

**REGULAR MEETING
DESTIN CITY COUNCIL
JULY 16, 2018
ANNEX COUNCIL CHAMBERS
6:00 PM**

*****Core Value of the Month - Stewardship*****

CALL TO ORDER

INVOCATION

PLEDGE OF ALLEGIANCE

AGENDA APPROVAL *(Matters not specifically listed on the agenda may be added and acted upon with a super-majority vote of the Council members present and eligible to vote on the matter)*

OLD BUSINESS

1. APPROVAL OF MINUTES

- A. Approval of minutes of June 28, 2018 special city council meeting
- B. Approval of minutes of June 18, 2018 regular city council meeting
- C. Approval of minutes of June 13, 2018 special city council meeting
- D. Approval of minutes of June 4, 2018 city council executive session

2. PROCLAMATIONS / RECOGNITIONS / **SPECIAL PRESENTATIONS / ANNOUNCEMENTS (No public comments)

3. PUBLIC COMMENTS ON AGENDA ITEMS THAT ARE NOT PUBLIC HEARINGS AND ANY OTHER MATTERS NOT ON THE AGENDA (All agenda items other than those under Number 5)

(Note: Individual speakers will be limited to 3 minutes. At the discretion of the Mayor, this 3 minute allowance may be adjusted depending on the level of business coming before the City Council)

4. CITY MANAGER REPORTS

- A. Medical & Ancillary Benefit Renewals
- B. Transmittal of required 2017 Biennial Transportation District Monitoring Report
- C. City Manager Search & Recruitment Process
- D. Establishment of the FY2019 Tentative Millage Rate and Budget Public Hearing Dates
- E. City Council Approval of the 2018 Annual Transportation Concurrency Analysis - Scope of Services.
- F. Library Director Confirmation
- G. Third Amendment to City Manager's Employment Agreement

5. PUBLIC HEARINGS

- A. A public hearing regarding Ordinance No. 18-09-LC. The proposed Ordinance would amend Article 8 – TRANSPORTATION. This is City of Destin initiated amendment.

6. *CONSENT AGENDA (No public comments)

- A. 3817 Indian Trail - New Marine Construction for Single-Family Residence
- B. 3819 Indian Trail - New Marine Construction for Single-Family Residence
- C. 3943 Indian Trail - New Marine Construction for Single-Family Residence
- D. Airport Road between Quail Circle and Mattie M. Kelly Blvd Safety Upgrade Project – Resolution 18-21
- E. Approval for Mayor to sign Minor Replat for Cross Street Subdivision Phase II on behalf of the Destin City Council
- F. Sibert Avenue Pay to Park Project

7. COMMENTS/PRESENTATIONS FROM MAYOR, COUNCIL, LAND USE ATTORNEY AND CITY ATTORNEY (No public comments)

- A. Councilmember Braden
- B. Councilmember Ramswell
- C. Councilmember Dixon
- D. Councilmember Overdier
- E. Councilmember Marler
- F. Councilmember Destin
- G. Councilmember Morgan
- H. Mayor Gary Jarvis
- I. Land Use Attorney

Discussion of HB 631 (2018), relating to recreational customary use of beaches.

- J. City Attorney

Motion and discussion to ratify all of the motions passed at the June 28, 2018, Special City Council Meeting (public comment should be allowed at the time of the vote on the motion).

8. ADJOURN

All items listed under Consent Agenda are considered to be routine by the City Council and will be enacted by one motion. There will be no separate discussion of these items. If discussion is desired, that item will be removed from the Consent Agenda and may be considered separately.

****To be placed on the Agenda under scheduled presentations, citizens must contact the City Manager or City Clerk's office one (1) week prior to the scheduled City Council Meeting by completing a Speakers Request Form and providing any accompanying documentation as requested in the form's instructions.**

***** Any invocation that is offered before the official start of the City Council meeting shall be the voluntary offering of a private person, to and for the benefit of the City Council. The views or beliefs expressed by the invocation speaker have not been previously reviewed or approved by the City Council, or the City staff, and the City is not allowed by law to endorse the religious beliefs or views of this, or any other speaker. Persons in attendance at the City Council meeting are invited to stand during the opening invocation and Pledge of Allegiance. However, such invitation shall not be construed as a demand, order, or any other type of command. No person in attendance at the meeting shall be required to participate in any opening invocation that is offered. A person may exit the City Council Chambers and return upon completion of the opening invocation if a person does not wish to participate in or witness the opening invocation.**

If a person decides to appeal any decision made by the Council with respect to any matter considered at this meeting, he/she may need a record of the proceedings, and for such purpose, he/she may need to ensure that verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based. FS 286.0105.

Persons with disabilities who require assistance to participate in City meetings are requested to notify the City Clerk's Office at (850) 837-4242 in advance. Hearing Impaired: TTY: 711. Assistance also available through Human Resources, Title VI Coordinator, at (850) 837-4242.

Personas con discapacidades que necesitan asistencia o personas que necesiten ayuda con un idioma para participar en las reuniones de la ciudad, deberán notificar la oficina de la Secretaria Municipal al (850) 837-4242 antes de la reunión. Discapacidad auditiva: TTY: 711 (Solicitar Espanol CA). La ayuda tambien está disponible por Recursos Humanos, Coordinador del Título VI, al (850) 837-4242.

Note: Persons who wish to provide public comments on agenda items are requested to fill out a blue speaker card and submit it to the City Clerk at the start of the meeting.

Persons who wish to provide public comments on any other matters not on the agenda are requested to fill out a yellow speaker card and submit it to the City Clerk at the start of the meeting.

All regularly scheduled city council meetings will be streamed live via the city's YouTube channel, www.youtube.com/CityofDestin. Past council meetings can also be viewed here.

Please visit our agenda center on the city website at www.cityofdestin.com/agendas

**MINUTES
SPECIAL MEETING
DESTIN CITY COUNCIL
JUNE 28, 2018
DESTIN CITY HALL
ANNEX COUNCIL CHAMBERS
6:30 PM**

The Council of the City of Destin met in special session with the following members and staff present:

Destin City Council

Mayor Gary Jarvis
Councilmember Rodney Braden
Councilmember Chatham Morgan
Councilmember Prebble Ramswell

Councilmember Skip Overdier
Councilmember Parker Destin
Councilmember Tuffy Dixon
Councilmember Cyron Marler

Destin City Staff

City Manager Carisse LeJeune
Deputy City Manager Steve Schmidt
Public Information Manager Doug Rainer

City Clerk Rey Bailey
IT Manager Webb Warren
City Attorney Jeff Burns

CALL TO ORDER

Mayor Gary Jarvis called the meeting to order at 6:30 PM. He called for a moment of silence followed by the Pledge of Allegiance.

NEW BUSINESS

1. Capt. Royal Melvin Heritage Park

Mayor Jarvis explained he called this special meeting so that the City Council could establish a clear direction on the commitment, strategy and time line for the Heritage Park/Gateway to the Harbor. He would like the focus to be on the project itself, the park design and the requirements behind it; and to decide whether or not they would even want to have a park. He continued it is also the goal of this meeting to improve the governance of this Council, to make these decisions in a public process and in a clear, transparent, and defensible manner to prevent confusion, angst, inefficiencies; and to produce a policy or plan that is satisfactory to all concerned. He added he would pose 3 questions to the Council, with an expectation that the answers to those questions would be accompanied by motions to be voted upon by the Council.

The Mayor asked the following question:

“Do we want to continue the park construction in the plan? and if so, I’d like to have a motion to that effect.”

Councilmember Dixon asked for clarification of the question.

The Mayor rephrased the question:

“Do we want to continue developing the park in the property not as the plan that was presented, but the plan that started it in 2007?”

Councilmember Overdier stated that he is making a motion in that regard; seconded by Councilmember Dixon.

Councilmember Ramswell asked for further clarification with regards to the plan being referred to by the Mayor.

The Mayor noted that he provided the City Council a copy of a 2016 newspaper article when the Council voted to proceed with the Heritage Park; adding it was either the 30% or 60% that was presented to the City Council at the time. He continued that the Council voted at the time to keep moving forward with developing the park. He stated that the current motion should probably read, *“Continue developing the property for the Royal Melvin Heritage Park/Gateway to the Harbor.”*

Councilmember Ramswell noted she took the word “*plan*” as in “*design plan*.”

Councilmember Braden stated that it clarifies matters for him as to whether or not they should continue to build this park.

At this time the Mayor announced he would allow public comments on the question, ***“Do you think the City of Destin should move forward with the development of the Heritage Park/Gateway to the Harbor?”***

Attorney Mike Chesser, representing the Destin Fishing Fleet, stated that they have a contractual right to have the Council reaffirms their intention to move forward with developing the park. He also stated that after the Destin Fishing Fleet developed their own property, and when Mr. Melvin was offered a price to purchase this property, the Destin Fishing Fleet held the first right of refusal. After the City received the State funding for the purchase of the property, the Destin Fishing Fleet took a step back and allowed the City to purchase the property and move forward with its own idea for that property rather than trying to integrate this property within the parcel the Fishing Fleet had already purchased, developed and were already using. He added it was part of the agreement to build the bathrooms on the beach because they feel it is unfair to keep asking people to come to Destin and having them use the Destin Fishing Fleet facilities.

The City Attorney Jeff Burns asked Mr. Chesser if he was asserting that the Destin Fishing Fleet has a contractual right in the property that is going to be a park, and if they have expectations that the bathrooms will be built; and if so, whether it is the only contractual obligation they expect.

Mr. Chesser maintained that when the Fishing Fleet took a step back and allowed the City to purchase the property, they had an expectation the park is going to be built; and that if the City is not going to build the park, they would put in the bathrooms and open them to the public.

Mr. Burns asked if that was a verbal or a written agreement.

According to Mr. Chesser, there was an amended lease agreement with Mr. Melvin when the City made arrangement to purchase the property outlining what they are going to do, and what the Destin Fishing Fleet will get out of the deal; adding he brought a copy of that document with him tonight.

Mr. Dewey Destin asked for further clarification of the motion. He wanted to know if there was an intent to reverse the decision made at the last joint special CRA meeting to make some modifications to the design elements of the plan.

The Mayor explained the intent was not to change anything that was discussed during the joint special CRA meeting, but to get on record this Council's commitment to build a park.

The Mayor asked the City Clerk to read the current motion on the floor.

The City Clerk read the following motion: ***"To move forward with the development of the Heritage Park/Gateway to the Harbor."***

Mr. Burns stated that if the Council wants to redesign some of the elements of the park, he would recommend changing the verbiage of the motion to say they intend for a park to eventually be constructed as opposed to saying they want to move forward with the construction of the park. He explained it would lead to a clearer motion as opposed to some confusion later on.

The Mayor stated that if the Council approves the current motion on the floor, he would try to obtain more clarity with his second question.

Mr. Burns explained that moving forward with construction is different than the Council's intent for a park to be built. It could apply for the project to be shovel ready, which is not the case at this time.

Councilmember Dixon noted that the motion was to move forward with a park; not construction of a park.

The Mayor asked the City Clerk to re-read the motion.

The City Clerk read, ***"To move forward with the development of the Heritage Park/Gateway to the Harbor."***

The Mayor called for a vote on the motion, which passes 7-0 (Council members Morgan, Destin, Marler, Overdier, Dixon, Ramswell and Braden voted "yes").

The Mayor announced the City Council made a commitment tonight to build a park/gateway.

The Mayor asked the following question:

“Who will have the primary design responsibility and who will have the final approval?”

Councilmember Dixon stated he would like to make a motion for the City Council to have the final approval, but he would also want the Mayor to clarify the question especially about the design of the park.

The Mayor explained that during the joint special CRA meeting, the Harbor CRA Advisory Committee members expressed their feeling about not having a fair amount of input on the design of the park. Also, some members of the Council do not feel they have given a fair amount of input on the design of the park beyond the 60% plan. The purpose of his question was to clarify who will have the primary responsibility on the design process and who will have final approval of the final plan.

Councilmember Dixon noted it needs further clarification because the design sometimes involves the engineers.

The Mayor suggests using the phrase “conceptual design.”

Councilmember Dixon moved for the City Council to have final approval of the conceptual design of the park and the final approval on the final park design prior to any application being submitted.

The City Manager noted that when the approval to submit was granted back in 2016, the rest of the process included providing additional documentation and components to the application process. She continued that the development order at 100% design and to accept the grant award has to come before the Council. The Council would have had and still has the authority to review and approve the 100% design and accept an award of grant. If neither one of these things did not happen, they would not be able to go forward. The process since 2016 has been the 30%, 60% and 90% plans. The 90% plan was provided to the County to be submitted to the Treasury Department with the understanding they were going to award the grant based on the plans; but, those were not the final plans because final plans would have to come before Council at a 100% before development order application was approved and award of grant was received.

Mr. Burns noted that according to the Restore Act coordinator who actually fills out and submits the application, if the Council wants to make any changes to the design, she strongly suggests they send the 100% plans to her. She also stated that the Council has plenty of time to make these changes.

According to the Mayor, the biggest confusion about this entire process occurred between the 60% and the 90% plan. He suggests they put this behind them and stay focus on who will have the final approval. The Mayor asked the City Clerk to re-read the motion.

The City Clerk read, ***“The City Council will have the final approval of the conceptual plan and the final approval of the final plan prior to any application being submitted.”***

Councilmember Ramswell provided a second to the motion.

Councilmember Dixon wants to make sure the motion is clear that the Council will have final approval over the final plan and the final design.

Councilmember Overdier stated it was his understanding during the joint special CRA meeting they would send the plans back to the Harbor CRA Advisory Committee, which would then make recommended changes to the plans. The plans would then go back before the CRA Board and the City Council for their consideration. Once they make their decision, Tetra Tech would then draw up the 90% plans. These plans would then go back to the Council for approval.

The Mayor wants to make sure the current motion on the floor does not prevent the CRA Board or this Council for handing the plan to the Harbor CRA Advisory Committee and asking for their input.

Mr. Burns stated it was not inconsistent with the motion this Council voted on two weeks ago. There was direction for Tetra Tech to come back with an estimate of the cost.

Councilmember Braden stated that he would like the plans to go back to the Harbor CRA Advisory Committee for their review and recommendations, and then bring the plans back to the CRA Board and City Council for approval. He would also like to pull Tetra Tech off this project as they have been overcharging the City; adding that Tetra Tech charges the City \$10,000 just to turn the restrooms 90 degrees. He also suggests that once the final design is approved, to schedule a workshop and get the public’s input on the renderings of the park.

The Mayor recommends they entertain Councilmember Braden’s suggestion to remove Tetra Tech from the park project at a regular meeting rather than at this special meeting.

The City Attorney agrees they should not vote on removing Tetra Tech from the park project tonight as the firm may protest because of the narrow scope of this meeting. He suggests scheduling it at a regular meeting.

The Mayor asked if anyone from the public wishes to comment on the motion on the floor.

Mr. Mike Buckingham wants to make sure the plans go back to the Harbor CRA Advisory Committee before the final approval of the design.

Councilmember Dixon stated they would meet again before final design approval.

The Mayor called for a vote on the motion, which passes 7-0 (Council members Morgan, Destin, Marler, Overdier, Dixon, Ramswell and Braden voted “yes”).

The Mayor asked the following question:

“Who will represent the City in dealing with the County, State or other responsible parties on the direction and will of this Council at future meetings?”

The Mayor noted that according to the City Charter, one of his responsibilities as Mayor is to represent the will of this Council in public proceedings; and that is also part of the City Manager's responsibility if the Mayor cannot do it. He continued that under certain circumstances, the responsibility falls on the Mayor Pro Tem if the Mayor is unable to participate. He asked who this Council would like to represent the City in public proceedings.

According to Mr. Burns, this issue has to be handled on a case by case basis; and that the Council should not make a blanket motion such as this without anticipating the issues that may arise in the future. He also stated that the Mayor as well as the City Manager has certain charter power. The City Manager has enough administrative authorities to do things such as having a meeting at the State level as she had done in the past. Technically, the Mayor has ceremonial power for the City of Destin under the charter and the Council would have to vote to give the Mayor directions; which could create an issue for the Mayor if the Mayor is voted to be the sole representative. If it was determined the Mayor has negotiating ability, the Mayor would solely be subject to the Sunshine Law. He advised the Council not to make a blanket ruling at this time and allow the City Manager to continue to do what she has been doing.

The Mayor stated he would still want to hear from the Council about this particular issue even if it is not in the form of a motion.

Councilmember Braden stated he has a prepared motion he would like to offer at this time:

“I move to clarify my motion that was passed on June 18, 2018 to ratify all actions of our City Attorney to prevent submission of the Heritage Park grant application over the last few weeks, and to provide authority moving forward for our City Attorney to do whatever is necessary to prevent the filing of the Heritage Park grant application prior to this board voting on the final sets of design in the near future. I want this motion to include the following: The City Attorney acted on this board’s behalf; and he and his firm’s actions to prevent the application from being submitted without this Council’s redesign is hereby ratified by the passing of this motion. As part of the clarification, I recognize that the City Attorney acted in accordance with the motion by notifying the County Commission on June 19th of the Destin City Council wanted and still wants to hold or abate the application pending this board’s redesign of the park and that this board still desires to redesign the park. The City Attorney is hereby directed to do whatever is necessary going forward to make sure that any other governmental agencies or entities do not submit, accept or process any Heritage Park grant applications for the City Council both on the final design of the Heritage Park at some point in time in the near future. The City Attorney can present to any governmental agencies or entities that he is acting on the Destin City Council’s behalf as the Council’s attorney when he is performing any actions he has deemed necessary to prevent the filing of the Heritage Park grant application. The City staff shall assist him in any way if he requests City staff’s assistance.”

The Mayor asked if they could summarize that motion down to where they still capture its true intent and purpose.

Councilmember Braden stated they have a bad problem with interpretation, and that there is really no other way to interpret the motion he just made; adding it is a long motion but to the point.

Mr. Burns stated his interpretation of this motion was for him as the City Attorney to make sure no one submits an application until this board has voted on the final design and plans.

Mr. Burns asked the City Clerk if he could read back his version of the motion.

The City Clerk reads, *“No one can submit an application until this board has voted on the final plan and final design of the park.”*

Mr. Burns suggests adding, *“The City Attorney will have the authority to communicate with any other governmental agencies at an open public meeting to make sure no application is filed without this board having approved of the final design and plans.”*

The Mayor asked for a second on this motion.

Councilmember Ramswell provided a second to the motion.

Councilmember Overdier wants to make sure they are not trying to usurp or take away any of the City Manager’s power or authority as outlined in the City Charter; and that the application would still be submitted by the City Manager and staff. He also stated that the City Attorney will make sure the application is not submitted without City Council’s approval; but, they should not be putting the City Attorney in the position of City Manager.

Mr. Burns stated he would not be comfortable doing that; and that the verbiage he gave to the City Clerk meets the Council's intent.

Councilmember Dixon suggests allowing the City’s Land Use Attorney, the City Attorney, the City Manager and the Mayor to meet behind close door and discuss and try to resolve any issues or hard feelings they may have among them; and then come back with some recommendations on how to solve some of the issues currently before them. He also stated he does not want it to appear they are side stepping their City Manager, but he is also aware of the City Attorney's legal involvement.

Councilmember Marler remarked that he is the senior person on Council, he has been through many City Managers and he has been through this process many times. He continued the City Charter clearly states they have a City Council-City Manager form of government. The City Attorney is the legal advisor to the City Council and provides assistance to the City Manager and staff on legal matters. The City Manager has administrative authority while the City Council is the legislative body. The City Council makes the policy and the City Manager implements that policy. The main problem he had seen since he has been on this Council was they try to micromanage the City Manager. If the policy has legal ramifications, then the City Attorney and the City’s Land Use

Attorney get involved. He also stated that when the City was founded, the Mayor had no authority whatsoever. The charter was changed to give the Mayor the power to run meetings. The City Council fired the previous City Manager and City Attorney, and left the current City Manager with no one to ask questions except from staff; but the Council keeps attacking the staff. Each member of staff is an expert on their field, but the Council is trying to do their job. It does not make sense to have a City Manager if they are not going to allow them to do the job they are hired to do. He added that according to the City Charter, the first line of defense for the Council is the City Manager, not the City Attorney; and that if they want to change the charter they could bring it to a vote by the citizens.

Mr. Burns stated he would like to clarify an ambiguity which had been established over several visioning sessions. The minutes from the two previous visioning sessions (2016/2017) contained a question as to why there is a City Attorney and a Land Use Attorney. Even though the contracts may have some ambiguity, the previous City Attorney Jerry Miller and Land Use Attorney Scott Shirley indicated that the dichotomy that has been developed over a decade was that the City Attorney represents the Destin City Council first and foremost and acts on behalf of the Council. They represent the City Council at meetings and other functions. The Land Use Attorney is also the Council's attorney, but if there is ever a conflict between staff and the Council, the Land Use Attorney provides input to staff. He added it is not exactly that clear; and that the current Land Use Attorney Kim Kopp may feel she owes the Council a complete duty.

Councilmember Braden stated he has always consulted with the City Attorney since he has been on the Council to make sure he is doing all the right things, and that he would continue to do so. He mentioned that the City Engineer made it perfectly clear at a previous meeting that this Council does not have the final approval authority on the design of the park; which is why he wants the City Attorney to make sure Council has the final approval authority over the final plan and design of the park. He added he is not trying to take anything away from staff or City Manager, but the City Attorney represents the Council.

Councilmember Dixon stated he does not feel the Council is disrespecting staff; adding he has been on the Council for 5 ½ years but he has yet to recall an instance where they have berated or discredit any staff member at any of their meetings. Sometimes tough questions have to be asked, and sometimes it may not be easy to provide the answers to these questions. He also stated that if they approve his recommendation to allow the City Manager, City Attorney, Land Use Attorney and the Mayor to meet and try to work things out, Council member Braden's motion may not be necessary.

Councilmember Dixon offered a substitute motion to have the City Manager, City Attorney, City Land Use Attorney and the Mayor to meet, discuss and try to work out some of the issues they have amongst themselves, and report back and make some recommendations to the City Council on July 16, 2018 Council meeting. Councilmember Marler provided a second to the motion.

Mr. Burns stated that the County's Restore Act coordinator would like some clarity regarding what he told them about the City Council wanting to hold up submitting the application;

and that they would like some sort of a motion from this Council to make it clear they do not want the application submitted at this time.

Councilmember Dixon suggests they make a separate motion in that regard.

Councilmember Marler commented that he meant no disrespect to Councilmember Braden or anyone else with his earlier comments. He stated that Councilmember Braden is on point that the City Attorney's job is to provide legal advice to the Council. He consults with the City Attorney from time to time and he has nothing against any member of the Council going to the City Attorney. The City Council makes the policy and they should work with the City Manager to implement that policy.

Councilmember Braden stated he is not sure what kind of issues Councilmember Dixon was referring to in his motion because he believes it is the Council's job to give direction to the City Manager and City Attorneys; and that he feels they have accomplished that tonight. He reiterated that the City Engineer expressed at the last meeting that staff would bring the plans to Council to look at, but the Council does not have the final approval for these plans. The motion he offered earlier was for the City Attorney to make sure the plans are not submitted without Council's final approval. He added that the Council had previously asked for changes to these plans, but those changes have not been made.

Councilmember Dixon stated they could make a separate motion to validate Mr. Burns' recent action before the County Commission.

The Mayor wants to make sure the intent of the current motion was for the group to meet and then make recommendations to the City Council for a chain of command as to who will be the responsible individuals for handling these issues.

Councilmember Destin believes it is basically for the purpose of mediation.

Councilmember Dixon stated that the main purpose of his motion was for the group to try to work out some of the issues that are hurting the City and to make sure they have a united front; adding he is basically asking for mediation.

Councilmember Morgan stated he would vote against this motion only because he supports Councilmember Braden's earlier motion. He continued that he believes in mediation but he also believes Mr. Burns acted in the City Council's best interest.

Councilmember Dixon suggests they ratify Mr. Burns previous action on a separate motion after they vote on the current motion.

The Mayor opened the floor for public comments.

Mr. Dewey Destin warned against asking the group to bring recommendations back to Council; stating that if they meet for the purpose of formulating some proposals back to Council, their meeting would be subject to the Sunshine Law.

Mr. Burns stated that the group can meet and work out any issues they have among them, and then simply report the result back to Council.

Mr. Jim Wood stated that he has served 8 years on the City Council and that there is a way business is conducted, motions are made and majority votes are taken. This is how guidance is given to the City Attorney, City Manager and others; and that anything done behind the scene is considered improper.

The Mayor called for a vote on the motion, which passes 6-1 (Council members Morgan, Destin, Marler, Overdier, Dixon, and Ramswell voted “yes”; Councilmember Braden voted “no”).

Councilmember Dixon moved to accept the City Attorney’s work with the County Commission advising them to hold up submitting any applications until this board has reviewed and approved the final plan and design of the park. Councilmember Morgan provided a second to the motion. Motion passed 7-0 (Council members Morgan, Destin, Marler, Overdier, Dixon, Ramswell and Braden voted “yes”).

Mr. Burns asked if the Council would like to add some items to the next Council meeting agenda such as discussions of the time frame for designing the park since there have been some confusion about this issue. He stated that Councilmember Overdier seemed to recall the plans are going back to the Harbor CRA Advisory Committee for review and recommendations. The plans would then go back before the CRA Board and the City Council for their consideration and then to Tetra Tech for design changes. He continued that the Council may want to go ahead and clarify this issue at their next meeting.

Councilmember Morgan asked if this would take a super majority vote since the agenda for the next meeting agenda has already been published.

Mr. Burns stated that the Sunshine Law does not prohibit adding this item on the agenda at this time.

Councilmember Marler suggests adding this item on the agenda during the agenda approval portion at their next meeting.

Mr. Burns noted it would then take a super majority vote at that time in order to do so.

Mr. Burns also noted that the Land Use Attorney wanted to make sure some of the emails that were included in the agenda materials do not create any Sunshine Law issues. These emails were from individual City Council members to a representative of the County. Because they were included in the agenda materials, there was a question as to whether or not they could create a Sunshine Law issue because the Council was provided the materials ahead of this meeting. He stated that to be cautious in this case, this Council could ratify tonight's motions on an agenda item for the next two regularly scheduled meetings; adding that this cure is created by the Supreme Court

for any Sunshine Law issues. He added they could place this item under the City Attorney Comments or the City Manager Report portion of the agenda.

The Mayor asked why it has to be done twice.

According to Mr. Burns, there was a case where it was done only once and it was ruled insufficient. Some jurisdictions have done it 3 or 4 times; but twice should be sufficient.

Councilmember Braden moved to place on the next two meeting agendas the ratification of all the motions that were made in tonight's special meeting; seconded by Councilmember Morgan. Motion passed 7-0 (Council members Morgan, Destin, Marler, Overdier, Dixon, Ramswell and Braden voted "yes").

The City Manager thanked the Council for attending this special meeting and for ratifying the actions of the City Attorney's designee. She stated it was the only reason she asked the Mayor to call a special meeting because the Council just needed to ratify these actions. She continued that she is also a bit concern and discouraged that there are members of the Council that feel that giving a clear direction is not enough for the City Manager to take the proper action and that they would like the City Attorney to make sure that the City Manager follow Council's direction. She stated that she gives direction to staff, and that staff takes no action without her approval. If there is lack of confidence in her ability to direct her staff, or appropriately take action on clear direction from this Council, she would ask for this Council to take action and not just speak about the lack of confidence in her ability to perform her duties.

The Mayor stated that approving a motion to have the City Manager, City Attorney, Land Use Attorney and himself meet and try to resolve some issues should enable them to come up with some solutions that would help in this matter. He stated that the City Manager bears a tremendous amount of responsibility. He continued he is new on the job as Mayor and that all of his dealings with the City Manager have been professional. He also feels they could all work through some of their differences. As Mayor, he wants a City Manager and a City Attorney that would not only protect him by preventing him from making mistakes, but to tell him "no" when necessary. He would like to focus on making this Council, the City and staff a team to better serve the community.

ADJOURNMENT

Having no further business at this time, the meeting was adjourned at 7:07 PM.

ADOPTED THIS 16TH DAY OF JULY 2018

By:

Gary Jarvis, Mayor

ATTEST:

Rey Bailey, City Clerk

**MINUTES
REGULAR MEETING
DESTIN CITY COUNCIL
JUNE 18, 2018
CITY HALL ANNEX COUNCIL CHAMBERS
6:00 PM**

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Land Use Attorney Kimberly Kopp
City Attorney Jeffrey Burns

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IT Manager Webb Warren
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Public Information Manager Doug Rainer

CALL TO ORDER, INVOCATION AND PLEDGE OF ALLEGIANCE

Mayor Gary Jarvis called the meeting to order at 6:00 PM. Pastor Eric Partin of Shoreline Church gave the invocation; which was then followed by the Pledge of Allegiance.

AGENDA APPROVAL *(Matters not specifically listed on the agenda may be added and acted upon with a super-majority vote of the Council members present and eligible to vote on the matter)*

Motion by Councilmember Destin, seconded by Councilmember Marler, to approve the June 18, 2018 Council meeting agenda passed 7-0 (Council members Morgan, Destin, Marler, Overdier, Dixon, Ramswell and Braden voted “yes”).

1. APPROVAL OF MINUTES

A) Approval of minutes of May 17, 2018 city council workshop

Motion by Councilmember Braden, seconded by Councilmember Marler, to approve the minutes of May 17, 2018 city council workshop passed 7-0 (Council members Morgan, Destin, Marler, Overdier, Dixon, Ramswell and Braden voted “yes”).

2. PROCLAMATIONS / RECOGNITIONS / **SPECIAL PRESENTATIONS / ANNOUNCEMENTS (No public comments)

A. Pointe Resort Marina – Net Positive Public Benefit – Mr. Matt Trammell, Taylor Engineering, Inc.

Mr. Joseph Winkeler, Point Resort, LLC, requested that this presentation be tabled to the July 2, 2018 City Council meeting.

3. PUBLIC COMMENTS ON AGENDA ITEMS THAT ARE NOT PUBLIC HEARINGS AND ANY OTHER MATTERS NOT ON THE AGENDA

4. CITY MANAGER REPORTS

5. PUBLIC HEARINGS

- A. First reading of Ordinance 18-06-LC, an ordinance of the City of Destin, relating to the establishment of the Technical Review Committee (TRC)

The City Attorney read proposed Ordinance 18-06-LC by title, and then presented it to the Council on first reading.

AN ORDINANCE OF THE CITY OF DESTIN, FLORIDA RELATING TO ESTABLISHING THE TECHNICAL REVIEW COMMITTEE (TRC) TO STREAMLINE THE PROCESS OF DEVELOPMENT REVIEW; PROVIDING FOR AMENDMENT TO ARTICLE 2 – ADMINISTRATION REVISING THE DEVELOPMENT REVIEW PROCESS; PROVIDING FOR AMENDMENTS TO ARTICLE 3 – DEFINITIONS, YARD; PROVIDING FOR AMENDMENT TO ARTICLE 5 – GENERAL PROVISIONS; PROVIDING MODIFICATION TO ARTICLE 6 – CONCURRENCY MANAGEMENT SYSTEM; PROVIDING FOR AMENDMENT TO ARTICLE 20 – BUILDING REGULATIONS; PROVIDING FOR FINDINGS OF FACT; PROVIDING FOR INCORPORATION INTO THE LAND DEVELOPMENT CODE; PROVIDING FOR CONFLICTING PROVISIONS; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

The Mayor opened a public hearing to receive comments for or against the proposed ordinance. Having none, the Mayor closed the public hearing and turned the matter over to the City Council for discussion and consideration.

Councilmember Dixon moved to approve proposed Ordinance 18-06-LC on first reading and direct staff to schedule for second reading; seconded by Councilmember Ramswell.

Councilmember Destin expressed concern over the makeup of the language within the proposed amendment to the Land Development Code (LDC). He stated that having a Technical Review Committee is a good idea; however, he has some reservations with the current makeup of the committee. He wants to make sure it is a body that reflects the interest of the Council, and that the Council has the final approval with regards to membership. He also stated it may be a dereliction of duty to allow a private company like the Destin Water Users (DWU) to sit on this committee. There may be a conflict of interest as DWU would always vote for approval of development because they have to have more meters. He continued that the City's Land Use Attorney should sit on the committee. This committee would be making land use decisions for minor development and they should at least have the Land Use Attorney's presence to review and vote on the development.

Councilmember Dixon noted that DWU is the only water and sewer provider for the City. He does not believe they are there to decide what would be allowed to be built, but to determine such things as water pressure, hydrant system and lift station requirement or other water related matters. He also stated that the Technical Review Committee is in an advisory capacity.

Councilmember Destin maintains that DWU should be present to discuss and advise, but not to vote on the development. He continued that the Technical Review Committee makes the final decision on minor development, not the Council; adding that 25,000 square feet is the current threshold for minor development. He suggests they consider reducing the current threshold.

The City Manager explained that the outside agencies involved in the Technical Review Committee have no part in approving or disapproving the site plan. They review and comment on the plan on whether or not they agree with the capacity that is being included in the plan or if there is anything technical that needs to be added to the site plan based upon the product they deliver. She also stated she personally asks the City's Land Use Attorney to attend meetings where there are complex projects that deal with land use or zoning issues. She added she is not aware of any State municipality that has a Land Use Attorney on their Technical Review Committee.

The City Manager showed some examples of what a 25,000 square foot structure looks like. She stated that currently anything below a 25,000 square foot structure does not require Council's approval. The Council could reduce the threshold to as much as 10,000 square feet (i.e., a McDonald or Wendy's restaurant); but, anything below 10,000 square feet the Council would be having to approve everything that was built in the City, which would bring the site plan review process to a screeching halt.

The City Attorney noted there is some language in the ordinance that is not quite clear and makes it seem the Technical Review Committee is approving the overall site plan. He suggests a more detailed specification of the role of the Technical Review Committee members. He also believes the Land Use Attorney should have some role with the committee such as advising the members of the committee.

Councilmember Overdier stated it was his understanding the purpose of the Technical Review Committee was to get everybody at the table at the same time to speed up the development process. He also agrees with reducing the 25,000 square foot threshold.

Councilmember Ramswell stated she is also in favor of reducing the 25,000 square foot threshold to at least 10,000 square feet.

The Mayor called for a vote on the current motion on the floor, which failed 2-5 (Council members Marler and Dixon voted "yes"; Council members Morgan, Destin, Overdier, Ramswell and Braden voted "no").

Councilmember Destin moved to continue this item to the July 16, 2018 city council meeting and instruct the Land Use Attorney and the City Attorney to work with the City Manager and staff to amend Ordinance 18-06-LC to reflect that the LUA will be a member of the TRC and to lower the threshold for proposed structure requiring City Council's review and approval to 10,000 square feet. Councilmember Ramswell provided a second to the motion.

Councilmember Marler asked if it was part of the Land Use Attorney's original contract to participate as member of the Technical Review Committee.

The Land Use Attorney noted she is not on a monthly retainer. She is paid hourly, and that she is paid for every hour that she works.

The Mayor called for a vote on the motion, which passes 7-0 (Council members Morgan, Destin, Marler, Overdier, Dixon, Ramswell and Braden voted “yes”).

- B. Second reading of Ordinance 18-10-CC, an ordinance of the City of Destin amending Article VI – Registration of Short-term Rentals

The City Attorney read proposed Ordinance 18-10-CC by title, and then presented it to the Council on second reading.

AN ORDINANCE OF THE CITY OF DESTIN, FLORIDA RELATING TO SHORT-TERM RENTAL REGISTRATIONS; PROVIDING FOR AUTHORITY; PROVIDING FOR FINDINGS OF FACT; PROVIDING FOR THE AMENDMENT OF CODE OF ORDINANCES ARTICLE VI - REGISTRATION OF SHORT- TERM RENTALS; AMENDING SECTIONS 13-105 – 13-110, PROVIDING FOR INCORPORATION INTO THE CODE OF ORDINANCES; PROVIDING FOR CONFLICTING PROVISIONS; PROVIDING FOR SEVERABILITY; AND PROVIDIN G FOR AN EFFECTIVE DATE.

The City Manager explained that the City Council reviewed the Task Force recommendation at a previous meeting, and that a motion was made to accept those recommendations that had unanimous support of all the Task Force members, and directed staff to incorporate these into an ordinance. The remaining items that did not have unanimous consensus would be further discussed at a workshop with the City Council.

Councilmember Braden moved to approve proposed Ordinance 18-10-CC on second reading; seconded by Councilmember Ramswell.

The Mayor opened a public hearing to receive comments for or against the proposed ordinance. Having none, the Mayor closed the public hearing and turned the matter over to the City Council for discussion and consideration.

Councilmember Morgan asked if the 30 mile or one-hour time requirement for a responsible party to respond in an emergency situation is common to other communities.

The City Manager replied she does not know if it is necessarily common to other communities, but the Task Force members felt it was prudent because if they are going to have a responsible party, and they have an emergency situation at a short-term rental, they want to make sure there is someone within the vicinity that can respond quickly; otherwise, the situation could easily get out of hand.

The Mayor called for a vote on the motion, which passes 7-0 (Council members Morgan, Destin, Marler, Overdier, Dixon, Ramswell and Braden voted “yes”).

6. *CONSENT AGENDA

- A. Reimbursement to Councilmember Skip Overdier for expenses incurred while traveling to Jupiter, Florida to attend the Institute for Elected Municipal Officials (IEMO) training from June 7-11, 2018
- B. Contract extension with CrowderGulf
- C. Sports Field Mower Lease Renewal – Resolution 18-20

Motion by Councilmember Braden, seconded by Councilmember Ramswell, to approve Consent Agenda items #6A to #6C, as printed above, taking into account the amended contract extension with CrowderGulf (item 6B) and amended Resolution 18-20 (item 6C), passed 7-0 (Council members Morgan, Destin, Marler, Overdier, Dixon, Ramswell and Braden voted “yes”).

7. COMMENTS/PRESENTATIONS FROM MAYOR, COUNCIL, LAND USE ATTORNEY AND CITY ATTORNEY (No public comments)

A. Councilmember Braden

Discussion of ordinance regarding vehicles on the beach

Councilmember Braden stated there was a public outcry last week about having vehicles on the beach, and that he would like to know if the majority of the Council is agreeable to having the Land Use Attorney amend the language of the ordinance to add some clarity to it and bring it back for Council’s review and approval.

The City Manager noted she has recommended that the Council discuss this issue. Staff would recommend extracting the current language from the code that relates to vehicles on the beach. The current ordinance talks about the public activity on the beach. Some people are interpreting it that it is public activity on all beaches. Others are interpreting it as public activity on a public beach. She also stated that tied in with the vehicle language is the dog and glass. They are concerned about the property rights issues of denying property owners the ability to allow their dog on their private beach or sitting on their private beach with a glass. She also stated there is justification for disallowing vehicles on the beach. There are environmental concerns such as coastal erosion and sea turtles and other habitat issues. She added she had discussed this issue with the Land Use Attorney and they could regulate it so that they could not have vehicles south of the toe on the dune whether public or private.

Councilmember Braden moved to direct the City Manager to bring back a proposed amendment to the ordinance extracting the language relating to allowing vehicles on the beach; seconded by Councilmember Ramswell.

Councilmember Morgan asked if they have discussed the appropriate language with the Sheriff’s Office since they would be the one responsible for enforcement.

The City Manager replied affirmatively, stating that the City ordinance is vague and open to different interpretations; whereas, the County ordinance makes a very strict division between public and private property. If they have an ordinance that disallows vehicles on public and private property, the Sheriff’s Office would be able to enforce it.

Councilmember Destin asked for the definition of the toe on the dune as opposed to the erosion control line.

According to the Land Use Attorney, it is not the same line. The erosion control line would be much closer to the water than the toe of the dune.

Councilmember Dixon asked if East Pass is considered part of the beach.

The City Attorney stated that East Pass is considered part of the beach; adding there is a spoils easement out there and they could put some language in there to protect the spoils easement.

Councilmember Dixon asked the City Attorney to look into the legal description and definition to make sure.

Councilmember Ramswell pointed out that the LDC section under beach management states that, *“The purpose of this section is to promote the health, safety and welfare of the public at large including residents and visitors.”* She continued underneath that section is a whole section on wheeled vehicles which states, *“The use of wheeled vehicles other than emergency and public safety vehicles, turtle nesting, and baby strollers is prohibited except by special permit.”* She added she could see how this could be slightly misconstrued.

The Mayor stated the confusion is that they are addressing the public beaches specifically; and that it refers to residents rather than property owners.

Councilmember Ramswell stated she would take it to mean all beaches; but she could see from the legal standpoint the need to spell it out.

Councilmember Dixon wants to make sure they do not eliminate emergency vehicles.

The Mayor asked if any member of the public wishes to comment on this subject.

Mr. David Schuessler, a Destin resident, noted that the City currently charges a fee of \$200 for short term rental registration, and the City currently has over 700 registered short term rentals. Key West charges \$500 for their annual permit. If Destin were to charge \$400 annually for the registration and earmark the additional money for nothing but code enforcement, it should be more than enough to solve all their code enforcement issues.

Ms. Char Rohrer, a Destin resident, noted there is an Airbnb in their neighborhood that has not registered with the City no matter how many notices they have already received. They are now supposed to go before the Special Magistrate. They rented the property out and the guests occupy the neighborhood pool and park boats where they are not supposed to, and it is up to the people living in that neighborhood to try to do something about it. There is also another Airbnb that just opened. It is a small house with no garage located two blocks from the beach in Sovereign Isle. The owner charges \$319 a night and it is occupied constantly. The people that are managing the property are long term renters that are also paying the owners. They have a long term renter and short term renter, with the idea that the long term renter vacates the house every time a short term renter comes. She wants to know the legality of this kind of arrangement.

The Mayor called for a vote on the motion, which passes 7-0 (Council members Morgan, Destin, Marler, Overdier, Dixon, Ramswell and Braden voted “yes”).

Councilmember Braden asked what happened to the harbor personnel they were supposed to get last year from the livery vessel money.

The City Manager stated they have a code enforcement officer assigned to the harbor.

Next, Councilmember Braden moved to direct the City Manager to provide the City Attorney with the necessary documents he would need to send a letter to the State advising them of the Council's intent to make some minor changes to the heritage park plans.

The City Attorney asked if the direction was to notify the Restore Act representatives of the authority the Council voted last week to make some changes to the park; and that those changes are being made.

Councilmember Braden replied affirmatively.

The City Manager asked if they would be notifying the Florida Communities Trust (FCT) as well as Okaloosa County. She stated that the County is the actual recipient of the grant, and that the City is a sub-recipient to the County. She continued they were waiting until we bring forward the cost estimate from Tetra Tech. The Council made a recommendation and voted on making the recommendation; however, part of it was to get the cost estimate first. Once they bring the cost estimate to the Council, they will then have the ability to vote whether or not to direct the engineering firm to make those changes.

The Mayor commented that during last week's special meetings, the Harbor CRA Advisory Committee asked for copies of the plans so they could provide recommendations to the CRA Board. It received support from both the CRA Board and the City Council. He continued they would not be able to get a cost estimate until they receive the advisory committee's input.

The City Manager explained they were basing the cost estimate on the Council's recommendation which talked about the stairs and the switchbacks.

Councilmember Braden stated that it would be viable for the City Attorney to go ahead and send the letter conveying the Council's intention so that in the event the State tells them they could no longer make any changes to an approved plan, then the City would not have to waste money on the cost estimate from the engineering firm.

The City Manager offered to send the letter to the FCT and County, in lieu of the City Attorney, informing them of the Council's intention, and do it sooner rather than later.

The Mayor asked the City Manager to send a draft copy of the letter to Council for their review and approval.

The City Manager stated she would follow the same procedure when directed by the Council to send a letter to the Department of Business and Professional Regulation Division of Alcoholic Beverages and Tobacco.

Councilmember Braden stated he would prefer the City Attorney sends the letter.

The City Attorney suggests the City Manager drafts the letter and he reviews it; and after they send the letter, he would follow up with any questions that may arise.

Councilmember Braden agrees with the City Attorney's suggestion.

Councilmember Ramswell asked if this was a motion that they needed to vote on.

The City Attorney noted that Councilmember Braden had made a motion. He then clarified that it was not just a letter but to communicate with them in general.

Councilmember Braden replied that was the intent of his motion.

Councilmember Dixon provided a second to Councilmember Braden's motion. Motion passed 7-0 (Council members Morgan, Destin, Marler, Overdier, Dixon, Ramswell and Braden voted "yes").

B. Councilmember Ramswell

Councilmember Ramswell noted that during last week's special meeting on heritage Park, there were some concerns about a private party benefitting from the park. She requested that either staff or the City Attorney look into the entire situation and render some opinion on whether or not some private party is benefitting from the City's plans for the heritage park.

According to the City Attorney, there is a provision in the State Constitution that a City government cannot use as credit to benefit a private party; which has been discussed in the past in some of the meeting minutes. He stated he could conduct some type of an audit to satisfy the Council's concerns regarding this issue.

Next, Councilmember Ramswell announced she received an email this week from someone concerned about the fact they have gone to Joe's Bayou and have paid to use the boat ramp. They drove around and found no place to park. Other people that were parking along the road and in the right-of-way were being ticketed. The citizen wanted to know why the City is accepting their money if there is no parking available. She asked the City Manager to investigate this matter.

The Mayor noted that he went on a bike ride in that area over the weekend and noticed some trucks parked in the grass area near a "no parking" sign. He also noticed there were plenty of parking available for trucks and trailers about a hundred yards pass the boat ramp and the new property the City bought recently.

Councilmember Ramswell stated they may need to look at adding parking on Joe's Bayou since they seemed to be nearing capacity.

The City Manager announced that the City has applied for a \$5 million NRDA grant, and that part of that grant money would be used to expand Joe's Bayou and create additional parking.

Councilmember Dixon suggests they open up the concrete plant area for parking.

The Mayor noted that the concrete plant area has garbage, spoils and rocks and may not be feasible for parking.

Councilmember Braden remarked that the City spent about \$50,000 to have the cement plant cleaned; but, there are still piles of rocks left on it.

Councilmember Dixon contends that the cement plant seemed clean looking at it from the roadway, and that it should be able to accommodate parking of at least 25 trucks and trailers.

The City Manager stated that staff would investigate the feasibility of using the cement plant for overflow parking on Joe's Bayou.

Councilmember Morgan argues that using the cement plant to create more parking spaces for the boat ramp is not the best use of that property because those spaces would most likely remain vacant 330 days out of year.

Next, Councilmember Ramswell expressed concern that getting the agenda items on a Thursday or Friday prior to a regular Council meeting does not give Council much time to study the materials, and conduct the necessary research. She asked staff to take the necessary steps to publish the agenda items sooner.

The City Manager stated that last week was an anomaly as there were 3 night meetings held including an all-day visioning session on Friday. However, by resolution, staff is supposed to provide the agenda items to the Council the afternoon of Thursday prior to a Monday Council meeting. She continued that Council can amend the resolution so that they can get the materials earlier. Staff can then back up the entire process and start preparing the materials well enough in advance to meet that deadline.

Councilmember Ramswell suggests amending the resolution so that Council can receive the materials no later than Wednesday prior to a regular council meeting day; adding it would also give the public more time to review the materials and ask questions.

Motion by Councilmember Ramswell, seconded by Councilmember Braden, to set aside the order of the day, allowing the Council to vote on this matter passed 7-0 (Council members Morgan, Destin, Marler, Overdier, Dixon, Ramswell and Braden voted "yes").

Councilmember Ramswell moved to direct staff to draft an amendment to the City Council meeting resolution specifying that the Council is to receive their agenda packet no later than Wednesday prior to a regular council meeting day and then bring it back for Council's approval; seconded by Councilmember Dixon.

Councilmember Braden asked if the Council will receive all the materials by Wednesday.

The City Manager stated that they normally do their very best to send the full agenda to the Council in a timely manner; however, sometimes there are extenuating circumstances that prevent them from obtaining information right away but they try to get the materials to Council as soon as possible.

The Mayor noted that the City Clerk normally notifies the Council when the agenda that has been published is not complete, and that items missing will be provided to Council as soon as possible.

Motion passed 7-0 (Council members Morgan, Destin, Marler, Overdier, Dixon, Ramswell and Braden voted "yes").

- C. Councilmember Dixon
- D. Councilmember Overdier
- E. Councilmember Marler

Nomination of Ms. Barbara Mizell for membership to the Harbor CRA Advisory Committee

Motion by Councilmember Marler, seconded by Councilmember Dixon, to appoint Ms. Barbara Mizell to the Harbor CRA Advisory Committee passed 7-0 (Council members Morgan, Destin, Marler, Overdier, Dixon, Ramswell and Braden voted “yes”).

Councilmember Marler requested that placement of boat parking signs on the harbor side of Norriego Point be added to the next agenda for discussion. He also asked staff to look into the installation of a four-way stop sign or traffic light at the Henderson Beach to Commons Drive intersection behind Wal-Mart.

- F. Councilmember Destin
- G. Councilmember Morgan
- H. Mayor Jarvis
- I. Land Use Attorney
- J. City Attorney

Having no further business at this time, the meeting was adjourned at 7:15 PM.

ADOPTED THIS 16TH DAY OF JULY 2018

By:

ATTEST:

Gary Jarvis, Mayor

Rey Bailey, City Clerk

**MINUTES
SPECIAL MEETING
DESTIN CITY COUNCIL
JUNE 13, 2018
DESTIN CITY HALL
ANNEX COUNCIL CHAMBERS
6:30 PM**

The Council of the City of Destin met in special session with the following members and staff present:

Destin City Council

Mayor Gary Jarvis	Councilmember Skip Overdier
Councilmember Rodney Braden	Councilmember Parker Destin
Councilmember Chatham Morgan	Councilmember Tuffy Dixon
Councilmember Prebble Ramswell	Councilmember Cyron Marler

Destin City Staff

City Manager Carisse LeJeune	City Clerk Rey Bailey
Deputy City Manager Steve Schmidt	City Engineer David Campbell
Community Development Director Jennifer Bryla	Finance Director Bragg Farmer
Parks & Recreation Director Lance Johnson	City Attorney Jeff Burns

CALL TO ORDER

Mayor Gary Jarvis called the meeting to order at 8:15 PM.

NEW BUSINESS

1. Capt. Royal Melvin Heritage Park and Plaza

Mayor Jarvis announced that a Joint CRA Board and Harbor CRA Advisory Committee meeting preceded this meeting, and that the CRA Board approved a motion to bring forth recommendations to the City Council.

The City Attorney noted that the City Manager has written the motion adopted by the CRA Board, and the he would be glad to read the motion since the City Manager since the City Manager is not present at this time. He also stated that the City Manager would like a second motion from this Council with regards to a cost estimate from Tetra Tech.

The City Attorney read the following motion:

- **Amend the heritage park design putting in gradual slope and incorporating stairs and switchbacks**
- **Discuss handicapped parking**
- **Give the advisory committee any materials they request in a timely manner**
- **Reach out to the Destin Fishing Museum and discuss what projects they want to do and any involvement they want to have in the park**
- **Consider removing or redesigning the awning on the property**

- **Research the ADA requirements at the federal level for this project and what the potential redesign might have**

Councilmember Ramswell moved to approve the motion as read by the City Attorney; seconded by Councilmember Dixon.

Councilmember Dixon requested that if they plan to put benches on this property, to design those benches in a way that people cannot use them as cots to sleep on.

The Mayor stated that he would reserve his comments for when they come back together as a Council when this item is on the agenda and they start dealing with the issues brought up in the motion.

Attorney Mike Chesser noted that the CRA Board discussed a 45 day time frame for another joint meeting that got left out of this motion. He continued they want to see it done as quickly as possible and they would be willing to assist in that effort.

The City Attorney noted there was a 30 to 45 day timeframe for a joint meeting on the list which was not included in the motion.

Councilmember Ramswell moved to revise the motion to reflect the above item; seconded by Councilmember Dixon.

Councilmember Destin announced he would abstain from voting as he is related to one of the litigants regarding this property.

The Mayor called for a vote on the motion, which passes 6-0 (Council members Morgan, Destin, Marler, Overdier, Dixon, Ramswell and Braden voted “yes”; Councilmember Destin abstained from voting).

At this time, the Mayor announced they have one more motion to make. He asked the City Manager’s comment before that motion is made.

The City Manager noted there are quite a few things on this motion that staff will be able to handle. She asked if the Council wants staff to bring back a cost estimate for Tetra Tech’s work prior to actually having them do the work.

Several Council members replied affirmatively.

The Mayor commented that once they worked through several of these issues, they would need to get another cost estimate for the changes being made from the estimate they have for the 90% plan.

Councilmember Dixon noted they have not yet done any construction estimate.

The Mayor asked if all the receipts that were included in their meeting packet indicate the amount that had been spent up to this point.

According to the City Manager, those were all invoices under work order #29. They do not know the exact cost for construction. They would have to find out if there is enough money in the grant for any additional construction costs based upon the estimate to be provided by Tetra Tech; adding she just want to make sure they have authorization from the Council to get a cost estimate prior to directing Tetra Tech to do the work.

The Mayor noted there are documents in their meeting packet showing an estimate of \$823,000 for laying down the cement.

The City Engineer explained those are engineering estimates or opinions of costs.

The Mayor asked if these would be the basis when they are trying to evaluate the opinion of cost of the changes from the original plan.

The City Engineer replied that it will not.

Councilmember Ramswell stated that since the Restore Act grant is what they hope to be using for the actual construction of the park, there should be some sort of construction estimate included to give them an idea of the total costs.

The City Manager explained the construction costs were based on the current design; and that construction costs may change if the design is changed.

At this time, Councilmember Destin announced he would again abstain from voting on the second motion.

The Mayor called for a vote on the motion, which passes 6-0 Council members Morgan, Destin, Marler, Overdier, Dixon, Ramswell and Braden voted “yes”; Councilmember Destin abstained from voting).

Councilmember Braden noted that Work order 29 has a change order #1 in the amount of \$14,900. He asked the City Manager to provide the City Council in writing the nature of that change order and who authorized it.

ADJOURNMENT

Having no further business at this time, the meeting was adjourned at 8:25 PM.

ADOPTED THIS 16TH DAY OF JULY 2018

By:

Gary Jarvis, Mayor

ATTEST:

Rey Bailey, City Clerk

**MINUTES
EXECUTIVE SESSION
DESTIN CITY COUNCIL
ANNEX COUNCIL CHAMBERS
MONDAY, JUNE 4, 2018
5:00 PM**

The Council of the City of Destin met in an executive session with the following members and staff present:

Council Present

Mayor Gary Jarvis	Councilmember Prebble Ramswell
Councilmember Chatham Morgan	Councilmember Skip Overdier
Councilmember Cyron Marler	Councilmember Rodney Braden
Councilmember Parker Destin	Councilmember Tuffy Dixon

Staff Present

City Manager Carisse Lejeune	City Clerk Rey Bailey
City Land Use Attorney Kimberly Kopp	City Attorney Jeffrey Burns

Others Present

Michelle Smith, Court Reporter

Mayor Gary Jarvis called the meeting to order at 5:00 p.m. on June 4, 2018 by stating “*This session of the Destin City Council is hereby convened as noticed by publication in a newspaper of general circulation, The Destin Log, on Saturday, June 2, 2018.*”

Attorney Kimberly Kopp states:

“Pursuant to §286.011(8), Florida Statutes, at this time, I would like to request that we adjourn to executive session so that I, the attorney of record for the City of Destin in:

CITY OF DESTIN, DEPARTMENT OF CODE ENFORCEMENT, Appellant/Petitioner, vs. BROOKE ANDRY, 3609 WAVERLY CIRCLE, LLC, GRAHAM HILL and KIMBERLY N. HILL, Appellees/Respondents, in the Circuit Court of the First Judicial Circuit, in and for Okaloosa County, Florida, Case No. 2017-CA-002297-F,

The entire session would be recorded by a court reporter, the transcript would be filed with the City Clerk, and available to the public at the conclusion of the litigation discussed today. A copy of the published notice of this executive session is hereby identified as Exhibit A and will be attached to the transcript of this executive session.

In addition to the Mayor and City Council members in attendance tonight the following persons will be in attendance at the session:

Attorneys for the City:

*Jeffrey L. Burns, Esq.
Attorney At Law
Anchors Smith Grimsley, PLC
909 Mar Walt Drive, Suite 1014, Fort Walton Beach,
Florida 32547*

*Kimberly Romano Kopp, Esq.
Romano Kopp Law, P.A.
P.O. Box 622562
Oviedo, Florida 32762-2562*

City Manager

Carisse LeJeune

Attorney Kopp asked for all participants identify themselves for the record:

“Councilmember Chatham Morgan, Mayor Gary Jarvis, Councilmember Cyron Marler, Councilmember Skip Overdier, Councilmember Tuffy Dixon, Councilmember Prebble Ramswell, and Councilmember Rodney Braden.”

Attorney Kopp continued by saying, *“At the conclusion of the executive session the Council will reconvene the public hearing, accept any motions if applicable and then the Mayor will adjourn the session.”*

Mayor Jarvis stated, *“At this time, we will recess the public portion of tonight’s meeting and convene the executive session”*

Councilmember Destin arrived and joined the session at approximately 5:10 p.m.

At approximately 5:40 p.m., Mayor Jarvis reconvened the public portion of the meeting and announced he will entertain any motions from the Council.

Councilmember Braden moved to direct the Land Use Attorney to settle this case as presented; seconded by Councilmember Destin. Motion passed 5-2 (Council members Morgan, Destin, Marler, Overdier and Braden voted “yes”; Council members Dixon and Ramswell voted “no”).

Having no further business at this time, Mayor Jarvis adjourned the meeting at 5:45 PM.

ADOPTED THIS 16TH DAY OF JULY 2018

By:

Gary Jarvis, Mayor

ATTEST:

Rey Bailey, City Clerk

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: City Manager Report

TO: City Council

THRU: Bragg Farmer, Finance Director
Carisse LeJeune, City Manager

FROM: Karen Jankowski, HR Manager

DATE: July 2, 2018

SUBJECT: Medical & Ancillary Benefit Renewals

I. BACKGROUND: This agenda item covers employee benefit renewals as follows:

A. Employee ancillary benefits (dental, vision, disability, indemnity, and life) through Guardian.

B. Employee health benefits that have been provided by BCBS/FL Blue.

II. DISCUSSION: A. Guardian Ancillary Benefit Renewal –

a. Dental insurance rate increase is 1.5% (\$ 82.88 annually), due to the addition of dental implant benefit based on employee census.

b. Vision insurance rate increase is 0%.

c. Disability: insurance rate has increased mostly due to claims usage (\$1888.00 annually).

d. Life: there is also a small increase for basic life insurance, due to census data (approximately \$752 annually). Dependent life and voluntary life remain the same premium.

e. Hospital Indemnity Policy – insurance rate increase is 0%.

B. Health Plan Renewal – Renewal quotes from our current insurer were requested. A review by the Team follows:

1. FL Blue (BCBS) - The plan offered provides:

- Premium increase of 3.27% (approximately \$16,187.00 annually)
- No plan design changes required

Medical Plan design; Attachment 1.

- A. **Link to Strategic Goals / Objectives:** Fiscally sound City providing service value.
- B. **Effect on Budget (EOB):** All costs associated are captured within the FY 2019 budget.
- C. **Level of Service (LOS):**

III. CONCLUSION: A. Guardian plans offered renewals with a modest increase due to usage of the policies; the effect on the FY19 budget is \$2,723.

B. After careful review and coordination within the organization and discussion, staff recommends continuing coverage with the FL Blue PPO plan (05904) & its companion Health Savings Account Plan (H.S.A.) as the best option for renewal. The maximum potential effect on the FY19 budget is \$16,187.

IV. RECOMMENDED MOTION: I move to authorize the City Manager to renew existing ancillary benefits with Guardian and to accept FL Blue's proposal of PPO Plan 05904, with its companion Health Savings Account Plan to be effective September 1, 2018.

Attachments:

1. FLBlue-BCBS05904 05194-05195
REVISED RENEWAL RATES (9-1-18)



**BARTON, FENSTERMAKER,
ONDELLO & ASSOCIATES, LLC**

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CITY OF DESTIN

Florida Blue Current & REVISED Renewal RATES

CURRENT/RENEWAL PLAN 05904 Lower Premium Plan			CURRENT/RENEWAL HSA 05194 / 05195 HSA Compatible Plan	
Pharmacy Benefit	\$0 Rx deductible		After Medical CYD	
<u>Generic Tier 1</u> (Preventive/Condition Care/ All others)	\$10		\$10	
<u>Brand Tier 2</u> (Condition Care/ All other Preferred)	\$50		\$50	
<u>Non-Preferred Brand - Tier 3</u> (Non-Preferred Brand)	\$80		\$80	
Doctor Copay (PCP)	\$35		CYD + 30% coins	
Doctor Copay (Specialist)	\$65		CYD + 30% coins	
Deductible (pp/fam)	\$2,500 / \$7,500		\$3,000 pp (plan 05194) \$6,000 pp / \$6,000 fam (plan 05195)	
Coinsurance (In Network)	80/20		70/30	
Out Of Pocket Max (pp/fam)	\$6,000 / \$12,000		\$6,550 pp (plan 05194) \$6,850 pp / \$13,100 fam (plan 05195)	
HOSPITAL - (In pt) Opt 1/2	CYD + 20% coins		Opt 1 - CYD + 30% coins Opt 2 - CYD + 35% coins	
HOSPITAL - (Out pt) Opt 1/2	CYD + 20% coins		Opt 1 - CYD + 30% coins Opt 2 - CYD + 35% coins	
ER Copay	CYD + 20% coins		CYD + 30% coins	
Urgent Care	\$70 copay		CYD + 30% coins	
Diagnostic - Xray/AIS	\$65/\$450 copay		CYD + 30% coins	
Preventive Care (In Network)	\$0		\$0	
Mammograms	\$0		\$0	
*Colonoscopy Age 50+	\$0		\$0	
Lab Work (Quest Labs)	\$0		CYD	
LIFETIME Max Benefit	No Maximum		No Maximum	
NETWORK BENEFITS ARE SUBJECT TO A DIFFERENT OUT OF NETWORK DEDUCTIBLE, COINSURANCE, AND OUT OF POCKET, EXCEPT ON EMERGENCY				
Effective 9/1/2018	FLORIDA BLUE - BLUEOPTIONS RATES PLAN 05904			HSA 05194 / 05195
	CURRENT	RENEWAL	CURRENT	RENEWAL
EMPLOYEE	\$612.95	\$633.02	\$476.53	\$523.60
Extra for SPOUSE	\$845.87	\$873.56	\$605.84	\$678.50
Extra for CHILD(REN)	\$514.89	\$531.73	\$360.26	\$405.75
Extra for FAMILY	\$1,299.46	\$1,341.99	\$942.37	\$1,052.26

Figures reflect In-Network Costs

*Routine for Age 50+ then frequency applies

2017 Biennial Transportation District Monitoring Report

Prepared for:



THE CITY OF DESTIN

4200 Indian Bayou Trail
Destin, FL 32541
850.837.4242

Prepared by:



June 2018



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Introduction

The City of Destin was the first city in the state of Florida to adopt Multimodal Transportation District (MMTD) regulations. The purpose of establishing a MMTD is to encourage a mix of land uses, support transportation options, and promote pedestrian-oriented site and building design consistent with Comprehensive Plan Objective 2-1.3. All developments located in the MMTD are required to contribute to the bicycle, pedestrian and transit network to minimize vehicle trips and provide options for travel.

The Transportation Element of the City of Destin Comprehensive Plan provides the goals, objectives and policies for the continued implementation of the Multimodal Transportation District (MMTD). The MMTD replaces the traditional concurrency requirements governing available road capacity with a system that assesses concurrency based on pedestrian-oriented site design and multimodal infrastructure development. Developments proposed in the MMTD that satisfy the following two conditions are deemed compliant with transportation concurrency requirements for automobile traffic:

1. Follows urban form and multimodal facility design standards as described in Policy 2-1.3.5;
2. Contributes towards achieving the adopted multimodal level of service (MMLOS) standards designated through the provision of on-site and off-site improvements necessary to mitigate transportation impacts in the immediate project vicinity. The amount of mitigation required will correspond to the project's impact as calculated through application of the City's transportation impact fee. Eligible capital improvements are those located within the MMTD and are included in the Capital Improvements Element of this Plan.

The MMTD boundaries are outlined in Figure 1. The western region represents the Old Destin sub-area, which includes most of the MMTD and requires the highest standards for both site design and multimodal infrastructure development. In the Crystal Beach sub-area to the east, the emphasis is on improving multimodal connectivity rather than site design.

Since the establishment of the MMTD through a Comprehensive Plan amendment in 2006, the City has monitored the implementation of the MMTD through both an Annual Concurrency Analysis and a Biennial MMTD Monitoring Report. This is the sixth biennial MMTD monitoring report and includes the annual transportation concurrency analysis. This document summarizes the City's progress in the continued implementation of the MMTD and achieving the multimodal objectives and policies described herein.



MULTIMODAL TRANSPORTATION DISTRICT : WEST DESTIN



MULTIMODAL TRANSPORTATION DISTRICT : EAST DESTIN



FIGURE 1: MULTIMODAL TRANSPORTATION DISTRICT



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Comprehensive Plan Strategies Progress Report

The Comprehensive Plan, adopted in November 2014, provides a clear regulatory framework for the continued implementation of the MMTD. The policies outline both concurrency evaluation and monitoring measures. The following summarizes the activities undertaken as continued implementation of the MMTD.

Policy 2-1.3.1: Reduce Automobile Mobility. *The MMTD shall emphasize the reduction of automobile mobility and vehicle miles traveled per person, in addition to the reduction of greenhouse gas emissions, while promoting accessibility by all modes through redevelopment of the built environment through improvement of cycling, pedestrian, and transit networks.*

The adopted Land Development Code (LDC) language promotes accessibility by requiring pedestrian-oriented site design and multimodal infrastructure improvements as an element of project development and redevelopment.

Policy 2-1.3.2: Maintain Road Networks. *Operations of the existing road network shall be maintained and enhanced with strategic new connections, reconstruction, and widening projects as appropriate. Investment in sidewalks, cycling facilities, and transit service shall be significantly increased. Urban design standards shall ensure that development is designed to be integrated and accessible, while encouraging increased use of non-auto forms of transportation.*

The City continues to maintain and develop an interconnected road network including multimodal elements through the capital improvements program. The City maintains two funding sources dedicated to multimodal improvements, transportation impact fee and the fee in lieu of multimodal design/development features.

Policy 2-1.3.7: Increase Connectivity in the Crystal Beach Area. *The City shall focus its efforts in the Crystal Beach sub-area on increasing connectivity and constructing multimodal infrastructure to improve linkages within the sub-area and to surrounding areas of the City and adjacent Counties.*

The City continues to initiate projects to increase connectivity to all modes within the Crystal Beach Area. The Hutchinson St Pedestrian Project, completed in 2016, included a 10' wide pathway (east side only) and bike lanes (both sides).

Policy 2-1.3.8: Review LDC's Multimodal Design Standards. *The City shall continue to review, and revise as necessary, the LDC multimodal design standards, including requirements and acceptable ranges for each urban design element and incentive programs for enhanced design. These standards shall be distributed as a component of the development review process.*

A Multimodal Transportation District Regulations Audit was completed in 2015 to evaluate the implementation of the MMTD including the development review process.

Policy 2-1.3.9: Complete Existing Pedestrian and Cycling Infrastructure. *The City shall enhance the existing pedestrian and cycling systems by filling gaps in the network and providing new pedestrian and cycling facilities throughout the City. These facilities shall provide a safe and continuous pedestrian and cycling network between residential areas, the Community Redevelopment Areas (CRAs), major activity zones, and transit connections, particularly within the MMTD.*

The City continues to maintain and develop an interconnected road network including multimodal elements through the Capital Improvements Program. The City maintains two funding sources dedicated to the implementation of multimodal improvements including impact fees and concurrency mitigation fees.



Policy 2-1.3.10: Include Pedestrian and Cycling Facilities with Road Projects. *The City shall construct pedestrian and cycling facilities as a component of any publicly-funded road construction or reconstruction project, and developers shall construct pedestrian and cycling facilities as a component of any privately-funded road construction or reconstruction projects that will be dedicated to the City, in accordance with the Land Development Code.*

Pedestrian and bicycle facilities are included in LDC 8.03.00. - Design standards for new and reconstructed roads and streets.

Policy 2-1.3.11: Create Safe Pedestrian and Cycling Roadway Crossings. *The City shall create, safe crossings on Harbor Boulevard/Emerald Coast Parkway between the Marler Bridge and the eastern edge of the Town Center CRA, with emphasis on strengthening the connection between the Town Center and the Harbor. Crossings shall be evaluated and designed to provide maximum pedestrian visibility, safety, and convenience, consistent with all applicable standards, guidelines, and best current practices. The City shall coordinate with FDOT to ensure adequate crossings are planned and constructed along Harbor Boulevard/Emerald Coast Parkway for safe crossing of that facility.*

The City has recently undertaken several planning efforts focused on improving multimodal connectivity between and within the Harbor District and Town Center. The City continues to work with FDOT to increase safe pedestrian and cycling crossing opportunities on Harbor Boulevard (US Highway 98).

Policy 2-1.3.12: Expand and Enhance Transit Coverage and Service. *The City shall continue to coordinate with Okaloosa County and seek to identify additional financial support for Okaloosa County Transit to maintain and enhance service, and to meet adopted transit level of service standards.*

See remarks under policy 2-1.3.13.

Policy 2-1.3.13: Coordinate with Okaloosa County. *The City shall coordinate with Okaloosa County on future updates of the Transit Development Plan to ensure continued enhancement of transit service and facilities within the City, particularly the Multimodal Transportation District, and transit trip generators and attractors. The City shall continue to dedicate or provide right-of way, or, for the provision of access to transit facilities. Alternatively, the City may provide financial contributions towards the costs of expanding transit service coverage. The City shall also encourage the implementation of private shuttle services as a component of planned development.*

In 2015, a Transit Co-op was formed between Okaloosa County and several local cities to help guide the development of Transit service county-wide. Destin is participating in the co-op and continues to work with Okaloosa County Transit to increase transit service opportunities within the MMTD. The MMTD Monitoring Report provides transit level of service evaluations every other year.

Policy 2-1.3.14: Promote Water Taxi/Shuttle Service. *Prior to the next EAR, the City shall adopt a process to accept private and public contributions toward the provision of space for water taxi/shuttle docking facilities and multimodal connections to water taxi/shuttle locations, to promote water taxi/shuttle service in the City.*

See remarks under policy 2-1.3.15.

Policy 2-1.3.15: Encourage and Facilitate Expanded Water Taxi/Shuttle Operations. *The City shall encourage expanded water taxi/shuttle operations that serve potential patrons along Choctawhatchee Bay, Joe's Bayou, Indian Bayou, and other strategic shoreline access points.*

A private water taxi currently serves Norriego Point, Holiday Isle, and the Harbor area. The City will continue to work towards expanding water taxi operations.



Policy 2-1.3.16: Develop Interconnected Street Network. *The City shall continue to develop an interconnected road network providing an alternative to Harbor Boulevard/Emerald Coast Parkway for local traffic. The alternative corridor shall provide a continuous connection from Danny Wuerffel Way in Okaloosa County along Commons Boulevard and through the City to Stahlman Avenue. Additional north-south alternatives east of Main Street shall also be considered to further the creation of a grid network.*

The City continues to maintain and develop an interconnected road network including multimodal elements through the capital improvements program.

Policy 2-1.3.17: Prioritize Community Parking Over On-site Parking. The City shall continue to prioritize community parking over on-site parking through the City's parking regulations contained within the Land Development Code.

See remarks under policy 2-1.3.18.

Policy 2-1.3.18: Continue to Evaluate the Need and Implement Additional Parking Districts as Conditions Merit. The City may establish parking districts where on-site parking shall be discouraged and the construction and use of off-site community parking structures shall be encouraged as provided in the LDC.

In 2017, the City constructed a public parking lot at the corner of Harbor Boulevard and Marler Street. An update to the Harbor District parking study was completed in 2015. The LDC includes provisions allowing on-site parking requirements to be satisfied off-site.

Policy 2-1.3.19: Dedicate Funding to Multimodal Transportation Improvements. *The City shall continue the transportation impact fee and the fee in lieu of multimodal design/development features to enable the funding of multimodal transportation facilities and to support multimodal design standards.*

The City maintains two funding sources dedicated to multimodal improvements, transportation impact fee and the fee in lieu of multimodal design/development features.

Policy 2-1.3.20: Prioritize Projects. *As revenues become available from the Community Redevelopment Area (CRA) tax increments, the City shall prioritize projects that help support the goals of the MMTD.*

Multimodal improvements continue to be a priority within the CRAs. As of 2017, \$1,387,116 was allocated to the City's CRAs. These funds include appropriations for staffing, operations, and capital project (such as street enhancements and multi-modal facilities).

Policy 2-1.3.21: Monitor Multimodal Transportation District. *The City shall continue to produce a MMTD Monitoring Report every two years to meet statutory review requirements. This report shall summarize the City's progress towards achieving the multimodal level of service (MMLOS) standards, and achieving the multimodal objectives and policies described herein.*

A biennial MMTD monitoring report has been produced since 2007. This report represents the sixth biennial MMTD monitoring report.

Policy 2-1.3.22: Use Multimodal Transportation District Performance Measures. *The City shall use multimodal performance measures to help evaluate the progress towards implementing the goals of the MMTD.*

Multimodal system performance is tracked in subsequent sections of this report.

Policy 2-1.3.23: Document Existing Conditions. *The City shall continue to document the existing conditions on all arterial and collector roads within the City in the Annual Transportation Concurrency Analysis. These data shall be used to monitor the operating conditions on Harbor Boulevard/Emerald Coast Parkway and the collector roads and*



shall be submitted to the Department of Economic Opportunity, FDOT and adjacent jurisdictions as an informational component of the MMTD monitoring requirements.

The annual transportation concurrency analysis is provided in the Existing Conditions section of this document.

Policy 2-1.3.24: Compare Current Traffic Volumes with Baseline Conditions. *The City, in coordination with the Department of Transportation, documented the baseline conditions for the three segments of Harbor Boulevard/Emerald Coast Parkway. The baseline conditions were calculated using the average annual daily traffic volume plus committed trips as documented in the 2005 Annual Transportation Concurrency Analysis. Table 2-3 presents the baseline conditions for the roadway segments within the MMTD and the conditions at the time of the most recent Biennial Transportation Concurrency Report (2011). If the data demonstrate that the average annual daily traffic volume plus committed trips on Harbor Boulevard/Emerald Coast Parkway/U.S. Highway 98 is approaching 115% of the baseline condition, the City shall initiate meetings with the DOE, the FDOT, the TPO, and adjacent jurisdictions to evaluate progress and discuss regional solutions to address traffic conditions on Harbor Boulevard/Emerald Coast Parkway.*

A comparison of the existing to baseline conditions are provided in a subsequent section of this report.

Policy 2-1.3.25: Study and Initiate Steps to Create Additional Capacity. *If the data demonstrates that the average annual daily traffic volume plus committed trips for a given road segment of a collector road has reached or exceeded level of service D, the City shall initiate steps to create additional capacity, or demonstrate that creation of additional capacity would be contrary to the success of the multi modal district.*

The transportation concurrency analysis provides the collector roadway level of service analysis and is included in the Existing Conditions section of this document.

Policy 2-1.3.26: Refine or Revise Methodology. *The City may elect to refine or revise this methodology based on experience gleaned through implementation of these procedures.*

The Multimodal Transportation District Regulations Audit was completed January 2015. Recommendations from the audit are included in this report.

Multimodal Facilities Constructed and Programmed

The expansion of the multimodal transportation network, which includes sidewalks, bicycle facilities and transit infrastructure, has been largely facilitated through the implementation of the Capital Improvements Program and through land development standards, passed on to developers. Table 1 lists the multimodal facilities that have been programmed for since the publication of the 2015 MMTD Monitoring Report. This list includes projects funded by the Okaloosa-Walton Transportation Planning Organization (OWTPO) and the Florida Department of Transportation (FDOT) District 3. Listed projects are in various stages of preliminary design and engineering, or construction. Tables 2 and 3 provides a summary of the multimodal facilities planned for construction through the Okaloosa-Walton TPO's (OWTPO) Transportation Improvement Program and the City's Capital Improvement Program, respectively.



TABLE 1: MULTIMODAL FACILITIES BUILT SINCE 2015

LINEAR FEET OF MULTIMODAL FACILITY CONSTRUCTION			
Roadway	Sidewalk	Bicycle Lane	Multiuse Trail
Hutchinson Street from US Highway 98 to Scenic 98	-	2,198	2,198

TABLE 2: TRANSPORTATION IMPROVEMENT PROGRAM AND FDOT WORK PROGRAM

PROJECT NUMBER	TYPE	NAME	CONSTRUCTION YEAR	LIMITS	DESCRIPTION
TIP Projects - Funded					
4381201	Transportation Alternatives	Calhoun and Zerbe Pedestrian Pathway	FY 22	Clement Taylor Park to Sibert Ave/Zerbe St Intersection	Construct 10' Wide pedestrian facility along Calhoun Avenue from Clement Taylor park to the Intersection of Zerbe and Sibert.
4405531	Capacity	Destin Crosstown Connector	FY 21/22	Benning Drive to Beach Drive	Construct new road connecting Legion Drive at Beach to Azalea Drive at Benning; total project is 0.294 miles.
FDOT District 3 – Work Program					
2202362	Resurfacing	US 98 (CR 30) Resurfacing	FY 18/19	East Pass Bridge to Airport Road	Resurface roadway of US 98; total project is 2.875 miles.
4141323	Capacity - SIS	US 98 (CR 30)	FY 18 Construction Underway	Airport Road to Walton County Line	Widen to 6 lanes
4141326	Capacity - SIS	US 98 (CR 30)	FY 18 Construction Underway	CR 457 Mack Bayou Road to CR 30A West	Construction of additional turning lanes along US 90 (CR 30), 1.879 miles. SIS project.
4141327	Complete Streets/TSM	SR 30 (US 98) Harbor Blvd	Currently in Project Development and Engineering (PDE) Phase.	Calhoun Avenue to Airport Road	Operational Intersection Improvements 2.932 Miles



TABLE 3: 2018 CAPIAL IMPROVEMENT PLAN (CIP) MULTI-MODAL PROJECTS

CIP NO.	TITLE/DESCRIPTION	FUNDING SOURCE
Transportation & Pedestrian Facilities		
TR618	Calhoun Ave. Pedestrian Walkway Design	Grant/Partnership
CD633	Wayfinding Plan Implementation	Grant/Partnership
Transportation (Road Construction)		
PW612	Citywide Streets Resurfacing Plan	
FY18	Pahokee Ln, Rues de Etrat, de Honfluer, de FeCa	Gas Tax
FY19	Indian Bayou Drive	Funding source not identified.
FY20	Restaurant Row to (Sc.98 to US 98)	Gas Tax
FY21	Goldsby Way, Mattie M Kelly Blvd., Winton Ct.	Gas Tax
FY22	Cypress St. and Snapper Dr. (Azalea to Maltezos)	Gas Tax
PW614	Citywide Road Reconstruction Plan	Funding source not identified.
FY19	Indian Bayou Drive	Gas Tax
FY20	Restaurant Row to (Sc.98 to US 98)	Gas Tax
FY21	Goldsby Way, Mattie M Kelly Blvd., Winton Ct.	Gas Tax
FY22	Cypress St. and Snapper Dr. (Azalea to Maltezos)	Gas Tax
Multi - Modal Priorities		
EN615	Cross Town Connector — Legion to Azalea (ROW acq.)	General Fund
TR618	Pedestrian Facilities Plan	
FY18	Calhoun Ave. (CT Park to Zerbe)	Gas Tax & Grant /Partnership
FY18	Gulf Power Easement Trail/Linear Park (MUT-5) Main St. to Mattie Kelly	Gas Tax
FY20	Crystal Beach Dr.	Gas Tax
FY21	US 98 (Southside) Multi-Use Trail/ Gulf Power Easement Multi-Use Trail (West portion of MUT-13 from West end of Henderson Beach St. Park to Matthew Blvd.)	Funding source not identified.
FY22	Regatta Bay/ Dolphin St.	Gas Tax
FY22	Gulf Shore Drive	Gas Tax
TR616	Transit Stops	
FY19	503 Gulf Shore Dr.	Carryover Funds
FY19	3656 Scenic Hwy 98	Carryover Funds
FY20	501/505 Mountain Dr.	Carryover Funds
FY20	751 Scenic Hwy. 98	Carryover Funds
FY21	2900 Scenic Hwy. 98	Carryover Funds
CRA's		
CRT16	FY18 Airport Road Landscaping	Carryover Funds
CRH63	FY18 Capt. Royal Melvin Heritage Park & Plaza - Construction	General Fund& Grants/Partnership
CRH64	FY18 Wayfinding Plan Implementation	General Fund, CRA. & Grants/Partnership
CRH36	Streetscape/Roadway Improvements/Harbor District	Funding source not identified.
CRH61	Harbor Boardwalk Promenade Phase II East & West	Funding source not identified.
CRH62	Harbor Parking Masterplan Implementation	Funding source not identified.



Land Development in the MMTD

In 2006, the City of Destin adopted the MMTD. Since then the City has focused on providing multimodal infrastructure, minimizing vehicle trips, and designing sites to improve bicycle, pedestrian, and transit accessibility. Before the final Land Development Code (LDC) amendments were adopted in January of 2009, the City negotiated with developers to achieve the goals outlined in Section II of this report, to the greatest extent possible. The amendments to the LDC provide a more structured and consistent review process for shaping development to meet the City's long - term accessibility goals. Table 4 lists all the approved projects in the MMTD since the 2015 Biennial Report.

TABLE 4: APPROVED DEVELOPMENT IN THE MMTD SINCE 2015

DO	Site Plan	Project ID
15-04	Destin-FWB Airport, 11th Amendment (Control Tower)	14-22-SP
15-05	1900 Ninety Eight, 2nd Amendment	15-02-SP
15-06	Big Kahuna's, 5th Amendment (Water Slide)	15-08-SP
15-07	Hy-Tech Landscaping, 2nd Amendment	15-09-SP
15-08	Home 2 Suites	15-05-SP
15-09	Destin Oaks, 2nd Amendment (Pool House revised)	15-12-SP
15-10	Henderson Beach Resort, 2nd Amendment	15-10-SP
15-11	StorageMax DestinPhase II, 2nd Amendment	15-18-SP
15-12	Johnny O'Quigley's Ale House & Marina, 1st Amendment	15-22-SP
15-13	Hanshaw Subdivision	15-11-MS
15-14	Henderson Beach Resort, 3rd amendment	15-23-SP
15-15	Johnny O'Quigley's Ale House & Marina, 2nd Amendment	15-27-SP
16-01	125 Crystal Beach Drive, 1st Amendment	15-30-SP
16-02	Nabors Regions Office Building, 1st Amendment	15-21-SP
16-03	Destin Oaks Townhomes, 3rd Amendment	15-31-SP
16-04	Destin Pointe HOA-Magnolia House Pool	16-02-SP
16-05	Pier 98 Centre Office Building, 2nd Amendment	16-03-SP
16-06	Crystal Beach Mattress Firm	15-19-SP
16-07	Goodwill Retail Store of Destin	15-24-SP
16-08	Henderson Beach Resort, 4th Amendment	16-09-SP
16-09	Destin Shoppes	16-05-SP
16-10	Destin Motor Company, 3rd Amendment	16-01-SP
16-11	Honey Baked Ham of Destin	16-18-SP
16-12	Destin Oaks Townhomes	16-19-SP
16-13	Crystal Beach Townhomes, 2nd Amendment	16-08-SP
16-14	Destin Dog Park	16-31-SP
17-01	Emerald Coast Centre Addition, 3rd Amendment (Dick's)	16-06-SP
17-02	Catalyst Seaglass Apartments	16-25-SP
17-03	Surf Style	16-33-SP
17-04	Henderson Beach Resort 5th Amendment	16-22-SP



17-05	Henderson Beach Villas	16-14-SP
17-06	Captain Leonard Destin Park	17-07-SP
17-07	Rehab Institute of NWFL Patient Room Expansion	17-08-SP

Existing Conditions Assessment

The purpose of this existing conditions assessment is to establish the current baseline conditions for traffic volume and roadway capacity and to evaluate the need for transportation mobility solutions to address congested segments of facilities included in the City's Concurrency Management System (CMS). Since the adoption of the Multimodal Transportation District (MMTD) in 2005, traffic data is not used to assess transportation concurrency for development projects. Rather, it is used to monitor roadway conditions as developments add new trips to the CMS network. This allows the City to compare current traffic conditions with baseline traffic conditions for US Highway 98 established in 2005.

The roadways identified as part of the City's CMS include US Highway 98 and a system of collector roadways that serve the major mobility needs of Destin. The CMS roadways are identified in Figure 2.

The analysis used to determine the available roadway capacity for the City is consistent with the methodology described in the Interlocal Settlement Agreement with Okaloosa County. The agreement provides the technical and administrative framework for the City/County Unified Transportation Concurrency Management System (UTCMS). The intent of the UTCMS is to ensure a consistent approach by both agencies when evaluating proposed developments. The UTCMS methodology also provides for the tracking of both City and County project trips to provide a realistic assessment of existing conditions on US Highway 98 and collector roadways.

The three main components of the Annual Transportation Concurrency Analysis include:

- Summary of current traffic count data;
- Level of Service (LOS) analysis to determine maximum service volumes for each link within an analysis segment; and
- Determination of committed and available motor vehicle trips based on approved development orders.

From July 25th through 27th, 2017, traffic volume counts were collected at mid-block locations for US Highway 98 links and the collector roadway links; and turning movement counts were collected at the signalized intersections along US Highway 98, as well as Airport Road at Main Street and Airport Road at Commons Drive. The traffic data provides link volumes for the 15 links of US Highway 98 and the 33 collector roadway links in the City's CMS. The turning movement data is used in the Synchro modeling software to estimate the maximum service volumes on US Highway 98. The remaining number of available trips for each roadway link represents the available motor vehicle capacity.

The annual concurrency analysis and CMS/MMTD Capacity Table measure roadway capacity and track development commitments based on peak hour two-way volumes. This methodology provides for a consistent tracking of available roadway capacity in situations, such as Destin, where the directionality of PM peak traffic differs from one year to the next.



CMS SEGMENTS IN THE MMTD: WEST DESTIN



CMS SEGMENTS IN THE MMTD: EAST DESTIN



FIGURE 2: CMS STUDY SEGMENTS



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TRAFFIC DATA

Traffic data collected for the City's ATCA included: 72-hour mid-block volume counts on 15 links of US Highway 98; intersection turning movement counts at 16 signalized intersections; 24-hour mid-block volume counts on 18 collector roadway links; and intersection signal timing information including traffic signal cycle length, green to cycle length ratios (G/C), and percentage of cars turning from dedicated turning lanes. The traffic count locations are divided into three segments to aid in the analysis of the roadway. These segments are shown in Figure 3. The traffic count locations are illustrated in Figure 3. These data were collected during the week of July 25th, 2017. The count data is included in Appendices D, E, and F.

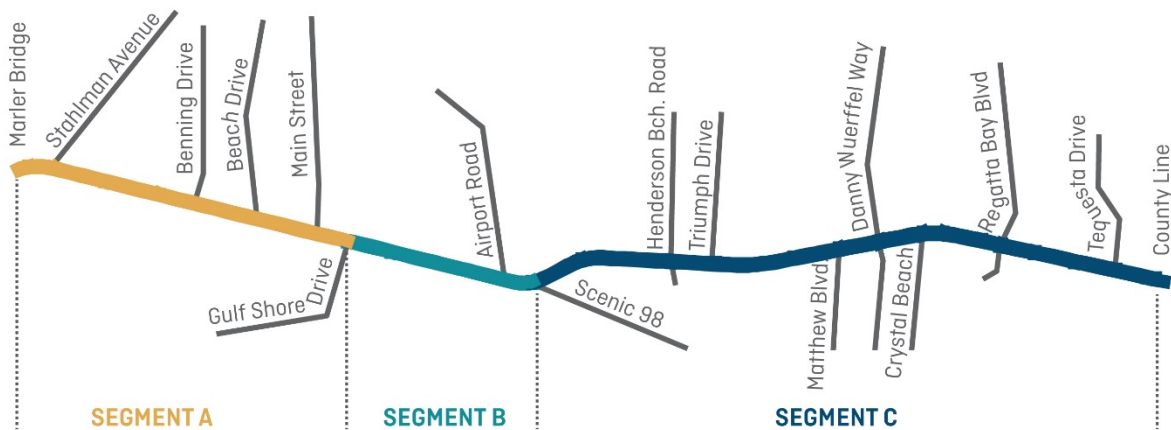


FIGURE 3: US HIGHWAY 98 SEGMENTS

US HIGHWAY 98: 72-HOUR VOLUME COUNTS

72-hour mid-block traffic volume counts were collected on each of the 15 links of US Highway 98. These data were used to determine two-way traffic volumes for comparison to the adopted US Highway 98 baseline Annual Average Daily Traffic (AADT) condition for monitoring the MMTD.

The amount of traffic on the road is greatly dependent upon the season; therefore, the Florida Department of Transportation (FDOT) develops seasonal adjustment factors. These factors are used to adjust base count data to accommodate fluctuations in travel behavior by day of the week and month of the year. This allows counts collected during any week of the year to be converted and compared with counts from another week. Seasonal adjustment factors are calculated as the average of the past three years' conditions as published on the Florida Traffic Information DVDs.

Table 5 displays the PM peak hour traffic volumes for US Highway 98 based on the seasonally-adjusted 72-hour counts for the past five years. Overall, traffic volumes have continued to trend downward on US Highway 98 since 2013. Accordingly, the 2015 report showed decreased traffic volume in Segments A and a slight increase of traffic volumes in Segments B and C. There was minor localized variability in traffic trends. Segment A links experienced a 5-year average decrease of 1.6 percent, Segment B saw less significant decreases with traffic volumes of 0.4 percent and Segment C had no change in PM peak hour traffic volumes over the same period. Figure 4 illustrates the US Highway 98 segment volume average trends since 2013.



COUNT LOCATIONS: WEST DESTIN



COUNT LOCATIONS: EAST DESTIN



FIGURE 4: TRAFFIC COUNT LOCATIONS



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TABLE 5: US HIGHWAY 98 PM PEAK HOUR VOLUMES BY YEAR

Roadway	2013	2014	2015	2016	2017	TREND*
US Highway 98 Segment A						
Marler Bridge to Stahlman Avenue	2,875	3,146	2,890	2,944	3,075	1.9%
Stahlman Avenue to Benning Drive	2,875	2,851	2,694	2,891	2,505	-3.1%
Benning Drive to Beach Drive	3,049	3,009	3,072	2,995	2,815	-1.9%
Beach Drive to Main Street	3,047	3,140	3,018	3,055	2,841	-1.6%
Main Street to Gulf Shore Drive	2,991	3,126	3,360	3,411	2,790	-1.2%
US Highway 98 Segment B						
Gulf Shore Drive to Airport Road	3,309	3,397	3,706	3,241	3,047	-1.7%
Airport Road to Scenic Highway 98	3,316	3,476	3,579	3,087	3,159	-0.9%
US Highway 98 Segment C						
Scenic Highway 98 to Henderson Bch. Road	3,276	3,643	3,842	3,370	3,431	1.5%
Henderson Bch. Road to Triumph Drive	3,589	3,627	4,110	3,354	3,390	-0.7%
Triumph Drive to Matthew Blvd.	3,770	3,738	4,070	3,529	3,848	0.9%
Matthew Blvd. to Danny Wuerffel Way	3,758	3,520	3,534	3,519	3,380	-2.6%
Danny Wuerffel Way to Crystal Beach Drive	3,677	3,598	3,617	3,704	3,620	-0.4%
Crystal Beach Drive to Regatta Bay Blvd	3,676	3,784	3,722	3,837	3,491	-1.2%
Regatta Bay Blvd to Tequesta Drive	3,733	3,700	3,554	3,619	3,822	0.7%
Tequesta Drive to Walton County Line	3,589	3,677	3,657	3,389	3,389	-1.6%

*Average annual growth rate

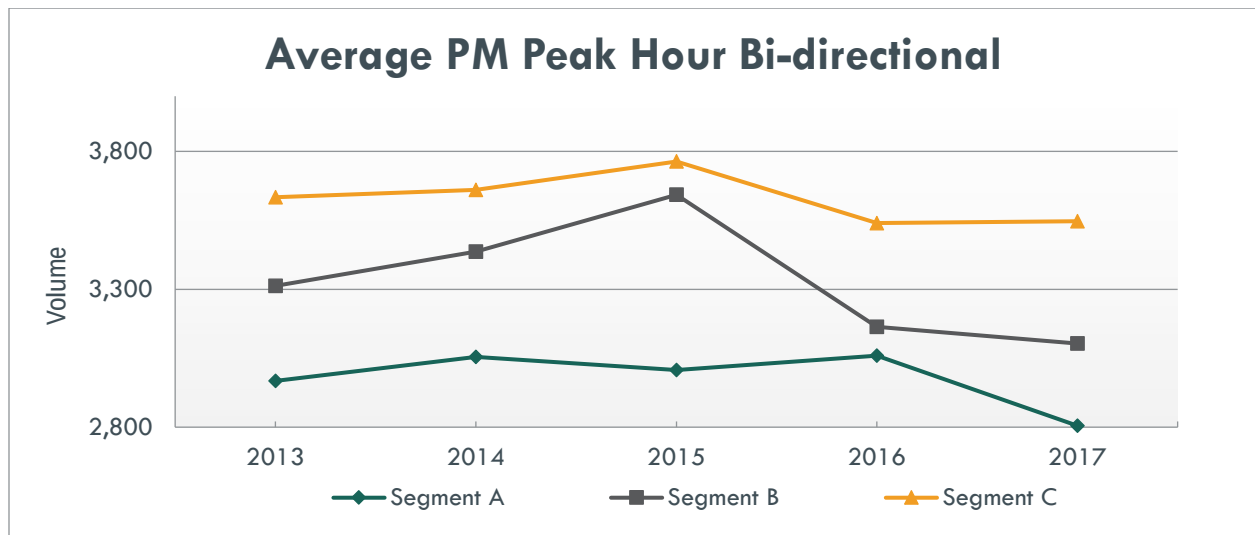


FIGURE 5: AVERAGE PM PEAK HOUR, TWO-WAY TRIPS ON US HIGHWAY 98



TURNING MOVEMENT COUNTS

Intersection turning movement counts were collected at the 16 signalized intersections in the City of Destin in early July 2017. Data were collected at the following signalized intersections:

- US Hwy 98 at Stahlman Avenue;
- US Hwy 98 at Benning Drive;
- US Hwy 98 at Beach Drive;
- US Hwy 98 at Main Street;
- Main Street at Airport Road;
- US Hwy 98 at Gulf Shore Drive;
- US Hwy 98 at Airport Road;
- Commons Drive at Airport Road;
- US Hwy 98 at Scenic Hwy 98;
- US Hwy 98 at Henderson Beach Road;
- US Hwy 98 at Triumph Drive;
- US Hwy 98 at Matthew Boulevard;
- US Hwy 98 at Danny Wuerffel Way;
- US Hwy 98 at Crystal Beach Drive;
- US Hwy 98 at Regatta Bay Boulevard; and
- US Hwy 98 at Tequesta Drive.

The turning movement counts were used to determine the PM peak hour link volumes for collector roadways that have a terminus at a signalized intersection. Link volumes are calculated by adding the total intersection movements associated with each link. For example, the northbound link volume for Stahlman Avenue between US Highway 98 and Kelly Street was determined by the sum of the westbound right turns, eastbound left turns, and northbound through movements. FDOT seasonal adjustment factors were used to factor the data to reflect average annual traffic conditions.

In addition to providing link volumes, turning movement counts provide the percentage of turns from exclusive turning lanes at each intersection. Table 6 presents a comparison of the turn percentages observed and recorded in ATCA since 2013, and the annual percentage growth trend. The 2017 turning percentages are generally consistent with the 2016 data and the 24-hour volume counts.



TABLE 6: PERCENT TURNS FROM EXCLUSIVE LANES

ROADWAY INTERSECTION	PERCENT TURNS FROM EXCLUSIVE LANES					
	2013	2014	2015	2016	2017	TREND
US Hwy 98 at Stahlman Avenue						
Eastbound	11.1%	8.4%	14.7%	19.8%	18.2%	2.1%
Westbound	13.4%	6.6%	10.2%	7.9%	11.6%	1.7%
US Hwy 98 at Benning Drive						
Eastbound	0.2%	2.8%	4.7%	2.5%	2.7%	-1.8%
Westbound	0.5%	0.3%	0.2%	0.0%	0.2%	-0.7%
US Hwy 98 at Beach Drive						
Eastbound	0.3%	3.2%	2.4%	5.7%	3.6%	-1.1%
Westbound	0.6%	0.7%	0.2%	0.0%	0.2%	-1.0%
US Hwy 98 at Main Street						
Eastbound	8.1%	6.8%	8.7%	7.1%	7.1%	0.0%
Westbound	5.0%	7.2%	4.7%	6.6%	5.2%	-1.1%
US Hwy 98 at Gulf Shore Drive						
Eastbound	15.3%	17.3%	17.2%	13.9%	15.9%	-0.1%
Westbound	12.0%	14.7%	12.3%	13.1%	13.8%	-0.8%
US Hwy 98 at Airport Road						
Eastbound	1.9%	5.6%	5.8%	5.5%	4.2%	-1.4%
Westbound	1.4%	2.3%	0.0%	0.7%	0.4%	-1.8%
US Hwy 98 at Scenic Highway 98						
Eastbound	3.2%	7.6%	6.5%	6.2%	7.2%	-0.7%
Westbound	2.8%	4.9%	2.5%	2.8%	2.0%	-1.3%
US Hwy 98 at Henderson Beach Road						
Eastbound	4.5%	8.7%	6.2%	8.5%	5.9%	-1.6%
Westbound	0.8%	4.5%	4.1%	10.1%	6.2%	-1.2%
US Hwy 98 at Triumph Drive						
Eastbound	2.5%	3.6%	0.9%	1.1%	1.0%	-1.0%
Westbound			0.0%	0.0%	0.0%	-1.1%
US Hwy 98 at Matthew Blvd.						
Eastbound	6.5%	15.3%	10.6%	10.0%	12.1%	-2.9%
Westbound	4.3%	3.5%	2.1%	1.3%	1.3%	-2.7%
US Hwy 98 at Danny Wuerffel Way						
Eastbound	21.5%	24.4%	23.5%	25.3%	25.4%	0.7%
Westbound	20.4%	21.3%	24.3%	25.0%	25.0%	0.8%



US Hwy 98 at Crystal Beach Drive						
Eastbound	12.6%	14.9%	8.7%	8.1%	8.7%	-1.3%
Westbound	3.5%	3.3%	1.8%	1.6%	2.1%	-2.0%
US Hwy 98 at Regatta Bay Blvd						
Eastbound	3.1%	5.6%	3.6%	3.5%	5.5%	-0.5%
Westbound	3.1%	3.1%	3.8%	3.3%	4.1%	0.2%
US Hwy 98 at Tequesta Drive						
Eastbound	1.9%	5.1%	3.4%	2.3%	4.7%	-0.6%
Westbound	3.3%	1.7%	1.1%	1.3%	1.8%	-0.3%

CMS COLLECTOR LINKS: 24-HOUR VOLUME COUNTS

Traffic counts were collected at 18 mid-block locations in the City of Destin, each for a period of 24 hours. These counts were used to identify the two-way traffic volumes that could not be calculated from the turning movement counts. Counts were collected during the week of July 25th, 2017 at the following locations:

- Calhoun Avenue between US Highway 98 and Kelly Street;
- Sibert Avenue between Calhoun Avenue and Kelly Street;
- Mountain Drive between Stahlman Avenue and Benning Drive;
- Mountain Drive between Benning Drive and Beach Drive;
- Azalea Drive between Stahlman Avenue and Benning Drive;
- Legion Drive between Stahlman Avenue and Benning Drive;
- Kelly Street between Calhoun Avenue and Main Street;
- Indian Bayou Trail between Commons Drive and Country Club Drive;
- Indian Bayou Trail between US Highway 98 and Commons Drive;
- Restaurant Row south of US Highway 98;
- Commons Drive between Airport Road and Indian Bayou Trail;
- Commons Drive between Indian Bayou Trail and Diamond Cove;
- Commons Drive between Diamond Cove and Henderson Beach Road;
- Commons Drive between Henderson Beach Road and Triumph Drive;
- Commons Drive between Triumph Drive and Kelly Plantation Drive;
- Commons Drive between Kelly Plantation Drive and Matthew Boulevard;
- Scenic Highway 98 between Matthew Boulevard and Dolphin Street; and
- Scenic Highway 98 between Dolphin Street and the Walton County Line.

Table 5 lists the two-way PM peak volumes for the system of urban collector roadways since 2013. As with all 24 hour counts, it is difficult to be sure that the observed shifts noted in the table below reflect a broad trend rather than a temporary pattern of movement. However, the data suggests that drivers on the collector network in the western portions of the city continue to use collector roadways as an alternative to US Highway 98.



TABLE 7: COLLECTOR LINK VOLUMES

ROADWAY LINK	2013	2014	2015	2016	2017	TREND
Airport Road between US Hwy 98 and Commons Drive	623	544	795	524	670	8.9%
Eastbound	361	254	262	250	407	14.1%
Westbound	262	290	533	274	262	7.7%
Airport Road between Commons Drive and Main Street	1,666	1,977	2,138	1,709	1,980	3.5%
Eastbound	908	1,053	1,110	1,203	1,180	6.1%
Westbound	758	924	1,028	506	800	5.6%
Azalea Drive between Stahlman Avenue and Benning Drive	302	380	409	404	366	4.4%
Eastbound	157	164	188	144	208	8.0%
Westbound	145	216	221	260	158	5.7%
Beach Drive between US Hwy 98 and Kelly Street	287	271	283	289	237	-3.7%
Eastbound	129	124	136	148	110	-4.1%
Westbound	158	147	147	141	127	-2.8%
Benning Drive between US Hwy 98 and Kelly Street	244	235	278	267	269	-1.0%
Eastbound	117	117	160	137	159	0.5%
Westbound	127	118	118	131	110	1.1%
Calhoun Avenue between US Hwy 98 and Kelly Street	189	342	226	257	351	21.0%
Eastbound	115	148	149	80	106	10.3%
Westbound	74	194	77	177	245	50.3%
Commons Drive between Airport Road and Indian Bayou Trail	1,864	1,682	1,663	1,185	1,560	-2.4%
Eastbound	916	811	721	563	874	1.5%
Westbound	948	871	942	622	685	-5.6%
Commons Drive between Indian Bayou Trail and Diamond Cove	1,363	1,231	1,318	1,248	1,258	-1.6%
Eastbound	586	642	711	697	724	3.2%
Westbound	777	589	607	550	534	-6.1%
Commons Drive between Diamond Cove and Henderson Beach Road	1,261	1,202	1,389	1,348	1,254	0.5%
Eastbound	613	643	711	726	702	0.6%
Westbound	648	559	678	623	552	1.2%
Commons Drive between Henderson Beach Road and Triumph Drive	1,331	1,255	1,364	1,357	1,285	1.0%
Eastbound	673	649	724	702	694	0.8%
Westbound	658	606	640	656	591	1.4%



Commons Drive between Triumph Drive and Kelly Plantation Drive	1,245	1,066	1,411	1,240	1,162	0.8%
Eastbound	648	564	609	675	650	-0.7%
Westbound	597	502	802	565	512	4.7%
Commons Drive between Kelly Plantation Drive and Matthew Boulevard	1,151	1,126	1,106	1,047	1,007	-3.2%
Eastbound	618	604	536	572	465	-7.1%
Westbound	533	522	570	475	542	2.3%
Crystal Beach Drive between Scenic Hwy 98 and US Hwy 98	507	659	533	499	500	2.0%
Eastbound	302	340	340	319	316	4.9%
Westbound	205	319	193	180	184	0.3%
Gulf Shore Drive between US Hwy 98 and Curve	955	986	984	888	964	-0.3%
Eastbound	478	431	431	486	494	0.7%
Westbound	477	555	553	402	470	0.0%
Henderson Beach Road between US Hwy 98 and Commons Drive	465	483	429	686	531	6.4%
Eastbound	208	218	164	267	211	4.1%
Westbound	257	265	265	419	320	8.6%
Hutchinson Street between US Hwy 98 and Scenic Hwy 98	856	869	873	915	822	0.4%
Eastbound	424	392	392	548	444	4.3%
Westbound	432	477	481	367	378	-1.3%
Indian Bayou Trail between Commons Drive and Country Club Drive	196	192	193	184	216	3.4%
Eastbound	85	85	88	84	53	-8.4%
Westbound	111	107	105	101	162	13.5%
Indian Bayou Trail between US Hwy 98 and Commons Drive	839	456	693	555	584	13.2%
Eastbound	533	317	122	405	456	36.4%
Westbound	306	139	571	150	128	74.7%
Kelly Street between Calhoun Avenue and Main Street	596	692	810	695	562	-0.7%
Eastbound	325	293	339	290	210	-4.5%
Westbound	271	399	471	405	352	4.0%
Legion Drive between Benning Drive and Beach Drive	317	312	443	338	509	11.8%
Eastbound	174	122	136	126	149	0.7%
Westbound	143	190	307	212	360	21.7%



Legion Drive between Beach Drive and Main Street	1,018	1,236	1,286	1,308	1,226	1.1%
Eastbound	447	494	488	485	494	-2.0%
Westbound	571	742	798	822	732	3.8%
Main Street between US Hwy 98 and Airport Road	1,345	1,403	1,378	1,169	1,081	-8.3%
Eastbound	658	653	655	663	640	-4.5%
Westbound	687	750	723	506	442	-12.0%
Main Street between Airport Road and Kelly Street	813	919	1,062	970	1,001	3.6%
Eastbound	480	534	677	605	642	10.3%
Westbound	333	385	385	365	360	-3.4%
Matthew Boulevard between Scenic Hwy 98 and US Hwy 98	604	712	538	559	614	0.0%
Eastbound	289	315	315	369	350	3.5%
Westbound	315	397	223	190	263	-0.9%
Mountain Drive between Stahlman Avenue and Benning Drive	484	578	92	595	536	92.1%
Eastbound	173	334	24	238	162	166.3%
Westbound	311	244	68	357	374	67.6%
Mountain Drive between Benning Drive and Beach Drive	483	509	553	638	633	5.1%
Eastbound	237	243	268	267	245	0.4%
Westbound	246	266	285	371	389	9.2%
Regatta Bay Boulevard between Scenic Hwy 98 and US Hwy 98	259	293	276	272	298	1.1%
Eastbound	172	176	192	170	182	-0.8%
Westbound	87	117	84	102	116	6.8%
Restaurant Row between US Hwy 98 and Emerald Coast Parkway	248	222	324	174	50	-12.8%
Eastbound	149	151	106	88	34	-18.9%
Westbound	99	71	218	87	15	13.0%
Scenic Hwy 98 between Matthew Boulevard and Dolphin St	267	325	263	740	742	42.3%
Eastbound	131	107	160	406	310	31.9%
Westbound	136	218	103	335	431	67.6%
Scenic Hwy 98 between Dolphin St and Walton County Line	1,087	921	287	914	567	20.5%
Eastbound	456	365	107	363	267	24.2%
Westbound	631	556	180	551	300	18.7%



Sibert Avenue between Calhoun Avenue and Kelly Street	315	365	263	283	324	3.1%
Eastbound	205	229	160	154	190	2.1%
Westbound	110	136	103	129	134	5.4%
Stahlman Avenue between US Hwy 98 and Kelly Street	609	561	515	668	714	4.6%
Eastbound	223	200	154	184	185	-3.4%
Westbound	386	361	361	483	530	8.7%

MAXIMUM SERVICE VOLUME ANALYSIS

The maximum service volumes are the maximum number of two-way trips that a link can accommodate in the PM peak hour. Maximum service volumes are shown in Table 8 and Table 9.

US HIGHWAY 98

The maximum service volume for each link of US Highway 98 is determined by Synchro using the Highway Capacity Manual (HCM) signalized intersection capacity analysis methodology. This analysis produces a maximum lane capacity for each movement of an intersection. The maximum service volumes are calculated by combining the two-way maximum lane capacities at the end of each link. To get a realistic result, no optimization routine was used in the Synchro model. Printouts of the HCM analysis results are included in Appendix C.

TABLE 8: MAXIMUM TWO-WAY PEAK HOUR SERVICE VOLUMES ON US HIGHWAY 98

ROADWAY LINK	MAXIMUM SERVICE VOLUME
US HIGHWAY 98 SEGMENT A	
Marler Bridge to Stahlman Avenue	4,585
Stahlman Avenue to Benning Drive	5,406
Benning Drive to Beach Drive	5,569
Beach Drive to Main Street	5,608
Main Street to Gulf Shore Drive	4,978
US HIGHWAY 98 SEGMENT B	
Gulf Shore Drive to Airport Road	5,660
Airport Road to Scenic Highway 98	5,715
US HIGHWAY 98 SEGMENT C	
Scenic Highway 98 to Henderson Bch. Road	5,602
Henderson Bch. Road to Triumph Drive	5,723
Triumph Drive to Matthew Blvd.	6,574
Matthew Blvd. to Danny Wuerffel Way	6,322



Danny Wuerffel Way to Crystal Beach Drive	6,382
Crystal Beach Drive to Regatta Bay Blvd	6,563
Regatta Bay Blvd to Tequesta Drive	5,610
Tequesta Drive to Walton County Line	5,924

CMS COLLECTOR LINKS

The FDOT Generalized Level of Service Tables were used for collector roadways. The adopted level of service standard for all urban collector roadways is D. Table 9 displays the maximum service volumes for collector roadways.

TABLE 9: MAXIMUM TWO-WAY PEAK HOUR SERVICE VOLUME ON COLLECTOR ROADWAYS

ROADWAY LINK	MAXIMUM SERVICE VOLUME
Airport Road between US Hwy 98 and Commons Drive	2,920
Airport Road between Commons Drive and Main Street	2,920
Azalea Drive between Stahlman Avenue and Benning Drive	931
Beach Drive between US Hwy 98 and Kelly Street	998
Benning Drive between US Hwy 98 and Kelly Street	998
Calhoun Avenue between US Hwy 98 and Kelly Street	931
Commons Drive between Airport Road and Indian Bayou Trail	1,330
Commons Drive between Indian Bayou Trail and Diamond Cove	1,330
Commons Drive between Diamond Cove and Henderson Beach Road	1,330
Commons Drive between Henderson Beach Road and Triumph Drive	1,397
Commons Drive between Triumph Drive and Kelly Plantation Drive	1,397
Commons Drive between Kelly Plantation Drive and Matthew Boulevard	1,330
Crystal Beach Drive between Scenic Hwy 98 and US Hwy 98	1,264
Gulf Shore Drive between US Hwy 98 and Curve	2,628
Henderson Beach Road between US Hwy 98 and Commons Drive	1,330
Hutchinson Street between US Hwy 98 and Scenic Hwy 98	1,330
Indian Bayou Trail between Commons Drive and Country Club Drive	931
Indian Bayou Trail between US Hwy 98 and Commons Drive	998
Kelly Street between Calhoun Avenue and Main Street	931
Legion Drive between Benning Drive and Beach Drive	931
Legion Drive between Beach Drive and Main Street	1,264
Main Street between US Hwy 98 and 98 Palms Blvd	2,774
Main Street between 98 Palms Blvd and Airport Road	2,774
Main Street between Airport Road and Kelly Street	1,264



Matthew Boulevard between Scenic Hwy 98 and US Hwy 98	1,264
Mountain Drive between Stahlman Avenue and Benning Drive	931
Mountain Drive between Benning Drive and Beach Drive	931
Regatta Bay Boulevard between Scenic Hwy 98 and US Hwy 98	1,264
Restaurant Row between US Hwy 98 and Emerald Coast Parkway	931
Scenic Hwy 98 between Matthew Boulevard and Dolphin St	1,264
Scenic Hwy 98 between Dolphin St and Walton County Line	1,330
Sibert Avenue between Calhoun Avenue and Kelly Street	931
Stahlman Avenue between US Hwy 98 and Kelly Street	998

DETERMINATION OF COMMITTED TRIPS AND AVAILABLE CAPACITY

The City and County maintain separate databases of committed project trips to allow an accurate assessment of available capacity. Appendix A lists the committed PM peak hour two-way trips for projects with approved traffic concurrency reports and development orders for the City of Destin, at the time of data collection (July 2017). Appendix B lists the committed trips for Okaloosa County. Projects with tentative development approval for which traffic reviews have been completed but no development orders issued are also included in Appendix A and Appendix B.

The available capacity on each link of US Highway 98 and the collector roads is determined by the difference in the maximum allowable service volume (as calculated in the previous section of this report) and the existing plus committed trip volumes. Available capacity is shown in Table 7 for US Highway 98 and Table 10 for the collector roadways. Figure 11 displays the CMS roadway network and the current level of capacity.

As discussed in the next section of this report, traditional concurrency requirements no longer apply to the segments of US Highway 98 with the adoption of the MMTD. These segments will be monitored annually and reported through updated versions of this report to determine if any segment is approaching 115 percent of the baseline condition as established in the 2005 report. At that time, regional solutions to traffic congestion on US Highway 98 will be discussed with FDOT, the Florida Department of Economic Opportunity (FDEO), the Okaloosa-Walton Transportation Planning Organization (TPO), and adjacent jurisdictions.



TABLE 10: AVAILABLE CAPACITY ON US HIGHWAY 98

ROADWAY LINK	MAX SERVICE VOLUME	115% MAX LINK VOLUME ¹	EXISTING BACKGROUND TRAFFIC ²	COMMITTED CITY TRIPS	COMMITTED COUNTY TRIPS	EXISTING PLUS COMMITTED TRIPS	REMAINING CAPACITY	TENTATIVE TRIPS	REMAINING CAPACITY LESS TENTATIVE TRIPS
US HIGHWAY 98 SEGMENT A									
Marler Bridge to Stahlman Ave	4,585	5,273	3,075	112	0	3,187	2,086	0	2,086
Stahlman Ave to Benning Dr	5,406	6,217	2,505	132	0	2,637	3,580	0	3,580
Benning Dr to Beach Dr	5,569	6,404	2,815	152	0	2,967	3,437	0	3,437
Beach Dr to Main St	5,608	6,449	2,841	201	0	3,042	3,407	0	3,407
Main St to Gulf Shore Dr	4,978	5,725	2,790	165	0	2,955	2,769	0	2,769
US HIGHWAY 98 SEGMENT B									
Gulf Shore Dr to Airport Rd	5,660	6,509	3,047	226	0	3,273	3,236	0	3,236
Airport Rd to Scenic Hwy 98	5,715	6,572	3,159	141	0	3,300	3,272	0	3,272
US HIGHWAY 98 SEGMENT C									
Scenic Hwy 98 to Henderson Bch Rd	5,602	6,442	3,431	166	498	4,095	2,348	0	2,348
Henderson Beach Blvd to Triumph Dr	5,723	6,581	3,390	146	542	4,078	2,503	0	2,503
Triumph Dr to Matthew Blvd	6,574	7,560	3,848	177	579	4,604	2,956	0	2,956
Matthew Blvd to Danny Wuerffel Way	6,322	7,270	3,380	156	673	4,209	3,061	0	3,061
Danny Wuerffel Way to Crystal Bch Dr	6,382	7,339	3,620	116	711	4,447	2,892	0	2,892
Crystal Beach Dr to Regatta Bay Blvd	6,563	7,547	3,491	61	254	3,806	3,742	0	3,742
Regatta Bay Blvd to Tequesta Dr	5,610	6,452	3,822	35	235	4,092	2,360	0	2,360
Tequesta Dr to Walton County Line	5,924	6,813	3,389	21	220	3,630	3,182	0	3,182

1. Maximum link volume at the adopted LOS E plus 15 percent

2. Based on traffic counts from July 2017



TABLE 11: AVAILABLE CAPACITY ON COLLECTOR ROADWAYS

ROADWAY LINK	MAX SERVICE VOLUME ¹	EXISTING BACKGROUND TRAFFIC ²	COMMITTED CITY TRIPS	COMMITTED COUNTY TRIPS	EXISTING PLUS COMMITTED TRIPS	REMAINING CAPACITY	TENTATIVE TRIPS	REMAINING CAPACITY LESS TENTATIVE TRIPS
Airport Road between US Hwy 98 and Commons Drive	2,920	670	50	0	720	2,200	0	2,200
Airport Road between Commons Drive and Main Street	2,920	1,980	83	0	2,063	857	0	857
Azalea Drive between Stahlman Avenue and Benning Drive	931	366	10	0	376	555	0	555
Beach Drive between US Hwy 98 and Kelly Street	998	237	64	0	301	696	0	696
Benning Drive between US Hwy 98 and Kelly Street	998	269	28	0	297	701	0	701
Calhoun Avenue between US Hwy 98 and Kelly Street	931	351	62	0	413	518	0	518
Commons Drive between Airport Road and Indian Bayou Trail	1,330	1,560	27	0	1,587	-257	0	-257
Commons Drive between Indian Bayou Trail and Diamond Cove	1,330	1,258	38	118	1,414	-84	0	-84
Commons Drive between Diamond Cove and Henderson Beach Road	1,330	1,254	37	118	1,409	-79	0	-79
Commons Drive between Henderson Beach Road and Triumph Drive	1,397	1,285	129	118	1,532	-136	0	-136
Commons Drive between Triumph Drive and Kelly Plantation Drive	1,397	1,162	73	146	1,381	16	0	16
Commons Drive between Kelly Plantation Drive and Matthew Blvd	1,330	1,007	69	146	1,222	108	0	108
Crystal Beach Drive between Scenic Hwy 98 and US Hwy 98	1,264	500	106	0	606	658	0	658
Gulf Shore Drive between US Hwy 98 and Curve	2,628	964	91	0	1,055	1,573	0	1,573
Henderson Beach Road between US Hwy 98 and Commons Drive	1,330	531	62	0	593	737	0	737
Hutchinson Street between US Hwy 98 and Scenic Hwy 98	1,330	822	47	0	869	461	0	461
Indian Bayou Trail between Commons Drive and Country Club Drive	931	216	5	0	221	710	0	710
Indian Bayou Trail between US Hwy 98 and Commons Drive	998	584	4	0	588	410	0	410
Kelly Street between Calhoun Avenue and Main Street	931	562	67	0	629	302	0	302
Legion Drive between Benning Drive and Beach Drive	931	509	23	0	532	399	0	399



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Legion Drive between Beach Drive and Main Street	1,264	1,226	39	0	1,265	-2	0	-2
Main Street between US Hwy 98 and 98 Palms Blvd	2,774	1,081	97	0	1,178	1,596	0	1,596
Main Street between 98 Palms Blvd and Airport Road	2,774	1,081	0	0	1,081	1,693	0	1,693
Main Street between Airport Road and Kelly Street	1,264	1,001	52	0	1,053	210	0	210
Matthew Boulevard between Scenic Hwy 98 and US Hwy 98	1,264	614	223	0	837	427	0	427
Mountain Drive between Stahlman Avenue and Benning Drive	931	536	7	0	543	388	0	388
Mountain Drive between Benning Drive and Beach Drive	931	633	0	0	633	298	0	298
Regatta Bay Boulevard between Scenic Hwy 98 and US Hwy 98	1,264	298	11	0	309	955	0	955
Restaurant Row between US Hwy 98 and Scenic Hwy 98	931	50	60	0	110	821	0	821
Scenic Hwy 98 between Restaurant Row and US Hwy 98	1,264	742	122	0	864	400	0	400
Scenic Hwy 98 between Matthew Blvd and Walton County Line	1,330	567	23	0	590	740	0	740
Sibert Avenue between Calhoun Avenue and Kelly Street	931	324	0	0	324	607	0	607
Stahlman Avenue between US Hwy 98 and Kelly Street	998	714	40	0	754	243	0	243

1. Maximum link volume at the adopted LOS D

2. Based on traffic counts from July 25-29, 2017



CAPACITY IN THE MMTD: WEST DESTIN



CAPACITY IN THE MMTD: EAST DESTIN



FIGURE 6: CMS SEGMENTS OPERATING OVER CAPACITY



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MULTIMODAL TRANSPORTATION DISTRICT BASELINE MONITORING

The 2005 ATCA established the baseline condition for traffic volume on US Highway 98. Annual and Biennial updates monitor the change in volume against the baseline condition. For the purposes of this evaluation, traffic volume on US Highway 98 is measured in terms of the average annual daily traffic volume plus committed peak directional trips. If the data demonstrate that the average annual daily traffic volume plus committed trips on US Highway 98 is approaching 115 percent of the baseline condition, the City shall initiate meetings with FDEO, FDOT, TPO, and adjacent jurisdictions to evaluate progress and discuss regional solutions to address traffic conditions on US Highway 98. The comparison between the baseline condition and current conditions is displayed in Table 12 on the following page. All the links of US Highway 98 continue to have available capacity.

If future data demonstrate that the average annual daily traffic volume plus committed trips for a segment of US Highway 98 has reached or exceeded 115 percent of the baseline condition, the City shall initiate steps to create additional capacity, or demonstrate that creation of additional capacity would be contrary to the success of the Multimodal Transportation District.

TABLE 12: US HIGHWAY 98: 2016 TO BASELINE COMPARISON

ROADWAY LINK	2005 AADT PLUS COMMITTED TRIPS	BASLINE: 2005 + 15%	2016 AADT PLUS COMMITTED TRIPS	AVAILABLE AADT CAPACITY	PERCENT CHANGE FROM 2005
US Highway 98 Segment A					
Marler Bridge to Stahlman Ave	50,699	58,304	46,388	11,915	-9%
Stahlman Ave to Benning Dr	51,845	59,621	43,546	16,076	-16%
Benning Dr to Beach Dr	56,236	64,672	47,301	17,371	-16%
Beach Dr to Main St	57,439	66,055	50,772	15,283	-12%
Main St to Gulf Shore Dr	59,704	68,660	49,466	19,194	-17%
US HIGHWAY 98 SEGMENT B					
Gulf Shore Dr to Airport Rd	62,444	71,958	54,998	16,961	-12%
Airport Rd to Scenic Hwy 98	65,347	75,294	52,706	22,587	-19%
US Highway 98 Segment C					
Scenic Hwy 98 to Henderson Bch Rd	62,437	71,827	69,005	2,822	11%
Henderson Beach Blvd to Triumph Dr	64,687	74,390	69,688	4,702	8%
Triumph Dr to Matthew Blvd	64,675	74,377	71,916	2,461	11%
Matthew Blvd to Danny Wuerffel Way	65,808	75,679	70,825	4,854	8%
Danny Wuerffel Way to Crystal Bch Dr	66,859	76,983	78,684	-1,700	18%
Crystal Beach Dr to Regatta Bay Blvd	66,859	76,983	75,063	1,920	12%
Regatta Bay Blvd to Tequesta Dr	66,859	76,983	57,196	19,787	-14%
Tequesta Dr to Walton County Line	66,859	76,983	57,605	19,379	-14%



PEDESTRIAN COUNTS

Pedestrian count data was collected at all 14 signalized intersections as well as the five signalized mid-block crosswalks that were installed in July of 2016. The data shown in Table 13 indicates that the use of the north-south pedestrian crossings at the were down, except for the Stahlman Avenue intersection and Palmetto Street mid-block crossing which continue to see an increased number of crossings. The Palmetto Street was again the crosswalk with the highest number of pedestrians.

TABLE 13: NUMBER OF PEDESTRIANS OBSERVED CROSSING US HIGHWAY 98, NORTH-SOUTH

ROADWAY INTERSECTION	2015	2016	2017
US 98 at Stahlman	12	44	94
US 98 west of Palmetto Street*	-	81	130
US 98 west of Marler Street*	-	48	30
US 98 west of Melvin Street*	-	21	20
US 98 at Benning	29	38	16
US 98 at Beach	18	18	12
US 98 at Main	18	21	16
US 98 at Gulfshore	16	18	12
US 98 east of Palm Street*	-	43	33
US 98 west of Gulf Terrance Drive*	-	38	26
US 98 at Airport	60	60	16
US 98 at Scenic	35	40	10
US 98 at Henderson Bch	5	14	2
US 98 at Triumph	2	8	0
US 98 at Matthew	1	4	3
US 98 at Danny W.	2	8	8
US 98 at Crystal Bch	5	14	2
US 98 at Regatta Bay	0	4	1
US 98 at Tequesta	1	4	1

* Mid-block crossing installed July 2016

TRANSIT SERVICE

Transit service in the City of Destin is provided in partnership with Okaloosa County Transit (OCT). All routes serving Destin operate year-round. These routes include:

- Route 30 (Destin Connector) – This route connects Okaloosa Island along Harbor Boulevard to Gulf Shore Drive, operating every 20 minutes during the summer and every 45 minutes during the winter.
- Route 32 (Destin East) – This route provides service in eastern Destin along Emerald Coast Parkway from Gulf Shore Drive to Danny Wuerffel Way, operating every 20 minutes during the summer and every 45 minutes during the winter.



- Route 33 (Crystal Beach/South Walton) – This route provides service along Emerald Coast Parkway from Danny Wuerffel Way east to the Silver Sands factory stores in South Walton County, operating every 30 minutes during the summer and every hour during the winter.

Transit ridership on OTC's Destin Routes has remained relatively stable over the last seven years, except for Route 30 which had some ridership fluctuations; which may be attributed to the recreational nature of the stops along the route. Demand for travel to the shopping plazas and adventure parks along Route 30 may be subject to more variability than other routes. An eight-year ridership trend is shown in Table 14 and Figure 7. Ridership has remained in the range of 40,000 to 47,000 riders per year. For the most part, route ridership has fluctuated commensurately with total ridership.

TABLE 14: ANNUAL TRANSIT RIDERSHIP

ROUTE	RIDERSHIP							
	2009	2010	2011	2012	2013	2014	2015	2016
30	18,811	17,530	20,346	18,297	19,479	20,479	17,652	16,906
32	18,860	14,150	15,479	14,464	14,830	13,538	13,430	13,507
33	10,071	9,175	9,756	8,225	9,850	9,239	9,343	10,106
TOTAL	47,742	40,855	45,581	40,968	44,158	43,256	40,425	40,519

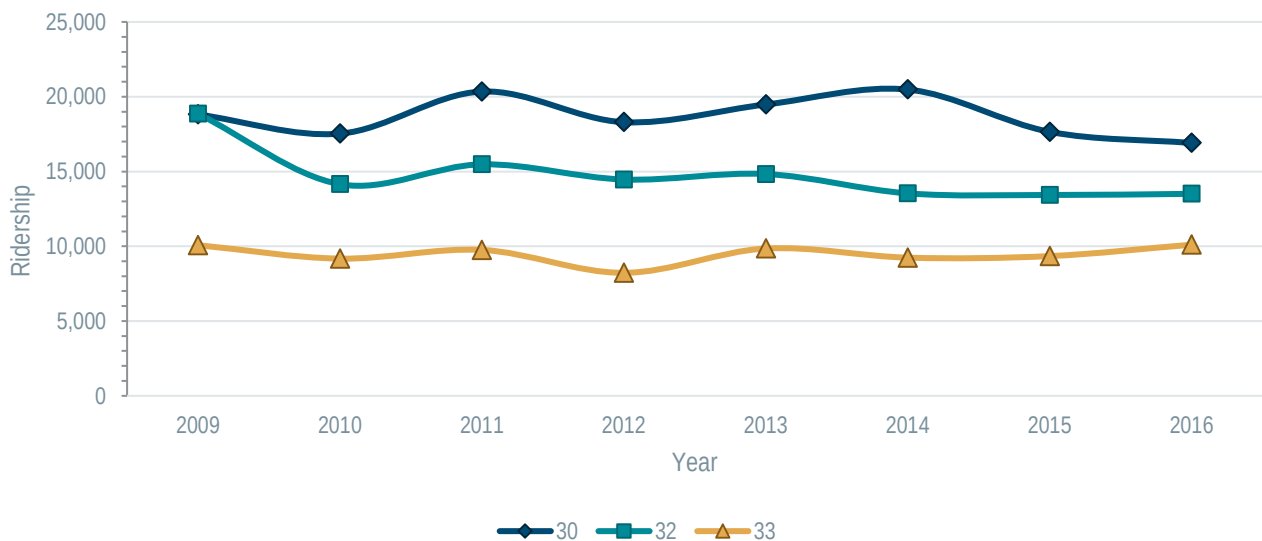


FIGURE 7: ANNUAL TRANSIT RIDERSHIP BY ROUTE



EXISTING CONDITIONS SUMMARY

US HIGHWAY 98

Long-term trends since the inception of the MMTD suggest that traffic volumes have not returned to pre-recession levels. In fact, the highest traffic volumes on US Highway 98 were observed in 2005. More recently, the two-way link traffic volumes on US Highway 98 has continued to decrease consecutively for 5 years. The sharpest point in the 5-year decline was a 5 percent drop among all links which occurred between 2015 and 2016. The annual average rate of decay rate was -0.79 percent between 2013 and 2017; which indicates consistent progress in traffic reduction. Link volumes in Segment A showed the greatest average annual decrease of -1.19 percent, while Segments B and C experienced an annual average decrease in volumes between 2013 and 2017 at -0.12 and -0.42 percent, respectively. The analysis also showed significant year-over-year decreases between 2015 and 2016, particularly for Segments B and C (15.13 percent and 6.30 percent, respectively), while Segment A experienced a slight increase of 1.69 percent. No links on US Highway 98 were operating over capacity.

CMS COLLECTOR LINKS

Traffic volumes on the collector roadways remain relatively stable. Given the short data collection period, 24 hours, it is difficult to be sure that any observed shifts reflect a broad trend rather than a temporary pattern of movement. The following collector roadway segments are operating at a failing level of service based on existing traffic counts and the anticipated trips to be added by new developments:

- Legion Drive between Beach Drive and Main Street;
- Commons Drive between Indian Bayou Trail and Airport Road;
- Commons Drive between Indian Bayou Trail and Diamond Cove;
- Commons Drive between Diamond Cove and Henderson Beach Road; and
- Commons Drive between Henderson Beach Road and Triumph Drive.

While this list contains several of the same segments as the 2015 report, the Commons Drive segments from Airport Road to Indian Bayou Trail and Triumph Drive to Kelly Plantation were removed from the list because they currently have some available capacity. Only one of the failing links, Legion Drive between Beach Drive and Main Street, is within the City limits. This segment has been operating over capacity since 2012. The three links of Commons Drive from Indian Bayou Trail to Triumph Drive are in the County and are monitored in this report for informational purposes and coordination with the County. While these segments experienced an increase in traffic volume between 2014 and 2015, only Commons Drive between Diamond Cove and Henderson Beach Road and Legion Drive between Beach Drive and Main Street experienced increases between 2015 and 2016. Furthermore, the reduction in traffic volume on Commons Drive between Airport Road and Indian Bayou Trail was 10.9 percent. This segment had been operating over capacity since 2011, though it has been experiencing reduced traffic each year. The other Commons Drive links have also been operating at or near capacity since 2011.

This report continues to serve as one of several monitoring tools for the MMTD to ensure that traffic conditions on US Highway 98 do not significantly degrade beyond the existing conditions. If degradation were to approach 115% of the 2005 conditions, the City would be required to coordinate with FDEO, FDOT, TPO, and adjacent jurisdictions to evaluate the progress of the MMTD and regional solutions to congestion on US Highway 98. The 2016 ATCA provides the tenth annual comparison of current US Highway 98 traffic to the baseline conditions established in the 2005 ATCA. All the US Highway 98 links continue to operate below the 115% of the 2005 baseline condition threshold.



FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) ART-PLAN MODEL

FDOT's arterial analysis model (ART-PLAN) includes a methodology for the analysis of bicycle, pedestrian and transit level of service, in addition to its existing motor vehicle analysis capabilities. Of primary interest to the City is ART-PLAN's ability to measure the "quality of service" with respect to a user perception of safety and comfort in an MMTD.

The key factors used to determine bicycle LOS include the following:

- Presence of a bike lane or paved shoulder;
- Proximity of bicyclists to motor vehicles;
- Motor vehicle volume, speed and type;
- Pavement condition, and
- Percent of on-street parking.

The key factors used to determine pedestrian LOS include:

- Presence of a sidewalk;
- Lateral separation of pedestrians from motor vehicles;
- Presence of a physical barrier or buffer, and
- Motor vehicle volume and speed.

Key factors used to determine transit LOS include:

- Service Frequency;
- Pedestrian LOS;
- Span of service;
- Pedestrian crossing difficulty, and
- Sidewalk connection to transit stop.

These factors are used as inputs to the FDOT ART-PLAN model to derive a score for a given roadway segment. The scores are then stratified into ranges that can be represented by a letter grade. The limits of these ranges are based on FDOT-sponsored research, including a survey of pedestrian perceptions of roadway conditions in the City of Pensacola. Table 15 illustrates the pedestrian and bicycle LOS thresholds at each letter grade.



TABLE 15: MULTIMODAL LEVEL OF SERVICE SCORE CONVERSION TABLE

Multimodal Level of Service (LOS) Scale					
Bike and Pedestrian LOS		Bus LOS		Bike Side Path LOS	
LOS	Link score	LOS	Link score	LOS	Link score
A	≤ 2.00	A	> 6	A	≤ 1.50
B	$> 2.00 - 2.75$	B	$> 4 \text{ and } \leq 6$	B	$> 1.50 - 2.50$
C	$> 2.75 - 3.50$	C	$\geq 3 \text{ and } \leq 4$	C	$> 2.50 - 3.50$
D	$> 3.50 - 4.25$	D	$\geq 2 \text{ and } < 3$	D	$> 3.50 - 4.50$
E	$> 4.25 - 5.00$	E	$\geq 1 \text{ and } < 2$	E	$> 4.50 - 5.50$
F	> 5.00	F	< 1	F	> 5.50

Multimodal Level of Service (MMLOS) Update

In January 2006, the Comprehensive Plan was updated to include existing, short-term (Year 2011) and long-term (Year 2020) standards. The short-term and long-term adopted standards were reflected in the 2007 MMTD Monitoring Report. Furthermore, the updated MMLOS standards were incorporated into the City's Comprehensive Plan 2020. This report compares the existing 2017 MMLOS to the adopted standards to identify what progress has been made towards achieving the City's multimodal objectives.

Both the short-term and long-term adopted standards anticipate an improved MMLOS based on the implementation of pedestrian, bicycle, and transit improvements. The assumptions used to calculate an achievable 2020 MMLOS standard include:

1. All sidewalk buffers will be filled with street trees to separate pedestrians from traffic.
2. Bicycle facilities will be built on all collector streets. Recognizing the challenge of building bicycle facilities on all streets within the MMTD (i.e. many streets have a constrained right-of-way) and understanding the impacts of traffic volumes on bicycle LOS, the long-term bicycle LOS standard is B.
3. Existing transit service will increase from 20 to 15-minute frequencies, with 11 to 14 hours of service. New service will be provided on the Azalea/Legion/Airport/Commons corridor at 20-minute frequencies and 12 hours of service, with connections on the north-south roads between this corridor and US Highway 98.

Tables 16 and 17 show the adopted MMLOS grades for collector roads and US Highway 98, respectively, in the MMTD. The adopted 2011 MMLOS standards are now in effect and represent a higher standard of attainment to which the multimodal data summarized in this report are compared.



TABLE 16: ADOPTED MULTIMODAL LEVEL OF SERVICE STANDARDS FOR MAJOR COLLECTOR ROADS

	BICYCLE	PEDESTRIAN	BUS
Adopted (2006)	C	E	F
Adopted (2011)	B	C	E
Adopted (2020)	B	B	C

TABLE 17: ADOPTED MULTIMODAL LEVEL OF SERVICE STANDARDS FOR US HIGHWAY 98

	BICYCLE	PEDESTRIAN	BUS
Adopted (2006)	E	F	E
Adopted (2011)	D	D	C
Adopted (2020)	C	D	B

2017 MULTIMODAL LEVEL OF SERVICE ANALYSIS

In 2017, an inventory of pedestrian, bicycling, and transit conditions was conducted throughout the City. Following the methodology outlined in the *Data, Inventory, and Analysis* section of the Comprehensive Plan, the 2017 data were input into ARTPLAN model to estimate the MMLOS for bicycle, pedestrian, and transit modes. Traffic volumes are also collected annually for arterial and collector roads for the City of Destin Annual Concurrency Analysis, and the latest 2017 volumes were used in the MMLOS assessment. This initial assessment produces the unadjusted level of service scores. Table 18 lists the unadjusted multimodal level of service scores for each MMTD roadway segment. The MMLOS for segments with multiple links (i.e. US Highway 98) is based on a length-weighted average of the MMLOS for all links within a segment.

TABLE 18: 2017 MULTIMODAL UNADJUSTED LEVEL OF SERVICE SCORES

ARTPLAN LOS SCORE 2015						ARTPLAN LOS SCORE 2017		
ROADWAY	FROM	TO	BICYCLE	PED	BUS	BICYCLE	PED	BUS
Collectors								
Airport Road	US Highway 98	Commons Drive	3.12	2.32	0.00	3.35	2.47	0.00
Airport Road	Commons Drive	Main Street	4.00	3.19	0.00	4.14	3.43	0.00
Azalea Drive	Stahlman Avenue	Benning Drive	3.10	3.14	0.00	3.13	3.15	0.00
Beach Drive	US Highway 98	Kelly Street	3.34	2.11	0.00	3.27	2.09	0.00
Benning Drive	US Highway 98	Kelly Street	1.27	1.95	0.00	2.22	2.07	0.00
Calhoun Avenue	US Highway 98	Kelly Street	0.50	2.53	0.00	0.61	2.89	0.00
Commons Drive	Airport Road	Indian Bayou Trl	2.24	3.59	0.00	2.26	3.64	0.00
Commons Drive	Indian Bayou Trl	Diamond Cove	4.38	3.94	0.00	4.44	4.13	0.00
Commons Drive	Diamond Cove	Henderson Beach Rd	4.39	4.50	1.53	4.43	4.61	0.00



Commons Drive	Henderson Bch Rd	Triumph Drive	2.71	4.03	0.00	2.72	4.08	0.00
Commons Drive	Triumph Drive	Kelly Plantation Dr	2.75	4.22	0.00	2.71	4.26	0.00
Commons Drive	Kelly Plantation Dr	Matthew Boulevard	3.54	3.76	1.75	4.04	4.42	0.00
Crystal Beach Dr	Scenic Highway 98	US Highway 98	3.55	2.61	0.00	3.57	2.63	0.00
Dolphin Street	Scenic Highway 98	US Highway 98	3.26	3.11	0.00	3.34	3.16	0.00
Gulf Shore Drive	Sandpiper Cove Dr	US Highway 98	3.15	2.41	3.47	3.15	2.41	0.00
Henderson Bch Rd	US Highway 98	Commons Drive	3.48	3.70	1.75	3.88	4.18	0.00
Hutchinson Street	Scenic Highway 98	US Highway 98	4.03	2.91	2.39	2.20	2.74	0.00
Indian Bayou Trl	US Highway 98	Commons Drive	3.49	2.48	0.00	3.89	2.97	0.00
Indian Bayou Trl	Commons Drive	Country Club	1.53	2.79	0.00	3.00	3.41	0.00
Kelly Street	Calhoun Avenue	Main Street	1.79	2.71	0.00	1.80	2.53	0.00
Legion Drive	Benning Drive	Beach Drive	3.47	2.52	0.00	3.65	2.72	0.00
Legion Drive	Beach Drive	Main Street	4.11	3.59	0.00	4.12	3.62	0.00
Main Street	US Highway 98	98 Palms Blvd	3.02	2.13	0.00	3.52	2.54	0.00
Main Street	98 Palms Blvd	Airport Road	3.47	2.32	0.00	3.80	2.63	0.00
Main Street	Airport Road	Kelly Street	2.56	3.82	0.00	2.59	3.90	0.00
Matthew Blvd	Scenic Highway 98	US Highway 98	2.02	2.68	0.00	2.17	2.83	0.00
Mountain Drive	Stahlman Avenue	Benning Drive	0.50	1.98	2.42	2.00	3.10	0.00
Mountain Drive	Benning Drive	Beach Drive	3.43	2.73	0.00	3.71	3.03	0.00
Restaurant Row	Scenic Highway 98	US Highway 98	3.91	2.57	1.93	3.23	2.38	0.00
Scenic Highway 98	US Highway 98	Restaurant Row	3.81	2.08	1.93	3.80	2.10	0.00
Scenic Highway 98	Matthew Boulevard	Walton County Line	0.50	1.65	2.42	2.11	2.69	0.00
Sibert Avenue	Calhoun Avenue	Kelly Street	2.85	2.46	2.31	3.37	2.69	0.00
Stahlman Avenue	US Highway 98	Kelly Street	2.13	2.84	2.99	2.49	3.30	0.00
Triumph Drive	US Highway 98	Commons Drive	1.67	2.80	0.00	1.83	2.97	0.00
US Highway 98								
Segment A	Marler Bridge	Gulf Shore Drive	4.43	3.85	1.93	4.45	3.90	1.93
Segment B	Gulf Shore Drive	Scenic Highway 98	4.41	4.42	1.69	4.37	4.25	1.98
Segment C	Scenic Highway 98	Walton County Line	2.44	4.56	1.68	2.44	4.56	1.71

UNADJUSTED MULTIMODAL LEVEL OF SERVICE

The multimodal district-wide LOS for each mode is determined by weighting the LOS score for each mode by the length of all segments in the MMTD. Table 19 presents the District-wide (unadjusted) LOS aggregated into two categories as established in the Comprehensive Plan; collector roads and US Highway 98. As the table shows, the 2017 district-wide unadjusted LOS grades on collector roads declined for bicycle and pedestrian modes but remained the same for transit. The decline in LOS is likely attributed to an increase in traffic volumes. The district-wide LOS grades on US Highway 98 remained the same for all modes.



TABLE 19: DISTRICT- WIDE UNADJUSTED LEVEL OF SERVICE

MMTD	DISTRICT - WIDE LOS 2015			DISTRICT - WIDE LOS 2017		
	BICYCLE	PEDESTRIAN	BUS	BICYCLE	PEDESTRIAN	BUS
Collectors	B	B	F	C	C	F
US Highway 98	C	E	E	C	E	E

QUALITY OF SERVICE FACTORS

The ARTPLAN model does not consider “quality of service” as a factor of level of service scores. Quality of service is the overall performance of a system or network, particularly as seen by the users of the network. There are three key factors affecting the “quality of service”, established in the original MMTD monitoring methodology. They include:

1. Urban form;
2. Population and employment accessibility to transportation facilities, and
3. Transportation facility connectivity.

The adjustments to the ARTPLAN scores based on these three factors are described below.

URBAN FORM

The MMTD corridors were surveyed to evaluate changes in the four measures of urban form:

1. Building setbacks;
2. Spacing between buildings;
3. Barriers between streets/sidewalks and buildings, and
4. Off-street parking.

Each corridor was assessed using these four measures and assigned an urban form rating of good, moderate, or poor based on the predominant characteristics of the built environment. Built form can be expected to take longer to change given the pace and expense of modifying the built environment. For this reason, there have been only minor changes in the urban form characteristics since the 2013 analysis. Table 20 lists the 2017 urban form LOS factors based on the predominant urban form characteristics.

TABLE 20: URBAN FORM LOS FACTORS BY CORRIDOR

ROADWAY	FROM	TO	BICYCLE/PED FACTOR	BUS
Collectors				
Airport Road	US Highway 98	Commons Drive	1.125	0.975
Airport Road	Commons Drive	Main Street	1.025	0.95
Azalea Drive	Stahlman Avenue	Benning Drive	1.088	0.888
Beach Drive	US Highway 98	Kelly Street	1.088	1.013



Benning Drive	US Highway 98	Kelly Street	1.088	1.013
Calhoun Avenue	US Highway 98	Kelly Street	1.138	0.963
Commons Drive	Airport Road	Indian Bayou Trl	1.113	0.988
Commons Drive	Indian Bayou Trl	Diamond Cove	1.138	0.963
Commons Drive	Diamond Cove	Henderson Beach Rd	1.088	1.013
Commons Drive	Henderson Bch Rd	Triumph Drive	1.138	0.975
Commons Drive	Triumph Drive	Kelly Plantation Dr	1.15	0.95
Commons Drive	Kelly Plantation Dr	Matthew Boulevard	1.15	0.95
Crystal Beach Dr	Scenic Highway 98	US Highway 98	0.95	0.95
Dolphin Street	Scenic Highway 98	US Highway 98	1.113	0.988
Gulf Shore Drive	Sandpiper Cove Dr	US Highway 98	1.075	0.9
Henderson Bch Rd	US Highway 98	Commons Drive	1.025	1.075
Hutchinson Street	Scenic Highway 98	US Highway 98	1.063	1.038
Indian Bayou Trl	US Highway 98	Commons Drive	1.088	1.013
Indian Bayou Trl	Commons Drive	Country Club	1.063	1.038
Kelly Street	Calhoun Avenue	Main Street	1.063	1.038
Legion Drive	Benning Drive	Beach Drive	1.063	1.038
Legion Drive	Beach Drive	Main Street	1.063	1.038
Main Street	US Highway 98	98 Palms Blvd	1.088	1.013
Main Street	98 Palms Blvd	Airport Road	1.088	1.013
Main Street	Airport Road	Kelly Street	1.063	0.913
Matthew Blvd	Scenic Highway 98	US Highway 98	1.088	1.013
Mountain Drive	Stahlman Avenue	Benning Drive	1	0.975
Mountain Drive	Benning Drive	Beach Drive	1	1.1
Restaurant Row	Scenic Highway 98	US Highway 98	1.113	0.988
Scenic Highway 98	US Highway 98	Restaurant Row	0.95	0.95
Scenic Highway 98	Matthew Boulevard	Walton County Line	1.013	0.888
Sibert Avenue	Calhoun Avenue	Kelly Street	1.063	1.038
Stahlman Avenue	US Highway 98	Kelly Street	1.063	1.038
Triumph Drive	US Highway 98	Commons Drive	1.15	0.95
US Highway 98				
Segment A	Marler Bridge	Gulf Shore Drive	4.43	3.85
Segment B	Gulf Shore Drive	Scenic Highway 98	4.41	4.42
Segment C	Scenic Highway 98	Walton County Line	2.44	4.56

District-wide urban form LOS factors are estimated by weighting the corridor scores by linear miles of each corridor and grouping the results into the multimodal districts. The results of this weighting process are shown in Table 21. The poor urban form scores suggest considerable opportunities for improvement. Several developments have already



been approved and implemented that contribute towards improved urban form scores. A slow but gradual improvement of these scores has been observed since the implementation of the MMTD, and further gradual improvements in urban form should be expected for the foreseeable future.

TABLE 21: DISTRICT-WIDE URBAN FORM LOS FACTOR

MMTD	2015			2017		
	DISTRICT-WIDE RATING	BICYCLE/PED FACTOR	BUS FACTOR	DISTRICT-WIDE RATING	BICYCLE/PED FACTOR	BUS FACTOR
Collectors	Poor	1.06	0.98	Poor	1.07	0.98
US Highway 98	Poor	1.13	0.96	Poor	1.13	0.96

ACCESSIBILITY

The accessibility index measures the share of the total MMTD population housed in proximity to pedestrian, bicycle, and transit facilities. Population location is based on the 2010 US Census block data, factored up to 2015 estimates. Accessibility is strongly influenced by the quality of urban form in a district. Districts with bicyclist- and pedestrian-oriented urban design characteristics should also provide a high degree of accessibility to employment and population centers. A score of one indicates the area's accessibility neither positively or negatively influences LOS. A score of less than one indicates a positive influence, and a score greater than one indicates a negative influence. Conversely, a transit level of score greater or equal to six indicates a positive influence; while a score less than one indicates a negative influence.

As with the original analysis, the accessibility index for the Destin MMTD was derived using the ArcGIS program to identify buffer zones around transit routes, walking and bicycling facilities in each MMTD. The results of the 2017 accessibility assessment are in Table 22 below, indicating that while bicycle and pedestrian facilities serve nearly all the MMTD, current transit service does not provide extensive coverage. Moreover, the decline in the transit score and grade between 2015 and 2017 may be attributed to an increase in population without an increase in transit service.

TABLE 22: DISTRICT WIDE ACCESSIBILITY

MMTD	BICYCLE		PEDESTRIAN		TRANSIT	
	LOS GRADE	SCORE	LOS GRADE	SCORE	LOS GRADE	SCORE
2015						
Collectors	A	0.90	A	0.90	D	0.90
US Highway 98	A	0.90	A	0.90	D	0.90
2017						
Collectors	A	1.01	A	1.01	E	1.00
US Highway 98	A	1.00	A	1.00	E	1.00

CONNECTIVITY

Connectivity for bicycles and pedestrians is measured by dividing the number of links in the detailed street network by the number of link termini (intersections, cul-de-sacs, and dead-ends). A single bicycle and pedestrian connectivity score was calculated based on the network connectivity. Connectivity for transit is based on the proportion of major activity centers served by fixed route bus service.



Table 23 below shows the 2017 district-wide LOS grades and connectivity index results for collector roads and US Highway 98. There were no segment links added to the network during the two-year monitoring period, as such, the connectivity level of service and index remain the same. Generally, the connectivity for each of the non-auto modes is acceptable, which indicates there is room for improvement. For example, while all activity centers along US Highway 98 are served by transit, only about three-quarters of those served by collector roads are accessible by transit. Pedestrian and bicycle connectivity is improving through the expansion of the collector road network parallel to US Highway 98. The connectivity score could further improve by subdividing large blocks into smaller blocks as they redevelop and prohibiting dead-end streets and cul-de-sacs unless there are extenuating circumstances which require them.

TABLE 23: DISTRICT-WIDE CONNECTIVITY LOS AND CONNECTIVITY INDICES

MMTD	BICYCLE/PEDESTRIAN			TRANSIT		
	LOS GRADE	SCORE	INDEX	LOS GRADE	SCORE	INDEX
2017						
Collectors	B	1.71	0.95	B	84.45%	1.1
US Highway 98	B	1.71	0.95	B	84.45%	1.1

DISTRICT-WIDE ADJUSTED LEVEL OF SERVICE

The gross (unadjusted) district-wide LOS score generated using FDOT's ARTPLAN model is adjusted to arrive at the District-wide Adjusted LOS using the urban form, accessibility and connectivity LOS results. Tables 24 through 26 summarize the 2017 multimodal District-wide (adjusted) LOS when consideration is given to both quantitative and qualitative LOS measures. The tables compare the adjusted 2015 MMLOS grades to the adjusted 2015 MMLOS grades.

TABLE 24: DISTRICT-WIDE (ADJUSTED) BICYCLE LOS & SCORE 2017

	2017 Analysis							2015 BIENNIAL REPORT LOS
MMTD	UNADJUSTED		URBAN FORM FACTOR	ACCESS INDEX	CONNECTIVITY INDEX	ADJUSTED		
	LOS SCORE	LOS GRADE				LOS SCORE	LOS GRADE	
Collectors	2.8	C	1.07	0.90	0.95	2.6	B	B
US Highway 98	3.4	C	1.13	0.90	0.95	3.3	C	C

TABLE 25: DISTRICT-WIDE (ADJUSTED) PEDESTRIAN LOS & SCORE 2017

	2017 Analysis							2015 BIENNIAL REPORT LOS
MMTD	UNADJUSTED		URBAN FORM FACTOR	ACCESS INDEX	CONNECTIVITY INDEX	ADJUSTED		
	LOS SCORE	LOS GRADE				LOS SCORE	LOS GRADE	
Collectors	3.02	C	1.07	0.90	0.95	2.8	C	
US Highway 98	4.3	E	1.13	0.90	0.95	4.2	D	



TABLE 26: DISTRICT-WIDE (ADJUSTED) TRANSIT LOS & SCORE 2015

	2017 Analysis							2015 BIENNIAL REPORT LOS
MMTD	UNADJUSTED		URBAN FORM FACTOR	ACCESS INDEX	CONNECTIVITY INDEX	ADJUSTED		
	LOS SCORE	LOS GRADE				LOS SCORE	LOS GRADE	
Collectors	0.0	F	0.98	0.90	1.1	0.0	F	F
US Highway 98	1.76	E	0.96	0.90	1.1	1.7	E	E

The adjusted district-wide LOS grades mostly remained the same from 2015 to 2017. However, the bicycle LOS grade for US Highway 98 and the pedestrian grade for collector roadways declined. The main contributor to the decline in LOS scores is likely due to an increase in traffic volumes since 2015. Additionally, the LOS scores in these instances both sets of scores were on the cusp of the lower letter grade score and perhaps more susceptible to traffic volume fluctuations. The long-term trends since the inception of the MMTD suggest that the quality of the multimodal environment throughout the district has stagnated in non-motorized LOS in the study area. Additionally, Transit LOS remains poor due to infrequent service and low levels of coverage along the collector network.

Tables 27 and 28 identify the progress made towards achieving the adopted MMLOS standards. Existing bicycle and pedestrian LOS meets or exceeds the current (2011) adopted standard for both collector roads and US Highway 98. The transit LOS on collector roads and US Highway 98 currently fall short of the adopted standards. Substantial improvements to the frequency of transit service over the coming years will be required to bring transit LOS in line with the adopted standards.

TABLE 27: EXISTING AND ADOPTED MMLOS STANDARDS FOR MAJOR COLLECTOR ROADS

	BICYCLE	PEDESTRIAN	BUS
2017	B	C	F
2015 Report	B	B	F
Adopted (2006)	C	E	F
Adopted (2011)	B	C	E
Adopted (2020)	B	B	C

TABLE 28: EXISTING AND ADOPTED MMLOS STANDARDS FOR US HIGHWAY 98

	BICYCLE	PEDESTRIAN	BUS
2017	B	D	E
2015 Report	C	D	E
Adopted (2006)	E	F	E
Adopted (2011)	D	D	C
Adopted (2020)	C	D	B



Summary

Within the Multimodal Transportation District, the multimodal level of service is biennially monitored against the adopted 2006, 2011 and 2020 standards. In the most recent 2-year observation period, the pedestrian level of service grade for the collector roadways dropped. During the same time frame, the bicycle level of service grade on US Highway 98 also dropped. The grade decrease in both cases can be attributed to an increase in traffic volume and a lack of complimentary urban form factors, such as buffer space between sidewalks and bike lanes, protecting the user from adjacent motor vehicle travel. The level of service scores for all other roadways in the MMTD have remained the same since 2015.

The MMLOS standards adopted in 2006 have been met or exceeded; however, the more stringent standards adopted in 2011 and 2020 remain unmet. Improvements to the MMLOS can be achieved through more frequent transit service with targeted coverage, the construction buffered pedestrian facilities adjacent to collector roadways, and an enhanced and expanded bike network along US Highway 98.

Over the past 2 years, pedestrian projects planned or approved within the City of Destin include a 10' wide pedestrian pathway was constructed on the east side of Hutchinson Street. The project also includes bike lanes on both sides. Also, the FDOT has constructed five pedestrians activated, signalized crossings on Harbor Boulevard in Spring 2016. Additionally, the City of Destin continues infilling sidewalks, bike lanes, and multi-use trails through new land development, redevelopment, and public funding sources through the implementation of the Pathways Master Plan. Recent bicycle improvements include striping to provide a 4' dedicated bike lane, adding an eastbound right-turn lane into Harbor walk Village and an eastbound left-turn lane into the Days Inn / Chick-fil-A shared driveway. Access management modifications have been scheduled to be constructed between Calhoun Avenue and Palmetto Street. Additionally, funding sources are being identified for Okaloosa County Transit Service with plans to increase the frequency and span of transit service for existing routes and adding new routes serving Destin north of US Highway 98.

Planned changes to motor vehicle infrastructure include the widening of US Highway 98 to six lanes, east of Airport Road to the county line. Also, new construction is proposed to provide street connection Beach and Benning Drives. However, increased traffic volumes, correlate to lower MMQOS scores. Packaging motor vehicle infrastructure investments with multimodal investments can provide access and connectivity for all users. For instance, the FDOT proposes to mill and resurface US 98 from the East Pass Bridge to Airport Road. Projects of this nature can provide an opportunity to re-stripe the roadway and include bike lanes into the configuration.

Lastly, in 2015 the City audited its MMTD Comprehensive Plan Regulations to determine how they might be modernized and improved to better assist the City in achieving its multimodal improvement goals, objectives and policies. The audit suggests employing a mobility fee to replace the impact fee and fund multimodal improvements and using travel demand management (TDM) strategies and requiring on-site open space as part of the package of options available for traffic demand mitigation. Implementing recommendations outlined in the Multimodal Transportation District Regulations Audit, such as reviewing the impact fee schedule and clarifying the de minimis threshold for transportation concurrency, can increase the investment in multimodal infrastructure and improve the MMLOS.



Appendix A: City of Destin Committed Trips

Committed Project Trips - D.O. Issued - Not Constructed		SEG. A Links					SEG. B Links		SEG. C Links						
		1-2	2-3	3-4	4-5	5-6	1-2	2-3	1-2	2-3	3-4	4-5	5-6	6-7	7-8
125 Crystal Beach Drive (14-29-SP) [DO-15-01 issued on 12-23-14]	B	0	0	0	0	0	0	0	0	0	1	1	1	5	3
125 Crystal Beach Drive, 1st Amendment (15-30-SP) [DO-16-01 issued on 10-30-15]	EB/NB	0	0	0	0	0	0	0	0	1	2	2	3	1	1
	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1900 Ninety Eight (SP-06-14) [DO-07-18 issued on 09-14-07]		0	0	1	1	2	4	5	2	2	2	2	0	0	0
	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1900 Ninety Eight, 2nd Amendment (15-02-SP) [DO-15-05 issued on 02/19/15]	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	B	0	0	0	0	0	0	0	0	0	1	2	2	1	1
34894 Crystal Beach Mattress Firm (15-19-SP) [DO-16-06 issued on 01/27/16]	EB/NB	0	0	0	0	0	0	0	1	3	5	9	4	3	2
Beach Lofts (SP-05-08) [DO-05-33 issued on 08-12-05]VESTED - Infrastructure installed		0	1	1	2	1	0	0	0	0	0	0	0	0	0
	EB/NB	0	0	0	0	0	0	3	12	3	7	12	11	6	3
Catalyst Seaglass Apartments (16-25-SP)[DO Issued]	B	0	0	0	0	0	0	2	6	21	30	26	17	9	4
Crystal Beach Townhomes, 2nd Amendment (125 Crystal Beach Drive) 16-08-SP [DO-16-13]	EB/NB	0	0	0	0	0	0	0	0	1	2	2	3	1	1
	B	0	0	0	0	0	0	0	0	0	1	1	1	5	3
Destin-FWB Airport, 11th Amendment (Airport Control Tower) (14-22-SP) [DO-15-04 issued on 06-19-15]	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Destin Dog Park (4100 Indian Bayou Trail) [DO-16-14]	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Destin House - Boat Storage (11-12-SP) [DO-11-08 issued on 08-08-11]	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Destin Motor Company, 3rd Amendment (16-01-SP) [DO-16-10 issued on 05-16-16]	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Destin Oaks (13-19-SP) [DO-14-06 issued on 03-17-14]	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	B	0	0	0	1	2	2	1	0	0	0	0	0	0	0
Destin Oaks, 1st Amendment (14-23-SP) [DO-14-12 issued 06-10-14]	EB/NB	0	0	0	2	1	1	0	0	0	0	0	0	0	0
	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Destin Oaks, 2nd Amendment (15-12-SP) [DO-15-09 issued on 07-15-15]	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Destin Oaks, 3rd Amendment (15-31-SP) [DO-16-03 issued on 12-04-15]	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Destin Oaks, 4th Amendment (16-19-SP) [DO-16-12 issued on 06-09-16]	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	B	6	8	10	12	15	36	12	11	9	9	9	3	0	0
Destin Shoppes (16-05-SP) [DO-16-09 issued on 05-16-16]	EB/NB	5	7	9	11	15	35	11	10	8	8	8	3	0	0
Emerald Coast Centre, 3rd Amendment (15001 Emerald Coast Parkway) 16-06-SP [DO 17-01]	EB/NB	0	0	2	4	7	9	9	20	10	10	9	5	0	0
	B	0	0	2	4	7	9	9	20	10	10	9	5	0	0
	B	3	4	7	11	7	4	2	0	0	0	0	0	0	0
Goodwill Retail Store of Destin (15-24-SP) [DO-16-07 issued on 02-02-16]	EB/NB	3	4	7	11	7	4	2	0	0	0	0	0	0	0
Harborwalk Village, 3rd Amendment (SP-06-02) [DO-10-02 issued on 12-18-09]		25	38	45	41	26	25	21	17	13	11	7	3	1	1
Henderson Beach Resort, 5th Amendment (16-22-SP) [DO-17-04 issued on 05-26-17]	EB/NB	0	0	0	0	0	0	0	4	9	17	9	7	6	2
	B	0	0	0	0	0	0	0	2	6	9	17	16	4	2
	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Henderson Beach Villas (SP-16-14) [DO-17-05 issued on 06-29-17]	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	B	2	2	2	4	6	15	16	16	12	10	2	2	0	0
Home 2 Suites (15-05-SP) [DO-15-08 issued on 06-24-15]	EB/NB	2	2	2	4	6	14	16	18	12	10	2	2	0	0
	B	0	0	0	0	0	0	0	0	0	1	1	3	3	1
Honey Baked Ham of Destin (16-18-SP) [DO-16-11 issued on 05-16-16]	EB/NB	0	0	0	0	0	0	0	0	0	0	1	3	2	0
Lot 160 - Destin Pointe (SP-09-08) [DO-10-06 issued on 06-07-10]		0	1	1	1	1	2	2	1	1	1	1	1	0	0
	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Marbella, 6th Amendment (Villas) (11-15-SP) [DO-11-07 issued on 07-18-11]	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Old Bay Village - Phase 2, 2nd Amendment (13-03-SP) [DO-13-02 issued on 12-07-12] VESTED - Infrastructure installed	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	B	0	0	0	1	2	2	1	0	0	0	0	0	0	0
Osprey Landing (14-16-SP) [DO-14-13 issued on 06-30-14]	EB/NB	0	0	0	2	1	1	0	0	0	0	0	0	0	0
Perry's (SP-08-12) [DO-09-16 issued on 08-04-09]		7	10	8	7	4	3	2	1	0	0	0	0	0	0
	B	5	4	6	7	2	4	1	0	0	0	0	0	0	0
Prince Retail/Office Center (14-06-SP) [DO-14-09 issued on 04-24-14]	EB/NB	5	5	4	5	1	7	3	1	0	0	0	0	0	0
	B	11	9	7	5	8	6	0	0	0	0	0	0	0	0
Scallywag's (13-06-SP) [DO-13-06 issued on 03-29-13]	EB/NB	12	9	7	5	6	4	0	0	0	0	0	0	0	0
	EB/NB	0	0	0	0	0	3	-1	-1	-1	-1	0	0	0	0
Surf Style (16-33-SP)[DO Issued 3/1/17]	B	0	0	0	0	0	3	3	3	3	3	3	3	3	3
The Pointe Beach & Yacht Club (SP-09-07) [DO-09-17 issued on 09-29-09]		1	5	6	6	7	14	12	7	6	5	7	5	1	1
	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0

87

109

127

147

134

207

132

151

129

154

142

103

51

28

Committed Project Trips - D.O. Issued - Not Constructed			8-9	Airport Rd.	Airport Rd.	Azalea Dr.	Beach Dr.	Benning Dr.	Calhoun Ave.	Commons Dr.	Commons Dr.	Commons Dr.	Commons Dr.	Commons Dr.	Commons Dr.
				A	B					A	B	C	D	E	F
125 Crystal Beach Drive (14-29-SP) [DO-15-01 issued on 12-23-14]	B		3	0	0	0	0	0	0	0	0	0	0	0	0
125 Crystal Beach Drive, 1st Amendment (15-30-SP) [DO-16-01 issued on 10-30-15]	EB/NB		0	0	0	0	0	0	0	0	0	0	0	0	0
	B		0	0	0	0	0	0	0	0	0	0	0	0	0
	EB/NB		0	0	0	0	0	0	0	0	0	0	0	0	0
1900 Ninety Eight (SP-06-14) [DO-07-18 issued on 09-14-07]			0	1	0	0	0	0	0	0	0	0	0	0	2
	B		0	0	0	0	0	0	0	0	0	0	0	0	0
1900 Ninety Eight, 2nd Amendment (15-02-SP) [DO-15-05 issued on 02/19/15]	EB/NB		0	0	0	0	0	0	0	0	0	0	0	0	0
	B		0	0	0	0	0	0	0	0	0	0	0	0	0
34894 Crystal Beach Mattress Firm (15-19-SP) [DO-16-06 issued on 01/27/16]	EB/NB		1	0	0	0	0	0	0	0	0	0	0	0	0
Beach Lofts (SP-05-08) [DO-05-33 issued on 08-12-05]VESTED - Infrastructure installed			0	1	0	0	4	0	0	0	0	0	0	0	0
	EB/NB		0	3	5	0	0	0	0	8	11	15	58	21	19
Catalyst Seaglass Apartments (16-25-SP)[DO Issued]	B		0	6	4	0	0	0	0	9	13	14	65	46	41
Crystal Beach Townhomes, 2nd Amendment (125 Crystal Beach Drive) 16-08-SP [DO-16-13]	EB/NB		0	0	0	0	0	0	0	0	0	0	0	0	0
	B		3	0	0	0	0	0	0	0	0	0	0	0	0
Destin-FWB Airport, 11th Amendment (Airport Control Tower) (14-22-SP) [DO-15-04 issued on 06-19-15]	B		0	0	0	0	0	0	0	0	0	0	0	0	0
	EB/NB		0	0	0	0	0	0	0	0	0	0	0	0	0
	EB/NB		0	0	0	0	0	0	0	0	0	0	0	0	0
Destin Dog Park (4100 Indian Bayou Trail) [DO-16-14]	B		0	0	0	0	0	0	0	0	0	0	0	0	0
	B		0	0	0	0	0	1	0	0	0	0	0	0	0
Destin House - Boat Storage (11-12-SP) [DO-11-08 issued on 08-08-11]	EB/NB		0	0	0	0	1	0	0	0	0	0	0	0	0
Destin Motor Company, 3rd Amendment (16-01-SP) [DO-16-10 issued on 05-16-16]	B		0	0	0	0	0	0	0	0	0	0	0	0	0
	EB/NB		0	0	0	0	0	0	0	0	0	0	0	0	0
	B		0	0	0	0	0	0	0	0	0	0	0	0	0
Destin Oaks (13-19-SP) [DO-14-06 issued on 03-17-14]	EB/NB		0	0	0	0	0	0	0	0	0	0	0	0	0
	B		0	1	4	0	0	0	0	0	0	0	0	0	0
Destin Oaks, 1st Amendment (14-23-SP) [DO-14-12 issued 06-10-14]	EB/NB		0	2	3	0	0	0	0	0	0	0	0	0	0
	B		0	0	0	0	0	0	0	0	0	0	0	0	0
Destin Oaks, 2nd Amendment (15-12-SP) [DO-15-09 issued on 07-15-15]	EB/NB		0	0	0	0	0	0	0	0	0	0	0	0	0
	B		0	0	0	0	0	0	0	0	0	0	0	0	0
Destin Oaks, 3rd Amendment (15-31-SP) [DO-16-03 issued on 12-04-15]	EB/NB		0	0	0	0	0	0	0	0	0	0	0	0	0
	B		0	0	0	0	0	0	0	0	0	0	0	0	0
Destin Oaks, 4th Amendment (16-19-SP) [DO-16-12 issued on 06-09-16]	EB/NB		0	0	0	0	0	0	0	0	0	0	0	0	0
	B		0	6	3	0	2	2	0	3	1	1	0	0	0
Destin Shoppes (16-05-SP) [DO-16-09 issued on 05-16-16]	EB/NB		0	6	3	0	2	2	0	3	1	1	0	0	0
Emerald Coast Centre, 3rd Amendment (15001 Emerald Coast Parkway) 16-06-SP [DO 17-01]	EB/NB		0	0	2	0	4	0	0	2	6	3	3	3	3
	B		0	0	2	0	4	0	0	2	6	3	3	3	3
	B		0	2	2	1	4	3	0	0	0	0	0	0	0
Goodwill Retail Store of Destin (15-24-SP) [DO-16-07 issued on 02-02-16]	EB/NB		0	2	2	1	4	3	0	0	0	0	0	0	0
Harborwalk Village, 3rd Amendment (SP-06-02) [DO-10-02 issued on 12-18-09]			2	4	0	0	4	4	0	0	0	0	0	0	0
Henderson Beach Resort, 5th Amendment (16-22-SP) [DO-17-04 issued on 05-26-17]	EB/NB		1	0	0	0	0	0	0	0	0	0	0	0	0
	B		1	0	0	0	0	0	0	0	0	0	0	0	0
	EB/NB		0	0	0	0	0	0	0	0	0	0	0	0	0
Henderson Beach Villas (SP-16-14) [DO-17-05 issued on 06-29-17]	B		0	0	0	0	0	0	0	0	0	0	0	0	0
	B		0	2	1	0	0	0	0	0	0	0	0	0	0
Home 2 Suites (15-05-SP) [DO-15-08 issued on 06-24-15]	EB/NB		0	1	1	0	0	0	0	0	0	0	0	0	0
	B		0	0	0	0	0	0	0	0	0	0	0	0	1
Honey Baked Ham of Destin (16-18-SP) [DO-16-11 issued on 05-16-16]	EB/NB		0	0	0	0	0	0	0	0	0	0	0	0	0
Lot 160 - Destin Pointe (SP-09-08) [DO-10-06 issued on 06-07-10]			0	0	0	0	0	0	0	0	0	0	0	0	0
	B		0	0	0	0	0	0	0	0	0	0	0	0	0
Marbella, 6th Amendment (Villas) (11-15-SP) [DO-11-07 issued on 07-18-11]	EB/NB		0	0	0	0	0	0	0	0	0	0	0	0	0
Old Bay Village - Phase 2, 2nd Amendment (13-03-SP) [DO-13-02 issued on 12-07-12] VESTED - Infrastructure installed	B		0	0	-1	0	0	0	0	0	0	0	0	0	0
	EB/NB		0	0	-1	0	0	0	0	0	0	0	0	0	0
	B		0	1	4	0	0	0	0	0	0	0	0	0	0
Osprey Landing (14-16-SP) [DO-14-13 issued on 06-30-14]	EB/NB		0	2	3	0	0	0	0	0	0	0	0	0	0
Perry's (SP-08-12) [DO-09-16 issued on 08-04-09]			0	1	1	0	1	1	1	0	0	0	0	0	0
	B		0	0	7	3	3	2	0	0	0	0	0	0	0
Prince Retail/Office Center (14-06-SP) [DO-14-09 issued on 04-24-14]	EB/NB		0	0	8	1	2	2	0	0	0	0	0	0	0
	B		0	0	4	0	0	0	23	0	0	0	0	0	0
Scallywag's (13-06-SP) [DO-13-06 issued on 03-29-13]	EB/NB		0	0	4	0	0	0	24	0	0	0	0	0	0
	EB/NB		0	0	0	0	0	0	0	0	0	0	0	0	0
Surf Style (16-33-SP)[DO Issued 3/1/17]	B		3	0	0	0	0	0	0	0	0	0	0	0	0
The Pointe Beach & Yacht Club (SP-09-07) [DO-09-17 issued on 09-29-09]			1	1	0	0	0	0	0	0	0	0	0	0	0
	EB/NB		0	0	0	0	0	0	0	0	0	0	0	0	0
	B		0	0	0	0	0	0	0	0	0	0	0	0	0
			15	42	61	6	35	20	48	27	38	37	129	73	69

Committed Project Trips - D.O. Issued - Not Constructed		Crystal Beach Dr.	Gulf Shore Dr.	Henderson Bch. Rd	Hutchinson St.	Indian Bayou Trail A	Indian Bayou Trail B	Kelly St.	Legion Dr. A	Legion Dr. B	Main St. A	Main St. B	Main St. C	Matthew Blvd.	Mountain Dr. A
125 Crystal Beach Drive (14-29-SP) [DO-15-01 issued on 12-23-14]	B	12	0	1	0	0	0	0	0	0	0	0	0	4	0
	EB/NB	4	0	0	0	0	0	0	0	0	0	0	0	4	0
125 Crystal Beach Drive, 1st Amendment (15-30-SP) [DO-16-01 issued on 10-30-15]	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1900 Ninety Eight (SP-06-14) [DO-07-18 issued on 09-14-07]	B	1	0	0	0	0		0	0	0	1	0	0	0	0
	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1900 Ninety Eight, 2nd Amendment (15-02-SP) [DO-15-05 issued on 02/19/15]	B	0	0	2	2	0	0	0	0	0	0	0	0	0	0
	EB/NB	0	0	0	4	0	0	0	0	0	0	0	0	0	0
34894 Crystal Beach Mattress Firm (15-19-SP) [DO-16-06 issued on 01/27/16]	EB/NB	0	0	0	0	0	0	0	0	1	0	0	0	0	1
Beach Lofts (SP-05-08) [DO-05-33 issued on 08-12-05]VESTED - Infrastructure installed	EB/NB	4	0	26	9	3	1	0	0	0	0	0	0	21	0
Catalyst Seaglass Apartments (16-25-SP)[DO Issued]	B	2	0	6	5	2	1	0	0	0	0	0	0	10	0
Crystal Beach Townhomes, 2nd Amendment (125 Crystal Beach Drive) 16-08-SP [DO-16-13]	EB/NB	4	0	0	0	0	0	0	0	0	0	0	0	4	0
	B	12	0	1	0	0	0	0	0	0	0	0	0	4	0
Destin-FWB Airport, 11th Amendment (Airport Control Tower) (14-22-SP) [DO-15-04 issued on 06-19-15]	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Destin Dog Park (4100 Indian Bayou Trail) [DO-16-14]	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Destin House - Boat Storage (11-12-SP) [DO-11-08 issued on 08-08-11]	B	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Destin Motor Company, 3rd Amendment (16-01-SP) [DO-16-10 issued on 05-16-16]	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Destin Oaks (13-19-SP) [DO-14-06 issued on 03-17-14]	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Destin Oaks, 1st Amendment (14-23-SP) [DO-14-12 issued 06-10-14]	B	0	0	0	0	0	0	0	1	1	1	0	0	0	0
	EB/NB	0	0	0	0	0	0	0	1	3	3	0	0	0	0
Destin Oaks, 2nd Amendment (15-12-SP) [DO-15-09 issued on 07-15-15]	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Destin Oaks, 3rd Amendment (15-31-SP) [DO-16-03 issued on 12-04-15]	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Destin Oaks, 4th Amendment (16-19-SP) [DO-16-12 issued on 06-09-16]	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Destin Shoppes (16-05-SP) [DO-16-09 issued on 05-16-16]	B	0	3	2	0	0	0	0	0	1	2	2	2	0	0
	EB/NB	0	3	2	0	0	0	0	0	1	2	2	1	0	0
Emerald Coast Centre, 3rd Amendment (15001 Emerald Coast Parkway) 16-06-SP [DO 17-01]	EB/NB	0	0	0	0	0	1	0	0	2	2	2	2	1	0
	B	0	0	0	0	0	1	0	0	2	2	2	2	1	0
Goodwill Retail Store of Destin (15-24-SP) [DO-16-07 issued on 02-02-16]	B	0	3	0	0	0	0	0	2	4	2	0	0	0	0
	EB/NB	0	3	0	0	0	0	0	2	4	2	0	0	0	0
Harborwalk Village, 3rd Amendment (SP-06-02) [DO-10-02 issued on 12-18-09]		0	7	0	0	0	0	0	0	0	8	0	0	0	0
Henderson Beach Resort, 5th Amendment (16-22-SP) [DO-17-04 issued on 05-26-17]	EB/NB	15	0	4	8	0	0	0	0	0	0	0	0	49	0
	B	12	0	5	8	0	0	0	0	0	0	0	0	60	0
Henderson Beach Villas (SP-16-14) [DO-17-05 issued on 06-29-17]	EB/NB	0	0	0	1	0	0	0	0	0	0	0	0	0	0
	B	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Home 2 Suites (15-05-SP) [DO-15-08 issued on 06-24-15]	B	0	2	2	0	0	0	0	0	0	2	0	0	0	0
	EB/NB	0	2	4	0	0	0	0	0	0	2	0	0	0	0
Honey Baked Ham of Destin (16-18-SP) [DO-16-11 issued on 05-16-16]	B	16	0	0	1	0	0	0	0	0	0	0	0	0	0
	EB/NB	15	0	0	1	0	0	0	0	0	0	0	0	1	0
Lot 160 - Destin Pointe (SP-09-08) [DO-10-06 issued on 06-07-10]		0	4	0	0	0	0	0	0	0	0	0	0	0	0
	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Marbella, 6th Amendment (Villas) (11-15-SP) [DO-11-07 issued on 07-18-11]	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Old Bay Village - Phase 2, 2nd Amendment (13-03-SP) [DO-13-02 issued on 12-07-12] VESTED - Infrastructure installed	B	0	0	0	0	0	0	0	0	0	-1	0	0	0	0
	EB/NB	0	0	0	0	0	0	0	0	0	-1	0	0	0	0
Osprey Landing (14-16-SP) [DO-14-13 issued on 06-30-14]	B	0	0	0	0	0	0	0	0	1	1	1	0	0	0
	EB/NB	0	0	0	0	0	0	0	0	1	3	3	0	0	0
Perry's (SP-08-12) [DO-09-16 issued on 08-04-09]		0	1	0	0	0	0	0	0	0	3	1	0	0	0
Prince Retail/Office Center (14-06-SP) [DO-14-09 issued on 04-24-14]	B	0	8	0	0	0	0	18	6	11	12	6	0	0	1
	EB/NB	0	7	0	0	0	0	3	3	7	37	14	0	0	0
Scallywag's (13-06-SP) [DO-13-06 issued on 03-29-13]	B	0	4	0	0	0	0	18	0	0	3	7	0	0	0
	EB/NB	0	5	0	0	0	0	16	0	0	6	10	0	0	0
Surf Style (16-33-SP)[DO Issued 3/1/17]	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
The Pointe Beach & Yacht Club (SP-09-07) [DO-09-17 issued on 09-29-09]		0	27	0	0	0	0	0	0	0	1	0	0	0	0
	EB/NB	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		97	79	55	40	5	4	55	15	39	93	50	7	159	5

Committed Project Trips - D.O. Issued - Not Constructed		Mountain Dr. B	Regatta Bay Blvd.	Scenic Hwy 98 West	Scenic Hwy 98 East A	Scenic Hwy 98 East B	Sibert Ave.	Stalhaman Ave.
125 Crystal Beach Drive (14-29-SP) [DO-15-01 issued on 12-23-14]	B	0	1	0	0	0	0	0
125 Crystal Beach Drive, 1st Amendment (15-30-SP) [DO-16-01 issued on 10-30-15]	EB/NB	0	0	0	0	0	0	0
	B	0	0	0	0	0	0	0
1900 Ninety Eight (SP-06-14) [DO-07-18 issued on 09-14-07]	EB/NB	0	0	0	0	0	0	0
	B	0	0	0	0	0	0	2
1900 Ninety Eight, 2nd Amendment (15-02-SP) [DO-15-05 issued on 02/19/15]	EB/NB	0	0	0	0	0	0	0
	B	0	0	0	0	4	0	0
34894 Crystal Beach Mattress Firm (15-19-SP) [DO-16-06 issued on 01/27/16]	EB/NB	0	0	0	0	2	0	0
Beach Lofts (SP-05-08) [DO-05-33 issued on 08-12-05] VESTED - Infrastructure installed	EB/NB	0	0	0	0	0	0	0
	B	0	2	3	0	0	0	0
Catalyst Seaglass Apartments (16-25-SP)[DO Issued]	EB/NB	0	0	0	0	0	0	0
Crystal Beach Townhomes, 2nd Amendment (125 Crystal Beach Drive) 16-08-SP [DO-16-13]	B	0	1	0	0	0	0	0
Destin-FWB Airport, 11th Amendment (Airport Control Tower) (14-22-SP) [DO-15-04 issued on 06-19-15]	EB/NB	0	0	0	0	0	0	0
	B	0	0	0	0	0	0	0
Destin Dog Park (4100 Indian Bayou Trail) [DO-16-14]	EB/NB	0	0	0	0	0	0	0
	B	0	0	0	0	0	0	0
Destin House - Boat Storage (11-12-SP) [DO-11-08 issued on 08-08-11]	EB/NB	0	0	0	0	0	0	0
Destin Motor Company, 3rd Amendment (16-01-SP) [DO-16-10 issued on 05-16-16]	B	0	0	0	0	0	0	0
	EB/NB	0	0	0	0	0	0	0
	B	0	0	0	0	0	0	0
Destin Oaks (13-19-SP) [DO-14-06 issued on 03-17-14]	EB/NB	0	0	0	0	0	0	0
	B	0	0	0	0	0	0	0
Destin Oaks, 1st Amendment (14-23-SP) [DO-14-12 issued 06-10-14]	EB/NB	0	0	0	0	0	0	0
	B	0	0	0	0	0	0	0
Destin Oaks, 2nd Amendment (15-12-SP) [DO-15-09 issued on 07-15-15]	EB/NB	0	0	0	0	0	0	0
	B	0	0	0	0	0	0	0
Destin Oaks, 3rd Amendment (15-31-SP) [DO-16-03 issued on 12-04-15]	EB/NB	0	0	0	0	0	0	0
	B	0	0	0	0	0	0	0
Destin Oaks, 4th Amendment (16-19-SP) [DO-16-12 issued on 06-09-16]	EB/NB	0	0	0	0	0	0	0
	B	0	0	0	0	0	0	2
Destin Shoppes (16-05-SP) [DO-16-09 issued on 05-16-16]	EB/NB	0	0	0	0	0	0	2
Emerald Coast Centre, 3rd Amendment (15001 Emerald Coast Parkway) 16-06-SP [DO 17-01]	EB/NB	0	0	1	0	0	0	0
	B	0	0	1	0	0	0	0
	B	0	0	0	0	0	0	2
Goodwill Retail Store of Destin (15-24-SP) [DO-16-07 issued on 02-02-16]	EB/NB	0	0	0	0	0	0	2
Harborwalk Village, 3rd Amendment (SP-06-02) [DO-10-02 issued on 12-18-09]		0	0	0	0	0	0	8
Henderson Beach Resort, 5th Amendment (16-22-SP) [DO-17-04 issued on 05-26-17]	EB/NB	0	0	0	36	0	0	0
	B	0	0	0	46	0	0	0
	EB/NB	0	0	0	5	0	0	0
Henderson Beach Villas (SP-16-14) [DO-17-05 issued on 06-29-17]	B	0	0	0	0	0	0	0
	B	0	0	32	0	0	0	0
Home 2 Suites (15-05-SP) [DO-15-08 issued on 06-24-15]	EB/NB	0	0	18	0	0	0	0
	B	0	1	0	1	0	0	0
Honey Baked Ham of Destin (16-18-SP) [DO-16-11 issued on 05-16-16]	EB/NB	0	2	0	1	0	0	0
Lot 160 - Destin Pointe (SP-09-08) [DO-10-06 issued on 06-07-10]		0	0	0	0	0	0	0
	B	0	0	0	0	0	0	0
Marbella, 6th Amendment (Villas) (11-15-SP) [DO-11-07 issued on 07-18-11]	EB/NB	0	0	0	0	0	0	0
Old Bay Village - Phase 2, 2nd Amendment (13-03-SP) [DO-13-02 issued on 10-07-12] VESTED - Infrastructure installed	B	0	0	0	0	0	0	0
	EB/NB	0	0	0	0	0	0	0
	B	0	0	0	0	0	0	0
Osprey Landing (14-16-SP) [DO-14-13 issued on 06-30-14]	EB/NB	0	0	0	0	0	0	0
Perry's (SP-08-12) [DO-09-16 issued on 08-04-09]		0	0	0	0	0	0	1
	B	0	0	0	0	0	0	0
Prince Retail/Office Center (14-06-SP) [DO-14-09 issued on 04-24-14]	EB/NB	0	0	0	0	0	0	0
	B	0	0	0	0	0	0	9
Scallywag's (13-06-SP) [DO-13-06 issued on 03-29-13]	EB/NB	0	0	0	0	0	0	3
	EB/NB	0	0	0	0	0	0	0
Surf Style (16-33-SP)[DO Issued 3/1/17]	B	0	0	0	0	0	0	0
The Pointe Beach & Yacht Club (SP-09-07) [DO-09-17 issued on 09-29-09]		0	0	0	0	0	0	1
	EB/NB	0	0	0	0	0	0	0
	B	0	0	0	0	0	0	0

0

9

56

89

6

0

32



Appendix B: Okaloosa County Committed Trips

Traffic Concurrency
Committed Trips
as of August, 2017

Segment: US 98E (County Line to CR 2378),
Commons Drive, and
SR 293 (US 98 to Mid-Bay Bridge)

Commons Drive, and SR 293 (US 98 to Mid-Bay Bridge)			US 98 (Westbound/Eastbound)								Commons Drive (WB/EB)		SR 293 (NB/SB)			
			County Line to Tequesta Drive	Tequesta Drive to Regatta Bay Blvd.	Regatta Bay Blvd. to Crystal Beach Dr.	Crystal Beach Dr. to SR 293	SR 293 to Matthew Blvd.	Matthew Blvd. to Triumph	Triumph Drive to Henderson Beach Rd.	Henderson Beach Rd. to CR 2378	SR 293 to Kelly P. Entrance	Kelly P. Entrance to Two Trees Road	US 98 to Commons Drive	Commons Drive to Mid- Bay Bridge		
Project Name/Location	Date Approved	Remaining PM Peak Hour Trips														
Otto's Car Wash	7/17/17	51	0	0	2	2	2	9	9	5	2	3	0	0		
Triump/Commons Dr			0	0	1	1	1	8	9	5	2	3	0	0		
Matthew & 98 Retail Center	5/30/17	54	0	0	5	5	8	8	6	1	0	0	0	0		
Matthew/US 98			0	0	5	6	8	7	5	1	0	0	0	0		
Murphy Oil USA	12/19/16	38	1	1	2	2	2	10	12	10	0	0	0	0		
Destin			1	1	2	2	2	7	9	7	0	0	0	0		
Parkway Parcels at Kelly Plantation	11/5/13	131 ¹	0	1	3	5	8	24	24	20	5	24	0	0		
Commons Dr/US 98			2	6	9	12	16	11	12	11	9	19	0	0		
Regatta Bay PUD	10/8/08	193 ¹	37	42	35	35	26	26	17	9	4	4	0	4		
Future Projects			31	35	42	42	32	32	21	11	5	5	0	6		
Kelly Plantation PUD	12/16/03	71 ¹	10	10	10	10	8	5	9	9	6	2	6	6		
			9	9	9	9	7	3	8	8	10	6	5	5		
Mid Bay RAC - Northeast	9/2000	1030 ¹	69	69	69	257	262	200	196	196	52	26	210	210		
Corner of SR 293 & US 98			38	38	38	301	281	219	195	195	51	26	244	244		
Mid Bay Marina (Phase II)	12/11/00	79	15	15	15	15	4	4	4	4	0	0	25	25		
Southeast end of Mid Bay Bridge			7	7	7	7	6	6	6	6	0	0	12	12		
Total Committed Trips			Westbound	132	138	141	331	320	286	277	254	69	59	241	245	Northbound
			Eastbound	88	96	113	380	353	293	265	244	77	59	261	267	Southbound

Notes:

¹ Projects with C.O. issued before the background trips were taken shall be subtracted from the remaining PM peak hour trips.
The background trips to be used in the traffic analysis must be ≤ one (1) year old.



Appendix C: US Highway 98 Synchro Results

HCM Signalized Intersection Capacity Analysis

10: Stahlman Ave & US Hwy 98

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBR	NBR2	SWL2	SWL	SWR
Lane Configurations												
Traffic Volume (vph)	162	1219	97	134	1118	13	103	23	155	63	57	447
Future Volume (vph)	162	1219	97	134	1118	13	103	23	155	63	57	447
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width	14	11	11	13	12	12	12	12	11	12	11	11
Total Lost time (s)	6.0	6.0		6.0	6.0		5.7	5.7	5.7		5.7	5.7
Lane Util. Factor	1.00	0.95		1.00	0.95		1.00	1.00	1.00		1.00	1.00
Frpb, ped/bikes	1.00	0.98		1.00	1.00		1.00	1.00	0.98		1.00	0.97
Flpb, ped/bikes	1.00	1.00		1.00	1.00		1.00	1.00	1.00		1.00	1.00
Frt	1.00	0.99		1.00	1.00		1.00	0.85	0.85		1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00		0.95	1.00	1.00		0.95	1.00
Satd. Flow (prot)	1906	3347		1865	3527		0	1615	1510		1719	1485
Flt Permitted	0.13	1.00		0.05	1.00		0.13	1.00	1.00		0.95	1.00
Satd. Flow (perm)	263	3347		107	3527		0	1615	1510		1719	1485
Peak-hour factor, PHF	0.90	0.95	0.88	0.70	0.94	0.75	0.78	0.61	0.80	0.68	0.69	0.98
Adj. Flow (vph)	180	1283	110	191	1189	17	132	38	194	93	83	456
RTOR Reduction (vph)	0	4	0	0	0	0	0	0	162	0	0	254
Lane Group Flow (vph)	180	1389	0	191	1206	0	132	38	32	0	176	202
Confl. Peds. (#/hr)	57		56	19		19	4		5	8		9
Confl. Bikes (#/hr)						1						
Heavy Vehicles (%)	1%	1%	2%	0%	2%	1%	0%	0%	1%	2%	1%	2%
Turn Type	pm+pt	NA		pm+pt	NA		Perm	Prot	Perm	Prot	Prot	Perm
Protected Phases	1	6		5	2			4		8	8	
Permitted Phases	6			2			4		4			8
Actuated Green, G (s)	99.1	86.8		110.7	92.6		30.4	30.4	30.4		25.3	25.3
Effective Green, g (s)	99.1	86.8		110.7	92.6		30.4	30.4	30.4		25.3	25.3
Actuated g/C Ratio	0.54	0.47		0.60	0.50		0.17	0.17	0.17		0.14	0.14
Clearance Time (s)	6.0	6.0		6.0	6.0		5.7	5.7	5.7		5.7	5.7
Vehicle Extension (s)	3.0	3.0		3.0	3.0		3.0	3.0	3.0		3.0	3.0
Lane Grp Cap (vph)	251	1578		237	1775		0	266	249		236	204
v/s Ratio Prot	0.05	c0.42		c0.08	c0.34			c0.02			0.10	
v/s Ratio Perm	0.34			0.41					0.02			c0.14
v/c Ratio	0.72	0.88		0.81	0.68		no cap	0.14	0.13		0.75	0.99
Uniform Delay, d1	28.0	43.9		54.6	34.5		Error	65.7	65.5		76.3	79.3
Progression Factor	1.00	1.00		1.41	0.64			1.00	1.00		1.00	1.00
Incremental Delay, d2	9.4	6.1		13.9	1.6		Error	0.2	0.2		12.1	60.6
Delay (s)	37.4	50.0		91.0	23.6		Error	65.9	65.7		88.3	139.8
Level of Service	D	D		F	C		F	E	E		F	F
Approach Delay (s)		48.6			32.9		Error				125.5	
Approach LOS		D			C		F				F	
Intersection Summary												
HCM 2000 Control Delay			Error			HCM 2000 Level of Service			F			
HCM 2000 Volume to Capacity ratio			0.75									
Actuated Cycle Length (s)			184.0			Sum of lost time (s)			23.4			
Intersection Capacity Utilization			Err%			ICU Level of Service			H			
Analysis Period (min)			15									
c Critical Lane Group												

HCM Signalized Intersection Capacity Analysis

3: Benning Dr/Benning Dr. & US Hwy 98

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	53	1566	2	10	1513	116	0	1	1	75	1	42
Future Volume (vph)	53	1566	2	10	1513	116	0	1	1	75	1	42
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width	13	11	14	12	12	12	10	12	10	10	12	10
Total Lost time (s)	6.0	6.0		6.0	6.0			6.0		6.0	6.0	6.0
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00		1.00	1.00	1.00
Frpb, ped/bikes	1.00	1.00		1.00	1.00			0.96		1.00	1.00	0.98
Flpb, ped/bikes	1.00	1.00		1.00	1.00			1.00		1.00	1.00	1.00
Frt	1.00	1.00		1.00	0.98			0.91		1.00	1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00			1.00		0.95	1.00	1.00
Satd. Flow (prot)	1829	3455		1805	3466			0		1652	0	1456
Flt Permitted	0.09	1.00		0.14	1.00			1.00		0.75	1.00	1.00
Satd. Flow (perm)	169	3455		271	3466			0		1312	0	1456
Peak-hour factor, PHF	0.85	0.96	0.96	0.50	0.94	0.64	0.50	0.50	0.31	0.80	0.93	0.64
Adj. Flow (vph)	62	1631	2	20	1610	181	0	2	3	94	1	66
RTOR Reduction (vph)	0	0	0	0	3	0	0	0	0	0	0	60
Lane Group Flow (vph)	62	1633	0	20	1788	0	0	5	0	94	1	6
Confl. Peds. (#/hr)						1			22			5
Confl. Bikes (#/hr)						1						1
Heavy Vehicles (%)	2%	1%	0%	0%	2%	5%	0%	0%	0%	2%	0%	1%
Turn Type	pm+pt	NA		Perm	NA			NA		custom	NA	custom
Protected Phases	1!	6!			2!			2!			6!	
Permitted Phases	6!			2!						8		8
Actuated Green, G (s)	154.4	154.4		141.5	141.5			141.5		17.6	154.4	17.6
Effective Green, g (s)	154.4	154.4		141.5	141.5			141.5		17.6	154.4	17.6
Actuated g/C Ratio	0.84	0.84		0.77	0.77			0.77		0.10	0.84	0.10
Clearance Time (s)	6.0	6.0		6.0	6.0			6.0		6.0	6.0	6.0
Vehicle Extension (s)	3.0	2.0		3.0	3.0			3.0		2.0	2.0	2.0
Lane Grp Cap (vph)	204	2899		208	2665			0		125	0	139
v/s Ratio Prot	0.01	c0.47			c0.52							
v/s Ratio Perm	0.24			0.07						c0.07		0.00
v/c Ratio	0.30	0.56		0.10	0.67			no cap		0.75	no cap	0.05
Uniform Delay, d1	10.4	4.5		5.3	10.1			Error		81.1	Error	75.6
Progression Factor	0.86	0.48		0.30	1.10					1.00		1.00
Incremental Delay, d2	0.5	0.5		0.7	1.0			Error		20.0	Error	0.0
Delay (s)	9.5	2.7		2.3	12.2			Error		101.1	Error	75.6
Level of Service	A	A		A	B			F		F	F	E
Approach Delay (s)		2.9			12.1			Error			Error	
Approach LOS		A			B			F			F	
Intersection Summary												
HCM 2000 Control Delay			Error		HCM 2000 Level of Service			F				
HCM 2000 Volume to Capacity ratio			0.69									
Actuated Cycle Length (s)			184.0		Sum of lost time (s)			18.0				
Intersection Capacity Utilization			Err%		ICU Level of Service			H				
Analysis Period (min)			15									
! Phase conflict between lane groups.												
c Critical Lane Group												

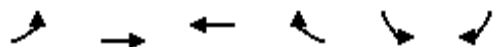
HCM Signalized Intersection Capacity Analysis

15: Beach Dr & US Hwy 98

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	59	1608	3	11	1578	55	4	4	16	59	2	75
Future Volume (vph)	59	1608	3	11	1578	55	4	4	16	59	2	75
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width	11	11	14	13	11	12	12	12	12	12	12	12
Total Lost time (s)	6.0	6.0		6.0	6.0			6.0		5.7	5.7	5.7
Lane Util. Factor	1.00	0.95		1.00	0.95			1.00		1.00	1.00	1.00
Frpb, ped/bikes	1.00	1.00		1.00	1.00			1.00		1.00	1.00	1.00
Flpb, ped/bikes	1.00	1.00		1.00	1.00			1.00		1.00	1.00	1.00
Frt	1.00	1.00		1.00	0.99			0.92		1.00	1.00	0.85
Flt Protected	0.95	1.00		0.95	1.00			0.99		0.95	1.00	1.00
Satd. Flow (prot)	1728	3418		1865	3400			1689		1787	0	1568
Flt Permitted	0.08	1.00		0.09	1.00			0.99		0.95	1.00	1.00
Satd. Flow (perm)	137	3418		181	3400			1689		1787	0	1568
Peak-hour factor, PHF	0.71	0.95	0.50	0.69	0.96	0.83	0.38	0.50	0.50	0.88	0.91	0.91
Adj. Flow (vph)	83	1693	6	16	1644	66	11	8	32	67	2	82
RTOR Reduction (vph)	0	0	0	0	1	0	0	31	0	0	0	73
Lane Group Flow (vph)	83	1699	0	16	1709	0	0	20	0	67	2	9
Confl. Peds. (#/hr)							2					
Confl. Bikes (#/hr)			1			1						
Heavy Vehicles (%)	1%	2%	11%	0%	2%	1%	0%	0%	3%	1%	0%	3%
Turn Type	pm+pt	NA		pm+pt	NA		Split	NA		Split	NA	Prot
Protected Phases	1	6		5	2		4	4		8	8	8
Permitted Phases	6			2								
Actuated Green, G (s)	137.8	128.9		127.4	123.7			6.9		20.8	20.8	20.8
Effective Green, g (s)	137.8	128.9		127.4	123.7			6.9		20.8	20.8	20.8
Actuated g/C Ratio	0.75	0.70		0.69	0.67			0.04		0.11	0.11	0.11
Clearance Time (s)	6.0	6.0		6.0	6.0			6.0		5.7	5.7	5.7
Vehicle Extension (s)	3.0	3.0		3.0	3.0			3.0		3.0	3.0	3.0
Lane Grp Cap (vph)	179	2394		159	2285			63		202	0	177
v/s Ratio Prot	c0.02	c0.50		0.00	c0.50			c0.01		c0.04		0.01
v/s Ratio Perm	0.32			0.07								
v/c Ratio	0.46	0.71		0.10	0.75			0.32		0.33	no cap	0.05
Uniform Delay, d1	20.4	16.4		14.2	19.9			86.3		75.2	Error	72.8
Progression Factor	1.70	1.86		0.59	0.73			1.00		1.00		1.00
Incremental Delay, d2	1.6	1.6		0.2	1.9			2.9		1.0	Error	0.1
Delay (s)	36.3	32.0		8.6	16.3			89.2		76.2	Error	72.9
Level of Service	D	C		A	B			F		E	F	E
Approach Delay (s)		32.2			16.2			89.2			Error	
Approach LOS		C			B			F			F	
Intersection Summary												
HCM 2000 Control Delay			Error			HCM 2000 Level of Service				F		
HCM 2000 Volume to Capacity ratio			0.67									
Actuated Cycle Length (s)			184.0			Sum of lost time (s)				23.7		
Intersection Capacity Utilization			Err%			ICU Level of Service				H		
Analysis Period (min)			15									
c Critical Lane Group												

HCM Signalized Intersection Capacity Analysis

18: US Hwy 98 & Main St



Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Volume (vph)	124	1547	1532	93	104	133
Future Volume (vph)	124	1547	1532	93	104	133
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Lane Width	12	11	12	10	11	11
Total Lost time (s)	6.0	6.0	6.0	5.7	5.7	5.7
Lane Util. Factor	1.00	0.95	0.95	1.00	0.97	1.00
Frpb, ped/bikes	1.00	1.00	1.00	1.00	1.00	0.99
Flpb, ped/bikes	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	1.00	1.00	0.85	1.00	0.85
Flt Protected	0.95	1.00	1.00	1.00	0.95	1.00
Satd. Flow (prot)	1770	3455	3539	1478	3319	1494
Flt Permitted	0.11	1.00	1.00	1.00	0.95	1.00
Satd. Flow (perm)	203	3455	3539	1478	3319	1494
Peak-hour factor, PHF	0.85	0.94	0.92	0.73	0.73	0.87
Adj. Flow (vph)	146	1646	1665	127	142	153
RTOR Reduction (vph)	0	0	0	11	0	143
Lane Group Flow (vph)	146	1646	1665	116	142	10
Confl. Peds. (#/hr)					1	1
Heavy Vehicles (%)	2%	1%	2%	2%	2%	3%
Turn Type	pm+pt	NA	NA	pm+ov	Prot	Perm
Protected Phases	1	6	2	8	8	
Permitted Phases	6			2	8	8
Actuated Green, G (s)	160.0	160.0	143.6	155.9	12.3	12.3
Effective Green, g (s)	160.0	160.0	143.6	155.9	12.3	12.3
Actuated g/C Ratio	0.87	0.87	0.78	0.85	0.07	0.07
Clearance Time (s)	6.0	6.0	6.0	5.7	5.7	5.7
Vehicle Extension (s)	2.0	3.0	2.0	2.0	2.0	2.0
Lane Grp Cap (vph)	265	3004	2761	1252	221	99
v/s Ratio Prot	0.03	c0.48	c0.47	0.01	c0.04	
v/s Ratio Perm	0.45			0.07		0.01
v/c Ratio	0.55	0.55	0.60	0.09	0.64	0.10
Uniform Delay, d1	10.3	3.0	8.4	2.3	83.7	80.7
Progression Factor	3.23	2.47	1.00	1.00	1.00	1.00
Incremental Delay, d2	1.0	0.5	1.0	0.0	4.7	0.2
Delay (s)	34.3	7.9	9.4	2.3	88.4	80.8
Level of Service	C	A	A	A	F	F
Approach Delay (s)		10.1	8.9		84.5	
Approach LOS		B	A		F	
Intersection Summary						
HCM 2000 Control Delay			15.2		HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio			0.61			
Actuated Cycle Length (s)			184.0		Sum of lost time (s)	17.7
Intersection Capacity Utilization			67.9%		ICU Level of Service	C
Analysis Period (min)			15			
c Critical Lane Group						

HCM Signalized Intersection Capacity Analysis

20: Gulfshore Dr & US Hwy 98

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	36	1392	213	175	1366	62	206	81	242	106	115	42
Future Volume (vph)	36	1392	213	175	1366	62	206	81	242	106	115	42
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width	11	12	12	11	12	12	12	12	12	12	12	12
Total Lost time (s)	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.4	5.4	
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	0.95	0.95	1.00	1.00	0.95	
Frpb, ped/bikes	1.00	1.00	1.00	1.00	1.00	0.98	1.00	1.00	0.99	1.00	1.00	
Flpb, ped/bikes	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
Frt	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85	1.00	0.96	
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00	0.95	0.98	1.00	0.95	1.00	
Satd. Flow (prot)	1678	3574	1599	1711	3539	1572	1698	1736	1577	1752	3434	
Flt Permitted	0.14	1.00	1.00	0.08	1.00	1.00	0.95	0.98	1.00	0.95	1.00	
Satd. Flow (perm)	241	3574	1599	139	3539	1572	1698	1736	1577	1752	3434	
Peak-hour factor, PHF	0.71	0.95	0.91	0.82	0.98	0.80	0.79	0.86	0.83	0.91	0.80	0.86
Adj. Flow (vph)	51	1465	234	213	1394	78	261	94	292	116	144	49
RTOR Reduction (vph)	0	0	104	0	0	29	0	0	174	0	18	0
Lane Group Flow (vph)	51	1465	130	213	1394	49	175	180	118	116	175	0
Confl. Peds. (#/hr)				2		2			1	2		1
Heavy Vehicles (%)	4%	1%	1%	2%	2%	1%	1%	2%	1%	3%	0%	3%
Turn Type	pm+pt	NA	Perm	pm+pt	NA	Perm	Split	NA	Perm	Split	NA	
Protected Phases	1	6		5	2		4	4		8	8	
Permitted Phases	6		6	2		2			4			
Actuated Green, G (s)	108.7	102.5	102.5	126.8	114.9	114.9	24.6	24.6	24.6	16.5	16.5	
Effective Green, g (s)	108.7	102.5	102.5	126.8	114.9	114.9	24.6	24.6	24.6	16.5	16.5	
Actuated g/C Ratio	0.59	0.55	0.55	0.69	0.62	0.62	0.13	0.13	0.13	0.09	0.09	
Clearance Time (s)	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.4	5.4	
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	
Lane Grp Cap (vph)	190	1983	887	253	2201	977	226	231	210	156	306	
v/s Ratio Prot	0.01	0.41		c0.08	0.39		0.10	c0.10		c0.07	0.05	
v/s Ratio Perm	0.15		0.08	c0.49		0.03			0.07			
v/c Ratio	0.27	0.74	0.15	0.84	0.63	0.05	0.77	0.78	0.56	0.74	0.57	
Uniform Delay, d1	19.0	31.0	19.9	47.1	21.8	13.6	77.4	77.4	75.0	82.0	80.7	
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	
Incremental Delay, d2	0.8	2.5	0.3	21.6	1.4	0.1	15.2	15.2	3.4	17.3	2.6	
Delay (s)	19.7	33.5	20.3	68.7	23.2	13.7	92.5	92.6	78.4	99.4	83.3	
Level of Service	B	C	C	E	C	B	F	F	E	F	F	
Approach Delay (s)		31.3			28.5			86.2			89.3	
Approach LOS		C			C			F			F	
Intersection Summary												
HCM 2000 Control Delay			42.4									
HCM 2000 Volume to Capacity ratio			0.83									
Actuated Cycle Length (s)			184.7						22.5			
Intersection Capacity Utilization			85.8%									
Analysis Period (min)			15									
c Critical Lane Group												

HCM Signalized Intersection Capacity Analysis

23: Airport/Airport Rd & US Hwy 98

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	98	1778	18	26	1538	331	22	7	23	191	1	115
Future Volume (vph)	98	1778	18	26	1538	331	22	7	23	191	1	115
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width	12	11	15	12	12	12	12	11	11	12	12	12
Total Lost time (s)	6.8	6.8	6.8	6.8	6.8			5.4	5.4	6.0	6.0	6.0
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95			1.00	1.00	0.95	0.95	1.00
Frpb, ped/bikes	1.00	1.00	0.88	1.00	1.00			1.00	1.00	1.00	1.00	0.94
Flpb, ped/bikes	1.00	1.00	1.00	1.00	1.00			1.00	1.00	1.00	1.00	1.00
Frt	1.00	1.00	0.85	1.00	0.97			1.00	0.85	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00			0.97	1.00	0.95	0.95	1.00
Satd. Flow (prot)	1787	3455	1535	1787	3435			1776	1531	1681	1689	1476
Flt Permitted	0.03	1.00	1.00	0.08	1.00			0.97	1.00	0.95	0.95	1.00
Satd. Flow (perm)	58	3455	1535	143	3435			1776	1531	1681	1689	1476
Peak-hour factor, PHF	0.74	0.96	0.64	0.80	0.87	0.83	0.56	0.38	0.63	0.80	0.25	0.79
Adj. Flow (vph)	132	1852	28	32	1768	399	39	18	37	239	4	146
RTOR Reduction (vph)	0	0	8	0	9	0	0	0	36	0	0	133
Lane Group Flow (vph)	132	1852	20	33	2158	0	0	57	1	122	121	13
Confl. Peds. (#/hr)	22		23				14					24
Heavy Vehicles (%)	1%	1%	2%	1%	2%	3%	0%	0%	2%	2%	0%	3%
Turn Type	pm+pt	NA	Perm	pm+pt	NA		Split	NA	Perm	Split	NA	Perm
Protected Phases	1	6		5	2		4	4		8	8	
Permitted Phases	6		6	2					4			8
Actuated Green, G (s)	142.4	132.0	132.0	126.9	123.3			6.6	6.6	16.8	16.8	16.8
Effective Green, g (s)	142.4	132.0	132.0	126.9	123.3			6.6	6.6	16.8	16.8	16.8
Actuated g/C Ratio	0.77	0.72	0.72	0.69	0.67			0.04	0.04	0.09	0.09	0.09
Clearance Time (s)	6.8	6.8	6.8	6.8	6.8			5.4	5.4	6.0	6.0	6.0
Vehicle Extension (s)	1.1	2.0	2.0	1.0	2.0			1.1	1.1	1.0	1.0	1.0
Lane Grp Cap (vph)	160	2478	1101	130	2301			63	54	153	154	134
v/s Ratio Prot	c0.05	c0.54		0.00	c0.63			c0.03		c0.07	0.07	
v/s Ratio Perm	0.58		0.01	0.17					0.00			0.01
v/c Ratio	0.82	0.75	0.02	0.25	0.94			0.90	0.02	0.80	0.79	0.10
Uniform Delay, d1	66.2	15.8	7.4	15.7	26.9			88.4	85.6	81.9	81.8	76.7
Progression Factor	1.00	1.00	1.00	1.11	1.42			1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	26.8	2.1	0.0	0.3	7.3			78.6	0.1	22.9	21.1	0.1
Delay (s)	92.9	18.0	7.5	17.7	45.5			166.9	85.7	104.9	102.9	76.8
Level of Service	F	B	A	B	D			F	F	F	F	E
Approach Delay (s)		22.7			45.1			135.0			93.7	
Approach LOS		C			D			F			F	
Intersection Summary												
HCM 2000 Control Delay			41.3			HCM 2000 Level of Service			D			
HCM 2000 Volume to Capacity ratio			0.92									
Actuated Cycle Length (s)			184.0			Sum of lost time (s)			25.0			
Intersection Capacity Utilization			93.1%			ICU Level of Service			F			
Analysis Period (min)			15									
c Critical Lane Group												

HCM Signalized Intersection Capacity Analysis

6: Scenic Hwy 98 & US Hwy 98

							
Movement	EBU	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations							
Traffic Volume (vph)	10	1851	146	59	1817	112	42
Future Volume (vph)	10	1851	146	59	1817	112	42
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	6.8	6.8	6.8	6.8	6.8	5.7	
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	0.97	
Frpb, ped/bikes	1.00	1.00	1.00	1.00	1.00	1.00	
Flpb, ped/bikes	1.00	1.00	1.00	1.00	1.00	1.00	
Frt	1.00	1.00	0.85	1.00	1.00	0.97	
Flt Protected	0.95	1.00	1.00	0.95	1.00	0.96	
Satd. Flow (prot)	1805	3574	1583	1770	3610	3382	
Flt Permitted	0.08	1.00	1.00	0.06	1.00	0.96	
Satd. Flow (perm)	151	3574	1583	103	3610	3382	
Peak-hour factor, PHF	0.68	0.90	0.86	0.75	0.93	0.63	0.95
Adj. Flow (vph)	15	2057	170	79	1954	178	44
RTOR Reduction (vph)	0	0	33	0	0	14	0
Lane Group Flow (vph)	15	2057	137	79	1954	208	0
Confl. Peds. (#/hr)				9			1
Heavy Vehicles (%)	0%	1%	2%	2%	0%	1%	2%
Turn Type	pm+pt	NA	Perm	pm+pt	NA	Prot	
Protected Phases	1	6		5	2	4	
Permitted Phases	6		6	2		4	
Actuated Green, G (s)	144.3	140.8	140.8	155.3	146.3	14.9	
Effective Green, g (s)	144.3	140.8	140.8	155.3	146.3	14.9	
Actuated g/C Ratio	0.78	0.77	0.77	0.84	0.80	0.08	
Clearance Time (s)	6.8	6.8	6.8	6.8	6.8	5.7	
Vehicle Extension (s)	3.0	1.1	1.1	3.0	2.0	1.1	
Lane Grp Cap (vph)	149	2734	1211	168	2870	273	
v/s Ratio Prot	0.00	c0.58		c0.02	c0.54	c0.06	
v/s Ratio Perm	0.08		0.09	0.37			
v/c Ratio	0.10	0.75	0.11	0.47	0.68	0.76	
Uniform Delay, d1	8.5	12.0	5.6	21.9	8.4	82.8	
Progression Factor	0.81	0.58	0.36	1.68	1.67	1.00	
Incremental Delay, d2	0.2	1.4	0.1	0.7	0.5	10.8	
Delay (s)	7.2	8.3	2.1	37.6	14.6	93.6	
Level of Service	A	A	A	D	B	F	
Approach Delay (s)		7.8			15.4	93.6	
Approach LOS		A			B	F	
Intersection Summary							
HCM 2000 Control Delay			15.5		HCM 2000 Level of Service		B
HCM 2000 Volume to Capacity ratio			0.75				
Actuated Cycle Length (s)			184.0		Sum of lost time (s)		19.3
Intersection Capacity Utilization			66.8%		ICU Level of Service		C
Analysis Period (min)			15				
c Critical Lane Group							

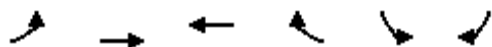
HCM Signalized Intersection Capacity Analysis

29: Henderson Beach/Henderson Beach Rd & US Hwy 98

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	132	1792	44	43	2104	86	55	8	57	174	12	157
Future Volume (vph)	132	1792	44	43	2104	86	55	8	57	174	12	157
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width	12	12	12	12	12	12	12	12	12	12	12	11
Total Lost time (s)	5.5	5.5	5.5	5.5	5.5	5.5		5.5	5.5	5.5	5.5	5.5
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00		1.00	1.00	0.95	0.95	1.00
Frpb, ped/bikes	1.00	1.00	1.00	1.00	1.00	1.00		1.00	0.98	1.00	1.00	1.00
Flpb, ped/bikes	1.00	1.00	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85		1.00	0.85	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00		0.96	1.00	0.95	0.96	1.00
Satd. Flow (prot)	1787	3539	1583	1805	3539	1553		1823	1590	1698	1722	1531
Flt Permitted	0.03	1.00	1.00	0.05	1.00	1.00		0.96	1.00	0.95	0.96	1.00
Satd. Flow (perm)	62	3539	1583	94	3539	1553		1823	1590	1698	1722	1531
Peak-hour factor, PHF	0.80	0.93	0.56	0.60	0.96	0.79	0.64	0.50	0.83	0.82	0.50	0.81
Adj. Flow (vph)	165	1927	79	72	2192	109	86	16	69	212	24	194
RTOR Reduction (vph)	0	0	26	0	0	30	0	0	64	0	0	177
Lane Group Flow (vph)	165	1927	53	72	2192	79	0	102	5	117	119	17
Confl. Peds. (#/hr)									2			
Heavy Vehicles (%)	1%	2%	2%	0%	2%	4%	0%	0%	0%	1%	0%	2%
Turn Type	pm+pt	NA	Perm	pm+pt	NA	Perm	Split	NA	Perm	Split	NA	Perm
Protected Phases	1	6		5	2		4	4		8	8	
Permitted Phases	6		6	2		2			4			8
Actuated Green, G (s)	138.0	123.6	123.6	124.4	115.5	115.5		13.8	13.8	15.7	15.7	15.7
Effective Green, g (s)	138.0	123.6	123.6	124.4	115.5	115.5		13.8	13.8	15.7	15.7	15.7
Actuated g/C Ratio	0.75	0.67	0.67	0.68	0.63	0.63		0.08	0.08	0.09	0.09	0.09
Clearance Time (s)	5.5	5.5	5.5	5.5	5.5	5.5		5.5	5.5	5.5	5.5	5.5
Vehicle Extension (s)	3.0	2.2	2.2	3.0	2.0	2.0		1.1	1.1	1.1	1.1	1.1
Lane Grp Cap (vph)	205	2377	1063	146	2221	974		136	119	144	146	130
v/s Ratio Prot	c0.07	c0.54		0.02	c0.62			c0.06		0.07	c0.07	
v/s Ratio Perm	0.53		0.03	0.31		0.05			0.00			0.01
v/c Ratio	0.80	0.81	0.05	0.49	0.99	0.08		0.75	0.04	0.81	0.82	0.13
Uniform Delay, d1	68.0	21.8	10.3	27.1	33.5	13.4		83.4	79.0	82.7	82.7	77.8
Progression Factor	1.04	1.01	2.48	1.44	0.96	1.19		1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	14.3	2.1	0.1	2.1	14.3	0.1		18.4	0.1	27.0	27.0	0.2
Delay (s)	85.2	24.1	25.5	41.2	46.4	16.1		101.8	79.0	109.7	109.7	78.0
Level of Service	F	C	C	D	D	B		F	E	F	F	E
Approach Delay (s)		28.8			44.8			92.6			95.4	
Approach LOS		C			D			F			F	
Intersection Summary												
HCM 2000 Control Delay			43.9				HCM 2000 Level of Service			D		
HCM 2000 Volume to Capacity ratio			0.93									
Actuated Cycle Length (s)			184.0				Sum of lost time (s)			22.0		
Intersection Capacity Utilization			91.0%				ICU Level of Service			F		
Analysis Period (min)			15									
c Critical Lane Group												

HCM Signalized Intersection Capacity Analysis

33: US Hwy 98 & Triumph



Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Volume (vph)	67	1926	2206	119	117	60
Future Volume (vph)	67	1926	2206	119	117	60
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900
Total Lost time (s)	6.8	6.8	6.8		6.0	6.0
Lane Util. Factor	1.00	0.95	0.91		0.97	1.00
Frt	1.00	1.00	0.99		1.00	0.85
Flt Protected	0.95	1.00	1.00		0.95	1.00
Satd. Flow (prot)	1805	3574	5097		3433	1615
Flt Permitted	0.04	1.00	1.00		0.95	1.00
Satd. Flow (perm)	84	3574	5097		3433	1615
Peak-hour factor, PHF	0.76	0.98	0.97	0.93	0.89	0.69
Adj. Flow (vph)	88	1965	2274	128	131	87
RTOR Reduction (vph)	0	0	2	0	0	81
Lane Group Flow (vph)	88	1965	2400	0	131	6
Heavy Vehicles (%)	0%	1%	1%	0%	2%	0%
Turn Type	pm+pt	NA	NA		Prot	Perm
Protected Phases	1	6	2		8	
Permitted Phases	6					8
Actuated Green, G (s)	158.8	158.8	140.9		12.4	12.4
Effective Green, g (s)	158.8	158.8	140.9		12.4	12.4
Actuated g/C Ratio	0.86	0.86	0.77		0.07	0.07
Clearance Time (s)	6.8	6.8	6.8		6.0	6.0
Vehicle Extension (s)	3.0	3.0	3.0		3.0	3.0
Lane Grp Cap (vph)	176	3084	3903		231	108
v/s Ratio Prot	0.03	c0.55	0.47		c0.04	
v/s Ratio Perm	0.40					0.00
v/c Ratio	0.50	0.64	0.61		0.57	0.05
Uniform Delay, d1	21.6	3.8	9.5		83.2	80.3
Progression Factor	1.61	0.74	1.51		1.00	1.00
Incremental Delay, d2	1.3	0.6	0.4		3.2	0.2
Delay (s)	36.1	3.4	14.8		86.4	80.5
Level of Service	D	A	B		F	F
Approach Delay (s)		4.8	14.8		84.0	
Approach LOS		A	B		F	

Intersection Summary

HCM 2000 Control Delay	13.6	HCM 2000 Level of Service	B
HCM 2000 Volume to Capacity ratio	0.66		
Actuated Cycle Length (s)	184.0	Sum of lost time (s)	19.6
Intersection Capacity Utilization	68.7%	ICU Level of Service	C
Analysis Period (min)	15		
c Critical Lane Group			

HCM Signalized Intersection Capacity Analysis

35: Matthew Blvd & US Hwy 98

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	53	1771	160	75	2085	64	273	51	51	160	47	23
Future Volume (vph)	53	1771	160	75	2085	64	273	51	51	160	47	23
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width	12	12	12	12	12	12	11	11	11	12	12	12
Total Lost time (s)	6.8	6.8	6.8	6.8	6.8		5.7	5.7	5.7		5.7	5.7
Lane Util. Factor	1.00	0.95	1.00	1.00	0.91		0.95	0.95	1.00		1.00	1.00
Frpb, ped/bikes	1.00	1.00	1.00	1.00	1.00		1.00	1.00	1.00		1.00	1.00
Flpb, ped/bikes	1.00	1.00	1.00	1.00	1.00		1.00	1.00	1.00		1.00	1.00
Frt	1.00	1.00	0.85	1.00	0.99		1.00	1.00	0.85		1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00		0.95	0.97	1.00		0.96	1.00
Satd. Flow (prot)	1805	3574	1583	1787	5059		1609	1644	1531		1788	1583
Flt Permitted	0.04	1.00	1.00	0.04	1.00		0.95	0.97	1.00		0.96	1.00
Satd. Flow (perm)	77	3574	1583	75	5059		1609	1644	1531		1788	1583
Peak-hour factor, PHF	0.76	0.94	0.80	0.85	0.96	0.72	0.79	0.74	0.64	0.91	0.73	0.66
Adj. Flow (vph)	70	1884	200	88	2172	89	346	69	80	176	64	35
RTOR Reduction (vph)	0	0	41	0	2	0	0	0	69	0	0	30
Lane Group Flow (vph)	70	1884	159	88	2259	0	204	211	11	0	240	5
Confl. Peds. (#/hr)	1											
Heavy Vehicles (%)	0%	1%	2%	1%	2%	0%	3%	2%	2%	2%	4%	2%
Turn Type	pm+pt	NA	Perm	pm+pt	NA		Split	NA	Perm	Split	NA	Perm
Protected Phases	1	6		5	2		4	4		8	8	
Permitted Phases	6		6	2					4			8
Actuated Green, G (s)	107.9	99.2	99.2	109.5	100.0		24.3	24.3	24.3		26.0	26.0
Effective Green, g (s)	107.9	99.2	99.2	109.5	100.0		24.3	24.3	24.3		26.0	26.0
Actuated g/C Ratio	0.59	0.54	0.54	0.60	0.54		0.13	0.13	0.13		0.14	0.14
Clearance Time (s)	6.8	6.8	6.8	6.8	6.8		5.7	5.7	5.7		5.7	5.7
Vehicle Extension (s)	3.0	3.0	3.0	3.0	2.5		1.2	1.2	1.2		3.0	3.0
Lane Grp Cap (vph)	126	1926	853	133	2749		212	217	202		252	223
v/s Ratio Prot	0.03	c0.53		c0.03	0.45		0.13	c0.13			c0.13	
v/s Ratio Perm	0.30		0.10	0.36					0.01			0.00
v/c Ratio	0.56	0.98	0.19	0.66	0.82		0.96	0.97	0.05		0.95	0.02
Uniform Delay, d1	32.8	41.3	21.7	48.3	34.6		79.4	79.5	69.8		78.4	68.1
Progression Factor	0.91	1.10	1.44	1.58	0.48		1.00	1.00	1.00		1.00	1.00
Incremental Delay, d2	4.2	14.0	0.4	6.9	1.7		50.5	52.7	0.0		43.4	0.0
Delay (s)	34.2	59.3	31.7	83.3	18.3		129.9	132.2	69.8		121.8	68.1
Level of Service	C	E	C	F	B		F	F	E		F	E
Approach Delay (s)		55.9			20.7			121.2			115.0	
Approach LOS		E			C			F			F	
Intersection Summary												
HCM 2000 Control Delay			49.4			HCM 2000 Level of Service			D			
HCM 2000 Volume to Capacity ratio			0.95									
Actuated Cycle Length (s)			184.0			Sum of lost time (s)			25.0			
Intersection Capacity Utilization			87.2%			ICU Level of Service			E			
Analysis Period (min)			15									
c Critical Lane Group												

HCM Signalized Intersection Capacity Analysis

7: SR 293 (Danny Wuerffel) & US Hwy 98

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	334	1526	138	81	1778	552	255	171	49	512	186	292
Future Volume (vph)	334	1526	138	81	1778	552	255	171	49	512	186	292
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width	12	12	12	12	12	12	12	12	11	12	12	12
Total Lost time (s)	6.8	6.8	6.8	6.8	6.8	6.8	5.7	5.7	5.7	6.8	6.8	6.8
Lane Util. Factor	0.97	0.91	1.00	0.97	0.91	1.00	0.97	1.00	1.00	0.97	1.00	1.00
Frpb, ped/bikes	1.00	1.00	0.98	1.00	1.00	0.99	1.00	1.00	1.00	1.00	1.00	0.98
Flpb, ped/bikes	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (prot)	3433	5085	1566	3502	5085	1546	3467	1863	1546	3467	1881	1574
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (perm)	3433	5085	1566	3502	5085	1546	3467	1863	1546	3467	1881	1574
Peak-hour factor, PHF	0.77	0.96	0.87	0.78	0.98	0.87	0.68	0.71	0.73	0.93	0.91	0.94
Adj. Flow (vph)	434	1590	159	104	1814	634	375	241	67	551	204	311
RTOR Reduction (vph)	0	0	73	0	0	199	0	0	60	0	0	199
Lane Group Flow (vph)	434	1590	86	104	1814	435	375	241	7	551	204	112
Confl. Peds. (#/hr)						1				1		1
Confl. Bikes (#/hr)			1									1
Heavy Vehicles (%)	2%	2%	1%	0%	2%	3%	1%	2%	1%	1%	1%	1%
Turn Type	Prot	NA	Perm	Prot	NA	Perm	Prot	NA	Perm	Prot	NA	Perm
Protected Phases	1	6		5	2		7	4		3	8	
Permitted Phases			6			2			4			8
Actuated Green, G (s)	28.1	96.4	96.4	10.7	79.0	79.0	24.6	20.5	20.5	30.3	26.2	26.2
Effective Green, g (s)	28.1	96.4	96.4	10.7	79.0	79.0	24.6	20.5	20.5	30.3	26.2	26.2
Actuated g/C Ratio	0.15	0.52	0.52	0.06	0.43	0.43	0.13	0.11	0.11	0.16	0.14	0.14
Clearance Time (s)	6.8	6.8	6.8	6.8	6.8	6.8	5.7	5.7	5.7	6.8	6.8	6.8
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	1.5	1.5	3.0	4.0	4.0
Lane Grp Cap (vph)	524	2664	820	203	2183	663	463	207	172	570	267	224
v/s Ratio Prot	c0.13	0.31		0.03	c0.36		0.11	c0.13		c0.16	c0.11	
v/s Ratio Perm			0.05			0.28			0.00			0.07
v/c Ratio	0.83	0.60	0.10	0.51	0.83	0.66	0.81	1.16	0.04	0.97	0.76	0.50
Uniform Delay, d1	75.6	30.3	22.1	84.1	46.6	41.7	77.4	81.8	73.0	76.3	75.9	72.9
Progression Factor	1.08	1.14	2.96	0.96	0.64	0.67	1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	4.1	0.4	0.1	1.6	2.9	3.8	10.1	113.9	0.0	29.1	12.9	2.4
Delay (s)	85.7	34.9	65.3	82.8	32.7	31.9	87.5	195.7	73.0	105.5	88.8	75.2
Level of Service	F	C	E	F	C	C	F	F	E	F	F	E
Approach Delay (s)		47.2			34.5			124.2			93.5	
Approach LOS		D			C			F			F	
Intersection Summary												
HCM 2000 Control Delay			57.9				HCM 2000 Level of Service			E		
HCM 2000 Volume to Capacity ratio			0.90									
Actuated Cycle Length (s)			184.0				Sum of lost time (s)			26.1		
Intersection Capacity Utilization			89.2%				ICU Level of Service			E		
Analysis Period (min)			15									
c Critical Lane Group												

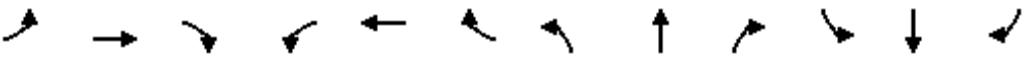
HCM Signalized Intersection Capacity Analysis

39: Crystal Beach/Crystal Beach Dr & US Hwy 98

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		  			  					 		
Traffic Volume (vph)	104	1866	105	63	2044	110	219	41	78	139	29	93
Future Volume (vph)	104	1866	105	63	2044	110	219	41	78	139	29	93
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	6.8	6.8	6.8	6.8	6.8		5.7	5.7	5.7	5.7	5.7	5.7
Lane Util. Factor	1.00	0.91	1.00	1.00	0.86		1.00	0.95	0.95	0.97	1.00	1.00
Frpb, ped/bikes	1.00	1.00	0.96	1.00	1.00		1.00	1.00	1.00	1.00	1.00	1.00
Flpb, ped/bikes	1.00	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00	1.00
Frt	1.00	1.00	0.85	1.00	0.99		1.00	0.95	0.85	1.00	1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00		0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (prot)	1805	5136	1532	1805	6350		1787	1693	1504	3502	1900	1599
Flt Permitted	0.04	1.00	1.00	0.06	1.00		0.95	1.00	1.00	0.95	1.00	1.00
Satd. Flow (perm)	71	5136	1532	116	6350		1787	1693	1504	3502	1900	1599
Peak-hour factor, PHF	0.71	0.95	0.81	0.86	0.96	0.70	0.83	0.77	0.80	0.70	0.82	0.89
Adj. Flow (vph)	146	1964	130	73	2129	157	264	53	98	199	35	104
RTOR Reduction (vph)	0	0	38	0	5	0	0	9	61	0	0	96
Lane Group Flow (vph)	146	1964	92	73	2281	0	264	70	11	199	35	8
Confl. Peds. (#/hr)	6		5									
Confl. Bikes (#/hr)			1									
Heavy Vehicles (%)	0%	1%	1%	0%	2%	0%	1%	1%	2%	0%	0%	1%
Turn Type	pm+pt	NA	Perm	pm+pt	NA		Split	NA	Perm	Split	NA	Perm
Protected Phases	1	6		5	2		4	4		8	8	
Permitted Phases	6		6	2					4			8
Actuated Green, G (s)	122.1	106.7	106.7	109.5	100.4		29.0	29.0	29.0	14.2	14.2	14.2
Effective Green, g (s)	122.1	106.7	106.7	109.5	100.4		29.0	29.0	29.0	14.2	14.2	14.2
Actuated g/C Ratio	0.66	0.58	0.58	0.60	0.55		0.16	0.16	0.16	0.08	0.08	0.08
Clearance Time (s)	6.8	6.8	6.8	6.8	6.8		5.7	5.7	5.7	5.7	5.7	5.7
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0		2.0	2.0	2.0	2.0	2.0	2.0
Lane Grp Cap (vph)	192	2978	888	152	3464		281	266	237	270	146	123
v/s Ratio Prot	c0.06	c0.38		0.02	0.36		c0.15	0.04		c0.06	0.02	
v/s Ratio Perm	c0.44		0.06	0.26					0.01			0.01
v/c Ratio	0.76	0.66	0.10	0.48	0.66		0.94	0.26	0.05	0.74	0.24	0.07
Uniform Delay, d1	54.7	26.3	17.3	22.3	29.6		76.6	68.1	65.8	83.1	79.8	78.7
Progression Factor	1.54	0.78	0.88	1.21	1.52		1.00	1.00	1.00	1.00	1.00	1.00
Incremental Delay, d2	12.3	0.9	0.2	1.1	0.5		36.9	0.2	0.0	8.7	0.3	0.1
Delay (s)	96.4	21.4	15.3	28.1	45.5		113.5	68.3	65.8	91.8	80.1	78.8
Level of Service	F	C	B	C	D		F	E	E	F	F	E
Approach Delay (s)		25.9			45.0			96.6			86.6	
Approach LOS		C			D			F			F	
Intersection Summary												
HCM 2000 Control Delay			43.6			HCM 2000 Level of Service			D			
HCM 2000 Volume to Capacity ratio			0.81									
Actuated Cycle Length (s)			184.0			Sum of lost time (s)			25.0			
Intersection Capacity Utilization			74.4%			ICU Level of Service			D			
Analysis Period (min)			15									
c Critical Lane Group												

HCM Signalized Intersection Capacity Analysis

47: Regatta Bay Blvd & US Hwy 98

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	41	2092	68	48	1999	39	143	7	45	85	8	28
Future Volume (vph)	41	2092	68	48	1999	39	143	7	45	85	8	28
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width	12	12	12	12	12	12	12	16	12	10	10	12
Total Lost time (s)	6.8	6.8	6.8	6.8	6.8	6.8	5.4	5.4		5.4	5.4	
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00	1.00	1.00		1.00	1.00	
Frpb, ped/bikes	1.00	1.00	0.98	1.00	1.00	1.00	1.00	1.00		1.00	1.00	
Flpb, ped/bikes	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00		1.00	1.00	
Frt	1.00	1.00	0.85	1.00	1.00	0.85	1.00	0.87		1.00	0.90	
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00		0.95	1.00	
Satd. Flow (prot)	1787	3574	1566	1787	3539	1583	1770	1808		1668	1536	
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00	0.95	1.00		0.95	1.00	
Satd. Flow (perm)	1787	3574	1566	1787	3539	1583	1770	1808		1668	1536	
Peak-hour factor, PHF	0.75	0.97	0.61	0.62	0.96	0.60	0.74	0.70	0.52	0.72	0.45	0.68
Adj. Flow (vph)	55	2157	111	77	2082	65	193	10	87	118	18	41
RTOR Reduction (vph)	0	0	30	0	0	21	0	82	0	0	39	0
Lane Group Flow (vph)	55	2157	81	77	2082	44	193	15	0	118	20	0
Confl. Bikes (#/hr)			1									
Heavy Vehicles (%)	1%	1%	1%	1%	2%	2%	2%	4%	3%	1%	2%	4%
Turn Type	Prot	NA	Perm	Prot	NA	Perm	Prot	NA		Prot	NA	
Protected Phases	1	6		5	2		7	4		3	8	
Permitted Phases			6			2						
Actuated Green, G (s)	9.7	120.4	120.4	13.3	124.0	124.0	16.6	10.2		15.7	9.3	
Effective Green, g (s)	9.7	120.4	120.4	13.3	124.0	124.0	16.6	10.2		15.7	9.3	
Actuated g/C Ratio	0.05	0.65	0.65	0.07	0.67	0.67	0.09	0.06		0.09	0.05	
Clearance Time (s)	6.8	6.8	6.8	6.8	6.8	6.8	5.4	5.4		5.4	5.4	
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0		3.0	4.0	
Lane Grp Cap (vph)	94	2338	1024	129	2384	1066	159	100		142	77	
v/s Ratio Prot	0.03	c0.60		c0.04	c0.59		c0.11	0.01		0.07	c0.01	
v/s Ratio Perm			0.05			0.03						
v/c Ratio	0.59	0.92	0.08	0.60	0.87	0.04	1.21	0.15		0.83	0.26	
Uniform Delay, d1	85.2	27.7	11.6	82.8	23.8	10.1	83.7	82.8		82.8	84.0	
Progression Factor	1.33	1.25	0.51	1.00	1.00	1.00	1.00	1.00		1.00	1.00	
Incremental Delay, d2	7.1	6.1	0.1	7.2	4.8	0.1	140.3	0.7		32.0	2.5	
Delay (s)	120.7	40.7	6.1	90.0	28.6	10.1	224.0	83.5		114.8	86.5	
Level of Service	F	D	A	F	C	B	F	F		F	F	
Approach Delay (s)		40.9			30.2			177.0			105.4	
Approach LOS		D			C			F			F	
Intersection Summary												
HCM 2000 Control Delay			46.3									
HCM 2000 Volume to Capacity ratio			0.89									
Actuated Cycle Length (s)			184.0									
Intersection Capacity Utilization			82.6%									
Analysis Period (min)			15									
c Critical Lane Group												

HCM Signalized Intersection Capacity Analysis

49: Tequesta Dr & US Hwy 98

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	94	2129	9	34	1946	45	10	0	9	41	1	87
Future Volume (vph)	94	2129	9	34	1946	45	10	0	9	41	1	87
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)	6.0	6.0	6.0	6.0	6.0	6.0		4.5			4.5	4.5
Lane Util. Factor	1.00	0.95	1.00	1.00	0.95	1.00		1.00			1.00	1.00
Frpb, ped/bikes	1.00	1.00	0.97	1.00	1.00	0.99		1.00			1.00	1.00
Flpb, ped/bikes	1.00	1.00	1.00	1.00	1.00	1.00		1.00			1.00	1.00
Frt	1.00	1.00	0.85	1.00	1.00	0.85		0.93			1.00	0.85
Flt Protected	0.95	1.00	1.00	0.95	1.00	1.00		0.98			0.96	1.00
Satd. Flow (prot)	1787	3574	1540	1805	3539	1579		1638			1784	1553
Flt Permitted	0.95	1.00	1.00	0.95	1.00	1.00		0.82			0.72	1.00
Satd. Flow (perm)	1787	3574	1540	1805	3539	1579		1383			1352	1553
Peak-hour factor, PHF	0.81	0.97	0.69	0.71	0.94	0.65	0.55	0.50	0.50	0.89	0.25	0.87
Adj. Flow (vph)	116	2195	13	48	2070	69	18	0	18	46	4	100
RTOR Reduction (vph)	0	0	2	0	0	9	0	34	0	0	0	94
Lane Group Flow (vph)	116	2195	11	48	2070	60	0	2	0	0	50	6
Confl. Peds. (#/hr)	1		1									
Confl. Bikes (#/hr)			5			1						
Heavy Vehicles (%)	1%	1%	2%	0%	2%	1%	0%	0%	11%	2%	0%	4%
Turn Type	Prot	NA	Perm	Prot	NA	Perm	Perm	NA		Perm	NA	Perm
Protected Phases	1	6		5	2			4			8	
Permitted Phases			6			2	4			8		8
Actuated Green, G (s)	17.3	162.4	162.4	8.6	153.7	153.7		12.5			12.5	12.5
Effective Green, g (s)	17.3	162.4	162.4	8.6	153.7	153.7		12.5			12.5	12.5
Actuated g/C Ratio	0.09	0.81	0.81	0.04	0.77	0.77		0.06			0.06	0.06
Clearance Time (s)	6.0	6.0	6.0	6.0	6.0	6.0		4.5			4.5	4.5
Vehicle Extension (s)	2.0	2.0	2.0	2.0	2.0	2.0		2.0			3.0	3.0
Lane Grp Cap (vph)	154	2902	1250	77	2719	1213		86			84	97
v/s Ratio Prot	c0.06	c0.61		0.03	0.58							
v/s Ratio Perm			0.01			0.04		0.00			c0.04	0.00
v/c Ratio	0.75	0.76	0.01	0.62	0.76	0.05		0.03			0.60	0.06
Uniform Delay, d1	89.3	9.2	3.6	94.1	12.9	5.6		88.0			91.3	88.2
Progression Factor	1.00	1.00	1.00	1.00	1.00	1.00		1.00			1.00	1.00
Incremental Delay, d2	16.7	1.9	0.0	10.8	2.1	0.1		0.0			10.8	0.3
Delay (s)	106.0	11.1	3.6	104.9	15.0	5.6		88.1			102.1	88.5
Level of Service	F	B	A	F	B	A		F			F	F
Approach Delay (s)		15.8			16.7			88.1			93.1	
Approach LOS		B			B			F			F	
Intersection Summary												
HCM 2000 Control Delay			19.2				HCM 2000 Level of Service			B		
HCM 2000 Volume to Capacity ratio			0.76									
Actuated Cycle Length (s)			200.0				Sum of lost time (s)			16.5		
Intersection Capacity Utilization			83.7%				ICU Level of Service			E		
Analysis Period (min)			15									
c Critical Lane Group												



Appendix D: US Highway 98 Count data

LOCATION: Harbor Blvd W of Calhoun Ave						QC JOB #: 14451301				
SPECIFIC LOCATION: Harbor Blvd W of Calhoun Ave						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 26-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		195	208	172		192			192	
12:15 AM		124	161	152		146			146	
12:30 AM		132	138	119		130			130	
12:45 AM		104	109	111		108			108	
1:00 AM		95	95	112		101			101	
1:15 AM		76	70	68		71			71	
1:30 AM		47	67	51		55			55	
1:45 AM		56	56	58		57			57	
2:00 AM		46	38	47		44			44	
2:15 AM		52	40	70		54			54	
2:30 AM		44	51	49		48			48	
2:45 AM		40	61	66		56			56	
3:00 AM		39	38	57		45			45	
3:15 AM		36	36	42		38			38	
3:30 AM		35	41	41		39			39	
3:45 AM		35	60	51		49			49	
4:00 AM		61	45	50		52			52	
4:15 AM		71	79	70		73			73	
4:30 AM		101	103	92		99			99	
4:45 AM		122	113	122		119			119	
5:00 AM		142	146	155		148			148	
5:15 AM		165	173	172		170			170	
5:30 AM		209	217	233		220			220	
5:45 AM		275	249	254		259			259	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Harbor Blvd W of Calhoun Ave						QC JOB #: 14451301				
SPECIFIC LOCATION: Harbor Blvd W of Calhoun Ave						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		330	342	337		336			336	
6:15 AM		470	455	440		455			455	
6:30 AM		534	570	529		544			544	
6:45 AM		576	571	562		570			570	
7:00 AM		578	560	606		581			581	
7:15 AM		645	703	702		683			683	
7:30 AM		790	745	727		754			754	
7:45 AM		752	708	773		744			744	
8:00 AM		663	682	655		667			667	
8:15 AM		706	704	714		708			708	
8:30 AM		635	676	724		678			678	
8:45 AM		664	694	717		692			692	
9:00 AM		627	646	686		653			653	
9:15 AM		647	678	719		681			681	
9:30 AM		683	681	704		689			689	
9:45 AM		676	700	718		698			698	
10:00 AM		678	678	712		689			689	
10:15 AM		703	725	698		709			709	
10:30 AM		676	660	740		692			692	
10:45 AM		692	699	735		709			709	
11:00 AM		654	664	672		663			663	
11:15 AM		695	699	736		710			710	
11:30 AM		751	684	668		701			701	
11:45 AM		688	671	632		664			664	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Harbor Blvd W of Calhoun Ave						QC JOB #: 14451301				
SPECIFIC LOCATION: Harbor Blvd W of Calhoun Ave						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		686	669	653		669			669	
12:15 PM		652	662	656		657			657	
12:30 PM		658	674	746		693			693	
12:45 PM		718	667	692		692			692	
1:00 PM		718	672	708		699			699	
1:15 PM		738	754	755		749			749	
1:30 PM		741	740	753		745			745	
1:45 PM		724	778	688		730			730	
2:00 PM		776	754	736		755			755	
2:15 PM		776	818	763		786			786	
2:30 PM		768	772	843		794			794	
2:45 PM		800	780	819		800			800	
3:00 PM		736	787	830		784			784	
3:15 PM		758	802	869		810			810	
3:30 PM		819	858	801		826			826	
3:45 PM		861	848	832		847			847	
4:00 PM		871	839	777		829			829	
4:15 PM		884	853	848		862			862	
4:30 PM		900	848	828		859			859	
4:45 PM		842	853	849		848			848	
5:00 PM		859	810	868		846			846	
5:15 PM		800	780	838		806			806	
5:30 PM		850	749	795		798			798	
5:45 PM		780	840	750		790			790	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Harbor Blvd W of Calhoun Ave							QC JOB #: 14451301			
SPECIFIC LOCATION: Harbor Blvd W of Calhoun Ave							DIRECTION: EB/WB			
CITY/STATE: Destin, FL							DATE: Jul 25 2017 - Jul 27 2017			
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		733	878	837		816			816	
6:15 PM		768	773	675		739			739	
6:30 PM		718	696	744		719			719	
6:45 PM		615	662	654		644			644	
7:00 PM		681	596	645		641			641	
7:15 PM		550	545	630		575			575	
7:30 PM		569	582	645		599			599	
7:45 PM		508	530	602		547			547	
8:00 PM		546	540	512		533			533	
8:15 PM		570	526	592		563			563	
8:30 PM		489	462	514		488			488	
8:45 PM		488	428	488		468			468	
9:00 PM		436	384	534		451			451	
9:15 PM		470	434	565		490			490	
9:30 PM		479	396	484		453			453	
9:45 PM		378	348	490		405			405	
10:00 PM		411	330	454		398			398	
10:15 PM		422	357	506		428			428	
10:30 PM		355	332	436		374			374	
10:45 PM		320	323	398		347			347	
11:00 PM		284	287	370		314			314	
11:15 PM		311	281	378		323			323	
11:30 PM		244	234	280		253			253	
11:45 PM		202	172	272		215			215	
Day Total		48077	47692	49722		48500			48500	
% Weekday Average		99.1%	98.3%	102.5%						
% Week Average		99.1%	98.3%	102.5%		100.0%				
AM Peak Volume		7:30 AM 790	7:30 AM 745	7:45 AM 773		7:30 AM 754			7:30 AM 754	
PM Peak Volume		4:30 PM 900	6:00 PM 878	3:15 PM 869		4:15 PM 862			4:15 PM 862	
Comments:										

LOCATION: Harbor Blvd btwn Marler St & Malvin St						QC JOB #: 14451302				
SPECIFIC LOCATION: Harbor Blvd btwn Marler St & Malvin St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		191	202	148		180			180	
12:15 AM		118	156	136		137			137	
12:30 AM		126	135	132		131			131	
12:45 AM		96	116	113		108			108	
1:00 AM		94	99	103		99			99	
1:15 AM		84	99	69		84			84	
1:30 AM		52	63	69		61			61	
1:45 AM		69	74	63		69			69	
2:00 AM		48	48	66		54			54	
2:15 AM		50	42	71		54			54	
2:30 AM		46	53	40		46			46	
2:45 AM		39	56	69		55			55	
3:00 AM		44	39	56		46			46	
3:15 AM		43	36	41		40			40	
3:30 AM		44	44	44		44			44	
3:45 AM		40	63	52		52			52	
4:00 AM		70	45	46		54			54	
4:15 AM		58	76	61		65			65	
4:30 AM		82	98	86		89			89	
4:45 AM		131	122	116		123			123	
5:00 AM		126	146	153		142			142	
5:15 AM		150	164	168		161			161	
5:30 AM		234	230	248		237			237	
5:45 AM		246	249	242		246			246	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Harbor Blvd btwn Marler St & Malvin St						QC JOB #: 14451302				
SPECIFIC LOCATION: Harbor Blvd btwn Marler St & Malvin St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		315	284	304		301			301	
6:15 AM		390	385	405		393			393	
6:30 AM		448	483	429		453			453	
6:45 AM		537	493	534		521			521	
7:00 AM		502	523	550		525			525	
7:15 AM		599	610	633		614			614	
7:30 AM		647	652	648		649			649	
7:45 AM		674	638	668		660			660	
8:00 AM		596	669	627		631			631	
8:15 AM		658	634	669		654			654	
8:30 AM		644	686	727		686			686	
8:45 AM		591	617	666		625			625	
9:00 AM		596	684	653		644			644	
9:15 AM		612	637	615		621			621	
9:30 AM		682	659	699		680			680	
9:45 AM		636	713	723		691			691	
10:00 AM		677	724	636		679			679	
10:15 AM		658	696	688		681			681	
10:30 AM		638	739	665		681			681	
10:45 AM		638	609	676		641			641	
11:00 AM		686	646	672		668			668	
11:15 AM		670	705	664		680			680	
11:30 AM		726	672	686		695			695	
11:45 AM		714	639	591		648			648	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Harbor Blvd btwn Marler St & Malvin St						QC JOB #: 14451302				
SPECIFIC LOCATION: Harbor Blvd btwn Marler St & Malvin St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 26-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		714	586	574		625			625	
12:15 PM		644	569	594		602			602	
12:30 PM		658	620	650		643			643	
12:45 PM		663	536	636		612			612	
1:00 PM		689	616	662		656			656	
1:15 PM		696	605	704		668			668	
1:30 PM		664	620	706		663			663	
1:45 PM		706	666	618		663			663	
2:00 PM		662	603	569		611			611	
2:15 PM		662	723	649		678			678	
2:30 PM		685	675	692		684			684	
2:45 PM		698	707	708		704			704	
3:00 PM		628	648	628		635			635	
3:15 PM		587	697	716		667			667	
3:30 PM		661	663	641		655			655	
3:45 PM		636	658	720		671			671	
4:00 PM		644	648	637		643			643	
4:15 PM		667	688	649		668			668	
4:30 PM		600	683	659		647			647	
4:45 PM		636	573	644		618			618	
5:00 PM		626	576	596		599			599	
5:15 PM		550	498	612		553			553	
5:30 PM		605	498	594		566			566	
5:45 PM		534	570	570		558			558	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Harbor Blvd btwn Marler St & Malvin St							QC JOB #: 14451302			
SPECIFIC LOCATION: Harbor Blvd btwn Marler St & Malvin St							DIRECTION: EB/WB			
CITY/STATE: Destin, FL							DATE: Jul 25 2017 - Jul 27 2017			
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		628	598	596		607			607	
6:15 PM		582	568	552		567			567	
6:30 PM		522	612	546		560			560	
6:45 PM		534	618	518		557			557	
7:00 PM		540	600	510		550			550	
7:15 PM		502	596	444		514			514	
7:30 PM		447	639	463		516			516	
7:45 PM		450	604	498		517			517	
8:00 PM		552	675	498		575			575	
8:15 PM		612	605	564		594			594	
8:30 PM		542	550	452		515			515	
8:45 PM		544	494	491		510			510	
9:00 PM		527	415	511		484			484	
9:15 PM		560	468	507		512			512	
9:30 PM		517	442	445		468			468	
9:45 PM		438	435	446		440			440	
10:00 PM		494	376	426		432			432	
10:15 PM		443	396	447		429			429	
10:30 PM		396	350	439		395			395	
10:45 PM		344	311	395		350			350	
11:00 PM		323	307	437		356			356	
11:15 PM		317	298	406		340			340	
11:30 PM		242	228	321		264			264	
11:45 PM		242	193	269		235			235	
Day Total		43628	43556	43829		43674			43674	
% Weekday Average		99.9%	99.7%	100.4%						
% Week Average		99.9%	99.7%	100.4%		100.0%				
AM Peak Volume		11:30 AM 726	10:30 AM 739	8:30 AM 727		11:30 AM 695			11:30 AM 695	
PM Peak Volume		12:00 PM 714	2:15 PM 723	3:45 PM 720		2:45 PM 704			2:45 PM 704	
Comments:										

LOCATION: Harbor Blvd btwn Benning Dr & Beach Dr						QC JOB #: 14451303				
SPECIFIC LOCATION: Harbor Blvd btwn Benning Dr & Beach Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 26-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		182	192	144		173			173	
12:15 AM		133	166	132		144			144	
12:30 AM		116	127	141		128			128	
12:45 AM		99	111	118		109			109	
1:00 AM		87	110	96		98			98	
1:15 AM		82	108	66		85			85	
1:30 AM		54	68	66		63			63	
1:45 AM		62	59	59		60			60	
2:00 AM		47	53	56		52			52	
2:15 AM		49	44	73		55			55	
2:30 AM		41	53	36		43			43	
2:45 AM		40	52	70		54			54	
3:00 AM		43	38	52		44			44	
3:15 AM		43	41	42		42			42	
3:30 AM		39	42	46		42			42	
3:45 AM		39	64	52		52			52	
4:00 AM		72	43	46		54			54	
4:15 AM		60	72	65		66			66	
4:30 AM		92	92	90		91			91	
4:45 AM		130	135	118		128			128	
5:00 AM		125	138	145		136			136	
5:15 AM		166	171	164		167			167	
5:30 AM		228	231	258		239			239	
5:45 AM		252	246	252		250			250	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Harbor Blvd btwn Benning Dr & Beach Dr						QC JOB #: 14451303				
SPECIFIC LOCATION: Harbor Blvd btwn Benning Dr & Beach Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 26-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		344	302	313		320			320	
6:15 AM		393	398	425		405			405	
6:30 AM		479	499	447		475			475	
6:45 AM		544	501	558		534			534	
7:00 AM		523	574	598		565			565	
7:15 AM		617	651	656		641			641	
7:30 AM		672	675	701		683			683	
7:45 AM		738	719	764		740			740	
8:00 AM		693	692	709		698			698	
8:15 AM		678	719	752		716			716	
8:30 AM		679	761	817		752			752	
8:45 AM		681	687	734		701			701	
9:00 AM		631	711	731		691			691	
9:15 AM		707	748	726		727			727	
9:30 AM		710	726	773		736			736	
9:45 AM		705	752	778		745			745	
10:00 AM		772	783	721		759			759	
10:15 AM		685	764	726		725			725	
10:30 AM		724	782	741		749			749	
10:45 AM		682	634	747		688			688	
11:00 AM		724	696	705		708			708	
11:15 AM		738	779	767		761			761	
11:30 AM		740	711	714		722			722	
11:45 AM		746	750	711		736			736	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Harbor Blvd btwn Benning Dr & Beach Dr						QC JOB #: 14451303				
SPECIFIC LOCATION: Harbor Blvd btwn Benning Dr & Beach Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 26-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		789	714	650		718			718	
12:15 PM		742	733	716		730			730	
12:30 PM		781	724	706		737			737	
12:45 PM		720	718	686		708			708	
1:00 PM		782	748	765		765			765	
1:15 PM		788	711	779		759			759	
1:30 PM		728	721	715		721			721	
1:45 PM		773	710	705		729			729	
2:00 PM		672	727	720		706			706	
2:15 PM		707	796	704		736			736	
2:30 PM		808	749	759		772			772	
2:45 PM		746	771	760		759			759	
3:00 PM		772	740	570		694			694	
3:15 PM		680	767	796		748			748	
3:30 PM		772	802	744		773			773	
3:45 PM		735	756	763		751			751	
4:00 PM		732	790	744		755			755	
4:15 PM		723	769	769		754			754	
4:30 PM		678	798	733		736			736	
4:45 PM		669	695	741		702			702	
5:00 PM		732	427	632		597			597	
5:15 PM		658	366	648		557			557	
5:30 PM		684	378	648		570			570	
5:45 PM		670	464	638		591			591	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Harbor Blvd btwn Benning Dr & Beach Dr							QC JOB #: 14451303			
SPECIFIC LOCATION: Harbor Blvd btwn Benning Dr & Beach Dr							DIRECTION: EB/WB			
CITY/STATE: Destin, FL							DATE: Jul 25 2017 - Jul 27 2017			
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		699	620	678		666			666	
6:15 PM		702	656	695		684			684	
6:30 PM		599	684	548		610			610	
6:45 PM		634	637	592		621			621	
7:00 PM		594	646	584		608			608	
7:15 PM		584	642	483		570			570	
7:30 PM		533	649	528		570			570	
7:45 PM		566	676	585		609			609	
8:00 PM		648	708	513		623			623	
8:15 PM		658	672	589		640			640	
8:30 PM		616	628	558		601			601	
8:45 PM		579	527	576		561			561	
9:00 PM		593	471	558		541			541	
9:15 PM		588	480	662		577			577	
9:30 PM		526	455	375		452			452	
9:45 PM		471	479	270		407			407	
10:00 PM		522	402	379		434			434	
10:15 PM		471	410	521		467			467	
10:30 PM		407	362	466		412			412	
10:45 PM		348	318	429		365			365	
11:00 PM		340	312	432		361			361	
11:15 PM		320	296	396		337			337	
11:30 PM		238	215	348		267			267	
11:45 PM		229	199	264		231			231	
Day Total		47892	47188	47821		47634			47634	
% Weekday Average		100.5%	99.1%	100.4%						
% Week Average		100.5%	99.1%	100.4%		100.0%				
AM Peak		10:00 AM	10:00 AM	8:30 AM		11:15 AM			11:15 AM	
Volume		772	783	817		761			761	
PM Peak		2:30 PM	3:30 PM	3:15 PM		3:30 PM			3:30 PM	
Volume		808	802	796		773			773	
Comments:										

LOCATION: Harbor Blvd btwn Beach Dr & Main St						QC JOB #: 14451304				
SPECIFIC LOCATION: Harbor Blvd btwn Beach Dr & Main St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		178	191	151		173			173	
12:15 AM		130	169	134		144			144	
12:30 AM		116	117	131		121			121	
12:45 AM		101	105	124		110			110	
1:00 AM		92	112	98		101			101	
1:15 AM		84	103	64		84			84	
1:30 AM		55	63	63		60			60	
1:45 AM		62	53	56		57			57	
2:00 AM		46	45	60		50			50	
2:15 AM		50	41	72		54			54	
2:30 AM		38	50	37		42			42	
2:45 AM		38	54	66		53			53	
3:00 AM		41	32	58		44			44	
3:15 AM		36	39	38		38			38	
3:30 AM		41	41	41		41			41	
3:45 AM		40	55	54		50			50	
4:00 AM		69	46	44		53			53	
4:15 AM		60	77	62		66			66	
4:30 AM		82	87	81		83			83	
4:45 AM		128	124	118		123			123	
5:00 AM		126	142	137		135			135	
5:15 AM		166	164	181		170			170	
5:30 AM		226	240	258		241			241	
5:45 AM		250	257	254		254			254	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Harbor Blvd btwn Beach Dr & Main St						QC JOB #: 14451304				
SPECIFIC LOCATION: Harbor Blvd btwn Beach Dr & Main St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		355	306	345		335			335	
6:15 AM		420	427	448		432			432	
6:30 AM		502	484	448		478			478	
6:45 AM		558	548	591		566			566	
7:00 AM		523	577	600		567			567	
7:15 AM		630	626	639		632			632	
7:30 AM		698	709	743		717			717	
7:45 AM		720	725	732		726			726	
8:00 AM		695	714	714		708			708	
8:15 AM		755	754	788		766			766	
8:30 AM		694	787	772		751			751	
8:45 AM		730	752	749		744			744	
9:00 AM		666	744	730		713			713	
9:15 AM		699	732	736		722			722	
9:30 AM		785	748	822		785			785	
9:45 AM		697	755	755		736			736	
10:00 AM		741	793	748		761			761	
10:15 AM		740	799	762		767			767	
10:30 AM		712	776	718		735			735	
10:45 AM		706	656	797		720			720	
11:00 AM		749	738	713		733			733	
11:15 AM		732	746	744		741			741	
11:30 AM		764	749	760		758			758	
11:45 AM		730	738	722		730			730	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Harbor Blvd btwn Beach Dr & Main St						QC JOB #: 14451304				
SPECIFIC LOCATION: Harbor Blvd btwn Beach Dr & Main St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 26-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		808	737	698		748			748	
12:15 PM		764	754	750		756			756	
12:30 PM		816	711	721		749			749	
12:45 PM		772	791	741		768			768	
1:00 PM		799	770	760		776			776	
1:15 PM		769	683	755		736			736	
1:30 PM		732	785	753		757			757	
1:45 PM		708	695	740		714			714	
2:00 PM		800	802	795		799			799	
2:15 PM		774	824	768		789			789	
2:30 PM		804	758	782		781			781	
2:45 PM		765	741	770		759			759	
3:00 PM		776	786	734		765			765	
3:15 PM		727	830	760		772			772	
3:30 PM		772	824	734		777			777	
3:45 PM		764	770	765		766			766	
4:00 PM		784	796	775		785			785	
4:15 PM		824	827	785		812			812	
4:30 PM		741	780	779		767			767	
4:45 PM		759	756	819		778			778	
5:00 PM		763	544	694		667			667	
5:15 PM		755	600	675		677			677	
5:30 PM		753	579	712		681			681	
5:45 PM		749	650	689		696			696	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Harbor Blvd btwn Beach Dr & Main St							QC JOB #: 14451304			
SPECIFIC LOCATION: Harbor Blvd btwn Beach Dr & Main St							DIRECTION: EB/WB			
CITY/STATE: Destin, FL							DATE: Jul 25 2017 - Jul 27 2017			
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		769	792	723		761			761	
6:15 PM		770	727	772		756			756	
6:30 PM		693	695	606		665			665	
6:45 PM		680	660	621		654			654	
7:00 PM		642	693	642		659			659	
7:15 PM		704	648	565		639			639	
7:30 PM		610	697	551		619			619	
7:45 PM		641	692	632		655			655	
8:00 PM		676	689	592		652			652	
8:15 PM		667	704	636		669			669	
8:30 PM		638	631	612		627			627	
8:45 PM		588	525	616		576			576	
9:00 PM		596	462	519		526			526	
9:15 PM		592	486	608		562			562	
9:30 PM		515	472	547		511			511	
9:45 PM		504	480	528		504			504	
10:00 PM		507	403	557		489			489	
10:15 PM		504	411	559		491			491	
10:30 PM		406	354	463		408			408	
10:45 PM		352	332	444		376			376	
11:00 PM		355	318	434		369			369	
11:15 PM		305	300	387		331			331	
11:30 PM		229	217	338		261			261	
11:45 PM		238	183	260		227			227	
Day Total		49915	49154	50124		49732			49732	
% Weekday Average		100.4%	98.8%	100.8%						
% Week Average		100.4%	98.8%	100.8%		100.0%				
AM Peak		9:30 AM	10:15 AM	9:30 AM		9:30 AM			9:30 AM	
Volume		785	799	822		785			785	
PM Peak		4:15 PM	3:15 PM	4:45 PM		4:15 PM			4:15 PM	
Volume		824	830	819		812			812	
Comments:										

LOCATION: Harbor Blvd btwn Main St & Gulf Shore Dr						QC JOB #: 14451305				
SPECIFIC LOCATION: Harbor Blvd btwn Main St & Gulf Shore Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 26-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		148	155	129		144			144	
12:15 AM		107	135	108		117			117	
12:30 AM		99	91	104		98			98	
12:45 AM		91	86	98		92			92	
1:00 AM		78	91	82		84			84	
1:15 AM		64	83	55		67			67	
1:30 AM		53	56	55		55			55	
1:45 AM		51	43	48		47			47	
2:00 AM		42	32	57		44			44	
2:15 AM		44	37	54		45			45	
2:30 AM		32	39	33		35			35	
2:45 AM		30	42	44		39			39	
3:00 AM		37	30	47		38			38	
3:15 AM		33	34	38		35			35	
3:30 AM		34	34	33		34			34	
3:45 AM		36	44	44		41			41	
4:00 AM		48	31	37		39			39	
4:15 AM		46	62	44		51			51	
4:30 AM		66	65	58		63			63	
4:45 AM		89	110	88		96			96	
5:00 AM		93	106	101		100			100	
5:15 AM		114	129	122		122			122	
5:30 AM		158	166	179		168			168	
5:45 AM		164	158	168		163			163	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Harbor Blvd btwn Main St & Gulf Shore Dr						QC JOB #: 14451305				
SPECIFIC LOCATION: Harbor Blvd btwn Main St & Gulf Shore Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 26-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		240	194	221		218			218	
6:15 AM		258	241	268		256			256	
6:30 AM		280	261	254		265			265	
6:45 AM		310	296	318		308			308	
7:00 AM		331	360	354		348			348	
7:15 AM		382	364	394		380			380	
7:30 AM		402	390	426		406			406	
7:45 AM		402	404	397		401			401	
8:00 AM		442	422	430		431			431	
8:15 AM		472	479	520		490			490	
8:30 AM		437	485	446		456			456	
8:45 AM		447	458	434		446			446	
9:00 AM		466	463	487		472			472	
9:15 AM		429	466	436		444			444	
9:30 AM		470	485	527		494			494	
9:45 AM		448	481	495		475			475	
10:00 AM		466	484	460		470			470	
10:15 AM		452	500	499		484			484	
10:30 AM		473	500	448		474			474	
10:45 AM		435	372	508		438			438	
11:00 AM		503	478	504		495			495	
11:15 AM		476	435	462		458			458	
11:30 AM		469	482	461		471			471	
11:45 AM		479	479	508		489			489	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Harbor Blvd btwn Main St & Gulf Shore Dr						QC JOB #: 14451305				
SPECIFIC LOCATION: Harbor Blvd btwn Main St & Gulf Shore Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 26-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		488	459	424		457			457	
12:15 PM		494	496	511		500			500	
12:30 PM		516	468	457		480			480	
12:45 PM		477	489	418		461			461	
1:00 PM		519	516	486		507			507	
1:15 PM		452	430	440		441			441	
1:30 PM		477	482	482		480			480	
1:45 PM		448	476	459		461			461	
2:00 PM		506	536	521		521			521	
2:15 PM		508	523	467		499			499	
2:30 PM		538	494	473		502			502	
2:45 PM		510	508	466		495			495	
3:00 PM		520	519	481		507			507	
3:15 PM		484	527	503		505			505	
3:30 PM		475	522	490		496			496	
3:45 PM		509	544	495		516			516	
4:00 PM		538	540	499		526			526	
4:15 PM		524	536	532		531			531	
4:30 PM		540	471	530		514			514	
4:45 PM		491	516	539		515			515	
5:00 PM		476	240	457		391			391	
5:15 PM		525	276	251		351			351	
5:30 PM		510	265	303		359			359	
5:45 PM		514	310	318		381			381	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Harbor Blvd btwn Main St & Gulf Shore Dr						QC JOB #: 14451305				
SPECIFIC LOCATION: Harbor Blvd btwn Main St & Gulf Shore Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		486	410	362		419			419	
6:15 PM		510	505	410		475			475	
6:30 PM		476	462	343		427			427	
6:45 PM		486	414	288		396			396	
7:00 PM		466	492	242		400			400	
7:15 PM		494	464	222		393			393	
7:30 PM		440	460	297		399			399	
7:45 PM		425	445	232		367			367	
8:00 PM		456	406	233		365			365	
8:15 PM		416	408	353		392			392	
8:30 PM		443	412	369		408			408	
8:45 PM		418	339	382		380			380	
9:00 PM		358	280	332		323			323	
9:15 PM		320	323	340		328			328	
9:30 PM		325	278	312		305			305	
9:45 PM		309	287	288		295			295	
10:00 PM		334	257	316		302			302	
10:15 PM		297	277	319		298			298	
10:30 PM		286	258	300		281			281	
10:45 PM		261	242	282		262			262	
11:00 PM		271	227	295		264			264	
11:15 PM		226	225	253		235			235	
11:30 PM		188	188	228		201			201	
11:45 PM		180	139	196		172			172	
Day Total		32636	31179	30279		31369			31369	
% Weekday Average		104.0%	99.4%	96.5%						
% Week Average		104.0%	99.4%	96.5%		100.0%				
AM Peak Volume		11:00 AM 503	10:15 AM 500	9:30 AM 527		11:00 AM 495			11:00 AM 495	
PM Peak Volume		4:30 PM 540	3:45 PM 544	4:45 PM 539		4:15 PM 531			4:15 PM 531	
Comments:										

LOCATION: Harbor Blvd E of Sandpoint Dr						QC JOB #: 14451306				
SPECIFIC LOCATION: Harbor Blvd E of Sandpoint Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		176	190	158		175			175	
12:15 AM		132	144	146		141			141	
12:30 AM		116	120	110		115			115	
12:45 AM		108	85	113		102			102	
1:00 AM		89	93	85		89			89	
1:15 AM		70	102	64		79			79	
1:30 AM		57	58	61		59			59	
1:45 AM		54	44	50		49			49	
2:00 AM		53	36	46		45			45	
2:15 AM		42	41	48		44			44	
2:30 AM		36	40	38		38			38	
2:45 AM		43	50	54		49			49	
3:00 AM		39	38	44		40			40	
3:15 AM		44	33	37		38			38	
3:30 AM		33	36	37		35			35	
3:45 AM		48	38	46		44			44	
4:00 AM		53	36	46		45			45	
4:15 AM		52	69	50		57			57	
4:30 AM		90	78	83		84			84	
4:45 AM		107	107	92		102			102	
5:00 AM		120	116	120		119			119	
5:15 AM		163	167	171		167			167	
5:30 AM		176	213	224		204			204	
5:45 AM		213	214	230		219			219	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Harbor Blvd E of Sandpoint Dr						QC JOB #: 14451306				
SPECIFIC LOCATION: Harbor Blvd E of Sandpoint Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		289	253	284		275			275	
6:15 AM		363	335	388		362			362	
6:30 AM		444	449	440		444			444	
6:45 AM		499	536	537		524			524	
7:00 AM		490	536	570		532			532	
7:15 AM		609	581	591		594			594	
7:30 AM		648	622	718		663			663	
7:45 AM		702	685	676		688			688	
8:00 AM		674	701	727		701			701	
8:15 AM		762	767	819		783			783	
8:30 AM		736	782	812		777			777	
8:45 AM		712	794	771		759			759	
9:00 AM		709	772	795		759			759	
9:15 AM		828	823	828		826			826	
9:30 AM		792	826	877		832			832	
9:45 AM		813	870	847		843			843	
10:00 AM		805	805	866		825			825	
10:15 AM		805	866	826		832			832	
10:30 AM		852	843	869		855			855	
10:45 AM		838	718	876		811			811	
11:00 AM		828	822	832		827			827	
11:15 AM		828	820	829		826			826	
11:30 AM		810	874	796		827			827	
11:45 AM		804	802	905		837			837	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Harbor Blvd E of Sandpoint Dr						QC JOB #: 14451306				
SPECIFIC LOCATION: Harbor Blvd E of Sandpoint Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		884	822	794		833			833	
12:15 PM		837	832	836		835			835	
12:30 PM		852	829	850		844			844	
12:45 PM		846	872	808		842			842	
1:00 PM		816	857	828		834			834	
1:15 PM		873	841	826		847			847	
1:30 PM		820	784	830		811			811	
1:45 PM		845	823	812		827			827	
2:00 PM		869	868	845		861			861	
2:15 PM		880	885	775		847			847	
2:30 PM		878	817	850		848			848	
2:45 PM		895	852	868		872			872	
3:00 PM		814	844	834		831			831	
3:15 PM		779	910	798		829			829	
3:30 PM		776	847	860		828			828	
3:45 PM		836	826	848		837			837	
4:00 PM		824	795	853		824			824	
4:15 PM		842	835	803		827			827	
4:30 PM		880	849	844		858			858	
4:45 PM		795	788	834		806			806	
5:00 PM		808	715	843		789			789	
5:15 PM		842	659	838		780			780	
5:30 PM		792	723	846		787			787	
5:45 PM		856	752	766		791			791	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Harbor Blvd E of Sandpoint Dr						QC JOB #: 14451306				
SPECIFIC LOCATION: Harbor Blvd E of Sandpoint Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		772	867	794		811			811	
6:15 PM		814	806	880		833			833	
6:30 PM		770	760	791		774			774	
6:45 PM		773	728	732		744			744	
7:00 PM		796	747	818		787			787	
7:15 PM		780	772	735		762			762	
7:30 PM		737	724	698		720			720	
7:45 PM		731	768	737		745			745	
8:00 PM		750	766	737		751			751	
8:15 PM		701	779	758		746			746	
8:30 PM		786	754	740		760			760	
8:45 PM		685	634	673		664			664	
9:00 PM		629	596	627		617			617	
9:15 PM		623	520	691		611			611	
9:30 PM		601	564	626		597			597	
9:45 PM		554	492	589		545			545	
10:00 PM		587	454	630		557			557	
10:15 PM		488	466	571		508			508	
10:30 PM		437	416	512		455			455	
10:45 PM		388	332	480		400			400	
11:00 PM		375	304	415		365			365	
11:15 PM		296	288	377		320			320	
11:30 PM		230	223	314		256			256	
11:45 PM		232	169	258		220			220	
Day Total	53428	52584	54704			53577			53577	
% Weekday Average	99.7%	98.1%	102.1%							
% Week Average	99.7%	98.1%	102.1%			100.0%				
AM Peak Volume	10:30 AM 852	11:30 AM 874	11:45 AM 905			10:30 AM 855			10:30 AM 855	
PM Peak Volume	2:45 PM 895	3:15 PM 910	6:15 PM 880			2:45 PM 872			2:45 PM 872	
Comments:										

LOCATION: US Hwy 98 btwn Airport Rd & Scenic Hwy 98						QC JOB #: 14451307				
SPECIFIC LOCATION: US Hwy 98 btwn Airport Rd & Scenic Hwy 98						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		182	172	167		174			174	
12:15 AM		136	150	147		144			144	
12:30 AM		114	124	103		114			114	
12:45 AM		92	79	115		95			95	
1:00 AM		87	98	78		88			88	
1:15 AM		62	100	69		77			77	
1:30 AM		57	63	62		61			61	
1:45 AM		49	42	50		47			47	
2:00 AM		48	40	49		46			46	
2:15 AM		44	42	46		44			44	
2:30 AM		32	37	42		37			37	
2:45 AM		44	52	51		49			49	
3:00 AM		39	34	46		40			40	
3:15 AM		38	32	38		36			36	
3:30 AM		34	45	40		40			40	
3:45 AM		41	37	40		39			39	
4:00 AM		52	39	39		43			43	
4:15 AM		49	70	49		56			56	
4:30 AM		92	80	81		84			84	
4:45 AM		106	101	96		101			101	
5:00 AM		113	125	117		118			118	
5:15 AM		162	156	165		161			161	
5:30 AM		176	208	217		200			200	
5:45 AM		222	205	237		221			221	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: US Hwy 98 btwn Airport Rd & Scenic Hwy 98						QC JOB #: 14451307				
SPECIFIC LOCATION: US Hwy 98 btwn Airport Rd & Scenic Hwy 98						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		288	262	295		282			282	
6:15 AM		370	358	377		368			368	
6:30 AM		496	492	444		477			477	
6:45 AM		500	539	549		529			529	
7:00 AM		522	572	572		555			555	
7:15 AM		640	618	597		618			618	
7:30 AM		638	664	766		689			689	
7:45 AM		732	694	674		700			700	
8:00 AM		708	755	729		731			731	
8:15 AM		732	694	788		738			738	
8:30 AM		780	810	809		800			800	
8:45 AM		734	816	786		779			779	
9:00 AM		684	721	757		721			721	
9:15 AM		834	829	806		823			823	
9:30 AM		749	816	833		799			799	
9:45 AM		804	827	856		829			829	
10:00 AM		854	821	849		841			841	
10:15 AM		729	784	806		773			773	
10:30 AM		870	776	871		839			839	
10:45 AM		812	695	853		787			787	
11:00 AM		816	724	801		780			780	
11:15 AM		813	812	851		825			825	
11:30 AM		794	818	784		799			799	
11:45 AM		791	821	873		828			828	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: US Hwy 98 btwn Airport Rd & Scenic Hwy 98						QC JOB #: 14451307				
SPECIFIC LOCATION: US Hwy 98 btwn Airport Rd & Scenic Hwy 98						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		791	755	753		766			766	
12:15 PM		762	747	777		762			762	
12:30 PM		818	852	836		835			835	
12:45 PM		824	846	801		824			824	
1:00 PM		773	855	796		808			808	
1:15 PM		840	860	825		842			842	
1:30 PM		778	813	803		798			798	
1:45 PM		838	827	822		829			829	
2:00 PM		838	858	829		842			842	
2:15 PM		877	867	804		849			849	
2:30 PM		878	845	869		864			864	
2:45 PM		889	862	932		894			894	
3:00 PM		833	882	833		849			849	
3:15 PM		757	862	839		819			819	
3:30 PM		822	870	841		844			844	
3:45 PM		838	876	894		869			869	
4:00 PM		871	806	856		844			844	
4:15 PM		852	849	840		847			847	
4:30 PM		848	884	852		861			861	
4:45 PM		842	844	881		856			856	
5:00 PM		813	822	867		834			834	
5:15 PM		869	770	917		852			852	
5:30 PM		817	800	920		846			846	
5:45 PM		886	854	893		878			878	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: US Hwy 98 btwn Airport Rd & Scenic Hwy 98							QC JOB #: 14451307			
SPECIFIC LOCATION: US Hwy 98 btwn Airport Rd & Scenic Hwy 98							DIRECTION: EB/WB			
CITY/STATE: Destin, FL							DATE: Jul 25 2017 - Jul 27 2017			
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		791	920	874		862			862	
6:15 PM		801	871	904		859			859	
6:30 PM		799	760	822		794			794	
6:45 PM		781	781	817		793			793	
7:00 PM		773	747	814		778			778	
7:15 PM		794	810	773		792			792	
7:30 PM		731	746	733		737			737	
7:45 PM		727	797	726		750			750	
8:00 PM		762	757	730		750			750	
8:15 PM		697	794	767		753			753	
8:30 PM		754	716	733		734			734	
8:45 PM		659	597	716		657			657	
9:00 PM		590	606	616		604			604	
9:15 PM		630	522	686		613			613	
9:30 PM		600	565	670		612			612	
9:45 PM		591	484	577		551			551	
10:00 PM		558	466	644		556			556	
10:15 PM		490	490	578		519			519	
10:30 PM		456	417	543		472			472	
10:45 PM		408	333	501		414			414	
11:00 PM		387	320	418		375			375	
11:15 PM		309	304	406		340			340	
11:30 PM		226	241	324		264			264	
11:45 PM		232	173	282		229			229	
Day Total		53261	53172	55404		53945			53945	
% Weekday Average		98.7%	98.6%	102.7%						
% Week Average		98.7%	98.6%	102.7%		100.0%				
AM Peak Volume		10:30 AM 870	9:15 AM 829	11:45 AM 873		10:00 AM 841			10:00 AM 841	
PM Peak Volume		2:45 PM 889	6:00 PM 920	2:45 PM 932		2:45 PM 894			2:45 PM 894	
Comments:										

LOCATION: Us Hwy 98 btwn Restaurant Rd & Henderson Beach Rd							QC JOB #: 14451308			
SPECIFIC LOCATION: Us Hwy 98 btwn Restaurant Rd & Henderson Beach Rd							DIRECTION: EB/WB			
CITY/STATE: Destin, FL							DATE: Jul 25 2017 - Jul 27 2017			
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 26-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		182	164	158		168			168	
12:15 AM		149	166	151		155			155	
12:30 AM		112	119	113		115			115	
12:45 AM		104	84	118		102			102	
1:00 AM		89	107	88		95			95	
1:15 AM		62	95	82		80			80	
1:30 AM		52	63	69		61			61	
1:45 AM		48	40	56		48			48	
2:00 AM		58	53	48		53			53	
2:15 AM		45	42	42		43			43	
2:30 AM		31	36	37		35			35	
2:45 AM		52	55	50		52			52	
3:00 AM		30	38	41		36			36	
3:15 AM		38	32	39		36			36	
3:30 AM		31	37	40		36			36	
3:45 AM		33	37	36		35			35	
4:00 AM		42	40	42		41			41	
4:15 AM		50	70	49		56			56	
4:30 AM		95	77	94		89			89	
4:45 AM		110	114	105		110			110	
5:00 AM		115	130	122		122			122	
5:15 AM		167	157	173		166			166	
5:30 AM		178	191	210		193			193	
5:45 AM		250	217	226		231			231	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Us Hwy 98 btwn Restaurant Rd & Henderson Beach Rd							QC JOB #: 14451308			
SPECIFIC LOCATION: Us Hwy 98 btwn Restaurant Rd & Henderson Beach Rd							DIRECTION: EB/WB			
CITY/STATE: Destin, FL							DATE: Jul 25 2017 - Jul 27 2017			
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 26-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		301	265	294		287			287	
6:15 AM		353	379	361		364			364	
6:30 AM		472	497	470		480			480	
6:45 AM		542	551	579		557			557	
7:00 AM		496	521	572		530			530	
7:15 AM		634	630	584		616			616	
7:30 AM		666	685	733		695			695	
7:45 AM		710	686	750		715			715	
8:00 AM		732	740	690		721			721	
8:15 AM		717	708	788		738			738	
8:30 AM		769	763	832		788			788	
8:45 AM		706	803	754		754			754	
9:00 AM		721	730	828		760			760	
9:15 AM		770	771	770		770			770	
9:30 AM		783	806	802		797			797	
9:45 AM		826	872	900		866			866	
10:00 AM		753	842	815		803			803	
10:15 AM		822	807	838		822			822	
10:30 AM		808	922	862		864			864	
10:45 AM		848	843	891		861			861	
11:00 AM		886	807	881		858			858	
11:15 AM		792	788	836		805			805	
11:30 AM		820	899	866		862			862	
11:45 AM		890	908	889		896			896	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Us Hwy 98 btwn Restaurant Rd & Henderson Beach Rd						QC JOB #: 14451308				
SPECIFIC LOCATION: Us Hwy 98 btwn Restaurant Rd & Henderson Beach Rd						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 26-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		821	864	808		831			831	
12:15 PM		884	858	845		862			862	
12:30 PM		873	899	860		877			877	
12:45 PM		830	849	902		860			860	
1:00 PM		894	878	868		880			880	
1:15 PM		839	858	875		857			857	
1:30 PM		878	884	864		875			875	
1:45 PM		866	915	918		900			900	
2:00 PM		815	844	890		850			850	
2:15 PM		926	903	860		896			896	
2:30 PM		924	864	890		893			893	
2:45 PM		841	870	938		883			883	
3:00 PM		830	938	917		895			895	
3:15 PM		860	925	832		872			872	
3:30 PM		884	876	916		892			892	
3:45 PM		949	870	926		915			915	
4:00 PM		900	888	883		890			890	
4:15 PM		908	981	951		947			947	
4:30 PM		940	932	952		941			941	
4:45 PM		958	942	962		954			954	
5:00 PM		923	847	990		920			920	
5:15 PM		941	852	985		926			926	
5:30 PM		897	868	1000		922			922	
5:45 PM		1012	953	943		969			969	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Us Hwy 98 btwn Restaurant Rd & Henderson Beach Rd						QC JOB #: 14451308				
SPECIFIC LOCATION: Us Hwy 98 btwn Restaurant Rd & Henderson Beach Rd						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		929	1026	931		962			962	
6:15 PM		949	953	1015		972			972	
6:30 PM		883	821	904		869			869	
6:45 PM		857	820	960		879			879	
7:00 PM		871	834	926		877			877	
7:15 PM		852	816	913		860			860	
7:30 PM		765	772	828		788			788	
7:45 PM		765	791	768		775			775	
8:00 PM		794	808	782		795			795	
8:15 PM		726	728	807		754			754	
8:30 PM		746	701	756		734			734	
8:45 PM		679	630	700		670			670	
9:00 PM		646	633	670		650			650	
9:15 PM		652	554	678		628			628	
9:30 PM		572	573	681		609			609	
9:45 PM		609	540	611		587			587	
10:00 PM		536	494	709		580			580	
10:15 PM		502	488	598		529			529	
10:30 PM		487	407	563		486			486	
10:45 PM		394	387	485		422			422	
11:00 PM		358	320	441		373			373	
11:15 PM		304	302	389		332			332	
11:30 PM		243	260	338		280			280	
11:45 PM		241	176	280		232			232	
Day Total		55693	55579	58282		56517			56517	
% Weekday Average		98.5%	98.3%	103.1%						
% Week Average		98.5%	98.3%	103.1%		100.0%				
AM Peak		11:45 AM	10:30 AM	9:45 AM		11:45 AM			11:45 AM	
Volume		890	922	900		896			896	
PM Peak		5:45 PM	6:00 PM	6:15 PM		6:15 PM			6:15 PM	
Volume		1012	1026	1015		972			972	
Comments:										

LOCATION: US Hwy 98 btwn Henderson Beach Rd & Commons Dr Circle						QC JOB #: 14451309				
SPECIFIC LOCATION: US Hwy 98 btwn Henderson Beach Rd & Commons Dr Circle						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		159	149	155		154			154	
12:15 AM		145	142	139		142			142	
12:30 AM		118	120	119		119			119	
12:45 AM		92	84	107		94			94	
1:00 AM		89	105	80		91			91	
1:15 AM		66	82	77		75			75	
1:30 AM		47	63	61		57			57	
1:45 AM		49	42	50		47			47	
2:00 AM		57	53	45		52			52	
2:15 AM		45	34	44		41			41	
2:30 AM		30	40	45		38			38	
2:45 AM		47	54	46		49			49	
3:00 AM		32	34	42		36			36	
3:15 AM		38	33	38		36			36	
3:30 AM		33	36	44		38			38	
3:45 AM		30	33	38		34			34	
4:00 AM		42	45	37		41			41	
4:15 AM		50	65	53		56			56	
4:30 AM		88	78	81		82			82	
4:45 AM		108	111	100		106			106	
5:00 AM		113	130	118		120			120	
5:15 AM		159	143	160		154			154	
5:30 AM		172	196	202		190			190	
5:45 AM		253	203	240		232			232	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: US Hwy 98 btwn Henderson Beach Rd & Commons Dr Circle						QC JOB #: 14451309				
SPECIFIC LOCATION: US Hwy 98 btwn Henderson Beach Rd & Commons Dr Circle						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		286	237	270		264			264	
6:15 AM		359	372	362		364			364	
6:30 AM		476	467	465		469			469	
6:45 AM		508	502	557		522			522	
7:00 AM		512	553	567		544			544	
7:15 AM		595	603	557		585			585	
7:30 AM		684	700	672		685			685	
7:45 AM		722	719	703		715			715	
8:00 AM		690	750	710		717			717	
8:15 AM		732	682	763		726			726	
8:30 AM		763	750	815		776			776	
8:45 AM		718	812	719		750			750	
9:00 AM		692	749	834		758			758	
9:15 AM		804	780	782		789			789	
9:30 AM		792	780	829		800			800	
9:45 AM		859	882	929		890			890	
10:00 AM		786	841	814		814			814	
10:15 AM		815	833	817		822			822	
10:30 AM		842	912	872		875			875	
10:45 AM		792	860	825		826			826	
11:00 AM		906	828	876		870			870	
11:15 AM		799	812	794		802			802	
11:30 AM		840	873	870		861			861	
11:45 AM		897	942	932		924			924	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: US Hwy 98 btwn Henderson Beach Rd & Commons Dr Circle							QC JOB #: 14451309			
SPECIFIC LOCATION: US Hwy 98 btwn Henderson Beach Rd & Commons Dr Circle							DIRECTION: EB/WB			
CITY/STATE: Destin, FL							DATE: Jul 25 2017 - Jul 27 2017			
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		802	857	814		824			824	
12:15 PM		852	857	814		841			841	
12:30 PM		908	929	913		917			917	
12:45 PM		824	853	852		843			843	
1:00 PM		906	908	875		896			896	
1:15 PM		852	905	896		884			884	
1:30 PM		884	890	858		877			877	
1:45 PM		888	924	962		925			925	
2:00 PM		856	876	836		856			856	
2:15 PM		882	894	870		882			882	
2:30 PM		936	908	874		906			906	
2:45 PM		862	846	885		864			864	
3:00 PM		866	938	900		901			901	
3:15 PM		874	909	849		877			877	
3:30 PM		890	896	860		882			882	
3:45 PM		912	899	904		905			905	
4:00 PM		966	856	904		909			909	
4:15 PM		904	969	956		943			943	
4:30 PM		931	928	894		918			918	
4:45 PM		959	923	924		935			935	
5:00 PM		882	913	934		910			910	
5:15 PM		978	828	952		919			919	
5:30 PM		907	844	948		900			900	
5:45 PM		954	880	986		940			940	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: US Hwy 98 btwn Henderson Beach Rd & Commons Dr Circle							QC JOB #: 14451309			
SPECIFIC LOCATION: US Hwy 98 btwn Henderson Beach Rd & Commons Dr Circle							DIRECTION: EB/WB			
CITY/STATE: Destin, FL							DATE: Jul 25 2017 - Jul 27 2017			
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM	954	964	857			925			925	
6:15 PM	931	944	928			934			934	
6:30 PM	932	830	942			901			901	
6:45 PM	891	822	861			858			858	
7:00 PM	844	859	905			869			869	
7:15 PM	820	853	876			850			850	
7:30 PM	774	832	808			805			805	
7:45 PM	775	780	751			769			769	
8:00 PM	852	772	797			807			807	
8:15 PM	723	755	792			757			757	
8:30 PM	760	704	770			745			745	
8:45 PM	700	652	696			683			683	
9:00 PM	649	596	624			623			623	
9:15 PM	669	567	638			625			625	
9:30 PM	582	575	645			601			601	
9:45 PM	628	525	581			578			578	
10:00 PM	547	497	693			579			579	
10:15 PM	515	507	542			521			521	
10:30 PM	476	416	576			489			489	
10:45 PM	376	383	464			408			408	
11:00 PM	359	309	422			363			363	
11:15 PM	276	280	359			305			305	
11:30 PM	238	248	343			276			276	
11:45 PM	227	178	268			224			224	
Day Total	55904	55592	57053			56181			56181	
% Weekday Average	99.5%	99.0%	101.6%							
% Week Average	99.5%	99.0%	101.6%			100.0%				
AM Peak	11:00 AM	11:45 AM	11:45 AM			11:45 AM			11:45 AM	
Volume	906	942	932			924			924	
PM Peak	5:15 PM	4:15 PM	5:45 PM			4:15 PM			4:15 PM	
Volume	978	969	986			943			943	
Comments:										

LOCATION: US Hwy 98 btwn Kelly Plantation Dr & Matthew Blvd						QC JOB #: 14451310				
SPECIFIC LOCATION: US Hwy 98 btwn Kelly Plantation Dr & Matthew Blvd						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 24 2017				
Start Time	Mon 22-Aug-17	Tue 23-Aug-17	Wed 23-Aug-17	Thu 24-Aug-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		133	92	106		110			110	
12:15 AM		132	86	104		107			107	
12:30 AM		31	92	98		74			74	
12:45 AM		64	70	66		67			67	
1:00 AM		68	65	86		73			73	
1:15 AM		60	48	78		62			62	
1:30 AM		55	44	61		53			53	
1:45 AM		33	44	51		43			43	
2:00 AM		44	49	45		46			46	
2:15 AM		22	27	30		26			26	
2:30 AM		23	33	23		26			26	
2:45 AM		47	43	32		41			41	
3:00 AM		22	26	35		28			28	
3:15 AM		23	35	36		31			31	
3:30 AM		30	39	45		38			38	
3:45 AM		56	30	45		44			44	
4:00 AM		46	53	36		45			45	
4:15 AM		58	49	60		56			56	
4:30 AM		94	78	89		87			87	
4:45 AM		117	140	113		123			123	
5:00 AM		134	127	116		126			126	
5:15 AM		168	158	141		156			156	
5:30 AM		203	167	205		192			192	
5:45 AM		288	274	271		278			278	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: US Hwy 98 btwn Kelly Plantation Dr & Matthew Blvd						QC JOB #: 14451310				
SPECIFIC LOCATION: US Hwy 98 btwn Kelly Plantation Dr & Matthew Blvd						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 24 2017				
Start Time	Mon 22-Aug-17	Tue 23-Aug-17	Wed 24-Aug-17	Thu 24-Aug-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		340	338	361		346			346	
6:15 AM		512	462	495		490			490	
6:30 AM		652	650	630		644			644	
6:45 AM		674	698	672		681			681	
7:00 AM		677	671	594		647			647	
7:15 AM		834	795	868		832			832	
7:30 AM		897	898	838		878			878	
7:45 AM		1026	864	831		907			907	
8:00 AM		828	883	968		893			893	
8:15 AM		925	870	864		886			886	
8:30 AM		952	923	945		940			940	
8:45 AM		1008	878	1008		965			965	
9:00 AM		904	917	943		921			921	
9:15 AM		863	839	859		854			854	
9:30 AM		958	869	926		918			918	
9:45 AM		948	898	880		909			909	
10:00 AM		876	804	908		863			863	
10:15 AM		889	870	878		879			879	
10:30 AM		826	826	880		844			844	
10:45 AM		894	839	908		880			880	
11:00 AM		908	831	967		902			902	
11:15 AM		871	854	883		869			869	
11:30 AM		888	991	916		932			932	
11:45 AM		881	874	876		877			877	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: US Hwy 98 btwn Kelly Plantation Dr & Matthew Blvd						QC JOB #: 14451310				
SPECIFIC LOCATION: US Hwy 98 btwn Kelly Plantation Dr & Matthew Blvd						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 24 2017				
Start Time	Mon 22-Aug-17	Tue 23-Aug-17	Wed 24-Aug-17	Thu 24-Aug-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		926	928	925		926			926	
12:15 PM		914	941	976		944			944	
12:30 PM		860	900	957		906			906	
12:45 PM		955	927	948		943			943	
1:00 PM		979	872	898		916			916	
1:15 PM		946	916	992		951			951	
1:30 PM		883	928	989		933			933	
1:45 PM		864	932	902		899			899	
2:00 PM		901	904	932		912			912	
2:15 PM		875	942	957		925			925	
2:30 PM		925	943	971		946			946	
2:45 PM		943	908	992		948			948	
3:00 PM		920	947	1004		957			957	
3:15 PM		1052	1013	1047		1037			1037	
3:30 PM		1088	1002	1057		1049			1049	
3:45 PM		972	1037	1008		1006			1006	
4:00 PM		986	1080	1008		1025			1025	
4:15 PM		1017	1045	1068		1043			1043	
4:30 PM		1050	1014	1058		1041			1041	
4:45 PM		1054	1004	1034		1031			1031	
5:00 PM		1055	1118	1134		1102			1102	
5:15 PM		1161	1073	1054		1096			1096	
5:30 PM		1102	1083	972		1052			1052	
5:45 PM		974	988	984		982			982	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: US Hwy 98 btwn Kelly Plantation Dr & Matthew Blvd						QC JOB #: 14451310				
SPECIFIC LOCATION: US Hwy 98 btwn Kelly Plantation Dr & Matthew Blvd						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 24 2017				
Start Time	Mon 22-Aug-17	Tue 23-Aug-17	Wed 24-Aug-17	Thu 24-Aug-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		990	1005	997		997			997	
6:15 PM		909	892	951		917			917	
6:30 PM		823	876	880		860			860	
6:45 PM		876	813	861		850			850	
7:00 PM		748	841	890		826			826	
7:15 PM		776	764	756		765			765	
7:30 PM		713	741	758		737			737	
7:45 PM		757	709	753		740			740	
8:00 PM		656	674	752		694			694	
8:15 PM		615	641	742		666			666	
8:30 PM		546	582	675		601			601	
8:45 PM		469	567	599		545			545	
9:00 PM		456	508	559		508			508	
9:15 PM		448	472	562		494			494	
9:30 PM		384	496	497		459			459	
9:45 PM		326	360	452		379			379	
10:00 PM		303	335	453		364			364	
10:15 PM		280	316	388		328			328	
10:30 PM		250	269	320		280			280	
10:45 PM		210	260	304		258			258	
11:00 PM		182	224	254		220			220	
11:15 PM		181	198	216		198			198	
11:30 PM		137	166	202		168			168	
11:45 PM		110	158	166		145			145	
Day Total		57529	57523	59724		58258			58258	
% Weekday Average		98.7%	98.7%	102.5%						
% Week Average		98.7%	98.7%	102.5%		100.0%				
AM Peak Volume		7:45 AM 1026	11:30 AM 991	8:45 AM 1008		8:45 AM 965			8:45 AM 965	
PM Peak Volume		5:15 PM 1161	5:00 PM 1118	5:00 PM 1134		5:00 PM 1102			5:00 PM 1102	
Comments:										

LOCATION: US Hwy 98 btwn Matthew Blvd & Hutchinson St						QC JOB #: 14451311				
SPECIFIC LOCATION: US Hwy 98 btwn Matthew Blvd & Hutchinson St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 26-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		138	136	0		91			91	
12:15 AM		155	129	1		95			95	
12:30 AM		114	116	0		77			77	
12:45 AM		88	83	0		57			57	
1:00 AM		94	105	1		67			67	
1:15 AM		64	79	0		48			48	
1:30 AM		50	65	0		38			38	
1:45 AM		50	40	2		31			31	
2:00 AM		54	54	0		36			36	
2:15 AM		48	31	0		26			26	
2:30 AM		29	41	0		23			23	
2:45 AM		44	52	40		45			45	
3:00 AM		35	31	34		33			33	
3:15 AM		34	33	33		33			33	
3:30 AM		36	38	32		35			35	
3:45 AM		31	34	37		34			34	
4:00 AM		38	45	32		38			38	
4:15 AM		50	70	55		58			58	
4:30 AM		92	77	80		83			83	
4:45 AM		109	106	104		106			106	
5:00 AM		113	128	125		122			122	
5:15 AM		143	143	150		145			145	
5:30 AM		198	189	173		187			187	
5:45 AM		244	222	234		233			233	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: US Hwy 98 btwn Matthew Blvd & Hutchinson St						QC JOB #: 14451311				
SPECIFIC LOCATION: US Hwy 98 btwn Matthew Blvd & Hutchinson St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 27 2017				
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		273	249	258		260			260	
6:15 AM		340	358	371		356			356	
6:30 AM		454	457	398		436			436	
6:45 AM		510	551	545		535			535	
7:00 AM		510	498	481		496			496	
7:15 AM		614	605	564		594			594	
7:30 AM		691	730	639		687			687	
7:45 AM		705	706	665		692			692	
8:00 AM		714	734	718		722			722	
8:15 AM		683	731	736		717			717	
8:30 AM		643	686	686		672			672	
8:45 AM		826	903	802		844			844	
9:00 AM		672	726	691		696			696	
9:15 AM		805	796	792		798			798	
9:30 AM		836	856	848		847			847	
9:45 AM		792	822	764		793			793	
10:00 AM		772	821	834		809			809	
10:15 AM		902	844	804		850			850	
10:30 AM		729	830	816		792			792	
10:45 AM		858	904	854		872			872	
11:00 AM		851	773	864		829			829	
11:15 AM		834	823	857		838			838	
11:30 AM		872	862	932		889			889	
11:45 AM		820	903	799		841			841	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: US Hwy 98 btwn Matthew Blvd & Hutchinson St							QC JOB #: 14451311			
SPECIFIC LOCATION: US Hwy 98 btwn Matthew Blvd & Hutchinson St							DIRECTION: EB/WB			
CITY/STATE: Destin, FL							DATE: Jul 25 2017 - Jul 27 2017			
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		859	938	919		905			905	
12:15 PM		838	872	872		861			861	
12:30 PM		881	820	821		841			841	
12:45 PM		914	918	911		914			914	
1:00 PM		890	857	898		882			882	
1:15 PM		879	836	860		858			858	
1:30 PM		882	974	795		884			884	
1:45 PM		864	897	866		876			876	
2:00 PM		880	924	985		930			930	
2:15 PM		900	866	906		891			891	
2:30 PM		925	897	910		911			911	
2:45 PM		900	878	928		902			902	
3:00 PM		865	939	842		882			882	
3:15 PM		840	889	821		850			850	
3:30 PM		884	807	781		824			824	
3:45 PM		846	881	779		835			835	
4:00 PM		943	980	773		899			899	
4:15 PM		922	926	932		927			927	
4:30 PM		920	968	952		947			947	
4:45 PM		915	931	971		939			939	
5:00 PM		941	936	877		918			918	
5:15 PM		920	819	895		878			878	
5:30 PM		897	744	912		851			851	
5:45 PM		936	814	884		878			878	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: US Hwy 98 btwn Matthew Blvd & Hutchinson St							QC JOB #: 14451311			
SPECIFIC LOCATION: US Hwy 98 btwn Matthew Blvd & Hutchinson St							DIRECTION: EB/WB			
CITY/STATE: Destin, FL							DATE: Jul 25 2017 - Jul 27 2017			
Start Time	Mon 25-Jul-17	Tue 26-Jul-17	Wed 27-Jul-17	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		962	816	826		868			868	
6:15 PM		840	739	886		822			822	
6:30 PM		896	725	870		830			830	
6:45 PM		876	683	741		767			767	
7:00 PM		834	681	686		734			734	
7:15 PM		742	706	727		725			725	
7:30 PM		764	553	683		667			667	
7:45 PM		712	589	728		676			676	
8:00 PM		732	572	708		671			671	
8:15 PM		736	571	694		667			667	
8:30 PM		663	523	667		618			618	
8:45 PM		671	459	622		584			584	
9:00 PM		606	415	561		527			527	
9:15 PM		590	447	598		545			545	
9:30 PM		550	475	501		509			509	
9:45 PM		578	448	485		504			504	
10:00 PM		489	525	405		473			473	
10:15 PM		470	417	422		436			436	
10:30 PM		412	606	362		460			460	
10:45 PM		334	422	329		362			362	
11:00 PM		354	294	294		314			314	
11:15 PM		256	278	278		271			271	
11:30 PM		226	213	213		217			217	
11:45 PM		208	171	171		183			183	
Day Total		54699	52854	52398		53319			53319	
% Weekday Average		102.6%	99.1%	98.3%						
% Week Average		102.6%	99.1%	98.3%		100.0%				
AM Peak		10:15 AM	10:45 AM	11:30 AM		11:30 AM			11:30 AM	
Volume		902	904	932		889			889	
PM Peak		6:00 PM	4:00 PM	2:00 PM		4:30 PM			4:30 PM	
Volume		962	980	985		947			947	
Comments:										

LOCATION: Us Hwy 98 btwn Hutchinson St & Crystal Beach Dr						QC JOB #: 14451312				
SPECIFIC LOCATION: Us Hwy 98 btwn Hutchinson St & Crystal Beach Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 24 2017				
Start Time	Mon 22-Aug-17	Tue 23-Aug-17	Wed 23-Aug-17	Thu 24-Aug-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		44	84	88		72			72	
12:15 AM		64	60	67		64			64	
12:30 AM		47	79	80		69			69	
12:45 AM		40	39	49		43			43	
1:00 AM		62	64	62		63			63	
1:15 AM		71	42	60		58			58	
1:30 AM		58	54	46		53			53	
1:45 AM		50	54	38		47			47	
2:00 AM		41	41	40		41			41	
2:15 AM		21	26	15		21			21	
2:30 AM		30	32	28		30			30	
2:45 AM		33	44	34		37			37	
3:00 AM		25	29	37		30			30	
3:15 AM		45	26	42		38			38	
3:30 AM		24	49	33		35			35	
3:45 AM		53	44	41		46			46	
4:00 AM		46	68	64		59			59	
4:15 AM		58	66	61		62			62	
4:30 AM		108	81	100		96			96	
4:45 AM		138	162	112		137			137	
5:00 AM		127	158	144		143			143	
5:15 AM		208	169	165		181			181	
5:30 AM		260	212	215		229			229	
5:45 AM		312	285	287		295			295	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Us Hwy 98 btwn Hutchinson St & Crystal Beach Dr						QC JOB #: 14451312				
SPECIFIC LOCATION: Us Hwy 98 btwn Hutchinson St & Crystal Beach Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 24 2017				
Start Time	Mon 22-Aug-17	Tue 23-Aug-17	Wed 24-Aug-17	Thu 24-Aug-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		382	400	355		379			379	
6:15 AM		582	464	526		524			524	
6:30 AM		736	806	724		755			755	
6:45 AM		806	829	840		825			825	
7:00 AM		803	736	702		747			747	
7:15 AM		865	997	947		936			936	
7:30 AM		1012	1119	1098		1076			1076	
7:45 AM		1257	1069	1064		1130			1130	
8:00 AM		916	1107	1028		1017			1017	
8:15 AM		967	1073	1009		1016			1016	
8:30 AM		980	1078	980		1013			1013	
8:45 AM		1047	1063	986		1032			1032	
9:00 AM		882	937	976		932			932	
9:15 AM		898	929	857		895			895	
9:30 AM		964	988	948		967			967	
9:45 AM		984	897	949		943			943	
10:00 AM		894	797	818		836			836	
10:15 AM		873	942	859		891			891	
10:30 AM		837	800	797		811			811	
10:45 AM		864	836	840		847			847	
11:00 AM		876	757	926		853			853	
11:15 AM		903	883	808		865			865	
11:30 AM		860	878	826		855			855	
11:45 AM		826	872	818		839			839	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Us Hwy 98 btwn Hutchinson St & Crystal Beach Dr						QC JOB #: 14451312				
SPECIFIC LOCATION: Us Hwy 98 btwn Hutchinson St & Crystal Beach Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 24 2017				
Start Time	Mon 22-Aug-17	Tue 23-Aug-17	Wed 23-Aug-17	Thu 24-Aug-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		876	858	909		881			881	
12:15 PM		888	924	905		906			906	
12:30 PM		883	855	872		870			870	
12:45 PM		855	965	936		919			919	
1:00 PM		874	891	884		883			883	
1:15 PM		989	852	922		921			921	
1:30 PM		886	1010	961		952			952	
1:45 PM		930	1014	816		920			920	
2:00 PM		863	944	797		868			868	
2:15 PM		956	882	1006		948			948	
2:30 PM		874	956	938		923			923	
2:45 PM		878	870	886		878			878	
3:00 PM		904	861	942		902			902	
3:15 PM		898	904	1004		935			935	
3:30 PM		918	971	956		948			948	
3:45 PM		997	969	980		982			982	
4:00 PM		904	1014	947		955			955	
4:15 PM		907	870	966		914			914	
4:30 PM		1052	916	894		954			954	
4:45 PM		906	1009	925		947			947	
5:00 PM		982	1029	941		984			984	
5:15 PM		926	1027	944		966			966	
5:30 PM		942	974	827		914			914	
5:45 PM		865	843	840		849			849	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Us Hwy 98 btwn Hutchinson St & Crystal Beach Dr						QC JOB #: 14451312				
SPECIFIC LOCATION: Us Hwy 98 btwn Hutchinson St & Crystal Beach Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 24 2017				
Start Time	Mon 22-Aug-17	Tue 23-Aug-17	Wed 24-Aug-17	Thu 24-Aug-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		824	878	816		839			839	
6:15 PM		876	855	788		840			840	
6:30 PM		836	828	791		818			818	
6:45 PM		722	778	800		767			767	
7:00 PM		708	733	763		735			735	
7:15 PM		752	820	721		764			764	
7:30 PM		757	759	729		748			748	
7:45 PM		835	829	700		788			788	
8:00 PM		686	715	626		676			676	
8:15 PM		749	723	708		727			727	
8:30 PM		614	564	665		614			614	
8:45 PM		485	633	613		577			577	
9:00 PM		516	513	492		507			507	
9:15 PM		460	486	530		492			492	
9:30 PM		368	442	455		422			422	
9:45 PM		321	462	450		411			411	
10:00 PM		296	312	453		354			354	
10:15 PM		253	256	373		294			294	
10:30 PM		245	224	225		231			231	
10:45 PM		151	224	298		224			224	
11:00 PM		160	190	233		194			194	
11:15 PM		196	193	217		202			202	
11:30 PM		136	120	202		153			153	
11:45 PM		111	120	186		139			139	
Day Total		56989	58290	57421		57568			57568	
% Weekday Average		99.0%	101.3%	99.7%						
% Week Average		99.0%	101.3%	99.7%		100.0%				
AM Peak Volume		7:45 AM 1257	7:30 AM 1119	7:30 AM 1098		7:45 AM 1130			7:45 AM 1130	
PM Peak Volume		4:30 PM 1052	5:00 PM 1029	2:15 PM 1006		5:00 PM 984			5:00 PM 984	
Comments:										

LOCATION: US Hwy 98 btwn Regions Way & Regatta Bay Blvd							QC JOB #: 14451313			
SPECIFIC LOCATION: US Hwy 98 btwn Regions Way & Regatta Bay Blvd							DIRECTION: EB/WB			
CITY/STATE: Destin, FL							DATE: Aug 22 2017 - Aug 24 2017			
Start Time	Mon 22-Aug-17	Tue 23-Aug-17	Wed 24-Aug-17	Thu 24-Aug-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		251	287	351		296			296	
12:15 AM		239	256	333		276			276	
12:30 AM		226	221	267		238			238	
12:45 AM		195	148	219		187			187	
1:00 AM		130	172	206		169			169	
1:15 AM		123	164	200		162			162	
1:30 AM		112	138	140		130			130	
1:45 AM		97	89	124		103			103	
2:00 AM		73	86	113		91			91	
2:15 AM		82	65	90		79			79	
2:30 AM		65	73	97		78			78	
2:45 AM		40	44	61		48			48	
3:00 AM		62	52	68		61			61	
3:15 AM		78	43	77		66			66	
3:30 AM		44	40	39		41			41	
3:45 AM		39	48	53		47			47	
4:00 AM		43	44	42		43			43	
4:15 AM		28	27	32		29			29	
4:30 AM		15	33	25		24			24	
4:45 AM		44	36	21		34			34	
5:00 AM		19	20	30		23			23	
5:15 AM		33	20	31		28			28	
5:30 AM		37	30	26		31			31	
5:45 AM		48	40	40		43			43	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: US Hwy 98 btwn Regions Way & Regatta Bay Blvd							QC JOB #: 14451313			
SPECIFIC LOCATION: US Hwy 98 btwn Regions Way & Regatta Bay Blvd							DIRECTION: EB/WB			
CITY/STATE: Destin, FL							DATE: Aug 22 2017 - Aug 24 2017			
Start Time	Mon 22-Aug-17	Tue 23-Aug-17	Wed 24-Aug-17	Thu 24-Aug-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		48	40	46		45			45	
6:15 AM		52	54	58		55			55	
6:30 AM		72	80	87		80			80	
6:45 AM		108	127	118		118			118	
7:00 AM		127	126	122		125			125	
7:15 AM		176	171	174		174			174	
7:30 AM		203	195	221		206			206	
7:45 AM		314	310	250		291			291	
8:00 AM		334	354	373		354			354	
8:15 AM		500	466	505		490			490	
8:30 AM		592	641	599		611			611	
8:45 AM		654	686	702		681			681	
9:00 AM		755	702	655		704			704	
9:15 AM		829	836	861		842			842	
9:30 AM		971	1010	891		957			957	
9:45 AM		1028	930	954		971			971	
10:00 AM		941	1006	990		979			979	
10:15 AM		934	883	930		916			916	
10:30 AM		1044	1041	1024		1036			1036	
10:45 AM		1052	1025	1099		1059			1059	
11:00 AM		878	954	1017		950			950	
11:15 AM		1020	958	1018		999			999	
11:30 AM		954	926	954		945			945	
11:45 AM		992	980	984		985			985	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: US Hwy 98 btwn Regions Way & Regatta Bay Blvd							QC JOB #: 14451313			
SPECIFIC LOCATION: US Hwy 98 btwn Regions Way & Regatta Bay Blvd							DIRECTION: EB/WB			
CITY/STATE: Destin, FL							DATE: Aug 22 2017 - Aug 24 2017			
Start Time	Mon 22-Aug-17	Tue 23-Aug-17	Wed 24-Aug-17	Thu 24-Aug-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM	986	943	968			966			966	
12:15 PM	912	946	968			942			942	
12:30 PM	948	1002	1036			995			995	
12:45 PM	1008	938	907			951			951	
1:00 PM	1053	934	1056			1014			1014	
1:15 PM	1033	1022	1126			1060			1060	
1:30 PM	1013	1065	1024			1034			1034	
1:45 PM	1035	1032	980			1016			1016	
2:00 PM	1069	1050	1212			1110			1110	
2:15 PM	1087	1074	1158			1106			1106	
2:30 PM	1028	1054	1118			1067			1067	
2:45 PM	1056	1085	1087			1076			1076	
3:00 PM	1067	988	1002			1019			1019	
3:15 PM	1071	1034	1126			1077			1077	
3:30 PM	934	1034	1052			1007			1007	
3:45 PM	980	1110	1048			1046			1046	
4:00 PM	988	1070	990			1016			1016	
4:15 PM	1000	1100	984			1028			1028	
4:30 PM	1017	1103	1061			1060			1060	
4:45 PM	1038	1034	1068			1047			1047	
5:00 PM	1070	1124	1060			1085			1085	
5:15 PM	1151	1152	1109			1137			1137	
5:30 PM	1164	1046	1216			1142			1142	
5:45 PM	1110	1208	1101			1140			1140	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: US Hwy 98 btwn Regions Way & Regatta Bay Blvd						QC JOB #: 14451313				
SPECIFIC LOCATION: US Hwy 98 btwn Regions Way & Regatta Bay Blvd						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 24 2017				
Start Time	Mon 22-Aug-17	Tue 23-Aug-17	Wed 24-Aug-17	Thu 25-Aug-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		1194	1244	1147		1195			1195	
6:15 PM		1088	1172	1207		1156			1156	
6:30 PM		1107	1232	1163		1167			1167	
6:45 PM		1250	1214	1119		1194			1194	
7:00 PM		1351	1260	1268		1293			1293	
7:15 PM		1281	1320	1095		1232			1232	
7:30 PM		1166	1145	1093		1135			1135	
7:45 PM		1124	1124	1124		1124			1124	
8:00 PM		934	1072	1115		1040			1040	
8:15 PM		956	994	911		954			954	
8:30 PM		884	904	884		891			891	
8:45 PM		870	896	828		865			865	
9:00 PM		738	768	872		793			793	
9:15 PM		730	792	731		751			751	
9:30 PM		683	705	754		714			714	
9:45 PM		666	652	678		665			665	
10:00 PM		606	672	640		639			639	
10:15 PM		554	566	644		588			588	
10:30 PM		497	524	567		529			529	
10:45 PM		405	506	537		483			483	
11:00 PM		414	479	438		444			444	
11:15 PM		408	465	458		444			444	
11:30 PM		367	458	448		424			424	
11:45 PM		283	378	383		348			348	
Day Total		61075	62367	62878		62109			62109	
% Weekday Average		98.3%	100.4%	101.2%						
% Week Average		98.3%	100.4%	101.2%		100.0%				
AM Peak		10:45 AM	10:30 AM	10:45 AM		10:45 AM			10:45 AM	
Volume		1052	1041	1099		1059			1059	
PM Peak		7:00 PM	7:15 PM	7:00 PM		7:00 PM			7:00 PM	
Volume		1351	1320	1268		1293			1293	
Comments:										

LOCATION: US Hwy 98 btwn Gulfstarr Dr & Calusa Blvd						QC JOB #: 14451314				
SPECIFIC LOCATION: US Hwy 98 btwn Gulfstarr Dr & Calusa Blvd						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 24 2017				
Start Time	Mon 22-Aug-17	Tue 23-Aug-17	Wed 24-Aug-17	Thu 24-Aug-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		54	79	86		73			73	
12:15 AM		68	58	79		68			68	
12:30 AM		53	62	71		62			62	
12:45 AM		35	36	48		40			40	
1:00 AM		48	47	53		49			49	
1:15 AM		55	38	57		50			50	
1:30 AM		38	37	33		36			36	
1:45 AM		39	38	37		38			38	
2:00 AM		37	40	33		37			37	
2:15 AM		22	21	25		23			23	
2:30 AM		14	29	22		22			22	
2:45 AM		35	34	15		28			28	
3:00 AM		20	22	28		23			23	
3:15 AM		28	15	24		22			22	
3:30 AM		35	28	27		30			30	
3:45 AM		37	34	35		35			35	
4:00 AM		47	39	41		42			42	
4:15 AM		49	51	50		50			50	
4:30 AM		62	67	73		67			67	
4:45 AM		100	119	108		109			109	
5:00 AM		101	116	116		111			111	
5:15 AM		146	138	156		147			147	
5:30 AM		198	174	188		187			187	
5:45 AM		257	259	229		248			248	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: US Hwy 98 btwn Gulfstarr Dr & Calusa Blvd						QC JOB #: 14451314				
SPECIFIC LOCATION: US Hwy 98 btwn Gulfstarr Dr & Calusa Blvd						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 24 2017				
Start Time	Mon 22-Aug-17	Tue 23-Aug-17	Wed 24-Aug-17	Thu 24-Aug-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		285	293	326		301			301	
6:15 AM		419	390	488		432			432	
6:30 AM		536	549	588		558			558	
6:45 AM		560	582	710		617			617	
7:00 AM		638	604	652		631			631	
7:15 AM		678	719	836		744			744	
7:30 AM		796	808	946		850			850	
7:45 AM		922	808	942		891			891	
8:00 AM		802	825	979		869			869	
8:15 AM		780	763	939		827			827	
8:30 AM		874	876	984		911			911	
8:45 AM		886	872	1042		933			933	
9:00 AM		764	802	941		836			836	
9:15 AM		794	750	922		822			822	
9:30 AM		830	832	868		843			843	
9:45 AM		850	849	944		881			881	
10:00 AM		810	712	817		780			780	
10:15 AM		768	799	908		825			825	
10:30 AM		819	826	829		825			825	
10:45 AM		814	775	849		813			813	
11:00 AM		885	787	964		879			879	
11:15 AM		809	821	874		835			835	
11:30 AM		840	910	852		867			867	
11:45 AM		874	885	886		882			882	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: US Hwy 98 btwn Gulfstarr Dr & Calusa Blvd						QC JOB #: 14451314				
SPECIFIC LOCATION: US Hwy 98 btwn Gulfstarr Dr & Calusa Blvd						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 24 2017				
Start Time	Mon 22-Aug-17	Tue 23-Aug-17	Wed 24-Aug-17	Thu 24-Aug-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		854	805	949		869			869	
12:15 PM		874	868	1006		916			916	
12:30 PM		856	835	879		857			857	
12:45 PM		831	905	954		897			897	
1:00 PM		844	805	894		848			848	
1:15 PM		876	864	967		902			902	
1:30 PM		768	894	969		877			877	
1:45 PM		846	917	923		895			895	
2:00 PM		779	917	830		842			842	
2:15 PM		870	898	868		879			879	
2:30 PM		836	960	939		912			912	
2:45 PM		883	885	908		892			892	
3:00 PM		867	877	979		908			908	
3:15 PM		892	942	960		931			931	
3:30 PM		972	909	1072		984			984	
3:45 PM		880	1005	1052		979			979	
4:00 PM		936	1014	1059		1003			1003	
4:15 PM		929	956	1062		982			982	
4:30 PM		933	1041	1089		1021			1021	
4:45 PM		1027	980	1020		1009			1009	
5:00 PM		998	1026	1137		1054			1054	
5:15 PM		1029	1097	1054		1060			1060	
5:30 PM		929	940	1011		960			960	
5:45 PM		894	920	1026		947			947	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: US Hwy 98 btwn Gulfstarr Dr & Calusa Blvd						QC JOB #: 14451314				
SPECIFIC LOCATION: US Hwy 98 btwn Gulfstarr Dr & Calusa Blvd						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 24 2017				
Start Time	Mon 22-Aug-17	Tue 23-Aug-17	Wed 24-Aug-17	Thu 24-Aug-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		750	854	970		858			858	
6:15 PM		760	790	878		809			809	
6:30 PM		726	787	859		791			791	
6:45 PM		651	743	822		739			739	
7:00 PM		604	681	800		695			695	
7:15 PM		593	653	704		650			650	
7:30 PM		580	610	702		631			631	
7:45 PM		554	587	655		599			599	
8:00 PM		528	596	597		574			574	
8:15 PM		461	498	668		542			542	
8:30 PM		421	446	573		480			480	
8:45 PM		369	468	527		455			455	
9:00 PM		370	404	428		401			401	
9:15 PM		349	399	436		395			395	
9:30 PM		306	378	437		374			374	
9:45 PM		239	332	358		310			310	
10:00 PM		254	273	386		304			304	
10:15 PM		204	249	314		256			256	
10:30 PM		178	188	220		195			195	
10:45 PM		119	178	224		174			174	
11:00 PM		146	170	111		142			142	
11:15 PM		144	168	96		136			136	
11:30 PM		122	116	96		111			111	
11:45 PM		82	112	81		92			92	
Day Total		50524	52358	57269		53386			53386	
% Weekday Average		94.6%	98.1%	107.3%						
% Week Average		94.6%	98.1%	107.3%		100.0%				
AM Peak Volume		7:45 AM 922	11:30 AM 910	8:45 AM 1042		8:45 AM 933			8:45 AM 933	
PM Peak Volume		5:15 PM 1029	5:15 PM 1097	5:00 PM 1137		5:15 PM 1060			5:15 PM 1060	
Comments:										



Appendix E: Collector Roadway Count Data

LOCATION: Calhoun Ave btwn Sibert Ave & Forest St						QC JOB #: 14451316				
SPECIFIC LOCATION: Calhoun Ave btwn Sibert Ave & Forest St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
		25-Jul-17								
12:00 AM		6				6			6	
12:15 AM		6				6			6	
12:30 AM		1				1			1	
12:45 AM		6				6			6	
1:00 AM		7				7			7	
1:15 AM		3				3			3	
1:30 AM		1				1			1	
1:45 AM		0				0			0	
2:00 AM		0				0			0	
2:15 AM		0				0			0	
2:30 AM		0				0			0	
2:45 AM		0				0			0	
3:00 AM		0				0			0	
3:15 AM		4				4			4	
3:30 AM		1				1			1	
3:45 AM		0				0			0	
4:00 AM		0				0			0	
4:15 AM		3				3			3	
4:30 AM		4				4			4	
4:45 AM		3				3			3	
5:00 AM		4				4			4	
5:15 AM		6				6			6	
5:30 AM		8				8			8	
5:45 AM		12				12			12	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Calhoun Ave btwn Sibert Ave & Forest St						QC JOB #: 14451316				
SPECIFIC LOCATION: Calhoun Ave btwn Sibert Ave & Forest St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon	Tue 25-Jul-17	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		9				9			9	
6:15 AM		14				14			14	
6:30 AM		26				26			26	
6:45 AM		13				13			13	
7:00 AM		21				21			21	
7:15 AM		32				32			32	
7:30 AM		32				32			32	
7:45 AM		34				34			34	
8:00 AM		22				22			22	
8:15 AM		36				36			36	
8:30 AM		30				30			30	
8:45 AM		30				30			30	
9:00 AM		23				23			23	
9:15 AM		30				30			30	
9:30 AM		36				36			36	
9:45 AM		35				35			35	
10:00 AM		32				32			32	
10:15 AM		33				33			33	
10:30 AM		36				36			36	
10:45 AM		40				40			40	
11:00 AM		31				31			31	
11:15 AM		42				42			42	
11:30 AM		38				38			38	
11:45 AM		37				37			37	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Calhoun Ave btwn Sibert Ave & Forest St						QC JOB #: 14451316				
SPECIFIC LOCATION: Calhoun Ave btwn Sibert Ave & Forest St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
		25-Jul-17								
12:00 PM		36				36			36	
12:15 PM		56				56			56	
12:30 PM		40				40			40	
12:45 PM		53				53			53	
1:00 PM		42				42			42	
1:15 PM		40				40			40	
1:30 PM		41				41			41	
1:45 PM		50				50			50	
2:00 PM		56				56			56	
2:15 PM		39				39			39	
2:30 PM		39				39			39	
2:45 PM		50				50			50	
3:00 PM		44				44			44	
3:15 PM		56				56			56	
3:30 PM		66				66			66	
3:45 PM		60				60			60	
4:00 PM		74				74			74	
4:15 PM		88				88			88	
4:30 PM		86				86			86	
4:45 PM		84				84			84	
5:00 PM		109				109			109	
5:15 PM		97				97			97	
5:30 PM		85				85			85	
5:45 PM		85				85			85	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Calhoun Ave btwn Sibert Ave & Forest St						QC JOB #: 14451316				
SPECIFIC LOCATION: Calhoun Ave btwn Sibert Ave & Forest St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon 25-Jul-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM	78					78			78	
6:15 PM	99					99			99	
6:30 PM	84					84			84	
6:45 PM	70					70			70	
7:00 PM	62					62			62	
7:15 PM	62					62			62	
7:30 PM	58					58			58	
7:45 PM	57					57			57	
8:00 PM	60					60			60	
8:15 PM	46					46			46	
8:30 PM	29					29			29	
8:45 PM	24					24			24	
9:00 PM	16					16			16	
9:15 PM	10					10			10	
9:30 PM	14					14			14	
9:45 PM	16					16			16	
10:00 PM	11					11			11	
10:15 PM	16					16			16	
10:30 PM	10					10			10	
10:45 PM	5					5			5	
11:00 PM	6					6			6	
11:15 PM	8					8			8	
11:30 PM	8					8			8	
11:45 PM	5					5			5	
Day Total	3117					3117			3117	
% Weekday Average	100.0%									
% Week Average	100.0%					100.0%				
AM Peak Volume	11:15 AM 42					11:15 AM 42			11:15 AM 42	
PM Peak Volume	5:00 PM 109					5:00 PM 109			5:00 PM 109	
Comments:										

LOCATION: Sibert Ave btwn Forest St & Pine St						QC JOB #: 14451317				
SPECIFIC LOCATION: Sibert Ave btwn Forest St & Pine St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon 25-Jul-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		5				5			5	
12:15 AM		1				1			1	
12:30 AM		4				4			4	
12:45 AM		2				2			2	
1:00 AM		3				3			3	
1:15 AM		2				2			2	
1:30 AM		4				4			4	
1:45 AM		3				3			3	
2:00 AM		2				2			2	
2:15 AM		1				1			1	
2:30 AM		1				1			1	
2:45 AM		0				0			0	
3:00 AM		1				1			1	
3:15 AM		0				0			0	
3:30 AM		3				3			3	
3:45 AM		0				0			0	
4:00 AM		2				2			2	
4:15 AM		0				0			0	
4:30 AM		3				3			3	
4:45 AM		5				5			5	
5:00 AM		10				10			10	
5:15 AM		7				7			7	
5:30 AM		8				8			8	
5:45 AM		12				12			12	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Sibert Ave btwn Forest St & Pine St						QC JOB #: 14451317				
SPECIFIC LOCATION: Sibert Ave btwn Forest St & Pine St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
		25-Jul-17								
6:00 AM		11				11			11	
6:15 AM		18				18			18	
6:30 AM		21				21			21	
6:45 AM		26				26			26	
7:00 AM		32				32			32	
7:15 AM		32				32			32	
7:30 AM		39				39			39	
7:45 AM		58				58			58	
8:00 AM		40				40			40	
8:15 AM		35				35			35	
8:30 AM		38				38			38	
8:45 AM		47				47			47	
9:00 AM		26				26			26	
9:15 AM		46				46			46	
9:30 AM		37				37			37	
9:45 AM		47				47			47	
10:00 AM		32				32			32	
10:15 AM		30				30			30	
10:30 AM		42				42			42	
10:45 AM		34				34			34	
11:00 AM		35				35			35	
11:15 AM		41				41			41	
11:30 AM		61				61			61	
11:45 AM		52				52			52	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Sibert Ave btwn Forest St & Pine St						QC JOB #: 14451317				
SPECIFIC LOCATION: Sibert Ave btwn Forest St & Pine St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
		25-Jul-17								
12:00 PM		46				46			46	
12:15 PM		47				47			47	
12:30 PM		44				44			44	
12:45 PM		51				51			51	
1:00 PM		42				42			42	
1:15 PM		56				56			56	
1:30 PM		49				49			49	
1:45 PM		57				57			57	
2:00 PM		37				37			37	
2:15 PM		46				46			46	
2:30 PM		41				41			41	
2:45 PM		50				50			50	
3:00 PM		57				57			57	
3:15 PM		42				42			42	
3:30 PM		59				59			59	
3:45 PM		70				70			70	
4:00 PM		72				72			72	
4:15 PM		69				69			69	
4:30 PM		66				66			66	
4:45 PM		92				92			92	
5:00 PM		84				84			84	
5:15 PM		85				85			85	
5:30 PM		74				74			74	
5:45 PM		90				90			90	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Sibert Ave btwn Forest St & Pine St						QC JOB #: 14451317				
SPECIFIC LOCATION: Sibert Ave btwn Forest St & Pine St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon 25-Jul-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM	86					86			86	
6:15 PM	76					76			76	
6:30 PM	72					72			72	
6:45 PM	63					63			63	
7:00 PM	61					61			61	
7:15 PM	48					48			48	
7:30 PM	32					32			32	
7:45 PM	36					36			36	
8:00 PM	41					41			41	
8:15 PM	40					40			40	
8:30 PM	19					19			19	
8:45 PM	31					31			31	
9:00 PM	14					14			14	
9:15 PM	22					22			22	
9:30 PM	19					19			19	
9:45 PM	18					18			18	
10:00 PM	24					24			24	
10:15 PM	13					13			13	
10:30 PM	18					18			18	
10:45 PM	11					11			11	
11:00 PM	10					10			10	
11:15 PM	15					15			15	
11:30 PM	7					7			7	
11:45 PM	10					10			10	
Day Total	3171					3171			3171	
% Weekday Average	100.0%									
% Week Average	100.0%					100.0%				
AM Peak Volume	11:30 AM 61					11:30 AM 61			11:30 AM 61	
PM Peak Volume	4:45 PM 92					4:45 PM 92			4:45 PM 92	
Comments:										

LOCATION: Mountain Dr btwn Palmetto St & Marler St							QC JOB #: 14451318			
SPECIFIC LOCATION: Mountain Dr btwn Palmetto St & Marler St							DIRECTION: EB/WB			
CITY/STATE: Destin, FL							DATE: Jul 25 2017 - Jul 25 2017			
Start Time	Mon 25-Jul-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		16				16			16	
12:15 AM		7				7			7	
12:30 AM		10				10			10	
12:45 AM		7				7			7	
1:00 AM		6				6			6	
1:15 AM		3				3			3	
1:30 AM		6				6			6	
1:45 AM		3				3			3	
2:00 AM		6				6			6	
2:15 AM		6				6			6	
2:30 AM		0				0			0	
2:45 AM		5				5			5	
3:00 AM		4				4			4	
3:15 AM		4				4			4	
3:30 AM		3				3			3	
3:45 AM		3				3			3	
4:00 AM		3				3			3	
4:15 AM		3				3			3	
4:30 AM		1				1			1	
4:45 AM		1				1			1	
5:00 AM		3				3			3	
5:15 AM		6				6			6	
5:30 AM		6				6			6	
5:45 AM		9				9			9	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Mountain Dr btwn Palmetto St & Marler St						QC JOB #: 14451318				
SPECIFIC LOCATION: Mountain Dr btwn Palmetto St & Marler St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon 25-Jul-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		11				11			11	
6:15 AM		14				14			14	
6:30 AM		13				13			13	
6:45 AM		25				25			25	
7:00 AM		18				18			18	
7:15 AM		22				22			22	
7:30 AM		34				34			34	
7:45 AM		53				53			53	
8:00 AM		38				38			38	
8:15 AM		31				31			31	
8:30 AM		40				40			40	
8:45 AM		47				47			47	
9:00 AM		58				58			58	
9:15 AM		38				38			38	
9:30 AM		52				52			52	
9:45 AM		59				59			59	
10:00 AM		49				49			49	
10:15 AM		46				46			46	
10:30 AM		54				54			54	
10:45 AM		55				55			55	
11:00 AM		62				62			62	
11:15 AM		75				75			75	
11:30 AM		73				73			73	
11:45 AM		78				78			78	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Mountain Dr btwn Palmetto St & Marler St						QC JOB #: 14451318				
SPECIFIC LOCATION: Mountain Dr btwn Palmetto St & Marler St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon	Tue 25-Jul-17	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		70				70			70	
12:15 PM		92				92			92	
12:30 PM		122				122			122	
12:45 PM		112				112			112	
1:00 PM		118				118			118	
1:15 PM		117				117			117	
1:30 PM		115				115			115	
1:45 PM		105				105			105	
2:00 PM		98				98			98	
2:15 PM		104				104			104	
2:30 PM		110				110			110	
2:45 PM		113				113			113	
3:00 PM		126				126			126	
3:15 PM		114				114			114	
3:30 PM		107				107			107	
3:45 PM		144				144			144	
4:00 PM		124				124			124	
4:15 PM		148				148			148	
4:30 PM		132				132			132	
4:45 PM		138				138			138	
5:00 PM		165				165			165	
5:15 PM		126				126			126	
5:30 PM		128				128			128	
5:45 PM		136				136			136	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Mountain Dr btwn Palmetto St & Marler St						QC JOB #: 14451318				
SPECIFIC LOCATION: Mountain Dr btwn Palmetto St & Marler St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon 25-Jul-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		103				103			103	
6:15 PM		122				122			122	
6:30 PM		114				114			114	
6:45 PM		112				112			112	
7:00 PM		122				122			122	
7:15 PM		102				102			102	
7:30 PM		94				94			94	
7:45 PM		106				106			106	
8:00 PM		98				98			98	
8:15 PM		81				81			81	
8:30 PM		57				57			57	
8:45 PM		28				28			28	
9:00 PM		44				44			44	
9:15 PM		50				50			50	
9:30 PM		28				28			28	
9:45 PM		29				29			29	
10:00 PM		32				32			32	
10:15 PM		34				34			34	
10:30 PM		24				24			24	
10:45 PM		20				20			20	
11:00 PM		28				28			28	
11:15 PM		29				29			29	
11:30 PM		20				20			20	
11:45 PM		8				8			8	
Day Total		5515				5515			5515	
% Weekday Average		100.0%								
% Week Average		100.0%				100.0%				
AM Peak Volume		11:45 AM 78				11:45 AM 78			11:45 AM 78	
PM Peak Volume		5:00 PM 165				5:00 PM 165			5:00 PM 165	
Comments:										

LOCATION: Mountain Dr btwn Benning Dr & Beach Dr							QC JOB #: 14451319			
SPECIFIC LOCATION: Mountain Dr btwn Benning Dr & Beach Dr							DIRECTION: EB/WB			
CITY/STATE: Destin, FL							DATE: Jul 25 2017 - Jul 25 2017			
Start Time	Mon 25-Jul-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		15				15			15	
12:15 AM		11				11			11	
12:30 AM		8				8			8	
12:45 AM		8				8			8	
1:00 AM		3				3			3	
1:15 AM		2				2			2	
1:30 AM		4				4			4	
1:45 AM		6				6			6	
2:00 AM		2				2			2	
2:15 AM		3				3			3	
2:30 AM		2				2			2	
2:45 AM		6				6			6	
3:00 AM		3				3			3	
3:15 AM		4				4			4	
3:30 AM		2				2			2	
3:45 AM		5				5			5	
4:00 AM		3				3			3	
4:15 AM		0				0			0	
4:30 AM		1				1			1	
4:45 AM		5				5			5	
5:00 AM		3				3			3	
5:15 AM		5				5			5	
5:30 AM		2				2			2	
5:45 AM		6				6			6	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Mountain Dr btwn Benning Dr & Beach Dr						QC JOB #: 14451319				
SPECIFIC LOCATION: Mountain Dr btwn Benning Dr & Beach Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon 25-Jul-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM	9					9			9	
6:15 AM	13					13			13	
6:30 AM	17					17			17	
6:45 AM	25					25			25	
7:00 AM	24					24			24	
7:15 AM	27					27			27	
7:30 AM	34					34			34	
7:45 AM	53					53			53	
8:00 AM	59					59			59	
8:15 AM	49					49			49	
8:30 AM	52					52			52	
8:45 AM	74					74			74	
9:00 AM	75					75			75	
9:15 AM	70					70			70	
9:30 AM	58					58			58	
9:45 AM	74					74			74	
10:00 AM	60					60			60	
10:15 AM	60					60			60	
10:30 AM	76					76			76	
10:45 AM	72					72			72	
11:00 AM	73					73			73	
11:15 AM	88					88			88	
11:30 AM	89					89			89	
11:45 AM	99					99			99	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Mountain Dr btwn Benning Dr & Beach Dr						QC JOB #: 14451319				
SPECIFIC LOCATION: Mountain Dr btwn Benning Dr & Beach Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
		25-Jul-17								
12:00 PM		108				108			108	
12:15 PM		110				110			110	
12:30 PM		123				123			123	
12:45 PM		110				110			110	
1:00 PM		122				122			122	
1:15 PM		122				122			122	
1:30 PM		101				101			101	
1:45 PM		129				129			129	
2:00 PM		114				114			114	
2:15 PM		93				93			93	
2:30 PM		109				109			109	
2:45 PM		98				98			98	
3:00 PM		107				107			107	
3:15 PM		123				123			123	
3:30 PM		131				131			131	
3:45 PM		141				141			141	
4:00 PM		121				121			121	
4:15 PM		172				172			172	
4:30 PM		165				165			165	
4:45 PM		155				155			155	
5:00 PM		176				176			176	
5:15 PM		174				174			174	
5:30 PM		170				170			170	
5:45 PM		138				138			138	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Mountain Dr btwn Benning Dr & Beach Dr						QC JOB #: 14451319				
SPECIFIC LOCATION: Mountain Dr btwn Benning Dr & Beach Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon 25-Jul-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		124				124			124	
6:15 PM		137				137			137	
6:30 PM		118				118			118	
6:45 PM		132				132			132	
7:00 PM		145				145			145	
7:15 PM		117				117			117	
7:30 PM		91				91			91	
7:45 PM		90				90			90	
8:00 PM		100				100			100	
8:15 PM		61				61			61	
8:30 PM		52				52			52	
8:45 PM		43				43			43	
9:00 PM		34				34			34	
9:15 PM		34				34			34	
9:30 PM		35				35			35	
9:45 PM		21				21			21	
10:00 PM		28				28			28	
10:15 PM		39				39			39	
10:30 PM		19				19			19	
10:45 PM		26				26			26	
11:00 PM		15				15			15	
11:15 PM		12				12			12	
11:30 PM		13				13			13	
11:45 PM		8				8			8	
Day Total		6045				6045			6045	
% Weekday Average		100.0%								
% Week Average		100.0%				100.0%				
AM Peak		11:45 AM				11:45 AM			11:45 AM	
Volume		99				99			99	
PM Peak		5:00 PM				5:00 PM			5:00 PM	
Volume		176				176			176	
Comments:										

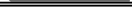
LOCATION: Azalea Dr btwn Palmetto St & Melvin St						QC JOB #: 14451320				
SPECIFIC LOCATION: Azalea Dr btwn Palmetto St & Melvin St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
		25-Jul-17								
12:00 AM		5				5			5	
12:15 AM		4				4			4	
12:30 AM		8				8			8	
12:45 AM		8				8			8	
1:00 AM		10				10			10	
1:15 AM		5				5			5	
1:30 AM		2				2			2	
1:45 AM		8				8			8	
2:00 AM		3				3			3	
2:15 AM		1				1			1	
2:30 AM		1				1			1	
2:45 AM		0				0			0	
3:00 AM		3				3			3	
3:15 AM		5				5			5	
3:30 AM		1				1			1	
3:45 AM		1				1			1	
4:00 AM		0				0			0	
4:15 AM		3				3			3	
4:30 AM		3				3			3	
4:45 AM		2				2			2	
5:00 AM		5				5			5	
5:15 AM		2				2			2	
5:30 AM		2				2			2	
5:45 AM		5				5			5	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Azalea Dr btwn Palmetto St & Melvin St						QC JOB #: 14451320				
SPECIFIC LOCATION: Azalea Dr btwn Palmetto St & Melvin St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon 25-Jul-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM	9					9			9	
6:15 AM	15					15			15	
6:30 AM	27					27			27	
6:45 AM	22					22			22	
7:00 AM	32					32			32	
7:15 AM	34					34			34	
7:30 AM	48					48			48	
7:45 AM	60					60			60	
8:00 AM	52					52			52	
8:15 AM	39					39			39	
8:30 AM	40					40			40	
8:45 AM	56					56			56	
9:00 AM	51					51			51	
9:15 AM	47					47			47	
9:30 AM	45					45			45	
9:45 AM	52					52			52	
10:00 AM	46					46			46	
10:15 AM	32					32			32	
10:30 AM	56					56			56	
10:45 AM	42					42			42	
11:00 AM	60					60			60	
11:15 AM	58					58			58	
11:30 AM	49					49			49	
11:45 AM	45					45			45	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Azalea Dr btwn Palmetto St & Melvin St						QC JOB #: 14451320				
SPECIFIC LOCATION: Azalea Dr btwn Palmetto St & Melvin St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
		25-Jul-17								
12:00 PM		70				70			70	
12:15 PM		78				78			78	
12:30 PM		78				78			78	
12:45 PM		87				87			87	
1:00 PM		76				76			76	
1:15 PM		78				78			78	
1:30 PM		80				80			80	
1:45 PM		88				88			88	
2:00 PM		67				67			67	
2:15 PM		60				60			60	
2:30 PM		73				73			73	
2:45 PM		73				73			73	
3:00 PM		62				62			62	
3:15 PM		72				72			72	
3:30 PM		100				100			100	
3:45 PM		97				97			97	
4:00 PM		101				101			101	
4:15 PM		124				124			124	
4:30 PM		142				142			142	
4:45 PM		117				117			117	
5:00 PM		150				150			150	
5:15 PM		157				157			157	
5:30 PM		143				143			143	
5:45 PM		111				111			111	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Azalea Dr btwn Palmetto St & Melvin St						QC JOB #: 14451320				
SPECIFIC LOCATION: Azalea Dr btwn Palmetto St & Melvin St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon 25-Jul-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM	94					94			94	
6:15 PM	112					112			112	
6:30 PM	110					110			110	
6:45 PM	93					93			93	
7:00 PM	99					99			99	
7:15 PM	85					85			85	
7:30 PM	70					70			70	
7:45 PM	52					52			52	
8:00 PM	82					82			82	
8:15 PM	48					48			48	
8:30 PM	22					22			22	
8:45 PM	24					24			24	
9:00 PM	22					22			22	
9:15 PM	22					22			22	
9:30 PM	17					17			17	
9:45 PM	20					20			20	
10:00 PM	17					17			17	
10:15 PM	16					16			16	
10:30 PM	15					15			15	
10:45 PM	10					10			10	
11:00 PM	6					6			6	
11:15 PM	11					11			11	
11:30 PM	11					11			11	
11:45 PM	5					5			5	
Day Total	4451					4451			4451	
% Weekday Average	100.0%									
% Week Average	100.0%					100.0%				
AM Peak Volume	7:45 AM 60					7:45 AM 60			7:45 AM 60	
PM Peak Volume	5:15 PM 157					5:15 PM 157			5:15 PM 157	
Comments:										

LOCATION: Legion Dr btwn Benning Dr & Beach Dr						QC JOB #: 14451321				
SPECIFIC LOCATION: Legion Dr btwn Benning Dr & Beach Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon	Tue 25-Jul-17	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		5				5			5	
12:15 AM		5				5			5	
12:30 AM		5				5			5	
12:45 AM		5				5			5	
1:00 AM		6				6			6	
1:15 AM		2				2			2	
1:30 AM		4				4			4	
1:45 AM		2				2			2	
2:00 AM		3				3			3	
2:15 AM		2				2			2	
2:30 AM		1				1			1	
2:45 AM		0				0			0	
3:00 AM		3				3			3	
3:15 AM		2				2			2	
3:30 AM		1				1			1	
3:45 AM		0				0			0	
4:00 AM		0				0			0	
4:15 AM		1				1			1	
4:30 AM		1				1			1	
4:45 AM		2				2			2	
5:00 AM		1				1			1	
5:15 AM		7				7			7	
5:30 AM		1				1			1	
5:45 AM		4				4			4	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Legion Dr btwn Benning Dr & Beach Dr						QC JOB #: 14451321				
SPECIFIC LOCATION: Legion Dr btwn Benning Dr & Beach Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon 25-Jul-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM	5					5			5	
6:15 AM	13					13			13	
6:30 AM	9					9			9	
6:45 AM	21					21			21	
7:00 AM	19					19			19	
7:15 AM	28					28			28	
7:30 AM	40					40			40	
7:45 AM	63					63			63	
8:00 AM	40					40			40	
8:15 AM	34					34			34	
8:30 AM	45					45			45	
8:45 AM	52					52			52	
9:00 AM	46					46			46	
9:15 AM	49					49			49	
9:30 AM	44					44			44	
9:45 AM	65					65			65	
10:00 AM	45					45			45	
10:15 AM	44					44			44	
10:30 AM	49					49			49	
10:45 AM	37					37			37	
11:00 AM	60					60			60	
11:15 AM	66					66			66	
11:30 AM	54					54			54	
11:45 AM	62					62			62	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Legion Dr btwn Benning Dr & Beach Dr						QC JOB #: 14451321				
SPECIFIC LOCATION: Legion Dr btwn Benning Dr & Beach Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon 25-Jul-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		83				83			83	
12:15 PM		83				83			83	
12:30 PM		99				99			99	
12:45 PM		79				79			79	
1:00 PM		95				95			95	
1:15 PM		94				94			94	
1:30 PM		88				88			88	
1:45 PM		102				102			102	
2:00 PM		86				86			86	
2:15 PM		80				80			80	
2:30 PM		86				86			86	
2:45 PM		87				87			87	
3:00 PM		88				88			88	
3:15 PM		73				73			73	
3:30 PM		95				95			95	
3:45 PM		97				97			97	
4:00 PM		113				113			113	
4:15 PM		121				121			121	
4:30 PM		129				129			129	
4:45 PM		151				151			151	
5:00 PM		119				119			119	
5:15 PM		150				150			150	
5:30 PM		139				139			139	
5:45 PM		123				123			123	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Legion Dr btwn Benning Dr & Beach Dr						QC JOB #: 14451321				
SPECIFIC LOCATION: Legion Dr btwn Benning Dr & Beach Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon 25-Jul-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM	116					116			116	
6:15 PM	112					112			112	
6:30 PM	108					108			108	
6:45 PM	96					96			96	
7:00 PM	101					101			101	
7:15 PM	91					91			91	
7:30 PM	52					52			52	
7:45 PM	58					58			58	
8:00 PM	79					79			79	
8:15 PM	50					50			50	
8:30 PM	24					24			24	
8:45 PM	29					29			29	
9:00 PM	26					26			26	
9:15 PM	32					32			32	
9:30 PM	13					13			13	
9:45 PM	20					20			20	
10:00 PM	20					20			20	
10:15 PM	15					15			15	
10:30 PM	13					13			13	
10:45 PM	16					16			16	
11:00 PM	11					11			11	
11:15 PM	9					9			9	
11:30 PM	21					21			21	
11:45 PM	7					7			7	
Day Total	4632					4632			4632	
% Weekday Average	100.0%									
% Week Average	100.0%					100.0%				
AM Peak	11:15 AM					11:15 AM			11:15 AM	
Volume	66					66			66	
PM Peak	4:45 PM					4:45 PM			4:45 PM	
Volume	151					151			151	
Comments:										

LOCATION: Kelly St btwn Benning Dr & Beach Dr						QC JOB #: 14451322				
SPECIFIC LOCATION: Kelly St btwn Benning Dr & Beach Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 22 2017				
Start Time	Mon 22-Aug-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		5				5			5	
12:15 AM		7				7			7	
12:30 AM		1				1			1	
12:45 AM		2				2			2	
1:00 AM		3				3			3	
1:15 AM		2				2			2	
1:30 AM		5				5			5	
1:45 AM		2				2			2	
2:00 AM		2				2			2	
2:15 AM		2				2			2	
2:30 AM		2				2			2	
2:45 AM		1				1			1	
3:00 AM		0				0			0	
3:15 AM		2				2			2	
3:30 AM		5				5			5	
3:45 AM		4				4			4	
4:00 AM		3				3			3	
4:15 AM		2				2			2	
4:30 AM		5				5			5	
4:45 AM		7				7			7	
5:00 AM		5				5			5	
5:15 AM		11				11			11	
5:30 AM		10				10			10	
5:45 AM		15				15			15	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Kelly St btwn Benning Dr & Beach Dr						QC JOB #: 14451322				
SPECIFIC LOCATION: Kelly St btwn Benning Dr & Beach Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 22 2017				
Start Time	Mon 22-Aug-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		37				37			37	
6:15 AM		33				33			33	
6:30 AM		48				48			48	
6:45 AM		49				49			49	
7:00 AM		53				53			53	
7:15 AM		62				62			62	
7:30 AM		74				74			74	
7:45 AM		79				79			79	
8:00 AM		105				105			105	
8:15 AM		88				88			88	
8:30 AM		65				65			65	
8:45 AM		61				61			61	
9:00 AM		56				56			56	
9:15 AM		47				47			47	
9:30 AM		57				57			57	
9:45 AM		61				61			61	
10:00 AM		60				60			60	
10:15 AM		64				64			64	
10:30 AM		53				53			53	
10:45 AM		48				48			48	
11:00 AM		67				67			67	
11:15 AM		57				57			57	
11:30 AM		66				66			66	
11:45 AM		63				63			63	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Kelly St btwn Benning Dr & Beach Dr						QC JOB #: 14451322				
SPECIFIC LOCATION: Kelly St btwn Benning Dr & Beach Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 22 2017				
Start Time	Mon 22-Aug-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		62				62			62	
12:15 PM		71				71			71	
12:30 PM		81				81			81	
12:45 PM		60				60			60	
1:00 PM		79				79			79	
1:15 PM		69				69			69	
1:30 PM		60				60			60	
1:45 PM		60				60			60	
2:00 PM		54				54			54	
2:15 PM		61				61			61	
2:30 PM		93				93			93	
2:45 PM		70				70			70	
3:00 PM		85				85			85	
3:15 PM		77				77			77	
3:30 PM		97				97			97	
3:45 PM		81				81			81	
4:00 PM		94				94			94	
4:15 PM		106				106			106	
4:30 PM		117				117			117	
4:45 PM		124				124			124	
5:00 PM		141				141			141	
5:15 PM		168				168			168	
5:30 PM		162				162			162	
5:45 PM		116				116			116	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Kelly St btwn Benning Dr & Beach Dr						QC JOB #: 14451322				
SPECIFIC LOCATION: Kelly St btwn Benning Dr & Beach Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 22 2017				
Start Time	Mon 22-Aug-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		115				115			115	
6:15 PM		109				109			109	
6:30 PM		81				81			81	
6:45 PM		62				62			62	
7:00 PM		69				69			69	
7:15 PM		70				70			70	
7:30 PM		54				54			54	
7:45 PM		70				70			70	
8:00 PM		47				47			47	
8:15 PM		36				36			36	
8:30 PM		47				47			47	
8:45 PM		35				35			35	
9:00 PM		36				36			36	
9:15 PM		25				25			25	
9:30 PM		24				24			24	
9:45 PM		22				22			22	
10:00 PM		16				16			16	
10:15 PM		15				15			15	
10:30 PM		17				17			17	
10:45 PM		16				16			16	
11:00 PM		7				7			7	
11:15 PM		12				12			12	
11:30 PM		10				10			10	
11:45 PM		11				11			11	
Day Total		4750				4750			4750	
% Weekday Average		100.0%								
% Week Average		100.0%				100.0%				
AM Peak Volume		8:00 AM 105				8:00 AM 105			8:00 AM 105	
PM Peak Volume		5:15 PM 168				5:15 PM 168			5:15 PM 168	
Comments:										

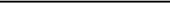
LOCATION: Indian Bayou Dr btwn Indian Bayou Trail & Commons Dr W						QC JOB #: 14451323				
SPECIFIC LOCATION: Indian Bayou Dr btwn Indian Bayou Trail & Commons Dr W						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon	Tue	Wed	Thu	Fri	Average Weekday	Sat	Sun	Average Week	Average Week Profile
		25-Jul-17				Hourly Traffic			Hourly Traffic	
12:00 AM		6				6			6	
12:15 AM		2				2			2	
12:30 AM		0				0			0	
12:45 AM		2				2			2	
1:00 AM		1				1			1	
1:15 AM		1				1			1	
1:30 AM		2				2			2	
1:45 AM		2				2			2	
2:00 AM		2				2			2	
2:15 AM		3				3			3	
2:30 AM		1				1			1	
2:45 AM		0				0			0	
3:00 AM		0				0			0	
3:15 AM		0				0			0	
3:30 AM		1				1			1	
3:45 AM		0				0			0	
4:00 AM		1				1			1	
4:15 AM		1				1			1	
4:30 AM		4				4			4	
4:45 AM		7				7			7	
5:00 AM		7				7			7	
5:15 AM		11				11			11	
5:30 AM		5				5			5	
5:45 AM		6				6			6	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Indian Bayou Dr btwn Indian Bayou Trail & Commons Dr W						QC JOB #: 14451323				
SPECIFIC LOCATION: Indian Bayou Dr btwn Indian Bayou Trail & Commons Dr W						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon 25-Jul-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		16				16			16	
6:15 AM		10				10			10	
6:30 AM		19				19			19	
6:45 AM		18				18			18	
7:00 AM		23				23			23	
7:15 AM		34				34			34	
7:30 AM		37				37			37	
7:45 AM		35				35			35	
8:00 AM		45				45			45	
8:15 AM		29				29			29	
8:30 AM		44				44			44	
8:45 AM		79				79			79	
9:00 AM		60				60			60	
9:15 AM		46				46			46	
9:30 AM		38				38			38	
9:45 AM		37				37			37	
10:00 AM		32				32			32	
10:15 AM		53				53			53	
10:30 AM		38				38			38	
10:45 AM		49				49			49	
11:00 AM		36				36			36	
11:15 AM		40				40			40	
11:30 AM		42				42			42	
11:45 AM		43				43			43	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Indian Bayou Dr btwn Indian Bayou Trail & Commons Dr W						QC JOB #: 14451323				
SPECIFIC LOCATION: Indian Bayou Dr btwn Indian Bayou Trail & Commons Dr W						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon 25-Jul-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM	96					96			96	
12:15 PM	65					65			65	
12:30 PM	50					50			50	
12:45 PM	63					63			63	
1:00 PM	39					39			39	
1:15 PM	50					50			50	
1:30 PM	48					48			48	
1:45 PM	36					36			36	
2:00 PM	40					40			40	
2:15 PM	50					50			50	
2:30 PM	52					52			52	
2:45 PM	42					42			42	
3:00 PM	41					41			41	
3:15 PM	66					66			66	
3:30 PM	45					45			45	
3:45 PM	54					54			54	
4:00 PM	38					38			38	
4:15 PM	36					36			36	
4:30 PM	46					46			46	
4:45 PM	38					38			38	
5:00 PM	45					45			45	
5:15 PM	48					48			48	
5:30 PM	34					34			34	
5:45 PM	20					20			20	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Indian Bayou Dr btwn Indian Bayou Trail & Commons Dr W						QC JOB #: 14451323				
SPECIFIC LOCATION: Indian Bayou Dr btwn Indian Bayou Trail & Commons Dr W						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon 25-Jul-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		21				21			21	
6:15 PM		15				15			15	
6:30 PM		15				15			15	
6:45 PM		15				15			15	
7:00 PM		17				17			17	
7:15 PM		20				20			20	
7:30 PM		18				18			18	
7:45 PM		5				5			5	
8:00 PM		0				0			0	
8:15 PM		0				0			0	
8:30 PM		0				0			0	
8:45 PM		0				0			0	
9:00 PM		0				0			0	
9:15 PM		0				0			0	
9:30 PM		0				0			0	
9:45 PM		0				0			0	
10:00 PM		0				0			0	
10:15 PM		0				0			0	
10:30 PM		0				0			0	
10:45 PM		0				0			0	
11:00 PM		0				0			0	
11:15 PM		1				1			1	
11:30 PM		0				0			0	
11:45 PM		0				0			0	
Day Total		2237				2237			2237	
% Weekday Average		100.0%								
% Week Average		100.0%				100.0%				
AM Peak		8:45 AM				8:45 AM			8:45 AM	
Volume		79				79			79	
PM Peak		12:00 PM				12:00 PM			12:00 PM	
Volume		96				96			96	
Comments:										

LOCATION: Indian Bayou Dr btwn Commons Dr W & US Hwy 98							QC JOB #: 14451324			
SPECIFIC LOCATION: Indian Bayou Dr btwn Commons Dr W & US Hwy 98							DIRECTION: NB/SB			
CITY/STATE: Destin, FL							DATE: Jul 25 2017 - Jul 25 2017			
Start Time	Mon 25-Jul-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		26				26			26	
12:15 AM		12				12			12	
12:30 AM		11				11			11	
12:45 AM		12				12			12	
1:00 AM		7				7			7	
1:15 AM		10				10			10	
1:30 AM		7				7			7	
1:45 AM		3				3			3	
2:00 AM		10				10			10	
2:15 AM		3				3			3	
2:30 AM		3				3			3	
2:45 AM		7				7			7	
3:00 AM		5				5			5	
3:15 AM		2				2			2	
3:30 AM		1				1			1	
3:45 AM		3				3			3	
4:00 AM		5				5			5	
4:15 AM		4				4			4	
4:30 AM		10				10			10	
4:45 AM		11				11			11	
5:00 AM		12				12			12	
5:15 AM		15				15			15	
5:30 AM		16				16			16	
5:45 AM		30				30			30	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Indian Bayou Dr btwn Commons Dr W & US Hwy 98							QC JOB #: 14451324			
SPECIFIC LOCATION: Indian Bayou Dr btwn Commons Dr W & US Hwy 98							DIRECTION: NB/SB			
CITY/STATE: Destin, FL							DATE: Jul 25 2017 - Jul 25 2017			
Start Time	Mon	Tue	Wed	Thu	Fri	Average Weekday	Sat	Sun	Average Week	Average Week Profile
		25-Jul-17				Hourly Traffic			Hourly Traffic	
6:00 AM		20				20			20	
6:15 AM		36				36			36	
6:30 AM		44				44			44	
6:45 AM		49				49			49	
7:00 AM		42				42			42	
7:15 AM		52				52			52	
7:30 AM		53				53			53	
7:45 AM		65				65			65	
8:00 AM		62				62			62	
8:15 AM		48				48			48	
8:30 AM		57				57			57	
8:45 AM		72				72			72	
9:00 AM		53				53			53	
9:15 AM		48				48			48	
9:30 AM		59				59			59	
9:45 AM		44				44			44	
10:00 AM		60				60			60	
10:15 AM		56				56			56	
10:30 AM		58				58			58	
10:45 AM		66				66			66	
11:00 AM		59				59			59	
11:15 AM		64				64			64	
11:30 AM		73				73			73	
11:45 AM		86				86			86	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Indian Bayou Dr btwn Commons Dr W & US Hwy 98						QC JOB #: 14451324				
SPECIFIC LOCATION: Indian Bayou Dr btwn Commons Dr W & US Hwy 98						DIRECTION: NB/SB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon 25-Jul-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		136				136			136	
12:15 PM		138				138			138	
12:30 PM		128				128			128	
12:45 PM		103				103			103	
1:00 PM		80				80			80	
1:15 PM		74				74			74	
1:30 PM		99				99			99	
1:45 PM		78				78			78	
2:00 PM		52				52			52	
2:15 PM		81				81			81	
2:30 PM		81				81			81	
2:45 PM		73				73			73	
3:00 PM		54				54			54	
3:15 PM		74				74			74	
3:30 PM		105				105			105	
3:45 PM		147				147			147	
4:00 PM		75				75			75	
4:15 PM		86				86			86	
4:30 PM		108				108			108	
4:45 PM		134				134			134	
5:00 PM		110				110			110	
5:15 PM		132				132			132	
5:30 PM		153				153			153	
5:45 PM		155				155			155	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Indian Bayou Dr btwn Commons Dr W & US Hwy 98						QC JOB #: 14451324				
SPECIFIC LOCATION: Indian Bayou Dr btwn Commons Dr W & US Hwy 98						DIRECTION: NB/SB				
CITY/STATE: Destin, FL						DATE: Jul 25 2017 - Jul 25 2017				
Start Time	Mon 25-Jul-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		150				150			150	
6:15 PM		146				146			146	
6:30 PM		149				149			149	
6:45 PM		136				136			136	
7:00 PM		135				135			135	
7:15 PM		100				100			100	
7:30 PM		60				60			60	
7:45 PM		48				48			48	
8:00 PM		61				61			61	
8:15 PM		40				40			40	
8:30 PM		52				52			52	
8:45 PM		48				48			48	
9:00 PM		45				45			45	
9:15 PM		61				61			61	
9:30 PM		48				48			48	
9:45 PM		49				49			49	
10:00 PM		47				47			47	
10:15 PM		44				44			44	
10:30 PM		30				30			30	
10:45 PM		35				35			35	
11:00 PM		37				37			37	
11:15 PM		22				22			22	
11:30 PM		35				35			35	
11:45 PM		23				23			23	
Day Total		5608				5608			5608	
% Weekday Average		100.0%								
% Week Average		100.0%				100.0%				
AM Peak Volume		11:45 AM 86				11:45 AM 86			11:45 AM 86	
PM Peak Volume		5:45 PM 155				5:45 PM 155			5:45 PM 155	
Comments:										

LOCATION: Restaurant Rd btwn US Hwy 98 & Scenic Hwy 98							QC JOB #: 14451325			
SPECIFIC LOCATION: Restaurant Rd btwn US Hwy 98 & Scenic Hwy 98							DIRECTION: EB/WB			
CITY/STATE: Destin, FL							DATE: Aug 22 2017 - Aug 22 2017			
Start Time	Mon 22-Aug-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM	0					0			0	
12:15 AM	0					0			0	
12:30 AM	2					2			2	
12:45 AM	0					0			0	
1:00 AM	1					1			1	
1:15 AM	0					0			0	
1:30 AM	2					2			2	
1:45 AM	1					1			1	
2:00 AM	0					0			0	
2:15 AM	0					0			0	
2:30 AM	6					6			6	
2:45 AM	2					2			2	
3:00 AM	0					0			0	
3:15 AM	1					1			1	
3:30 AM	0					0			0	
3:45 AM	0					0			0	
4:00 AM	1					1			1	
4:15 AM	0					0			0	
4:30 AM	2					2			2	
4:45 AM	0					0			0	
5:00 AM	2					2			2	
5:15 AM	0					0			0	
5:30 AM	0					0			0	
5:45 AM	2					2			2	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Restaurant Rd btwn US Hwy 98 & Scenic Hwy 98						QC JOB #: 14451325				
SPECIFIC LOCATION: Restaurant Rd btwn US Hwy 98 & Scenic Hwy 98						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 22 2017				
Start Time	Mon 22-Aug-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		4				4			4	
6:15 AM		1				1			1	
6:30 AM		0				0			0	
6:45 AM		3				3			3	
7:00 AM		3				3			3	
7:15 AM		3				3			3	
7:30 AM		7				7			7	
7:45 AM		7				7			7	
8:00 AM		7				7			7	
8:15 AM		5				5			5	
8:30 AM		8				8			8	
8:45 AM		8				8			8	
9:00 AM		2				2			2	
9:15 AM		4				4			4	
9:30 AM		12				12			12	
9:45 AM		9				9			9	
10:00 AM		12				12			12	
10:15 AM		7				7			7	
10:30 AM		9				9			9	
10:45 AM		10				10			10	
11:00 AM		10				10			10	
11:15 AM		8				8			8	
11:30 AM		11				11			11	
11:45 AM		8				8			8	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Restaurant Rd btwn US Hwy 98 & Scenic Hwy 98						QC JOB #: 14451325				
SPECIFIC LOCATION: Restaurant Rd btwn US Hwy 98 & Scenic Hwy 98						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 22 2017				
Start Time	Mon 22-Aug-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM	7					7			7	
12:15 PM	11					11			11	
12:30 PM	10					10			10	
12:45 PM	7					7			7	
1:00 PM	4					4			4	
1:15 PM	8					8			8	
1:30 PM	10					10			10	
1:45 PM	6					6			6	
2:00 PM	10					10			10	
2:15 PM	19					19			19	
2:30 PM	4					4			4	
2:45 PM	7					7			7	
3:00 PM	12					12			12	
3:15 PM	13					13			13	
3:30 PM	8					8			8	
3:45 PM	14					14			14	
4:00 PM	5					5			5	
4:15 PM	10					10			10	
4:30 PM	13					13			13	
4:45 PM	8					8			8	
5:00 PM	12					12			12	
5:15 PM	9					9			9	
5:30 PM	19					19			19	
5:45 PM	11					11			11	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Restaurant Rd btwn US Hwy 98 & Scenic Hwy 98						QC JOB #: 14451325				
SPECIFIC LOCATION: Restaurant Rd btwn US Hwy 98 & Scenic Hwy 98						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 22 2017				
Start Time	Mon 22-Aug-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM	10					10			10	
6:15 PM	5					5			5	
6:30 PM	6					6			6	
6:45 PM	7					7			7	
7:00 PM	11					11			11	
7:15 PM	7					7			7	
7:30 PM	4					4			4	
7:45 PM	11					11			11	
8:00 PM	10					10			10	
8:15 PM	7					7			7	
8:30 PM	5					5			5	
8:45 PM	10					10			10	
9:00 PM	11					11			11	
9:15 PM	4					4			4	
9:30 PM	2					2			2	
9:45 PM	0					0			0	
10:00 PM	6					6			6	
10:15 PM	0					0			0	
10:30 PM	2					2			2	
10:45 PM	3					3			3	
11:00 PM	0					0			0	
11:15 PM	1					1			1	
11:30 PM	1					1			1	
11:45 PM	0					0			0	
Day Total	540					540			540	
% Weekday Average	100.0%									
% Week Average	100.0%					100.0%				
AM Peak Volume	9:30 AM 12					9:30 AM 12			9:30 AM 12	
PM Peak Volume	2:15 PM 19					2:15 PM 19			2:15 PM 19	
Comments:										

LOCATION: Commons Dr W btwn Airport Rd & Indian Bayou Dr							QC JOB #: 14451326			
SPECIFIC LOCATION: Commons Dr W btwn Airport Rd & Indian Bayou Dr							DIRECTION: EB/WB			
CITY/STATE: Destin, FL							DATE: Jul 27 2017 - Jul 27 2017			
Start Time	Mon	Tue	Wed	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM				38		38			38	
12:15 AM				27		27			27	
12:30 AM				24		24			24	
12:45 AM				28		28			28	
1:00 AM				14		14			14	
1:15 AM				13		13			13	
1:30 AM				15		15			15	
1:45 AM				12		12			12	
2:00 AM				8		8			8	
2:15 AM				4		4			4	
2:30 AM				4		4			4	
2:45 AM				9		9			9	
3:00 AM				6		6			6	
3:15 AM				3		3			3	
3:30 AM				8		8			8	
3:45 AM				9		9			9	
4:00 AM				7		7			7	
4:15 AM				4		4			4	
4:30 AM				10		10			10	
4:45 AM				15		15			15	
5:00 AM				20		20			20	
5:15 AM				12		12			12	
5:30 AM				28		28			28	
5:45 AM				20		20			20	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Commons Dr W btwn Airport Rd & Indian Bayou Dr						QC JOB #: 14451326				
SPECIFIC LOCATION: Commons Dr W btwn Airport Rd & Indian Bayou Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 27 2017 - Jul 27 2017				
Start Time	Mon	Tue	Wed	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM				41		41			41	
6:15 AM				62		62			62	
6:30 AM				82		82			82	
6:45 AM				112		112			112	
7:00 AM				110		110			110	
7:15 AM				122		122			122	
7:30 AM				181		181			181	
7:45 AM				225		225			225	
8:00 AM				207		207			207	
8:15 AM				216		216			216	
8:30 AM				224		224			224	
8:45 AM				275		275			275	
9:00 AM				255		255			255	
9:15 AM				247		247			247	
9:30 AM				266		266			266	
9:45 AM				303		303			303	
10:00 AM				302		302			302	
10:15 AM				224		224			224	
10:30 AM				263		263			263	
10:45 AM				286		286			286	
11:00 AM				296		296			296	
11:15 AM				327		327			327	
11:30 AM				378		378			378	
11:45 AM				352		352			352	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Commons Dr W btwn Airport Rd & Indian Bayou Dr						QC JOB #: 14451326				
SPECIFIC LOCATION: Commons Dr W btwn Airport Rd & Indian Bayou Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 27 2017 - Jul 27 2017				
Start Time	Mon	Tue	Wed	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM				388		388			388	
12:15 PM				392		392			392	
12:30 PM				347		347			347	
12:45 PM				376		376			376	
1:00 PM				382		382			382	
1:15 PM				396		396			396	
1:30 PM				390		390			390	
1:45 PM				395		395			395	
2:00 PM				425		425			425	
2:15 PM				386		386			386	
2:30 PM				375		375			375	
2:45 PM				368		368			368	
3:00 PM				375		375			375	
3:15 PM				367		367			367	
3:30 PM				385		385			385	
3:45 PM				381		381			381	
4:00 PM				413		413			413	
4:15 PM				430		430			430	
4:30 PM				419		419			419	
4:45 PM				408		408			408	
5:00 PM				396		396			396	
5:15 PM				394		394			394	
5:30 PM				376		376			376	
5:45 PM				376		376			376	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Commons Dr W btwn Airport Rd & Indian Bayou Dr										QC JOB #: 14451326
SPECIFIC LOCATION: Commons Dr W btwn Airport Rd & Indian Bayou Dr										DIRECTION: EB/WB
CITY/STATE: Destin, FL										DATE: Jul 27 2017 - Jul 27 2017
Start Time	Mon	Tue	Wed	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM				348		348			348	
6:15 PM				360		360			360	
6:30 PM				354		354			354	
6:45 PM				371		371			371	
7:00 PM				359		359			359	
7:15 PM				345		345			345	
7:30 PM				367		367			367	
7:45 PM				282		282			282	
8:00 PM				303		303			303	
8:15 PM				244		244			244	
8:30 PM				226		226			226	
8:45 PM				160		160			160	
9:00 PM				125		125			125	
9:15 PM				154		154			154	
9:30 PM				215		215			215	
9:45 PM				164		164			164	
10:00 PM				179		179			179	
10:15 PM				126		126			126	
10:30 PM				99		99			99	
10:45 PM				87		87			87	
11:00 PM				86		86			86	
11:15 PM				75		75			75	
11:30 PM				65		65			65	
11:45 PM				50		50			50	
Day Total				20178		20178			20178	
% Weekday Average				100.0%						
% Week Average				100.0%		100.0%				
AM Peak Volume				11:30 AM 378		11:30 AM 378			11:30 AM 378	
PM Peak Volume				4:15 PM 430		4:15 PM 430			4:15 PM 430	
Comments:										

LOCATION: Commons Dr W btwn 2 Circle Rd & Diamond Cove						QC JOB #: 14451327				
SPECIFIC LOCATION: Commons Dr W btwn 2 Circle Rd & Diamond Cove						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 27 2017 - Jul 27 2017				
Start Time	Mon	Tue	Wed	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM				30		30			30	
6:15 AM				52		52			52	
6:30 AM				60		60			60	
6:45 AM				72		72			72	
7:00 AM				102		102			102	
7:15 AM				118		118			118	
7:30 AM				159		159			159	
7:45 AM				188		188			188	
8:00 AM				192		192			192	
8:15 AM				193		193			193	
8:30 AM				201		201			201	
8:45 AM				250		250			250	
9:00 AM				242		242			242	
9:15 AM				234		234			234	
9:30 AM				229		229			229	
9:45 AM				262		262			262	
10:00 AM				239		239			239	
10:15 AM				211		211			211	
10:30 AM				244		244			244	
10:45 AM				237		237			237	
11:00 AM				272		272			272	
11:15 AM				250		250			250	
11:30 AM				311		311			311	
11:45 AM				310		310			310	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Commons Dr W btwn 2 Circle Rd & Diamond Cove						QC JOB #: 14451327				
SPECIFIC LOCATION: Commons Dr W btwn 2 Circle Rd & Diamond Cove						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 27 2017 - Jul 27 2017				
Start Time	Mon	Tue	Wed	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM				320		320			320	
12:15 PM				296		296			296	
12:30 PM				298		298			298	
12:45 PM				286		286			286	
1:00 PM				295		295			295	
1:15 PM				324		324			324	
1:30 PM				318		318			318	
1:45 PM				307		307			307	
2:00 PM				312		312			312	
2:15 PM				308		308			308	
2:30 PM				316		316			316	
2:45 PM				303		303			303	
3:00 PM				303		303			303	
3:15 PM				299		299			299	
3:30 PM				324		324			324	
3:45 PM				300		300			300	
4:00 PM				321		321			321	
4:15 PM				340		340			340	
4:30 PM				318		318			318	
4:45 PM				270		270			270	
5:00 PM				258		258			258	
5:15 PM				242		242			242	
5:30 PM				236		236			236	
5:45 PM				239		239			239	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Commons Dr W btwn 2 Circle Rd & Diamond Cove						QC JOB #: 14451327				
SPECIFIC LOCATION: Commons Dr W btwn 2 Circle Rd & Diamond Cove						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 27 2017 - Jul 27 2017				
Start Time	Mon	Tue	Wed	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM				211		211			211	
6:15 PM				208		208			208	
6:30 PM				237		237			237	
6:45 PM				232		232			232	
7:00 PM				210		210			210	
7:15 PM				220		220			220	
7:30 PM				204		204			204	
7:45 PM				184		184			184	
8:00 PM				186		186			186	
8:15 PM				178		178			178	
8:30 PM				156		156			156	
8:45 PM				120		120			120	
9:00 PM				99		99			99	
9:15 PM				100		100			100	
9:30 PM				159		159			159	
9:45 PM				104		104			104	
10:00 PM				153		153			153	
10:15 PM				112		112			112	
10:30 PM				67		67			67	
10:45 PM				58		58			58	
11:00 PM				46		46			46	
11:15 PM				51		51			51	
11:30 PM				45		45			45	
11:45 PM				34		34			34	
Day Total				15395		15395			15395	
% Weekday Average				100.0%						
% Week Average				100.0%		100.0%				
AM Peak Volume				11:30 AM 311		11:30 AM 311			11:30 AM 311	
PM Peak Volume				4:15 PM 340		4:15 PM 340			4:15 PM 340	
Comments:										

LOCATION: Commons Dr W btwn Diamond Cove & Henderson Beach Dr						QC JOB #: 14451328				
SPECIFIC LOCATION: Commons Dr W btwn Diamond Cove & Henderson Beach Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 27 2017 - Jul 27 2017				
Start Time	Mon	Tue	Wed	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM				25		25			25	
12:15 AM				14		14			14	
12:30 AM				17		17			17	
12:45 AM				14		14			14	
1:00 AM				8		8			8	
1:15 AM				6		6			6	
1:30 AM				2		2			2	
1:45 AM				8		8			8	
2:00 AM				6		6			6	
2:15 AM				1		1			1	
2:30 AM				1		1			1	
2:45 AM				3		3			3	
3:00 AM				5		5			5	
3:15 AM				4		4			4	
3:30 AM				6		6			6	
3:45 AM				4		4			4	
4:00 AM				5		5			5	
4:15 AM				3		3			3	
4:30 AM				9		9			9	
4:45 AM				19		19			19	
5:00 AM				11		11			11	
5:15 AM				8		8			8	
5:30 AM				25		25			25	
5:45 AM				20		20			20	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Commons Dr W btwn Diamond Cove & Henderson Beach Dr						QC JOB #: 14451328				
SPECIFIC LOCATION: Commons Dr W btwn Diamond Cove & Henderson Beach Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 27 2017 - Jul 27 2017				
Start Time	Mon	Tue	Wed	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM				32		32			32	
6:15 AM				56		56			56	
6:30 AM				70		70			70	
6:45 AM				78		78			78	
7:00 AM				102		102			102	
7:15 AM				111		111			111	
7:30 AM				158		158			158	
7:45 AM				197		197			197	
8:00 AM				194		194			194	
8:15 AM				200		200			200	
8:30 AM				212		212			212	
8:45 AM				236		236			236	
9:00 AM				250		250			250	
9:15 AM				243		243			243	
9:30 AM				240		240			240	
9:45 AM				274		274			274	
10:00 AM				236		236			236	
10:15 AM				226		226			226	
10:30 AM				251		251			251	
10:45 AM				250		250			250	
11:00 AM				274		274			274	
11:15 AM				267		267			267	
11:30 AM				311		311			311	
11:45 AM				340		340			340	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Commons Dr W btwn Diamond Cove & Henderson Beach Dr						QC JOB #: 14451328				
SPECIFIC LOCATION: Commons Dr W btwn Diamond Cove & Henderson Beach Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 27 2017 - Jul 27 2017				
Start Time	Mon	Tue	Wed	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM				334		334			334	
12:15 PM				294		294			294	
12:30 PM				306		306			306	
12:45 PM				306		306			306	
1:00 PM				292		292			292	
1:15 PM				322		322			322	
1:30 PM				341		341			341	
1:45 PM				316		316			316	
2:00 PM				323		323			323	
2:15 PM				321		321			321	
2:30 PM				322		322			322	
2:45 PM				323		323			323	
3:00 PM				316		316			316	
3:15 PM				313		313			313	
3:30 PM				352		352			352	
3:45 PM				308		308			308	
4:00 PM				318		318			318	
4:15 PM				366		366			366	
4:30 PM				329		329			329	
4:45 PM				317		317			317	
5:00 PM				319		319			319	
5:15 PM				291		291			291	
5:30 PM				263		263			263	
5:45 PM				258		258			258	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Commons Dr W btwn Diamond Cove & Henderson Beach Dr										QC JOB #: 14451328
SPECIFIC LOCATION: Commons Dr W btwn Diamond Cove & Henderson Beach Dr										DIRECTION: EB/WB
CITY/STATE: Destin, FL										DATE: Jul 27 2017 - Jul 27 2017
Start Time	Mon	Tue	Wed	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM				260		260			260	
6:15 PM				251		251			251	
6:30 PM				269		269			269	
6:45 PM				278		278			278	
7:00 PM				278		278			278	
7:15 PM				253		253			253	
7:30 PM				201		201			201	
7:45 PM				187		187			187	
8:00 PM				194		194			194	
8:15 PM				170		170			170	
8:30 PM				158		158			158	
8:45 PM				116		116			116	
9:00 PM				103		103			103	
9:15 PM				96		96			96	
9:30 PM				162		162			162	
9:45 PM				108		108			108	
10:00 PM				154		154			154	
10:15 PM				110		110			110	
10:30 PM				70		70			70	
10:45 PM				59		59			59	
11:00 PM				46		46			46	
11:15 PM				50		50			50	
11:30 PM				44		44			44	
11:45 PM				39		39			39	
Day Total				16238		16238			16238	
% Weekday Average				100.0%						
% Week Average				100.0%		100.0%				
AM Peak Volume				11:45 AM 340		11:45 AM 340			11:45 AM 340	
PM Peak Volume				4:15 PM 366		4:15 PM 366			4:15 PM 366	
Comments:										

LOCATION: Commons Dr W btwn Henderson Beach Dr & Commons Dr W Circle						QC JOB #: 14451329				
SPECIFIC LOCATION: Commons Dr W btwn Henderson Beach Dr & Commons Dr W Circle						DIRECTION: NB/SB				
CITY/STATE: Destin, FL						DATE: Jul 27 2017 - Jul 27 2017				
Start Time	Mon	Tue	Wed	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM				24		24			24	
12:15 AM				10		10			10	
12:30 AM				11		11			11	
12:45 AM				9		9			9	
1:00 AM				7		7			7	
1:15 AM				7		7			7	
1:30 AM				1		1			1	
1:45 AM				6		6			6	
2:00 AM				5		5			5	
2:15 AM				1		1			1	
2:30 AM				1		1			1	
2:45 AM				3		3			3	
3:00 AM				4		4			4	
3:15 AM				1		1			1	
3:30 AM				3		3			3	
3:45 AM				1		1			1	
4:00 AM				5		5			5	
4:15 AM				0		0			0	
4:30 AM				7		7			7	
4:45 AM				20		20			20	
5:00 AM				11		11			11	
5:15 AM				10		10			10	
5:30 AM				24		24			24	
5:45 AM				29		29			29	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Commons Dr W btwn Henderson Beach Dr & Commons Dr W Circle										QC JOB #: 14451329
SPECIFIC LOCATION: Commons Dr W btwn Henderson Beach Dr & Commons Dr W Circle										DIRECTION: NB/SB
CITY/STATE: Destin, FL										DATE: Jul 27 2017 - Jul 27 2017
Start Time	Mon	Tue	Wed	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM				34		34			34	
6:15 AM				54		54			54	
6:30 AM				65		65			65	
6:45 AM				87		87			87	
7:00 AM				112		112			112	
7:15 AM				124		124			124	
7:30 AM				158		158			158	
7:45 AM				191		191			191	
8:00 AM				194		194			194	
8:15 AM				184		184			184	
8:30 AM				221		221			221	
8:45 AM				236		236			236	
9:00 AM				242		242			242	
9:15 AM				264		264			264	
9:30 AM				226		226			226	
9:45 AM				266		266			266	
10:00 AM				254		254			254	
10:15 AM				229		229			229	
10:30 AM				242		242			242	
10:45 AM				243		243			243	
11:00 AM				297		297			297	
11:15 AM				264		264			264	
11:30 AM				362		362			362	
11:45 AM				350		350			350	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Commons Dr W btwn Henderson Beach Dr & Commons Dr W Circle						QC JOB #: 14451329				
SPECIFIC LOCATION: Commons Dr W btwn Henderson Beach Dr & Commons Dr W Circle						DIRECTION: NB/SB				
CITY/STATE: Destin, FL						DATE: Jul 27 2017 - Jul 27 2017				
Start Time	Mon	Tue	Wed	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM				342		342			342	
12:15 PM				300		300			300	
12:30 PM				326		326			326	
12:45 PM				332		332			332	
1:00 PM				306		306			306	
1:15 PM				320		320			320	
1:30 PM				321		321			321	
1:45 PM				322		322			322	
2:00 PM				328		328			328	
2:15 PM				323		323			323	
2:30 PM				339		339			339	
2:45 PM				330		330			330	
3:00 PM				313		313			313	
3:15 PM				342		342			342	
3:30 PM				353		353			353	
3:45 PM				327		327			327	
4:00 PM				326		326			326	
4:15 PM				386		386			386	
4:30 PM				329		329			329	
4:45 PM				326		326			326	
5:00 PM				380		380			380	
5:15 PM				350		350			350	
5:30 PM				326		326			326	
5:45 PM				298		298			298	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Commons Dr W btwn Henderson Beach Dr & Commons Dr W Circle										QC JOB #: 14451329
SPECIFIC LOCATION: Commons Dr W btwn Henderson Beach Dr & Commons Dr W Circle										DIRECTION: NB/SB
CITY/STATE: Destin, FL										DATE: Jul 27 2017 - Jul 27 2017
Start Time	Mon	Tue	Wed	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM				316		316			316	
6:15 PM				269		269			269	
6:30 PM				255		255			255	
6:45 PM				277		277			277	
7:00 PM				295		295			295	
7:15 PM				253		253			253	
7:30 PM				205		205			205	
7:45 PM				182		182			182	
8:00 PM				201		201			201	
8:15 PM				173		173			173	
8:30 PM				153		153			153	
8:45 PM				112		112			112	
9:00 PM				101		101			101	
9:15 PM				90		90			90	
9:30 PM				151		151			151	
9:45 PM				103		103			103	
10:00 PM				128		128			128	
10:15 PM				90		90			90	
10:30 PM				72		72			72	
10:45 PM				57		57			57	
11:00 PM				38		38			38	
11:15 PM				35		35			35	
11:30 PM				49		49			49	
11:45 PM				37		37			37	
Day Total				16686		16686			16686	
% Weekday Average				100.0%						
% Week Average				100.0%		100.0%				
AM Peak Volume				11:30 AM 362		11:30 AM 362			11:30 AM 362	
PM Peak Volume				4:15 PM 386		4:15 PM 386			4:15 PM 386	
Comments:										

LOCATION: Commons Dr W West of Kelly Plantation Dr						QC JOB #: 14451330				
SPECIFIC LOCATION: Commons Dr W West of Kelly Plantation Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 22 2017				
Start Time	Mon 22-Aug-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		116				116			116	
6:15 AM		115				115			115	
6:30 AM		132				132			132	
6:45 AM		202				202			202	
7:00 AM		220				220			220	
7:15 AM		238				238			238	
7:30 AM		260				260			260	
7:45 AM		299				299			299	
8:00 AM		328				328			328	
8:15 AM		340				340			340	
8:30 AM		496				496			496	
8:45 AM		396				396			396	
9:00 AM		318				318			318	
9:15 AM		276				276			276	
9:30 AM		313				313			313	
9:45 AM		294				294			294	
10:00 AM		270				270			270	
10:15 AM		283				283			283	
10:30 AM		254				254			254	
10:45 AM		330				330			330	
11:00 AM		354				354			354	
11:15 AM		286				286			286	
11:30 AM		335				335			335	
11:45 AM		305				305			305	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Commons Dr W West of Kelly Plantation Dr						QC JOB #: 14451330				
SPECIFIC LOCATION: Commons Dr W West of Kelly Plantation Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 22 2017				
Start Time	Mon 22-Aug-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		399				399			399	
12:15 PM		377				377			377	
12:30 PM		382				382			382	
12:45 PM		372				372			372	
1:00 PM		414				414			414	
1:15 PM		458				458			458	
1:30 PM		361				361			361	
1:45 PM		323				323			323	
2:00 PM		403				403			403	
2:15 PM		362				362			362	
2:30 PM		343				343			343	
2:45 PM		334				334			334	
3:00 PM		373				373			373	
3:15 PM		420				420			420	
3:30 PM		409				409			409	
3:45 PM		468				468			468	
4:00 PM		421				421			421	
4:15 PM		355				355			355	
4:30 PM		470				470			470	
4:45 PM		412				412			412	
5:00 PM		487				487			487	
5:15 PM		434				434			434	
5:30 PM		459				459			459	
5:45 PM		362				362			362	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Commons Dr W West of Kelly Plantation Dr						QC JOB #: 14451330				
SPECIFIC LOCATION: Commons Dr W West of Kelly Plantation Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 22 2017				
Start Time	Mon 22-Aug-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		324				324			324	
6:15 PM		341				341			341	
6:30 PM		347				347			347	
6:45 PM		298				298			298	
7:00 PM		249				249			249	
7:15 PM		229				229			229	
7:30 PM		202				202			202	
7:45 PM		197				197			197	
8:00 PM		156				156			156	
8:15 PM		152				152			152	
8:30 PM		158				158			158	
8:45 PM		103				103			103	
9:00 PM		102				102			102	
9:15 PM		102				102			102	
9:30 PM		66				66			66	
9:45 PM		41				41			41	
10:00 PM		49				49			49	
10:15 PM		51				51			51	
10:30 PM		58				58			58	
10:45 PM		36				36			36	
11:00 PM		38				38			38	
11:15 PM		23				23			23	
11:30 PM		12				12			12	
11:45 PM		17				17			17	
Day Total		20064				20064			20064	
% Weekday Average		100.0%								
% Week Average		100.0%				100.0%				
AM Peak		8:30 AM				8:30 AM			8:30 AM	
Volume		496				496			496	
PM Peak		5:00 PM				5:00 PM			5:00 PM	
Volume		487				487			487	
Comments:										

LOCATION: Commons Dr E East of Kelly Plantation Dr						QC JOB #: 14451331				
SPECIFIC LOCATION: Commons Dr E East of Kelly Plantation Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 27 2017 - Jul 27 2017				
Start Time	Mon	Tue	Wed	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM				14		14			14	
12:15 AM				13		13			13	
12:30 AM				13		13			13	
12:45 AM				7		7			7	
1:00 AM				7		7			7	
1:15 AM				5		5			5	
1:30 AM				1		1			1	
1:45 AM				3		3			3	
2:00 AM				3		3			3	
2:15 AM				1		1			1	
2:30 AM				1		1			1	
2:45 AM				3		3			3	
3:00 AM				2		2			2	
3:15 AM				1		1			1	
3:30 AM				3		3			3	
3:45 AM				3		3			3	
4:00 AM				2		2			2	
4:15 AM				0		0			0	
4:30 AM				4		4			4	
4:45 AM				13		13			13	
5:00 AM				9		9			9	
5:15 AM				6		6			6	
5:30 AM				19		19			19	
5:45 AM				17		17			17	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Commons Dr E East of Kelly Plantation Dr						QC JOB #: 14451331				
SPECIFIC LOCATION: Commons Dr E East of Kelly Plantation Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 27 2017 - Jul 27 2017				
Start Time	Mon	Tue	Wed	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM				23		23			23	
6:15 AM				41		41			41	
6:30 AM				50		50			50	
6:45 AM				62		62			62	
7:00 AM				69		69			69	
7:15 AM				78		78			78	
7:30 AM				120		120			120	
7:45 AM				134		134			134	
8:00 AM				128		128			128	
8:15 AM				151		151			151	
8:30 AM				138		138			138	
8:45 AM				175		175			175	
9:00 AM				161		161			161	
9:15 AM				194		194			194	
9:30 AM				187		187			187	
9:45 AM				185		185			185	
10:00 AM				200		200			200	
10:15 AM				188		188			188	
10:30 AM				197		197			197	
10:45 AM				185		185			185	
11:00 AM				229		229			229	
11:15 AM				213		213			213	
11:30 AM				224		224			224	
11:45 AM				250		250			250	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Commons Dr E East of Kelly Plantation Dr						QC JOB #: 14451331				
SPECIFIC LOCATION: Commons Dr E East of Kelly Plantation Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 27 2017 - Jul 27 2017				
Start Time	Mon	Tue	Wed	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM				255		255			255	
12:15 PM				228		228			228	
12:30 PM				198		198			198	
12:45 PM				232		232			232	
1:00 PM				242		242			242	
1:15 PM				274		274			274	
1:30 PM				240		240			240	
1:45 PM				239		239			239	
2:00 PM				273		273			273	
2:15 PM				257		257			257	
2:30 PM				244		244			244	
2:45 PM				208		208			208	
3:00 PM				251		251			251	
3:15 PM				272		272			272	
3:30 PM				272		272			272	
3:45 PM				260		260			260	
4:00 PM				274		274			274	
4:15 PM				209		209			209	
4:30 PM				249		249			249	
4:45 PM				212		212			212	
5:00 PM				222		222			222	
5:15 PM				284		284			284	
5:30 PM				275		275			275	
5:45 PM				221		221			221	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Commons Dr E East of Kelly Plantation Dr						QC JOB #: 14451331				
SPECIFIC LOCATION: Commons Dr E East of Kelly Plantation Dr						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 27 2017 - Jul 27 2017				
Start Time	Mon	Tue	Wed	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM				255		255			255	
6:15 PM				204		204			204	
6:30 PM				245		245			245	
6:45 PM				229		229			229	
7:00 PM				248		248			248	
7:15 PM				205		205			205	
7:30 PM				187		187			187	
7:45 PM				161		161			161	
8:00 PM				168		168			168	
8:15 PM				159		159			159	
8:30 PM				152		152			152	
8:45 PM				121		121			121	
9:00 PM				103		103			103	
9:15 PM				88		88			88	
9:30 PM				122		122			122	
9:45 PM				112		112			112	
10:00 PM				103		103			103	
10:15 PM				86		86			86	
10:30 PM				66		66			66	
10:45 PM				43		43			43	
11:00 PM				33		33			33	
11:15 PM				24		24			24	
11:30 PM				29		29			29	
11:45 PM				29		29			29	
Day Total				12795		12795			12795	
% Weekday Average				100.0%						
% Week Average				100.0%		100.0%				
AM Peak Volume				11:45 AM 250		11:45 AM 250			11:45 AM 250	
PM Peak Volume				5:15 PM 284		5:15 PM 284			5:15 PM 284	
Comments:										

LOCATION: Scenic Hwy 98 btwn Cobia St & Pompano St						QC JOB #: 14451332				
SPECIFIC LOCATION: Scenic Hwy 98 btwn Cobia St & Pompano St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 27 2017 - Jul 27 2017				
Start Time	Mon	Tue	Wed	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM				18		18			18	
12:15 AM				13		13			13	
12:30 AM				8		8			8	
12:45 AM				6		6			6	
1:00 AM				6		6			6	
1:15 AM				6		6			6	
1:30 AM				1		1			1	
1:45 AM				4		4			4	
2:00 AM				6		6			6	
2:15 AM				0		0			0	
2:30 AM				2		2			2	
2:45 AM				1		1			1	
3:00 AM				3		3			3	
3:15 AM				2		2			2	
3:30 AM				2		2			2	
3:45 AM				3		3			3	
4:00 AM				5		5			5	
4:15 AM				1		1			1	
4:30 AM				4		4			4	
4:45 AM				3		3			3	
5:00 AM				8		8			8	
5:15 AM				10		10			10	
5:30 AM				9		9			9	
5:45 AM				12		12			12	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Scenic Hwy 98 btwn Cobia St & Pompano St						QC JOB #: 14451332				
SPECIFIC LOCATION: Scenic Hwy 98 btwn Cobia St & Pompano St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 27 2017 - Jul 27 2017				
Start Time	Mon	Tue	Wed	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM				14		14			14	
6:15 AM				25		25			25	
6:30 AM				32		32			32	
6:45 AM				37		37			37	
7:00 AM				44		44			44	
7:15 AM				51		51			51	
7:30 AM				59		59			59	
7:45 AM				66		66			66	
8:00 AM				90		90			90	
8:15 AM				90		90			90	
8:30 AM				107		107			107	
8:45 AM				123		123			123	
9:00 AM				89		89			89	
9:15 AM				143		143			143	
9:30 AM				113		113			113	
9:45 AM				167		167			167	
10:00 AM				156		156			156	
10:15 AM				145		145			145	
10:30 AM				119		119			119	
10:45 AM				154		154			154	
11:00 AM				129		129			129	
11:15 AM				135		135			135	
11:30 AM				161		161			161	
11:45 AM				152		152			152	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Scenic Hwy 98 btwn Cobia St & Pompano St						QC JOB #: 14451332				
SPECIFIC LOCATION: Scenic Hwy 98 btwn Cobia St & Pompano St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 27 2017 - Jul 27 2017				
Start Time	Mon	Tue	Wed	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM				122		122			122	
12:15 PM				145		145			145	
12:30 PM				153		153			153	
12:45 PM				147		147			147	
1:00 PM				167		167			167	
1:15 PM				160		160			160	
1:30 PM				154		154			154	
1:45 PM				151		151			151	
2:00 PM				130		130			130	
2:15 PM				162		162			162	
2:30 PM				182		182			182	
2:45 PM				166		166			166	
3:00 PM				154		154			154	
3:15 PM				154		154			154	
3:30 PM				165		165			165	
3:45 PM				160		160			160	
4:00 PM				146		146			146	
4:15 PM				170		170			170	
4:30 PM				149		149			149	
4:45 PM				193		193			193	
5:00 PM				189		189			189	
5:15 PM				192		192			192	
5:30 PM				198		198			198	
5:45 PM				205		205			205	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Scenic Hwy 98 btwn Cobia St & Pompano St						QC JOB #: 14451332				
SPECIFIC LOCATION: Scenic Hwy 98 btwn Cobia St & Pompano St						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Jul 27 2017 - Jul 27 2017				
Start Time	Mon	Tue	Wed	Thu 27-Jul-17	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM				158		158			158	
6:15 PM				184		184			184	
6:30 PM				165		165			165	
6:45 PM				154		154			154	
7:00 PM				151		151			151	
7:15 PM				139		139			139	
7:30 PM				142		142			142	
7:45 PM				123		123			123	
8:00 PM				125		125			125	
8:15 PM				134		134			134	
8:30 PM				105		105			105	
8:45 PM				129		129			129	
9:00 PM				101		101			101	
9:15 PM				95		95			95	
9:30 PM				105		105			105	
9:45 PM				82		82			82	
10:00 PM				107		107			107	
10:15 PM				90		90			90	
10:30 PM				70		70			70	
10:45 PM				57		57			57	
11:00 PM				31		31			31	
11:15 PM				27		27			27	
11:30 PM				31		31			31	
11:45 PM				29		29			29	
Day Total				8982		8982			8982	
% Weekday Average				100.0%						
% Week Average				100.0%		100.0%				
AM Peak Volume				9:45 AM 167		9:45 AM 167			9:45 AM 167	
PM Peak Volume				5:45 PM 205		5:45 PM 205			5:45 PM 205	
Comments:										

LOCATION: Scenic Hwy 98 btwn Sunfish St & Grand Palms Blvd						QC JOB #: 14451333				
SPECIFIC LOCATION: Scenic Hwy 98 btwn Sunfish St & Grand Palms Blvd						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 22 2017				
Start Time	Mon 22-Aug-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		10				10			10	
12:15 AM		5				5			5	
12:30 AM		5				5			5	
12:45 AM		4				4			4	
1:00 AM		2				2			2	
1:15 AM		1				1			1	
1:30 AM		1				1			1	
1:45 AM		4				4			4	
2:00 AM		1				1			1	
2:15 AM		2				2			2	
2:30 AM		5				5			5	
2:45 AM		2				2			2	
3:00 AM		4				4			4	
3:15 AM		0				0			0	
3:30 AM		1				1			1	
3:45 AM		1				1			1	
4:00 AM		2				2			2	
4:15 AM		5				5			5	
4:30 AM		2				2			2	
4:45 AM		6				6			6	
5:00 AM		13				13			13	
5:15 AM		6				6			6	
5:30 AM		16				16			16	
5:45 AM		13				13			13	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Scenic Hwy 98 btwn Sunfish St & Grand Palms Blvd						QC JOB #: 14451333				
SPECIFIC LOCATION: Scenic Hwy 98 btwn Sunfish St & Grand Palms Blvd						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 22 2017				
Start Time	Mon 22-Aug-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 AM		16				16			16	
6:15 AM		19				19			19	
6:30 AM		32				32			32	
6:45 AM		37				37			37	
7:00 AM		40				40			40	
7:15 AM		54				54			54	
7:30 AM		55				55			55	
7:45 AM		82				82			82	
8:00 AM		78				78			78	
8:15 AM		88				88			88	
8:30 AM		105				105			105	
8:45 AM		91				91			91	
9:00 AM		124				124			124	
9:15 AM		113				113			113	
9:30 AM		110				110			110	
9:45 AM		147				147			147	
10:00 AM		113				113			113	
10:15 AM		110				110			110	
10:30 AM		127				127			127	
10:45 AM		124				124			124	
11:00 AM		111				111			111	
11:15 AM		129				129			129	
11:30 AM		150				150			150	
11:45 AM		132				132			132	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

LOCATION: Scenic Hwy 98 btwn Sunfish St & Grand Palms Blvd						QC JOB #: 14451333				
SPECIFIC LOCATION: Scenic Hwy 98 btwn Sunfish St & Grand Palms Blvd						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 22 2017				
Start Time	Mon 22-Aug-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 PM		126				126			126	
12:15 PM		154				154			154	
12:30 PM		137				137			137	
12:45 PM		156				156			156	
1:00 PM		140				140			140	
1:15 PM		126				126			126	
1:30 PM		147				147			147	
1:45 PM		142				142			142	
2:00 PM		134				134			134	
2:15 PM		161				161			161	
2:30 PM		147				147			147	
2:45 PM		114				114			114	
3:00 PM		143				143			143	
3:15 PM		129				129			129	
3:30 PM		140				140			140	
3:45 PM		117				117			117	
4:00 PM		133				133			133	
4:15 PM		128				128			128	
4:30 PM		133				133			133	
4:45 PM		119				119			119	
5:00 PM		118				118			118	
5:15 PM		157				157			157	
5:30 PM		135				135			135	
5:45 PM		124				124			124	
Day Total										
% Weekday Average										
% Week Average										
AM Peak Volume										
PM Peak Volume										
Comments:										

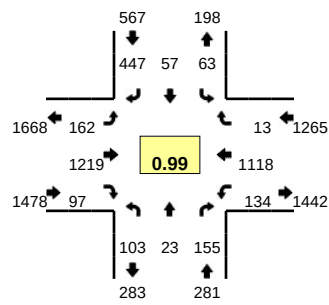
LOCATION: Scenic Hwy 98 btwn Sunfish St & Grand Palms Blvd						QC JOB #: 14451333				
SPECIFIC LOCATION: Scenic Hwy 98 btwn Sunfish St & Grand Palms Blvd						DIRECTION: EB/WB				
CITY/STATE: Destin, FL						DATE: Aug 22 2017 - Aug 22 2017				
Start Time	Mon 22-Aug-17	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
6:00 PM		140				140			140	
6:15 PM		125				125			125	
6:30 PM		125				125			125	
6:45 PM		102				102			102	
7:00 PM		104				104			104	
7:15 PM		102				102			102	
7:30 PM		105				105			105	
7:45 PM		103				103			103	
8:00 PM		70				70			70	
8:15 PM		58				58			58	
8:30 PM		72				72			72	
8:45 PM		48				48			48	
9:00 PM		53				53			53	
9:15 PM		49				49			49	
9:30 PM		44				44			44	
9:45 PM		31				31			31	
10:00 PM		29				29			29	
10:15 PM		28				28			28	
10:30 PM		33				33			33	
10:45 PM		22				22			22	
11:00 PM		16				16			16	
11:15 PM		13				13			13	
11:30 PM		10				10			10	
11:45 PM		7				7			7	
Day Total	7047					7047			7047	
% Weekday Average	100.0%									
% Week Average	100.0%					100.0%				
AM Peak	11:30 AM					11:30 AM			11:30 AM	
Volume	150					150			150	
PM Peak	2:15 PM					2:15 PM			2:15 PM	
Volume	161					161			161	
Comments:										



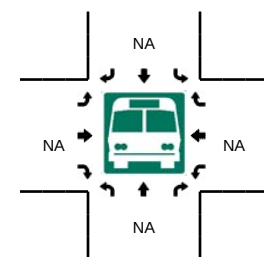
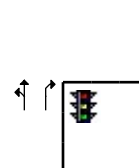
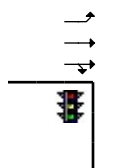
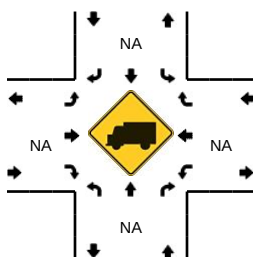
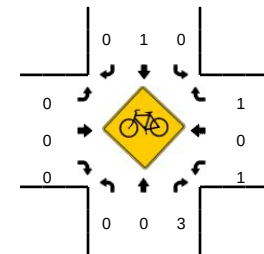
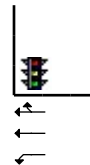
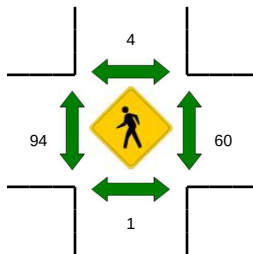
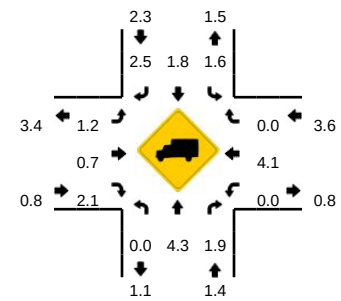
Appendix F: Turning Movement Count Data

LOCATION: Stahlman Ave -- US Hwy 98
CITY/STATE: Destin, FL

QC JOB #: 14451334
DATE: Tue, Jul 25 2017



Peak-Hour: 4:15 PM -- 5:15 PM
Peak 15-Min: 5:00 PM -- 5:15 PM



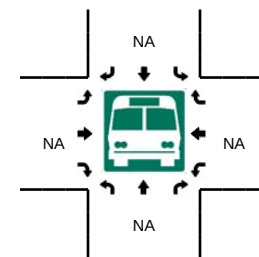
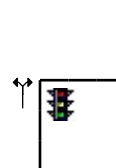
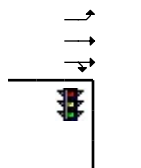
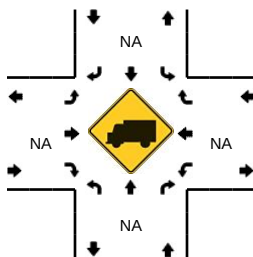
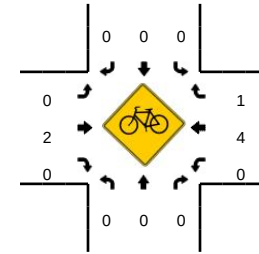
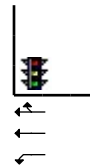
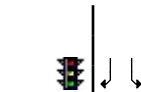
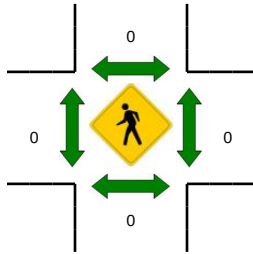
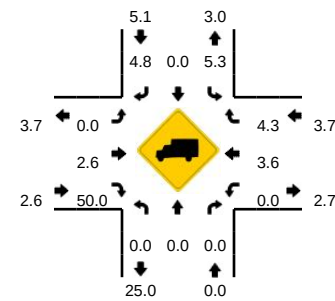
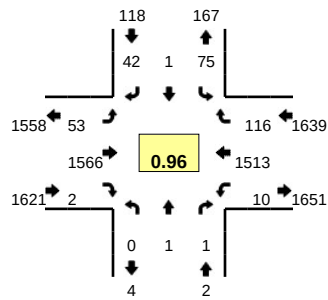
15-Min Count Period Beginning At	Stahlman Ave (Northbound)				Stahlman Ave (Southbound)				US Hwy 98 (Eastbound)				US Hwy 98 (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
2:00 PM	15	4	35	0	18	4	64	0	25	286	22	0	36	292	6	3	810	
2:15 PM	17	4	35	0	23	6	75	0	23	290	8	0	20	311	3	1	816	
2:30 PM	15	5	37	0	26	12	65	0	25	318	25	0	41	297	4	0	870	
2:45 PM	17	6	28	0	21	13	65	0	39	315	28	0	35	297	13	2	879	3375
3:00 PM	26	4	37	0	24	10	71	0	27	256	37	0	31	278	14	4	819	3384
3:15 PM	13	7	34	0	24	12	86	0	27	284	19	0	29	265	3	1	804	3372
3:30 PM	17	2	34	0	11	14	78	0	34	299	18	0	27	300	4	1	839	3341
3:45 PM	17	6	23	0	24	15	86	0	39	321	16	0	30	301	6	0	884	3346
4:00 PM	27	4	35	0	19	8	95	0	37	317	17	0	26	296	4	1	886	3413
4:15 PM	22	4	31	0	14	8	123	0	39	325	24	0	30	271	5	0	896	3505
4:30 PM	33	4	37	0	12	14	113	0	40	306	21	0	28	290	3	1	902	3568
4:45 PM	23	7	42	0	16	16	97	0	39	291	30	0	35	285	2	2	885	3569
5:00 PM	25	8	45	0	21	19	114	0	44	297	22	0	36	272	3	2	908	3591
5:15 PM	13	8	52	0	19	21	113	0	30	285	18	0	40	250	8	4	861	3556
5:30 PM	23	18	37	0	15	14	104	0	34	287	34	0	43	286	10	0	905	3559
5:45 PM	16	10	41	0	19	24	79	0	34	263	28	0	36	250	2	6	808	3482
Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total	
All Vehicles	100	32	180	0	84	76	456	0	176	1188	88	0	144	1088	12	8	3632	
Heavy Trucks	0	0	0	0	0	0	4	0	4	0	4	0	0	44	0	0	56	
Pedestrians	4				4				140				72				220	
Bicycles	0	0	1		0	0	0		0	0	0		0	0	1		2	
Railroad																		
Stopped Buses																		

Comments:

LOCATION: Benning Dr -- US Hwy 98
CITY/STATE: Destin, FL

QC JOB #: 14451335
DATE: Tue, Jul 25 2017

Peak-Hour: 2:00 PM -- 3:00 PM
Peak 15-Min: 2:00 PM -- 2:15 PM



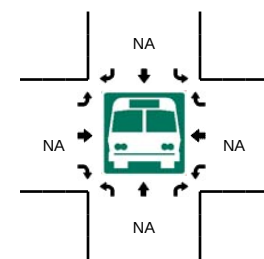
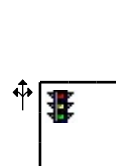
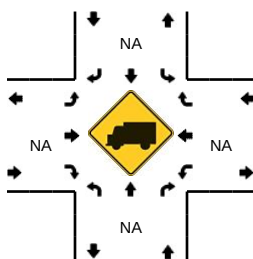
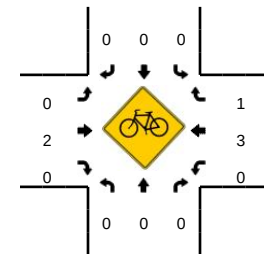
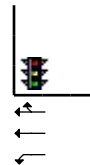
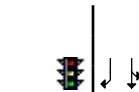
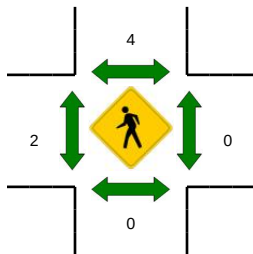
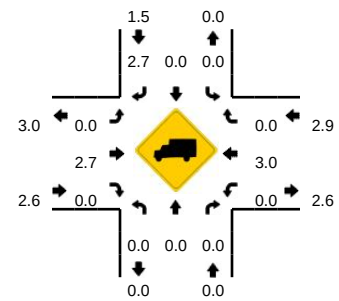
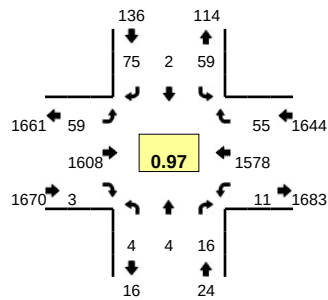
15-Min Count Period Beginning At	Benning Dr (Northbound)				Benning Dr (Southbound)				US Hwy 98 (Eastbound)				US Hwy 98 (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
2:00 PM	0	1	0	0	16	0	12	0	12	418	1	0	1	395	23	2	881	
2:15 PM	0	0	0	0	24	1	7	0	8	370	0	0	0	350	27	2	789	
2:30 PM	0	0	1	0	17	0	11	0	15	411	0	1	0	373	38	3	870	
2:45 PM	0	0	0	0	18	0	12	0	15	367	1	2	0	395	28	2	840	3380
3:00 PM	0	0	0	0	26	0	12	0	11	357	0	1	1	374	35	2	819	3318
3:15 PM	0	0	1	0	27	1	7	0	14	365	0	2	0	295	40	2	754	3283
3:30 PM	0	0	0	0	22	0	5	0	11	362	0	3	0	378	43	2	826	3239
3:45 PM	0	0	1	0	27	0	20	0	9	379	0	0	1	344	38	1	820	3219
4:00 PM	0	0	2	0	35	0	12	0	13	369	0	1	0	324	42	0	798	3198
4:15 PM	0	0	1	0	31	0	7	0	16	400	0	1	0	310	38	4	808	3252
4:30 PM	1	0	0	0	17	0	15	0	14	373	0	0	1	306	34	0	761	3187
4:45 PM	0	0	0	0	21	0	4	0	10	357	0	0	1	339	26	0	758	3125
5:00 PM	0	0	1	0	25	1	12	0	15	364	1	0	0	319	28	3	769	3096
5:15 PM	0	0	1	0	21	0	15	0	9	395	0	0	0	266	29	0	736	3024
5:30 PM	0	0	0	0	19	1	8	0	6	371	1	1	0	325	30	0	762	3025
5:45 PM	0	0	0	0	22	0	5	0	11	354	1	1	0	331	22	3	750	3017
Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total	
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
All Vehicles	0	4	0	0	64	0	48	0	48	1672	4	0	4	1580	92	8	3524	
Heavy Trucks	0	0	0	0	4	0	4	0	0	28	0	0	0	64	4	0	104	
Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Bicycles	0	0	0	0	0	0	0	0	0	2	0	0	0	1	1	0	4	
Railroad																		
Stopped Buses																		

Comments:

LOCATION: Beach Dr -- US Hwy 98
CITY/STATE: Destin, FL

QC JOB #: 14451336
DATE: Tue, Jul 25 2017

Peak-Hour: 2:00 PM -- 3:00 PM
Peak 15-Min: 2:30 PM -- 2:45 PM



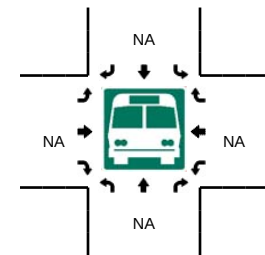
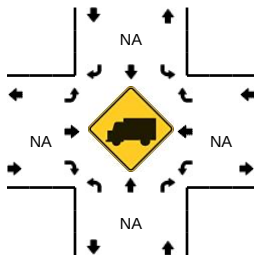
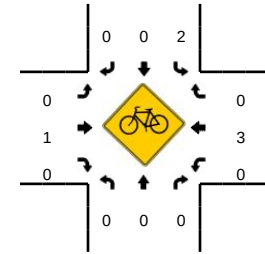
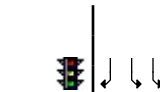
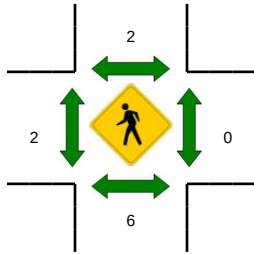
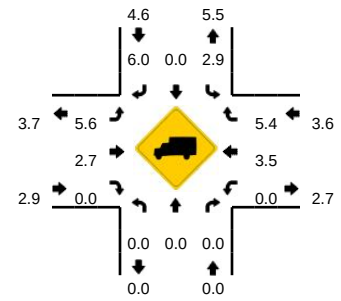
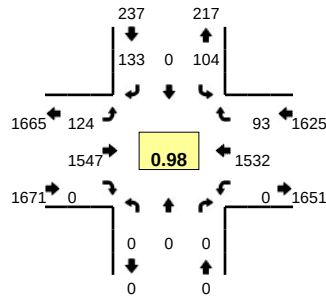
15-Min Count Period Beginning At	Beach Dr (Northbound)				Beach Dr (Southbound)				US Hwy 98 (Eastbound)				US Hwy 98 (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
2:00 PM	2	1	3	0	15	1	17	0	8	425	0	0	2	401	13	0	888	
2:15 PM	0	0	1	0	15	1	17	0	17	392	0	2	1	384	19	0	849	
2:30 PM	1	1	5	0	17	0	22	0	16	424	1	1	1	393	13	0	895	
2:45 PM	1	2	7	0	12	0	19	0	14	367	2	1	7	400	10	0	842	3474
3:00 PM	0	0	2	0	19	0	15	0	12	385	0	1	4	402	14	0	854	3440
3:15 PM	1	0	2	0	13	1	21	0	7	378	0	0	1	347	11	0	782	3373
3:30 PM	1	1	2	0	15	2	14	0	14	373	1	0	0	398	21	0	842	3320
3:45 PM	0	0	2	0	15	0	15	0	18	389	1	0	1	366	24	2	833	3311
4:00 PM	0	0	2	0	17	1	11	0	18	384	0	2	3	392	20	2	852	3309
4:15 PM	0	0	1	0	12	0	17	0	14	425	0	1	4	347	49	3	873	3400
4:30 PM	1	0	2	0	17	0	6	0	13	381	2	0	2	344	42	0	810	3368
4:45 PM	0	0	3	0	20	0	9	0	17	364	0	0	4	338	44	3	802	3337
5:00 PM	0	1	0	0	23	0	9	0	13	408	0	0	1	362	35	1	853	3338
5:15 PM	0	0	2	0	11	1	8	0	9	430	1	0	4	285	48	0	799	3264
5:30 PM	0	0	2	0	21	0	6	0	8	382	1	0	1	343	43	0	807	3261
5:45 PM	1	0	0	0	15	0	14	0	13	367	0	0	1	350	39	1	801	3260
Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total	
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
All Vehicles	4	4	20	0	68	0	88	0	64	1696	4	4	4	1572	52	0	3580	
Heavy Trucks	0	0	0	0	0	0	0	0	0	44	0	0	0	56	0	0	100	
Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Railroad																		
Stopped Buses																		

Comments:

LOCATION: Main St -- US Hwy 98
CITY/STATE: Destin, FL

QC JOB #: 14451337
DATE: Tue, Jul 25 2017

Peak-Hour: 2:00 PM -- 3:00 PM
Peak 15-Min: 2:00 PM -- 2:15 PM



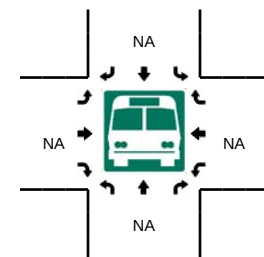
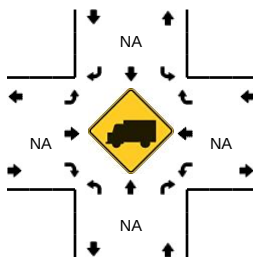
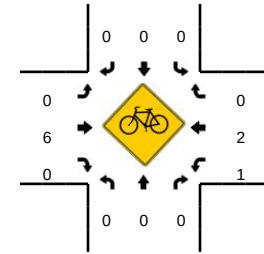
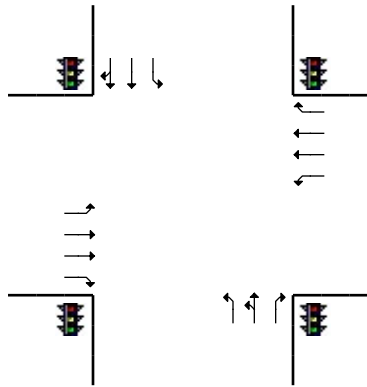
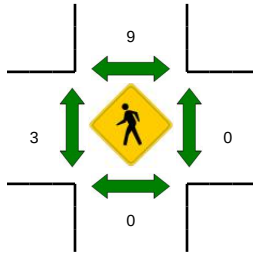
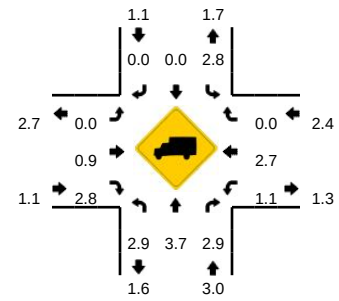
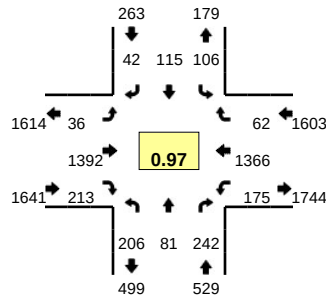
15-Min Count Period Beginning At	Main St (Northbound)				Main St (Southbound)				US Hwy 98 (Eastbound)				US Hwy 98 (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
2:00 PM	0	0	0	0	27	0	31	0	31	407	0	0	0	383	20	0	899	
2:15 PM	0	0	0	0	24	0	40	0	32	395	0	0	0	364	21	0	876	
2:30 PM	0	0	0	0	28	0	32	0	34	382	0	0	0	391	30	0	897	
2:45 PM	0	0	0	0	25	0	30	0	27	363	0	0	0	394	22	0	861	3533
3:00 PM	0	0	0	0	25	0	39	0	32	369	0	0	0	369	26	0	860	3494
3:15 PM	0	0	0	0	34	0	33	0	30	361	0	0	0	336	24	0	818	3436
3:30 PM	0	0	0	0	32	0	35	0	21	366	0	0	0	386	25	0	865	3404
3:45 PM	0	0	0	0	26	0	31	0	32	376	0	0	0	363	35	0	863	3406
4:00 PM	0	0	0	0	31	0	28	0	25	369	0	2	0	392	29	0	876	3422
4:15 PM	0	0	0	0	22	0	34	0	28	392	0	2	0	405	22	0	905	3509
4:30 PM	0	0	0	0	31	0	20	0	28	374	0	0	0	386	37	0	876	3520
4:45 PM	0	0	0	0	37	0	38	0	33	357	0	0	0	364	31	1	861	3518
5:00 PM	0	0	0	0	29	0	17	1	40	384	0	1	0	370	29	1	872	3514
5:15 PM	0	0	0	0	21	0	20	0	26	410	0	1	0	371	33	1	883	3492
5:30 PM	0	0	0	0	32	0	15	0	27	382	0	0	0	372	27	2	857	3473
5:45 PM	0	0	0	0	33	0	17	0	20	355	0	0	0	377	26	0	828	3440
Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total	
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
All Vehicles	0	0	0	0	108	0	124	0	124	1628	0	0	0	1532	80	0	3596	
Heavy Trucks	0	0	0	0	4	0	8	0	4	40	0	0	0	56	4	0	116	
Pedestrians	0	8	0	0	0	8	0	0	0	0	0	0	0	0	0	0	16	
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	
Railroad	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Comments:

LOCATION: Gulf Shore Dr -- US Hwy 98
CITY/STATE: Destin, FL

QC JOB #: 14451338
DATE: Tue, Jul 25 2017

Peak-Hour: 4:30 PM -- 5:30 PM
Peak 15-Min: 4:30 PM -- 4:45 PM

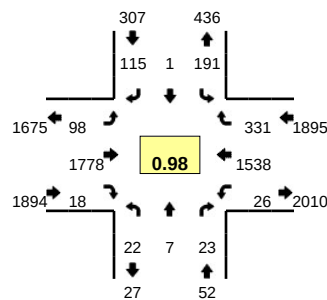


15-Min Count Period Beginning At	Gulf Shore Dr (Northbound)				Gulf Shore Dr (Southbound)				US Hwy 98 (Eastbound)				US Hwy 98 (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
2:00 PM	45	19	38	0	41	25	14	0	8	365	45	0	45	348	21	0	1014	
2:15 PM	34	17	36	0	30	20	6	0	13	372	51	0	45	342	24	0	990	
2:30 PM	47	18	50	0	37	21	9	0	8	344	55	0	29	369	17	1	1005	
2:45 PM	30	16	53	0	21	13	12	0	18	343	56	0	31	372	21	0	986	3995
3:00 PM	43	17	40	0	33	27	13	0	12	323	50	0	30	352	16	0	956	3937
3:15 PM	39	17	44	0	30	23	11	0	19	336	56	0	42	306	15	1	939	3886
3:30 PM	48	15	48	0	23	11	11	0	12	337	42	0	34	359	19	0	959	3840
3:45 PM	56	18	37	0	27	24	6	0	9	332	63	0	38	338	22	0	970	3824
4:00 PM	60	21	45	0	27	19	8	0	8	325	58	0	33	365	16	0	985	3853
4:15 PM	65	16	51	0	27	17	11	0	15	360	53	0	47	344	18	0	1024	3938
4:30 PM	48	22	52	0	33	36	10	0	13	350	53	0	45	362	13	0	1037	4016
4:45 PM	47	12	50	0	25	16	10	0	9	343	53	0	39	335	17	2	958	4004
5:00 PM	66	23	76	0	28	40	9	0	2	340	50	0	49	320	12	1	1016	4035
5:15 PM	45	24	64	0	20	23	13	0	12	359	57	0	38	349	20	1	1025	4036
5:30 PM	55	19	56	0	33	26	7	0	12	351	58	0	40	339	17	0	1013	4012
5:45 PM	50	14	47	0	27	25	11	0	16	336	44	0	48	341	15	0	974	4028
Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total	
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
All Vehicles	192	88	208	0	132	144	40	0	52	1400	212	0	180	1448	52	0	4148	
Heavy Trucks	12	4	4		4	0	0		0	12	0		0	32	0		68	
Pedestrians	0	0	0		0	0	0		0	0	0		0	0	0		8	
Bicycles	0	0	0		0	0	0		0	2	0		1	1	0		4	
Railroad																		
Stopped Buses																		

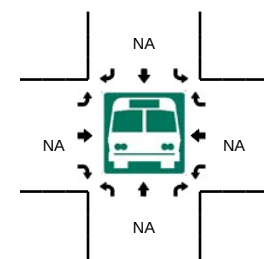
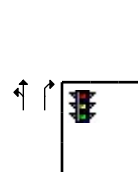
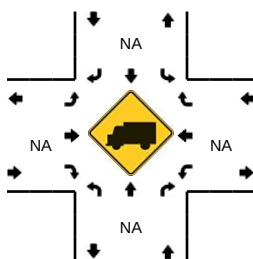
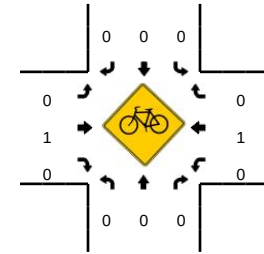
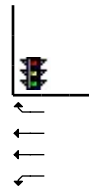
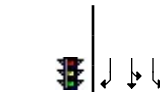
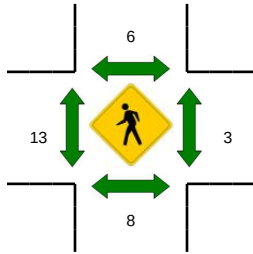
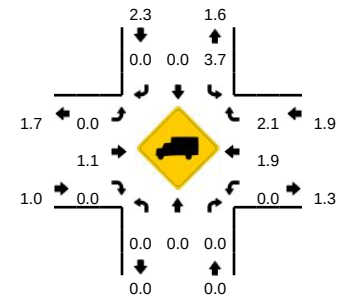
Comments:

LOCATION: Airport Rd -- US Hwy 98
CITY/STATE: Destin, FL

QC JOB #: 14451339
DATE: Thu, Jul 27 2017



Peak-Hour: 4:45 PM -- 5:45 PM
Peak 15-Min: 5:15 PM -- 5:30 PM

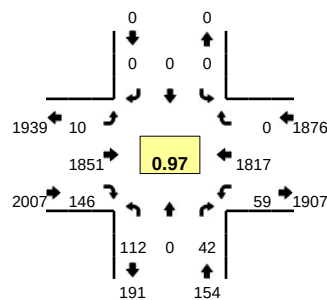


15-Min Count Period Beginning At	Airport Rd (Northbound)				Airport Rd (Southbound)				US Hwy 98 (Eastbound)				US Hwy 98 (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
2:00 PM	5	0	7	0	48	0	39	0	19	434	5	0	2	394	25	2	980	
2:15 PM	0	4	6	0	40	0	37	0	15	407	2	0	4	355	43	10	923	
2:30 PM	2	0	2	0	33	0	30	0	16	425	5	0	2	421	41	3	980	
2:45 PM	3	0	4	0	28	1	34	0	26	469	1	1	2	431	53	2	1055	3938
3:00 PM	5	0	2	0	35	3	31	0	23	415	6	0	2	392	41	4	959	3917
3:15 PM	2	0	1	0	36	0	31	0	22	391	4	1	1	405	48	6	948	3942
3:30 PM	6	1	0	0	27	2	31	0	17	390	3	0	1	441	36	4	959	3921
3:45 PM	2	3	5	0	31	3	46	0	20	435	6	0	3	409	44	1	1008	3874
4:00 PM	2	2	4	0	53	4	44	1	18	411	1	0	4	388	37	6	975	3890
4:15 PM	4	1	5	0	35	0	26	0	25	433	3	0	1	396	50	6	985	3927
4:30 PM	3	2	2	0	46	4	32	0	16	427	0	2	1	387	58	3	983	3951
4:45 PM	1	1	3	0	47	1	40	0	27	436	5	0	1	397	61	4	1024	3967
5:00 PM	9	6	6	0	60	0	31	0	29	446	5	0	2	365	70	3	1032	4024
5:15 PM	6	0	6	0	47	0	23	0	20	477	1	0	2	385	87	1	1055	4094
5:30 PM	6	0	8	0	37	0	21	0	22	419	7	0	3	391	113	10	1037	4148
5:45 PM	7	1	6	0	35	1	17	0	11	418	4	0	3	391	93	6	993	4117
Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total	
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
All Vehicles	24	0	24	0	188	0	92	0	80	1908	4	0	8	1540	348	4	4220	
Heavy Trucks	0	0	0	0	8	0	0	0	0	12	0	0	0	20	12	0	52	
Pedestrians	4	0	0	0	0	0	0	0	0	0	0	0	0	12	0	0	16	
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
Railroad																		
Stopped Buses																		

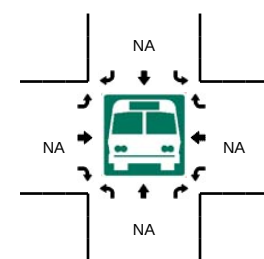
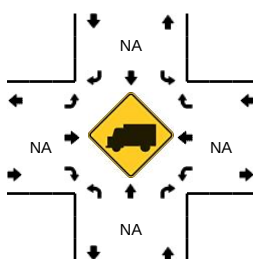
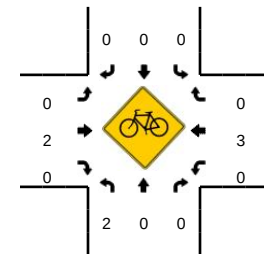
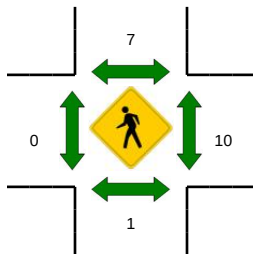
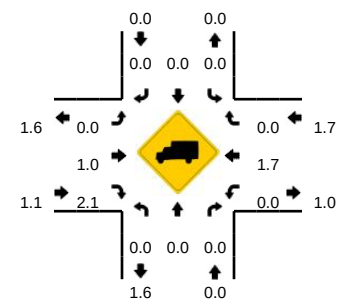
Comments:

LOCATION: Scenic Hwy 98 -- US Hwy 98
CITY/STATE: Destin, FL

QC JOB #: 14451340
DATE: Thu, Jul 27 2017

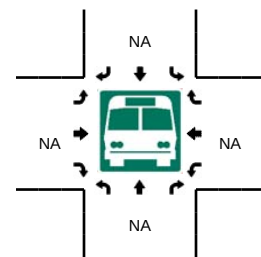
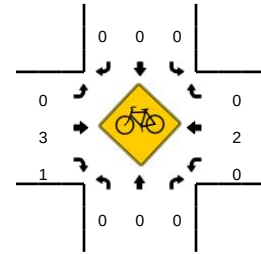
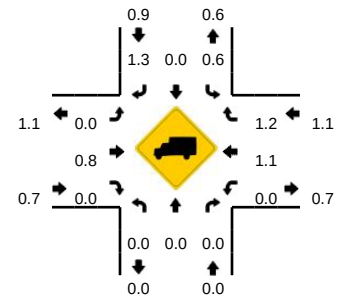


Peak-Hour: 5:00 PM -- 6:00 PM
Peak 15-Min: 5:15 PM -- 5:30 PM



15-Min Count Period Beginning At	Scenic Hwy 98 (Northbound)				Scenic Hwy 98 (Southbound)				US Hwy 98 (Eastbound)				US Hwy 98 (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
2:00 PM	24	0	10	0	0	0	0	0	0	453	28	4	6	384	0	4	913	
2:15 PM	21	0	8	0	0	0	0	0	0	415	29	5	9	398	0	3	888	
2:30 PM	16	0	7	0	0	0	0	0	0	441	24	2	6	444	0	1	941	
2:45 PM	13	0	10	0	0	0	0	0	0	487	27	6	8	468	0	3	1022	3764
3:00 PM	18	0	10	0	0	0	0	0	0	433	18	2	1	426	0	6	914	3765
3:15 PM	13	0	8	0	0	0	0	0	0	403	18	3	6	433	0	3	887	3764
3:30 PM	13	0	9	0	0	0	0	0	0	382	35	0	9	481	0	9	938	3761
3:45 PM	22	0	11	0	0	0	0	0	0	449	40	5	13	434	0	4	978	3717
4:00 PM	18	0	6	0	0	0	0	0	0	449	28	2	11	428	0	5	947	3750
4:15 PM	18	0	14	0	0	0	0	0	0	452	29	2	13	420	0	3	951	3814
4:30 PM	24	0	16	0	0	0	0	0	0	432	27	3	11	434	0	8	955	3831
4:45 PM	33	0	6	0	0	0	0	0	0	462	44	3	8	419	0	8	983	3836
5:00 PM	30	0	11	0	0	0	0	0	0	478	33	2	8	413	0	4	979	3868
5:15 PM	25	0	10	0	0	0	0	0	0	502	39	2	9	444	0	5	1036	3953
5:30 PM	34	0	9	0	0	0	0	0	0	439	39	4	10	482	0	4	1021	4019
5:45 PM	23	0	12	0	0	0	0	0	0	432	35	2	18	478	0	1	1001	4037
Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total	
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
All Vehicles	100	0	40	0	0	0	0	0	0	2008	156	8	36	1776	0	20	4144	
Heavy Trucks	0	0	0	0	0	0	0	0	0	12	4	0	0	20	0	0	36	
Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0	0	16	0	0	16	
Bicycles	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	
Railroad																		
Stopped Buses																		
Comments:																		

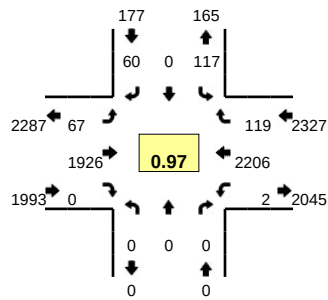
QC JOB #: 14451341
DATE: Thu, Jul 27 2017



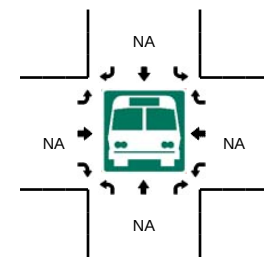
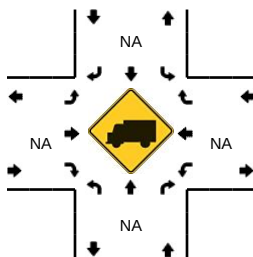
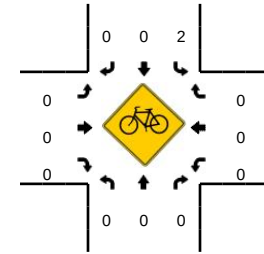
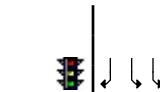
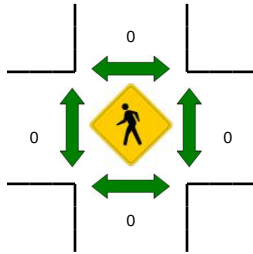
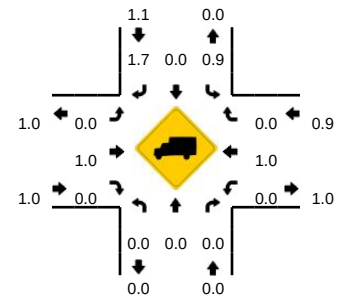
Comments:

LOCATION: Triumph Dr -- US Hwy 98
CITY/STATE: Destin, FL

QC JOB #: 14451342
DATE: Thu, Jul 27 2017



Peak-Hour: 5:00 PM -- 6:00 PM
Peak 15-Min: 5:15 PM -- 5:30 PM

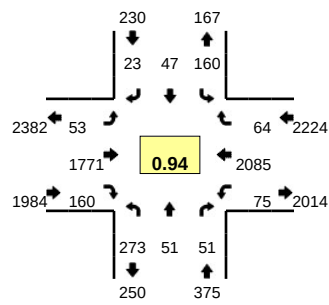


15-Min Count Period Beginning At	Triumph Dr (Northbound)				Triumph Dr (Southbound)				US Hwy 98 (Eastbound)				US Hwy 98 (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
2:00 PM	0	0	0	0	34	0	13	0	21	470	0	0	0	445	24	1	1008	4128
2:15 PM	0	0	0	0	34	0	10	0	19	452	0	2	0	486	31	2	1036	
2:30 PM	0	0	0	0	40	0	14	0	14	461	0	5	0	480	34	0	1048	
2:45 PM	0	0	0	0	43	0	15	0	12	470	0	2	0	464	30	0	1036	
3:00 PM	0	0	0	0	39	0	17	0	14	471	0	1	0	502	27	1	1072	
3:15 PM	0	0	0	0	34	0	12	0	12	433	0	2	0	483	16	2	994	
3:30 PM	0	0	0	0	41	0	16	0	9	392	0	3	0	529	32	1	1023	
3:45 PM	0	0	0	0	37	0	6	0	12	459	0	0	0	515	15	0	1044	
4:00 PM	0	0	0	0	49	0	11	0	12	474	0	4	0	479	18	0	1047	
4:15 PM	0	0	0	0	54	0	15	0	18	456	0	2	0	556	17	0	1118	
4:30 PM	0	0	0	0	25	0	22	0	9	485	0	1	0	513	19	2	1076	4285
4:45 PM	0	0	0	0	30	0	6	0	12	481	0	3	0	577	19	1	1129	4370
5:00 PM	0	0	0	0	34	0	12	0	12	482	0	3	0	536	24	1	1104	4427
5:15 PM	0	0	0	0	31	0	14	0	11	488	0	5	0	584	28	0	1161	4470
5:30 PM	0	0	0	0	29	0	11	0	10	482	0	10	0	517	33	1	1093	4487
5:45 PM	0	0	0	0	23	0	23	0	13	474	0	3	0	569	34	0	1139	4497
Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total	
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
All Vehicles	0	0	0	0	124	0	56	0	44	1952	0	20	0	2336	112	0	4644	
Heavy Trucks	0	0	0	0	0	0	4	0	0	24	0	0	0	20	0	0	48	
Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Bicycles	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	
Railroad																		
Stopped Buses																		

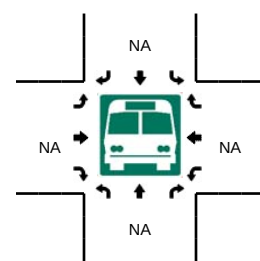
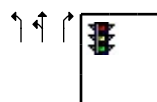
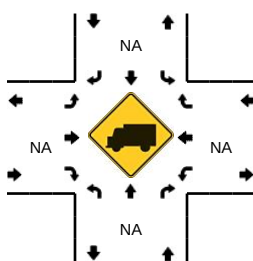
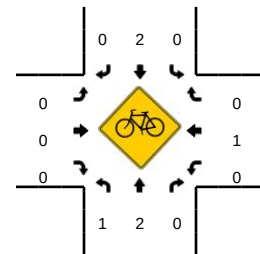
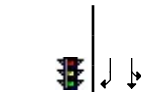
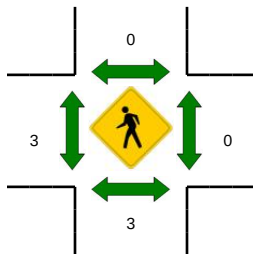
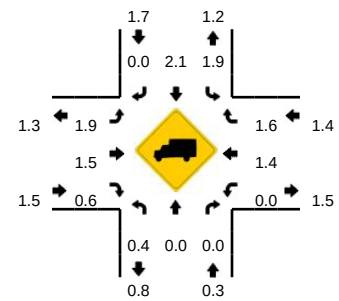
Comments:

LOCATION: Matthew Blvd -- US Hwy 98
CITY/STATE: Destin, FL

QC JOB #: 14451343
DATE: Thu, Jul 27 2017



Peak-Hour: 4:45 PM -- 5:45 PM
Peak 15-Min: 5:15 PM -- 5:30 PM



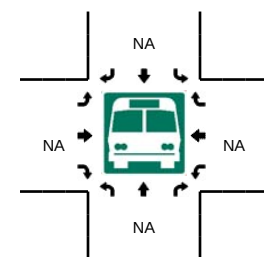
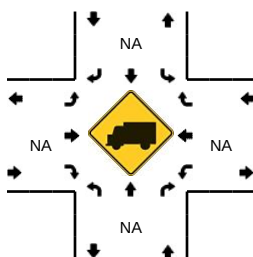
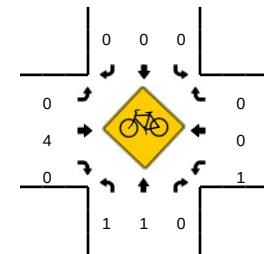
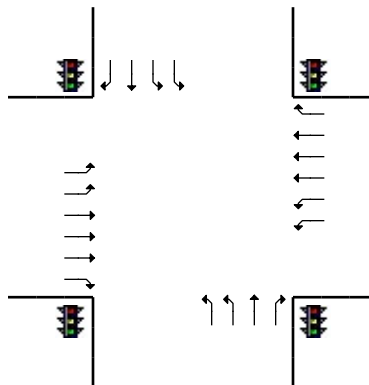
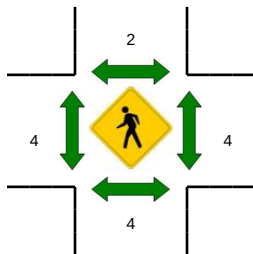
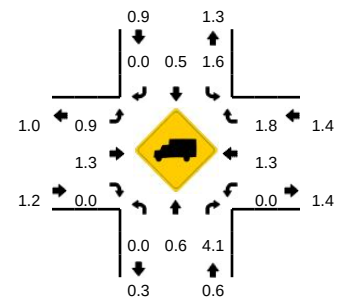
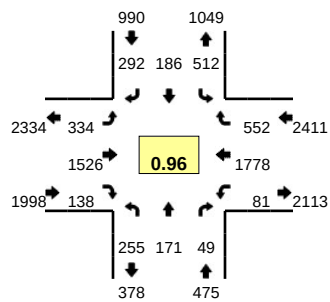
15-Min Count Period Beginning At	Matthew Blvd (Northbound)				Matthew Blvd (Southbound)				US Hwy 98 (Eastbound)				US Hwy 98 (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
2:00 PM	70	13	11	0	35	9	14	0	11	414	45	0	9	475	18	8	1132	4485 4533 4546 4513 4474 4457 4502 4510
2:15 PM	58	17	13	0	45	9	6	0	14	372	48	1	9	453	27	9	1081	
2:30 PM	49	9	18	0	36	18	8	0	14	438	37	0	11	479	22	9	1148	
2:45 PM	46	12	11	0	56	6	6	0	16	429	46	0	11	458	17	10	1124	
3:00 PM	45	13	9	0	39	12	11	0	13	474	60	0	12	467	21	4	1180	
3:15 PM	43	11	18	0	42	10	9	0	15	410	25	2	13	459	31	6	1094	
3:30 PM	40	7	15	0	45	8	9	1	12	392	27	0	12	514	22	11	1115	
3:45 PM	52	10	27	0	49	15	9	0	14	404	46	0	12	423	18	6	1085	
4:00 PM	55	12	9	0	47	6	11	0	8	460	39	0	10	484	18	4	1163	
4:15 PM	55	16	13	0	38	6	5	0	18	418	49	0	6	490	14	11	1139	
4:30 PM	52	9	10	0	39	14	11	0	11	398	49	1	11	494	18	6	1123	
4:45 PM	72	12	17	0	37	17	7	0	5	439	44	0	15	524	11	9	1209	4634
5:00 PM	57	16	17	0	42	9	5	0	21	415	29	0	10	495	15	8	1139	4610
5:15 PM	64	13	9	0	41	12	4	0	17	466	47	0	8	575	22	8	1286	4757
5:30 PM	80	10	8	0	40	9	7	0	9	451	40	1	10	491	16	7	1179	4813
5:45 PM	49	9	16	0	37	6	8	0	17	436	53	4	6	537	15	7	1200	4804
Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total	
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
All Vehicles	256	52	36	0	164	48	16	0	68	1864	188	0	32	2300	88	32	5144	
Heavy Trucks	0	0	0		0	0	0		0	24	0		0	28	0		52	
Pedestrians		4				0				0				0			4	
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0	
Railroad																		
Stopped Buses																		

Comments:

LOCATION: Hutchinson St -- Us Hwy 98
CITY/STATE: Destin, FL

QC JOB #: 14451344
DATE: Thu, Jul 27 2017

Peak-Hour: 5:00 PM -- 6:00 PM
Peak 15-Min: 5:15 PM -- 5:30 PM

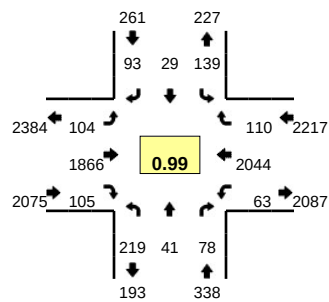


15-Min Count Period Beginning At	Hutchinson St (Northbound)				Hutchinson St (Southbound)				Us Hwy 98 (Eastbound)				Us Hwy 98 (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
2:00 PM	46	27	10	0	144	43	73	0	55	347	45	1	26	396	107	5	1325	
2:15 PM	58	38	20	0	138	39	79	0	44	352	42	1	13	400	105	11	1340	
2:30 PM	67	33	12	0	130	43	71	0	74	396	41	1	18	387	113	5	1391	
2:45 PM	41	25	9	0	147	38	87	0	72	374	47	4	21	390	107	5	1367	5423
3:00 PM	58	26	17	0	137	35	61	0	67	429	39	4	21	394	117	7	1412	5510
3:15 PM	63	34	19	0	131	26	86	0	69	379	31	3	12	388	101	6	1348	5518
3:30 PM	58	25	17	0	130	44	78	0	67	360	34	7	13	429	101	7	1370	5497
3:45 PM	42	28	18	0	146	44	90	0	66	368	38	4	15	444	111	10	1424	5554
4:00 PM	57	37	13	0	157	45	64	0	81	420	38	4	14	434	125	2	1491	5633
4:15 PM	54	40	15	0	143	46	75	0	82	339	53	1	17	423	100	6	1394	5679
4:30 PM	50	34	13	0	122	43	65	0	56	370	42	3	16	416	112	5	1347	5656
4:45 PM	61	29	11	0	120	45	70	0	79	367	42	1	20	416	122	4	1387	5619
5:00 PM	67	41	9	0	124	44	64	0	83	362	29	2	19	448	146	4	1442	5570
5:15 PM	56	59	11	0	130	63	90	0	88	390	45	3	16	443	132	5	1531	5707
5:30 PM	52	45	17	0	130	42	70	1	91	379	37	3	10	414	146	16	1453	5813
5:45 PM	80	26	12	0	127	37	68	0	63	395	27	1	9	473	128	2	1448	5874
Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total	
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
All Vehicles	224	236	44	0	520	252	360	0	352	1560	180	12	64	1772	528	20	6124	
Heavy Trucks	0	0	0	0	0	0	0	0	4	24	0	0	0	28	20	0	76	
Pedestrians	4	4	0	0	8	8	0	0	4	4	0	0	1	0	0	0	20	
Bicycles	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	
Railroad																		
Stopped Buses																		

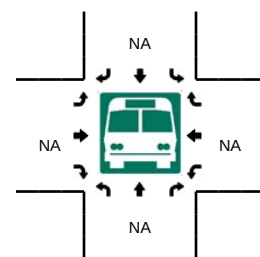
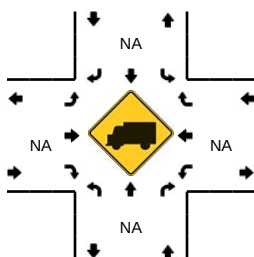
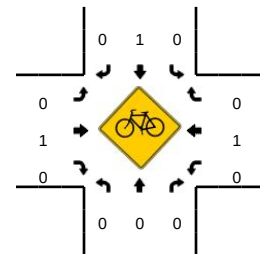
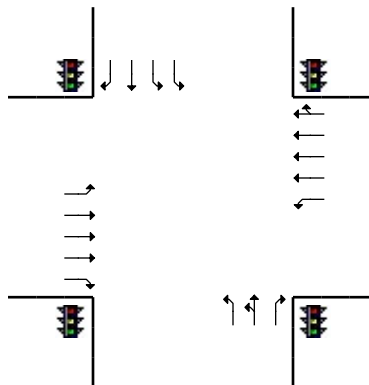
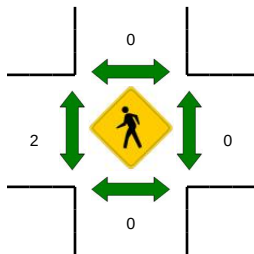
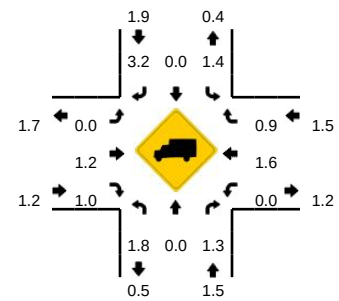
Comments:

LOCATION: Crystal Beach Dr -- US Hwy 98
CITY/STATE: Destin, FL

QC JOB #: 14451345
DATE: Thu, Jul 27 2017



Peak-Hour: 4:45 PM -- 5:45 PM
Peak 15-Min: 5:00 PM -- 5:15 PM

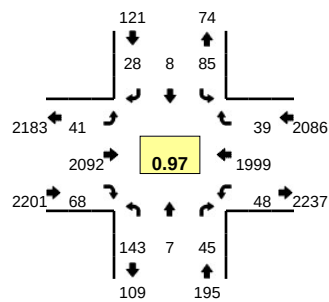


15-Min Count Period Beginning At	Crystal Beach Dr (Northbound)				Crystal Beach Dr (Southbound)				US Hwy 98 (Eastbound)				US Hwy 98 (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
2:00 PM	45	10	29	0	37	5	31	0	15	444	15	3	29	447	35	0	1145	
2:15 PM	51	12	26	0	42	8	18	0	16	462	30	3	29	453	42	0	1192	
2:30 PM	31	13	25	0	27	8	15	0	23	509	25	4	30	462	44	0	1216	
2:45 PM	42	13	21	0	44	7	19	0	25	483	37	2	25	443	38	0	1199	4752
3:00 PM	34	10	27	0	41	10	26	0	24	455	35	9	24	448	39	1	1183	4790
3:15 PM	45	13	17	0	37	8	19	0	36	488	28	7	10	435	22	2	1167	4765
3:30 PM	33	14	26	0	33	11	25	0	30	411	17	3	20	452	24	1	1100	4649
3:45 PM	33	11	23	1	38	5	18	0	32	508	21	4	13	532	34	0	1273	4723
4:00 PM	33	19	24	0	37	6	18	0	15	474	40	4	13	531	24	1	1239	4779
4:15 PM	53	12	22	0	54	12	18	0	24	404	52	8	26	495	24	1	1205	4817
4:30 PM	44	15	17	0	20	10	33	0	19	468	37	5	15	439	24	0	1146	4863
4:45 PM	46	12	16	0	35	8	27	0	20	462	28	8	19	489	31	0	1201	4791
5:00 PM	64	10	18	0	39	8	23	0	16	449	27	4	12	530	32	4	1236	4788
5:15 PM	61	8	22	0	31	8	21	0	23	477	21	7	14	511	25	0	1229	4812
5:30 PM	48	11	22	0	34	5	22	0	17	478	29	9	14	514	22	0	1225	4891
5:45 PM	63	10	16	0	22	9	18	0	20	478	24	5	12	495	20	1	1193	4883
Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total	
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
All Vehicles	256	40	72	0	156	32	92	0	64	1796	108	16	48	2120	128	16	4944	
Heavy Trucks	4	0	4		4	0	0		0	32	0		0	48	0		92	
Pedestrians	0	0	0		0	0	0		0	0	0		0	0	0		0	
Bicycles	0	0	0		0	1	0		0	0	0		0	0	0		1	
Railroad																		
Stopped Buses																		

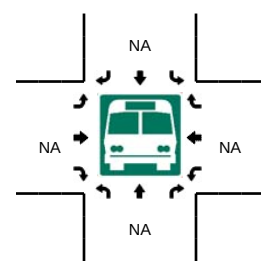
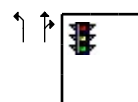
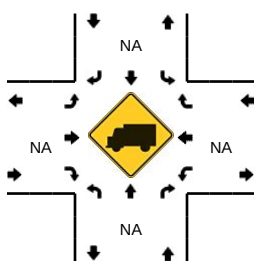
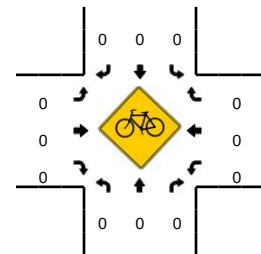
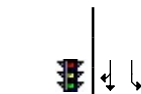
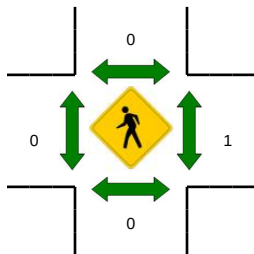
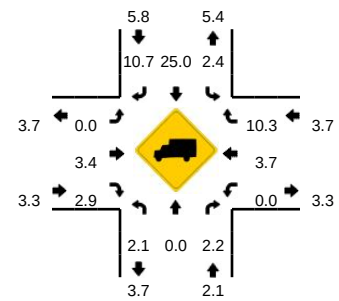
Comments:

LOCATION: Regetta Bay Rd -- US Hwy 98
CITY/STATE: Destin, FL

QC JOB #: 14451346
DATE: Thu, Jul 27 2017



Peak-Hour: 2:30 PM -- 3:30 PM
Peak 15-Min: 2:30 PM -- 2:45 PM



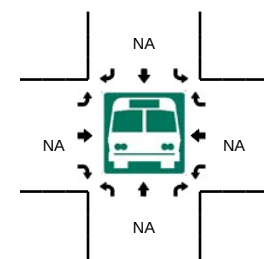
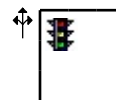
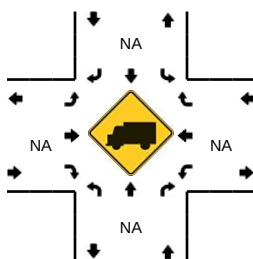
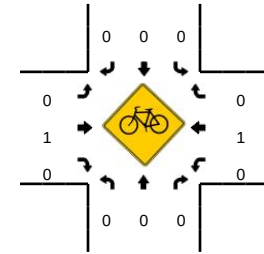
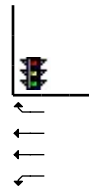
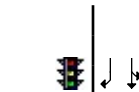
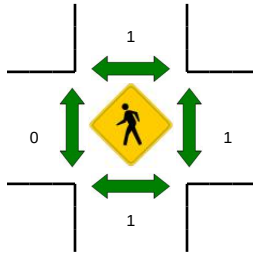
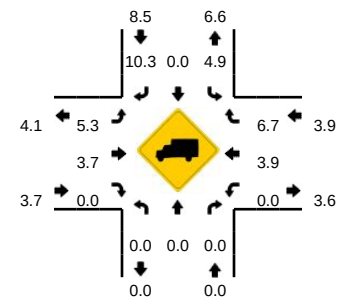
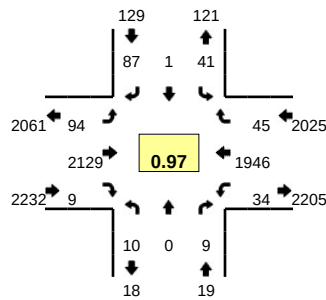
15-Min Count Period Beginning At	Regetta Bay Rd (Northbound)				Regetta Bay Rd (Southbound)				US Hwy 98 (Eastbound)				US Hwy 98 (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
2:00 PM	40	7	13	0	20	3	9	0	6	457	13	2	7	471	6	3	1057	
2:15 PM	29	2	12	0	20	1	7	0	7	497	26	8	5	490	9	1	1114	
2:30 PM	41	3	18	0	21	1	5	0	11	519	19	3	10	518	12	3	1184	
2:45 PM	29	3	9	0	25	3	11	0	7	522	20	4	5	506	10	4	1158	4513
3:00 PM	38	0	9	0	22	2	8	0	5	535	15	3	9	485	7	5	1143	4599
3:15 PM	35	1	9	0	17	2	4	0	5	516	14	3	9	490	10	3	1118	4603
3:30 PM	28	7	8	0	35	4	6	0	3	452	18	7	10	481	7	1	1067	4486
3:45 PM	27	4	9	0	39	8	3	0	4	494	17	5	8	523	9	1	1151	4479
4:00 PM	35	1	12	0	31	3	6	0	8	453	32	5	12	545	4	2	1149	4485
4:15 PM	45	3	11	1	18	3	8	0	4	416	14	7	14	478	9	3	1034	4401
4:30 PM	29	4	9	0	29	5	8	0	7	486	28	5	2	438	9	1	1060	4394
4:45 PM	35	1	6	0	33	5	11	1	5	534	20	9	2	501	10	1	1174	4417
5:00 PM	42	6	12	0	29	8	8	0	9	468	21	12	5	475	9	2	1106	4374
5:15 PM	45	7	14	0	25	4	6	0	12	507	22	5	7	491	12	1	1158	4498
5:30 PM	43	0	9	0	28	3	6	0	7	476	23	2	8	500	6	0	1111	4549
5:45 PM	36	3	13	0	24	2	1	0	7	511	15	5	6	480	11	1	1115	4490
Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total	
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
All Vehicles	164	12	72	0	84	4	20	0	44	2076	76	12	40	2072	48	12	4736	
Heavy Trucks	8	0	0		8	0	4		0	76	0		0	64	4		164	
Pedestrians	0				0				0				0				0	
Bicycles	0	0	0		0	0	0		0	0	0		0	0	0		0	
Railroad																		
Stopped Buses																		

Comments:

LOCATION: Tequesta Dr -- US Hwy 98
CITY/STATE: Destin, FL

QC JOB #: 14451347
DATE: Thu, Jul 27 2017

Peak-Hour: 2:30 PM -- 3:30 PM
Peak 15-Min: 3:15 PM -- 3:30 PM



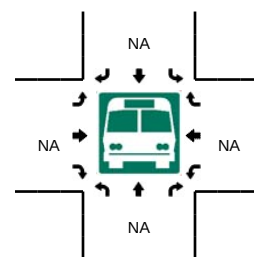
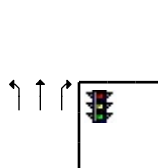
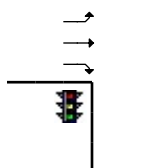
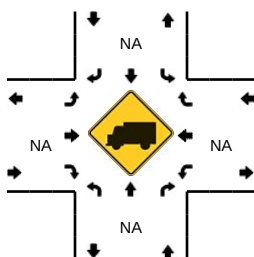
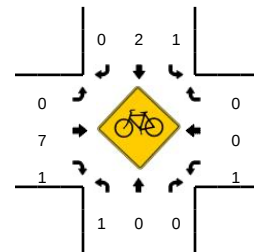
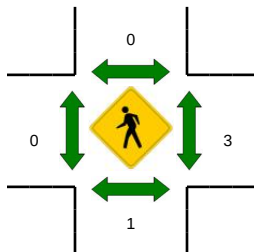
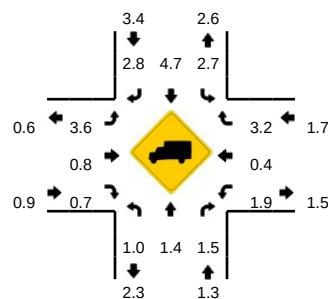
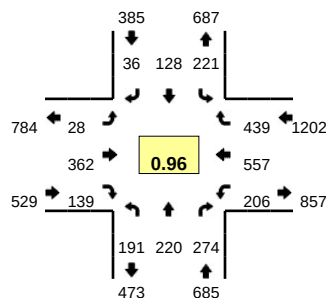
15-Min Count Period Beginning At	Tequesta Dr (Northbound)				Tequesta Dr (Southbound)				US Hwy 98 (Eastbound)				US Hwy 98 (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
2:00 PM	2	0	1	0	12	0	14	0	16	488	3	3	0	467	5	8	1019	
2:15 PM	1	0	5	0	6	0	10	0	18	471	3	7	5	498	8	10	1042	
2:30 PM	3	0	0	0	12	1	14	0	18	548	4	4	0	507	9	7	1127	
2:45 PM	2	0	3	0	15	0	18	0	10	529	2	4	1	465	15	7	1071	4259
3:00 PM	3	0	4	0	10	0	19	0	22	509	2	7	7	471	12	8	1074	4314
3:15 PM	2	0	2	0	4	0	36	0	26	543	1	3	0	503	9	4	1133	4405
3:30 PM	2	0	0	0	6	0	23	0	12	445	0	6	0	493	7	4	998	4276
3:45 PM	2	0	1	0	11	0	16	0	16	460	3	4	2	519	1	9	1044	4249
4:00 PM	4	0	1	0	6	0	16	0	17	446	5	2	1	519	5	8	1030	4205
4:15 PM	1	0	4	0	6	0	16	0	18	474	3	1	1	498	4	7	1033	4105
4:30 PM	2	0	0	0	9	0	10	0	15	514	4	6	0	446	6	3	1015	4122
4:45 PM	2	0	3	0	5	1	11	0	17	545	4	5	0	486	7	7	1093	4171
5:00 PM	2	0	1	0	12	0	15	0	14	507	0	1	2	497	5	3	1059	4200
5:15 PM	3	1	0	0	1	1	20	0	21	474	3	4	1	470	4	7	1010	4177
5:30 PM	2	2	5	0	4	0	12	0	17	466	6	6	0	485	2	8	1015	4177
5:45 PM	1	1	1	0	8	1	9	0	16	535	5	7	1	471	7	4	1067	4151
Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total	
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
All Vehicles	8	0	8	0	16	0	144	0	104	2172	4	12	0	2012	36	16	4532	
Heavy Trucks	0	0	0	0	0	0	8	0	8	96	0	0	0	72	4	0	188	
Pedestrians	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Railroad																		
Stopped Buses																		

Comments:

LOCATION: Main St -- Legion Dr
CITY/STATE: Destin, FL

QC JOB #: 14451348
DATE: Tue, Jul 25 2017

Peak-Hour: 4:30 PM -- 5:30 PM
Peak 15-Min: 4:45 PM -- 5:00 PM

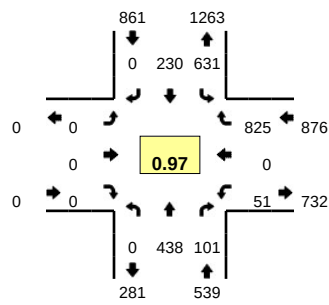


15-Min Count Period Beginning At	Main St (Northbound)				Main St (Southbound)				Legion Dr (Eastbound)				Legion Dr (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
2:00 PM	31	32	72	0	43	35	11	0	8	81	44	0	54	82	41	0	534	2056 2052 2089 2174 2266 2371 2494 2571 2698 2762 2801 2782 2667
2:15 PM	32	33	65	0	32	29	5	0	8	69	34	1	55	83	60	0	506	
2:30 PM	33	37	73	1	42	26	2	0	6	66	32	0	50	86	51	0	505	
2:45 PM	37	37	56	0	47	34	6	0	6	64	35	0	49	78	62	0	511	
3:00 PM	30	42	75	0	45	28	8	0	3	83	42	0	45	82	47	0	530	
3:15 PM	40	47	77	0	37	40	4	0	6	63	33	0	51	85	60	0	543	
3:30 PM	32	40	69	0	45	28	11	0	10	86	23	0	53	117	76	0	590	
3:45 PM	29	47	56	0	58	32	5	0	3	83	46	0	56	125	63	0	603	
4:00 PM	45	40	63	2	49	50	7	0	8	81	33	0	47	117	93	0	635	
4:15 PM	52	47	52	0	51	38	11	0	9	80	35	0	71	127	93	0	666	
4:30 PM	46	52	62	0	57	32	8	0	8	86	42	0	50	136	88	0	667	
4:45 PM	51	61	73	0	46	31	11	0	3	95	36	0	69	133	121	0	730	
5:00 PM	45	56	73	0	45	25	6	0	4	92	38	0	48	150	117	0	699	
5:15 PM	49	51	66	0	73	40	11	0	13	89	23	0	39	138	113	0	705	
5:30 PM	44	31	56	0	56	36	7	0	7	79	26	0	38	155	113	0	648	
5:45 PM	36	57	38	0	53	42	2	0	5	71	35	0	43	134	99	0	615	
Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total	
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
All Vehicles	204	244	292	0	184	124	44	0	12	380	144	0	276	532	484	0	2920	
Heavy Trucks	4	4	4		12	0	0		0	4	0		8	0	12		48	
Pedestrians		4				0				0				8			12	
Bicycles	1	0	0		0	0	0		0	3	0		0	0	0		4	
Railroad																		
Stopped Buses																		

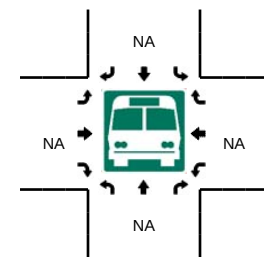
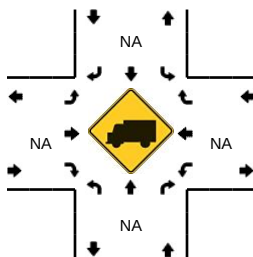
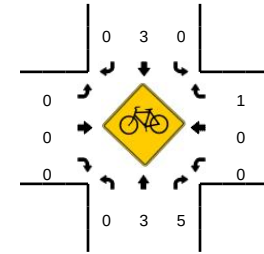
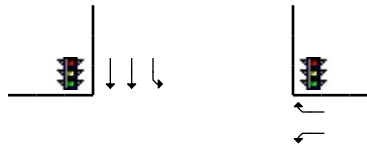
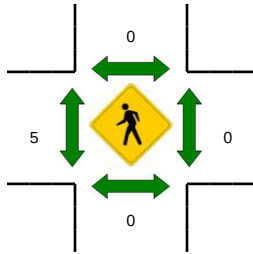
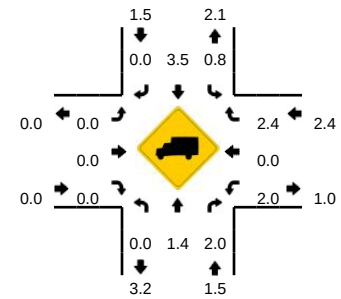
Comments:

LOCATION: Airport Rd -- Commons Dr W
CITY/STATE: Destin, FL

QC JOB #: 14451349
DATE: Thu, Jul 27 2017



Peak-Hour: 4:45 PM -- 5:45 PM
Peak 15-Min: 5:00 PM -- 5:15 PM



15-Min Count Period Beginning At	Airport Rd (Northbound)				Airport Rd (Southbound)				Commons Dr W (Eastbound)				Commons Dr W (Westbound)				Total	Hourly Totals
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
2:00 PM	0	41	15	0	157	55	0	0	0	0	0	0	31	0	204	0	503	1989
2:15 PM	0	54	17	0	150	50	0	0	0	0	0	0	27	0	215	0	513	
2:30 PM	0	51	15	0	166	44	0	0	0	0	0	0	22	0	185	0	483	
2:45 PM	0	61	24	0	168	43	0	0	0	0	0	0	24	0	170	0	490	
3:00 PM	0	54	16	0	165	41	0	0	0	0	0	0	17	0	178	0	471	
3:15 PM	0	61	16	0	177	36	0	0	0	0	0	0	21	0	164	0	475	
3:30 PM	0	52	14	0	171	46	0	0	0	0	0	0	25	0	187	0	495	
3:45 PM	0	56	15	0	156	51	0	0	0	0	0	0	23	0	189	0	490	
4:00 PM	0	50	33	0	162	57	0	0	0	0	0	0	26	0	212	0	540	
4:15 PM	0	68	25	0	188	56	0	0	0	0	0	0	16	0	229	0	582	
4:30 PM	0	75	28	0	164	51	0	0	0	0	0	0	22	0	207	0	547	
4:45 PM	0	78	20	0	145	56	0	0	0	0	0	0	27	0	229	0	555	
5:00 PM	0	120	35	0	161	64	0	0	0	0	0	0	10	0	199	0	589	
5:15 PM	0	108	18	0	170	60	0	0	0	0	0	0	8	0	205	0	569	
5:30 PM	0	132	28	0	155	50	0	0	0	0	0	0	6	0	192	0	563	
5:45 PM	0	114	11	0	161	41	0	0	0	0	0	0	8	0	202	0	537	2258
Peak 15-Min Flowrates	Northbound				Southbound				Eastbound				Westbound				Total	
	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U	Left	Thru	Right	U		
All Vehicles	0	480	140	0	644	256	0	0	0	0	0	0	40	0	796	0	2356	
Heavy Trucks	0	4	0	0	4	4	0	0	0	0	0	0	0	0	24	0	36	
Pedestrians	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0	8	
Bicycles	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Railroad	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Comments:



Appendix G: Pedestrian Count Data



Location: US Hwy 98 Crossing West of Palmetto St

Date: 7/25/2017

Site Code: 14451350

	SB	NB
2:00 PM	1	0
2:15 PM	1	1
2:30 PM	5	1
2:45 PM	7	5
3:00 PM	13	9
3:15 PM	7	0
3:30 PM	6	8
3:45 PM	18	4
4:00 PM	5	3
4:15 PM	8	4
4:30 PM	10	12
4:45 PM	12	2
5:00 PM	20	17
5:15 PM	18	4
5:30 PM	25	5
5:45 PM	29	12
Total	185	87



Location: US Hwy 98 Crossing West of Marler St

Date: 7/25/2017

Site Code: 14451351

	SB	NB
2:00 PM	0	1
2:15 PM	2	0
2:30 PM	0	5
2:45 PM	0	4
3:00 PM	3	2
3:15 PM	6	0
3:30 PM	0	0
3:45 PM	0	0
4:00 PM	0	0
4:15 PM	3	12
4:30 PM	2	0
4:45 PM	4	0
5:00 PM	9	0
5:15 PM	4	1
5:30 PM	0	1
5:45 PM	1	4
Total	34	30



Location: US Hwy 98 Crossing West of Melvin St

Date: 7/25/2017

Site Code: 14451352

	SB	NB
2:00 PM	1	2
2:15 PM	3	1
2:30 PM	0	7
2:45 PM	6	0
3:00 PM	0	0
3:15 PM	2	0
3:30 PM	1	1
3:45 PM	2	4
4:00 PM	4	0
4:15 PM	2	1
4:30 PM	1	4
4:45 PM	6	0
5:00 PM	2	1
5:15 PM	2	0
5:30 PM	0	2
5:45 PM	6	0
Total	38	23



Location: US Hwy 98 Crossing East of Palm St

Date: 7/25/2017

Site Code: 14451353

	SB	NB
2:00 PM	1	0
2:15 PM	4	0
2:30 PM	0	1
2:45 PM	0	0
3:00 PM	0	11
3:15 PM	10	0
3:30 PM	0	0
3:45 PM	4	0
4:00 PM	1	0
4:15 PM	1	2
4:30 PM	0	0
4:45 PM	0	0
5:00 PM	0	3
5:15 PM	5	0
5:30 PM	11	2
5:45 PM	9	3
Total	46	22



Location: US Hwy 98 Crossing West of Gulf Terrace Dr

Date: 7/25/2017

Site Code: 14451354

	SB	NB
2:00 PM	3	1
2:15 PM	3	0
2:30 PM	2	0
2:45 PM	4	5
3:00 PM	6	3
3:15 PM	0	4
3:30 PM	4	0
3:45 PM	2	2
4:00 PM	1	0
4:15 PM	0	0
4:30 PM	1	1
4:45 PM	0	2
5:00 PM	4	9
5:15 PM	2	5
5:30 PM	3	0
5:45 PM	0	0
Total	35	32

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: City Manager Report

TO: City Council

THRU: Carisse LeJeune, City Manager

FROM: Karen Jankowski, HR Manager

DATE: July 5, 2018

SUBJECT: City Manager Search & Recruitment Process

I. BACKGROUND: I. BACKGROUND: The City of Destin Charter states: “There shall be a city manager who shall be fully engaged in work for the city and shall serve at the pleasure of the city council.” (Article IV. Administrative, Section 4.01, City Manager). For planning purposes with respect to the resignation of the City Manager, it is important for staff to have direction relative to the recruitment and placement process of a new City Manager. The following information is provided to assist Mayor & Council to select the recruitment process foundation in which will assist Human Resources to move forward expediently:

A. Position Description & Qualifications – These will be used to recruit and screen applicants. (Attachment 1).

B. Goals & Objectives – Documents such as the City Manager’s Work Objectives for FY18 will be used during the recruitment process to assist in identifying candidates that are able to address Council’s priorities.

C. Internal Posting – An internal vacancy announcement will be posted for the position to allow for internal applications. This process will precede the execution of any external recruitment so that Council may be notified. Unless there are internal applicants, staff will proceed with seeking external candidates via the method selected by Council.

D. Negotiating Employment – In the past Council authorized the Mayor to negotiate the employment agreement upon selection of candidate(s). The final employment agreement is subject to Council approval.

II. DISCUSSION: The available options for securing the services of a City Manager follow:

A. Internal Recruitment – This option requires the Human Resource Manager to devote nearly all of her time to the process involving the advertising, initial screening, evaluating, in depth screening, reference checks, interviewing and recommendation of candidates to Council.

1. Advantages – Cost. However, there are costs associated with advertising and background investigations. Estimated costs: start-up \$3,000 and could reach as high as \$7,000 depending on the length of time the position must be advertised. We would take advantage of cost savings by utilizing free job postings through such agencies as the Florida League of Cities, Florida City & County Management Association and the International City/County Management Association.

2. Disadvantages – Time to fill will most likely be protracted. Limited applicant pool (candidates don't feel comfortable that their application can be held in confidence). Lack of first hand information of candidates making "good fit" difficult. Will likely require more time of Mayor & Council. National search if needed is very difficult.

B. Search Committee: This option requires that Council appoint a search committee that has global knowledge of the needs of the City, Council's desires in a candidate and has knowledge of the staff and organization.

1. Advantages – Cost. The cost involved is somewhat the same as those incurred by internal recruitment.

2. Disadvantages – Time to fill is most likely greater than that of internal recruitment due to the added coordination requirements involved with a committee. Human Resource time expenditure is greater than that of internal recruitment when working with a committee. Limited applicant pool (candidates don't feel comfortable that their application can be held in confidence). Lack of first hand information of candidates making "good fit" difficult. Likely require heavy time expenditure of Mayor & Council. National search if needed is very difficult.

C. Search Consultant Firms: This option requires the selection of a Professional Search firm (this alternative was utilized to recruit in 2011).

1. Advantages – Professional search firms have resumes on file and offer greater knowledge of the candidate pool. Many prospects are personally known by Consultants and remain in contact. Consultants can professionally assess the needs of the City and that of the City Council and match these to the available applicant pool known by them.

2. Disadvantages – Cost. (Estimated cost between \$18,000 & \$25,000)

D. Senior Advisor Program FCCMA / ICMA (formerly known as “Range Riders” (Retired Managers) - The FCCMA and ICMA jointly offer Senior Advisors, who are counselors to those local governments with the council-manager or commission-manager form of government. These retired managers assist the council with designing the right advertisement (Example: what kind of manager does your city seek? Financial expertise or community development or utilities or mixed, etc.?), can assist your Human Resources staff with resume review, and can assist in developing questions for finalists before interviews are held. Senior Advisors are also ideal for public hearings where questions are made about the council-manager form of government. Lastly, Senior Advisors continue to offer their counseling services after the new manager is placed. There is no charge for their services; ICMA and FCCMA pay for this. Senior Advisors must be invited by the city council or staff into a city’s process (they cannot invite themselves); the region’s Senior Advisor is Mark Durbin, who lives in Kissimmee, Florida. His phone number is (321) 624-6071.

1. Advantages – Cost. The cost involved is somewhat the same as those incurred by internal recruitment.

2. Disadvantages - Time to fill will most likely be protracted. Limited applicant pool (candidates don’t feel comfortable that their application can be held in confidence). Lack of first hand information of candidates making “good fit” difficult. Will likely require more time of Mayor & Council. National search if needed is very difficult.

A. Link to Strategic Goals / Objectives:

B. Effect on Budget (EOB): Costs associated could range from \$18,00 - \$25,000 based upon the avenue selected by Council.

C. Level of Service (LOS): Rapid placement of a highly qualified City Manager that possesses the best probability for success in the position is critical to the continued positive momentum for the City.

III. CONCLUSION: Locating and selecting the right City Manager is crucial to the continued success and progress of the City. The individual selected must possess the knowledge, skills and abilities necessary to bring together the talents of staff in accomplishing the desires of Council for the sake of the community. Additionally, a City Manager that possesses the ability and desire to continue to lead the organization on its quality journey and advance the Vision, Mission, and

Core Values.

“Professional” search firms are best suited for profiling needs and matching individuals to these needs. They are in the best position to have first hand knowledge of, and enjoy the confidence of the applicant pools. Search firms offer the ability to see many more applicants than is possible with other options thus providing a higher probability of a successful placement.

IV. RECOMMENDED MOTION: I move to direct the City Manager to provide Council with an RFP for professional search firm services.

Attachments:

1. CM Job Description 2003 w 2011 update

CITY OF DESTIN POSITION DESCRIPTION

POSITION: City Manager

REPORTS TO: City Council (Seven Council Members and Mayor)

SUPERVISES DIRECTLY: Senior Leaders

RESPONSIBILITIES:

- 1.) As chief executive officer of the city, is responsible for management of the day-to day operations of the city government.
- 2.) Attends all meetings of the City Council and executive sessions; provides administrative, technical and management advice, information, reports and staff support required by the Council; and assists the Council in developing policy as requested.
- 3.) Directly manages and supervises the administration of all departments, offices and agencies of the City government; is responsible for the effective and timely delivery of all services and programs to the citizens of Destin. Signs all contracts on behalf of the City.
- 4.) Monitors performance of all City franchisees, including water and sewer and electric utilities, and all contractors, including Okaloosa County Sheriff's Department, garbage/waste disposal and other governmental agencies that provide services to the citizens of Destin, to ensure that all obligations and commitments are fulfilled. Also ensures that all necessary City staff interfaces with franchisees and contractors are properly managed.
- 5.) Directs the City Emergency Management Program.
- 6.) Draws and signs vouchers upon the depositories, which shall be countersigned by the Mayor, Mayor Pro Tem, or other authorized City Signatory, and keeps a true accurate account of the same. Prepares and submits to the Council once each month a statement of all finances, receipts and disbursements.
- 7.) Signs all licenses issued by the City, issues receipts for moneys paid, and deposits said monies in the designated depositories on the first regular banking day after receipt.
- 8.) Keeps the Council fully advised as to the financial condition and future needs of the City, and makes recommendations to the council concerning the financial affairs of the City.
- 9.) Organizes city government functions; appoints, trains, disciplines, suspends, removes when necessary, and appropriately rewards city employees in accordance with applicable laws, ordinances, city charter and established personnel policies and procedures.
- 10.) Monitors all reports and recommendation form the various volunteer City committees and commissions and organizes responses by Cit staff or prepares recommendations to City Council, as appropriate.
- 11.) Prepare and submits to City Council annual budget and capital programs.
- 12.) Submits to the City Council and makes available to the public, a complete report on the finances and administrative activities of the City as of the end of each fiscal year.
- 13.) Resolves citizen complaints, disputes and problems of service delivery; works with local media to communicate city polices and programs; participates in appropriate local community organizations and activities; and promotes a positive image of the City government throughout the community.
- 14.) Performs such other duties as set forth in the City Charter, consistent with the City's Mission and Vision Statements, or directed by the City council.

QUALIFICATIONS:

EDUCATION AND EXPERIENCE:

Bachelor's Degree required in Public Administration or closely related field; Master's Degree preferred. Minimum of 5 years experience as city/county manager or as deputy city/county manager or 10 years of related business/government experience at a director or higher level or an equivalent combination of related experience and Bachelor's Degree.

ABILITIES/SKILLS:

To perform this job successfully, and individual must be able to perform each essential duty satisfactorily. The requirements below are representative of abilities and skills required. Accommodations may be made to enable individuals with disabilities to perform the essential functions.

- **PHYSICAL:**
Must be physically able to operate a variety of essential job related machines and office equipment. Must be able to move or carry essential job related objects or materials. Must be fit enough to visit disaster sites and serve in disaster or emergency management situations.
- **DATA CONCEPTION:**
Requires the ability to compare and/or judge the readily observable functional, technical, structural, compositional or identifiable characteristics (whether similar to or divergent from obvious standards) of data, people or things.
- **INTERPERSONAL COMMUNICATION:**
Requires the ability to successfully communicate with all levels of the community and to convey or exchange professional information. Must possess appropriate image, style and body language to succeed in frequent controversial and emotional situations.
- **INTERPERSONAL TEMPERAMENT:**
Requires the ability to interact with people (i.e. staff, supervisors, general public and elected officials) beyond giving and receiving instructions to include tactfully mediating conflicts and achieving positive results. This position is multi-tasked and requires the ability to perform under maximum stress for long hours when confronted with short deadlines, heavy workloads, insufficient funding, conflicting interests and high customer demand.
- **LANGUAGE ABILITY:**
Must possess the ability to read and comprehend a variety of professional, technical and administrative documentation, directions, instructions, methods and procedures. Will be required to produce technical and non-technical reports with proper format, punctuation, spelling and grammar, using all parts of speech. Requires the ability to communicate with and before others using correct English.
- **INTELLIGENCE:**
Requires the ability to learn and understand subject matter principles and techniques; to make independent judgments in the absence of supervision within the scope of respective job duties and tasks; to acquire and be able to expound on knowledge of topics related to primary occupation.

- **NUMERICAL APTITUDE:**
Requires the ability to utilize complex mathematical formulas; add and subtract, multiply and divide totals; determine percentages, determine time and weight and interpret same as may be appropriate. These aptitudes are required at or above the graduate college level.
- **CAREER DEVELOPMENT:**
Continuing Education (seminars including state, federal and international conferences, job related coursework at post secondary institutions, continuing education credits/CEU's); training; (either as a participant or trainer); involvement in relevant professional or technical associations; serving on City and professional organizations committees; volunteering to take responsibility for special projects and cross training.

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: City Manager Report

TO: City Council

THRU: Carisse LeJeune, City Manager

FROM: Bragg Farmer, Finance Director

DATE: July 03, 2018

SUBJECT: Establishment of the FY2019 Tentative Millage Rate and Budget Public Hearing Dates

I. BACKGROUND:

Chapter 200 of the Florida Statutes "Determination of Millage" sets a statutory timetable for the calculation and notification to the public of the process to set ad valorem tax millage rates and adopt a budget. The statute identifies the time frames and briefly describes the tasks to be accomplished during that timeframe (see Table 1).

II. DISCUSSION:

Staff has received the 2018 Certification of Taxable Value (form DR-420) from the County Appraiser. The preliminary gross taxable property value is \$5,035,622,039, representing an increase of \$303,643,648 (6.42%) from the 2017 Final Gross Taxable Property Value of \$4,731,978,391. The City must notify the County Property Appraiser within 35 days (August 5) of receiving this certification of taxable value, of its calculated rolled-back rate, its tentative millage rate, and the date of the City's first public hearing for the budget.

Rolled Back Rate: The rolled-back rate is defined as the millage rate that would produce the same amount of ad valorem tax revenue as was levied during the prior year, exclusive of new construction, deletions, and boundary changes. Staff has calculated the rolled-back rate to be 1.5520 mills, which would generate revenues of \$7,815,285.

Tentative Millage: The tentative millage rate is important because once it is set it cannot be increased without the additional expense of the formal notification process to each city taxpayer. Staff is in the process of formulating the proposed Budget for FY2019. The proposed budget is being developed based upon retaining a millage rate of 1.6150 mills which incorporates capital and infrastructure improvements and maintenance. In prior years, Council set the tentative millage rate higher than previous years' adopted millage, in order to provide themselves with some flexibility during the budget review process should they decide they didn't want to accept certain revenue proposals or wanted to add additional capital projects. Setting the tentative millage rate at 1.6150 mills will produce approximately \$8,132,530 in ad valorem revenues which represents \$490,385 more tax revenue than FY2018. The budgeted amount of \$7,725,903 represents 95% of the gross ad valorem taxes which is a budget increase of \$474,558.

Budget Public Hearings: Per Florida Statutes, the City must hold public hearings on the budget and the City's meetings may *not* be on the same date as that of that of Okaloosa County or the Okaloosa County School Board. There is a conflict for this year's budget hearings with Okaloosa County. The County has scheduled its first budget hearing on the City's regularly scheduled meeting date of September 4th. State statute requires the City to change its budget hearing dates so they do not coincide with the County. The first budget hearing will be held during the regularly held City Council meeting moved to September 5th.

while the second public hearing will be held during the regular City Council meeting on September 17th. The City is required to notify the Property Appraiser of the date and time of the City's first public hearing on the budget and this date is printed on the tax bills. Any change in the meeting time for the first public hearing on the budget will require notice to each City property taxpayer. Staff requests that Council set the public hearing dates for the FY2019 Budget as follows:

- Regular Council Meeting, Wednesday, September 05, 2018 – 6:00 pm
- Regular Council Meeting, Monday, September 17, 2018 – 6:00 pm

According to the information currently available to the City our budget hearing dates do not conflict with the meeting dates of the Okaloosa County School Board. The School Board is holding their budget meetings on July 31st and September 10th. The dates for Okaloosa County's budget public hearings are September 4th and September 18th.

Table 1 – Determination of Millage

1. Day 1 is on or by July 1 – (July 1) The Property Appraiser certifies the taxable value of real property within the jurisdiction of the taxing authority.
2. Within 35 days – (by August 4) the City shall advise the Property Appraiser of: a) proposed/tentative millage rate; b) current year rolled-back rate – the rolled back rate is the tax rate that would raise the same amount of revenue as last year using the increased taxable value; and c) date, time and place of tentative budget hearings.
3. 55th day – (by August 24) No later than 55 days after certification of value, the Property Appraiser shall mail out to the City and the property owners a Notice of Proposed Property Taxes (TRIM Notice).
4. 80th day – (September 3 - 18) - (Sept. 8) No earlier than 65 days after certification, but within 80 days of certification of value, the City shall hold a public hearing on the tentative budget and proposed millage rate.
5. 95th day – (September 8 – September 23) - (Sept. 14) within 15 days of the tentative budget hearing, the City shall advertise its intent to adopt a final millage and budget.
6. 97th to 100th day – (September 12 to October 3) - (Sept. 20) A public hearing to adopt a final millage rate and budget that shall be held not less than 2 days or more than 5 days, after the day that the advertisement is first published.
7. Within 3 days of the second and final budget hearing – (Sept. 24) The resolution or ordinance adopting the final millage rate shall be forwarded to the Property Appraiser and the Tax Collector.
8. The Property Appraiser notifies the City of the final adjusted tax roll.
9. Within 30 days of the final hearing – (Oct. 21) No later than 30 days following the adoption of the millage and budget ordinances or resolutions, each City shall certify that they have complied with the provision of Chapter 200, F.S., to the Division of ad valorem Tax, Department of Revenue.

A. Link to Strategic Goals / Objectives: Develop a sustainable Operating and Capital Budget ensuring the City is managed in a fiscally sound manner and complies with Legislative mandates.

B. Effect on Budget (EOB): The adoption of the tentative millage rate is the first step in approving the FY2019 budget. This has no effect on our current budget.

C. Level of Service (LOS):

This will set the primary funding source for the FY2019 budget.

III. CONCLUSION:

Staff respectfully requests that Council set the FY2019 tentative millage rate for ad valorem taxes at 1.6150 mills and confirm the date and times of the public hearings for the budget listed above.

IV. RECOMMENDED MOTION: I move that Council set the tentative millage rate for ad valorem taxes at 1.6150 mills which is more than the rollback rate of 1.5520 mills and confirm the date and times of the public hearings for the FY2019 Budget on September 5th and 17th, 2018 at 6:00 PM.

Attachments:

1. DR-420
2. DR-420TIF
3. DR-420MM-P



CERTIFICATION OF TAXABLE VALUE

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DR-420
R. 5/12
Rule 12D-16.002
Florida Administrative Code
Effective 11/12

Year: 2018	County: OKALOOSA
Principal Authority: CITY OF DESTIN	Taxing Authority: CITY OF DESTIN

SECTION I: COMPLETED BY PROPERTY APPRAISER

1.	Current year taxable value of real property for operating purposes	\$	4,939,580,947	(1)
2.	Current year taxable value of personal property for operating purposes	\$	96,041,092	(2)
3.	Current year taxable value of centrally assessed property for operating purposes	\$	0	(3)
4.	Current year gross taxable value for operating purposes (Line 1 plus Line 2 plus Line 3)	\$	5,035,622,039	(4)
5.	Current year net new taxable value (Add new construction, additions, rehabilitative improvements increasing assessed value by at least 100%, annexations, and tangible personal property value over 115% of the previous year's value. Subtract deletions.)	\$	73,408,910	(5)
6.	Current year adjusted taxable value (Line 4 minus Line 5)	\$	4,962,213,129	(6)
7.	Prior year FINAL gross taxable value from prior year applicable Form DR-403 series	\$	4,731,978,391	(7)
8.	Does the taxing authority include tax increment financing areas? If yes, enter number of worksheets (DR-420TIF) attached. If none, enter 0	☒ YES	☐ NO	Number 2 (8)
9.	Does the taxing authority levy a voted debt service millage or a millage voted for 2 years or less under s. 9(b), Article VII, State Constitution? If yes, enter the number of DR-420DEBT, Certification of Voted Debt Millage forms attached. If none, enter 0	☐ YES	☒ NO	Number 0 (9)
SIGN HERE	Property Appraiser Certification		I certify the taxable values above are correct to the best of my knowledge.	
	Signature of Property Appraiser:		Date:	
	Electronically Certified by Property Appraiser		6/18/2018 1:11 PM	

SECTION II: COMPLETED BY TAXING AUTHORITY

If this portion of the form is not completed in FULL your taxing authority will be denied TRIM certification and possibly lose its millage levy privilege for the tax year. If any line is not applicable, enter -0-.				
10.	Prior year operating millage levy (If prior year millage was adjusted then use adjusted millage from Form DR-422)	1.6150	per \$1,000	(10)
11.	Prior year ad valorem proceeds (Line 7 multiplied by Line 10, divided by 1,000)	\$	7,642,145	(11)
12.	Amount, if any, paid or applied in prior year as a consequence of an obligation measured by a dedicated increment value (Sum of either Lines 6c or Line 7a for all DR-420TIF forms)	\$	479,889	(12)
13.	Adjusted prior year ad valorem proceeds (Line 11 minus Line 12)	\$	7,162,256	(13)
14.	Dedicated increment value, if any (Sum of either Line 6b or Line 7e for all DR-420TIF forms)	\$	347,294,052	(14)
15.	Adjusted current year taxable value (Line 6 minus Line 14)	\$	4,614,919,077	(15)
16.	Current year rolled-back rate (Line 13 divided by Line 15, multiplied by 1,000)	1.5520	per \$1000	(16)
17.	Current year proposed operating millage rate	1.6150	per \$1000	(17)
18.	Total taxes to be levied at proposed millage rate (Line 17 multiplied by Line 4, divided by 1,000)	\$	8,132,530	(18)

19.	TYPE of principal authority (check one)	☐ County	☐ Independent Special District	(19)	
		☒ Municipality	☐ Water Management District		
20.	Applicable taxing authority (check one)	☒ Principal Authority	☐ Dependent Special District	(20)	
		☐ MSTU	☐ Water Management District Basin		
21.	Is millage levied in more than one county? (check one)	☐ Yes	☒ No	(21)	
DEPENDENT SPECIAL DISTRICTS AND MSTUs  STOP HERE - SIGN AND SUBMIT					
22.	Enter the total adjusted prior year ad valorem proceeds of the principal authority, all dependent special districts, and MSTUs levying a millage. <i>(The sum of Line 13 from all DR-420 forms)</i>	\$	7,162,256	(22)	
23.	Current year aggregate rolled-back rate <i>(Line 22 divided by Line 15, multiplied by 1,000)</i>	1.5520	per \$1,000	(23)	
24.	Current year aggregate rolled-back taxes <i>(Line 4 multiplied by Line 23, divided by 1,000)</i>	\$	7,815,285	(24)	
25.	Enter total of all operating ad valorem taxes proposed to be levied by the principal taxing authority, all dependent districts, and MSTUs, if any. <i>(The sum of Line 18 from all DR-420 forms)</i>	\$	8,132,530	(25)	
26.	Current year proposed aggregate millage rate <i>(Line 25 divided by Line 4, multiplied by 1,000)</i>	1.6150	per \$1,000	(26)	
27.	Current year proposed rate as a percent change of rolled-back rate <i>(Line 26 divided by Line 23, minus 1, multiplied by 100)</i>		4.06 %	(27)	
First public budget hearing Date : Time : Place :					
SIGN HERE	Taxing Authority Certification		I certify the millages and rates are correct to the best of my knowledge. The millages comply with the provisions of s. 200.065 and the provisions of either s. 200.071 or s. 200.081, F.S.		
	Signature of Chief Administrative Officer :			Date :	
	Title :			Contact Name and Contact Title :	
	CARISSE LeJEUNE CITY MANAGER			BRAGG FARMER, FINANCE DIRECTOR	
	Mailing Address :			Physical Address :	
4200 INDIAN BAYOU TRAIL			4200 INDIAN BAYOU TRAIL		
City, State, Zip :			Phone Number :	Fax Number :	
DESTIN, FL 32541			850.337.3146	850.269.9890	


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DR-420TIF

R. 6/10

Rule 12D-16.002

Florida Administrative Code

Effective 11/12

TAX INCREMENT ADJUSTMENT WORKSHEET

Year : 2018	County : OKALOOSA
Principal Authority : CITY OF DESTIN	Taxing Authority : CITY OF DESTIN
Community Redevelopment Area : Destin Town Center (DR)	Base Year : 1998

SECTION I : COMPLETED BY PROPERTY APPRAISER

1.	Current year taxable value in the tax increment area	\$	248,023,051	(1)
2.	Base year taxable value in the tax increment area	\$	94,996,840	(2)
3.	Current year tax increment value (Line 1 minus Line 2)	\$	153,026,211	(3)
4.	Prior year Final taxable value in the tax increment area	\$	231,006,246	(4)
5.	Prior year tax increment value (Line 4 minus Line 2)	\$	136,009,406	(5)

SIGN HERE	Property Appraiser Certification	I certify the taxable values above are correct to the best of my knowledge.	
	Signature of Property Appraiser :	Date :	
	Electronically Certified by Property Appraiser	6/18/2018 1:11 PM	

SECTION II: COMPLETED BY TAXING AUTHORITY Complete EITHER line 6 or line 7 as applicable. Do NOT complete both.

6. If the amount to be paid to the redevelopment trust fund IS BASED on a specific proportion of the tax increment value:				
6a.	Enter the proportion on which the payment is based.	100.00	%	(6a)
6b.	Dedicated increment value (Line 3 multiplied by the percentage on Line 6a) If value is zero or less than zero, then enter zero on Line 6b	\$	153,026,211	(6b)
6c.	Amount of payment to redevelopment trust fund in prior year	\$	209,051	(6c)
7. If the amount to be paid to the redevelopment trust fund IS NOT BASED on a specific proportion of the tax increment value:				
7a.	Amount of payment to redevelopment trust fund in prior year	\$	0	(7a)
7b.	Prior year operating millage levy from Form DR-420, Line 10	0.0000	per \$1,000	(7b)
7c.	Taxes levied on prior year tax increment value (Line 5 multiplied by Line 7b, divided by 1,000)	\$	0	(7c)
7d.	Prior year payment as proportion of taxes levied on increment value (Line 7a divided by Line 7c, multiplied by 100)		0.00 %	(7d)
7e.	Dedicated increment value (Line 3 multiplied by the percentage on Line 7d) If value is zero or less than zero, then enter zero on Line 7e	\$	0	(7e)

SIGN HERE	Taxing Authority Certification	I certify the calculations, millages and rates are correct to the best of my knowledge.		
	Signature of Chief Administrative Officer :		Date :	
	Title : CARISSE LeJEUNE CITY MANAGER		Contact Name and Contact Title : BRAGG FARMER, FINANCE DIRECTOR	
	Mailing Address : 4200 INDIAN BAYOU TRAIL		Physical Address : 4200 INDIAN BAYOU TRAIL	
	City, State, Zip : DESTIN, FL 32541		Phone Number : 850.337.3146	Fax Number : 850.269.9890


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DR-420TIF

R. 6/10

Rule 12D-16.002

Florida Administrative Code

Effective 11/12

TAX INCREMENT ADJUSTMENT WORKSHEET

Year : 2018	County : OKALOOSA
Principal Authority : CITY OF DESTIN	Taxing Authority : CITY OF DESTIN
Community Redevelopment Area : Destin Harbor (DH)	Base Year : 2003

SECTION I : COMPLETED BY PROPERTY APPRAISER

1.	Current year taxable value in the tax increment area	\$	390,518,402	(1)
2.	Base year taxable value in the tax increment area	\$	196,250,561	(2)
3.	Current year tax increment value (Line 1 minus Line 2)	\$	194,267,841	(3)
4.	Prior year Final taxable value in the tax increment area	\$	372,655,034	(4)
5.	Prior year tax increment value (Line 4 minus Line 2)	\$	176,404,473	(5)

SIGN HERE	Property Appraiser Certification		I certify the taxable values above are correct to the best of my knowledge.	
	Signature of Property Appraiser :		Date :	
	Electronically Certified by Property Appraiser		6/18/2018 1:11 PM	

SECTION II: COMPLETED BY TAXING AUTHORITY Complete EITHER line 6 or line 7 as applicable. Do NOT complete both.

6. If the amount to be paid to the redevelopment trust fund IS BASED on a specific proportion of the tax increment value:				
6a.	Enter the proportion on which the payment is based.		100.00 %	(6a)
6b.	Dedicated increment value (Line 3 multiplied by the percentage on Line 6a) If value is zero or less than zero, then enter zero on Line 6b	\$	194,267,841	(6b)
6c.	Amount of payment to redevelopment trust fund in prior year	\$	270,838	(6c)
7. If the amount to be paid to the redevelopment trust fund IS NOT BASED on a specific proportion of the tax increment value:				
7a.	Amount of payment to redevelopment trust fund in prior year	\$	0	(7a)
7b.	Prior year operating millage levy from Form DR-420, Line 10		0.0000 per \$1,000	(7b)
7c.	Taxes levied on prior year tax increment value (Line 5 multiplied by Line 7b, divided by 1,000)	\$	0	(7c)
7d.	Prior year payment as proportion of taxes levied on increment value (Line 7a divided by Line 7c, multiplied by 100)		0.00 %	(7d)
7e.	Dedicated increment value (Line 3 multiplied by the percentage on Line 7d) If value is zero or less than zero, then enter zero on Line 7e	\$	0	(7e)

SIGN HERE	Taxing Authority Certification		I certify the calculations, millages and rates are correct to the best of my knowledge.	
	Signature of Chief Administrative Officer :		Date :	
	Title : CARISSE LeJEUNE CITY MANAGER		Contact Name and Contact Title : BRAGG FARMER, FINANCE DIRECTOR	
	Mailing Address : 4200 INDIAN BAYOU TRAIL		Physical Address : 4200 INDIAN BAYOU TRAIL	
	City, State, Zip : DESTIN, FL 32541		Phone Number : 850.337.3146	Fax Number : 850.269.9890



MAXIMUM MILLAGE LEVY CALCULATION **PRELIMINARY DISCLOSURE** For municipal governments, counties, and special districts

Reset Form

Print Form

DR-420MM-P
R. 5/12
Rule 12D-16.002
Florida Administrative Code
Effective 11/12

Year: 2018		County: OKALOOSA	
Principal Authority : CITY OF DESTIN		Taxing Authority: CITY OF DESTIN	
1.	Is your taxing authority a municipality or independent special district that has levied ad valorem taxes for less than 5 years?	☐ Yes	☐ No (1)
IF YES,  STOP HERE. SIGN AND SUBMIT. You are not subject to a millage limitation.			
2.	Current year rolled-back rate from Current Year Form DR-420, Line 16	1.5520	per \$1,000 (2)
3.	Prior year maximum millage rate with a majority vote from 2016 Form DR-420MM, Line 13	3.8835	per \$1,000 (3)
4.	Prior year operating millage rate from Current Year Form DR-420, Line 10	1.6150	per \$1,000 (4)
If Line 4 is equal to or greater than Line 3, skip to Line 11. If less, continue to Line 5.			
Adjust rolled-back rate based on prior year majority-vote maximum millage rate			
5.	Prior year final gross taxable value from Current Year Form DR-420, Line 7	\$ 4,731,978,391	(5)
6.	Prior year maximum ad valorem proceeds with majority vote (Line 3 multiplied by Line 5 divided by 1,000)	\$ 18,376,638	(6)
7.	Amount, if any, paid or applied in prior year as a consequence of an obligation measured by a dedicated increment value from Current Year Form DR-420 Line 12	\$ 479,889	(7)
8.	Adjusted prior year ad valorem proceeds with majority vote (Line 6 minus Line 7)	\$ 17,896,749	(8)
9.	Adjusted current year taxable value from Current Year form DR-420 Line 15	\$ 4,614,919,077	(9)
10.	Adjusted current year rolled-back rate (Line 8 divided by Line 9, multiplied by 1,000)	3.8780	per \$1,000 (10)
Calculate maximum millage levy			
11.	Rolled-back rate to be used for maximum millage levy calculation (Enter Line 10 if adjusted or else enter Line 2)	3.8780	per \$1,000 (11)
12.	Adjustment for change in per capita Florida personal income (See Line 12 Instructions)	1.0311	(12)
13.	Majority vote maximum millage rate allowed (Line 11 multiplied by Line 12)	3.9986	per \$1,000 (13)
14.	Two-thirds vote maximum millage rate allowed (Multiply Line 13 by 1.10)	4.3985	per \$1,000 (14)
15.	Current year proposed millage rate	1.6150	per \$1,000 (15)
16.	Minimum vote required to levy proposed millage: (Check one)		
☒	a. Majority vote of the governing body: Check here if Line 15 is less than or equal to Line 13. The maximum millage rate is equal to the majority vote maximum rate. Enter Line 13 on Line 17.		
☐	b. Two-thirds vote of governing body: Check here if Line 15 is less than or equal to Line 14, but greater than Line 13. The maximum millage rate is equal to proposed rate. Enter Line 15 on Line 17.		
☐	c. Unanimous vote of the governing body, or 3/4 vote if nine members or more: Check here if Line 15 is greater than Line 14. The maximum millage rate is equal to the proposed rate. Enter Line 15 on Line 17.		
☐	d. Referendum: The maximum millage rate is equal to the proposed rate. Enter Line 15 on Line 17.		
17.	The selection on Line 16 allows a maximum millage rate of (Enter rate indicated by choice on Line 16)	3.9986	per \$1,000 (17)
18.	Current year gross taxable value from Current Year Form DR-420, Line 4	\$ 5,035,622,039	(18)

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: City Manager Report

TO: City Council

THRU: Carisse LeJeune, City Manager

FROM: Jennifer Bryla, Community Development Director

DATE: July 16, 2018

SUBJECT: City Council Approval of the 2018 Annual Transportation Concurrency Analysis - Scope of Services.

I. BACKGROUND:

1. **BACKGROUND:** The Transportation Element of the City of Destin Comprehensive Plan provides the goals, objectives and policies for the continued implementation of the Multimodal Transportation Districts within the City. These Multimodal Districts (MMTD) replace the traditional concurrency requirements governing available road capacity with a system that assesses concurrency based on multiple forms of transportation. Each of the facility enhancements that are required by the Land Development Code and Comprehensive Plan serve to enhance the overall transportation network and serve to mitigate any transportation impacts that correspond to a project's impact.

Since the establishment of the MMTD, the City is required to monitor the implementation through an Annual Concurrency Analysis and a Biennial MMTD Monitoring Report. Attached is the Scope of Services for the Annual Concurrency Analysis which includes traffic counting in the peak month of July. This Scope is included as Exhibit A. The objective of this effort is to document existing conditions and monitor the operating conditions of the City's vehicular segments.

II. DISCUSSION: Reporting of the City's multimodal condition is a continuing exercise for the City and is included in the scope for our continuing service consultant contracts. As such, staff has requested Scope of Work Proposals/Costs from both of the City's continuing services provider for Planning and Transportation Planning services. The quote by 3TP Ventures is \$32,669 and the quote by RPG is \$44,536. The only portion of the contract that is recommended to be completed this fiscal year are the traffic counts study. 3TP's proposal for this service is \$8,244 and RPG is \$17,357

A. Link to Strategic Goals / Objectives: Goal #3 - Improved Mobility and

Connectivity

B. Effect on Budget (EOB): The cost of the traffic counts study as proposed by 3TP Ventures is \$8,244 and RPG is \$17,357. This is budgeted for FY2018.

C. Level of Service (LOS): MMTD required analysis

III. CONCLUSION: The comparative Scope of Services/Costs from both continuing services contract consultants for the Annual Concurrency Analysis for MMTD includes traffic counting in the peak month of July. The objective of this effort is to document existing conditions and monitor the operating conditions of the City's vehicular segments. Reporting the City's multimodal condition is a continuing exercise for the City and is included in the scope for both consulting firms. It is recommended the City secure an agreement with 3TP Ventures for the traffic counts in FY2018 for \$8,244 and budget for the additional services in FY2019 for \$24,425.

IV. RECOMMENDED MOTION: I move council accept the Scope of Services for the 2018 Annual Transportation Concurrency Analysis with 3TP Ventures and contract for the traffic counts in FY2018 for \$8,244 and budget for the additional services of \$24,425 in FY2019.

Attachments:

1. 3TPV - Destin2018ATCA_Scope Exhibit A
2. 3TPV - DestinContractSigned Exhibit B
3. RPG - Destin_ATCA_Scope_2018
4. RPG - Destin_Concurrency2018_FeeSchedule
5. RPG Contract 031517

2018 ANNUAL TRANSPORTATION CONCURRENCY ANALYSIS – SCOPE OF SERVICES

The following scope of services is for the City of Destin's Annual Transportation Concurrency Analysis (ATCA). The objective is to document the existing conditions and monitor the operating conditions on Harbor Boulevard/Emerald Coast Parkway and the collector roads. The analysis serves as an informational component of the multimodal transportation district (MMTD) monitoring requirements.

The methodology for this year's analysis will differ from previous years. The collection of traffic counts on Harbor Boulevard/Emerald Coast Parkway is not possible due to the two Florida Department of Transportation (FDOT) construction projects currently underway. FDOT is undertaking a mill and resurfacing project on Harbor Boulevard from the Marler Bridge to Airport Road that is scheduled for completion this Winter. Emerald Coast Parkway is being widened to six lanes from Airport Road to the Walton County Line. The widening project is scheduled for completion in 2020. The roadway construction will preclude the collection of the 72-hour mid-block and turning movement counts at the signalized intersections on the entire length of Harbor Boulevard/Emerald Coast Parkway through the City of Destin. This will limit the overall scope of 2018 ATCA.

The work task for the 2018 ATCA include:

TASK 1 – TRAFFIC COUNTS

24-Hour Mid-Block

Conduct 24-hour bi-directional traffic counts at 27 mid-block locations during one mid-week day (Tues/Wed/Thurs). The data will be summarized in 15 minute increments with the AM and PM peak hour volumes identified. The Map ID numbers in the table below correspond to the ID numbers displayed in green hexagons on the map provided at the end of this section.

ID	24-hour Mid-block
1	Calhoun Avenue between US Hwy 98 and Kelly Street
2	Sibert Avenue between Calhoun Avenue and Kelly Street
3	Stahlman Avenue between US Hwy 98 and Kelly Street
4	Mountain Drive between Stahlman Avenue and Benning Drive
5	Mountain Drive between Benning Drive and Beach Drive
6	Azalea Drive between Stahlman Avenue and Benning Drive
7	Benning Drive between US Hwy 98 and Kelly Street
8	Legion Drive between Benning Drive and Beach Drive
9	Kelly Street between Calhoun Avenue and Main Street
10	Beach Drive between US Hwy 98 and Kelly Street
11	Gulf Shore Drive between US Hwy 98 and Durango Road
12	Indian Bayou Trail between Commons Drive and Country Club Drive
13	Indian Bayou Trail between US Hwy 98 and Commons Drive
14	Restaurant Row between US Hwy 98 and Emerald Coast Parkway
15	Henderson Beach Blvd. between US Hwy 98 and Commons Drive
16	Commons Drive between Airport Road and Indian Bayou Trail
17	Commons Drive between Indian Bayou Trail and Diamond Cove
18	Commons Drive between Diamond Cove and Henderson Beach Road
19	Commons Drive between Henderson Beach Road and Triumph Drive
20	Commons Drive between Triumph Drive and Kelly Plantation Drive
21	Commons Drive between Kelly Plantation Drive and Matthew Boulevard
22	Matthew Blvd between US Hwy 98 and Scenic Hwy 98
23	Hutchinson Street between US Hwy 98 and Scenic Hwy 98
24	Crystal Beach Drive between US Hwy 98 and Scenic Hwy 98
25	Dolphin Street between US Hwy 98 and Scenic Hwy 98
26	Scenic Hwy 98 between Matthew Boulevard and Dolphin St
27	Scenic Hwy 98 between Dolphin St and Walton County Line

Turning Movement Counts

Collect turning movements and pedestrian crossings for all 3 signalized intersections in the City. Intersection data will be collected during the PM peak (4pm-8pm) during one mid-week day (Tues/Wed/Thurs). The data will be summarized in 15 minute increments with the PM peak hour volumes identified. The Map ID numbers in the table below correspond to the ID numbers displayed in blue squares on the map provided at the end of this scope.

Turning Movement Counts - PM Peak	
ID	
1	Main Street at 98 Palms Boulevard
2	Airport Road at Main Street
3	Airport Road at Commons Drive

Mid-Block Pedestrian

Collect pedestrian counts at each of the five mid-block signalized crosswalks on US Highway 98 in the City. North-south pedestrian counts will be collected during the PM peak (4pm-8pm) on one mid-week day (Tues/Wed/Thurs). The data will be summarized in 15 minute increments with the PM peak hour volumes identified. The Map ID numbers in the table below correspond to the ID numbers displayed as orange triangles on the map provided at the end of this scope.

Mid-block Pedestrian - PM Peak	
Map ID	
1	US Hwy 98 west of Palmetto Street
2	US Hwy 98 west of Marler Street
3	US Hwy 98 at Melvin Street
4	US Hwy 98 east of Palm Street
5	US Hwy 98 west of Gulf Terrace Drive

COUNT LOCATIONS: WEST DESTIN



COUNT LOCATIONS: EAST DESTIN



- # Turning movements
- # 24-hour bi-directional
- # Field observation
- City Limits

0 0.25 0.5 1
Mile



TASK 2 – DATA PROCESSING

3TP Ventures will process and analyze the collected data to insure accuracy and summarizing the existing conditions. This includes:

- Applying the appropriate Florida Department of Transportation (FDOT) seasonal and axle factors will be applied to the raw traffic count data to adjust the traffic counts and calculate average annual daily traffic volumes.
- Reviewing the data for reasonableness as compared to 2017 traffic volumes. If the change in traffic volume for a segment is greater than 25%, a reasonableness analysis will be conducted to determine if the level of data collection error, random variation in traffic volume, or external influences. If any segments meet the conditions indicated above, the consultant will provide the client with recommendations for collecting new data on suspect segments.

TAKS 3 – NETWORK CONDITIONS

The network conditions will be summarized in tables and narrative highlighting the following data performance measures:

- Percent change between 2017 traffic counts with 5 year trend analysis
- Update and Calculate Maximum Service Volume (MSV)
- Determination of committed trips from the City of Destin Multimodal Transportation District Capacity Table and Okaloosa County Traffic Concurrency Committed Trips Table
- Determination of available capacity by segment
- Revised the Multimodal Transportation District Capacity Table

TASK 4 – MMTD PERFORMANCE ASSESSMENT

The assessment of traffic conditions on US Highway 98 will reflect the 2017 average annual daily traffic volumes plus committed trips as determined in the previous task. This data will be compared to the baseline conditions documented in the 2005 Annual Transportation Concurrency Analysis. Traffic conditions along collector roadways will be monitored to evaluate traffic conditions within the MMTD as well as provide the City with quantitative information related to changes in travel patterns.

TASK 5 – PREPARE REPORT AND COUNCIL PRESENTATION

3TP Ventures will prepare the 2018 Annual Concurrency Analysis to document traffic count trends and conditions. The report and maps will be submitted as electronic draft original for City review and comment.

3TP Ventures will prepare and present a summary of the draft report and findings to the Destin City Council. The date of meeting will be determined once the draft report is submitted to the City.

Upon receipt of comments from the City and presentation to Council, 3TP Ventures will revise the report and produce the final version. A digital copy of the report and the resulting revised Multimodal Transportation District Capacity Table will be transmitted to the City.

SCHEDULE AND BUDGET

3TP Ventures will coordinate the traffic counts (Task 1). The counts will take place during the peak summer traffic period for the City at the earliest opportunity for data collection after July 4th weekend. Upon receipt of the count data, 3TP Ventures will proceed with the data processing, network conditions, and MMTD Performance Assessment (Tasks 2, 3, and 4). A draft report for City staff review by November 2018. The City Council presentation will be scheduled after delivery of the draft report. Final delivery of the report and the revised Multimodal Transportation District Capacity Table will be provided within four weeks of receipt of City staff comments.

3TP Ventures will perform this scope of services for a lump sum budget of \$32,669.00. This includes traffic counts to be collected by a subconsultant partner. Invoices will be submitted monthly showing percent complete by task, supported by a progress report identifying work accomplished and planned for the next period.

2018 Annual Transportation Concurrency Analysis						
Date:		06/22/18				
Project Mgr.		Alan Steinbeck				
Project No:						
	Title:	Steinbeck	Whaler		Total Hours	Total Cost
	Rate	\$ 87.60	\$79.52			
Task						
					282	\$ 23,427
1. Traffic Counts	8		16	0	24	\$ 1,973
2. Data Processing	24		32	0	56	\$ 4,647
3. Network Conditions	40		66	0	106	\$ 8,752
4. MMTD Performance Assessment	4		8	0	12	\$ 987
5. Prepare Report and Council Presentation	48		36	0	84	\$ 7,068
	124		158	0	282	
Labor \$	\$ 10,862	\$ 12,564	\$ -		23,427	\$ 23,427
Direct Expenses		Units	Rate	Total	Total Labor:	\$ 23,427
Mileage	380		\$ 0.54	\$ 205		
Airfare	1		\$ 325.00	\$ 325		
Rental car	2		\$ 50.00	\$ 100		
Hotel	2		\$ 120.00	\$ 240		
Meals	2		\$ 64.00	\$ 128		
Total				\$ 998	Direct Expenses	\$ 998
Subconsultants					Subconsultants	\$ 8,244
Traffic Counts				\$ 8,244	Total Cost:	\$ 32,669
Total:				\$ 8,244		

**AGREEMENT TO FURNISH PROFESSIONAL PLANNING SERVICES
TO THE CITY OF DESTIN**

This AGREEMENT made on the 8th day of May, 2018, (“**AGREEMENT**”) between the City of Destin, a Florida municipal corporation, (hereinafter referred to as “**CITY**”), located at 4200 Indian Bayou Trail, Destin, Florida 32541, and 3TP Ventures, Inc., a North Carolina corporation authorized to do business within the State of Florida (hereinafter referred to as “**CONSULTANT**”), located at 2460 Sedgefield Drive, Chapel Hill, North Carolina 27514.

RECITALS:

WHEREAS, the CITY desires to retain the CONSULTANT to furnish certain professional planning services presented herein in connection with the provision of municipal development order review and other planning processes; and

WHEREAS, the CONSULTANT, having examined the scope of the services required and, expressed its desire and willingness to provide such services, and presented its qualifications to the CITY in support of its expressed desires; and

WHEREAS, as a result of the aforementioned mutual understanding, the CITY desires to enter into this Agreement with the CONSULTANT; and

WHEREAS, the CONSULTANT has agreed to provide professional planning services to the CITY upon the terms and conditions hereinafter set forth; and

WHEREAS, it is intended that funds will be provided in the CITY’s budget as needed to pay the costs of the services involved.

NOW, THEREFORE, in consideration of the premises and the mutual covenants herein contained, and subject to availability of funding, the CITY agrees to retain the CONSULTANT and the CONSULTANT agrees to perform all work as described herein, and upon the following terms and conditions:

ARTICLE 1 – SCOPE OF WORK

A. SERVICES

The parties agree that the CONSULTANTS's primary responsibility under this contract is to provide consulting and professional planning services in connection with the CITY's development order review process. The CONSULTANT will act as the CITY's representative for select reviews as assigned by the CITY on an as-needed basis. The CONSULTANT will organize, review, and document all assignments during the review process. The CONSULTANT will be the point of contact for each assigned application and will provide a schedule of milestones and meetings needed to complete the review steps within the required parameters of the CITY. The CONSULTANT will also prepare, document and deliver comments to applicants on the substantive nature of the reviews. The CONSULTANT will work with each applicant to identify measures to comply with the CITY's Land Development Code prior to recommending issuance by the CITY of the development order for each project. For each assigned review, the CONSULTANT will anticipate needing to schedule, attend, and document the CITY's Technical Review Team meetings. The CONSULTANT will meet as necessary with CITY staff to review progress on the services delivered under this Agreement. On a periodic basis defined by the CITY, the CONSULTANT will meet with the CITY to discuss improvements to the process used to schedule, track and document development order reviews. Services associated with the development order review process are authorized under this Agreement and do not require a negotiated Addendum to proceed.

On an as-needed basis, the CITY may assign specific planning projects and/or studies to the CONSULTANT through an Addendum to this Agreement. These include:

1. Land Development Code maintenance: including the review, study, and proposed modification of LDC sections.
2. Comprehensive Plan support: including data collection; analysis and preparation of map and text amendments to the Comprehensive Plan; preparation of Evaluation and Appraisal Reports (EAR); organizing and leading community engagement activities for Comprehensive Plan updates and amendments; conducting planning studies supporting the Comprehensive Plan.
3. Transportation planning services: conducting multimodal transportation studies; supporting the development or review of existing transportation related fees including, but not limited to, a transportation impact fee or mobility fee; review and preparation of comments on traffic studies submitted with site development applications.
4. Data collection and analysis: including providing collection, research, reporting and presentation of data and analytical findings

to support planning processes, economic and community development, grants, finance, and project/program delivery.

ARTICLE 2 – COMPENSATION

A. FEES

As consideration for providing the services enumerated in Article 1, the CITY shall pay the CONSULTANT based on one of the following as requested by the CITY:

1. Standard Hourly Rate Method - Wherein the CITY shall pay the CONSULTANT the agreed upon hourly rates, included and attached hereto as Exhibit “A”, for time actually engaged on the work covered by this Agreement. The CONSULTANT will not charge the CITY for travel time up to 2.0 hours per day when engaged in work covered by this Agreement.
2. Lump Sum Method – Wherein the CITY shall pay the CONSULTANT an agreed upon amount for the provision of services and deliverables, based on the rates in Exhibit “A”. Work will be authorized through Addenda to this contract.

The CONSULTANT shall not charge the CITY for scoping and negotiating services or renewal/maintenance of this contract.

The parties agree that the rates set forth in Exhibit A to this Agreement are locked in through April 30, 2019. Exhibit “A” may be updated annually to take effect on May 1 of each contract year, beginning in 2019. The updated rates will be based on reasonable adjustments relative to increases in cost of living. The CONSULTANT and CITY shall prepare an Addendum by March 31 of each contract year for the purpose of updating Exhibit “A”.

B. REIMBURSABLE EXPENSES

The CONSULTANT’s out-of-pocket and direct project expenses including, but not limited to, local travel and postage charges will be charged to CITY based on the schedule of reimbursable costs shown in Exhibit “A”. The cost of CONSULTANT’s assigned local staff traveling to and from the City will not be reimbursed by the CITY.

ARTICLE 3 – TERMS OF PAYMENT

A. MONTHLY INVOICES

The CONSULTANT shall submit invoices once each month to the CITY for the services performed and the expenses and other charges accounted for under this Agreement during the preceding month.

B. PAYMENT OF EXPENSES

Payments on account of expenses shall be made within thirty (30) days of receipt of invoice.

ARTICLE 4 – TERMS OF PERFORMANCE

It is further mutually agreed by the parties hereto that:

A. STARTING AND CONDUCTING WORK

The CONSULTANT will not begin work on any of the services listed in Article 1 until authorized to proceed by the CITY via electronic communication. The CONSULTANT will assign a Project Manager to serve as the primary point of contact for the professional services performed under this Agreement and any work assigned through Addenda.

B. PERIOD OF PERFORMANCE

The period of performance ends on April 30, 2020. The CITY has the option of up to three (3) one year renewal periods after the initial period of performance. These renewals can be initiated through a letter form contract extension or as an Addendum. This Agreement will remain in effect for the period of performance of tasks assigned through an Addendum.

C. TERMINATION

The CITY or the CONSULTANT may terminate this Agreement for any reason by giving at least thirty (30) days written notice to the other party of their intent to terminate. In the event the Agreement is terminated by the CITY for reasons unrelated to the quality of work provided by the CONSULTANT, the CITY shall forthwith pay the CONSULTANT in full for all work previously authorized and actually performed prior to the Notice of Termination. This payment shall be the sole financial obligation or responsibility of the CITY for compensation hereunder in the event of termination in accordance with the provisions of this paragraph. This

Agreement shall continue in effect until a Notice of Termination is given by either party as set forth above. Upon termination, at the CITY's request, the CONSULTANT shall turn over to the CITY all deliverables completed or partially completed up to the date of termination.

ARTICLE 5 – CITY'S RESPONSIBILITIES

A. AVAILABLE INFORMATION

Assist the CONSULTANT by placing at their disposal all pertinent available information including submittals and data relevant to the CONSULTANT's services.

B. EXAMINE WORK OF THE CONSULTANT

Examine all documents presented by the CONSULTANT, obtain advice of an attorney, insurance counselor and other consultants as CITY deems appropriate for such examination, and render, in writing, decisions pertaining thereto within a reasonable time so as not to delay the services of the CONSULTANT.

C. COSTS

Bear all costs incidental to compliance with the requirements of this Article.

ARTICLE 6 – INSURANCE

A. CONSULTANT'S INSURANCE

The CONSULTANT shall maintain, at its own expense, during the life of the Agreement, such insurance as shall protect it and any subcontractor(s) performing work under this Agreement, from claims for damages from bodily injury, including death, or property damage, which may arise from operations under this Agreement. The CONSULTANT shall also provide the CITY with a certificate of insurance. The CONSULTANT shall furnish a Certificate of Insurance verifying the existence of any insurance coverage required by this Agreement. The Certificate will name the CITY as an additional insured and will provide for thirty (30) days advance notice in the event of termination or cancellation of coverage. Minimum Scope and Limits of Insurance shall be as follows:

Commercial General Liability: \$1,000,000 combined single limit per occurrence and \$2,000,000 annual aggregate for bodily injury, personal injury and property damage.

Professional Liability: \$1,000,000 limit each claim and \$2,000,000 yearly aggregate of claims.

Auto Liability: \$1,000,000 combined single limit per occurrence and \$1,000,000 annual aggregate for bodily injury and property damage arising from the operations of all owned automobiles, non-owned automobiles and hired automobiles.

Workers Compensation: Workers' Compensation Insurance as required by the State of Florida. Employer's Liability to include \$1,000,000 limit per occurrence, \$1,000,000 annual aggregate for disease and \$1,000,000 limit for disease of an individual employee.

ARTICLE 7 – REMEDIES

A. CLAIMS, COUNTERCLAIMS, DISPUTES, ETC.

All claims, counterclaims, disputes, and other matters in question between the CONSULTANT and the CITY will be first reviewed by authorized representatives of both parties for a recommended solution. If no solution or resolution is forthcoming, such disputes will be decided by a court of competent jurisdiction convened in the State of Florida.

B. GOVERNING LAWS AND VENUE

The agreement shall be governed by and construed and interpreted in accordance with the laws of the State of Florida. Venue for any disputes under this contract shall be in Okaloosa County.

ARTICLE 8 – MISCELLANEOUS

A. VALIDITY, SEVERABILITY AND REFORMATION

The validity, interpretation, construction, and effect of this Agreement shall be in accordance with and be governed by the laws of the State of Florida. Any provision or part of this Agreement held to be void or unenforceable under any law shall be deemed stricken, and all remaining provisions shall continue to be valid and binding upon the parties. The parties agree that this Agreement shall be reformed to replace such stricken provision or part thereof with a valid and enforceable provision which comes as close as possible to expressing the intention of the stricken provision.

B. HEADINGS

The headings of the sections of this Agreement and capitalizations are for the purpose of convenience only and shall not be deemed to expand or limit the provisions contained in such sections.

C. PUBLIC RECORDS

IF CONSULTANT HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO CONSULTANT'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT THE OFFICE OF THE CITY CLERK AT (850) 837-4242, 4200 INDIAN BAYOU TRAIL, DESTIN, FLORIDA 32541, RBAILY@CITYOFDESTIN.COM. Specifically CONSULTANT must:

i. Upon request from the City's Custodian of public records, provide the City with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.

ii. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract and following completion of the contract if CONSULTANT does not transfer the records to the City.

iii. Upon completion of the contract, transfer, at no cost to the City, all public records in possession of CONSULTANT or keep and maintain public records required by the City to perform the service. All records stored electronically must be provided to the City, upon request from the City's custodian of public records, in a format that is compatible with the information technology systems of the City.

D. ENTIRE AGREEMENT

This Agreement, including the exhibits hereto constitutes the entire Agreement between the parties hereto and supersedes any prior negotiations, representations, and understandings, either written or oral.

IN WITNESS WHEREOF, the parties hereto have made and executed this Agreement on the day and year first written above.

CONSULTANT:

CITY:


(Signature)

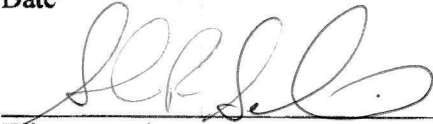

(Signature)

ALAN K. STEINBECK, PRESIDENT
(Printed Name and Title)

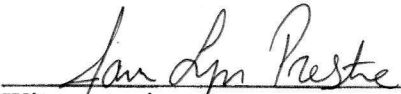
Carisse LeJeune
(Printed Name & Title)

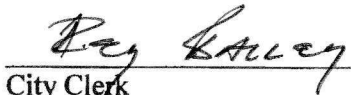
05/08/18
Date

May 8, 2018
Date


Witness to signature:


Attest to Signature:


Witness to signature:


City Clerk

SEAL

EXHIBIT "A"

PROFESSIONAL RATES

Alan Steinbeck	President	\$87.60
Tim Whaler	Project Manager	\$79.52
Support Staff	Senior Planner	\$72.42
Support Staff	Planner/Administrative	\$63.90

REIMBURSABLE EXPENSES

Expense Item	Amount	Unit
Mileage	\$0.545	per mile ¹
Color copies	\$0	not charged
B/W copies	\$0	not charged
Overnight delivery	\$30.00	per delivery
Air fare	\$325.00	estimated per trip
Rental car	\$50.00	estimated per day
Rental car fuel	at cost	for contract-related travel
Hotel	\$120.00	estimated per night
Meals	\$64.00	per diem

¹ Local mileage for day trips is not reimbursable under the contract.



3TPVE-1

OP ID: DC

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

04/06/2018

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER WESTER INSURANCE AGENCY 1020 S.GARNETT STREET P.O.BOX 769 HENDERSON, NC 27536-769 W David Carver		252-438-8165		CONTACT W David Carver NAME: PHONE (A/C, No, Ext): 252-438-8165 FAX (A/C, No): 252-438-6640 E-MAIL ADDRESS: david@westerinsurance.com	
INSURED 3TP Ventures, Inc. Alan Steinbeck 2460 Sedgefield Dr. Chapel Hill, NC 27514				INSURER(S) AFFORDING COVERAGE INSURER A: United States Liability Ins INSURER B: Hartford Insurance Co INSURER C: INSURER D: INSURER E: INSURER F:	
				NAIC # 22357	

COVERAGES

CERTIFICATE NUMBER:

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	☒ COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☒ OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: ☐ POLICY ☐ PROJECT ☐ LOC OTHER:	Y		PPP1553011	02/01/2018	02/01/2019	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COM/PO/AGG \$ 2,000,000
A	AUTOMOBILE LIABILITY ☐ ANY AUTO OWNED AUTOS ONLY ☒ HIRED AUTOS ONLY ☐ SCHEDULED AUTOS ☒ NON-OWNED AUTOS ONLY			PPP1553011	02/01/2018	02/01/2019	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
	UMBRELLA LIAB ☐ OCCUR EXCESS LIAB ☐ CLAIMS-MADE DED ☐ RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N ☐	N/A	22WBCAB3AXT	03/02/2018	03/02/2019	☒ PER STATUTE ☐ OTHER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
A	PROFESSIONAL			PPP1553011	02/01/2018	02/01/2019	Ea. Claim \$ 1,000,000 Aggregate \$ 2,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

City of Destin is an additional insured with respect to General Liability as required in a written contract.

CERTIFICATE HOLDER

CANCELLATION

CITYDE1 City Of Destin Building Division 4200 Bayou Trail Destin, FL 32541	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE W. David Carver

CITY OF DESTIN - 2018 ANNUAL TRANSPORTATION CONCURRENCY ANALYSIS

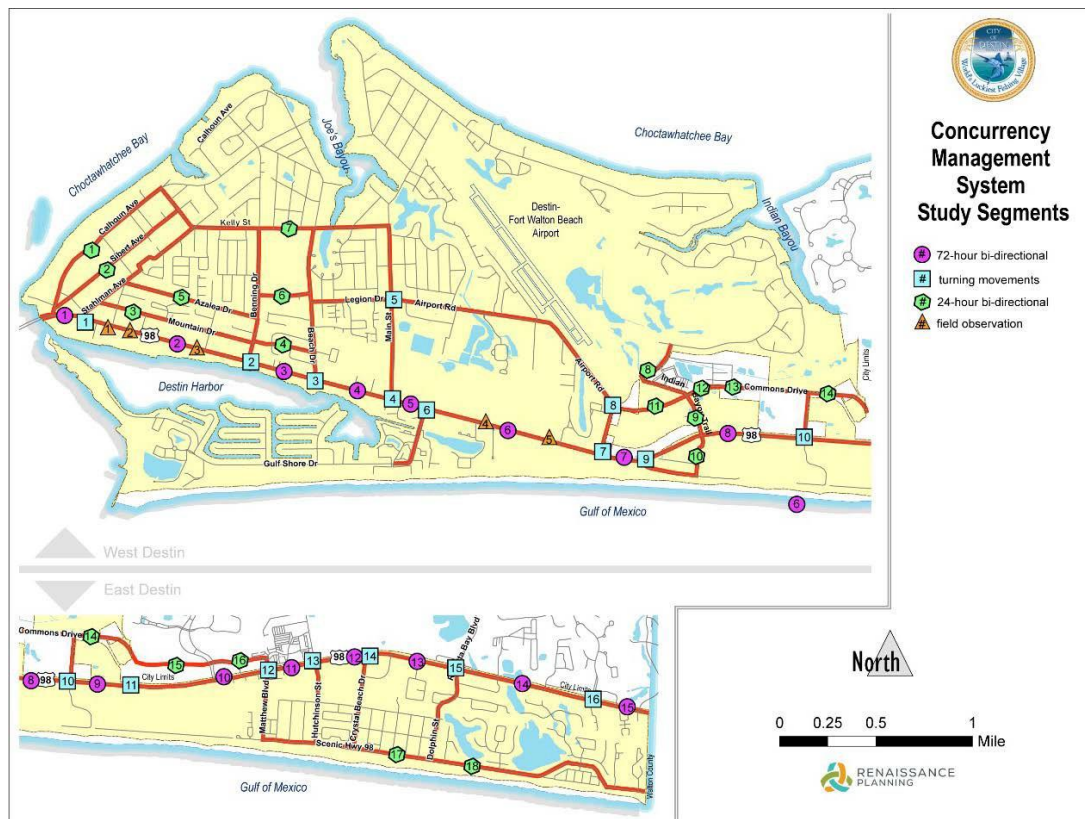
SCOPE OF WORK

The purpose of this assignment is to update the City of Destin's Annual Transportation Concurrency Analysis to reflect 2018 traffic conditions. The objective is to document current volume and available capacity on the US Highway 98 concurrency segments and the network of urban collector roadways affecting traffic in the City, which is required by the City's Comprehensive Plan and reflected through an agreement between the City and Florida Department of Transportation District 3 (FDOT). The project includes collection of traffic counts and the necessary data analysis to assess trends and conditions on the City's roadway network. Work tasks include the following:

Task 1: Data Collection & Field Observations

Renaissance will have traffic counts, intersection turning movement counts and pedestrian counts collected on the multimodal transportation network. Map 1 identifies the locations of the traffic and turning movement counts, pedestrian counts will be collected at the intersections and mid-block crossings. A field review of the transportation network will be performed to collect current up-to-date information on roadway characteristics and intersection schematics that include geometries and queue storage lanes.

Map 1 – Traffic Count Locations



Task 1.1: Collector Segment Count Data Collection

Conduct 24-hour bi-directional traffic counts at 18 mid-block locations. The Map ID numbers in the table below corresponds to the ID numbers displayed on **Map 1- Traffic Count Locations**. Traffic data will be collected at the following mid-block locations, consistent with previous studies.

Map ID	Segment	From	To
1	Calhoun Avenue	US Highway 98	Kelly Street
2	Sibert Avenue	Calhoun Avenue	Kelly Street
3	Mountain Drive	Stahlman Avenue	Benning Drive
4	Mountain Drive	Benning Drive	Beach Drive
5	Azalea Drive	Stahlman Avenue	Benning Drive
6	Legion Drive	Benning Drive	Beach Drive
7	Kelly Street	Calhoun Avenue	Main Street
8	Indian Bayou Trail	Commons Drive	Country Club Drive
9	Indian Bayou Trail	US Highway 98	Commons Drive
10	Restaurant Row	US Highway 98	Scenic Hwy 98 West
11	Commons Drive	Airport Road	Indian Bayou Trail
12	Commons Drive	Indian Bayou Trail	Diamond Cove
13	Commons Drive	Diamond Cove	Henderson Beach Road
14	Commons Drive	Henderson Beach Road	Triumph Drive
15	Commons Drive	Triumph Drive	Kelly Plantation Drive
16	Commons Drive	Kelly Plantation Drive	Matthew Boulevard
17	Scenic Highway 98 East	Matthew Blvd.	Dolphin Street
18	Scenic Highway 98 East	Dolphin Street	Walton County Line

Task 1.2: Intersection Data Collection

Collect signal cycle length, peak period green to cycle ratios (g/c), vehicle turning movements, non-motorized (bicycle and pedestrian) counts for all 16 signalized intersections in the City. The Map ID numbers in the table below corresponds to the ID numbers displayed on **Map 1- Traffic Count Locations**. Intersection data will be collected during the four highest volume hours in the PM peak (2pm-6pm) during one mid-week day (Tues/Wed/Thurs) at each intersection.

Map ID	Intersection	
1	US Highway 98	Stahlman Avenue
2	US Highway 98	Benning Drive
3	US Highway 98	Beach Drive
4	US Highway 98	Main Street
5	Main Street	Airport Road
6	US Highway 98	Gulf Shore Drive
7	US Highway 98	Airport Road
8	Airport Road	Commons Drive
9	US Highway 98	Scenic Hwy 98 West
10	US Highway 98	Henderson Beach Road
11	US Highway 98	Triumph Drive
12	US Highway 98	Matthew Blvd.
13	US Highway 98	Danny Wuerffel Way
14	US Highway 98	Crystal Beach Drive
15	US Highway 98	Regatta Bay Blvd
16	US Highway 98	Tequesta Drive

Task 1.3: Mid-Block Data Collection

Collect non-motorized (Bicycle and Pedestrian) counts at the five mid-block crossings on US 98. The Map ID numbers in the table below corresponds to the ID numbers displayed on **Map 1- Traffic Count Locations**. These counts will be collected through field observations during the same period at the other data collection.

Map ID	Location	
1	US Highway 98	West of Palmetto Street
2	US Highway 98	West of Marler Street
3	US Highway 98	West of Melvin Street
4	US Highway 98	East of Palm Street
5	US Highway 98	West of Gulf Terrace Drive

Task 1.4: US Highway 98 County Data Collection

72- hour bi-directional traffic counts will also be collected mid-week (Tuesday-Thursday) at the 15 mid-block locations listed below: between each of the US Highway 98 intersections listed above, at the one mid-block location between the East Pass Bridge and Stahlman Avenue on US Highway 98, and at the one mid-block location between Tequesta Drive and the Walton County Line on US Highway 98. The Map ID numbers in the table below corresponds to the ID numbers displayed on **Map 1- Traffic Count Locations**

Map ID	US Highway 98 Segment	Links	
		From	To
1	A	East Pass Bridge	Stahlman Avenue
2		Stahlman Avenue	Benning Drive
3		Benning Drive	Beach Drive
4		Beach Drive	Main Street
5		Main Street	Gulf Shore Drive
6	B	Gulf Shore Drive	Airport Road
7		Airport Road	Scenic Hwy 98 West
8	C	Scenic Highway 98	Henderson Beach Road
9		Henderson Beach Road	Triumph Drive
10		Triumph Drive	Matthew Blvd.
11		Matthew Blvd.	Danny Wuerffel Way
12		Danny Wuerffel Way	Crystal Beach Drive
13		Crystal Beach Drive	Regatta Bay Blvd
14		Regatta Bay Blvd	Tequesta Drive
15		Tequesta Drive	Walton County Line

Task 1.5: Safety Data Collection

Renaissance will collect crash data from FDOT at locations within the US Highway 98 corridor. The data will be summarized to highlight and monitor crash activity within the corridor and will be compared to previous years crash data.

Task 2: Data Processing & Analysis

Renaissance will process the collected data into tables summarizing conditions for the network and compare it against available data from the previous 5 years to develop the existing conditions and trends for the Annual Transportation Concurrency Analysis (ATCA). The following data performance measures will be provided:

- Percent change from 2017 traffic counts with 5-year trend analysis
- Update and Calculate Maximum Service Volume (MSV) – using Synchro, FDOT Tables and by the Interlocal Technical Review Committee (ITRC) established in the Interlocal Agreement between the City of Destin and Okaloosa County.
- US Highway 98 intersection delay with 5-year trend analysis
- Determination of committed trips from the Multimodal Transportation District Capacity Table (maintained by the city and Okaloosa County)
- Determination of available capacity by segment (subtracting the existing plus committed trips)
- Available Capacity using methodology described in the Interlocal Agreement between the City and Okaloosa County

Task 3: MMTD Performance Assessment

Renaissance will provide an assessment of traffic conditions on US Highway 98, as compared to conditions at the time of MMTD adoption. Traffic conditions along US Highway 98 will be calculated using the average annual daily traffic volume plus committed trips as determined in the previous task and compared to the baseline conditions documented in the 2005 Annual Transportation Concurrency Analysis. Traffic conditions along collector roadways will be monitored to evaluate traffic conditions within the MMTD as well as provide the City with quantitative information related to changes in travel patterns.

Task 4: Analyze Hurricane Evacuation Clearance Time

Renaissance will perform a hurricane clearance time analysis utilizing available data from the West Florida Regional Planning Council. The Northwest Florida Regional Planning Model (NWRPM) will be utilized to determine hurricane clearance times. This analysis will be compared to the 2015 baseline data monitoring clearance times and help determine when traffic conditions result in unreasonable clearance times.

Task 5: Draft Report and Update Multimodal Transportation District Capacity Table

Renaissance will prepare a draft report entitled 2018 Annual Transportation Concurrency Analysis and submit an electronic draft of the complete report and maps for City review and comment. The City will return to Renaissance one consolidated set of comments and proposed revisions to the draft report and maps.

Renaissance will update the Multimodal Transportation District Capacity Table with existing background trips and roadway capacities. The revised Multimodal Transportation District Capacity Table will be maintained by the City utilizing the trip generation information provided in the applicant's traffic analysis report.

Task 6: Respond to FDOT/FDEO Comments & Final Report

The City will be responsible for submitting the 2018 Annual Transportation Concurrency Analysis to FDOT for review. Pending receipt of comments from FDOT and FDOE, Renaissance will respond to one round of consolidated comments from each agency, respectively, and revise the Analysis or provide supplemental information as needed. Renaissance will finalize and deliver a digital copy of the report and the resulting available capacity table to the City.

Schedule & Budget:

Data collection (Task 1) will take place during the peak summer traffic period for the City at the earliest opportunity for the data collection sub-consultant in July. Upon receipt of data from the sub-consultant, Renaissance will proceed with the data analysis and summary (Tasks 2 and 3). The Consultant will complete a draft Annual Transportation Concurrency Analysis (ATCA) report for City staff review by September 2016. The Multimodal Transportation District Capacity Table will be updated while the draft ATCA report is under review. The response to FDOT/FDEO comments (Task 6) will be completed within four weeks of receipt of such comments.

Renaissance will perform this scope of services for a lump sum budget of \$44,536. The Consultant will submit monthly invoices showing percent complete by task, supported by a detailed progress report identifying work accomplished and planned for the next period.

2018 ANNUAL TRANSPORTATION CURRENCY ANALYSIS										
Date:		07/05/18								
Project Mgr.		Caleb VanNostrand								
Project No:		2018 ANNUAL TRANSPORTATION CONCURRENCY ANALYSIS								
Person:	Frank Kalpakis	Caleb VanNostrand	Matt Pleasant				Total Hours	Labor Cost	Direct Cost	Total Cost
	Responsible Officer	PM / Tech Resource	Project Planner							
	Rate	\$ 206.64	\$ 121.78	\$ 91.22		\$ -				
Task										
Concurrency Report							242	\$ 26,326		
1. Traffic Counts		1	8	6			15	\$ 1,728		\$ 1,728
2. Data Processing			8	12			20	\$ 2,069		\$ 2,069
3. LOS Analysis			12	20			32	\$ 3,286		\$ 3,286
4. Determination of Trips			8	12			20	\$ 2,069		\$ 2,069
5. Determination of Capacity		1	24	24			49	\$ 5,319		\$ 5,319
6. MMTD Area-Wide Performance Assessment			12	12			24	\$ 2,556		\$ 2,556
7. Update Tracking Sheets for Multimodal Facilities			6	8			14	\$ 1,460		\$ 1,460
8. Analyze Hurricane Evacuation Clearance Time			10	4			14	\$ 1,583		\$ 1,583
9. Prepare Report and Document Conditions		2	24	16			42	\$ 4,796		\$ 4,796
10. Update MMTD Capacity Table			8				8	\$ 974		\$ 974
11. Respond to DOT Comments			4				4	\$ 487		\$ 487
Total Hours:		4	124	114	0		242			
Labor \$:		\$ 827	\$ 15,101	\$ 10,399	\$ -	\$ -	26,326	\$ 26,326	\$ -	\$ 26,326
Direct Expenses		Units	Rate	Total						
Air Travel		1	\$ 325.00	\$ 325						
Car Rental		3	\$ 50.00	\$ 150						
Hotel		2	\$ 110.00	\$ 220						
Per Diem		2	\$ 64.00	\$ 128						
Photocopies		300	\$ 0.10	\$ 30						
Mailing/Delivery		0	\$ 30.00	\$ -						
Other			\$ -	\$ -						
Total				\$ 853						
Subconsultants										
Quality Counts					\$ 17,357					
Total:					\$ 17,357					

CITY OF DESTIN, FLORIDA
2018 ANNUAL TRANSPORTATION CONCURRENCY ANALYSIS

TASK		SCHEDULE							BUDGET
		JUL	AUG	SEP	OCT	NOV	DEC	JAN	
T1	Traffic Counts								\$ 1,728
T2	Data Processing								\$ 2,069
T3	LOS Analysis								\$ 3,286
T4	Determination of Trips								\$ 2,069
T5	Determination of Capacity								\$ 5,319
T6	MMTD Area-Wide Performance Assessment								\$ 2,556
T7	Update Tracking Sheets for Multimodal Facilities								\$ 1,460
T8	Analyze Hurricane Evacuation Clearance Time								\$ 1,583
T9	Prepare Report and Document Conditions								\$ 4,796
T10	Update MMTD Capacity Table								\$ 974
T11	Respond to DOT Comments								\$ 487
Subconsultant (traffic counts)									\$ 17,357
Direct Expenses									\$ 853
TOTAL									\$ 44,536
Deliverables (by Task)		SCHEDULE							
		JUL	AUG	SEP	OCT	NOV	DEC	JAN	
T1	Traffic count data <i>(to Renaissance)</i>		X						
T9	Draft ATCA Report					X			
T9	Final draft ATCA Report						X		
T10	MMTD Capacity Table						X		
T11	Final ATCA Report							X	

**AGREEMENT TO FURNISH PROFESSIONAL PLANNING SERVICES
TO THE CITY OF DESTIN**

This AGREEMENT made on the 15TH day of March, 2017, ("AGREEMENT") between the City of Destin, a Florida municipal corporation, (hereinafter referred to as "CITY"), located at 4200 Indian Bayou Trail, Destin, Florida 32541, and Renaissance Planning Group, Inc., a Florida corporation (hereinafter referred to as "CONSULTANT"), located at 121 South Orange Avenue, Suite 1200, Orlando, Florida 32801.

RECITALS:

WHEREAS, the CITY desires to retain the CONSULTANT to furnish certain professional planning services presented herein in connection with the provision of municipal development order review and other planning processes; and

WHEREAS, the CONSULTANT, having examined the scope of the services required and, expressed its desire and willingness to provide such services, and presented its qualifications to the CITY in support of its expressed desires; and

WHEREAS, as a result of the aforementioned mutual understanding, the CITY desires to enter into this Agreement with the CONSULTANT; and

WHEREAS, the CONSULTANT has agreed to provide professional planning services to the CITY upon the terms and conditions hereinafter set forth; and

WHEREAS, it is intended that funds will be provided in the CITY's budget as needed to pay the costs of the services involved.

NOW, THEREFORE, in consideration of the premises and the mutual covenants herein contained, and subject to availability of funding, the CITY agrees to retain the CONSULTANT and the CONSULTANT agrees to perform the work as described herein, and upon the following terms and conditions:

ARTICLE 1 – SCOPE OF WORK

A. SERVICES

1. Required Services. The parties agree that the CONSULTANTS's responsibility under this contract is to provide consulting and professional planning services in connection with the CITY's development order review process. The CONSULTANT will act as the CITY's representative for select reviews as assigned by the CITY on an as-needed basis. The CONSULTANT will organize, review, and document all assignments during the review process. The CONSULTANT will be the point of contact for each assigned application and will provide a schedule of milestones and meetings needed to complete the review steps within the required parameters of the CITY. The CONSULTANT will also prepare, document and deliver comments to applicants on the substantive nature of the reviews. The CONSULTANT will work with each applicant to identify measures to comply with the CITY's Land Development Code prior to recommending issuance by the CITY of the development order for each project. For each assigned review, the CONSULTANT will anticipate needing to schedule, attend, and document the CITY's Technical Review Team meetings. The CONSULTANT will meet as necessary with CITY staff to review progress on the services delivered under this Agreement. On a periodic basis defined by the CITY, the CONSULTANT will meet with the CITY to discuss improvements to the process used to schedule, track and document development order reviews. Services associated with the development order review process are authorized under this Agreement and do not require a negotiated Addendum to proceed.
2. Optional Services. On an as-needed basis, the CITY may assign specific planning projects and/or studies to the CONSULTANT through an Addendum to this Agreement. Any such assignment is in the CITY's sole discretion, subject to approval by CONSULTANT, and nothing herein shall obligate the CITY to assign such planning projects and/or studies to CONSULTANT. Further, nothing herein shall be construed to prohibit the CITY from assigning any such planning projects and/or studies to another entity. The optional services contemplated by this subsection A(2) may include:
 - i. Land Development Code maintenance: including the review, study, and proposed modification of LDC sections.
 - ii. Comprehensive Plan support: including data collection; analysis and preparation of map and text amendments to the Comprehensive Plan; preparation of Evaluation and Appraisal Reports (EAR); organizing and leading community engagement

- activities for Comprehensive Plan updates and amendments; conducting planning studies supporting the Comprehensive Plan.
- iii. Transportation planning services: conducting multimodal transportation studies; supporting the development or review of existing transportation related fees including, but not limited to, a transportation impact fee or mobility fee; review and preparation of comments on traffic studies submitted with site development applications.
 - iv. Data collection and analysis: including providing collection, research, reporting and presentation of data and analytical findings to support planning processes, economic and community development, grants, finance, and project/program delivery.

ARTICLE 2 – COMPENSATION

A. FEES

As consideration for providing the services enumerated in Article 1, the CITY shall pay the CONSULTANT based on one of the following as requested by the CITY:

1. Standard Hourly Rate Method - Wherein the CITY shall pay the CONSULTANT the agreed upon hourly rates, included and attached hereto as Exhibit "A", for time actually engaged on the work covered by this Agreement. The CONSULTANT will not charge the CITY for travel time up to 2.0 hours per day when engaged in work covered by this Agreement.
2. Lump Sum Method – Wherein the CITY shall pay the CONSULTANT an agreed upon amount for the provision of services and deliverables, based on the rates in Exhibit "A". Work will be authorized through Addenda to this contract.

The rates set forth herein shall apply to all services contemplated by this Agreement as set forth in Article 1, including subsections (A)(1) and (A)(2). The CONSULTANT shall not charge the CITY for scoping and negotiating services or renewal/maintenance of this contract.

The parties agree that the rates set forth in Exhibit A to this Agreement are locked in through March 31, 2019. Exhibit "A" may be updated annually by March 31st to take effect on April 1st of each contract year, beginning in 2019. The updated rates will be based on the audited rates of staff and/or professional classifications assigned by the CONSULTANT. The CONSULTANT and CITY shall prepare an Addendum for the purpose of updating Exhibit "A".

B. REIMBURSABLE EXPENSES

The CONSULTANT's out-of-pocket and direct project expenses including, but not limited to, local travel and postage charges will be charged to CITY based on the schedule of reimbursable costs shown in Exhibit "A".

ARTICLE 3 – TERMS OF PAYMENT

A. MONTHLY INVOICES

The CONSULTANT shall submit invoices once each month to the CITY for the services performed and the expenses and other charges accounted for under this Agreement during the preceding month.

B. PAYMENT OF EXPENSES

Payments on account of expenses shall be made monthly upon presentation of the statement of expenses incurred.

ARTICLE 4 – TERMS OF PERFORMANCE

It is further mutually agreed by the parties hereto that:

A. STARTING WORK

The CONSULTANT will not begin work on any of the services listed in Article 1 until authorized to proceed via electronic communication.

B. PERIOD OF PERFORMANCE

The period of performance ends on March 31, 2019. The CITY has the option of up to three (3) one year renewal periods after the initial period of performance. These renewals can be initiated through a letter form contract extension or as an Addendum. This Agreement will remain in effect for the period of performance of tasks assigned through an Addendum.

C. TERMINATION

The CITY or the CONSULTANT may terminate this Agreement for any reason by giving at least thirty (30) days written notice to the other party of their intent to terminate. In the event the Agreement is terminated by the CITY for reasons unrelated to the quality of work provided by the

CONSULTANT, the CITY shall forthwith pay the CONSULTANT in full for all work previously authorized and actually performed prior to the Notice of Termination. This payment shall be the sole financial obligation or responsibility of the CITY for compensation hereunder in the event of termination in accordance with the provisions of this section. This Agreement shall continue in effect until a Notice of Termination is given by either party as set forth above. Upon termination, at the CITY's request, the CONSULTANT shall turn over to the CITY all deliverables completed or partially completed up to the date of termination.

ARTICLE 5 – CITY'S RESPONSIBILITIES

A. AVAILABLE INFORMATION

Assist the CONSULTANT by placing at their disposal all pertinent available information including submittals and data relevant to the CONSULTANT's services.

B. EXAMINE WORK OF THE CONSULTANT

Examine all documents presented by the CONSULTANT, obtain advice of an attorney, insurance counselor and other consultants as CITY deems appropriate for such examination, and render, in writing, decisions pertaining thereto within a reasonable time so as not to delay the services of the CONSULTANT.

C. COSTS

Bear all costs incidental to compliance with the requirements of this Article.

ARTICLE 6 – INSURANCE

A. CONSULTANT'S INSURANCE

The CONSULTANT shall maintain, at its own expense, during the life of the Agreement, such insurance as shall protect it and any subcontractor(s) performing work under this Agreement, from claims for damages from bodily injury, including death, or property damage, which may arise from operations under this Agreement. The CONSULTANT shall also provide the CITY with a certificate of insurance. The CONSULTANT shall furnish a Certificate of Insurance verifying the existence of any insurance coverage required by this Agreement. The Certificate will name the CITY as an additional insured and will provide for thirty (30) days advance notice in the event of termination or cancellation of coverage. Minimum Scope and Limits of Insurance shall be as follows:

Commercial General Liability: \$1,000,000 combined single limit per occurrence and \$2,000,000 annual aggregate for bodily injury, personal injury and property damage.

Auto Liability: \$1,000,000 combined single limit per occurrence and \$1,000,000 annual aggregate for bodily injury and property damage arising from the operations of all owned automobiles, non-owned automobiles and hired automobiles.

Workers Compensation: Workers' Compensation Insurance as required by the State of Florida.

Employer's Liability: \$1,000,000 limit per occurrence, \$1,000,000 annual aggregate for disease and \$1,000,000 limit for disease of an individual employee.

Professional Liability: \$1,000,000 limit each claim and \$2,000,000 yearly aggregate of claims.

ARTICLE 7 – REMEDIES

A. CLAIMS, COUNTERCLAIMS, DISPUTES, ETC.

All claims, counterclaims, disputes, and other matters in question between the CONSULTANT and the CITY will be first reviewed by authorized representatives of both parties for a recommended solution. If no solution or resolution is forthcoming, such disputes will be decided by a court of competent jurisdiction convened in the State of Florida.

B. GOVERNING LAWS

The agreement shall be governed by and construed and interpreted in accordance with the laws of the State of Florida.

ARTICLE 8 – MISCELLANEOUS

A. VALIDITY, SEVERABILITY AND REFORMATION

The validity, interpretation, construction, and effect of this Agreement shall be in accordance with and be governed by the laws of the State of Florida. Any provision or part of this Agreement held to be void or unenforceable under any law shall be deemed stricken, and all remaining provisions shall continue to be valid and binding upon the parties. The parties agree that this Agreement shall be reformed to replace such

stricken provision or part thereof with a valid and enforceable provision which comes as close as possible to expressing the intention of the stricken provision.

B. HEADINGS

The headings of the sections of this Agreement and capitalizations are for the purpose of convenience only and shall not be deemed to expand or limit the provisions contained in such sections.

C. PUBLIC RECORDS

IF CONSULTANT HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO CONSULTANT'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT THE OFFICE OF THE CITY CLERK AT (850) 837-4242, 4200 INDIAN BAYOU TRAIL, DESTIN, FLORIDA 32541, RBAILY@CITYOFDESTIN.COM. Specifically CONSULTANT must:

i. Upon request from the City's Custodian of public records, provide the City with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.

ii. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract and following completion of the contract if CONSULTANT does not transfer the records to the City.

iii. Upon completion of the contract, transfer, at no cost to the City, all public records in possession of CONSULTANT or keep and maintain public records required by the City to perform the service. All records stored electronically must be provided to the City, upon request from the City's custodian of public records, in a format that is compatible with the information technology systems of the City.

D. ENTIRE AGREEMENT

This Agreement, including the exhibits hereto constitutes the entire Agreement between the parties hereto and supersedes any prior negotiations, representations, and understandings, either written or oral.

IN WITNESS WHEREOF, the parties hereto have made and executed this Agreement on the day and year first written above.

CONSULTANT:

CITY:


(Signature)

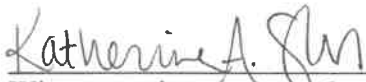

(Signature)

ALAN STEINBECK, CHIEF OPERATING OFFICER
(Printed Name and Title)

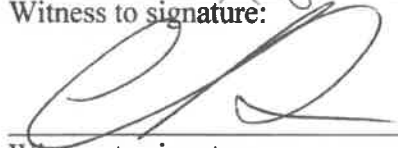
CARISSE LEJEUNE, CITY MGR
(Printed Name & Title)

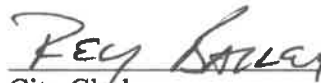
03/15/2017
Date

03/14/2017
Date


Witness to signature:


Attest to Signature:


Witness to signature:


City Clerk

SEAL

Exhibit "A" - Hourly Rates and Expenses

Rates	
	Hourly Billing Rate
Responsible Officer	\$ 206.64
Task Manager	\$ 121.78
Transportation Specialist	\$ 120.98
Senior Planner	\$ 103.29
Planner	\$ 91.22
Technician	\$ 76.38
Engineer/Senior Specialist	\$ 153.35

Expense Item	Amount	Unit
Mileage	\$0.54	per mile
Color copies	\$1.00	per 8.5 x 11 copy
B/W copies	\$0.06	per 8.5 x 11 copy
Overnight delivery	\$20.00	per delivery
Air fare	\$325.00	estimated per trip
Rental car	\$50.00	per day excluding fuel
Hotel	\$110.00	estimated per night
Meals	\$64.00	per diem

**AGREEMENT TO FURNISH PROFESSIONAL PLANNING SERVICES
TO THE CITY OF DESTIN**

This ADDENDUM made to the Principal Agreement dated December 19, 2016 is made and entered into on this 26th day of January in the year Two-Thousand Seventeen (2017) between the City of Destin (hereinafter referred to as "CITY"), 4200 Indian Bayou Trail, Destin, Florida 32541, and Renaissance Planning Group, Inc. (hereinafter referred to as "CONSULTANT"), 121 South Orange Avenue, Suite 1200, Orlando, Florida 32801.

RECITALS:

WHEREAS, the CITY desires to retain the CONSULTANT to furnish certain professional planning services presented in the Principal Agreement in connection with the provision of municipal development order review; and

WHEREAS, the CONSULTANT, having commenced the scope of the services required and, expressed its desire and willingness to continue to provide such services; and

WHEREAS, as a result of the aforementioned mutual understanding, the CITY desires to amend the Principal Agreement per this ADDENDUM; and

WHEREAS, the CONSULTANT has agreed to provide professional planning services to the CITY upon the terms and conditions hereinafter set forth; and

WHEREAS, it is intended that funds will be provided in the CITY's budget as needed to pay the costs of the services involved.

NOW, THEREFORE, in consideration of the premises and the mutual covenants contained in the Principal Agreement, and subject to availability of funding, the CITY agrees to retain the CONSULTANT and the CONSULTANT agrees to continue to perform all work as described in the Principal Agreement, and upon the following terms and conditions:

ARTICLE 1 – COMPENSATION

As consideration for providing the services enumerated in Article 1 of the Principal Agreement, the CITY shall pay the CONSULTANT an amount not to exceed \$12,000.00 using the Standard Hourly Rate Method.

ARTICLE 2 – PERIOD OF PERFORMANCE

The period performance shall be from the date of this ADDENDUM until June 30, 2017.

ARTICLE 3 – PUBLIC RECORDS

IF CONSULTANT HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO CONSULTANT'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT THE OFFICE OF THE CITY CLERK, (850)837-4242, 4200 INDIAN BAYOU DRIVE, DESTIN, FLORIDA 32541, rbailey@cityofdestin.com. Specifically, CONSULTANT must:

i. Upon request from the City's custodian of public records, provide the City with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in this FS Chapter 119 or as otherwise provided by law.

ii. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of the contract if CONSULTANT does not transfer the records to the public agency.

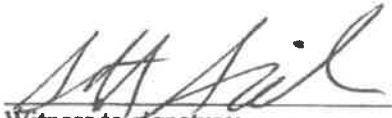
iii. Upon completion of the contract, transfer, at no cost, to the City all public records in possession of CONSULTANT or keep and maintain public records required by the City to perform the service. All records stored electronically must be provided to the City, upon request from the City's custodian of public records, in a format that is compatible with the information technology systems of the City.

IN WITNESS WHEREOF, the parties hereto have made and executed this Agreement on the day and year first written above.

CONSULTANT:


(Signature)

Christopher H. Sinclair, President
(Printed Name and Title)


Witness to signature:


Witness to signature:

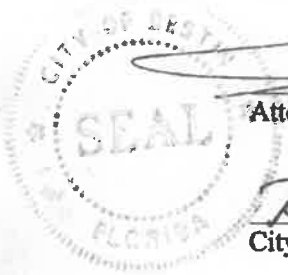
1/26/17
Date

CITY:

Carrie Lefune
(Signature)

CARISSE LEJEUNE, CITY MGR.
(Printed Name & Title)

JANUARY 26, 2017
Date



[Signature]

Attest to Signature:

Ray Bailey
City Clerk

SEAL

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: City Manager Report

TO: City Council

THRU: Carisse LeJeune, City Manager

FROM: Karen Jankowski, HR Manager

DATE: July 10, 2018

SUBJECT: Library Director Confirmation

I. BACKGROUND: Twenty individuals applied for the Library Director position. From this group, seven finalists were selected with interviews conducted during May 21st – May 25 and June 11th – 15th.

II. DISCUSSION: I am recommending City Council confirm Ms. Wendy Livingston as the Library Director.

Ms. Livingston's credentials include:

- Master of Arts, Information Science and Learning Technologies, University of Missouri
- Bachelors of Science, Marketing, University of West Florida
- Sunshine State Library Leadership Institute (graduates in July 2018)
- Member of the Florida Library Association
- Member of the Molino Mid-County Historical Association

A. Link to Strategic Goals / Objectives: Financially Sound City Providing Service Value.

B. Effect on Budget (EOB): Costs associated with this position are within the current FY18 budget.

C. Level of Service (LOS): The Library staff has kept up with summer programming and high customer service standards; they should be commended for a job well done.

III. CONCLUSION: Ms. Livingston's experience, numerous achievements and honors are contained in her resume attached for your review. I am very pleased

to ask for her confirmation at the July 16th City Council meeting.

IV. RECOMMENDED MOTION: I am recommending City Council confirm Ms. Wendy Livingston as the Library Director.

Attachments:

1. W Livingston resume

Wen Livingston

Summary of Qualifications

- Six years' experience hiring, supervising, and leading library staff and volunteers
- Ten years providing educational programming and outreach for public libraries
- Experienced in creating management, statistical, and budgeting documents
- Experienced in working with management teams to develop policy and strategic plans

Education

Master of Arts, Information Science and Learning Technologies
The University of Missouri, Columbia, Missouri, 2012

Bachelor of Science, Marketing
The University of West Florida, Pensacola, Florida, 1984

Currently enrolled in the Sunshine State Library Leadership Institute, to graduate in July 2018

Experience

2013 – Present, **Senior Librarian, and Branch Manager**

West Florida Public Library, Pensacola, Florida

7 branch system that covers all of Escambia County including the City of Pensacola

Presently manager of Molino Branch; have served in various interim management positions at the Main Library

2007 – 2013 **Assistant Branch Manager**

St. Louis County Library, St. Louis, Missouri

20 branch system that covers the vast metropolitan area of St. Louis

Began working as a part-time Library Assistant and was promoted to Assistant Branch Manager

Accomplishments

Current project for Sunshine State Leadership Institute is a digitization day where patrons can bring their historical photos and documents, have them scanned, saved and shared with the local historical societies to help preserve the community's history.

Project director for Smithsonian's Museum on Main Street traveling exhibit grant. This exhibit positively impacted the small community of Molino (population of 1200) by bringing over 3000 visitors to its community center/library.

Established workflows, procedures, programming, and collection development for a new rural library branch which opened in 2013; it now circulates 2000+ items per month and draws 900+ people per month to attend programs.

Partner with local artists for monthly rotating art display to expose patrons to art when they visit the Library. To date, 60 different artists have displayed their pieces at the Molino Library.

Implemented a one-on-one computer and resume assistance program last fall to combat the digital divide that is prevalent in the community. Approximately 50 patrons have participated in this program and, 3 have found jobs.

Member of the team that transitioned the library system's 7 branches to RFID technology, self check-out stations, automated materials handling, and self-service public access computers and printing.

Improved the lobby of the headquarters location to make it multifunctional by replacing static shelving with modular and moveable shelving and display fixtures.

Professional Associations

Member of the Florida Library Association

Member of the Molino Mid-County Historical Association

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: City Manager Report

TO: City Council

THRU:

FROM: Carisse LeJeune, City Manager

DATE: July 16, 2018

SUBJECT: Third Amendment to City Manager's Employment Agreement

I. BACKGROUND: On July 2, 2018 the Destin City Council voted to insert an additional Section to the City Manager's Employment Agreement, titled "Section 20. Resignation for Mutual Benefit of Parties" (the "Second Amendment") that offered to permit the City Manager to voluntarily resign from her position as City Manager, effective August 14, 2018.

The City Manager did not have sufficient time prior to the meeting of the Destin City Council on July 2, 2018 to review the Second Amendment with her legal counsel, and she, along with her counsel now request that certain technical changes be made to better reflect the intent of all parties.

II. DISCUSSION:

- A. Link to Strategic Goals / Objectives:**
- B. Effect on Budget (EOB):**
- C. Level of Service (LOS):**

III. CONCLUSION: The Destin City Council and City Manager, Carisse M. LeJeune desire to amend the Second Amendment and "Section 20. Resignation for Mutual Benefit of Parties" to clarify certain provisions in order to mutually benefit both the City Manager, the City and the Destin City Council, in their shared desire to preserve the intent of the offer that was made to the City Manager, via the passage of the Second Amendment.

The City Manager has provided her written resignation to the Destin City Clerk, copying the Mayor and City Land Use Attorney, on, or before 5:00 p.m., July 13, 2018, subject to the City Council accepting the Third Amendment to

Employment Agreement by a majority vote at the July 16, 2018 City Council meeting, and in accordance with the terms of the Third Amendment to the City Manager's Employment Agreement.

IV. RECOMMENDED MOTION: I move to accept and approve the Third Amendment to the City Manager's employment agreement, and subsequently accept Ms. Carisse LeJeune's resignation pursuant to the terms of Section 20 of the Third Amendment to Employment Agreement.

Attachments:

1. Third Amendment to Employment Agreement 071118
2. Resignation Letter 071118

THIRD AMENDMENT TO EMPLOYMENT AGREEMENT

This is an agreement entered into this 16th day of July, 2018 between the City of Destin, Florida (the City) and Carisse M. LeJeune (City Manager) to amend the Employment Agreement of Carisse M. LeJeune as City Manager of the City of Destin, Florida, and to amend certain terms and conditions of her employment and the mutual obligations, rights and duties of each party.

WHEREAS, on May 16, 2016, City Manager was retained as the Interim City Manager for the City.

WHEREAS, on or about July 5, 2016, upon an affirmative vote of the Destin City Council, the City Manager was hired full time, and her interim title was removed, pursuant to the Employment Agreement.

WHEREAS, on March 20, 2017, the Destin City Council granted the City Manager's request to amend the Employment Agreement, to allow the City Manager to reside outside of the Destin City limits, within a reasonable distance, so she can broaden her search for an affordable residence.

WHEREAS, on July 2, 2018, at the Destin City Council meeting, the Destin City Council voted to insert an additional Section to the City Manager's Employment Agreement, titled "Section 20. Resignation for Mutual Benefit of Parties" (the "Second Amendment") that offered to permit the City Manager to voluntarily resign from her position as City Manager, effective August 14, 2018.

WHEREAS, the City Manager did not have sufficient time prior to the meeting of the Destin City Council on July 2, 2018, to review the Second Amendment with her counsel, and she, along with her counsel now request that certain technical changes be made to better reflect the intent of all of the parties.

WHEREAS, legal counsel for the City has conferred with City Manager's counsel, and it is agreed to that this proposed Third Amendment to Employment Agreement better reflects the intent of City Manager, at the time she agreed to the Second Amendment, as her off-the-record discussions made prior to her execution of the Second Amendment, with the City Attorney, and City Land Use Attorney, are better reflected in the changes made herein.

WHEREAS, the City Manager and the Destin City Council desire to amend certain provisions of "Section 20. Resignation for Mutual Benefit of Parties" to clarify certain provisions of the Second Amendment in order to mutually benefit both the City Manager, the City and the Destin City Council, in their shared desire to preserve the intent of the offer that was made to the City Manager, via the passage of the Second Amendment.

NOW, THEREFORE, IN CONSIDERATION OF THE FOREGOING, the City of Destin, Florida and City Manager, Carisse M. LeJeune, agree to amend the Second Amendment and "Section 20. Resignation for Mutual Benefit of Parties" which shall read as follows:

"Section 20. Resignation for Mutual Benefit of Parties

A. "Section 20. Resignation for Mutual Benefit of the Parties" as set forth in the Second Amendment is hereby deleted in its entirety and replaced with the following terms and conditions.

B. Time is of the essence for all provisions within this section.

C. The Guideline to Tenet 4 of the ICMA *Code of Ethics with Guidelines* states, "A minimum of two years generally is considered necessary in order to render a professional service to the local government." It is recognized that City Manager has rendered a professional service to the City, and has met her obligations under Tenet 4 of the ICMA Code of Ethics.

D. This section shall override any conflicting provisions within Sections 2 and 3 of this agreement, if the City Manager elects to exercise the option to resign provided herein in this section.

E. The City Manager has the option to provide her written resignation to the Destin City Clerk, copying the Mayor and City Land Use Attorney, on, or before 5:00 p.m., July 13, 2018. Said resignation shall be deemed a resignation for the mutual benefit of the City Manager, the City, and the Destin City Council, and shall not be deemed a termination in anyway. If the City or the Destin City Council receive any inquiries regarding the City Manager's performance, then they agree to give the following response "During her tenure the City Manager fulfilled her duties competently and professionally."

F. Upon acceptance of her resignation by the Destin City Council, the City Manager shall be entitled to the following payments:

- (1). Twenty (20) weeks of severance pay at the rate of her now current salary.
- (2). Ten (10) weeks of pay at her now current salary as compensation for a covenant not to seek or take employment from the entities set out in paragraph R below.
- (3). \$1,000 reimbursement for moving expenses if City Manager is hired to work outside of Okaloosa County, Florida, full time, prior to August 14, 2019, and she moves out of her Niceville residence, prior to August 14, 2019. The City Manager shall submit invoice(s) from a professional moving company to the Destin City Council for reimbursement.

- (4). A lump sum payment for any accrued paid vacation and sick leave.

G. Payment of the above described sums shall be paid in a lump sum on August 28, 2018, but will not include retirement contribution, automobile allowance, or life, medical, dental, vision, and disability insurance premiums.

H. City Manager's resignation, pursuant to this section, shall be official as of August 14, 2018.

J. However, the resignation of City Manager's administrative powers under the Charter, and per the rest of this agreement are subject to change if on an earlier date, the Destin City Council either:

- (1) appoints an Interim City Manager,
- (2) hires a new full time City Manager, or
- (3) accepts the services of an Acting City Manager.

The City Manager's official resignation date of her administrative powers shall be the earlier of either August 14, 2018,; or the date that the Destin City Council either (1) appoints an Interim City Manager, (2) hires a new full time City Manager, or (3) accepts the services of an Acting City Manager.

K. Upon resignation of her administrative powers:

(1) the City Manager shall immediately provide all City Property in her possession to the City Clerk, which includes, but is not limited to any phones, tablets, computers, and other devices,

(2) the City Manager's email shall be deactivated,

(3) the City Manager shall vacate her current office for another vacant office at City Hall,

(4) the City Manager shall continue to work at City Hall until August 14, 2018, and her sole duties shall be to assist any replacement City Manager (interim, acting, or full time).

L. After resignation of her administrative powers, but prior to August 14, 2018, the City Manager shall retain the sole Administrative power to facilitate the settlement of any pending lawsuits, and shall attend any executive sessions of the Destin City Council regarding said lawsuits. For clarity, all other administrative powers shall be revoked per subsections J and K above, except for the power to facilitate lawsuit settlement.

M. As additional consideration for six (6) of the weeks set forth in section 20 F (2), City Manager hereby knowingly and voluntarily releases, waives, and forever discharges any and all claims, rights, demands, actions, or causes of actions, of any kind whatsoever, known or unknown, foreseen or unforeseen, foreseeable or unforeseeable, and any consequences thereof, which

she has or may have against the City (which for this subsection includes but is not limited to, its current and former employees, agents, administrators, attorneys, representatives, council members, mayors, successors and assigns) from the beginning of the world until the date of this Agreement becomes effective, including, but not limited to, any claim(s) under:

- Title VII of the Civil Rights Act of 1964;
- The Civil Rights Act of 1991;
- The Florida Civil Rights Act of 1992;
- Sections 1981 --- 1988 of Title 42 the United States Code;
- The Constitutions of the United States and the State of Florida;
- The Age Discrimination in Employment Act;
- The Older Workers Benefit Protection Act;
- Florida Wage and Hour laws;
- Florida and federal whistle-blower laws, including § 112.3187, Florida Statutes;
- The Internal Revenue Code;
- The Rehabilitation Act;
- The Consolidated Omnibus Budget Reconciliation Act;
- The Immigration Reform and Control Act of 1986;
- The Americans with Disabilities Act of 1990;
- The Fair Labor Standards Act;
- The Equal Pay Act of 1963;
- The Family and Medical Leave Act of 1993;
- Any provision found in any other federal, state, or local civil or human rights law or any other federal, state statute, or local law, regulation, or ordinance; or
- The Employment Agreement.
- Any tort theory brought under Common Law.
- Any contract theory.

City Manager also acknowledges and agrees that this release and waiver bars any claim or demand for damages, costs, fees, or other expenses, including attorneys' fees, incurred in connection with her employment with the City. City Manager understands that this release and the foregoing list of causes of action which have been waived is meant to be illustrative rather than exhaustive, and understands and acknowledges that she is waiving and releasing the City from any and all causes of action of any nature whatsoever. It is City Manager's intention to fully, finally and forever resolve and release any and all disputes she may have or believe herself to have against the City with respect to any alleged acts occurring before the effective date of this Agreement, whether those disputes presently are known or unknown, suspected or unsuspected.

City Manager represents and agrees that she will not hereinafter pursue, initiate, or cause to be instituted any dispute released herein against the

cm
7/11/18

City or have anyone institute any dispute released herein against the City, and represents that she has not heretofore assigned or transferred, or purported to have assigned or transferred, to any entity or person, any dispute released by her herein.

N. Nothing herein shall be construed to disturb City Manager's entitlement any retirement or DROP monies.

O. A condition of this provision is that City Manager agrees to be available to the City to answer questions or provide guidance with regards to any matter that she was handling while employed with the City.

P. Any lawsuit brought to construe this subsection shall be brought in Okaloosa County, Florida, and shall be construed under the laws of the State of Florida.

Q. City Manager shall keep any information she has learned via her official position confidential, as it relates to:

(1). Any lawsuits that were concluded during her tenure, or which were pending as of August 14, 2018.

(2). Any negotiations with Gulf Power, or any of its parent companies, or sister companies.

(3). Any opinions shared with her by anyone connected with the City involving any potential future lawsuits regarding the Comprehensive Plan that was passed in 2018.

A breach of this subsection shall entitle the City to seek a return of the full amount of the lump sum payment made on August 28, 2018 to City Manager, or actual damages the City incurs, whichever is greater.

R. The City Manager covenants and agrees that the payment set out in paragraph F(2), above is good and valuable consideration for the City Manager's agreement not to seek employment with the following:

(1). For eighteen (18) months after August 14, 2018, she shall not serve the Okaloosa County Government as an employee, independent contractor, agent, consultant, officer, or director.

(2). For eighteen (18) months after August 14, 2018, she shall not serve any individual or entity whom the City has brought Code Enforcement proceedings against within the last twenty-four months, or any individual or entity with an active lawsuit involving the City (wherein the City is a named party to the lawsuit on or before August 14, 2018) as an employee, independent contractor, agent, consultant, officer, or director.

(3). For eighteen (18) months after August 14, 2018, she shall not serve Gulf Power, Southern Company, Florida Power and Light, or Nexterra,

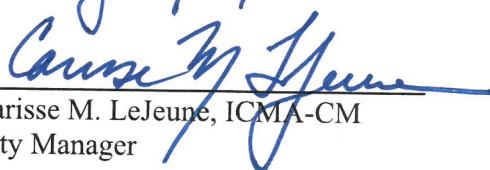
as an employee, independent contractor, agent, consultant, officer, or director. This particular non-compete subsection is due to the ongoing franchise negotiations between the City and Gulf Power. If the City signs a new franchise agreement for electrical utility services prior to the expiration of the eighteen (18) months, then subsection R(3) shall immediately terminate.

(4). For eighteen (18) months after August 14, 2018, she shall not serve any land owner who owns real property within the Destin City Limits, or said land owner's predecessor or successor in interest, or said land owner's business affiliate, as an employee, independent contractor, agent, consultant, officer, or director.

S. All other provisions of the original Employment Agreement remain unchanged, and in full force, and effect. The parties acknowledge that each has shared equally in the drafting and preparation of this Agreement and, accordingly, no Court of Law, or Administrative Hearing Officer construing this Agreement shall construe it more strictly against one party than the other and every covenant, term and provision of this Agreement shall be construed simply according to its fair meaning.

T. To the extent permitted under the law, or by the City's health insurer, City Manager shall remain on the City's health insurance policy for the remainder of 2018, or until she procures new employment with an employer that pays for health insurance, whichever occurs sooner, and the City shall pay 100% of the City Manager's premium, but not the premium for her spouse.

U. If any part of any provision of this agreement or any other agreement, document, or writing given pursuant to or in connection with this agreement shall be determined to be invalid or unenforceable under applicable law by a court of competent jurisdiction, said part shall be ineffective to the extent of such invalidity or unenforceable only, without in any way affecting the remaining provisions of this Agreement.

Dated: July 11, 2018

Carisse M. LeJeune, ICMA-CM
City Manager

Dated: _____

Gary Jarvis, Mayor

APPROVED AS TO FORM:

ATTEST:

Jeffery L. Burns, Esq.

Rey Bailey, City Clerk

July 11, 2018

The City of Destin
c/o City Clerk Rey Bailey
4200 Indian Bayou Trail
Destin, Florida 32541

Re: Resignation pursuant to Section 20 of Employment Agreement

Dear Mayor and City Council,

Subject to the City Council accepting the Third Amendment to Employment Agreement by a majority vote at the July 16, 2018, City Council meeting, and in accordance with the terms of section 20, of my Employment Agreement (said section being added to my Employment Agreement, via the Second Amendment to Employment Agreement that was executed on July 2, 2018, and amended via the Third Amendment to Employment Agreement, initialed and dated by me) this letter constitutes my irrevocable resignation from my employment with the City, as City Manager, pursuant to the terms of section 20. Upon the acceptance of the Third Amendment to Employment Agreement by the City Council, my resignation shall be effective August 14, 2018, but has conditions, and mutual obligations expressly contained within section 20.

Sincerely,



Carisse M. LeJeune, ICMA-CM

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: Ordinance

TO: City Council

THRU: Jennifer Bryla, Community Development Director

FROM: Stuart Campbell, Planning Manager

DATE: June 28, 2018

SUBJECT: A public hearing regarding Ordinance No. 18-09-LC. The proposed Ordinance would amend Article 8 – TRANSPORTATION. This is City of Destin initiated amendment.

I. BACKGROUND: Consistent with the Comprehensive Plan 2020 Goals, Objectives and Policies, it is a strategic objective of the City Council to periodically amend the Land Development Code to improve regulatory efficiency and revise outdated, inconsistent or incorrect language.

On April 5, 2018, the Local Planning Agency considered proposed Ordinance No. 18-09-LC. The LPA recommended the following change to Article 8.06.12 (4) - In-Lieu Parking Fees:

For properties whose primary building entrance is located within 600 feet from an existing or proposed city parking facility, a minimum of 30 percent and maximum of 50 percent of the required nonresidential parking may be provided at the City parking facility by paying the in-lieu parking fees.

With the above noted change, the LPA found Ordinance No. 18-09-LC consistent with Comprehensive Plan: 2020, and recommended the adoption of said Ordinance by City Council with a vote of 5-0 (Motion – Shelton; 2nd Ledbetter).

On May 7, 2018, City Council made a motion to approve proposed Ordinance 18-09-LC on First reading, as amended, striking the language regarding handicapped parking in section 8.06.03(B), and directed the city Manager to schedule a workshop to discuss some of the in-lieu parking fee structure language. Motioned passed 6-0.

On June 21, 2018, the Local Planning Agency found the language revisions to proposed Ordinance No. 18-09-LC consistent with Comprehensive Plan: 2020, and recommended the adoption of said Ordinance by City Council by a vote of 6-0.

II. DISCUSSION: The original purpose of this ordinance is to amend Article 8 – Transportation of the City's Land development Code to provide for modifications to on-site vehicle parking standards and modifications to handicapped parking locational criteria for special parking districts.

Based on the direction received from City Council on May 7, 2018, the proposed language regarding modifying handicapped parking standards for special parking district, referenced in section 8.06.03(B), has been removed. The deleted language has been replaced with the proposed language that only modifies handicapped parking standards for lots or parcels within recreational land uses, provided there is a direct and continuous ADA-accessible pedestrian connection between the off-site shared parking area and a primary on-site building entrance.

LDC Article Amendments

The following discussion will briefly describe highlights to the amendments proposed for the Land development Code, Article 8 – Transportation.

Article 8 – Transportation

- Modify the handicapped parking standard. Handicapped parking shall be located on the same lot or parcel it is intended to serve. This requirement does not apply to those lots or parcels within a recreational land use, provided there is a direct and continuous ADA-accessible pedestrian connection between the off-site shared parking area and a primary on-site building entrance.
- Modify Special parking district standards where off-site vehicle parking facilities may be provided to lessen the demand for on-site vehicle parking.
- Modification of Old Destin MMTD and Crystal Beach MMTD sub-area parking reduction options to include the possibility of reducing up to 80 percent of the maximum required number of vehicle and bicycle parking spaces by utilizing on-site parking reduction strategies.
- Tier 2 and Tier 3 language is deleted.

A. Link to Strategic Goals / Objectives: IC. Analyze, measure, and improve key processes to enhance service excellence.

B. Effect on Budget (EOB): There is not any anticipated effect on the budget.

C. Level of Service (LOS): Increase in our Level of Service for Development Order review anticipated.

III. CONCLUSION: The proposed modifications to Article 8 – Transportation are intended to provide for more flexibility in the design standards for developments within the Multi-Model Transportation District sub-areas and provide more surety and less ambiguity. The utilization of on-site parking reduction strategies will not compromise the LDC parking standard, but it will provide a more flexible method for calculating the required number of vehicles and bicycle parking spaces required for a specific use or uses.

IV. RECOMMENDED MOTION: “I move that the City Council approve proposed Ordinance 18-09-LC on 1st Reading and direct Staff to schedule a 2nd Reading for final adoption.”

Attachments:

1. 7.16.18 Ord. 18-09-LC LDC
Amendments - Article 8 -
Transportation - Exhibit A R

CITY OF DESTIN



AGENDA ITEM

CITY COUNCIL MEETING DATE: July 16, 2018**TYPE OF AGENDA ITEM:** Public Hearing

TO: City Council Members

THROUGH: Carisse LeJeune, City Manager
Jennifer C. Bryla, AICP, Community Development Director
Kimberly Kopp, City Land Use Attorney

FROM: Stuart Campbell, Planner

DATE: June 22, 2018

SUBJECT: A public hearing regarding Ordinance No. 18-09-LC. The proposed Ordinance would amend Article 8 – TRANSPORTATION. This is City of Destin initiated amendment.

- I. BACKGROUND:** Consistent with the Comprehensive Plan 2020 Goals, Objectives and Policies, it is a strategic objective of the City Council to periodically amend the Land Development Code to improve regulatory efficiency and revise outdated, inconsistent or incorrect language.

On April 5, 2018, the Local Planning Agency considered proposed Ordinance No. 18-09-LC. The LPA recommended the following change to Article 8.06.12 (4) - In-Lieu Parking Fees:

For properties whose primary building entrance is located within 600 feet from an existing ~~or proposed~~ city parking facility, a minimum of 30 percent and maximum of 50 percent of the required nonresidential parking may be provided at the City parking facility by paying the in-lieu parking fees.

With the above noted change, the LPA found Ordinance No. 18-09-LC consistent with Comprehensive Plan: 2020, and recommended the adoption of said Ordinance by City Council with a vote of 5-0 (Motion – Shelton; 2nd Ledbetter).

On May 7, 2018, City Council made a motion to approve proposed Ordinance 18-09-LC on First reading, as amended, striking the language regarding handicapped parking in section 8.06.03(B), and directed the city Manager to schedule a workshop to discuss some of the in-lieu parking fee structure language. Motioned passed 6-0.

On June 21, 2018, the Local Planning Agency found the language revisions to proposed Ordinance No. 18-09-LC consistent with Comprehensive Plan: 2020, and recommended the adoption of said Ordinance by City Council by a vote of 6-0.

- II. DISCUSSION:** The original purpose of this ordinance is to amend Article 8 – Transportation of the City's Land development Code to provide for modifications to on-site vehicle parking standards and modifications to handicapped parking locational criteria for special parking districts.

Based on the direction received from City Council on May 7, 2018, the proposed language regarding modifying handicapped parking standards for special parking district, referenced in section 8.06.03(B), has been removed. The deleted language has been replaced with the proposed language that only modifies handicapped parking standards for lots or parcels within recreational land uses, provided there is a direct and continuous ADA-accessible pedestrian connection between the off-site shared parking area and a primary on-site building entrance.

III. **LDC Article Amendments**

The following discussion will briefly describe highlights to the amendments proposed for the Land development Code, Article 8 – Transportation.

Article 8 – Transportation

- Modify the handicapped parking standard. Handicapped parking shall be located on the same lot or parcel it is intended to serve. This requirement does not apply to those lots or parcels within a recreational land use, provided there is a direct and continuous ADA-accessible pedestrian connection between the off-site shared parking area and a primary on-site building entrance.
- Modify Special parking district standards where off-site vehicle parking facilities may be provided to lessen the demand for on-site vehicle parking.
- Modification of Old Destin MMTD and Crystal Beach MMTD sub-area parking reduction options to include the possibility of reducing up to 80 percent of the maximum required number of vehicle and bicycle parking spaces by utilizing on-site parking reduction strategies.
- Tier 2 and Tier 3 language is deleted.

- A. **Link to Strategic Goals /Objectives:** IC. Analyze, measure, and improve key processes to enhance service excellence.
- B. **Effect on Budget (EOB):** There is not any anticipated effect on the budget.
- C. **Level of Service (LOS):** Increase in our Level of Service for Development Order review anticipated.

III. **COMPREHENSIVE PLAN CONSISTENCY:** Proposed Ordinance No. 18-09-LC is consistent with:

- Policy 1-1.1: Urban Design Standards and Design Criteria.
- Policy 1-1.1.6: Site Plan Review

IV. **CONCLUSION:** The proposed modifications to Article 8 – Transportation are intended to provide for more flexibility in the design standards for developments within the Multi-Model Transportation District sub-areas and provide more surety and less ambiguity. The utilization of on-site parking reduction strategies will not compromise the LDC parking standard, but it will provide a more flexible method for calculating the required number of vehicles and bicycle parking spaces required for a specific use or uses.

V. **RECOMMENDED MOTION:** “I move that the City Council approve proposed Ordinance 18-09-LC on 1st Reading and direct Staff to schedule a 2nd Reading for final adoption.”

Exhibits:

A. Proposed Ordinance 18-09-LC

ORDINANCE NO. 18-09-LC

AN ORDINANCE OF THE CITY OF DESTIN, FLORIDA PROVIDING FOR MODIFICATION TO ARTICLE 8 – TRANSPORTATION; PROVIDING FOR AMENDMENTS TO VEHICLE PARKING STANDARDS; MODIFICATIONS TO HANDICAPPED PARKING WITHIN RECREATIONAL LAND USES; PROVIDING FOR FINDINGS OF FACT; PROVIDING FOR INCORPORATION INTO THE LAND DEVELOPMENT CODE; PROVIDING FOR CONFLICTING PROVISIONS; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the authority for enactment of these regulations is Article 1, Section 1.01(b) of the City Charter, Section 166.021, Florida Statutes, and Chapter 163, Part II, Florida Statutes; and

WHEREAS, it is a strategic objective of the City Council to periodically amend the Land Development Code to revise outdated, inconsistent or incorrect language and improve regulatory efficiency; and

WHEREAS, the City Council has determined that this ordinance is consistent with the adopted comprehensive plan and is in the best interest of the City and its citizens; and

WHEREAS, a public hearing has been conducted after due public notice by the Local Planning Agency and its recommendations reported to the City Council; and

WHEREAS, a public hearing has been conducted by the city Council after due public notice.

NOW THEREFORE BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF DESTIN, FLORIDA, AS FOLLOWS:

SECTION 1. RECITALS. The foregoing recitals are hereby fully incorporated herein by reference as legislative findings of the City Council of the City of Destin.

SECTION 2. CODE AMENDMENT. Language in section 2 of this ordinance that is ~~struck through~~ is language proposed to be deleted, underlined language is language proposed to be added, language that is not ~~struck through~~ or underlined is not to be changed, and * * * represents sections of the Land Development Code that remains unchanged.

ARTICLE 8 – TRANSPORTATION.

8.06.03 *Location of on-site parking facilities.* The following regulations shall apply to all development in the City which requires vehicle and bicycle parking:

- B. *Handicapped parking.* Handicapped parking shall be located on the same lot or parcel it is intended to serve. This requirement does not apply to those lots or parcels located within recreational land uses, provided there is a direct and continuous ADA-accessible pedestrian connection between the off-site shared parking area and a primary on-site building entrance. Additionally, the on-site location of said handicapped parking space(s) shall be consistent with the requirements of F.S. 553.5041.

8.06.10 Number of vehicle and bicycle parking spaces required.

- B. MMTD parking standards. Within the Old Destin MMTD sub-area, the number of vehicle parking spaces provided on-site shall not exceed the maximums and shall not be less than 80 percent of the minimums indicated in Table 8-6: Number of vehicle and bicycle parking spaces required, for the specific use or uses. Old Destin MMTD parking reduction options are provided in section 8.06.12(D) of this Code. Within the Crystal Beach MMTD sub-area, ~~Outside of the Old Destin MMTD sub-area,~~ the number of vehicle parking spaces required shall be equal to at least the minimum requirements as listed in Table 8-6 for the specific use or uses, which may have multiple applications to a particular parcel. Within both the Old Destin and Crystal Beach MMTD sub-areas, bicycle parking spaces are required. The number of required bicycle parking spaces shall be equal to at least the minimum requirements indicated in Table 8-6 for the specific use or uses.

8.06.12 Reduction of the required number of vehicle parking spaces.

- D. *Multimodal Transportation District (MMTD) parking reduction options.* The following options for the reduction of the required number of vehicle parking spaces are available to those properties located within the MMTD:

1. *Reduction for Old Destin MMTD sub-area.* Within the Old Destin MMTD sub-area, the number of vehicle parking spaces provided on-site may be reduced up to 80 percent of the maximums indicated in Table 8-6: Number of vehicle and bicycle parking spaces required for the specific use or uses by utilizing on-site parking reduction strategies provided in this section. Properties located outside of the Old Destin MMTD sub-area cannot take advantage of this provision.

4. *In-lieu parking fees.* Within designated special parking districts (refer to Section 8.06.13) an applicant shall be required to contribute fees, as established by the City Council, in lieu of providing dedicated on- or off-site parking spaces. For properties whose primary building entrance is located within 600 feet from an existing ~~or proposed~~ City parking facility, a minimum of 30 percent and maximum of 50 percent of the required nonresidential parking may be provided at the City parking facility by paying the in-lieu parking fees. For properties whose primary building entrance is located greater than 600 feet but less than 1,200 feet away from an existing or proposed City parking facility, a minimum of 15 percent and a maximum of 25 percent of required nonresidential parking may be provided at the City parking facility by paying the in-lieu parking fees. For properties whose primary building entrance is located greater than 1,200 feet away from an existing or proposed City parking facility, in-lieu parking fees are not an option. The distance requirements of this subsection shall be measured from the primary building entrance of the subject property to property line of the City parking facility. Sidewalks and crosswalks shall be required to connect between the primary building entrances and the parking facility. Residential uses cannot use in-lieu parking fees for required on-site parking. In order for an applicant to have more than 50 percent of the required parking located on a City facility, the applicant's project must be approved as a Tier-3 Major Development project (refer to section 8.06.13(A)(4)).

8.06.13 Special parking districts. The City Council may designate special parking districts where off-site vehicle parking facilities may be provided by the City or private enterprises, thus lessening the demand for on-site vehicle parking.

- A. *Off-site vehicle parking facilities requirements.* The following provisions apply to all developments that desire to take advantage of off-site vehicle parking facilities:
 1. Nonresidential and short-term residential uses are the only uses that are allowed to take advantage of having required vehicle parking spaces located off-site.
 2. Those portions of a mixed-use development that contain long-term residential uses as ~~defined in Comprehensive Plan: 2010~~ are required to have all required parking spaces located on-site.
 3. ~~For projects requesting Tier 1 or 2 approval, A~~ maximum of 50 percent of the total number of required vehicle parking spaces are allowed to be located off-site.
 4. ~~For p~~Projects requesting ~~Tier 3 approval, up to 100 percent~~ more than 50 percent of the total number of required vehicle parking spaces ~~for nonresidential and short-term residential uses are allowed~~ to be located off-site ~~provided that will require approval is granted by City Council.~~

5. ~~All required handicap parking spaces and loading spaces for all development are not allowed to be located off-site and must be provided for on-site.~~

E. *Off-site parking districts.* The following off-site parking districts are hereby established:

1. *Harbor area parking district.* The Harbor Area Parking District encompasses all land designated as CMU, NHMU, ~~and SHMU, or REC~~ on the zoning map. All off-site parking garages or surface parking lots used to satisfy on-site parking requirements for non-residential uses in the ~~CMU, NHMU, and SHMU zoning districts~~ Harbor Area Parking District shall be located in the NHMU zoning district and must be located within 1,200 feet of the property for which the off-site surface parking lot or garage serves. The measurement of 1,200 feet shall be from primary building entrance of the subject property to property line of the parking facility.

SECTION 3. INCORPORATION INTO LAND DEVELOP CODE. This ordinance shall be incorporated into the City of Destin's Land Development Code and any section or paragraph number or letter and any heading may be changed or modified as necessary to effectuate the foregoing.

SECTION 4. CONFLICTING PROVISIONS. Special Acts of the Florida Legislature applicable to the incorporated area of the City of Destin, City Ordinances and City Resolutions, or parts, thereof, in conflict with the provisions of this ordinance are hereby superseded by this ordinance to the extent of such conflict.

SECTION 5. SEVERABILITY. Each separate provision of this ordinance is deemed independent of all other provisions herein so that if any portion or provision of this ordinance is declared invalid, all other provisions thereof shall remain valid and enforceable.

SECTION 6. EFFECTIVE DATE. This ordinance shall become effective upon its adoption by the City Council and signature by the Mayor.

ADOPTED THIS ____ DAY OF _____

By: _ Gary Jarvis, Mayor

ATTEST:

The form and legal sufficiency of the foregoing has been reviewed and approved by the City Land Use Attorney.

Rey Bailey, City Clerk

Kimberly Kopp, City Land Use Attorney

First Reading: _____

Second Reading: _____

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: Consent Agenda

TO: City Council

THRU: Jennifer Bryla, Community Development Director

FROM: Dawn McDonald, Planning

DATE:

SUBJECT: 3817 Indian Trail - New Marine Construction for Single-Family Residence

I. BACKGROUND: Request for approval of an application to replace an existing dock with 65' X 4' access pier; 14' X 12' terminal platform; 16' X 8' step down platform; 16' X 4' catwalk; 28' X 3' catwalk; and 28' X 13' covered boat slip (48' X 1' roof overhang) (±1,116 sq.ft.).

II. DISCUSSION:

A. Link to Strategic Goals / Objectives:

B. Effect on Budget (EOB):

C. Level of Service (LOS):

III. CONCLUSION:

IV. RECOMMENDED MOTION:

Attachments:

1. Indian Trail 3817_Dock Consent Agenda 07162018
2. Indian Trail 3817_Dock Consent Agenda Attachment A 07162018
3. Indian Trail 3817_Dock Consent Agenda Attachment B 07162018
4. Indian Trail 3817_Dock Consent Agenda Attachment C 07162018



CITY OF DESTIN

AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: **Consent**

TO: Mayor and City Council

THRU: City Manager/Carisse LeJeune

THRU: City Clerk/Rey Bailey

FROM: Community Development Director/Jennifer Bryla

DATE: July 5, 2018

SUBJECT: New Marine Construction for Single-Family Residence Located at 3817 Indian Trail

I. BACKGROUND: Contractor Frank Davis submitted an application to replace an existing dock with 65' X 4' access pier; 14' X 12' terminal platform; 16' X 8' step down platform; 16' X 4' catwalk; 28' X 3' catwalk; and 28' X 13' covered boat slip (48' X 1' roof overhang) (±1,116 sq.ft.).

II. DISCUSSION:

A. Link to Strategic Goals /Objectives:

- I. Enhance Quality of Life**
- II. Improve Public Use of Beach, Waterways and Harbor**
- III. Enhance and Preserve Heritage and Environment**

B. Effect on Budget (EOB): There is no staff requirement for this project.

C. Level of Service (LOS): The City of Destin shall not incur any expense or revenue as a result of this project.

III. CONCLUSION: The application has been reviewed and approved by the Florida Department of Environmental Protection (FDEP), City staff, and the City of Destin Harbor and Waterways Board. City staff reviewed the application and determined that the plans comply with City Codes and regulations. At the June 25, 2018, Destin Harbor and Waterways Board meeting, the Board unanimously recommended the City Council approve the application.

IV. RECOMMENDED MOTION: Move to approve the application to replace an existing dock with (1) 65' X 4' access pier; 14' X 12' terminal platform; 16' X 8' step down platform; 16' X 4' catwalk; 28' X 3' catwalk; and 28' X 13' covered boat slip (48' X 1' roof overhang) (±1,116 square feet) at 3817 Indian Trail.

Attachments:

- A. Application for Harbor Board**
- B. FDEP File No. 0364161-002-EG**
- C. Notification Letter of 6/18/2018**



APPLICANT'S SIGNATURE:  DATE: 6-7-18



Florida Department of Environmental Protection

Northwest District Office
160 W. Government Street, Suite 308
Pensacola, Florida 32502-5740

Rick Scott
Governor

Carlos Lopez-Cantera
Lt. Governor

Noah Valenstein
Secretary

May 17, 2018

Michael Cowles
1385 Cashiers Way
Roswell, Georgia 30075
mikecowles@gmail.com

File No. 0364161-002-EG, Okaloosa County

Dear Mr. Cowles:

On May 8, 2018 we received your notice of intent to use a General Permit (GP) pursuant to Rule 62-330.427, Florida Administrative Code (F.A.C.) to remove the existing dock and replace it with a 65-foot by 4-foot access pier, 14-foot by 12-foot terminal platform, a 16-foot by 8-foot step down platform, 16-foot by 4-foot catwalk, 28-foot by 3-foot catwalk, and a 28-foot by 13-foot covered boat slip with a one foot overhang, preempting 1,116 square feet of sovereign submerged lands. Authorized activities are within Choctawhatchee Bay, a Class II Florida Waterbody, Prohibited Shellfish Harvesting Area. The project is located at parcel ID No. 00-2S-22-1650-000J-0140, 3817 Indian Trail Drive, Destin Florida 32541, in Section 18, Township 2 South, Range 22 West of Okaloosa County at approximately 30°24'50.84" North Latitude, 86°28'57.43" West Longitude.

Your intent to use a general permit has been reviewed by Department staff for three types of authorization: (1) regulatory authorization, (2) proprietary authorization (related to state-owned submerged lands), and (3) federal authorization. The authority for review and the outcomes of the reviews are listed below. Please read each section carefully.

Your project qualifies for all three authorizations. However, this letter does not relieve you from the responsibility of obtaining other federal, state, or local authorizations that may be required for the activity.

If you change the project from what you submitted, the authorization granted may no longer be valid at the time of commencement of the project. Please contact us prior to beginning your project if you wish to make any changes.

If you have any questions regarding this matter, please contact Douglas Sprague at the letterhead address, at (850)595-0579, or at douglas.sprague@dep.state.fl.us

1. Regulatory Review – Approved

Based on the forms, drawings, and documents submitted with your notice, it appears that the project meets the requirements for the General Permit under Rule 62-330.427, F.A.C. Any activities performed under a general permit are subject to general conditions required in Rule 62-330.405, F.A.C. (attached) and the specific conditions of Rule 62-330.427, F.A.C. (attached). Any deviations from these conditions may subject the permittee to enforcement action and possible penalties.

Please be advised that the construction phase of the GP must be completed within five years from the date the notice to use the GP was received by the Department. If you wish to continue this GP beyond the expiration date, you must notify the Department at least 30 days before its expiration.

Authority for review – Part IV of Chapter 373, Florida Statutes (F.S.), Title 62, F.A.C., and in accordance with the operating agreements executed between the Department and the water management districts, as referenced in Chapter 62-113, F.A.C.

2. Proprietary Review – Granted

The Department acts as staff to the Board of Trustees of the Internal Improvement Trust Fund (Board of Trustees) and issues certain authorizations for the use of sovereign submerged lands. The Department has the authority to review activities on sovereign submerged lands under Chapters 253 and 258, F.S. and Chapters 18-20 and 18-21, F.A.C.

The activity appears to be located on sovereign submerged lands owned by the Board of Trustees. The activity is not exempt from the need to obtain the applicable proprietary authorization. As staff to the Board of Trustees, the Department has reviewed the activity described above and has determined that the activity qualifies for a Letter of Consent under Section 253.77, F.S. to construct and use the activity on the specified sovereign submerged lands, as long as the work performed is located within the boundaries as described herein and is consistent with the terms and conditions herein.

During the term of this Letter of Consent you shall maintain satisfactory evidence of sufficient upland interest as required by paragraph 18-21.004(3)(b), F.A.C. If such interest is terminated or the Board of Trustees determines that such interest did not exist on the date of issuance of this Letter of Consent, this Letter of Consent may be terminated by the Board of Trustees at its sole option. If the Board of Trustees terminates this Letter of Consent, you agree not to assert a claim or defense against the Board of Trustees arising out of this Letter of Consent.

Please be advised that any use of sovereign submerged lands without specific prior authorization from the Board of Trustees will be considered a violation of Chapter 253, F.S. and may subject the affected upland riparian property owners to legal action as well as potential fines for the prior unauthorized use of sovereign land.

Authority for review – Chapter 253, F.S., Chapter 18-21, F.A.C., and Section 62-330.075, F.A.C., as required.

3. Federal Review – SPGP Approved

Your proposed activity as outlined in your application and attached drawings qualifies for federal authorization pursuant to the State Programmatic General Permit (SPGP) V, and a **SEPARATE permit** or authorization **will not be required** from the U.S. Army Corps of Engineers (Corps). Please note that the federal authorization expires on July 26, 2021. However, your authorization may remain in effect for up to one (1) additional year if provisions of Special Condition B.27 of the SPGP V permit instrument are met. You, as permittee, are required to adhere to all General Conditions and Special Conditions that may apply to your project. Special conditions required for your project are attached. A copy of the SPGP V with all terms and conditions and the General Conditions may be found online in the Jacksonville District Regulatory Division Sourcebook.

Authority for review – an agreement with the Corps entitled “Coordination Agreement Between the U.S. Army Corps of Engineers (Jacksonville District) and the Florida Department of Environmental Protection, or Duly Authorized Designee, State Programmatic General Permit,” Section 10 of the Rivers and Harbor Act of 1899, and Section 404 of the Clean Water Act.

Additional Information

Please retain this general permit. The activities may be inspected by authorized state personnel in the future to ensure compliance with appropriate statutes and administrative codes. If the activities are not in compliance, you may be subject to penalties under Chapter 373, F.S. and Chapter 18-14, F.A.C.

NOTICE OF RIGHTS

This action is final and effective on the date filed with the Clerk of the Department unless a petition for an administrative hearing is timely filed under Sections 120.569 and 120.57, F.S. before the deadline for filing a petition. On the filing of a timely and sufficient petition, this action will not be final and effective until further order of the Department. Because the administrative hearing process is designed to formulate final agency action, the hearing process may result in a modification of the agency action or even denial of the application.

Petition for Administrative Hearing

A person whose substantial interests are affected by the Department’s action may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. Pursuant to Rules 28-106.201 and 28-106.301, F.A.C., a petition for an administrative hearing must contain the following information:

- (a) The name and address of each agency affected and each agency’s file or identification number, if known;

- (b) The name, address, and telephone number of the petitioner; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests are or will be affected by the agency determination;
- (c) A statement of when and how the petitioner received notice of the agency decision;
- (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
- (e) A concise statement of the ultimate facts alleged, including the specific facts that the petitioner contends warrant reversal or modification of the agency's proposed action;
- (f) A statement of the specific rules or statutes that the petitioner contends require reversal or modification of the agency's proposed action, including an explanation of how the alleged facts relate to the specific rules or statutes; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action that the petitioner wishes the agency to take with respect to the agency's proposed action.

The petition must be filed (received by the Clerk) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, or via electronic correspondence at Agency_Clerk@dep.state.fl.us. Also, a copy of the petition shall be mailed to the applicant at the address indicated above at the time of filing.

Time Period for Filing a Petition

In accordance with Rule 62-110.106(3), F.A.C., petitions for an administrative hearing by the applicant and persons entitled to written notice under Section 120.60(3), F.S., must be filed within 14 days of receipt of this written notice. Petitions filed by any persons other than the applicant, and other than those entitled to written notice under Section 120.60(3), F.S., must be filed within 14 days of publication of the notice or within 14 days of receipt of the written notice, whichever occurs first. The failure to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S. or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the discretion of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

Extension of Time

Under Rule 62-110.106(4), F.A.C., a person whose substantial interests are affected by the Department's action may also request an extension of time to file a petition for an administrative hearing. The Department may, for good cause shown, grant the request for an extension of time. Requests for extension of time must be filed with the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, or via electronic correspondence at Agency_Clerk@dep.state.fl.us, before the deadline for filing a petition for an administrative hearing. A timely request for extension of time shall toll the running of the time period for filing a petition until the request is acted upon.

Mediation

Mediation is not available in this proceeding.

FLAWAC Review

The applicant, or any party within the meaning of Section 373.114(1)(a) or 373.4275, F.S., may also seek appellate review of this order before the Land and Water Adjudicatory Commission under Section 373.114(1) or 373.4275, F.S. Requests for review before the Land and Water Adjudicatory Commission must be filed with the Secretary of the Commission and served on the Department within 20 days from the date when this order is filed with the Clerk of the Department.

Judicial Review

Once this decision becomes final, any party to this action has the right to seek judicial review pursuant to Section 120.68, F.S. by filing a Notice of Appeal pursuant to Florida Rules of Appellate Procedure 9.110 and 9.190 with the Clerk of the Department in the Office of General Counsel (Station #35, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000) and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice must be filed within 30 days from the date this action is filed with the Clerk of the Department.

EXECUTION AND CLERKING

Executed in Orlando, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



Douglas Sprague
Environmental Specialist
Submerged Lands and Environmental Resources Program

TAM:ds

Attachment(s):

1. Rule 62-330.427, F.A.C., 1 page.
2. General Conditions for All General Permits, Rule 62-330.405, F.A.C., 3 pages
3. General Consent Conditions for Use of Sovereignty Submerged Lands, 2 pages
4. General Conditions for Federal Authorization for SPGP V, 2 pages
5. SPGP V: Special Conditions Related to All Review and Authorizations, 6 pages
6. Department of the Army Permit Transfer for SPGP V, 1 page
7. Project Drawings, 6 pages

CERTIFICATE OF SERVICE

The undersigned duly designated deputy clerk hereby certifies that this document and all attachments were sent on the filing date below to the following listed persons:

Okaloosa County, mmartinez@co.okaloosa.fl.us jautrey@co.okaloosa.fl.us
sbitterman@co.okaloosa.fl.us propertyappraiser@okaloosapa.com

David Hunter, Agent, Wetland Sciences, Inc. david.wetlandsciences@gmail.com

FILING AND ACKNOWLEDGMENT

FILED, on this date, pursuant to Section 120.52, F.S., with the designated Department Clerk, receipt of which is hereby acknowledged.

Elizabeth Williamson

Clerk

May 17, 2018
Date

62-330.427 General Permit for Certain Piers and Associated Structures.

(1) A general permit is granted to any person to construct, extend, or remove piers and associated structures as described below:

(a) Single-family piers, along with boat lifts, boat houses, terminal platforms, and gazebos attached to the pier, where these structures:

1. Do not accommodate the mooring of more than two water craft;
2. Do not, together with existing structures, exceed a total area of 2,000 square feet; and
3. Have a minimum depth of two feet below the mean low water level for tidal waters and two feet below the mean annual low water level for non-tidal waters for all areas designed for boat mooring and navigational access; and

(b) Public fishing piers that do not exceed a total area of 2,000 square feet provided the structure is designed and built to discourage boat mooring by elevating the fishing pier to a minimum height of five feet above mean high water or ordinary high water, surrounding the pier with handrails, and installing and maintaining signs that state "No Boat Mooring Allowed."

(2) This general permit shall be subject to the following specific conditions:

(a) Construction or extension of the boat house, boat shelter, boat lift, gazebo, boat mooring locations, or terminal platforms, shall not occur over submerged grassbeds, coral communities or wetlands. However, the access walkway portion of the pier may traverse these resources provided it is elevated a minimum of five feet above mean high water or ordinary high water, contains handrails that are maintained in such a manner as to prevent use of the access walkways for boat mooring or access, and does not exceed a width of six feet, or a width of four feet in Aquatic Preserves;

(b) There shall be no living quarters, or other structures enclosed by walls or doors on all sides;

(c) There shall be no fish cleaning facilities, boat repair facilities or equipment, or fueling facilities on the structures authorized by this general permit. In addition, no overboard discharges of trash, human or animal waste, or fuel shall occur from any structures authorized by this general permit; and

(d) This general permit shall not authorize the construction of more than one pier per parcel of land or individual lot. For the purposes of this general permit, multi-family living complexes shall be treated as one parcel of property regardless of the legal division of ownership or control of the associated property.

Rulemaking Authority 373.026(7), 373.043, 373.118(1), 373.406(5), 373.4131, 373.414(9), 373.418, 403.805(1) FS. Law Implemented 373.118(1), 373.406(5), 373.413, 373.4131, 373.414(9), 373.416, 373.418, 373.426, 403.814(1) FS. History—New 10-3-95, Formerly 62-341.427, Amended 10-1-13.

62-330.405 General Conditions for All General Permits

The following general permit conditions are binding upon the permittee and are enforceable under Chapter 373, F.S. These conditions do not apply to the general permit in Section 403.814(12), F.S.

(1) The general permit is valid only for the specific activity indicated. Any deviation from the specified activity and the conditions for undertaking that activity shall constitute a violation of the permit and may subject the permittee to enforcement action and revocation of the permit under Chapter 373, F.S.

(2) This general permit does not eliminate the necessity to obtain any required federal, state, local and special district authorizations prior to the start of any construction, alteration, operation, maintenance, removal or abandonment authorized by this permit.

(3) This general permit does not convey to the permittee or create in the permittee any property right, or any interest in real property, nor does it authorize any entrance upon or activities on property which is not owned or controlled by the permittee, or convey any rights or privileges other than those specified in the general permit.

(4) The general permit does not relieve the permittee from liability and penalties when the permitted activity causes harm or injury to: human health or welfare; animal, plant or aquatic life; or property. It does not allow the permittee to cause pollution that violates state water quality standards.

(5) Section 253.77, F.S., provides that a person may not commence any excavation, construction, or other activity involving the use of state-owned or other lands of the state, the title to which is vested in the Board of Trustees of the Internal Improvement Trust Fund without obtaining the required consent, lease, easement, or other form of authorization authorizing the proposed use. Therefore, the permittee is responsible for obtaining any necessary authorizations from the Board of Trustees prior to commencing activity on state-owned lands.

(6) The authorization to conduct activities under a general permit may be modified, suspended or revoked in accordance with Chapter 120, F.S., and Section 373.429, F.S.

(7) This permit shall not be transferred to a third party except pursuant to Rule 62-330.340, F.A.C. The permittee transferring the general permit shall remain liable for any corrective actions that may be required as a result of any permit violations prior to sale, conveyance, or other transfer of ownership or control of the permitted project, activity, or the real property at which the permitted project or activity is located.

(8) Upon reasonable notice to the permittee, Agency staff with proper identification shall have permission to enter, inspect, sample and test the permitted system to ensure conformity with the plans and specifications approved by the permit.

(9) The permittee shall maintain any permitted project or activity in accordance with the plans submitted to the Agency and authorized in this general permit.

(10) A permittee's right to conduct a specific activity under this general permit is authorized for a duration of five years.

(11) Activities shall be conducted in a manner that does not cause or contribute to violations of state water quality standards. Performance-based erosion and sediment control best management practices shall be implemented and maintained immediately prior to, during, and after construction as needed to stabilize all disturbed areas, including other measures specified in the permit to prevent adverse impacts to the water resources and adjacent lands. Erosion and

sediment control measures shall be installed and maintained in accordance with the *State of Florida Erosion and Sediment Control Designer and Reviewer Manual* (Florida Department of Environmental Protection and Florida Department of Transportation June 2007), available at www.dep.state.fl.us/water/wetlands/docs/erp/FLerosionSedimentManual_6_07.pdf, and the *Florida Stormwater Erosion and Sedimentation Control Inspector's Manual* (Florida Department of Environmental Protection, Nonpoint Source Management Section, Tallahassee, Florida, July 2008), available at www.dep.state.fl.us/water/nonpoint/docs/erosion/erosion-inspectors-manual.pdf.

(12) Unless otherwise specified in the general permit, temporary vehicular access within wetlands during construction shall be performed using vehicles generating minimum ground pressure to minimize rutting and other environmental impacts. Within forested wetlands, the permittee shall choose alignments that minimize the destruction of mature wetland trees to the greatest extent practicable. When needed to prevent rutting or soil compaction, access vehicles shall be operated on wooden, composite, metal, or other non-earthen construction mats. In all cases, access in wetlands shall comply with the following:

- (a) Access within forested wetlands shall not include the cutting or clearing of any native wetland tree having a diameter 4 inches or greater at breast height;
- (b) The maximum width of the construction access area shall be limited to 15 feet;
- (c) All mats shall be removed within 72 hours after the work commences; and
- (d) Areas disturbed for access shall be restored to natural grades immediately after the maintenance or repair is completed.

(13) Barges or other work vessels used to conduct in-water activities shall be operated in a manner that prevents unauthorized dredging, water quality violations, and damage to submerged aquatic communities.

(14) The construction, alteration, or use of the authorized project shall not adversely impede navigation or create a navigational hazard in the water body.

(15) Except where specifically authorized in a general permit, activities must not:

- (a) Impound or obstruct existing water flow, cause adverse impacts to existing surface water storage and conveyance capabilities, or otherwise cause adverse water quantity or flooding impacts to receiving water and adjacent lands;
- (b) Cause an adverse impact to the maintenance of surface or ground water levels or surface water flows established pursuant to Section 373.042, F.S., or a Works of the District established pursuant to Section 373.086, F.S.; or

(16) If any prehistoric or historic artifacts, such as pottery or ceramics, stone tools or metal implements, dugout canoes, or any other physical remains that could be associated with Native American cultures, or early colonial or American settlement are encountered at any time within the project site area, work involving subsurface disturbance in the immediate vicinity of such discoveries shall cease. The permittee or other designee shall contact the Florida Department of State, Division of Historical Resources, Compliance and Review Section, at (850) 245-6333 or (800) 847-7278, as well as the appropriate permitting agency office. Such subsurface work shall not resume without verbal or written authorization from the Division of Historical Resources. If unmarked human remains are encountered, all work shall stop immediately and notification shall be provided in accordance with Section 872.05, F.S.

(17) The activity must be capable, based on generally accepted engineering and scientific principles, of being performed and of functioning as proposed, and must comply with any applicable District special basin and geographic area criteria.

(18) The permittee shall comply with the following when performing work within waters accessible to federally- or state-listed aquatic species, such as manatees, marine turtles, smalltooth sawfish, and Gulf sturgeon:

(a) All vessels associated with the project shall operate at “Idle Speed/No Wake” at all times while in the work area and where the draft of the vessels provides less than a four-foot clearance from the bottom. All vessels will follow routes of deep water whenever possible.

(b) All deployed siltation or turbidity barriers shall be properly secured, monitored, and maintained to prevent entanglement or entrapment of listed species.

(c) All in-water activities, including vessel operation, must be shut down if a listed species comes within 50 feet of the work area. Activities shall not resume until the animal(s) has moved beyond a 50-foot radius of the in-water work, or until 30 minutes elapses since the last sighting within 50 feet. Animals must not be herded away or harassed into leaving. All on-site project personnel are responsible for observing water-related activities for the presence of listed species.

(d) Any listed species that is killed or injured by work associated with activities performed shall be reported immediately to the Florida Fish and Wildlife Conservation Commission (FWC) Hotline at 1 (888) 404-3922 and ImperiledSpecies@myFWC.com.

(e) Whenever there is a spill or frac-out of drilling fluid into waters accessible to the above species during a directional drilling operation, the FWC shall be notified at imperiledspecies@myfwc.com with details of the event within 24 hours following detection of the spill or frac-out.

(19) The permittee shall hold and save the Agency harmless from any and all damages, claims, or liabilities which may arise by reason of the construction, alteration, operation, maintenance, removal, abandonment or use of any activity authorized by the general permit.

(20) The permittee shall immediately notify the Agency in writing of any submitted information that is discovered to be inaccurate.

Rulemaking Authority 373.026(7), 373.043, 373.118(1), 373.406(5), 373.4131, 373.414(9), 373.4145, 373.418, 403.805(1) FS. Law Implemented 373.044, 373.118(1), 373.129, 373.136, 373.406(5), 373.413, 373.4131, 373.414(9), 373.4145, 373.416, 373.422, 373.423, 373.429, 403.814(1) FS. History—New 10-3-95, Amended 10-1-07, Formerly 62-341.215, Amended 10-1-13.

**GENERAL CONSENT CONDITIONS FOR
USE OF SOVEREIGNTY SUBMERGED LANDS**

Any use of sovereignty submerged lands is subject to the following general conditions are binding upon the applicant and are enforceable under Chapter 253, F.S.

1. Sovereignty submerged lands may be used only for the specified activity or use. Any unauthorized deviation from the specified activity or use and the conditions for undertaking that activity or use will constitute a violation. Violation of the authorization will result in suspension or revocation of the applicant's use of the sovereignty submerged lands unless cured to the satisfaction of the Board of Trustees.
2. Authorization under Rule 18-21.005, F.A.C., conveys no title to sovereignty submerged lands or water column, nor does it constitute recognition or acknowledgment of any other person's title to such land or water.
3. Authorizations under Rule 18-21.005, F.A.C., may be modified, suspended, or revoked in accordance with its terms or the remedies provided in Sections 253.04, F.S. and Chapter 18-14, F.A.C.
4. Structures or activities will be constructed and used to avoid or minimize adverse impacts to resources.
5. Construction, use, or operation of the structure or activity will not adversely affect any species which is endangered, threatened, or of special concern, as listed in Rules 68A-27.003, 68A-27.004, and 68A-27.005, F.A.C.
6. Structures or activities will not unreasonably interfere with riparian rights. When a court of competent jurisdiction determines that riparian rights have been unlawfully affected, the structure or activity will be modified in accordance with the court's decision.
7. Structures or activities will not create a navigational hazard.
8. Structures will be maintained in a functional condition and will be repaired or removed if they become dilapidated to such an extent that they are no longer functional.
9. Structures or activities will be constructed, operated, and maintained solely for water dependent purposes.
10. The applicant agrees to indemnify, defend and hold harmless the Board of Trustees and the State of Florida from all claims, actions, lawsuits and demands in any form arising out of the authorization to use sovereignty submerged lands or the applicant's use and construction of structures on sovereignty submerged lands. This duty to indemnify and hold harmless will include any and all liabilities that are associated with the structure or activity including special

assessments or taxes that are now or in the future assessed against the structure or activity during the period of the authorization.

11. Failure by the Board of Trustees to enforce any violation of a provision of the authorization or waiver by the Board of Trustees of any provision of the authorization will not invalidate the provision not enforced or waived, nor will the failure to enforce or a waiver prevent the Board of Trustees from enforcing the unenforced or waived provision in the event of a violation of that provision.

12. Applicant binds itself and its successors and assigns to abide by the provisions and conditions set forth in the authorization. If the applicant or its successors or assigns fails or refuses to comply with the provisions and conditions of the authorization, the authorization may be terminated by the Board of Trustees after written notice to the applicant or its successors or assigns. Upon receipt of such notice, the applicant or its successors or assigns will have thirty (30) days in which to correct the violations. Failure to correct the violations within this period will result in the automatic revocation of this authorization.

13. All costs incurred by the Board of Trustees in enforcing the terms and conditions of the authorization will be paid by the applicant. Any notice required by law will be made by certified mail at the address shown on page one of the authorization. The applicant will notify the Board of Trustees in writing of any change of address at least ten days before the change becomes effective.

14. This authorization does not allow any activity prohibited in a conservation easement or restrictive covenant that prohibits the activity.

General Conditions for Federal Authorization for SPGP V

1. The time limit for completing the work authorized ends on July 26, 2021.
2. You must maintain the activity authorized by this permit in good condition and in conformance with the terms and conditions of this permit. You are not relieved of this requirement if you abandon the permitted activity, although you may make a good faith transfer to a third party in compliance with General Condition 4 below. Should you wish to cease to maintain the authorized activity or should you desire to abandon it without a good faith transfer, you must obtain a modification of this permit from this office, which may require restoration of the area.
3. If you discover any previously unknown historic or archeological remains while accomplishing the activity authorized by this permit, you must immediately notify this office of what you have found. We will initiate the Federal and State coordination required to determine if the remains warrant a recovery effort or if the site is eligible for listing in the National Register of Historic Places.
4. If you sell the property associated with this permit, you must obtain the signature of the new owner on the enclosed form and forward a copy of the permit to this office to validate the transfer of this authorization.
5. If a conditioned water quality certification has been issued for your project, you must comply with the conditions specified in the certification as special conditions to this permit.
6. You must allow representatives from this office to inspect the authorized activity at any time deemed necessary to ensure that it is being or has been accomplished in accordance with the terms and conditions of your permit.

Further Information:

1. Limits of this authorization.
 - a. This permit does not obviate the need to obtain other Federal, State, or local authorizations required by law.
 - b. This permit does not grant any property rights or exclusive privileges.
 - c. This permit does not authorize any injury to the property or rights of others.
 - d. This permit does not authorize interference with any existing or proposed Federal projects.
2. Limits of Federal Liability. In issuing this permit, the Federal Government does not assume any liability for the following:
 - a. Damages to the permitted project or uses thereof as a result of other permitted or unpermitted activities or from natural causes.
 - b. Damages to the permitted project or uses thereof as a result of current or future activities undertaken by or on behalf of the United States in the public interest.

- c. Damages to persons, property, or to other permitted or unpermitted activities or structures caused by the activity authorized by this permit.
 - d. Design or Construction deficiencies associated with the permitted work.
 - e. Damage claims associated with any future modification, suspension, or revocation of this permit.
- 3. Reliance on Applicant's Data: The determination of this office that issuance of this permit is not contrary to the public interest was made in reliance on the information you provided.
- 4. Reevaluation of Permit Decision: This office may reevaluate its decision on this permit at any time the circumstances warrant. Circumstances that could require a reevaluation include, but are not limited to, the following:
 - a. You fail to comply with the terms and conditions of this permit.
 - b. The information provided by you in support of your permit application proves to have been false, incomplete, or inaccurate (see 3 above).
 - c. Significant new information surfaces which this office did not consider in reaching the original public interest decision.
- 5. Such a reevaluation may result in a determination that it is appropriate to use the suspension, modification, and revocation procedures contained in 33 CFR 325.7 or enforcement procedures such as those contained in 33 CFR 326.4 and 326.5. The referenced enforcement procedures provide for the issuance of an administrative order requiring you comply with the terms and conditions of your permit and for the initiation of legal action where appropriate. You will be required to pay for any corrective measures ordered by this office, and if you fail to comply with such directive, this office may in certain situations (such as those specified in 33 CER 209.170) accomplish the corrective measures by contract or otherwise and bill you for the cost.
- 6. When the structures or work authorized by this permit are still in existence at the time the property is transferred, the terms and conditions of this permit will continue to be binding on the new owner(s) of the property. To validate the transfer of this permit and the associated liabilities associated with compliance with its terms and conditions, have the transferee sign and date the enclosed form.
- 7. The Permittee understands and agrees that, if future operations by the United States require the removal, relocation, or other alteration, of the structures or work herein authorized, or if, in the opinion of the Secretary of the Army or his authorized representative, said structure or work shall cause unreasonable obstruction to the free navigation of the navigable waters, the Permittee will be required, upon due notice from the U.S. Army Corps of Engineers, to remove, relocate, or alter the structural work or obstructions caused thereby, without expense to the United States. No claim shall be made against the United States on account of any such removal, relocation or alteration.

Special Conditions Related to All Review and Authorizations

In addition to the conditions specified above, the following Special Conditions apply to all projects reviewed and/or authorized under the SPGP V.

1. The District Engineer reserves the right to require that any request for authorization under this SPGP V be evaluated as an Individual Permit. Conformance with the terms and conditions of the SPGP V does not automatically guarantee Federal authorization.

2. On a case-by-case basis the Corps may impose additional Special Conditions which are deemed necessary to minimize adverse environmental impacts.

3. Failure to comply with all conditions of the Federal authorizations under the SPGP V would constitute a violation of the Federal authorization.

4. No structure or work shall adversely affect or disturb properties listed in the National Register of Historic Places or those eligible for inclusion in the National Register. Prior to the start of work, the Applicant/Permittee or other party on the Applicant's/Permittee's behalf, shall conduct a search of known historical properties by contracting a professional archaeologist, and contacting the Florida Master Site File at 850-245-6440 or SiteFile@dos.state.fl.us. The Applicant/Permittee can also research sites in the National Register Information System (NRIS). Information can be found at <http://www.cr.nps.gov/nr/research>.

a. If, during the initial ground disturbing activities and construction work, there are archaeological/cultural materials unearthed (which shall include, but not be limited to: pottery, modified shell, flora, fauna, human remains, ceramics, stone tools or metal implements, dugout canoes or any other physical remains that could be associated with Native American cultures or early colonial or American settlement), the Permittee shall immediately stop all work in the vicinity and notify the Compliance and Review staff of the State Historic Preservation Office at 850-245-6333 and the Corps Regulatory Project Manager to assess the significance of the discovery and devise appropriate actions, including salvage operations. Based on the circumstances of the discovery, equity to all parties, and considerations of the public interest, the Corps may modify, suspend or revoke the permit in accordance with 33 CFR Part 325.7.

b. In the unlikely event that human remains are identified, they will be treated in accordance with Section 872.05, Florida Statutes; all work in the vicinity shall immediately cease and the local law authority, the State Archaeologist (850-245-6444), and the Corps Regulatory Project Manager shall immediately be notified. Such activity shall not resume unless specifically authorized by the State Archaeologist and the Corps.

5. No work shall be authorized under the SPGP V which proposes the use of prefabricated modules for habitat creation, restoration, or enhancement except as allowed in Special Condition 17 for *Living Shorelines* of the *Shoreline Stabilization* category.

6. The Design and construction of a Project must comply with the following.

a. Where aquatic vegetation is present, adverse impacts to aquatic vegetation from construction of piling-supported structures may be avoided/minimized by adherence to, or

employing alternative construction techniques that provide a higher level of protection than, the protective criteria in the joint U.S. Army Corps of Engineers'/National Marine Fisheries Service's "*Construction Guidelines in Florida for Minor Piling-Supported Structures Constructed in or over Submerged Aquatic Vegetation (SAV), Marsh or Mangrove Habitat,*" U.S. Army Corps of Engineers/National Marine Fisheries Service August 2001 (updated June 2008). Unless otherwise specifically approved by the National Marine Fisheries Service, where aquatic vegetation is present, piling-supported structures authorized under the SPGP V must comply with, or provide a higher level of protection than, the criteria contained in the referenced construction guidelines. Mangrove impacts are limited to the removal of mangroves along 4 linear feet of shoreline to accommodate a 4-ft-wide access walkway associated with a dock that meets the above guidelines.

b. Additionally, because of concerns about adverse impacts to the endangered Johnson's seagrass (*Halophila johnsonii*) in the lagoon and canal systems on Florida's east coast from Sebastian Inlet (Brevard County) south to and including central Biscayne Bay (Miami-Dade County), the following requirements must be met:

(1) Piling-supported structures must comply with, or provide a higher level of protection than, the criteria contained in the construction guidelines titled "*Key for Construction Conditions for Docks or Other Minor Structures Constructed in or Over Johnson's seagrass (Halophila johnsonii)*," National Marine Fisheries Service/U.S. Army Corps of Engineers – February 2002 (updated October 2002).

(2) Removal of derelict vessels must comply with the practices of Special Condition 19.

(3) All other activities will have no effect on Johnson's seagrass, i.e., no seagrass is present.

c. The presence of seagrass will be determined utilizing the attached "*Submerged Aquatic Vegetation Survey Guidelines.*"

7. For projects in waters accessible to sea turtles, Smalltooth sawfish, Gulf sturgeon, or Shortnose sturgeon, the Permittee will utilize the "*Sea Turtle and Smalltooth Sawfish Construction Conditions*" and the following additions:

a. Any collision(s) with and/or injuries to any whale, or sturgeon occurring during the construction of a project, shall be reported immediately to NMFS's Protected Resources Division (PRD) at (727-824-5312).

b. Reports to NMFS's Protected Resources Division (PRD) may be made by email to takereport.nmfs@noaa.gov.

c. Sea turtle and marine mammal stranding/rescue organizations' contact information is available by region at <http://www.nmfs.noaa.gov/pr/health/networks.htm>.

d. Smalltooth sawfish encounters shall be reported to <http://www.flmnf.edu/fish/sharks/sawfish/sawfishencounters.html>.

e. All work must occur during daylight hours.

8. The Permittee is responsible for obtaining any "take" permits required under the U.S. Fish and Wildlife Service's regulations governing compliance with the Migratory Bird Treaty Act or the Bald and Golden Eagle Protection Act. The Permittee should contact the appropriate local

office of the U.S. Fish and Wildlife Service to determine if such “take” permits are required for a particular activity.

9. The Permittee is responsible for compliance with 50 CFR 224.103(c) prohibiting approach within 500 yards of a right whale, with limited exceptions.

10. Turbidity control measures shall be used throughout construction to control erosion and siltation to ensure there are no violations of state or federal water quality standards. Turbidity control measures shall be: (1) for the smallest practicable area; (2) monitored daily to ensure listed species are not entangled or trapped in the project area; (3) shall be removed promptly upon project completion and the return of water quality conditions; (4) and shall not block entry to or exit from designated critical habitat. Siltation barriers shall be made of material in which listed species cannot become entangled (i.e., reinforced impermeable polycarbonate vinyl fabric [PVC]).

a. Turbidity curtains are not required where not practical in dynamic systems such as surf zones and could actually do more harm than good if the curtains become detached (e.g., they could entrap pelagic organisms and become entangled around benthic organisms, such as coral).

b. Turbidity barriers are not required if installation of single piling in deep water since is unlikely to adversely affect water quality.

11. In-water rope or chain must meet the following requirements: Industrial grade metal chains or heavy cables that do not readily loop and tangle; All in-water lines (rope and cable) must be thick and taut and cannot have excess line in the water; Lines can be enclosed in a plastic or rubber sleeve/tube to add rigidity.

12. No work shall occur where hard bottom or any hard or coral including ESA-listed coral species are present within the footprint of the project.

13. No work shall occur that results in removal of mangroves (including prop roots), except:

a. as provided by Special Condition 6.a.; or,

b. for removal of mangroves growing at the foot or from an existing seawall whose removal needed to repair the seawall.

14. No work shall occur that results in impacts to seagrass except as provided by Special Condition 6.

15. (For *Docks, Piers, Associated Facilities, and Other Minor Piling-Supported Structures and Boat Ramps and Boat Launch Areas and Structures Associated with Such Ramps or Launch Areas.*)

a. Aids to Navigation and Private Aids to Navigation (e.g., attached to the structures authorized by the SPGP) must be approved by and installed in accordance with U.S. Coast Guard requirements.

b. Temporary structures associated with marine events will be removed and the site restored upon completion of the event.

c. (For multi-family residential docks (e.g., condos, trailer parks, apartment complexes) designated for fishing or vessel storage, for temporary marine event pile-supported structures involving high speed vessel traffic or fishing, and for commercial or public boat ramps.) Install educational signs as follows in a visible location to alert boaters of listed species in the area susceptible to vessel strikes or hook-and-line captures. NMFS website (http://sero.nmfs.noaa.gov/protected_resources/section_7/protected_species_educational_signs/index.html) provides sign installation guidance and most current version of the signs.

(1) All commercial and public boat ramps shall install the Save Sea Turtle, Sawfish, and Dolphin sign.

(2) If the Project occurs within the range of Gulf, Atlantic, or Shortnose sturgeon, the Permittee will install and maintain the *Report Sturgeon* sign.

(3) If the Project occurs within 14 miles of North Atlantic Right Whale critical habitat, the Permittee will install and maintain the *Help Protect North Atlantic Right Whales* sign.

d. Project construction will take place from uplands or from floating equipment (e.g., barge); prop or wheel-washing is prohibited.

16. (For *Transient activities*.)

a. Temporary structures shall not block access of species to an area such as preventing movement in or out of a river or channel.

b. (For *scientific sampling, measurement, and monitoring devices*.) No later than 24 months from initial installation, or upon completion of data acquisition, whichever comes first, the measuring device and any other structure or fills associated with that device (e.g., anchors, buoys, lines) must be removed and the site must be restored to pre-construction elevations.

17. (For *Living Shorelines* of the *Shoreline Stabilization* category.)

a. Only native plant species will be planted.

b. Not more than 500 linear feet in length, not more than 35 ft waterward of the hightide line (note that FAC 62-330 limits to 10 feet of the mean high water line) or result in more than 0.5 ac area between the natural shoreline and the structure.

c. No discharge of earthen fill material, other than earthen material associated with vegetative planting, is not authorized.

d. Construction, maintenance, and removal of approved permanent, shore-parallel wave attenuation structures are authorized. Approved permanent wave attenuation materials include oyster breakwaters (described below), clean limestone boulders, and prefabricated structures made of concrete and rebar that are designed in a manner that cannot trap sea turtles, Smalltooth sawfish, or sturgeon. Reef balls that are not open on the bottom, triangle structures with a top opening of at least 3 feet between structures, and reef discs stacked on a pile may be used.

e. (For oyster breakwaters.)

(1) Reef materials shall be placed in a manner to ensure that materials (e.g., bagged oyster shell, oyster mats, loose cultch surrounded and contained by a stabilizing feature, reef balls, and reef cradles) will remain stable and prevent movement of materials to surrounding areas.

(2) Materials must be placed in designated locations (i.e., shall not be indiscriminately/randomly dumped) and shall not be placed outside of the total project limits.

18. (For *Subaqueous Utility Lines* of the *Transient Activities* category.)

a. A Frac-out Contingency Plan similar to the attached plan will be developed, submitted with the application and then followed.

b. All subaqueous transmission lines crossing over, under, or in flood control channels/canals in Federal projects (either federally or locally maintained) which are installed with horizontal direction drilling (HDD) shall comply with the following:

(1) The project shall ensure the top of the HDD boring is a minimum of 10 feet beneath the bottom of the channel including a minimum 25 feet outside the channel edges and the estimated total drilling fluid pressure is less than 10 psi.

(2) Construction of directional boring vaults, junction boxes, and/or pads are not allowed within 25 feet of the top of the bank of any federal project.

(3) Projects not in compliance with these criteria shall not be eligible for authorization under SPGP V.

(4) Any activity within a Federal right-of-way shall require the Permittee to enter into a consent-to-easement with the Real Estate Division, U.S. Army Corps of Engineers, Jacksonville or Mobile District, as appropriate, prior to the commencement of any construction activity.

(5) The Permittee shall, upon completion of work, provide an as-built survey showing the horizontal and vertical location (X-Y-Z coordinates in NAD 83 and NAVD 88) of the object below the channel as it enters and exits the design edges of the authorized width of the channel, plus a minimum of 25 feet outside the channel edges.

c. Where the proposed subaqueous utility or transmission line is to be installed in navigable waters of the United States, at least 2 weeks prior to the start of the authorized work, the permittee must notify the National Oceanic and Atmospheric Administration (NOAA) and the Corps in writing that the work is commencing; and, again, upon completion of the work. The permittee shall notify the District Engineer in writing at the letterhead address, attention Regulatory Division; and, the NOAA, either in mailed correspondence to Nautical Data Branch Office of Coast Survey N/CS26, 1315 East-West Highway, Silver Spring, MD 20910-3282 or by electronic mail correspondence, with scans of the requisite documents attached, through osc.ndb@noaa.gov and spgp@usace.army.mil. The postconstruction notification will include "as-built plans," signed and sealed by a registered surveyor/engineer licensed in the State of Florida, that certify the project is constructed as authorized; and must include an accurate depiction of the location and configuration of the completed activity in relation to the mean high water of the navigable water.

19. (For *Removal of Derelict Vessels* of the *Transient Activities* category.)

a. Removal of marine debris shall require visual confirmation (e.g., divers, swimmers, camera) that the item can be removed without causing further damage to aquatic resources.

b. If an item cannot be removed without causing harm to surrounding coral, the item will be disassembled as much as practicable so that it no longer can accidentally harm or trap species.

c. Monofilament debris will be carefully cut loose from coral so as not to cause further harm. Under no circumstance will line be pulled through coral since this could cause breakage of coral.

d. Marine debris shall be lifted straight up and not be dragged through seagrass beds, coral, or hard bottom habitats. Debris shall be properly disposed of in appropriate facilities in accordance with applicable federal and state requirements.

20. For concrete piles installed by impact hammer:

- a. The piles will be less than or equal to than 24 inches in diameter; and
- b. Not more than 10 piles will be installed per day if in open water; or,
- c. Not more than 5 piles will be installed per day in a *confined space*. A *confined space* is defined as any area that has a solid object (e.g., shoreline, seawall, jetty) or structure within 150 feet of the pile installation site that would effectively serve as a barrier or otherwise prevent animals from moving past it to exit the area. This does not include objects such as docks or other pile-supported structures that would not stop animal movement or significantly reflect noise.

21. Metal piles will NOT be installed by impact hammer.

22. Projects within the boundary of the NOAA Florida Keys National Marine Sanctuary require prior approval from the Sanctuary.

23. The Permittee shall use only clean fill material. The fill material shall be upland sources and be free of items such as trash, debris, automotive parts, asphalt, construction materials, concrete block with exposed reinforcement bars, and soils contaminated with any toxic substance, in toxic amounts in accordance with Section 307 of the Clean Water Act.

24. No blasting is authorized.

25. For Projects authorized under this SPGP V in navigable waters of the U.S., the Permittee understands and agrees that, if future operations by the United States require the removal, relocation, or other alteration, of the structures or work herein authorized, or if, in the opinion of the Secretary of the Army or his authorized representative, said structure or work shall cause unreasonable obstruction to the free navigation of the navigable waters, the Permittee will be required, upon due notice from the Corps of Engineers, to remove, relocate, or alter the structural work or obstructions caused thereby, without expense to the United States. No claim shall be made against the United States on account of any such removal or alteration.

26. The SPGP V will be valid for five (5) years from the date of issuance unless suspended or revoked by issuance of a public notice by the District Engineer. The Corps, in conjunction with the Federal resource agencies, will conduct periodic reviews to ensure that continuation of the permit during the five-year authorization period is not contrary to the public interest. If revocation occurs, all future applications for activities covered by the SPGP V will be evaluated by the Corps.

27. If the SPGP V expires or is revoked prior to completion of the authorized work, authorization of activities which have commenced or are under contract to commence in reliance upon the SPGP V will remain in effect provided the activity is completed within twelve (12) months of the date the SPGP V expired or was revoked.

28. The General Conditions attached hereto are made a part of this SPGP V and must be attached to all authorizations processed under this SPGP V.

Department of the Army Permit Transfer for SPGP V

PERMITEE: _____

PERMIT NUMBER: _____ DATE: _____

ADDRESS/LOCATION OF PROJECT:

(Subdivision)

(Lot)

(Block)

When the structures or work authorized by this permit are still in existence at the time the property is transferred, the terms and conditions of this permit will continue to be binding on the new owner(s) of the property. Although the construction period for works authorized by Department of the Army permits is finite, the permit itself, with its limitations, does not expire.

To validate the transfer of this permit and the associated responsibilities associated with compliance with its terms and conditions, have the transferee sign and date below and mail to the U.S. Army Corps of Engineers, Enforcement Branch, Post Office Box 4970, Jacksonville, FL 32232-0019.

(Transferee Signature)

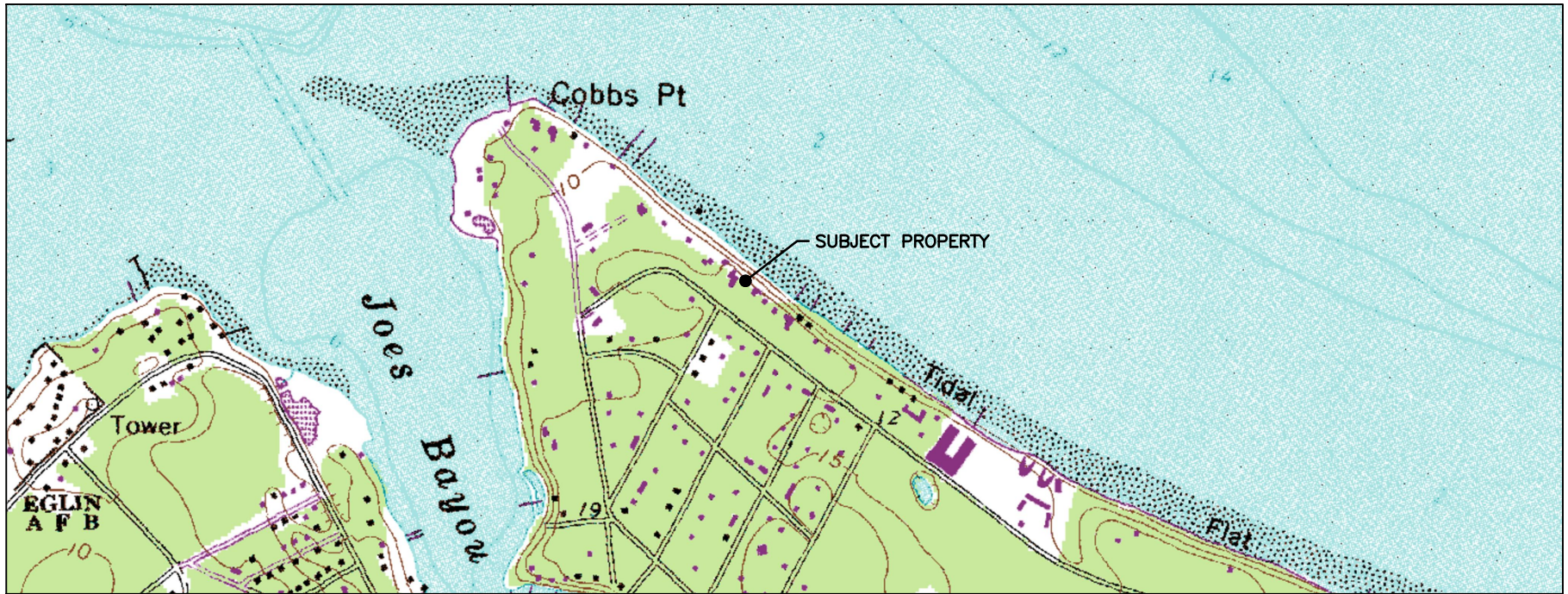
(Date)

(Name Printed)

(Street address)

(Mailing address)

(City, State, Zip Code)



DIRECTIONS TO THE SITE FROM DOWNTOWN PENSACOLA: START OUT GOING EAST ON CHASE STREET/US-98 TOWARDS GULF BREEZE. CONTINUE TO FOLLOW US-98 FOR APPROXIMATELY 44.4 MILES. TURN LEFT ONTO CALHOUN AVE. TURN RIGHT ONTO SIBERT AVE. TURN RIGHT ONTO KELLY ST. TURN LEFT ONTO MAIN ST. TURN LEFT ONTO INDIAN TRAIL. SUBJECT PROPERTY WILL BE LOCATED ON THE LEFT HAND SIDE OF THE ROAD WITH AN ADDRESS OF 3817 INDIAN TRAIL DR. PLEASE CALL 850-453-4700 WITH ANY QUESTIONS.

SUBJECT PROPERTY

PARCEL ID#
00-2S-22-1650-000J-0140

PROPERTY OWNER
MICHAEL & CARA COWLES
1385 CASHIERS WAY
ROSWELL, GA 30075

PROJECT LOCATION

3817 INDIAN TRAIL DR
DESTIN, FL 32541
LAT: 30.414022°
LONG: -86.482695°

INDEX OF SHEETS

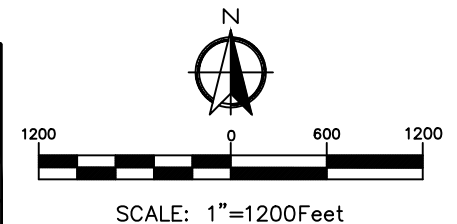
<u>SHEET NO.</u>	<u>DESCRIPTION</u>
1	SITE LOCATION MAP
2	EXISTING CONDITIONS
3	PLAN VIEW DEPICTED ONTO AERIAL
4	PLAN VIEW OF PROPOSED DEVELOPMENT PLAN
5	DOCK PROFILE (TYPICAL)
6	DOCK DETAILS (TYPICAL)



ENVIRONMENTAL CONSULTANTS

3308 GULF BEACH HIGHWAY
PENSACOLA, FLORIDA 32507
TEL: 850.453.4700
DAVID.WETLANDSCIENCES@GMAIL.COM

PROJECT NAME: 3817 Indian Trail dock
SITE LOCATION MAP
PROJECT NO.: 2018-214
DRAWN BY: DDH DATE: 5/1/2018
SHEET: 1

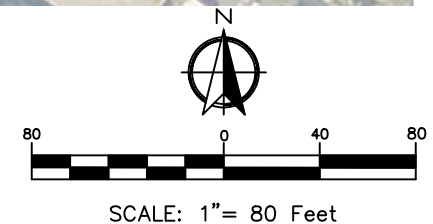




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PENSACOLA, FLORIDA 32507
TEL: 850.453.4700
DAVID.WETLANDSCIENCES@GMAIL.COM

PROJECT NAME: 3817 Indian Trail dock	
EXISTING CONDITIONS	
PROJECT NO.: 2018-214	
DRAWN BY: DDH	DATE: 5/1/2018
SHEET: 2	





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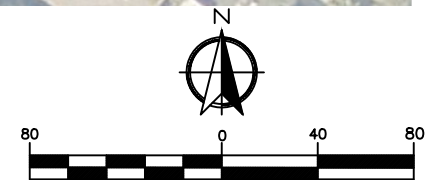
PLAN VIEW ON AERIAL

PROJECT NO.: 2018-214

DRAWN BY: DDH

DATE: 5/1/2018

SHEET: 3



SCALE: 1" = 80 Feet

CHOCTAWHATCHEE BAY

APPROXIMATE RIPARIAN LINE

APPROXIMATE RIPARIAN LINE

MHWL RUNS
ALONG EXISTING
SEAWALL
~112 LF

SUBJECT PROPERTY
BOUNDARY PER
WALTON COUNTY
GIS

PREEMPTED AREA CALCULATIONS

13'X 28' COVERED SLIP=	364 SF
1' ROOF EXTENSIONS (48X1)=	48 SF
65'X4' ACCESS PIER=	260 SF
14'X12' TERMINAL PLATFORM=	168 SF
4'X16' CATWALK=	64 SF
3'X28' CATWALK=	84 SF
8'X16' STEPDOWN=	128 SF
TOTAL=	1,116 SF



ENVIRONMENTAL CONSULTANTS

3308 GULF BEACH HIGHWAY
PENSACOLA, FLORIDA 32507
TEL: 850.453.4700
DAVID.WETLANDSCIENCES@GMAIL.COM

PROJECT NAME: 3817 Indian Trail dock

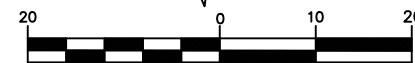
PLAN VIEW

PROJECT NO.: 2018-214

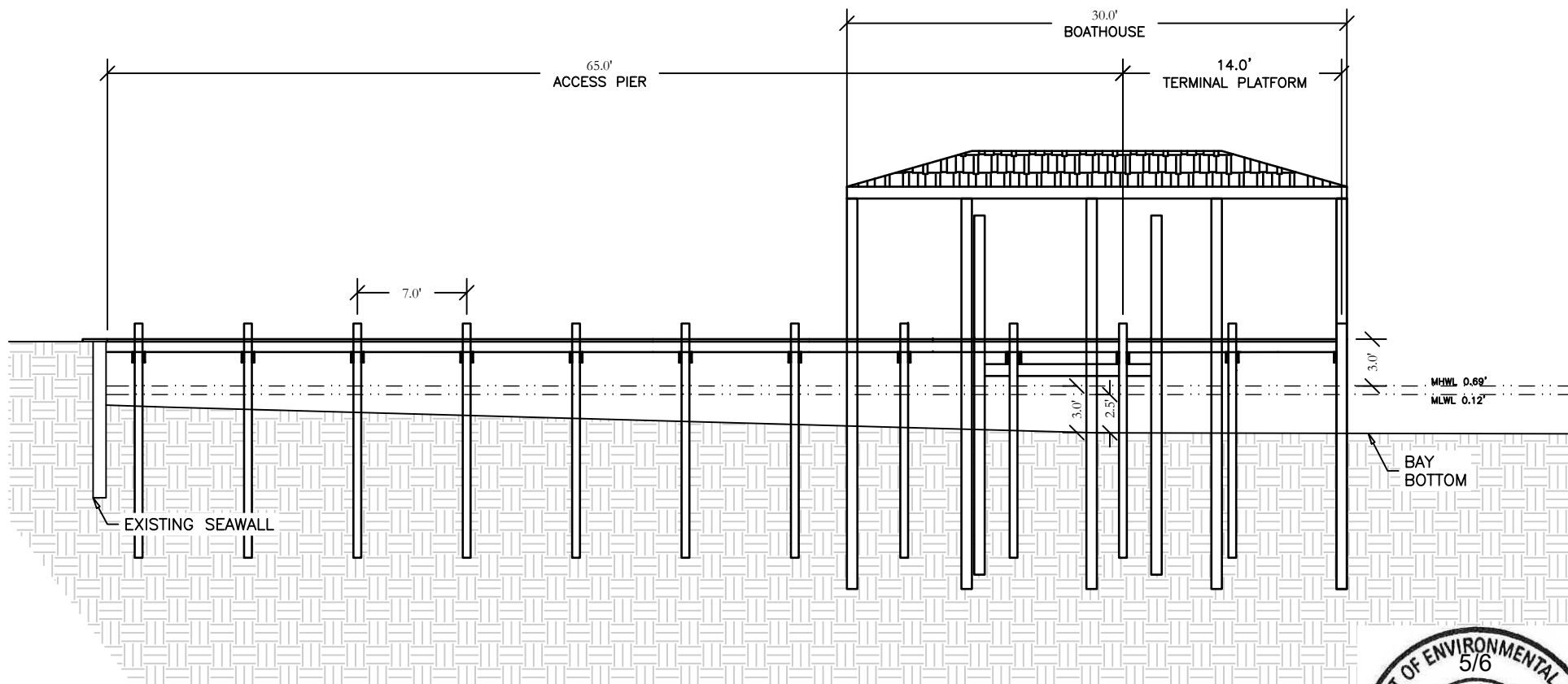
DRAWN BY: DDH

DATE: 5/1/2018

SHEET: 4

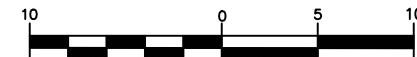


SCALE: 1" = 20 Feet

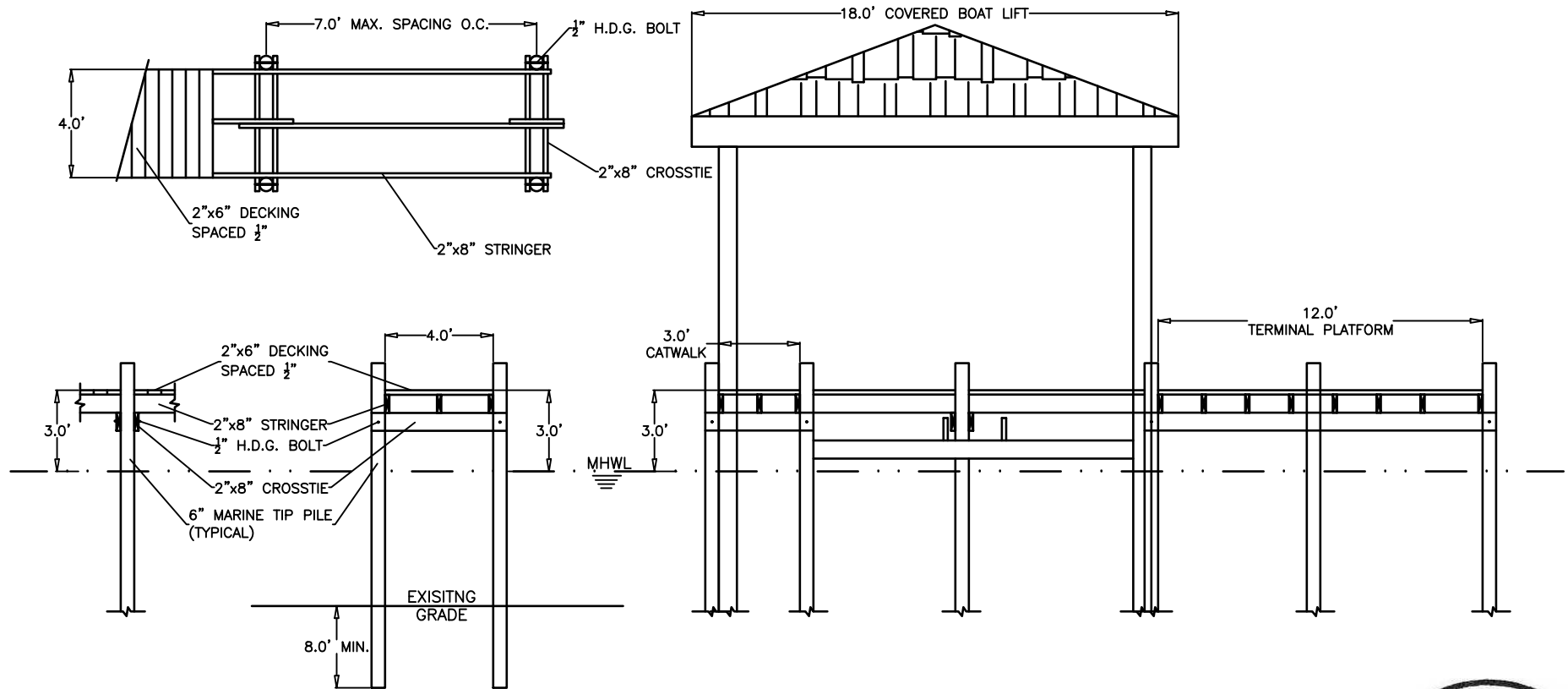


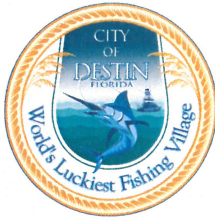
ENVIRONMENTAL CONSULTANTS
 3308 GULF BEACH HIGHWAY
 PENSACOLA, FLORIDA 32507
 TEL: 850.453.4700
 DAVID.WETLANDSCIENCES@GMAIL.COM

PROJECT NAME: 3817 Indian Trail dock	
PROFILE (TYPICAL)	
PROJECT NO.: 2018-214	
DRAWN BY: DDH	DATE: 5/1/2018
SHEET: 5	



SCALE: 1" = 10 Feet





Community Development Department
Planning Division
4200 Indian Bayou Trail
Destin, FL 32541
(850) 837-4242
dmcDonald@cityofdestin.com

OFFICIAL NOTIFICATION

Date:	July 5, 2018
Property Owners:	Michael and Cara Cowles
Mailing Address:	1385 Cashiers Way, Roswell, GA 30075
Proposed Marine Construction:	Replace an existing dock with 65' X 4' access pier; 14' X 12' terminal platform; 16' X 8' step down platform; 16' X 4' catwalk; 28' X 3' catwalk; and 28' X 13' covered boat slip (48' X 1' roof overhang) (±1,116 square feet).
Property Address:	3817 Indian Trail

The application submitted requesting approval of marine construction located at the above address will be reviewed by the City of Destin's Harbor and Waterways Board on June 25, 2018 at 5:00 p.m., at the City of Destin, City Hall, located at 4200 Indian Bayou Trail, Destin, Florida.

The purpose of this hearing is to discuss the approval of the proposed marine construction referenced above. It is requested that you and/or a representative be present during this hearing to answer any questions that may be asked.

If you should have any questions, please feel free to contact the office at (850) 837-4242.

Sincerely,

Dawn McDonald
Planner

Enclosure: Drawing of proposed marine construction

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: Consent Agenda

TO: City Council

THRU: Jennifer Bryla, Community Development Director

FROM: Dawn McDonald, Planning

DATE:

SUBJECT: 3819 Indian Trail - New Marine Construction for Single-Family Residence

I. BACKGROUND:

A request to construct (1) lower boarding deck on an existing dock platform (± 43.2 square feet) and to install three additional marine pilings adjacent to an existing terminal platform.

II. DISCUSSION:

A. Link to Strategic Goals / Objectives:

B. Effect on Budget (EOB):

C. Level of Service (LOS):

III. CONCLUSION:

IV. RECOMMENDED MOTION:

Attachments:

1. Indian Trail 3819_Dock Consent Agenda Attachment A 07162018
2. Indian Trail 3819_Dock Consent Agenda Attachment B 07162018
3. Indian Trail 3819_Dock Consent Agenda Attachment C 07162018
4. Indian Trail 3819_Dock Consent Agenda 07162018



CITY OF DESTIN

AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: **Consent**

TO: Mayor and City Council

THRU: City Manager/Carisse LeJeune

THRU: City Clerk/Rey Bailey

FROM: Community Development Director/Jennifer Bryla

DATE: July 5, 2018

SUBJECT: New Marine Construction for Single-Family Residence Located at 3817 Indian Trail

I. BACKGROUND: Contractor Frank Davis submitted an application to replace an existing dock with 65' X 4' access pier; 14' X 12' terminal platform; 16' X 8' step down platform; 16' X 4' catwalk; 28' X 3' catwalk; and 28' X 13' covered boat slip (48' X 1' roof overhang) (±1,116 sq.ft.).

II. DISCUSSION:

A. Link to Strategic Goals /Objectives:

- I. Enhance Quality of Life**
- II. Improve Public Use of Beach, Waterways and Harbor**
- III. Enhance and Preserve Heritage and Environment**

B. Effect on Budget (EOB): There is no staff requirement for this project.

C. Level of Service (LOS): The City of Destin shall not incur any expense or revenue as a result of this project.

III. CONCLUSION: The application has been reviewed and approved by the Florida Department of Environmental Protection (FDEP), City staff, and the City of Destin Harbor and Waterways Board. City staff reviewed the application and determined that the plans comply with City Codes and regulations. At the June 25, 2018, Destin Harbor and Waterways Board meeting, the Board unanimously recommended the City Council approve the application.

IV. RECOMMENDED MOTION: Move to approve the application to replace an existing dock with (1) 65' X 4' access pier; 14' X 12' terminal platform; 16' X 8' step down platform; 16' X 4' catwalk; 28' X 3' catwalk; and 28' X 13' covered boat slip (48' X 1' roof overhang) (±1,116 square feet) at 3817 Indian Trail.

Attachments:

- A. Application for Harbor Board**
- B. FDEP File No. 0364161-002-EG**
- C. Notification Letter of 6/18/2018**

dhoe50@gmail.com**RECEIVED**

From: <no-reply@dep.state.fl.us>
Date: Tuesday, June 12, 2018 5:23 PM
To: <dhoe50@gmail.com>
Cc: <ROBERT.B.BARRON@USACE.ARMY.MIL>; <ERP.SELFCERTS@DEP.STATE.FL.US>;
 <NMFS.SER.PROGRAMMATICREVIEW@NOAA.GOV>; <CORPSJAXREG-
 NL@USACE.ARMY.MIL>; <KENNETH.DICKEY@DEP.STATE.FL.US>
Attach: 7d3eb65b75676a96e675e1b3e7b53593.pdf; 78cce4ef2a6ac7b8e4e059a9ec661820.pdf;
 AquaticVegetationGuidelines_1_01.pdf; SeaTurtleAndSawFishConditions_1_01.pdf;
 b0721adb2e19843ea1f939fa4780ee.pdf
Subject: FDEP ERP Self-Certification Receipt

JUN 13 2018**Community
Development**

Florida Department of Environmental Protection

Bob Martinez Center
 2600 Blair Stone Road
 Tallahassee, Florida 32399-2400

Rick Sc
 Govern

Carlos Lopez-Cante
 Lt. Govern

Noah Valenste
 Secreta

Receipt for Submission

SELF CERTIFICATION FOR A PROJECT AT A PRIVATE, SINGLE-FAMILY RESIDENCE

06/12/2018

Self Certification File No.: **0343658002EE**
 File Name: **3819 Indian Trl Destin, FL 32541**
 - Self-Certification Modify (General)

Dear **Richard Hoey**: On, **06/12/2018**, you used the Florida Department of Environmental Protection's electronic Self Certification Process to certify compliance with the terms and conditions of the Federal State Programmatic General Permit (SPGP) Self Certification Process for a project at private, single-family residence located at:

LAT - Degrees: 30 Minutes: 24 Seconds: 52.1571
LONG - Degrees: -86 Minutes: 28 Seconds: 54.7538
SITE ADDRESS: 3819 Indian Trl Destin, FL 32541
COUNTY: Okaloosa

For:
Richard Hoey
3819 Indian Trail Destin, FL 32541

You have certified that the project you propose to construct at the above location meets all the conditions of the Self-Certification Process. A project that is built in conformance to those conditions (attached for reference) will:

1. Qualify for a regulatory exemption under Section 403.813(1)(b) of the Florida Statutes (F.S.) and Chapter 62-330, Florida Administrative Code (F.A.C.). As such, it is exempt from the need to obtain a DEP Environmental Resource Permit.;
2. Qualify for Consent by Rule or Letter of Consent (as applicable) under Chapter 253, F.S. and Chapter 18-21, F.A.C. (and Chapter 258, F.S. and Chapter 18-20, F.A.C., if applicable), when the project is located on submerged lands owned by the State of Florida.;

Your Self-Certification is based solely on the information you provided under this process, and applies only to the statutes and rules in effect when your certification was completed. The certification is effective only for the specific project proposed, and only if the project is constructed, operated, and maintained in conformance with all the terms, conditions, and limitations stated in the Self-Certification Process. In addition, any substantial modifications in your plans should be submitted to the Department for review, as changes may result in a permit being required.

You have acknowledged that this Self Certification will automatically expire if:

1. Construction of the project is not completed within one year from the self-certification date;
2. site conditions materially change;
3. the terms, conditions, and limitations of the Self Certification are not followed; or
4. the governing statutes or rules are amended before construction of the project.

Completion of the Self Certification constitutes your authorization for Department or Corps personnel to enter the property for purposes of inspecting for compliance.

Receipt of this Self-Certification constitutes authorization to use sovereignty/state-owned submerged lands, as required by rule 18-21.005, F.A.C.

The authorization must be visibly posted during all construction activities.

In waters that are accessible to manatees, obtain information on your mandatory Manatee Protection sign by [clicking here](#).

FEDERAL STATE PROGRAMMATIC GENERAL PERMIT (SPGP)

You have certified that the project you propose to construct at the above location meets all the conditions of the SPGP Self-Certification Process and will be built in conformance to those conditions (attached for reference). Your proposed activity as certified is in compliance with the SPGP program. U.S. Army Corps of Engineers (Corps) Specific conditions apply to your project, attached. No further permitting for this activity is required by the Corps. In the event of the transfer of ownership of the property by sale or by any other means, when the structures or work authorized by this SPGP Self-Certification are still in existence at the time the property is transferred, the terms and conditions of

this SPGP Self-Certification will continue to be binding on the new owner(s) of the property. Although the construction period for works authorized by Department of the Army permits is finite, the permit itself, with its limitations, does not expire. To validate the transfer of this SPGP Self-Certification and the associated responsibilities associated with compliance with its terms and conditions, the attached transfer of SPGP Self-Certification request must be completed and submitted to the Department at the time of transfer of ownership. The address is given below on the attached transfer form. This SPGP Self-Certification is based solely on the information you provided under this process, and applies only to the statutes and rules in effect when your certification was completed. You have recognized that your certification is effective only for the specific project proposed, and provided the project is constructed, operated, and maintained in conformance with all the terms, conditions, and limitations stated in the SPGP Self-Certification Process. This Self-Certification will not apply if any substantial modifications are made to the project. You agree to contact the Department for review of any plans to construct additional structures or to modify the project, as changes may result in a permit being required. You have acknowledged that this Self-Certification will automatically expire if: 1. construction of the project is not completed by midnight, July 25, 2021, unless construction commenced or a contract to construct was executed before July 25, 2021, in which case the time limit for completing the work authorized by the SPGP ends at midnight, July 25, 2022. However, in no case can construction continue for more than one year beyond the Self-Certification date; 2. site conditions materially change; 3. the terms, conditions, and limitations of the Self-Certification are not followed; or 4. the governing statutes or rules are amended before construction of the project. Completion of the Self-Certification constitutes your authorization for Department or Corps personnel to enter the property for purposes of inspecting for compliance. If you have any questions, please contact your local Department District Office. Contact information can be found at: <https://floridadep.gov/water/submerged-lands-environmental-resources-coordination/documents/district-office-contacts>. For further information, contact the Corps directly at: <http://www.saj.usace.army.mil/Missions/Regulatory.aspx>. When referring to your project, please use the SPGP Self-Certification file number listed above. Authority for review - an agreement with the U.S. Army Corps of Engineers entitled Coordination Agreement between the U. S. Army Corps of Engineers (Jacksonville District) and the Florida Department of Environmental Protection State Programmatic General Permit, Section 10 of the Rivers and Harbor Act of 1899 and Section 404 of the Clean Water Act.

ADDITIONAL INFORMATION

This Self-Certification Process does not relieve you from the responsibility of obtaining other permits or authorizations from other agencies (federal, state, Water Management District, or local) that may be required for the project. Failure to obtain all applicable authorizations prior to construction of the project may result in enforcement.

If you have any problems with the attached documents, please call the ERP Coordinator at (850) 245-8495 or by e-mailing us at ERP_eApps@dep.state.fl.us.

Sincerely, Florida Department of Environmental Protection

Attachments:

FDEP Terms and Conditions

SPGP Terms and Conditions

SPGP Transfer Letter

Aquatic Vegetation Guidelines

Sea Turtle And Sawfish Conditions



Florida Department of Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Rick Scott
Governor

Carlos Lopez-Cantera
Lt. Governor

Noah Valenstein
Secretary

TERMS AND CONDITIONS

Self Certification File No.: **0343658002EE**

Construction Conditions:

Private residential single family docks are subject to the following criteria in accordance with [Section 403.813\(1\)\(b\), F.S.](#)

The dock to be constructed:

1. Has 1,000 square feet or less over water surface (includes adjacent wetlands) in accordance with Chapter 62-340, F.A.C.;
2. Is constructed on or held in place by pilings and is constructed so as not to involve filling or dredging other than that necessary to install the pilings;
3. Will not substantially impede the flow of water, cause water pollution, or create a navigational hazard;
4. Is used ONLY for recreational, noncommercial activities associated with the mooring or storage of boats and boat paraphernalia;
5. Is the sole dock on the parcel; and
6. Must not be subject to any conservation easement or restrictive covenant of record prohibiting the activity.

General Conditions for Sovereignty/State-Owned Submerged Lands Authorizations:

Any use of sovereignty/state-owned submerged lands is subject to the following general conditions that are binding upon the applicant and are enforceable under [Chapters 253, F.S.](#) or [Chapters 258, F.S.](#)

1. Sovereignty/state-owned submerged lands may be used only for the specified activity or use. Any unauthorized deviation from the specified activity or use and the conditions for undertaking that activity or use will constitute a violation. Violation of the authorization will result in suspension or revocation of the applicant's use of the sovereignty/state-owned submerged lands unless cured to the satisfaction of the Board of Trustees of the Internal Improvement Trust Fund (Board).
2. Authorization under Rule 18-21.005, F.A.C., conveys no title to sovereignty/state-owned submerged

lands or water column, nor does it constitute recognition or acknowledgment of any other person's title to such land or water.

3. Authorizations under Rule 18-21.005, F.A.C., may be modified, suspended or revoked in accordance with its terms or the remedies provided in Sections 253.04, F.S. or Chapter 18-14, F.A.C.
4. Structures or activities will be constructed and used to avoid or minimize adverse impacts to resources.
5. Construction, use, or operation of the structure or activity will not adversely affect any species which is endangered, threatened or of special concern, as listed in Rules 68A-27.003, 68A-27.004, and 68A-27.005, F.A.C.;
6. Structures or activities will not unreasonably interfere with riparian rights. When a court of competent jurisdiction determines that riparian rights have been unlawfully affected, the structure or activity will be modified in accordance with the court's decision.
7. Structures or activities will not create a navigational hazard.
8. Structures will be maintained in a functional condition and will be repaired or removed if they become dilapidated to such an extent that they are no longer functional.
9. Structures or activities will be constructed, operated, and maintained solely for water dependent purposes.
10. The applicant agrees to indemnify, defend and hold harmless the Board and the State of Florida from all claims, actions, lawsuits and demands in any form arising out of the authorization to use sovereignty/stateowned submerged lands or the applicant's use and construction of structures on sovereignty/state-owned submerged lands. This duty to indemnify and hold harmless will include any and all liabilities that are associated with the structure or activity including special assessments or taxes that are now or in the future assessed against the structure or activity during the period of the authorization.
11. Failure by the Board to enforce any violation of the authorization or waiver by the Board of any provision of the authorization will not invalidate the provision not enforced or waived, nor will the failure or waiver prevent the Board from enforcing the waived or unenforced provision in the event of a future violation of that provision.
12. Applicant binds itself and its successors and assigns to abide by the provisions and conditions set forth in the authorization. If the applicant or its successors or assigns fails or refuses to comply with the provisions and conditions of the authorization, the authorization may be terminated by the Board after written notice to the applicant or its successors or assigns. Upon receipt of such notice, the applicant or its successors or assigns will have thirty (30) days in which to correct the violations. Failure to correct the violations within this period will result in the automatic revocation of this authorization.
13. All costs incurred by the Board in enforcing the terms and conditions of the authorization will be paid by the applicant. Any notice required by law will be made by certified mail at the address shown on page one of the authorization. The applicant will notify the Board in writing of any change of address at least ten days before the change becomes effective.
14. This authorization does not allow any activity prohibited in a conservation easement or restrictive covenant of record that prohibits the activity.

Manatee Conditions:

The following conditions are intended to protect manatees from direct project effects; THESE CONDITIONS APPLY ONLY IN WATERS THAT ARE ACCESSIBLE TO MANATEES:

1. All personnel associated with the project will be instructed about the presence of manatees and manatee speed zones, and the need to avoid collisions with and injury to manatees. The permittee will advise all construction personnel that there are civil and criminal penalties for harming, harassing, or killing manatees which are protected under the Marine Mammal Protection Act, the Endangered Species Act, and the Florida Manatee Sanctuary Act.
2. All vessels associated with the construction project will operate at 'Idle Speed/No Wake' at all times while in the immediate area and while in water where the draft of the vessel provides less than a four-foot clearance from the bottom. All vessels will follow routes of deep water whenever possible.
3. Siltation or turbidity barriers will be made of material in which manatees cannot become entangled, will be properly secured, and will be regularly monitored to avoid manatee entanglement or entrapment. Barriers must not impede manatee movement.
4. All on-site project personnel are responsible for observing water-related activities for the presence of manatee(s). All in-water operations, including vessels, must be shutdown if a manatee(s) comes within 50 feet of the operation. Activities will not resume until the manatee(s) has moved beyond the 50-foot radius of the project operation, or until 30 minutes elapses if the manatee(s) has not reappeared within 50 feet of the operation. Animals must not be herded away or harassed into leaving.
5. Any collision with or injury to a manatee will be reported immediately to the FWC Hotline at 1-888-404-FWCC. Collision and/or injury should also be reported to the U.S. Fish and Wildlife Service in Jacksonville (1-904-731-3336) for north Florida or Vero Beach (1-772-562-3909) for south Florida.
6. Temporary signs concerning manatees will be posted prior to and during all in-water project activities. All signs are to be removed by the permittee upon completion of the project. Awareness signs that have already been approved for this use by the Florida Fish and Wildlife Conservation Commission (FWC) must be used (see MyFWC.com). One sign which reads Caution: Boaters must be posted. A second sign measuring at least 8 1/2' by 11' explaining the requirements for 'Idle Speed/No Wake' and the shut down of in-water operations must be posted in a location prominently visible to all personnel engaged in water-related activities.

Self-Certification Requirements:

The user agrees to the following:

1. The information provided herein is true and accurate.
2. Construction of the project must be completed within one year from the self-certification date. If the project cannot be completed within that time frame, or the project is to be modified, the Department must be contacted for authorization requirements.
3. Any substantial modifications in the plans for this project must be submitted to the Department for

review, as changes may result in a permit being required.

4. This self-certification will automatically expire if site conditions materially change; if the terms, conditions, and limitations of the self-certification are not followed; or if the governing statutes or rules are amended before the project is completed.
5. Department personnel will be allowed to enter the property for purposes of inspecting the project for compliance with the terms and conditions of this self-certification.



Florida Department of Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Rick Scott
Governor

Carlos Lopez-Cantera
Lt. Governor

Noah Valenstein
Secretary

CONDITION FOR THE DEPARTMENT OF THE ARMY SELF-CERTIFIED STATE PROGRAMMATIC GENERAL PERMIT FOR A PROJECT AT A PRIVATE, SINGLE FAMILY RESIDENCE

Self Certification File No.: **0343658002EE**

General Conditions:

1. The time limit for completing the work authorized on July 26, 2021.
2. You must maintain the activity authorized by this permit in good condition and in conformance with the terms and conditions of this permit. You are not relieved of this requirement if you abandon the permitted activity, although you may make a good faith transfer to a third party in compliance with General Condition 4 below. Should you wish to cease to maintain the authorized activity or should you desire to abandon it without a good faith transfer, you must obtain a modification of this permit from this office, which may require restoration of the area.
3. If you discover any previously unknown historic or archeological remains while accomplishing the activity authorized by this permit, you must immediately notify this office of what you have found. We will initiate the Federal and State coordination required to determine if the remains warrant a recovery effort or if the site is eligible for listing in the National Register of Historic Places.
4. If you sell the property associated with this permit, you must obtain the signature of the new owner on the enclosed form and forward a copy of the permit to this office to validate the transfer of this authorization.
5. If a conditioned water quality certification has been issued for your project, you must comply with the conditions specified in the certification as special conditions to this permit.
6. You must allow representatives from this office to inspect the authorized activity at any time deemed necessary to ensure that it is being or has been accomplished in accordance with the terms and conditions of your permit.

Further Information:

1. Limits of this authorization:
 - a. This permit does not obviate the need to obtain other Federal, State, or local authorizations required by law.
 - b. This permit does not grant any property rights or exclusive privileges.
 - c. This permit does not authorize any injury to the property or rights of others.
 - d. This permit does not authorize interference with any existing or proposed Federal projects.
2. Limits of Federal Liability. In issuing this permit, the Federal Government does not assume any liability for the following:
 - a. Damages to the permitted project or uses thereof as a result of other permitted or unpermitted activities or from natural causes.
 - b. Damages to the permitted project or uses thereof as a result of current or future activities

- undertaken by or on behalf of the United States in the public interest.
- c. Damages to persons, property, or to other permitted or unpermitted activities or structures caused by the activity authorized by this permit.
 - d. Design or Construction deficiencies associated with the permitted work.
 - e. Damage claims associated with any future modification, suspension, or revocation of this permit.
3. Reliance on Applicant's Data: The determination of this office that issuance of this permit is not contrary to the public interest was made in reliance on the information you provided.
 4. Reevaluation of Permit Decision: This office may reevaluate its decision on this permit at any time the circumstances warrant. Circumstances that could require a reevaluation include, but are not limited to, the following:
 - a. You fail to comply with the terms and conditions of this permit.
 - b. The information provided by you in support of your permit application proves to have been false, incomplete, or inaccurate (see 3 above).
 - c. Significant new information surfaces which this office did not consider in reaching the original public interest decision.
 5. Such a reevaluation may result in a determination that it is appropriate to use the suspension, modification, and revocation procedures contained in 33 CFR 325.7 or enforcement procedures such as those contained in 33 CFR 326.4 and 326.5. The referenced enforcement procedures provide for the issuance of an administrative order requiring you comply with the terms and conditions of your permit and for the initiation of legal action where appropriate. You will be required to pay for any corrective measures ordered by this office, and if you fail to comply with such directive, this office may in certain situations (such as those specified in 33 CER 209.170) accomplish the corrective measures by contract or otherwise and bill you for the cost.
 6. When the structures or work authorized by this permit are still in existence at the time the property is transferred, the terms and conditions of this permit will continue to be binding on the new owner(s) of the property. To validate the transfer of this permit and the associated liabilities associated with compliance with its terms and conditions, have the transferee sign and date the enclosed form.
 7. The Permittee understands and agrees that, if future operations by the United States require the removal, relocation, or other alteration, of the structures or work herein authorized, or if, in the opinion of the Secretary of the Army or his authorized representative, said structure or work shall cause unreasonable obstruction to the free navigation of the navigable waters, the Permittee will be required, upon due notice from the U.S. Army Corps of Engineers, to remove, relocate, or alter the structural work or obstructions caused thereby, without expense to the United States. No claim shall be made against the United States on account of any such removal, relocation or alteration.

Manatee Conditions:

1. All personnel associated with the project will be instructed about the presence of manatees and manatee speed zones, and the need to avoid collisions with and injury to manatees. The permittee will advise all construction personnel that there are civil and criminal penalties for harming, harassing, or killing manatees which are protected under the Marine Mammal Protection Act, the Endangered Species Act, and the Florida Manatee Sanctuary Act.
2. All vessels associated with the construction project will operate at "Idle Speed/No Wake" at all times while in the immediate area and while in water where the draft of the vessel provides less than a fourfoot clearance from the bottom. All vessels will follow routes of deep water whenever possible.
3. Siltation or turbidity barriers will be made of material in which manatees cannot become entangled, will be properly secured, and will be regularly monitored to avoid manatee entanglement or entrapment. Barriers must not impede manatee movement.
4. All on-site project personnel are responsible for observing water-related activities for the presence of manatee(s). All in-water operations, including vessels, must be shutdown if a manatee(s) comes within 50 feet of the operation. Activities will not resume until the manatee(s) has moved beyond the 50-foot radius of the project operation, or until 30 minutes elapses if the manatee(s) has not

reappeared within 50 feet of the operation. Animals must not be herded away or harassed into leaving.

5. Any collision with or injury to a manatee will be reported immediately to the FWC Hotline at 1-888-404-FWCC. Collision and/or injury should also be reported to the U.S. Fish and Wildlife Service in Jacksonville (1-904-731-3336) for north Florida or Vero Beach (1-772-562-3909) for south Florida.
6. Temporary signs concerning manatees will be posted prior to and during all in-water project activities. All signs are to be removed by the permittee upon completion of the project. Awareness signs that have already been approved for this use by the Florida Fish and Wildlife Conservation Commission (FWC) must be used (see MyFWC.com). One sign which reads Caution: Boaters must be posted. A second sign measuring at least 8 ½" by 11" explaining the requirements for "Idle Speed/No Wake" and the shut down of in-water operations must be posted in a location prominently visible to all personnel engaged in water-related activities.

Submerged Aquatic Vegetation Conditions:

1. Avoidance. The piling-supported structure will be aligned so as to minimize the size of the footprint over SAV beds.
2. The height of piling-supported structure will be a minimum of 5 feet above MHW/OHW as measured from the top surface of the decking.
3. The width of the piling-supported structure is limited to a maximum of 4 feet. A turnaround area is allowed for piling-supported structures greater than 200 feet in length. The turnaround is limited to a section of the piling-supported structure no more than 10 feet in length and no more than 6 feet in width. The turnaround will be located at the midpoint of the piling-supported structure.
4. Over-SAV bed portions of the piling-supported structure will be oriented in a north-south orientation to the maximum extent that is practicable.
5. Terminal Platforms:
 - a. If possible, terminal platforms will be placed in deep water, waterward of SAV beds or in an area devoid of SAV beds.
 - b. If a terminal platform is placed over SAV areas and constructed of grated decking, the total size of the platform will be limited to 160 square feet. The grated deck material will conform to the specifications stipulated below. The configuration of the platform will be a maximum of 8 feet by 20 feet. A minimum of 5 feet by 20 feet will conform to the 5-foot height requirement; a 3 feet by 20 feet section may be placed 3 feet above MHW to facilitate boat access. The long axis of the platform should be aligned in a north-south direction to the maximum extent that is practicable.
 - c. If the terminal platform is placed over SAV areas and constructed of planks, the total size of the platform will be limited to 120 square feet. The configuration of the platform will be a maximum of 6 feet by 20 feet of which a minimum 4-foot wide by 20-foot long section will conform to the 5-foot height requirement. A section may be placed 3 feet above MHW to facilitate boat access. The 3 feet above MHW section will be cantilevered. The long axis of the platform should be aligned in a north-south direction to the maximum extent that is practicable. If the 3 feet above MHW section is constructed with grating material, it may be 3 feet wide.
6. Pilings will be installed in a manner which will not result in the formation of sedimentary deposits ("donuts" or "halos") around the newly installed pilings. Pile driving is the preferred method of installation, but jetting with a low pressure pump may be used.
7. The spacing of pilings through SAV beds will be a minimum of 10 feet on center.
8. The gaps between deckboards will be a minimum of 1/2 inch.

Marsh and Mangroves Conditions:

1. Marsh:
 - a. The piling-supported structure will be aligned so as to have the smallest over-marsh footprint as

practicable.

- b. The over-marsh portion of the piling-supported structure will be elevated to at least 4 feet above the marsh floor.
 - c. The width of the piling-supported structure is limited to a maximum of 4 feet. Any exceptions to the width must be accompanied by an equal increase in height requirement.
2. Mangroves:
- a. The width of the piling-supported structure is limited to a maximum of 4 feet.
 - b. Mangrove clearing is restricted to the width of the piling-supported structure.
 - c. The location and alignment of the piling-supported structure should be through the narrowest area of the mangrove fringe.

Sea Turtle and Smalltooth Sawfish Construction Conditions:

The permittee will comply with the following protected species construction conditions:

1. The permittee will instruct all personnel associated with the project of the potential presence of these species and the need to avoid collisions with sea turtles and smalltooth sawfish. All construction personnel are responsible for observing water-related activities for the presence of these species.
2. The permittee will advise all construction personnel that there are civil and criminal penalties for harming, harassing, or killing sea turtles or smalltooth sawfish, which are protected under the Endangered Species Act of 1973.
3. Siltation barriers will be made of material in which a sea turtle or smalltooth sawfish cannot become entangled, be properly secured, and be regularly monitored to avoid protected species entrapment. Barriers may not block sea turtle or smalltooth sawfish entry to or exit from designated critical habitat without prior agreement from the National Marine Fisheries Service's Protected Resources Division, St. Petersburg, Florida.
4. All vessels associated with the construction project will operate at "no wake/idle" speeds at all times while in the construction area and while in water depths where the draft of the vessel provides less than a four-foot clearance from the bottom. All vessels will preferentially follow deep-water routes (e. g., marked channels) whenever possible.
5. If a sea turtle or smalltooth sawfish is seen within 100 yards of the active daily construction/dredging operation or vessel movement, all appropriate precautions will be implemented to ensure its protection. These precautions will include cessation of operation of any moving equipment closer than 50 feet of a sea turtle or smalltooth sawfish. Operation of any mechanical construction equipment will cease immediately if a sea turtle or smalltooth sawfish is seen within a 50-ft radius of the equipment. Activities may not resume until the protected species has departed the project area of its own volition.
6. Any collision with and/or injury to a sea turtle or smalltooth sawfish will be reported immediately to the National Marine Fisheries Service's Protected Resources Division (727-824-5312) and the local authorized sea turtle stranding/rescue organization.
7. Any special construction conditions, required of your specific project, outside these general conditions, if applicable, will be addressed in the primary consultation.
8. Any collision(s) with and/or injuries to any whale, or sturgeon occurring during the construction of a project, shall be reported immediately to NMFS's Protected Resources Division (PRD) at (727-824-5312).
9. Reports to NMFS's Protected Resources Division (PRD) may be made by email to takereport.nmfs@noaa.gov.
10. Sea turtle and marine mammal stranding/rescue organizations' contact information is available by region at <http://www.nmfs.noaa.gov/pr/health/networks.htm>.
11. Smalltooth sawfish encounters shall be reported to <http://www.flmnh.ufl.edu/fish/sharks/sawfish/sawfishencounters.html>.
12. All work must occur during daylight hours.

Special Conditions:

1. For concrete piles installed by impact hammer:
 - a. The piles will be less than or equal to than 24 inches in diameter; and
 - b. Not more than 10 piles will be installed per day if in open water; or,
 - c. Not more than 5 piles will be installed per day in a confined space. A confined space is defined as any area that has a solid object (e.g., shoreline, seawall, jetty) or structure within 150 feet of the pile installation site that would effectively serve as a barrier or otherwise prevent animals from moving past it to exit the area. This does not include objects such as docks or other pile-supported structures that would not stop animal movement or significantly reflect noise.
2. Metal piles will NOT be installed by impact hammer.
3. The Permittee is responsible for obtaining any 'take' permits required under the U.S. Fish and Wildlife Service's regulations governing compliance with the Migratory Bird Treaty Act or the Bald and Golden Eagle Protection Act. The Permittee should contact the appropriate local office of the U.S. Fish and Wildlife Service to determine if such 'take' permits are required for a particular activity.
4. The Permittee is responsible for compliance with 50 CFR 224.103 prohibiting approach within 500 yards of a right whale, with limited exceptions.
5. Special Conditions Related to All Reviews and Authorizations are available at:
<http://www.saj.usace.army.mil/Missions/Regulatory/Source-Book/> and must be followed.

**Dock Construction Guidelines in Florida for Docks or Other Minor Structures
Constructed in or over Submerged Aquatic Vegetation (SAV), Marsh or Mangrove Habitat
U.S. Army Corps of Engineers/National Marine Fisheries Service
August 2001**

Submerged Aquatic Vegetation:

1. Avoidance. The pier shall be aligned so as to minimize the size of the footprint over SAV beds.
2. The height of pier shall be a minimum of 5 feet above MHW/OHW as measured from the top surface of the decking.
3. The width of the pier is limited to a maximum of 4 feet. A turnaround area is allowed for piers greater than 200 feet in length. The turnaround is limited to a section of the pier no more than 10 feet in length and no more than 6 feet in width. The turnaround shall be located at the midpoint of the pier.
4. Over-SAV bed portions of the pier shall be oriented in a north-south orientation to the maximum extent that is practicable.
5. a. If possible, terminal platforms shall be placed in deep water, waterward of SAV beds or in an area devoid of SAV beds.

b. If a terminal platform is placed over SAV areas and constructed of grated decking, the total size of the platform shall be limited to 160 square feet. The grated deck material shall conform to the specifications stipulated below. The configuration of the platform shall be a maximum of 8 feet by 20 feet. A minimum of 5 feet by 20 feet shall conform to the 5-foot height requirement; a 3 feet by 20 feet section may be placed 3 feet above MHW to facilitate boat access. The long axis of the platform should be aligned in a north-south direction to the maximum extent that is practicable.

c. If the terminal platform is placed over SAV areas and constructed of planks, the total size of the platform shall be limited to 120 square feet. The configuration of the platform shall be a maximum of 6 feet by 20 feet of which a minimum 4-foot wide by 20-foot long section shall conform to the 5-foot height requirement. A section may be placed 3 feet above MHW to facilitate boat access. The 3 feet above MHW section shall be cantilevered. The long axis of the platform should be aligned in a north-south direction to the maximum extent that is practicable. If the 3 feet above MHW section is constructed with grating material, it may be 3 feet wide.
6. One uncovered boat lift area is allowed. A narrow catwalk (2 feet wide if planks are used, 3 feet wide if grating is used) may be added to facilitate boat maintenance along the outboard side of the boat lift and a 4-foot wide walkway may be added along the stern end of the boat lift, provided all such walkways are elevated 5 feet above MHW. The catwalk shall be cantilevered from the outboard mooring pilings (spaced no closer than 10 feet apart).
7. Pilings shall be installed in a manner which will not result in the formation of sedimentary deposits("donuts" or "halos") around the newly installed pilings. Pile driving is the preferred method of installation, but jetting with a low pressure pump may be used.
8. The spacing of pilings through SAV beds shall be a minimum of 10 feet on center.
9. The gaps between deckboards shall be a minimum of ½ inch.

Marsh:

1. The structure shall be aligned so as to have the smallest over-marsh footprint as practicable.
2. The over-marsh portion of the dock shall be elevated to at least 4 feet above the marsh floor.
3. The width of the dock is limited to a maximum of 4 feet. Any exceptions to the width must be accompanied by an equal increase in height requirement.

Mangroves.

1. The width of the dock is limited to a maximum of 4 feet.
2. Mangrove clearing is restricted to the width of the pier.
3. The location and alignment of the pier should be through the narrowest area of the mangrove fringe.

Grid Specifications and Suppliers

The following information does not constitute a U.S. Army Corps of Engineers endorsement or advertisement for any particular provider and is provided only as an example for those interested in obtaining these materials for dock construction. A type of fiberglass grate panel is manufactured by SeaSafe (Lafayette, LA; phone: 1-800-326-8842) and FiberGrate (1-800-527-4043). Plastic grate panels are also available from Southern Pine Lumber Company (Stuart, FL; phone: 772-692-2300). Panels are available in a variety of sizes and thicknesses. For safety, the grate should contain an anti-slip texture which is integrally molded into the top surface. The manufacturer or local distributor should be consulted to ensure that the load-bearing capacity of the selected product is sufficient to support the intended purpose. Contact the manufacturer(s) for product specifications and a list of regional distributors.



UNITED STATES DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
NATIONAL MARINE FISHERIES SERVICE
Southeast Regional Office
263 13th Avenue South
St. Petersburg, FL 33701

SEA TURTLE AND SMALLTOOTH SAWFISH CONSTRUCTION CONDITIONS

The permittee shall comply with the following protected species construction conditions:

- a. The permittee shall instruct all personnel associated with the project of the potential presence of these species and the need to avoid collisions with sea turtles and smalltooth sawfish. All construction personnel are responsible for observing water-related activities for the presence of these species.
- b. The permittee shall advise all construction personnel that there are civil and criminal penalties for harming, harassing, or killing sea turtles or smalltooth sawfish, which are protected under the Endangered Species Act of 1973.
- c. Siltation barriers shall be made of material in which a sea turtle or smalltooth sawfish cannot become entangled, be properly secured, and be regularly monitored to avoid protected species entrapment. Barriers may not block sea turtle or smalltooth sawfish entry to or exit from designated critical habitat without prior agreement from the National Marine Fisheries Service's Protected Resources Division, St. Petersburg, Florida.
- d. All vessels associated with the construction project shall operate at "no wake/idle" speeds at all times while in the construction area and while in water depths where the draft of the vessel provides less than a four-foot clearance from the bottom. All vessels will preferentially follow deep-water routes (e.g., marked channels) whenever possible.
- e. If a sea turtle or smalltooth sawfish is seen within 100 yards of the active daily construction/dredging operation or vessel movement, all appropriate precautions shall be implemented to ensure its protection. These precautions shall include cessation of operation of any moving equipment closer than 50 feet of a sea turtle or smalltooth sawfish. Operation of any mechanical construction equipment shall cease immediately if a sea turtle or smalltooth sawfish is seen within a 50-ft radius of the equipment. Activities may not resume until the protected species has departed the project area of its own volition.
- f. Any collision with and/or injury to a sea turtle or smalltooth sawfish shall be reported immediately to the National Marine Fisheries Service's Protected Resources Division (727-824-5312) and the local authorized sea turtle stranding/rescue organization.
- g. Any special construction conditions, required of your specific project, outside these general conditions, if applicable, will be addressed in the primary consultation.

Revised: March 23, 2006

O:\forms\Sea Turtle and Smalltooth Sawfish Construction Conditions.doc



Additions
to the
"Sea Turtle and Smalltooth Sawfish Construction Conditions"
for SPGP V

- a. Any collision(s) with an/or injuries to any whale, or sturgeon occurring during the construction of a project, shall be reported immediately to NMFS's Protected Resources Division (PRD) at (727-824-5312).
- b. Reports to NMFS's Protected Resources Division (PRD) may be made by email to takereport.nmfs@noaa.gov.
- c. Sea turtle and marine mammal stranding/rescue organizations' contact information is available by region at <http://www.nmfs.noaa.gov/pr/health/networks.htm>.
- d. Smalltooth sawfish encounters shall be reported to <http://www.flmnh.ufl.edu/fish/sharks/sawfish/sawfishencounters.html>.
- e. All work must occur during daylight hours.

DEPARTMENT OF THE ARMY PERMIT TRANSFER REQUEST

SPGP Self Certification File No.: **0343658002EE**

When the structures or work authorized by this SPGP Self Certification are still in existence at the time the property is transferred, the terms and conditions of this SPGP Self Certification will continue to be binding on the new owner(s) of the property. Although the construction period for works authorized by Department of the Army permits is finite, the permit itself, with its limitations, does not expire.

To validate the transfer of this SPGP Self Certification and the associated responsibilities associated with compliance with its terms and conditions, have the transferee sign and date below and mail to Enforcement Section, U.S. Army Corps of Engineers, Jacksonville District, P.O. Box 4970, Jacksonville, Florida 32232-0019.

TRANSFeree SIGNATURE

SUBDIVISION

DATE

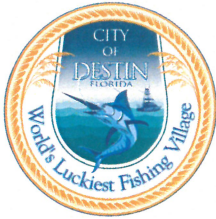
LOT

BLOCK

NAME (PRINTED)

MAILING ADDRESS

CITY, STATE, ZIP CODE



Community Development Department
Planning Division
4200 Indian Bayou Trail
Destin, FL 32541
(850) 837-4242
dmcDonald@cityofdestin.com

OFFICIAL NOTIFICATION

Date:	July 5, 2018
Property Owner:	Richard and Cheryl Hoey
Mailing Address:	3819 Indian Trail
Proposed Marine Construction:	Construct lower boarding deck on existing dock platform (±43.2 square feet) and installation of three additional marine pilings adjacent to existing terminal platform.
Property Address:	3819 Indian Trail

The application submitted requesting approval of marine construction located at the above address will be reviewed by the City of Destin's Harbor and Waterways Board on June 25, 2018 at 5:00 p.m., at the City of Destin, City Hall, located at 4200 Indian Bayou Trail, Destin, Florida.

The purpose of this hearing is to discuss the approval of the proposed marine construction referenced above. It is requested that you and/or a representative be present during this hearing to answer any questions that may be asked.

If you should have any questions, please feel free to contact the office at (850) 837-4242.

Sincerely,

Dawn McDonald
Planner

Enclosure: Drawing of proposed marine construction



CITY OF DESTIN

AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: **Consent**

TO: Mayor and City Council

THRU: City Manager/Carisse LeJeune

THRU: City Clerk/Rey Bailey

FROM: Community Development Director/Jennifer Bryla

DATE: July 5, 2018

SUBJECT: New Marine Construction for Single-Family Residence Located at 3819 Indian Trail

I. BACKGROUND: The property owners have submitted a request to construct (1) lower boarding deck on an existing dock platform (± 43.2 square feet) and to install three additional marine pilings adjacent to an existing terminal platform.

II. DISCUSSION:

A. Link to Strategic Goals /Objectives:

- I. Enhance Quality of Life**
- II. Improve Public Use of Beach, Waterways and Harbor**
- III. Enhance and Preserve Heritage and Environment**

B. Effect on Budget (EOB): There is no staff requirement for this project.

C. Level of Service (LOS): The City of Destin shall not incur any expense or revenue as a result of this project.

III. CONCLUSION: The application has been reviewed and approved by the Florida Department of Environmental Protection (FDEP), City staff, and the City of Destin Harbor and Waterways Board. City staff reviewed the application and determined that the plans comply with City Codes and regulations. At the June 25, 2018, Destin Harbor and Waterways Board meeting, the Board recommended the City Council approve the application.

IV. RECOMMENDED MOTION: Move to approve the construction of (1) lower boarding deck on an existing dock platform (± 43.2 square feet) and the installation of three additional marine pilings adjacent to an existing terminal platform at 3819 Indian Trail.

Attachments:

- A. Application for Harbor Board**
- B. FDEP File No. 0343658002EE**
- C. Notification Letter of 6/18/2018**

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: Consent Agenda

TO: City Council

THRU: Jennifer Bryla, Community Development Director

FROM: Dawn McDonald, Planning

DATE:

SUBJECT: 3943 Indian Trail - New Marine Construction for Single-Family Residence

I. BACKGROUND:

An application to construct (1) new dock with a 4' X 84' pier; 12' X 14' platform; and a 28' X 13' covered slip with boat lift (with 1' X 92' roof overhang); 16' X 3' catwalk; 8' X 16' step down; and 8' X 8' triangle platform (±1,168 square feet).

II. DISCUSSION:

A. Link to Strategic Goals / Objectives:

B. Effect on Budget (EOB):

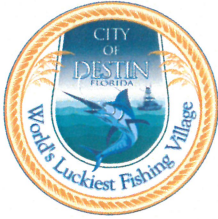
C. Level of Service (LOS):

III. CONCLUSION:

IV. RECOMMENDED MOTION:

Attachments:

1. Indian Trail 3943__Dock Consent Agenda Attachment C 07162018
2. Indian Trail 3943__Dock Consent Agenda Attachment A 07162018
3. Indian Trail 3943__Dock Consent Agenda Attachment B 07162018
4. Indian Trail 3943__Dock Consent Agenda 07162018



Community Development Department
Planning Division
4200 Indian Bayou Trail
Destin, FL 32541
(850) 837-4242
dmcDonald@cityofdestin.com

OFFICIAL NOTIFICATION

Date:	July 5, 2018
Property Owner:	Elliot Vaughn
Mailing Address:	18000 Highway 77, Wadley, AL 36276
Proposed Marine Construction:	Construct a new dock with a 4' X 84' pier; 12' X 14' platform; and a 28' X 13' covered slip with boat lift (with 1' X 92' roof overhang); 16' X 3' catwalk; 8' X 16' step down; and 8' X 8' triangle platform (±1,168 square feet).
Property Address:	3943 Indian Trail

The application submitted requesting approval of marine construction located at the above address will be reviewed by the City of Destin's Harbor and Waterways Board on June 25, 2018 at 5:00 p.m., at the City of Destin, City Hall, located at 4200 Indian Bayou Trail, Destin, Florida.

The purpose of this hearing is to discuss the approval of the proposed marine construction referenced above. It is requested that you and/or a representative be present during this hearing to answer any questions that may be asked.

If you should have any questions, please feel free to contact the office at (850) 837-4242.

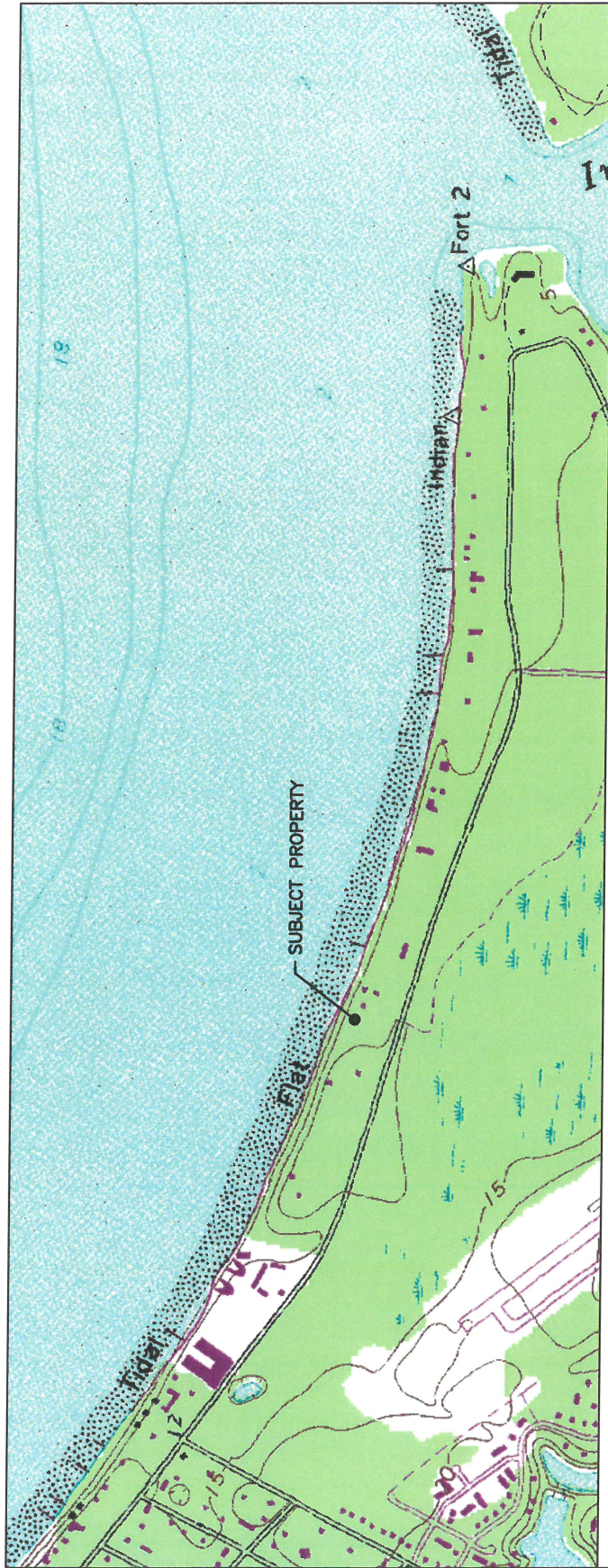
Sincerely,

Dawn McDonald
Planner

Enclosure: Drawing of proposed marine construction

Community Development

APPLICANT'S SIGNATURE: [Signature] DATE: 6-7-18



DIRECTIONS TO THE SITE FROM DOWNTOWN PENSACOLA: START OUT GOING EAST ON CHASE STREET/US-98 TOWARDS GULF BREEZE. CONTINUE TO FOLLOW US-98 FOR APPROXIMATELY 4.4 MILES. TURN LEFT ONTO CALHOUN AVE. TURN RIGHT ONTO SIBERT AVE. TURN RIGHT ONTO KELLY ST. TURN LEFT ONTO MAIN ST. TURN RIGHT ONTO INDIAN TRAIL. SUBJECT PROPERTY WILL BE LOCATED ON THE LEFT HAND SIDE OF THE ROAD WITH AN ADDRESS OF 3943 INDIAN TRAIL. PLEASE CALL 850-453-4700 WITH ANY QUESTIONS.

SUBJECT PROPERTY

PARCEL ID#
00-2S-22-0000-0001-0005

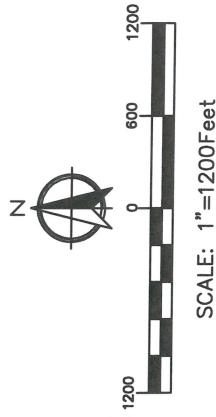
PROPERTY OWNER
ELLIOTT VAUGHN
18000 HWY 77
WADLEY, AL 36276

PROJECT LOCATION

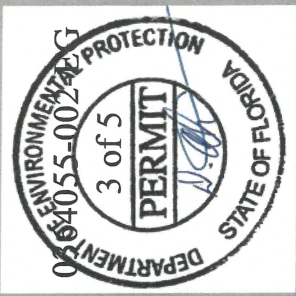
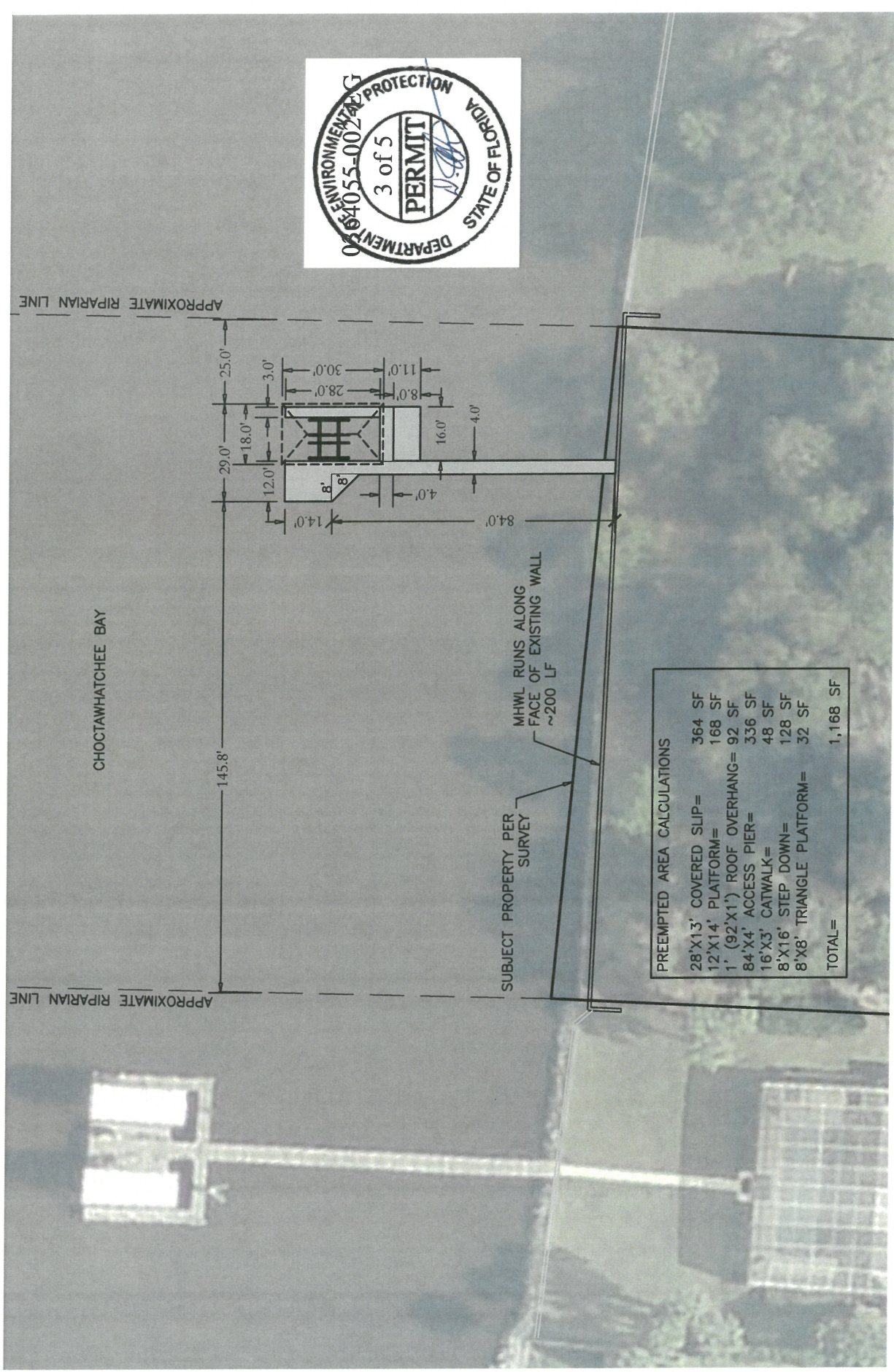
3943 INDIAN TRAIL DR
DESTIN, FL 32541
LAT: 30.407878°
LONG: -86.469875°

INDEX OF SHEETS

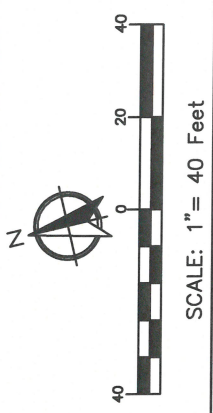
SHEET NO.	DESCRIPTION
1	SITE LOCATION MAP
2	PLAN VIEW DEPICTED ONTO AERIAL
3	PLAN VIEW OF PROPOSED DEVELOPMENT PLAN
4	DOCK PROFILE (TYPICAL)
5	DOCK DETAILS (TYPICAL)



WETLAND SCIENCES INCORPORATED	ENVIRONMENTAL CONSULTANTS 3308 GULF BEACH HIGHWAY PENSACOLA, FLORIDA 32507 TEL: 850.453.4700 DAVID.WETLANDSCIENCES@GMAIL.COM	PROJECT NAME: ELLIOT INDIAN TRAIL DOCK SITE LOCATION MAP PROJECT NO.: 2018-283 DRAWN BY: DDH DATE: 4/30/2018 SHEET: 1
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PREEMPTED AREA CALCULATIONS	
28'X13' COVERED SLIP=	364 SF
12'X14' PLATFORM=	168 SF
1' (92'X1') ROOF OVERHANG=	92 SF
84'X4' ACCESS PIER=	336 SF
16'X3' CATWALK=	48 SF
8'X16' STEP DOWN=	128 SF
8'X8' TRIANGLE PLATFORM=	32 SF
TOTAL=	1,168 SF

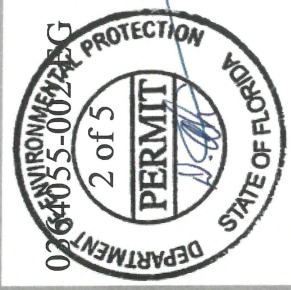


PROJECT NAME: ELLIOT INDIAN TRAIL DOCK
PLAN VIEW
PROJECT NO.: 2018-283
DRAWN BY: DDH DATE: 04/30/2018
SHEET: 3

ENVIRONMENTAL CONSULTANTS
 3308 GULF BEACH HIGHWAY
 PENSACOLA, FLORIDA 32507
 TEL: 850.453.4700
 DAVID.WETLANDSCIENCES@GMAIL.COM

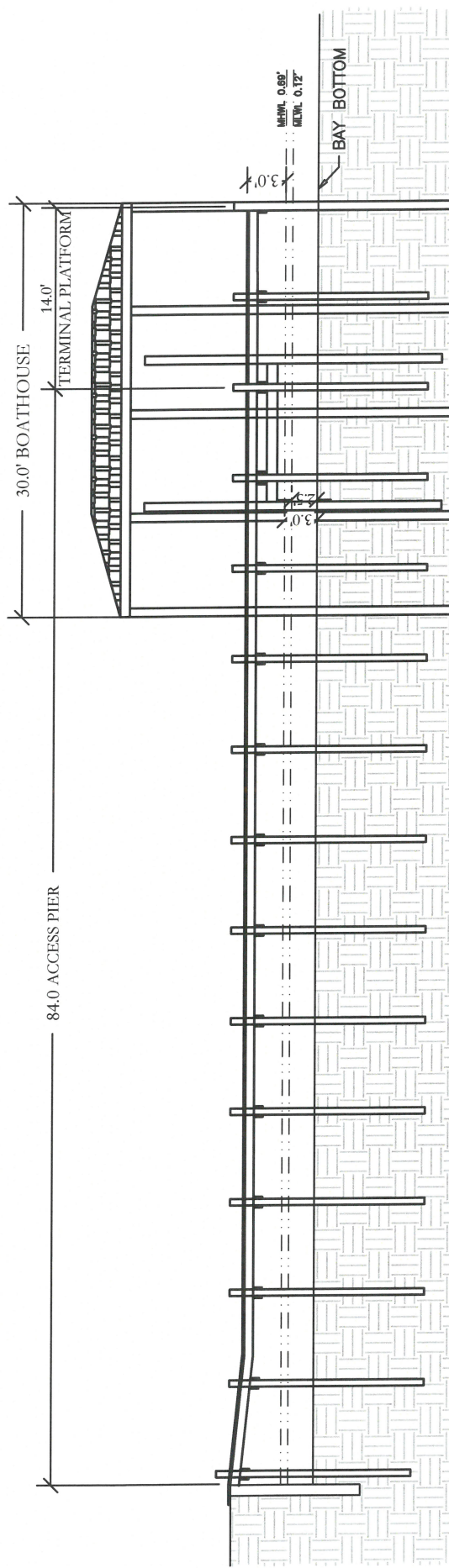


CHOCTAWHATCHEE BAY



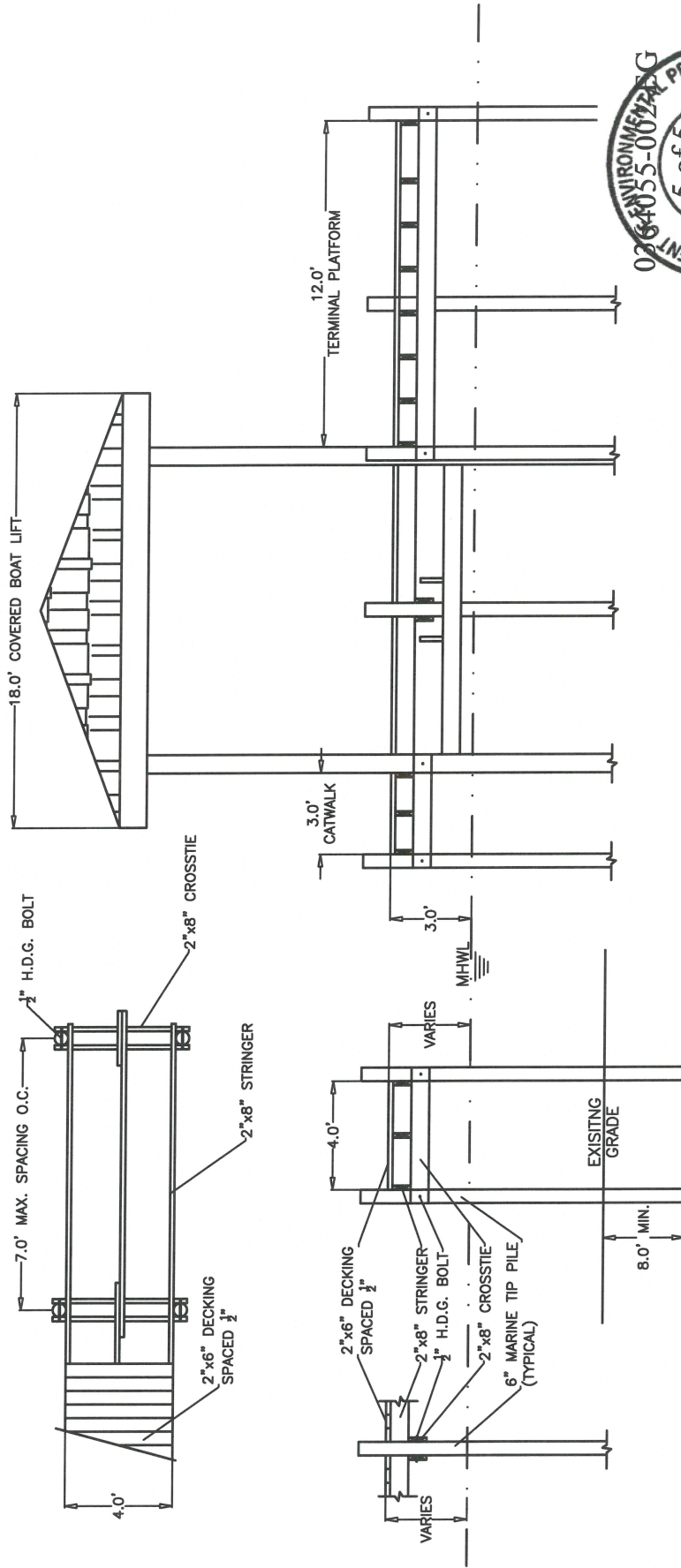
SCALE: 1" = 150 Feet

WETLAND SCIENCES INCORPORATED	PROJECT NAME: ELLIOT INDIAN TRAIL DOCK	
	PLAN VIEW ON AERIAL	
	PROJECT NO.:	2018-283
	DRAWN BY: DDH	DATE: 04/30/2018
SHEET: 2		
ENVIRONMENTAL CONSULTANTS		
3308 GULF BEACH HIGHWAY		
PENSACOLA, FLORIDA 32507		
TEL: 850.453.4700		
DAVID.WETLANDSCIENCES@GMAIL.COM		



SCALE: 1" = 12 Feet

WETLAND SCIENCES INCORPORATED	PROJECT NAME: ELLIOT INDIAN TRAIL DOCK PLAN VIEW ON AERIAL PROJECT NO.: 2018-283 DRAWN BY: DDH DATE: 04/30/2018 SHEET: 4
ENVIRONMENTAL CONSULTANTS 3308 GULF BEACH HIGHWAY PENSACOLA, FLORIDA 32507 TEL: 850.453.4700 DAVID.WETLANDSCIENCES@GMAIL.COM	



SCALE: 1" = 6 Feet

PROJECT NAME: ELLIOT INDIAN TRAIL DOCK

DETAILS (TYPICAL)

PROJECT NO.: 2018-283

DRAWN BY: DDH DATE: 04/30/2018

SHEET: 5

ENVIRONMENTAL CONSULTANTS

3308 GULF BEACH HIGHWAY
PENSACOLA, FLORIDA 32507
TEL: 850.453.4700

DAVID.WETLANDSCIENCES@GMAIL.COM

WETLAND
SCIENCES
INCORPORATED



Florida Department of Environmental Protection

Northwest District Office
160 W. Government Street, Suite 308
Pensacola, Florida 32502-5740

Rick Scott
Governor

Carlos Lopez-Cantera
Lt. Governor

Noah Valenstein
Secretary

May 25, 2018

Elliott Vaughn
18000 Highway 77
Wadley, AL 36276
oldsouthhomes@gmail.com

File No. 0364055-002-EG, Okaloosa County

Dear Mr. Vaughn:

On May 1, 2018, we received your notice of intent to use a General Permit (GP) pursuant to Rule 62-330.427, Florida Administrative Code (F.A.C.) to construct a dock with a covered boat slip in accordance with the attached drawings, within Choctawhatchee Bay, Class II Florida Waters, Conditionally Approved Shellfish Harvesting Area. The project is located at 3943 Indian Trail in Destin, Florida 32541, Parcel No. 00-2S-22-0000-0001-000S, in Section 17, Township 02 South, Range 22 West of Okaloosa County; at approximately 30°24'29.5678" North Latitude, - 86°28'11.3357" West Longitude.

Your intent to use a general permit has been reviewed by Department staff for three types of authorization: (1) regulatory authorization, (2) proprietary authorization (related to state-owned submerged lands), and (3) federal authorization. The authority for review and the outcomes of the reviews are listed below. Please read each section carefully.

Your project qualifies for all three authorizations. However, this letter does not relieve you from the responsibility of obtaining other federal, state, or local authorizations that may be required for the activity.

If you change the project from what you submitted, the authorization(s) granted may no longer be valid at the time of commencement of the project. Please contact us prior to beginning your project if you wish to make any changes.

If you have any questions regarding this matter, please contact Diana Athnos at the letterhead address, at (850)595-0557, or at diana.athnos@floridadep.gov

1. Regulatory Review – Approved

Based on the forms, drawings, and documents submitted with your notice, it appears that the project meets the requirements for the General Permit under Rule 62-330.427, F.A.C. Any activities performed under a general permit are subject to general conditions required in Rule

62-330.405, F.A.C. (attached) and the specific conditions of Rule 62-330.427, F.A.C. (attached). Any deviations from these conditions may subject the permittee to enforcement action and possible penalties.

Please be advised that the construction phase of the GP must be completed within five years from the date the notice to use the GP was received by the Department. If you wish to continue this GP beyond the expiration date, you must notify the Department at least 30 days before its expiration.

Authority for review – Part IV of Chapter 373, Florida Statutes (F.S.), Title 62, F.A.C., and in accordance with the operating agreements executed between the Department and the water management districts, as referenced in Chapter 62-113, F.A.C.

2. Proprietary Review – Granted

The Department acts as staff to the Board of Trustees of the Internal Improvement Trust Fund (Board of Trustees) and issues certain authorizations for the use of sovereign submerged lands. The Department has the authority to review activities on sovereign submerged lands under Chapters 253 and 258, F.S. and Chapters 18-20 and 18-21, F.A.C.

The activity appears to be located on sovereign submerged lands owned by the Board of Trustees. The activity is not exempt from the need to obtain the applicable proprietary authorization. As staff to the Board of Trustees, the Department has reviewed the activity described above and has determined that the activity qualifies for a Letter of Consent under Section 253.77, F.S. to construct and use the activity on the specified sovereign submerged lands, as long as the work performed is located within the boundaries as described herein and is consistent with the terms and conditions herein.

During the term of this Letter of Consent you shall maintain satisfactory evidence of sufficient upland interest as required by paragraph 18-21.004(3)(b), F.A.C. If such interest is terminated or the Board of Trustees determines that such interest did not exist on the date of issuance of this Letter of Consent, this Letter of Consent may be terminated by the Board of Trustees at its sole option. If the Board of Trustees terminates this Letter of Consent, you agree not to assert a claim or defense against the Board of Trustees arising out of this Letter of Consent.

Please be advised that any use of sovereign submerged lands without specific prior authorization from the Board of Trustees will be considered a violation of Chapter 253, F.S. and may subject the affected upland riparian property owners to legal action as well as potential fines for the prior unauthorized use of sovereign land.

Authority for review – Chapter 253, F.S., Chapter 18-21, F.A.C., and Section 62-330.075, F.A.C., as required.

3. Federal Review – SPGP Approved

Your proposed activity as outlined in your application and attached drawings qualifies for federal authorization pursuant to the State Programmatic General Permit (SPGP) V, and a **SEPARATE permit** or authorization **will not be required** from the U.S. Army Corps of Engineers (Corps). Please note that the federal authorization expires on July 26, 2021. However, your authorization may remain in effect for up to one (1) additional year if provisions of Special Condition B.27 of the SPGP V permit instrument are met. You, as permittee, are required to adhere to all General Conditions and Special Conditions that may apply to your project. Special conditions required for your project are attached. A copy of the SPGP V with all terms and conditions and the General Conditions may be found online in the Jacksonville District Regulatory Division Sourcebook.

Authority for review – an agreement with the Corps entitled “Coordination Agreement Between the U.S. Army Corps of Engineers (Jacksonville District) and the Florida Department of Environmental Protection, or Duly Authorized Designee, State Programmatic General Permit,” Section 10 of the Rivers and Harbor Act of 1899, and Section 404 of the Clean Water Act.

Additional Information

Please retain this general permit. The activities may be inspected by authorized state personnel in the future to ensure compliance with appropriate statutes and administrative codes. If the activities are not in compliance, you may be subject to penalties under Chapter 373, F.S. and Chapter 18-14, F.A.C.

NOTICE OF RIGHTS

This action is final and effective on the date filed with the Clerk of the Department unless a petition for an administrative hearing is timely filed under Sections 120.569 and 120.57, F.S. before the deadline for filing a petition. On the filing of a timely and sufficient petition, this action will not be final and effective until further order of the Department. Because the administrative hearing process is designed to formulate final agency action, the hearing process may result in a modification of the agency action or even denial of the application.

Petition for Administrative Hearing

A person whose substantial interests are affected by the Department’s action may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. Pursuant to Rules 28-106.201 and 28-106.301, F.A.C., a petition for an administrative hearing must contain the following information:

- (a) The name and address of each agency affected and each agency’s file or identification number, if known;
- (b) The name, address, and telephone number of the petitioner; the name, address, and telephone number of the petitioner’s representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner’s substantial interests are or will be affected by the agency determination;
- (c) A statement of when and how the petitioner received notice of the agency decision;
- (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;

- (e) A concise statement of the ultimate facts alleged, including the specific facts that the petitioner contends warrant reversal or modification of the agency's proposed action;
- (f) A statement of the specific rules or statutes that the petitioner contends require reversal or modification of the agency's proposed action, including an explanation of how the alleged facts relate to the specific rules or statutes; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action that the petitioner wishes the agency to take with respect to the agency's proposed action.

The petition must be filed (received by the Clerk) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, or via electronic correspondence at Agency_Clerk@dep.state.fl.us. Also, a copy of the petition shall be mailed to the applicant at the address indicated above at the time of filing.

Time Period for Filing a Petition

In accordance with Rule 62-110.106(3), F.A.C., petitions for an administrative hearing by the applicant and persons entitled to written notice under Section 120.60(3), F.S., must be filed within 14 days of receipt of this written notice. Petitions filed by any persons other than the applicant, and other than those entitled to written notice under Section 120.60(3), F.S., must be filed within 14 days of publication of the notice or within 14 days of receipt of the written notice, whichever occurs first. The failure to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S. or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the discretion of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

Extension of Time

Under Rule 62-110.106(4), F.A.C., a person whose substantial interests are affected by the Department's action may also request an extension of time to file a petition for an administrative hearing. The Department may, for good cause shown, grant the request for an extension of time. Requests for extension of time must be filed with the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, or via electronic correspondence at Agency_Clerk@dep.state.fl.us, before the deadline for filing a petition for an administrative hearing. A timely request for extension of time shall toll the running of the time period for filing a petition until the request is acted upon.

Mediation

Mediation is not available in this proceeding.

FLAWAC Review

The applicant, or any party within the meaning of Section 373.114(1)(a) or 373.4275, F.S., may also seek appellate review of this order before the Land and Water Adjudicatory Commission under Section 373.114(1) or 373.4275, F.S. Requests for review before the Land and Water Adjudicatory Commission must be filed with the Secretary of the Commission and served on the Department within 20 days from the date when this order is filed with the Clerk of the Department.

Judicial Review

Once this decision becomes final, any party to this action has the right to seek judicial review pursuant to Section 120.68, F.S. by filing a Notice of Appeal pursuant to Florida Rules of Appellate Procedure 9.110 and 9.190 with the Clerk of the Department in the Office of General Counsel (Station #35, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000) and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice must be filed within 30 days from the date this action is filed with the Clerk of the Department.

EXECUTION AND CLERKING

Executed in Orlando, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



Diana Athnos
Environmental Consultant
Submerged Lands and Environmental Resources Program

Attachment: Project Drawings, 5 pages

CERTIFICATE OF SERVICE

The undersigned duly designated deputy clerk hereby certifies that this document and all attachments were sent on the filing date below to the following listed persons:

David Hunter, Wetland Sciences, David.wetlandsciences@gmail.com
Tanya McHale, DEP, tanya.mchale@floridadep.gov
Diana Athnos, DEP, diana.athnos@floridadep.gov

FILING AND ACKNOWLEDGMENT

FILED, on this date, pursuant to Section 120.52, F.S., with the designated Department Clerk, receipt of which is hereby acknowledged.



Clerk

May 25, 2018

Date

62-330.427 General Permit for Certain Piers and Associated Structures.

(1) A general permit is granted to any person to construct, extend, or remove piers and associated structures as described below:

(a) Single-family piers, along with boat lifts, boat houses, terminal platforms, and gazebos attached to the pier, where these structures:

1. Do not accommodate the mooring of more than two water craft;
2. Do not, together with existing structures, exceed a total area of 2,000 square feet; and
3. Have a minimum depth of two feet below the mean low water level for tidal waters and two feet below the mean annual low water level for non-tidal waters for all areas designed for boat mooring and navigational access; and

(b) Public fishing piers that do not exceed a total area of 2,000 square feet provided the structure is designed and built to discourage boat mooring by elevating the fishing pier to a minimum height of five feet above mean high water or ordinary high water, surrounding the pier with handrails, and installing and maintaining signs that state "No Boat Mooring Allowed."

(2) This general permit shall be subject to the following specific conditions:

(a) Construction or extension of the boat house, boat shelter, boat lift, gazebo, boat mooring locations, or terminal platforms, shall not occur over submerged grassbeds, coral communities or wetlands. However, the access walkway portion of the pier may traverse these resources provided it is elevated a minimum of five feet above mean high water or ordinary high water, contains handrails that are maintained in such a manner as to prevent use of the access walkways for boat mooring or access, and does not exceed a width of six feet, or a width of four feet in Aquatic Preserves;

(b) There shall be no living quarters, or other structures enclosed by walls or doors on all sides;

(c) There shall be no fish cleaning facilities, boat repair facilities or equipment, or fueling facilities on the structures authorized by this general permit. In addition, no overboard discharges of trash, human or animal waste, or fuel shall occur from any structures authorized by this general permit; and

(d) This general permit shall not authorize the construction of more than one pier per parcel of land or individual lot. For the purposes of this general permit, multi-family living complexes shall be treated as one parcel of property regardless of the legal division of ownership or control of the associated property.

Rulemaking Authority 373.026(7), 373.043, 373.118(1), 373.406(5), 373.4131, 373.414(9), 373.418, 403.805(1) FS. Law

Implemented 373.118(1), 373.406(5), 373.413, 373.4131, 373.414(9), 373.416, 373.418, 373.426, 403.814(1) FS. History--New 10-

3-95, Formerly 62-341.427, Amended 10-1-13.

62-330.405 General Conditions for All General Permits

The following general permit conditions are binding upon the permittee and are enforceable under Chapter 373, F.S. These conditions do not apply to the general permit in Section 403.814(12), F.S.

(1) The general permit is valid only for the specific activity indicated. Any deviation from the specified activity and the conditions for undertaking that activity shall constitute a violation of the permit and may subject the permittee to enforcement action and revocation of the permit under Chapter 373, F.S.

(2) This general permit does not eliminate the necessity to obtain any required federal, state, local and special district authorizations prior to the start of any construction, alteration, operation, maintenance, removal or abandonment authorized by this permit.

(3) This general permit does not convey to the permittee or create in the permittee any property right, or any interest in real property, nor does it authorize any entrance upon or activities on property which is not owned or controlled by the permittee, or convey any rights or privileges other than those specified in the general permit.

(4) The general permit does not relieve the permittee from liability and penalties when the permitted activity causes harm or injury to: human health or welfare; animal, plant or aquatic life; or property. It does not allow the permittee to cause pollution that violates state water quality standards.

(5) Section 253.77, F.S., provides that a person may not commence any excavation, construction, or other activity involving the use of state-owned or other lands of the state, the title to which is vested in the Board of Trustees of the Internal Improvement Trust Fund without obtaining the required consent, lease, easement, or other form of authorization authorizing the proposed use. Therefore, the permittee is responsible for obtaining any necessary authorizations from the Board of Trustees prior to commencing activity on state-owned lands.

(6) The authorization to conduct activities under a general permit may be modified, suspended or revoked in accordance with Chapter 120, F.S., and Section 373.429, F.S.

(7) This permit shall not be transferred to a third party except pursuant to Rule 62-330.340, F.A.C. The permittee transferring the general permit shall remain liable for any corrective actions that may be required as a result of any permit violations prior to sale, conveyance, or other transfer of ownership or control of the permitted project, activity, or the real property at which the permitted project or activity is located.

(8) Upon reasonable notice to the permittee, Agency staff with proper identification shall have permission to enter, inspect, sample and test the permitted system to ensure conformity with the plans and specifications approved by the permit.

(9) The permittee shall maintain any permitted project or activity in accordance with the plans submitted to the Agency and authorized in this general permit.

(10) A permittee's right to conduct a specific activity under this general permit is authorized for a duration of five years.

(11) Activities shall be conducted in a manner that does not cause or contribute to violations of state water quality standards. Performance-based erosion and sediment control best management practices shall be implemented and maintained immediately prior to, during, and after construction as needed to stabilize all disturbed areas, including other measures specified in the permit to prevent adverse impacts to the water resources and adjacent lands. Erosion and sediment control measures shall be installed and maintained in accordance with the *State of*

Florida Erosion and Sediment Control Designer and Reviewer Manual (Florida Department of Environmental Protection and Florida Department of Transportation June 2007), available at www.dep.state.fl.us/water/wetlands/docs/erp/FLerosionSedimentManual_6_07.pdf, and the *Florida Stormwater Erosion and Sedimentation Control Inspector's Manual* (Florida Department of Environmental Protection, Nonpoint Source Management Section, Tallahassee, Florida, July 2008), available at www.dep.state.fl.us/water/nonpoint/docs/erosion/erosion-inspectors-manual.pdf.

(12) Unless otherwise specified in the general permit, temporary vehicular access within wetlands during construction shall be performed using vehicles generating minimum ground pressure to minimize rutting and other environmental impacts. Within forested wetlands, the permittee shall choose alignments that minimize the destruction of mature wetland trees to the greatest extent practicable. When needed to prevent rutting or soil compaction, access vehicles shall be operated on wooden, composite, metal, or other non-earthen construction mats. In all cases, access in wetlands shall comply with the following:

- (a) Access within forested wetlands shall not include the cutting or clearing of any native wetland tree having a diameter 4 inches or greater at breast height;
- (b) The maximum width of the construction access area shall be limited to 15 feet;
- (c) All mats shall be removed within 72 hours after the work commences; and
- (d) Areas disturbed for access shall be restored to natural grades immediately after the maintenance or repair is completed.

(13) Barges or other work vessels used to conduct in-water activities shall be operated in a manner that prevents unauthorized dredging, water quality violations, and damage to submerged aquatic communities.

(14) The construction, alteration, or use of the authorized project shall not adversely impede navigation or create a navigational hazard in the water body.

(15) Except where specifically authorized in a general permit, activities must not:

- (a) Impound or obstruct existing water flow, cause adverse impacts to existing surface water storage and conveyance capabilities, or otherwise cause adverse water quantity or flooding impacts to receiving water and adjacent lands;
- (b) Cause an adverse impact to the maintenance of surface or ground water levels or surface water flows established pursuant to Section 373.042, F.S., or a Works of the District established pursuant to Section 373.086, F.S.; or

(16) If any prehistoric or historic artifacts, such as pottery or ceramics, stone tools or metal implements, dugout canoes, or any other physical remains that could be associated with Native American cultures, or early colonial or American settlement are encountered at any time within the project site area, work involving subsurface disturbance in the immediate vicinity of such discoveries shall cease. The permittee or other designee shall contact the Florida Department of State, Division of Historical Resources, Compliance and Review Section, at (850) 245-6333 or (800) 847-7278, as well as the appropriate permitting agency office. Such subsurface work shall not resume without verbal or written authorization from the Division of Historical Resources. If unmarked human remains are encountered, all work shall stop immediately and notification shall be provided in accordance with Section 872.05, F.S.

(17) The activity must be capable, based on generally accepted engineering and scientific principles, of being performed and of functioning as proposed, and must comply with any applicable District special basin and geographic area criteria.

(18) The permittee shall comply with the following when performing work within waters accessible to federally- or state-listed aquatic species, such as manatees, marine turtles, smalltooth sawfish, and Gulf sturgeon:

(a) All vessels associated with the project shall operate at “Idle Speed/No Wake” at all times while in the work area and where the draft of the vessels provides less than a four-foot clearance from the bottom. All vessels will follow routes of deep water whenever possible.

(b) All deployed siltation or turbidity barriers shall be properly secured, monitored, and maintained to prevent entanglement or entrapment of listed species.

(c) All in-water activities, including vessel operation, must be shut down if a listed species comes within 50 feet of the work area. Activities shall not resume until the animal(s) has moved beyond a 50-foot radius of the in-water work, or until 30 minutes elapses since the last sighting within 50 feet. Animals must not be herded away or harassed into leaving. All on-site project personnel are responsible for observing water-related activities for the presence of listed species.

(d) Any listed species that is killed or injured by work associated with activities performed shall be reported immediately to the Florida Fish and Wildlife Conservation Commission (FWC) Hotline at 1 (888) 404-3922 and ImperiledSpecies@myFWC.com.

(e) Whenever there is a spill or frac-out of drilling fluid into waters accessible to the above species during a directional drilling operation, the FWC shall be notified at imperiledspecies@myfwc.com with details of the event within 24 hours following detection of the spill or frac-out.

(19) The permittee shall hold and save the Agency harmless from any and all damages, claims, or liabilities which may arise by reason of the construction, alteration, operation, maintenance, removal, abandonment or use of any activity authorized by the general permit.

(20) The permittee shall immediately notify the Agency in writing of any submitted information that is discovered to be inaccurate.

Rulemaking Authority 373.026(7), 373.043, 373.118(1), 373.406(5), 373.4131, 373.414(9), 373.4145, 373.418, 403.805(1) FS. Law Implemented 373.044, 373.118(1), 373.129, 373.136, 373.406(5), 373.413, 373.4131, 373.414(9), 373.4145, 373.416, 373.422, 373.423, 373.429, 403.814(1) FS. History—New 10-3-95, Amended 10-1-07, Formerly 62-341.215, Amended 10-1-13.

**GENERAL CONSENT CONDITIONS FOR
USE OF SOVEREIGNTY SUBMERGED LANDS**

Any use of sovereignty submerged lands is subject to the following general conditions are binding upon the applicant and are enforceable under Chapter 253, F.S.

1. Sovereignty submerged lands may be used only for the specified activity or use. Any unauthorized deviation from the specified activity or use and the conditions for undertaking that activity or use will constitute a violation. Violation of the authorization will result in suspension or revocation of the applicant's use of the sovereignty submerged lands unless cured to the satisfaction of the Board of Trustees.
2. Authorization under Rule 18-21.005, F.A.C., conveys no title to sovereignty submerged lands or water column, nor does it constitute recognition or acknowledgment of any other person's title to such land or water.
3. Authorizations under Rule 18-21.005, F.A.C., may be modified, suspended, or revoked in accordance with its terms or the remedies provided in Sections 253.04, F.S. and Chapter 18-14, F.A.C.
4. Structures or activities will be constructed and used to avoid or minimize adverse impacts to resources.
5. Construction, use, or operation of the structure or activity will not adversely affect any species which is endangered, threatened, or of special concern, as listed in Rules 68A-27.003, 68A-27.004, and 68A-27.005, F.A.C.
6. Structures or activities will not unreasonably interfere with riparian rights. When a court of competent jurisdiction determines that riparian rights have been unlawfully affected, the structure or activity will be modified in accordance with the court's decision.
7. Structures or activities will not create a navigational hazard.
8. Structures will be maintained in a functional condition and will be repaired or removed if they become dilapidated to such an extent that they are no longer functional.
9. Structures or activities will be constructed, operated, and maintained solely for water dependent purposes.
10. The applicant agrees to indemnify, defend and hold harmless the Board of Trustees and the State of Florida from all claims, actions, lawsuits and demands in any form arising out of the authorization to use sovereignty submerged lands or the applicant's use and construction of structures on sovereignty submerged lands. This duty to indemnify and hold harmless will include any and all liabilities that are associated with the structure or activity including special assessments or taxes that are now or in the future assessed against the structure or activity during the period of the authorization.

11. Failure by the Board of Trustees to enforce any violation of a provision of the authorization or waiver by the Board of Trustees of any provision of the authorization will not invalidate the provision not enforced or waived, nor will the failure to enforce or a waiver prevent the Board of Trustees from enforcing the unenforced or waived provision in the event of a violation of that provision.

12. Applicant binds itself and its successors and assigns to abide by the provisions and conditions set forth in the authorization. If the applicant or its successors or assigns fails or refuses to comply with the provisions and conditions of the authorization, the authorization may be terminated by the Board of Trustees after written notice to the applicant or its successors or assigns. Upon receipt of such notice, the applicant or its successors or assigns will have thirty (30) days in which to correct the violations. Failure to correct the violations within this period will result in the automatic revocation of this authorization.

13. All costs incurred by the Board of Trustees in enforcing the terms and conditions of the authorization will be paid by the applicant. Any notice required by law will be made by certified mail at the address shown on page one of the authorization. The applicant will notify the Board of Trustees in writing of any change of address at least ten days before the change becomes effective.

14. This authorization does not allow any activity prohibited in a conservation easement or restrictive covenant that prohibits the activity.

General Conditions for Federal Authorization for SPGP V

1. The time limit for completing the work authorized ends on July 26, 2021.
2. You must maintain the activity authorized by this permit in good condition and in conformance with the terms and conditions of this permit. You are not relieved of this requirement if you abandon the permitted activity, although you may make a good faith transfer to a third party in compliance with General Condition 4 below. Should you wish to cease to maintain the authorized activity or should you desire to abandon it without a good faith transfer, you must obtain a modification of this permit from this office, which may require restoration of the area.
3. If you discover any previously unknown historic or archeological remains while accomplishing the activity authorized by this permit, you must immediately notify this office of what you have found. We will initiate the Federal and State coordination required to determine if the remains warrant a recovery effort or if the site is eligible for listing in the National Register of Historic Places.
4. If you sell the property associated with this permit, you must obtain the signature of the new owner on the enclosed form and forward a copy of the permit to this office to validate the transfer of this authorization.
5. If a conditioned water quality certification has been issued for your project, you must comply with the conditions specified in the certification as special conditions to this permit.
6. You must allow representatives from this office to inspect the authorized activity at any time deemed necessary to ensure that it is being or has been accomplished in accordance with the terms and conditions of your permit.

Further Information:

1. Limits of this authorization.
 - a. This permit does not obviate the need to obtain other Federal, State, or local authorizations required by law.
 - b. This permit does not grant any property rights or exclusive privileges.
 - c. This permit does not authorize any injury to the property or rights of others.
 - d. This permit does not authorize interference with any existing or proposed Federal projects.
2. Limits of Federal Liability. In issuing this permit, the Federal Government does not assume any liability for the following:
 - a. Damages to the permitted project or uses thereof as a result of other permitted or unpermitted activities or from natural causes.
 - b. Damages to the permitted project or uses thereof as a result of current or future activities undertaken by or on behalf of the United States in the public interest.
 - c. Damages to persons, property, or to other permitted or unpermitted activities or

- structures caused by the activity authorized by this permit.
- d. Design or Construction deficiencies associated with the permitted work.
 - e. Damage claims associated with any future modification, suspension, or revocation of this permit.
3. Reliance on Applicant's Data: The determination of this office that issuance of this permit is not contrary to the public interest was made in reliance on the information you provided.
 4. Reevaluation of Permit Decision: This office may reevaluate its decision on this permit at any time the circumstances warrant. Circumstances that could require a reevaluation include, but are not limited to, the following:
 - a. You fail to comply with the terms and conditions of this permit.
 - b. The information provided by you in support of your permit application proves to have been false, incomplete, or inaccurate (see 3 above).
 - c. Significant new information surfaces which this office did not consider in reaching the original public interest decision.
 5. Such a reevaluation may result in a determination that it is appropriate to use the suspension, modification, and revocation procedures contained in 33 CFR 325.7 or enforcement procedures such as those contained in 33 CFR 326.4 and 326.5. The referenced enforcement procedures provide for the issuance of an administrative order requiring you comply with the terms and conditions of your permit and for the initiation of legal action where appropriate. You will be required to pay for any corrective measures ordered by this office, and if you fail to comply with such directive, this office may in certain situations (such as those specified in 33 CER 209.170) accomplish the corrective measures by contract or otherwise and bill you for the cost.
 6. When the structures or work authorized by this permit are still in existence at the time the property is transferred, the terms and conditions of this permit will continue to be binding on the new owner(s) of the property. To validate the transfer of this permit and the associated liabilities associated with compliance with its terms and conditions, have the transferee sign and date the enclosed form.
 7. The Permittee understands and agrees that, if future operations by the United States require the removal, relocation, or other alteration, of the structures or work herein authorized, or if, in the opinion of the Secretary of the Army or his authorized representative, said structure or work shall cause unreasonable obstruction to the free navigation of the navigable waters, the Permittee will be required, upon due notice from the U.S. Army Corps of Engineers, to remove, relocate, or alter the structural work or obstructions caused thereby, without expense to the United States. No claim shall be made against the United States on account of any such removal, relocation or alteration.

Special Conditions Related to All Review and Authorizations

In addition to the conditions specified above, the following Special Conditions apply to all projects reviewed and/or authorized under the SPGP V.

1. The District Engineer reserves the right to require that any request for authorization under this SPGP V be evaluated as an Individual Permit. Conformance with the terms and conditions of the SPGP V does not automatically guarantee Federal authorization.

2. On a case-by-case basis the Corps may impose additional Special Conditions which are deemed necessary to minimize adverse environmental impacts.

3. Failure to comply with all conditions of the Federal authorizations under the SPGP V would constitute a violation of the Federal authorization.

4. No structure or work shall adversely affect or disturb properties listed in the National Register of Historic Places or those eligible for inclusion in the National Register. Prior to the start of work, the Applicant/Permittee or other party on the Applicant's/Permittee's behalf, shall conduct a search of known historical properties by contracting a professional archaeologist, and contacting the Florida Master Site File at 850-245-6440 or SiteFile@dos.state.fl.us. The Applicant/Permittee can also research sites in the National Register Information System (NRIS). Information can be found at <http://www.cr.nps.gov/nr/research>.

a. If, during the initial ground disturbing activities and construction work, there are archaeological/cultural materials unearthed (which shall include, but not be limited to: pottery, modified shell, flora, fauna, human remains, ceramics, stone tools or metal implements, dugout canoes or any other physical remains that could be associated with Native American cultures or early colonial or American settlement), the Permittee shall immediately stop all work in the vicinity and notify the Compliance and Review staff of the State Historic Preservation Office at 850-245-6333 and the Corps Regulatory Project Manager to assess the significance of the discovery and devise appropriate actions, including salvage operations. Based on the circumstances of the discovery, equity to all parties, and considerations of the public interest, the Corps may modify, suspend or revoke the permit in accordance with 33 CFR Part 325.7.

b. In the unlikely event that human remains are identified, they will be treated in accordance with Section 872.05, Florida Statutes; all work in the vicinity shall immediately cease and the local law authority, the State Archaeologist (850-245-6444), and the Corps Regulatory Project Manager shall immediately be notified. Such activity shall not resume unless specifically authorized by the State Archaeologist and the Corps.

5. No work shall be authorized under the SPGP V which proposes the use of prefabricated modules for habitat creation, restoration, or enhancement except as allowed in Special Condition 17 for *Living Shorelines* of the *Shoreline Stabilization* category.

6. The Design and construction of a Project must comply with the following.

a. Where aquatic vegetation is present, adverse impacts to aquatic vegetation from construction of piling-supported structures may be avoided/minimized by adherence to, or employing alternative construction techniques that provide a higher level of protection than, the

protective criteria in the joint U.S. Army Corps of Engineers'/National Marine Fisheries Service's "*Construction Guidelines in Florida for Minor Piling-Supported Structures Constructed in or over Submerged Aquatic Vegetation (SAV), Marsh or Mangrove Habitat,*" U.S. Army Corps of Engineers/National Marine Fisheries Service August 2001 (updated June 2008). Unless otherwise specifically approved by the National Marine Fisheries Service, where aquatic vegetation is present, piling-supported structures authorized under the SPGP V must comply with, or provide a higher level of protection than, the criteria contained in the referenced construction guidelines. Mangrove impacts are limited to the removal of mangroves along 4 linear feet of shoreline to accommodate a 4-ft-wide access walkway associated with a dock that meets the above guidelines.

b. Additionally, because of concerns about adverse impacts to the endangered Johnson's seagrass (*Halophila johnsonii*) in the lagoon and canal systems on Florida's east coast from Sebastian Inlet (Brevard County) south to and including central Biscayne Bay (Miami-Dade County), the following requirements must be met:

(1) Piling-supported structures must comply with, or provide a higher level of protection than, the criteria contained in the construction guidelines titled "*Key for Construction Conditions for Docks or Other Minor Structures Constructed in or Over Johnson's seagrass (Halophila johnsonii)*," National Marine Fisheries Service/U.S. Army Corps of Engineers – February 2002 (updated October 2002).

(2) Removal of derelict vessels must comply with the practices of Special Condition 19.

(3) All other activities will have no effect on Johnson's seagrass, i.e., no seagrass is present.

c. The presence of seagrass will be determined utilizing the attached "*Submerged Aquatic Vegetation Survey Guidelines.*"

7. For projects in waters accessible to sea turtles, Smalltooth sawfish, Gulf sturgeon, or Shortnose sturgeon, the Permittee will utilize the "*Sea Turtle and Smalltooth Sawfish Construction Conditions*" and the following additions:

a. Any collision(s) with and/or injuries to any whale, or sturgeon occurring during the construction of a project, shall be reported immediately to NMFS's Protected Resources Division (PRD) at (727-824-5312).

b. Reports to NMFS's Protected Resources Division (PRD) may be made by email to takereport.nmfs@noaa.gov.

c. Sea turtle and marine mammal stranding/rescue organizations' contact information is available by region at <http://www.nmfs.noaa.gov/pr/health/networks.htm>.

d. Smalltooth sawfish encounters shall be reported to <http://www.flmnh.ufl.edu/fish/sharks/sawfish/sawfishencounters.html>.

e. All work must occur during daylight hours.

8. The Permittee is responsible for obtaining any "take" permits required under the U.S. Fish and Wildlife Service's regulations governing compliance with the Migratory Bird Treaty Act or the Bald and Golden Eagle Protection Act. The Permittee should contact the appropriate local office of the U.S. Fish and Wildlife Service to determine if such "take" permits are required for a particular activity.

9. The Permittee is responsible for compliance with 50 CFR 224.103(c) prohibiting approach within 500 yards of a right whale, with limited exceptions.

10. Turbidity control measures shall be used throughout construction to control erosion and siltation to ensure there are no violations of state or federal water quality standards. Turbidity control measures shall be: (1) for the smallest practicable area; (2) monitored daily to ensure listed species are not entangled or trapped in the project area; (3) shall be removed promptly upon project completion and the return of water quality conditions; (4) and shall not block entry to or exit from designated critical habitat. Siltation barriers shall be made of material in which listed species cannot become entangled (i.e., reinforced impermeable polycarbonate vinyl fabric [PVC]).

a. Turbidity curtains are not required where not practical in dynamic systems such as surf zones and could actually do more harm than good if the curtains become detached (e.g., they could entrap pelagic organisms and become entangled around benthic organisms, such as coral).

b. Turbidity barriers are not required if installation of single piling in deep water since is unlikely to adversely affect water quality.

11. In-water rope or chain must meet the following requirements: Industrial grade metal chains or heavy cables that do not readily loop and tangle; All in-water lines (rope and cable) must be thick and taut and cannot have excess line in the water; Lines can be enclosed in a plastic or rubber sleeve/tube to add rigidity.

12. No work shall occur where hard bottom or any hard or coral including ESA-listed coral species are present within the footprint of the project.

13. No work shall occur that results in removal of mangroves (including prop roots), except:

- a. as provided by Special Condition 6.a.; or,
- b. for removal of mangroves growing at the foot or from an existing seawall whose removal needed to repair the seawall.

14. No work shall occur that results in impacts to seagrass except as provided by Special Condition 6.

15. *(For Docks, Piers, Associated Facilities, and Other Minor Piling-Supported Structures and Boat Ramps and Boat Launch Areas and Structures Associated with Such Ramps or Launch Areas.)*

a. Aids to Navigation and Private Aids to Navigation (e.g., attached to the structures authorized by the SPGP) must be approved by and installed in accordance with U.S. Coast Guard requirements.

b. Temporary structures associated with marine events will be removed and the site restored upon completion of the event.

c. *(For multi-family residential docks (e.g., condos, trailer parks, apartment complexes) designated for fishing or vessel storage, for temporary marine event pile-supported structures involving high speed vessel traffic or fishing, and for commercial or public boat ramps.)* Install educational signs as follows in a visible location to alert boaters of listed species in the area susceptible to vessel strikes or hook-and-line captures. NMFS website

(http://sero.nmfs.noaa.gov/protected_resources/section_7/protected_species_educational_signs/index.html) provides sign installation guidance and most current version of the signs.

(1) All commercial and public boat ramps shall install the Save Sea Turtle, Sawfish, and Dolphin sign.

(2) If the Project occurs within the range of Gulf, Atlantic, or Shortnose sturgeon, the Permittee will install and maintain the *Report Sturgeon* sign.

(3) If the Project occurs within 14 miles of North Atlantic Right Whale critical habitat, the Permittee will install and maintain the *Help Protect North Atlantic Right Whales* sign.

d. Project construction will take place from uplands or from floating equipment (e.g., barge); prop or wheel-washing is prohibited.

16. (For *Transient activities*.)

a. Temporary structures shall not block access of species to an area such as preventing movement in or out of a river or channel.

b. (For *scientific sampling, measurement, and monitoring devices*.) No later than 24 months from initial installation, or upon completion of data acquisition, whichever comes first, the measuring device and any other structure or fills associated with that device (e.g., anchors, buoys, lines) must be removed and the site must be restored to pre-construction elevations.

17. (For *Living Shorelines* of the *Shoreline Stabilization* category.)

a. Only native plant species will be planted.

b. Not more than 500 linear feet in length, not more than 35 ft waterward of the hightide line (note that FAC 62-330 limits to 10 feet of the mean high water line) or result in more than 0.5 ac area between the natural shoreline and the structure.

c. No discharge of earthen fill material, other than earthen material associated with vegetative planting, is not authorized.

d. Construction, maintenance, and removal of approved permanent, shore-parallel wave attenuation structures are authorized. Approved permanent wave attenuation materials include oyster breakwaters (described below), clean limestone boulders, and prefabricated structures made of concrete and rebar that are designed in a manner that cannot trap sea turtles, Smalltooth sawfish, or sturgeon. Reef balls that are not open on the bottom, triangle structures with a top opening of at least 3 feet between structures, and reef discs stacked on a pile may be used.

e. (For oyster breakwaters.)

(1) Reef materials shall be placed in a manner to ensure that materials (e.g., bagged oyster shell, oyster mats, loose cultch surrounded and contained by a stabilizing feature, reef balls, and reef cradles) will remain stable and prevent movement of materials to surrounding areas.

(2) Materials must be placed in designated locations (i.e., shall not be indiscriminately/randomly dumped) and shall not be placed outside of the total project limits.

18. (For *Subaqueous Utility Lines* of the *Transient Activities* category.)

a. A Frac-out Contingency Plan similar to the attached plan will be developed, submitted with the application and then followed.

b. All subaqueous transmission lines crossing over, under, or in flood control channels/canals in Federal projects (either federally or locally maintained) which are installed with horizontal direction drilling (HDD) shall comply with the following:

(1) The project shall ensure the top of the HDD boring is a minimum of 10 feet beneath the bottom of the channel including a minimum 25 feet outside the channel edges and the estimated total drilling fluid pressure is less than 10 psi.

(2) Construction of directional boring vaults, junction boxes, and/or pads are not allowed within 25 feet of the top of the bank of any federal project.

(3) Projects not in compliance with these criteria shall not be eligible for authorization under SPGP V.

(4) Any activity within a Federal right-of-way shall require the Permittee to enter into a consent-to-easement with the Real Estate Division, U.S. Army Corps of Engineers, Jacksonville or Mobile District, as appropriate, prior to the commencement of any construction activity.

(5) The Permittee shall, upon completion of work, provide an as-built survey showing the horizontal and vertical location (X-Y-Z coordinates in NAD 83 and NAVD 88) of the object below the channel as it enters and exits the design edges of the authorized width of the channel, plus a minimum of 25 feet outside the channel edges.

c. Where the proposed subaqueous utility or transmission line is to be installed in navigable waters of the United States, at least 2 weeks prior to the start of the authorized work, the permittee must notify the National Oceanic and Atmospheric Administration (NOAA) and the Corps in writing that the work is commencing; and, again, upon completion of the work. The permittee shall notify the District Engineer in writing at the letterhead address, attention Regulatory Division; and, the NOAA, either in mailed correspondence to Nautical Data Branch Office of Coast Survey N/CS26, 1315 East-West Highway, Silver Spring, MD 20910-3282 or by electronic mail correspondence, with scans of the requisite documents attached, through osc.ndb@noaa.gov and spgp@usace.army.mil. The postconstruction notification will include "as-built plans," signed and sealed by a registered surveyor/engineer licensed in the State of Florida, that certify the project is constructed as authorized; and must include an accurate depiction of the location and configuration of the completed activity in relation to the mean high water of the navigable water.

19. (For *Removal of Derelict Vessels* of the *Transient Activities* category.)

a. Removal of marine debris shall require visual confirmation (e.g., divers, swimmers, camera) that the item can be removed without causing further damage to aquatic resources.

b. If an item cannot be removed without causing harm to surrounding coral, the item will be disassembled as much as practicable so that it no longer can accidentally harm or trap species.

c. Monofilament debris will be carefully cut loose from coral so as not to cause further harm. Under no circumstance will line be pulled through coral since this could cause breakage of coral.

d. Marine debris shall be lifted straight up and not be dragged through seagrass beds, coral, or hard bottom habitats. Debris shall be properly disposed of in appropriate facilities in accordance with applicable federal and state requirements.

20. For concrete piles installed by impact hammer:

a. The piles will be less than or equal to 24 inches in diameter; and

b. Not more than 10 piles will be installed per day if in open water; or,

c. Not more than 5 piles will be installed per day in a *confined space*. A *confined space* is defined as any area that has a solid object (e.g., shoreline, seawall, jetty) or structure within

150 feet of the pile installation site that would effectively serve as a barrier or otherwise prevent animals from moving past it to exit the area. This does not include objects such as docks or other pile-supported structures that would not stop animal movement or significantly reflect noise.

21. Metal piles will NOT be installed by impact hammer.

22. Projects within the boundary of the NOAA Florida Keys National Marine Sanctuary require prior approval from the Sanctuary.

23. The Permittee shall use only clean fill material. The fill material shall be upland sources and be free of items such as trash, debris, automotive parts, asphalt, construction materials, concrete block with exposed reinforcement bars, and soils contaminated with any toxic substance, in toxic amounts in accordance with Section 307 of the Clean Water Act.

24. No blasting is authorized.

25. For Projects authorized under this SPGP V in navigable waters of the U.S., the Permittee understands and agrees that, if future operations by the United States require the removal, relocation, or other alteration, of the structures or work herein authorized, or if, in the opinion of the Secretary of the Army or his authorized representative, said structure or work shall cause unreasonable obstruction to the free navigation of the navigable waters, the Permittee will be required, upon due notice from the Corps of Engineers, to remove, relocate, or alter the structural work or obstructions caused thereby, without expense to the United States. No claim shall be made against the United States on account of any such removal or alteration.

26. The SPGP V will be valid for five (5) years from the date of issuance unless suspended or revoked by issuance of a public notice by the District Engineer. The Corps, in conjunction with the Federal resource agencies, will conduct periodic reviews to ensure that continuation of the permit during the five-year authorization period is not contrary to the public interest. If revocation occurs, all future applications for activities covered by the SPGP V will be evaluated by the Corps.

27. If the SPGP V expires or is revoked prior to completion of the authorized work, authorization of activities which have commenced or are under contract to commence in reliance upon the SPGP V will remain in effect provided the activity is completed within twelve (12) months of the date the SPGP V expired or was revoked.

28. The General Conditions attached hereto are made a part of this SPGP V and must be attached to all authorizations processed under this SPGP V.

Department of the Army Permit Transfer for SPGP V

PERMITEE: _____

PERMIT NUMBER: _____ DATE: _____

ADDRESS/LOCATION OF PROJECT:

(Subdivision)

(Lot)

(Block)

When the structures or work authorized by this permit are still in existence at the time the property is transferred, the terms and conditions of this permit will continue to be binding on the new owner(s) of the property. Although the construction period for works authorized by Department of the Army permits is finite, the permit itself, with its limitations, does not expire.

To validate the transfer of this permit and the associated responsibilities associated with compliance with its terms and conditions, have the transferee sign and date below and mail to the U.S. Army Corps of Engineers, Enforcement Branch, Post Office Box 4970, Jacksonville, FL 32232-0019.

(Transferee Signature)

(Date)

(Name Printed)

(Street address)

(Mailing address)

(City, State, Zip Code)

**Construction Guidelines in Florida for Minor Piling-Supported Structures Constructed in
or over Submerged Aquatic Vegetation (SAV), Marsh or Mangrove Habitat
U.S. Army Corps of Engineers/National Marine Fisheries Service
August 2001**

Submerged Aquatic Vegetation:

1. Avoidance. The piling-supported structure shall be aligned so as to minimize the size of the footprint over SAV beds.
2. The height of piling-supported structure shall be a minimum of 5 feet above MHW/OHW as measured from the top surface of the decking.
3. The width of the piling-supported structure is limited to a maximum of 4 feet. A turnaround area is allowed for piling-supported structures greater than 200 feet in length. The turnaround is limited to a section of the piling-supported structure no more than 10 feet in length and no more than 6 feet in width. The turnaround shall be located at the midpoint of the piling-supported structure.
4. Over-SAV bed portions of the piling-supported structure shall be oriented in a north-south orientation to the maximum extent that is practicable.
5. a. If possible, terminal platforms shall be placed in deep water, waterward of SAV beds or in an area devoid of SAV beds.

b. If a terminal platform is placed over SAV areas and constructed of grated decking, the total size of the platform shall be limited to 160 square feet. The grated deck material shall conform to the specifications stipulated below. The configuration of the platform shall be a maximum of 8 feet by 20 feet. A minimum of 5 feet by 20 feet shall conform to the 5-foot height requirement; a 3 feet by 20 feet section may be placed 3 feet above MHW to facilitate boat access. The long axis of the platform should be aligned in a north-south direction to the maximum extent that is practicable.

c. If the terminal platform is placed over SAV areas and constructed of planks, the total size of the platform shall be limited to 120 square feet. The configuration of the platform shall be a maximum of 6 feet by 20 feet of which a minimum 4-foot wide by 20-foot long section shall conform to the 5-foot height requirement. A section may be placed 3 feet above MHW to facilitate boat access. The 3 feet above MHW section shall be cantilevered. The long axis of the platform should be aligned in a north-south direction to the maximum extent that is practicable. If the 3 feet above MHW section is constructed with grating material, it may be 3 feet wide.
6. One uncovered boat lift area is allowed. A narrow catwalk (2 feet wide if planks are used, 3 feet wide if grating is used) may be added to facilitate boat maintenance along the outboard side of the boat lift and a 4-foot wide walkway may be added along the stern end of the boat lift, provided all such walkways are elevated 5 feet above MHW. The catwalk shall be cantilevered from the outboard mooring pilings (spaced no closer than 10 feet apart).
7. Pilings shall be installed in a manner which will not result in the formation of sedimentary deposits ("donuts" or "halos") around the newly installed pilings. Pile driving is the preferred method of installation, but jetting with a low pressure pump may be used.
8. The spacing of pilings through SAV beds shall be a minimum of 10 feet on center.
9. The gaps between deckboards shall be a minimum of ½ inch.

Marsh:

Grid Specifications and Suppliers Section modified in October 2002 to add an additional vendor of materials.

February 2003 – Manufacturer name changed from ChemGrate to FiberGrate

May 2003 - The terms dock and pier were removed and replaced by the term piling-supported structure, to clarify our intent.

March 2008 – Added requirement for 43% open space in grids; added additional manufacturer of grating. -

1. The piling-supported structure shall be aligned so as to have the smallest over-marsh footprint as practicable.
2. The over-marsh portion of the piling-supported shall be elevated to at least 4 feet above the marsh floor.
3. The width of the piling-supported is limited to a maximum of 4 feet. Any exceptions to the width must be accompanied by an equal increase in height requirement.

Mangroves.

1. The width of the piling-supported structure is limited to a maximum of 4 feet.
2. Mangrove clearing is restricted to the width of the piling-supported structure.
3. The location and alignment of the piling-supported structure should be through the narrowest area of the mangrove fringe.

Grid Specifications and Suppliers

The following information does not constitute a U.S. Army Corps of Engineers endorsement or advertisement for any particular provider and is provided only as an example for those interested in obtaining these materials for piling-supported structure construction. Light-transmitting materials are made of various materials shaped in the form of grids, grates, lattices, etc., to allow the passage of light through the open spaces. **All light-transmitting materials used in construction for minor piling-supported structures shall have a minimum of forty-three (43) percent open space.**

A type of fiberglass grate panel is manufactured by SeaSafe (Lafayette, LA; phone: 1-800-326-8842) and FiberGrate (1-800-527-4043). A type of plastic grating is manufactured by ThruFlow Interlocking Panels (1-888-478-3569). Plastic grate panels are also distributed by Southern Pine Lumber Company (Stuart, FL; 772-692-2300). Panels are available in a variety of sizes and thicknesses. For safety, the grate should contain an anti-slip texture which is integrally molded into the top surface. The manufacturer or local distributor should be consulted to ensure that the load-bearing capacity of the selected product is sufficient to support the intended purpose. Contact the manufacturer(s) for product specifications and a list of regional distributors.

Grid Specifications and Suppliers Section modified in October 2002 to add an additional vendor of materials.

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UNITED STATES DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
NATIONAL MARINE FISHERIES SERVICE
Southeast Regional Office
263 13th Avenue South
St. Petersburg, FL 33701

SEA TURTLE AND SMALLTOOTH SAWFISH CONSTRUCTION CONDITIONS

The permittee shall comply with the following protected species construction conditions:

- a. The permittee shall instruct all personnel associated with the project of the potential presence of these species and the need to avoid collisions with sea turtles and smalltooth sawfish. All construction personnel are responsible for observing water-related activities for the presence of these species.
- b. The permittee shall advise all construction personnel that there are civil and criminal penalties for harming, harassing, or killing sea turtles or smalltooth sawfish, which are protected under the Endangered Species Act of 1973.
- c. Siltation barriers shall be made of material in which a sea turtle or smalltooth sawfish cannot become entangled, be properly secured, and be regularly monitored to avoid protected species entrapment. Barriers may not block sea turtle or smalltooth sawfish entry to or exit from designated critical habitat without prior agreement from the National Marine Fisheries Service's Protected Resources Division, St. Petersburg, Florida.
- d. All vessels associated with the construction project shall operate at "no wake/idle" speeds at all times while in the construction area and while in water depths where the draft of the vessel provides less than a four-foot clearance from the bottom. All vessels will preferentially follow deep-water routes (e.g., marked channels) whenever possible.
- e. If a sea turtle or smalltooth sawfish is seen within 100 yards of the active daily construction/dredging operation or vessel movement, all appropriate precautions shall be implemented to ensure its protection. These precautions shall include cessation of operation of any moving equipment closer than 50 feet of a sea turtle or smalltooth sawfish. Operation of any mechanical construction equipment shall cease immediately if a sea turtle or smalltooth sawfish is seen within a 50-ft radius of the equipment. Activities may not resume until the protected species has departed the project area of its own volition.
- f. Any collision with and/or injury to a sea turtle or smalltooth sawfish shall be reported immediately to the National Marine Fisheries Service's Protected Resources Division (727-824-5312) and the local authorized sea turtle stranding/rescue organization.
- g. Any special construction conditions, required of your specific project, outside these general conditions, if applicable, will be addressed in the primary consultation.

Revised: March 23, 2006

O:\forms\Sea Turtle and Smalltooth Sawfish Construction Conditions.doc



Additions
to the
"Sea Turtle and Smalltooth Sawfish Construction Conditions"
for SPGP V

- a. Any collision(s) with and/or injuries to any whale, or sturgeon occurring during the construction of a project, shall be reported immediately to NMFS's Protected Resources Division (PRD) at (727-824-5312).
- b. Reports to NMFS's Protected Resources Division (PRD) may be made by email to takereport.nmfs@noaa.gov.
- c. Sea turtle and marine mammal stranding/rescue organizations' contact information is available by region at <http://www.nmfs.noaa.gov/pr/health/networks.htm>.
- d. Smalltooth sawfish encounters shall be reported to <http://www.flmnh.ufl.edu/fish/sharks/sawfish/sawfishencounters.html>.
- e. All work must occur during daylight hours.

STANDARD MANATEE CONDITIONS FOR IN-WATER WORK

2011

The permittee shall comply with the following conditions intended to protect manatees from direct project effects:

- a. All personnel associated with the project shall be instructed about the presence of manatees and manatee speed zones, and the need to avoid collisions with and injury to manatees. The permittee shall advise all construction personnel that there are civil and criminal penalties for harming, harassing, or killing manatees which are protected under the Marine Mammal Protection Act, the Endangered Species Act, and the Florida Manatee Sanctuary Act.
- b. All vessels associated with the construction project shall operate at "Idle Speed/No Wake" at all times while in the immediate area and while in water where the draft of the vessel provides less than a four-foot clearance from the bottom. All vessels will follow routes of deep water whenever possible.
- c. Siltation or turbidity barriers shall be made of material in which manatees cannot become entangled, shall be properly secured, and shall be regularly monitored to avoid manatee entanglement or entrapment. Barriers must not impede manatee movement.
- d. All on-site project personnel are responsible for observing water-related activities for the presence of manatee(s). All in-water operations, including vessels, must be shutdown if a manatee(s) comes within 50 feet of the operation. Activities will not resume until the manatee(s) has moved beyond the 50-foot radius of the project operation, or until 30 minutes elapses if the manatee(s) has not reappeared within 50 feet of the operation. Animals must not be herded away or harassed into leaving.
- e. Any collision with or injury to a manatee shall be reported immediately to the Florida Fish and Wildlife Conservation Commission (FWC) Hotline at 1-888-404-3922. Collision and/or injury should also be reported to the U.S. Fish and Wildlife Service in Jacksonville (1-904-731-3336) for north Florida or Vero Beach (1-772-562-3909) for south Florida, and to FWC at ImperiledSpecies@myFWC.com
- f. Temporary signs concerning manatees shall be posted prior to and during all in-water project activities. All signs are to be removed by the permittee upon completion of the project. Temporary signs that have already been approved for this use by the FWC must be used. One sign which reads *Caution: Boaters* must be posted. A second sign measuring at least 8 ½" by 11" explaining the requirements for "Idle Speed/No Wake" and the shut down of in-water operations must be posted in a location prominently visible to all personnel engaged in water-related activities. These signs can be viewed at MyFWC.com/manatee. Questions concerning these signs can be sent to the email address listed above.

CAUTION: MANATEE HABITAT

All project vessels

IDLE SPEED / NO WAKE

When a manatee is within 50 feet of work
all in-water activities must

SHUT DOWN

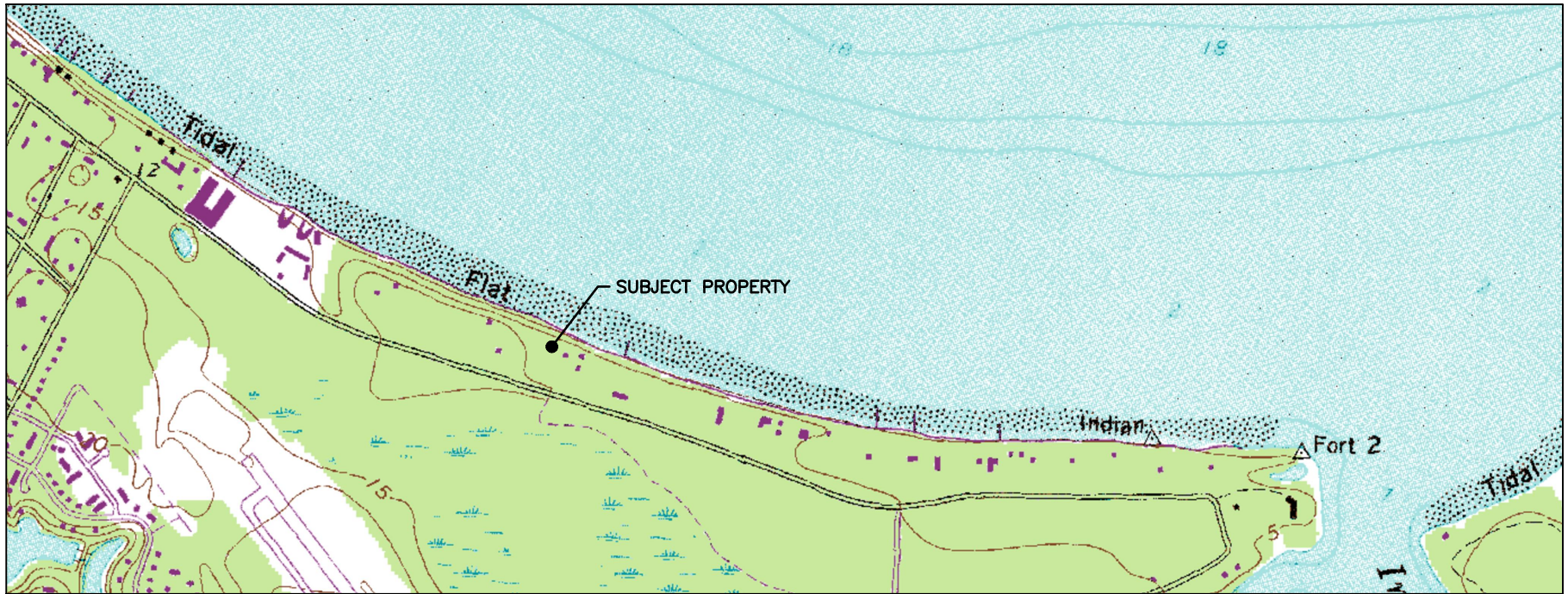
Report any collision with or injury to a manatee:



Wildlife Alert:

1-888-404-FWCC(3922)

cell *FWC or #FWC



DIRECTIONS TO THE SITE FROM DOWNTOWN PENSACOLA: START OUT GOING EAST ON CHASE STREET/US-98 TOWARDS GULF BREEZE. CONTINUE TO FOLLOW US-98 FOR APPROXIMATELY 44 MILES. TURN LEFT ONTO CALHOUN AVE. TURN RIGHT ONTO SIBERT AVE. TURN RIGHT ONTO KELLY ST. TURN LEFT ONTO MAIN ST. TURN RIGHT ONTO INDIAN TRAIL. SUBJECT PROPERTY WILL BE LOCATED ON THE LEFT HAND SIDE OF THE ROAD WITH AN ADDRESS OF 3943 INDIAN TRAIL. PLEASE CALL 850-453-4700 WITH ANY QUESTIONS.

SUBJECT PROPERTY

PARCEL ID#
00-2S-22-0000-0001-000S

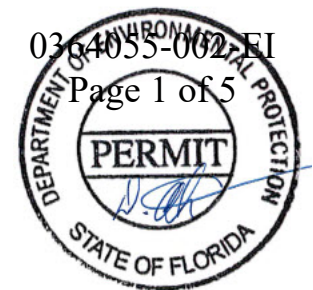
PROPERTY OWNER
ELLIOTT VAUGHN
18000 HWY 77
WADLEY, AL 36276

PROJECT LOCATION

3943 INDIAN TRAIL DR
DESTIN, FL 32541
LAT: 30.407878°
LONG: -86.469875°

INDEX OF SHEETS

<u>SHEET NO.</u>	<u>DESCRIPTION</u>
1	SITE LOCATION MAP
2	PLAN VIEW DEPICTED ONTO AERIAL
3	PLAN VIEW OF PROPOSED DEVELOPMENT PLAN
4	DOCK PROFILE (TYPICAL)
5	DOCK DETAILS (TYPICAL)



ENVIRONMENTAL CONSULTANTS

3308 GULF BEACH HIGHWAY
PENSACOLA, FLORIDA 32507
TEL: 850.453.4700
DAVID.WETLANDSCIENCES@GMAIL.COM

PROJECT NAME: ELLIOT INDIAN TRAIL DOCK

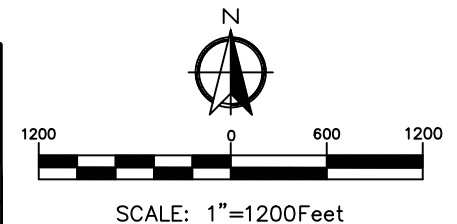
SITE LOCATION MAP

PROJECT NO.: 2018-283

DRAWN BY: DDH

DATE: 4/30/2018

SHEET: 1





CHOCTAWHATCHEE BAY



ENVIRONMENTAL CONSULTANTS

3308 GULF BEACH HIGHWAY
PENSACOLA, FLORIDA 32507
TEL: 850.453.4700
DAVID.WETLANDSCIENCES@GMAIL.COM

PROJECT NAME: ELLIOT INDIAN TRAIL DOCK

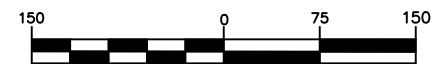
PLAN VIEW ON AERIAL

PROJECT NO.: 2018-283

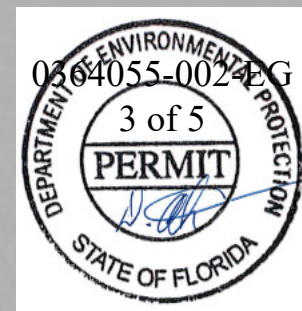
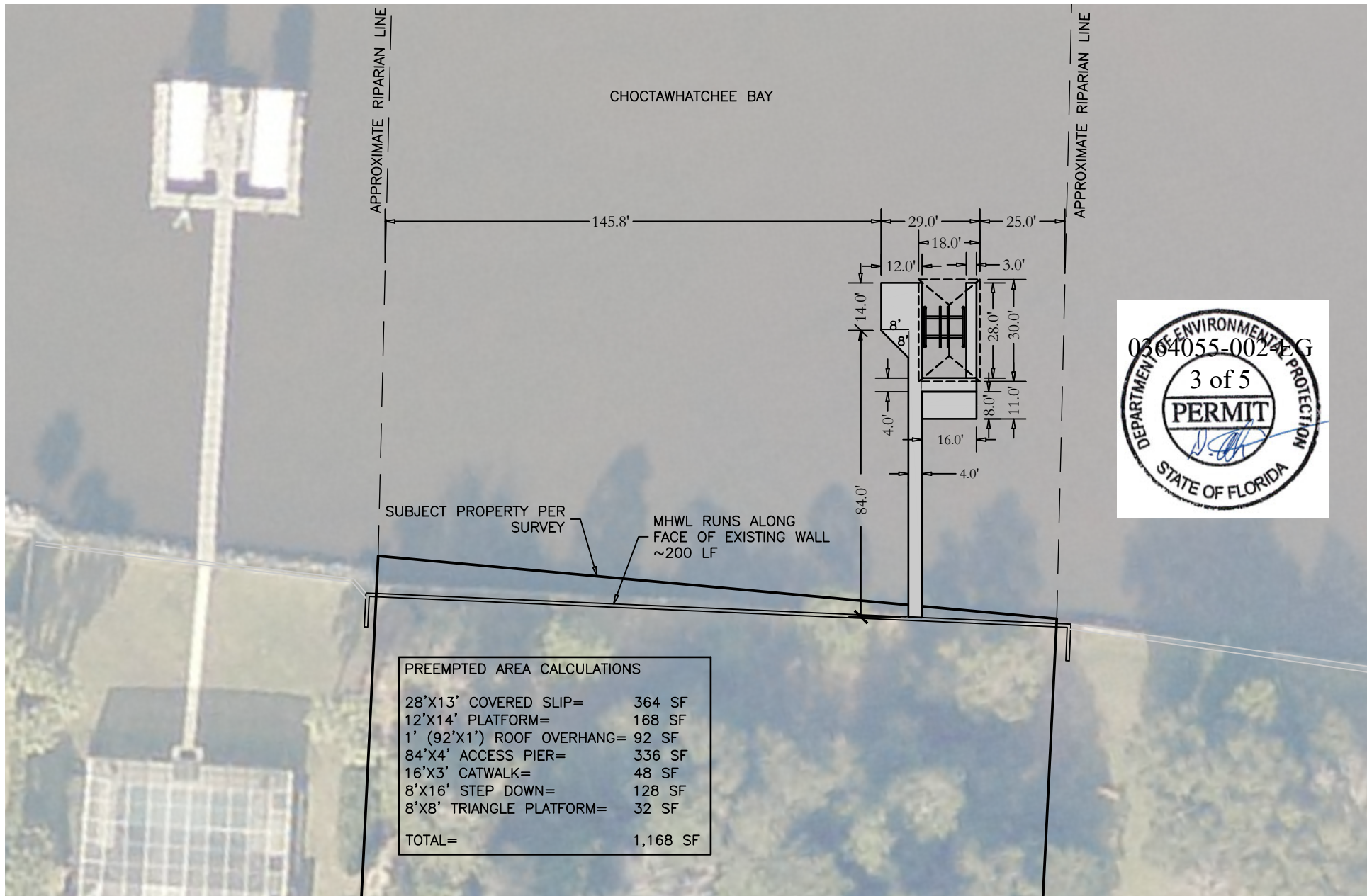
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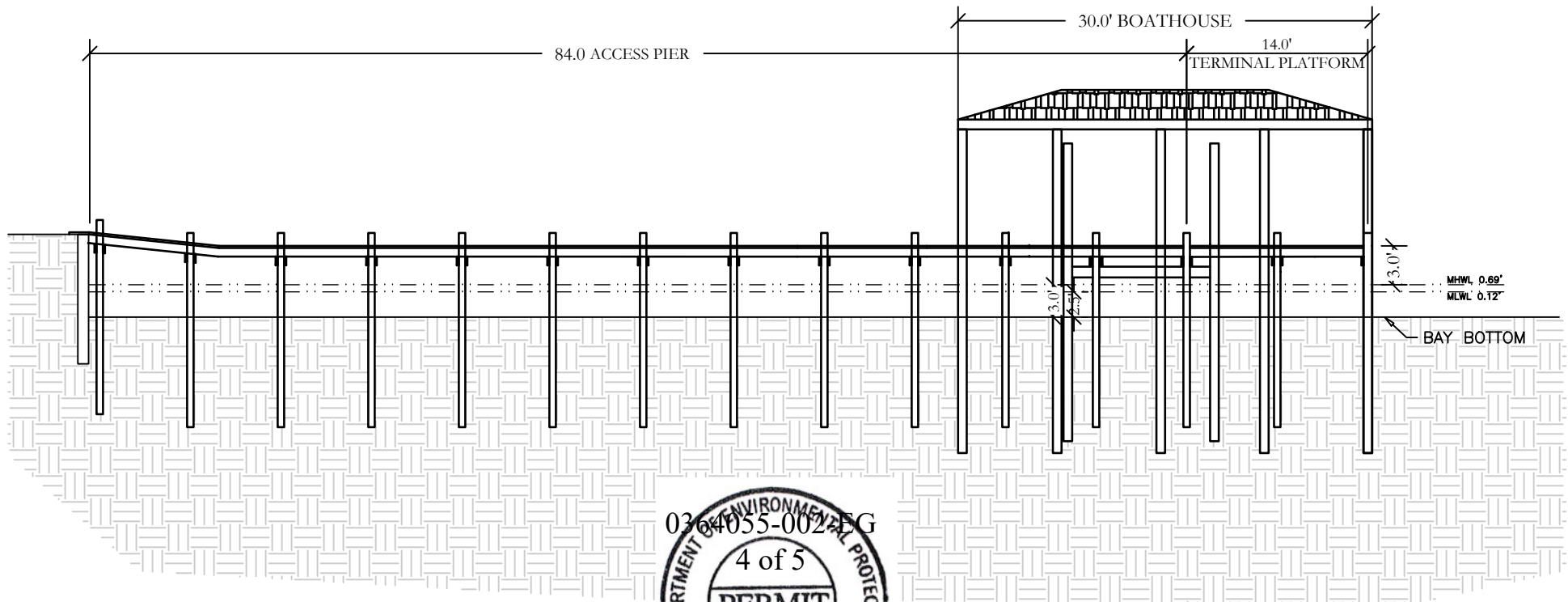
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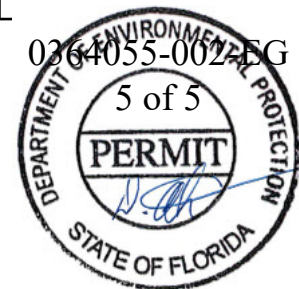
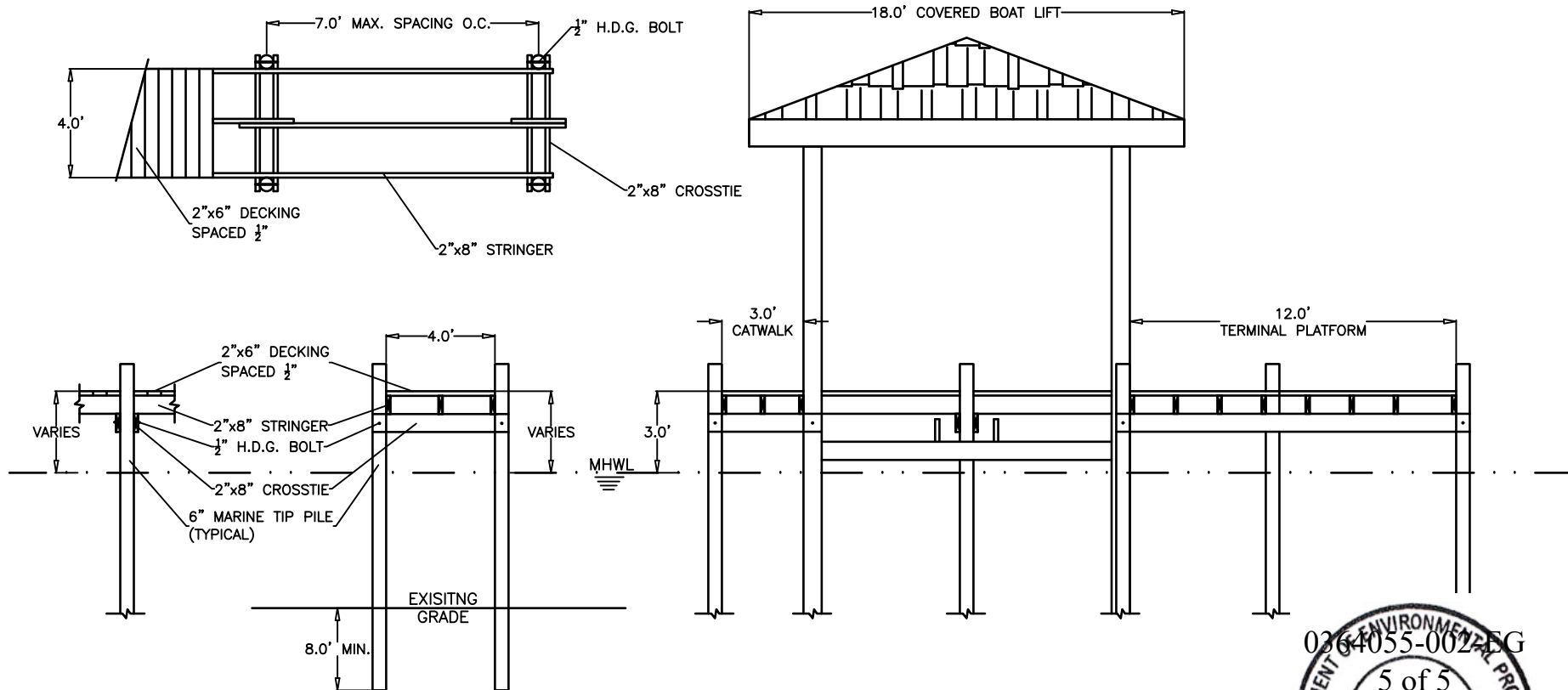
SHEET: 2



SCALE: 1" = 150 Feet









CITY OF DESTIN

AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: **Consent**

TO: Mayor and City Council

THRU: City Manager/Carisse LeJeune

THRU: City Clerk/Rey Bailey

FROM: Community Development Director/Jennifer Bryla

DATE: July 5, 2018

SUBJECT: New Marine Construction for Single-Family Residence Located at 3943 Indian Trail

I. BACKGROUND: Contractor Frank Davis submitted an application to construct (1) new dock with a 4' X 84' pier; 12' X 14' platform; and a 28' X 13' covered slip with boat lift (with 1' X 92' roof overhang); 16' X 3' catwalk; 8' X 16' step down; and 8' X 8' triangle platform (±1,168 square feet).

II. DISCUSSION:

A. Link to Strategic Goals /Objectives:

- I. Enhance Quality of Life**
- II. Improve Public Use of Beach, Waterways and Harbor**
- III. Enhance and Preserve Heritage and Environment**

B. Effect on Budget (EOB): There is no staff requirement for this project.

C. Level of Service (LOS): The City of Destin shall not incur any expense or revenue as a result of this project.

III. CONCLUSION: The application has been reviewed and approved by the Florida Department of Environmental Protection (FDEP), City staff, and the City of Destin Harbor and Waterways Board. City staff reviewed the application and determined that the plans comply with City Codes and regulations. At the June 25, 2018, Destin Harbor and Waterways Board meeting, the Board unanimously recommended the City Council approve the application.

IV. RECOMMENDED MOTION: Move to approve the construction to construct (1) new dock with a 4' X 84' pier; 12' X 14' platform; and a 28' X 13' covered slip with boat lift (with 1' X 92' roof overhang); 16' X 3' catwalk; 8' X 16' step down; and 8' X 8' triangle platform (±1,168 square feet) at 3943 Indian Trail.

Attachments:

- A. Application for Harbor Board**
- B. FDEP File No. 0364055-002-EG**
- C. Notification Letter of 6/18/2018**

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018**TYPE OF AGENDA ITEM:** Resolution**TO:** City Council**THRU:** Carisse LeJeune, City Manager
Bragg Farmer, Finance Director**FROM:** David Campbell, Public Services Director**DATE:** July 5, 2018**SUBJECT:** Airport Road between Quail Circle and Mattie M. Kelly Blvd Safety Upgrade Project – Resolution 18-21

I. BACKGROUND: In 2016, staff requested FDOT conduct a safety audit for Airport Road as part of their Local Agency Program. In September of that year the City received from FDOT a Road Safety Audit for a segment of Airport Road between Quail Circle and Mattie M. Kelly Blvd.

Subsequent to the safety audit, FDOT placed this item on their 5 year work program for design and construction funding and will reimburse the City through the LAP program for design (\$104,953) this year and construction (\$679,443) in 2020. The scope of work will include an engineered design to install high friction surface coating on the pavement, chevron signs, curve warning signs, guardrail and restriping with thermoplastic pavement marking along the corridor of Airport Road from Mattie M. Kelly Boulevard to Quail Circle.

II. DISCUSSION: FDOT requires a resolution from City Council in order to enter into a Local Agency Program (LAP) agreement to provide federal funding to the City. Staff is requesting the Council adopt the attached Resolution 18-21 to authorize the city Manager to enter into an FDOT LAP agreement for design funding in the amount of \$104,953. The project will then be advertised for an RFQ where the City Council will select the design firm. The design will be in accordance with the recommendation of the Safety Audit.

A. Link to Strategic Goals / Objectives: I.C. Plan and Implement Multimodal Transportation Projects

B. Effect on Budget (EOB): The award for the LAP agreement for design is in the amount of \$104,953.00. The City will be responsible for any additional costs above \$104,953.00 but does not anticipate the design cost will exceed this amount.

C. Level of Service (LOS): The project will not reduce the level of service of Airport Road and will increase safety.

III. CONCLUSION: The FDOT is requesting continued commitment to the Airport Road safety by authorizing this resolution. The resolution will also provide authorization for staff to enter into a partnership with FDOT through the Local Agency Program (LAP) process.

IV. RECOMMENDED MOTION: I moved that the City Council approve Resolution 18-21 providing authority for the City Manager to enter into a LAP agreement with FDOT for design funding for Airport Road between Quail Circle and Mattie M. Kelly Blvd Safety Upgrade Project, and further authorize the Mayor to sign Resolution 18-21 on behalf of the City Council.

Attachments:

1. Resolution 18-21 Authorizing execution of the LAP Agreement Airport Rd_
2. Draft Agreement
3. FIDOT OWPB - WP Reports; 5 Year Work Program Item Detail estimate
4. Destin Airport Road RSA_160921

RESOLUTION 18-21

**A RESOLUTION OF THE CITY OF DESTIN, FLORIDA, AUTHORIZING THE
EXECUTION OF A LOCAL AGENCY PROGRAM AGREEMENT BETWEEN
THE CITY OF DESTIN AND THE STATE OF FLORIDA DEPARTMENT OF
TRANSPORTATION FOR THE DESIGN OF AIRPORT ROAD RESURFACING,
SIGNAGE AND PAVEMENT MARKINGS.**

WHEREAS, the State of Florida Department of Transportation, at the request of the City, has conducted a Road Safety Audit of the subject segment of Airport Road; and

WHEREAS, the Road Safety Audit has identified safety improvements to the curve on Airport Road; and

WHEREAS, the State of Florida Department of Transportation and City of Destin desire to provide an engineered design to install high friction surface coating, chevron signs, curve warning signs and guardrail and restriping with thermoplastic pavement marking along the corridor of Airport Road from Mattie M. Kelly Boulevard to Quail Circle; and

WHEREAS, the State of Florida Department of Transportation has provided funding in the State of Florida Department of Transportation 5 Year Work Program thru the Local Agency Program (LAP) for design, FPN 421993-2-38-01; and

WHEREAS, the State of Florida Department of Transportation has required the City of Destin execute and deliver to the State of Florida Department of Transportation the Local Agency Program Agreement for design of the aforementioned project, FPN 421993-2-38-01; and

NOW, THEREFORE, BE IT RESOLVED, by the Destin City Council that City Manager Carisse LeJeune is hereby authorized to make, execute, and deliver to the State of Florida Department of Transportation the Local Agency Program Agreement for the aforementioned project, FPN 421993-2-38-01.

PASSED AND DULY ADOPTED THIS 16TH DAY OF JULY, 2018

By:

Gary Jarvis, Mayor

ATTEST:

Rey Bailey, City Clerk

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FPN: <u>421993-2-38-01</u>	FPN: _____	FPN: _____
Federal No (FAIN): <u>D318 014 B</u>	Federal No (FAIN): _____	Federal No (FAIN): _____
Federal Award Date: _____	Federal Award Date: _____	Federal Award Date: _____
Fund: <u>HSP</u>	Fund: _____	Fund: _____
Org Code: _____	Org Code: _____	Org Code: _____
FLAIR Approp: _____	FLAIR Approp: _____	FLAIR Approp: _____

County No: <u>(57) Okaloosa</u>	Contract No: _____	
Local Agency Vendor No: <u>F592480854001</u>	Local Agency DUNS No: <u>36-463-7595</u>	

Catalog of Federal Domestic Assistance (CFDA): 20.205 Highway Planning and Construction

THIS LOCAL AGENCY PROGRAM AGREEMENT ("Agreement"), is made and entered into on _____, between the State of Florida, Department of Transportation, an agency
(This date to be entered by DOT only)
of the State of Florida ("Department"), and City of Destin ("Agency").

NOW, THEREFORE, in consideration of the mutual covenants, promises and representations in this Agreement, the parties agree as follows:

1. Authority: The Agency, by Resolution No. _____ dated _____, a copy
(This date to be entered by DOT only)
of which is attached as Exhibit "F" and made a part of this Agreement, has authorized its officers to execute this Agreement on its behalf. The Department has the authority pursuant to Section 339.12, Florida Statutes, to enter into this Agreement.

2. Purpose of Agreement: The purpose of this Agreement is to provide for the Department's participation in Design of Airport Road Signing and Pavement Markings, as further described in Exhibit "A", Project Description and Responsibilities attached to and incorporated in this Agreement ("Project"), to provide Department financial assistance to the Agency, state the terms and conditions upon which Department funds will be provided, and to set forth the manner in which the Project will be undertaken and completed.

3. Term of Agreement: The Agency agrees to complete the Project on or before August 31, 2019. If the Agency does not complete the Project within this time period, this Agreement will expire on the last day of the scheduled completion as provided in this paragraph unless an extension of the time period is requested by the Agency and granted in writing by the Department prior to the expiration of this Agreement. Expiration of this Agreement will be considered termination of the Project. The cost of any work performed after the expiration date of this Agreement will not be reimbursed by the Department.

4. Project Cost:

- A.** The total cost of the Project is \$ 104,453. This amount is based upon the schedule of funding in Exhibit "B", Schedule of Funding attached to and incorporated in this Agreement. The Agency agrees to bear all expenses in excess of the total cost of the Project and any deficits involved. The schedule of funding may be modified by mutual agreement as provided for in paragraph 5.I.
- B.** The Department agrees to participate in the Project cost up to the maximum amount of \$104,453 and as more fully described in Exhibit "B". This amount includes Federal-aid funds which are limited to the actual amount of Federal-aid participation.
- C.** Project costs eligible for Department participation will be allowed only from the date of this Agreement. It is understood that Department participation in eligible Project costs is subject to:
 - i.** Legislative approval of the Department's appropriation request in the work program year that the Project is scheduled to be committed;
 - ii.** Availability of funds as stated in subparagraphs 5.L. and 5.M. of this Agreement;

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- iii. Approval of all plans, specifications, contracts or other obligating documents and all other terms of this Agreement; and
- iv. Department approval of the Project scope and budget at the time appropriation authority becomes available.

5. Requisitions and Payments:

- A. The Agency shall provide quantifiable, measurable, and verifiable units of deliverables. Each deliverable must specify the required minimum level of service to be performed and the criteria for evaluating successful completion. The Project and the quantifiable, measurable, and verifiable units of deliverables are described more fully in Exhibit "A".
- B. Invoices shall be submitted by the Agency in detail sufficient for a proper pre-audit and post-audit based on the quantifiable, measurable and verifiable units of deliverables as established in Exhibit "A". Deliverables must be received and accepted in writing by the Department's Project Manager prior to payments.
- C. The Agency shall charge to the Project account all eligible costs of the Project except costs agreed to be borne by the Agency or its contractors and subcontractors. Costs in excess of the programmed funding or attributable to actions which have not received the required approval of the Department shall not be considered eligible costs. All costs charged to the Project, including any approved services contributed by the Agency or others, shall be supported by properly executed payrolls, time records, invoices, contracts or vouchers evidencing in proper detail the nature and propriety of the charges.
- D. Supporting documentation must establish that the deliverables were received and accepted in writing by the Agency and must also establish that the required minimum level of service to be performed based on the criteria for evaluating successful completion as specified in Exhibit "A" was met.
- E. Bills for travel expenses specifically authorized in this Agreement shall be submitted on the Department's Contractor Travel Form No. 300-000-06 and will be paid in accordance with Section 112.061, Florida Statutes and the most current version of the Disbursement Handbook for Employees and Managers.
- F. Payment shall be made only after receipt and approval of goods and services unless advance payments are authorized by the Chief Financial Officer of the State of Florida under Chapters 215 and 216, Florida Statutes. If the Department determines that the performance of the Agency is unsatisfactory, the Department shall notify the Agency of the deficiency to be corrected, which correction shall be made within a time-frame to be specified by the Department. The Agency shall, within five days after notice from the Department, provide the Department with a corrective action plan describing how the Agency will address all issues of contract non-performance, unacceptable performance, failure to meet the minimum performance levels, deliverable deficiencies, or contract non-compliance. If the corrective action plan is unacceptable to the Department, the Agency shall be assessed a non-performance retainage equivalent to 10% of the total invoice amount. The retainage shall be applied to the invoice for the then-current billing period. The retainage shall be withheld until the Agency resolves the deficiency. If the deficiency is subsequently resolved, the Agency may bill the Department for the retained amount during the next billing period. If the Agency is unable to resolve the deficiency, the funds retained may be forfeited at the end of the Agreement's term.
- G. Agencies providing goods and services to the Department should be aware of the following time frames. Inspection and approval of goods or services shall take no longer than 20 days from the Department's receipt of the invoice. The Department has 20 days to deliver a request for payment (voucher) to the Department of Financial Services. The 20 days are measured from the latter of the date the invoice is received or the goods or services are received, inspected, and approved.

If a payment is not available within 40 days, a separate interest penalty at a rate as established pursuant to **Section 55.03(1), F.S.**, will be due and payable, in addition to the invoice amount, to the Agency. Interest penalties of less than one (1) dollar will not be enforced unless the Agency requests payment.

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Invoices that have to be returned to an Agency because of Agency preparation errors will result in a delay in the payment. The invoice payment requirements do not start until a properly completed invoice is provided to the Department.

A Vendor Ombudsman has been established within the Department of Financial Services. The duties of this individual include acting as an advocate for Agencies who may be experiencing problems in obtaining timely payment(s) from a state agency. The Vendor Ombudsman may be contacted at (850) 413-5516.

- H. Records of costs incurred under the terms of this Agreement shall be maintained and made available upon request to the Department at all times during the period of this Agreement and for five years after final payment is made. Copies of these documents and records shall be furnished to the Department upon request. Records of costs incurred include the Agency's general accounting records and the project records, together with supporting documents and records, of the contractor and all subcontractors performing work on the project, and all other records of the Contractor and subcontractors considered necessary by the Department for a proper audit of costs.
- I. Prior to the execution of this Agreement, a Project schedule of funding shall be prepared by the Agency and approved by the Department. The Agency shall maintain said schedule of funding, carry out the Project, and shall incur obligations against and make disbursements of Project funds only in conformity with the latest approved schedule of funding for the Project. The schedule of funding may be revised by execution of a Local Agency Program ("LAP") Supplemental Agreement between the Department and the Agency. The Agency acknowledges and agrees that funding for this project may be reduced upon determination of the agency's contract award amount. If revised, a copy of the Supplemental Agreement shall be forwarded to the Department's Comptroller. No increase or decrease shall be effective unless it complies with fund participation requirements of this Agreement and is approved by the Department's Comptroller.
- J. If, after Project completion, any claim is made by the Department resulting from an audit or for work or services performed pursuant to this Agreement, the Department may offset such amount from payments due for work or services done under any agreement which it has with the Agency owing such amount if, upon demand, payment of the amount is not made within 60 days to the Department. Offsetting any amount pursuant to this paragraph shall not be considered a breach of contract by the Department.
- K. The Agency must submit the final invoice on the Project to the Department within 120 days after the completion of the Project. Invoices submitted after the 120-day time period may not be paid.
- L. The Department's performance and obligation to pay under this Agreement is contingent upon an annual appropriation by the Legislature. If the Department's funding for this Project is in multiple fiscal years, funds approval from the Department's Comptroller must be received each fiscal year prior to costs being incurred. See Exhibit "B" for funding levels by fiscal year. Project costs utilizing these fiscal year funds are not eligible for reimbursement if incurred prior to funds approval being received. The Department will notify the Agency, in writing, when funds are available.
- M. In the event this Agreement is in excess of \$25,000 and has a term for a period of more than one year, the provisions of Section 339.135(6)(a), Florida Statutes, are hereby incorporated:

"The Department, during any fiscal year, shall not expend money, incur any liability, or enter into any contract which, by its terms, involves the expenditure of money in excess of the amounts budgeted as available for expenditure during such fiscal year. Any contract, verbal or written, made in violation of this subsection is null and void, and no money may be paid on such contract. The Department shall require a statement from the comptroller of the Department that funds are available prior to entering into any such contract or other binding commitment of funds. Nothing herein contained shall prevent the making of contracts for periods exceeding 1 year, but any contract so made shall be executory only for the value of the services to be rendered or agreed to be paid for in succeeding fiscal years, and this paragraph shall be incorporated verbatim in all contracts of the Department which are for an amount in excess of \$25,000 and which have a term for a period of more than 1 year."

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6. Department Payment Obligations: Subject to other provisions of this Agreement, the Department will honor requests for reimbursement to the Agency pursuant to this Agreement. However, notwithstanding any other provision of this Agreement, the Department may elect by notice in writing not to make a payment if:

- A. The Agency shall have made misrepresentation of a material nature in its application, or any supplement or amendment to its application, or with respect to any document or data furnished with its application or pursuant to this Agreement;
- B. There is any pending litigation with respect to the performance by the Agency of any of its duties or obligations which may jeopardize or adversely affect the Project, the Agreement or payments to the Project;
- C. The Agency shall have taken any action pertaining to the Project which, under this Agreement, requires the approval of the Department or has made a related expenditure or incurred related obligations without having been advised by the Department that same are approved;
- D. There has been any violation of the conflict of interest provisions contained in paragraph 16.J.; or
- E. The Agency has been determined by the Department to be in default under any of the provisions of the Agreement.

The Department may suspend or terminate payment for that portion of the Project which the Federal Highway Administration ("FHWA"), or the Department acting in lieu of FHWA, may designate as ineligible for Federal-aid.

In determining the amount of the payment, the Department will exclude all Project costs incurred by the Agency prior to the Department's issuance of a Notice to Proceed ("NTP"), costs incurred after the expiration of the Agreement, costs which are not provided for in the latest approved schedule of funding in Exhibit "B" for the Project, costs agreed to be borne by the Agency or its contractors and subcontractors for not meeting the Project commencement and final invoice time lines, and costs attributable to goods or services received under a contract or other arrangements which have not been approved in writing by the Department.

7. General Requirements: The Agency shall complete the Project with all practical dispatch, in a sound, economical, and efficient manner, and in accordance with the provisions in this Agreement, and all applicable laws. The Project will be performed in accordance with all applicable Department procedures, guidelines, manuals, standards, and directives as described in the Department's Local Agency Program Manual, which by this reference is made a part of this Agreement. Time is of the essence as to each and every obligation under this Agreement.

- A. A full time employee of the Agency, qualified to ensure that the work being pursued is complete, accurate, and consistent with the terms, conditions, and specifications of this Agreement shall be in responsible charge of the Project, which employee should be able to perform the following duties and functions:
 - i. Administers inherently governmental project activities, including those dealing with cost, time, adherence to contract requirements, construction quality and scope of Federal-aid projects;
 - ii. Maintains familiarity of day to day Project operations, including Project safety issues;
 - iii. Makes or participates in decisions about changed conditions or scope changes that require change orders or supplemental agreements;
 - iv. Visits and reviews the Project on a frequency that is commensurate with the magnitude and complexity of the Project;
 - v. Reviews financial processes, transactions and documentation to ensure that safeguards are in place to minimize fraud, waste, and abuse;
 - vi. Directs Project staff, agency or consultant, to carry out Project administration and contract oversight, including proper documentation;

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- vii.** Is aware of the qualifications, assignments and on-the-job performance of the Agency and consultant staff at all stages of the Project.
- B.** Once the Department issues the NTP for the Project, the Agency shall be obligated to submit an invoice or other request for reimbursement to the Department no less than once every 90 days (quarterly), beginning from the day the NTP is issued. If the Agency fails to submit quarterly invoices to the Department, and in the event the failure to timely submit invoices to the Department results in the "FHWA" removing any unbilled funding or the loss of State appropriation authority (which may include the loss of state and federal funds, if there are state funds programmed to the Project), then the Agency will be solely responsible to provide all funds necessary to complete the Project and the Department will not be obligated to provide any additional funding for the Project. The Agency waives the right to contest such removal of funds by the Department, if the removal is related to FHWA's withdrawal of funds or if the removal is related to the loss of State appropriation authority. In addition to the loss of funding for the Project, the Department will also consider the de-certification of the Agency for future LAP Projects. No cost may be incurred under this Agreement until after the Agency has received a written NTP from the Department. The Agency agrees to advertise or put the Project out to bid thirty (30) days from the date the Department issues the NTP to advertise the Project. If the Agency is not able to meet the scheduled advertisement, the District LAP Administrator should be notified as soon as possible.
- C.** If all funds are removed from the Project, including amounts previously billed to the Department and reimbursed to the Agency, and the Project is off the state highway system, then the Department will have to request repayment for the previously billed amounts from the Agency. No state funds can be used on off-system projects, unless authorized pursuant to Exhibit "G", State Funds Addendum, which will be attached to and incorporated in this Agreement in the event state funds are used on the Project.
- D.** In the event that any election, referendum, approval, permit, notice or other proceeding or authorization is required under applicable law to enable the Agency to enter into this Agreement or to undertake the Project or to observe, assume or carry out any of the provisions of the Agreement, the Agency will initiate and consummate, as provided by law, all actions necessary with respect to any such matters.
- E.** The Agency shall initiate and prosecute to completion all proceedings necessary, including Federal-aid requirements, to enable the Agency to provide the necessary funds for completion of the Project.
- F.** The Agency shall submit to the Department such data, reports, records, contracts, and other documents relating to the Project as the Department and FHWA may require. The Agency shall use the Department's Local Agency Program Information Tool and applicable information systems as required.
- G.** Federal-aid funds shall not participate in any cost which is not incurred in conformity with applicable federal and State laws, the regulations in 23 Code of Federal Regulations (C.F.R.) and 49 C.F.R., and policies and procedures prescribed by the Division Administrator of FHWA. Federal funds shall not be paid on account of any cost incurred prior to authorization by FHWA to the Department to proceed with the Project or part thereof involving such cost (23 C.F.R. 1.9 (a)). If FHWA or the Department determines that any amount claimed is not eligible, federal participation may be approved in the amount determined to be adequately supported and the Department shall notify the Agency in writing citing the reasons why items and amounts are not eligible for federal participation. Where correctable non-compliance with provisions of law or FHWA requirements exists, Federal funds may be withheld until compliance is obtained. Where non-compliance is not correctable, FHWA or the Department may deny participation in parcel or Project costs in part or in total. For any amounts determined to be ineligible for federal reimbursement for which the Department has advanced payment, the Agency shall promptly reimburse the Department for all such amounts within 90 days of written notice.
- H.** For any project requiring additional right-of-way, the Agency must submit to the Department an annual report of its real property acquisition and relocation assistance activities on the project. Activities shall be reported on a federal fiscal year basis, from October 1 through September 30. The report must be prepared using the format prescribed in 49 C.F.R. Part 24, Appendix B, and be submitted to the Department no later than October 15 of each year.

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8. Audit Reports: The administration of resources awarded through the Department to the Agency by this Agreement may be subject to audits and/or monitoring by the Department. The following requirements do not limit the authority of the Department to conduct or arrange for the conduct of additional audits or evaluations of federal awards or limit the authority of any State agency inspector general, the State of Florida Auditor General or any other State official. The Agency shall comply with all audit and audit reporting requirements as specified below.

- A.** In addition to reviews of audits conducted in accordance with OMB Circular A-133, for fiscal years beginning before December 26, 2014, and in accordance with 2 CFR Part 200, Subpart F – Audit Requirements, for fiscal years beginning on or after December 26, 2014, monitoring procedures may include but not be limited to on-site visits by Department staff and/or other procedures including, reviewing any required performance and financial reports, following up, ensuring corrective action, and issuing management decisions on weaknesses found through audits when those findings pertain to federal awards provided through the Department by this Agreement. By entering into this Agreement, the Agency agrees to comply and cooperate fully with any monitoring procedures/processes deemed appropriate by the Department. The Agency further agrees to comply and cooperate with any inspections, reviews, investigations, or audits deemed necessary by the Department, State of Florida Chief Financial Officer (CFO) or State of Florida Auditor General.
- B.** The Agency, a non-federal entity as defined by OMB Circular A-133, for fiscal years beginning before December 26, 2014, and as defined by 2 CFR Part 200, Subpart F – Audit Requirements, for fiscal years beginning on or after December 26, 2014, as a subrecipient of a federal award awarded by the Department through this Agreement is subject to the following requirements:
 - i.** In the event the Agency expends a total amount of federal awards equal to or in excess of the threshold established by OMB Circular A-133, for fiscal years beginning before December 26, 2014, and established by 2 CFR Part 200, Subpart F – Audit Requirements, for fiscal years beginning on or after December 26, 2014, the Agency must have a federal single or program-specific audit for such fiscal year conducted in accordance with the provisions of OMB Circular A-133, for fiscal years beginning before December 26, 2014, and in accordance with the provisions of 2 CFR Part 200, Subpart F – Audit Requirements, for fiscal years beginning on or after December 26, 2014. **Exhibit “1”, Federal Financial Assistance (Single Audit Act)** to this Agreement provides the required federal award identification information needed by the Agency to further comply with the requirements of OMB Circular A-133, for fiscal years beginning before December 26, 2014, and the requirements of 2 CFR Part 200, Subpart F – Audit Requirements, for fiscal years beginning on or after December 26, 2014. In determining federal awards expended in a fiscal year, the Agency must consider all sources of federal awards based on when the activity related to the federal award occurs, including the federal award provided through the Department by this Agreement. The determination of amounts of federal awards expended should be in accordance with the guidelines established by OMB Circular A-133, for fiscal years beginning before December 26, 2014, and established by 2 CFR Part 200, Subpart F – Audit Requirements, for fiscal years beginning on or after December 26, 2014. An audit conducted by the State of Florida Auditor General in accordance with the provisions of OMB Circular A-133, for fiscal years beginning before December 26, 2014, and in accordance with 2 CFR Part 200, Subpart F – Audit Requirements, for fiscal years beginning on or after December 26, 2014, will meet the requirements of this part.
 - ii.** In connection with the audit requirements, the Agency shall fulfill the requirements relative to the auditee responsibilities as provided in OMB Circular A-133, for fiscal years beginning before December 26, 2014, and as provided in 2 CFR Part 200, Subpart F – Audit Requirements, for fiscal years beginning on or after December 26, 2014.
 - iii.** In the event the Agency expends less than the threshold established by OMB Circular A-133, for fiscal years beginning before December 26, 2014, and established by 2 CFR Part 200, Subpart F – Audit Requirements, for fiscal years beginning on or after December 26, 2014, in federal awards, the Agency is exempt from federal audit requirements for that fiscal year. However, the Agency must provide a single audit exemption statement to the Department at FDOTSingleAudit@dot.state.fl.us no later than nine months after the end of the Agency’s audit

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period for each applicable audit year. In the event the Agency expends less than the threshold established by OMB Circular A-133, for fiscal years beginning before December 26, 2014, and established by 2 CFR Part 200, Subpart F – Audit Requirements, for fiscal years beginning on or after December 26, 2014, in federal awards in a fiscal year and elects to have an audit conducted in accordance with the provisions of OMB Circular A-133, for fiscal years beginning before December 26, 2014, and in accordance with 2 CFR Part 200, Subpart F – Audit Requirements, for fiscal years beginning on or after December 26, 2014, the cost of the audit must be paid from non-federal resources (*i.e.*, the cost of such an audit must be paid from the Agency's resources obtained from other than federal entities).

- iv. The Agency must electronically submit to the Federal Audit Clearinghouse (FAC) at <https://harvester.census.gov/facweb/> the audit reporting package as required by OMB Circular A-133, for fiscal years beginning before December 26, 2014, and as required by 2 CFR Part 200, Subpart F – Audit Requirements, for fiscal years beginning on or after December 26, 2014, within the earlier of 30 calendar days after receipt of the auditor's report(s) or nine months after the end of the audit period. The FAC is the repository of record for audits required by OMB Circular A-133, for fiscal years beginning before December 26, 2014, and for audits required by 2 CFR Part 200, Subpart F – Audit Requirements, for fiscal years beginning on or after December 26, 2014, and this Agreement. However, the Department requires a copy of the audit reporting package also be submitted to FDOTSingleAudit@dot.state.fl.us within the earlier of 30 calendar days after receipt of the auditor's report(s) or nine months after the end of the audit period as required by OMB Circular A-133, for fiscal years beginning before December 26, 2014, and as required by 2 CFR Part 200, Subpart F – Audit Requirements, for fiscal years beginning on or after December 26, 2014.
- v. Within six months of acceptance of the audit report by the FAC, the Department will review the Agency's audit reporting package, including corrective action plans and management letters, to the extent necessary to determine whether timely and appropriate action on all deficiencies has been taken pertaining to the federal award provided through the Department by this Agreement. If the Agency fails to have an audit conducted in accordance with OMB Circular A-133, for fiscal years beginning before December 26, 2014, and in accordance with 2 CFR Part 200, Subpart F – Audit Requirements, for fiscal years beginning on or after December 26, 2014, the Department may impose additional conditions to remedy noncompliance. If the Department determines that noncompliance cannot be remedied by imposing additional conditions, the Department may take appropriate actions to enforce compliance, which actions may include but not be limited to the following:
 - 1. Temporarily withhold cash payments pending correction of the deficiency by the Agency or more severe enforcement action by the Department;
 - 2. Disallow (deny both use of funds and any applicable matching credit for) all or part of the cost of the activity or action not in compliance;
 - 3. Wholly or partly suspend or terminate the federal award;
 - 4. Initiate suspension or debarment proceedings as authorized under 2 C.F.R. Part 180 and federal awarding agency regulations (or in the case of the Department, recommend such a proceeding be initiated by the federal awarding agency);
 - 5. Withhold further federal awards for the Project or program;
 - 6. Take other remedies that may be legally available.
- vi. As a condition of receiving this federal award, the Agency shall permit the Department, or its designee, the CFO or State of Florida Auditor General access to Agency's records including financial statements, the independent auditor's working papers and project records as necessary. Records related to unresolved audit findings, appeals or litigation shall be retained until the action is complete or the dispute is resolved.

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vii. The Department's contact information for requirements under this part is as follows:

Office of Comptroller, MS 24
605 Suwannee Street
Tallahassee, Florida 32399-0450
FDOTSingleAudit@dot.state.fl.us

- C. The Agency shall retain sufficient records demonstrating its compliance with the terms of this Agreement for a period of five years from the date the audit report is issued and shall allow the Department, or its designee, the CFO or State of Florida Auditor General access to such records upon request. The Agency shall ensure that the audit working papers are made available to the Department, or its designee, the CFO, or State of Florida Auditor General upon request for a period of five years from the date the audit report is issued unless extended in writing by the Department.

9. Termination or Suspension of Project: The Department may, by written notice to the Agency, suspend any or all of the Agency's obligations under this Agreement until such time as the event or condition resulting in such suspension has ceased or been corrected or the Department may terminate this Agreement in whole or in part at any time the interest of the Department requires such termination.

- A. If the Department determines that the performance of the Agency is not satisfactory, the Department shall notify the Agency of the deficiency in writing with a requirement that the deficiency be corrected within thirty (30) days of such notice. Such notice shall provide reasonable specificity to the Agency of the deficiency that requires correction. If the deficiency is not corrected within such time period, the Department may either (1) immediately terminate the Agreement as set forth in paragraph 9.B. below, or (2) take whatever action is deemed appropriate by the Department to correct the deficiency. In the event the Department chooses to take action and not terminate the Agreement, the Agency shall, upon demand, promptly reimburse the Department for any and all costs and expenses incurred by the Department in correcting the deficiency.
- B. If the Department terminates the Agreement, the Department shall notify the Agency of such termination in writing, with instructions to the effective date of termination or specify the stage of work at which the Agreement is to be terminated.
- C. If the Agreement is terminated before the Project is completed, the Agency shall be paid only for the percentage of the Project satisfactorily performed for which costs can be substantiated. Such payment, however, shall not exceed the equivalent percentage of the contract price. All work in progress on Department right-of-way will become the property of the Department and will be turned over promptly by the Agency.
- D. The Department reserves the right to unilaterally cancel this Agreement for refusal by the Agency or any contractor, sub-contractor or materials vendor to allow public access to all documents, papers, letters or other material subject to the provisions of Chapter 119, Florida Statutes, and made or received in conjunction with this Agreement unless the records are exempt.
- E. Upon receipt of any final termination or suspension notice under this paragraph 9., the Agency shall proceed promptly to carry out the actions required in such notice, which may include any or all of the following: (a) necessary action to terminate or suspend, as the case may be, Project activities and contracts and such other action as may be required or desirable to keep to a minimum the costs upon the basis of which the financing is to be computed; or (b) furnish a statement of the Project activities and contracts and other undertakings the cost of which are otherwise includable as Project costs. The termination or suspension shall be carried out in conformity with the latest schedule, plan, and cost as approved by the Department or upon the basis of terms and conditions imposed by the Department upon the failure of the Agency to furnish the schedule, plan, and estimate within a reasonable time. The closing out of federal financial participation in the Project shall not constitute a waiver of any claim which the Department may otherwise have arising out of this Agreement.

10. Contracts of the Agency:

- A. Except as otherwise authorized in writing by the Department, the Agency shall not execute any contract or obligate itself in any manner requiring the disbursement of Department funds, including consultant or construction contracts or amendments thereto, with any third party with respect to the Project without the written approval of the Department. Failure to obtain such approval shall be sufficient cause for nonpayment by the Department. The Department specifically reserves the right to review the qualifications of any consultant or contractor and to approve or disapprove the employment of such consultant or contractor.
- B. It is understood and agreed by the parties to this Agreement that participation by the Department in a project with the Agency, where said project involves a consultant contract for engineering, architecture or surveying services, is contingent on the Agency's complying in full with provisions of Section 287.055, Florida Statutes, Consultants' Competitive Negotiation Act, the federal Brooks Act, 23 C.F.R. 172, and 23 U.S.C. 112. At the discretion of the Department, the Agency will involve the Department in the consultant selection process for all projects funded under this Agreement. In all cases, the Agency shall certify to the Department that selection has been accomplished in compliance with the Consultants' Competitive Negotiation Act and the federal Brooks Act.
- C. The Agency shall comply with, and require its consultants and contractors to comply with applicable federal law pertaining to the use of Federal-aid funds. The Agency shall comply with the provisions in the FHWA-1273 form as set forth in Exhibit "C", FHWA 1273 attached to and incorporated in this Agreement. The Agency shall include FHWA-1273 in all contracts with consultants and contractors performing work on the Project.

11. Disadvantaged Business Enterprise (DBE) Policy and Obligation: It is the policy of the Department that DBE's, as defined in 49 C.F.R. Part 26, as amended, shall have the opportunity to participate in the performance of contracts financed in whole or in part with Department funds under this Agreement. The DBE requirements of applicable federal and state laws and regulations apply to this Agreement.

The Agency and its contractors agree to ensure that DBE's have the opportunity to participate in the performance of this Agreement. In this regard, all recipients and contractors shall take all necessary and reasonable steps in accordance with applicable federal and state laws and regulations to ensure that the DBE's have the opportunity to compete for and perform contracts. The Agency and its contractors and subcontractors shall not discriminate on the basis of race, color, national origin or sex in the award and performance of contracts, entered pursuant to this Agreement.

12. Compliance with Conditions and Laws: The Agency shall comply and require its contractors and subcontractors to comply with all terms and conditions of this Agreement and all federal, state, and local laws and regulations applicable to this Project. Execution of this Agreement constitutes a certification that the Agency is in compliance with, and will require its contractors and subcontractors to comply with, all requirements imposed by applicable federal, state, and local laws and regulations, including the "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion – Lower Tier Covered Transactions," in 49 C.F.R. Part 29, and 2 C.F.R. Part 200 when applicable.

13. Performance Evaluations: Agencies are evaluated on a project-by-project basis. The evaluations provide information about oversight needs and provide input for the recertification process. Evaluations are submitted to the Agency's person in responsible charge or designee as part of the Project closeout process. The Department provides the evaluation to the Agency no more than 30 days after final acceptance.

- A. Each evaluation will result in one of three ratings. A rating of Unsatisfactory Performance means the Agency failed to develop the Project in accordance with applicable federal and state regulations, standards and procedures, required excessive District involvement/oversight, or the Project was brought in-house by the Department. A rating of Satisfactory Performance means the Agency developed the Project in accordance with applicable federal and state regulations, standards and procedures, with minimal District involvement/oversight. A rating of Above Satisfactory Performance means the Agency developed the Project in accordance with applicable federal and state regulations, standards and procedures, without District involvement/oversight.

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- B. The District will determine which functions can be further delegated to Agencies that continuously earn Satisfactory and Above Satisfactory evaluations.

14. Restrictions, Prohibitions, Controls, and Labor Provisions: During the performance of this Agreement, the Agency agrees as follows, and agrees to require its contractors and subcontractors to include in each subcontract the following provisions:

- A. The Agency will comply with all the requirements imposed by Title VI of the Civil Rights Act of 1964, the regulations of the U.S. Department of Transportation issued thereunder, and the assurance by the Agency pursuant thereto. The Agency shall include the attached Exhibit "E", Title VI Assurances in all contracts with consultants and contractors performing work on the Project that ensure compliance with Title VI of the Civil Rights Act of 1964, 49 C.F.R. Part 21, and related statutes and regulations.
- B. The Agency will comply with all the requirements as imposed by the ADA, the regulations of the Federal government issued thereunder, and assurance by the Agency pursuant thereto.
- C. A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid on a contract to provide any goods or services to a public entity; may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work; may not submit bids on leases of real property to a public entity; may not be awarded or perform work as a contractor, supplier, subcontractor or consultant under a contract with any public entity; and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, Florida Statutes, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.
- D. In accordance with Section 287.134, Florida Statutes, an entity or affiliate who has been placed on the Discriminatory Vendor List, kept by the Florida Department of Management Services, may not submit a bid on a contract to provide goods or services to a public entity; may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work; may not submit bids on leases of real property to a public entity; may not be awarded or perform work as a contractor, supplier, subcontractor or consultant under a contract with any public entity; and may not transact business with any public entity.
- E. An entity or affiliate who has had its Certificate of Qualification suspended, revoked, denied or have further been determined by the Department to be a non-responsible contractor may not submit a bid or perform work for the construction or repair of a public building or public work on a contract with the Agency.
- F. Neither the Agency nor any of its contractors or their subcontractors shall enter into any contract, subcontract or arrangement in connection with the Project or any property included or planned to be included in the Project in which any member, officer or employee of the Agency or the locality during tenure or for 2 years thereafter has any interest, direct or indirect. If any such present or former member, officer or employee involuntarily acquires or had acquired prior to the beginning of tenure any such interest, and if such interest is immediately disclosed to the Agency, the Agency, with prior approval of the Department, may waive the prohibition contained in this paragraph provided that any such present member, officer or employee shall not participate in any action by the Agency or the locality relating to such contract, subcontract or arrangement. The Agency shall insert in all contracts entered into in connection with the Project or any property included or planned to be included in any Project, and shall require its contractors to insert in each of their subcontracts, the following provision:

"No member, officer or employee of the Agency or of the locality during his tenure or for 2 years thereafter shall have any interest, direct or indirect, in this contract or the proceeds thereof."

The provisions of this paragraph shall not be applicable to any agreement between the Agency and its fiscal depositories or to any agreement for utility services the rates for which are fixed or controlled by a governmental agency.

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- G. No member or delegate to the Congress of the United States shall be admitted to any share or part of this Agreement or any benefit arising therefrom.

15. Indemnification and Insurance:

- A. It is specifically agreed between the parties executing this Agreement that it is not intended by any of the provisions of any part of this Agreement to create in the public or any member thereof, a third party beneficiary under this Agreement, or to authorize anyone not a party to this Agreement to maintain a suit for personal injuries or property damage pursuant to the terms or provisions of this Agreement. The Agency guarantees the payment of all just claims for materials, supplies, tools, or labor and other just claims against the Agency or any subcontractor, in connection with this Agreement. Additionally, the Agency agrees to include the following indemnification in all contracts with contractors/subcontractors, or consultants/subconsultants who perform work in connection with this Agreement:

"To the fullest extent permitted by law, the Agency's contractor shall indemnify and hold harmless the Agency, the State of Florida, Department of Transportation, and its officers and employees, from liabilities, damages, losses and costs, including, but not limited to, reasonable attorney's fees, to the extent caused by the negligence, recklessness or intentional wrongful misconduct of the contractor and persons employed or utilized by the contractor in the performance of this Contract."

This indemnification shall survive the termination of this Contract. Nothing contained in this paragraph is intended to nor shall it constitute a waiver of the State of Florida and the Agency's sovereign immunity."

- B. The Agency shall, or cause its contractor or consultant to carry and keep in force, during the term of this Agreement, a general liability insurance policy or policies with a company or companies authorized to do business in Florida, affording public liability insurance with combined bodily injury limits of at least \$200,000 per person and \$300,000 each occurrence, and property damage insurance of at least \$200,000 each occurrence, for the services to be rendered in accordance with this Agreement. The Agency shall also, or cause its contractor or consultant to carry and keep in force Workers' Compensation Insurance as required by the State of Florida under the Workers' Compensation Law. With respect to any general liability insurance policy required pursuant to this Agreement, all such policies shall be issued by companies licensed to do business in the State of Florida. The Agency shall provide to the Department certificates showing the required coverage to be in effect with endorsements showing the Department to be an additional insured prior to commencing any work under this Agreement. Policies that include Self Insured Retention will not be accepted. The certificates and policies shall provide that in the event of any material change in or cancellation of the policies reflecting the required coverage, thirty days advance notice shall be given to the Department or as provided in accordance with Florida law.

16. Miscellaneous Provisions:

- A. The Agency will be solely responsible for compliance with all applicable environmental regulations, for any liability arising from non-compliance with these regulations, and will reimburse the Department for any loss incurred in connection therewith. The Agency will be responsible for securing any applicable permits. The Agency shall include in all contracts and subcontracts for amounts in excess of \$150,000, a provision requiring compliance with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401-7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251-1387).
- B. The Department shall not be obligated or liable hereunder to any individual or entity not a party to this Agreement.

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- C. In no event shall the making by the Department of any payment to the Agency constitute or be construed as a waiver by the Department of any breach of covenant or any default which may then exist on the part of the Agency and the making of such payment by the Department, while any such breach or default shall exist, shall in no way impair or prejudice any right or remedy available to the Department with respect to such breach or default.
- D. If any provision of this Agreement is held invalid, the remainder of this Agreement shall not be affected. In such an instance, the remainder would then continue to conform to the terms and requirements of applicable law.
- E. By execution of the Agreement, the Agency represents that it has not paid and, also agrees not to pay, any bonus or commission for the purpose of obtaining an approval of its application for the financing hereunder.
- F. Nothing in the Agreement shall require the Agency to observe or enforce compliance with any provision or perform any act or do any other thing in contravention of any applicable state law. If any of the provisions of the Agreement violate any applicable state law, the Agency will at once notify the Department in writing in order that appropriate changes and modifications may be made by the Department and the Agency to the end that the Agency may proceed as soon as possible with the Project.
- G. In the event that this Agreement involves constructing and equipping of facilities, the Agency shall submit to the Department for approval all appropriate plans and specifications covering the Project. The Department will review all plans and specifications and will issue to the Agency a written approval with any approved portions of the Project and comments or recommendations covering any remainder of the Project deemed appropriate. After resolution of these comments and recommendations to the Department's satisfaction, the Department will issue to the Agency a written approval with said remainder of the Project. Failure to obtain this written approval shall be sufficient cause of nonpayment by the Department.
- H. Upon completion of right-of-way activities on the Project, the Agency must certify compliance with all applicable federal and state requirements. Certification is required prior to authorization for advertisement for or solicitation of bids for construction of the Project, including if no right-of-way is required.
- I. The Agency will certify in writing, prior to Project closeout that the Project was completed in accordance with applicable plans and specifications, is in place on the Agency's facility, adequate title is in the Agency's name, and the Project is accepted by the Agency as suitable for the intended purpose.
- J. The Agency agrees that no federally-appropriated funds have been paid, or will be paid by or on behalf of the Agency, to any person for influencing or attempting to influence any officer or employee of any federal agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment or modification of any federal contract, grant, loan or cooperative agreement. If any funds other than federally-appropriated funds have been paid by the Agency to any person for influencing or attempting to influence an officer or employee of any federal agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress in connection with this Agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions. The Agency shall require that the language of this paragraph be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly. No funds received pursuant to this contract may be expended for lobbying the Legislature, the judicial branch or a state agency.
- K. The Agency may not permit the Engineer of Record to perform Construction, Engineering and Inspection services on the Project.

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- L.** The Agency agrees to maintain any project not on the State Highway System constructed under this Agreement. If the Agency constructs any improvement on Department right-of-way, the Agency ☐ will ☐ will not maintain the improvements made for their useful life.
- M.** The Agency shall comply with all applicable federal guidelines, procedures, and regulations. If at any time a review conducted by Department and or FHWA reveals that the applicable federal guidelines, procedures, and regulations were not followed by the Agency and FHWA requires reimbursement of the funds, the Agency will be responsible for repayment to the Department of all funds awarded under the terms of this Agreement.
- N.** The Agency:
- i. shall utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by Agency during the term of the contract; and
 - ii. shall expressly require any contractor and subcontractors performing work or providing services pursuant to the state contract to likewise utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by the subcontractor during the contract term.
- O.** This Agreement may be executed in one or more counterparts, each of which shall be deemed an original, but all of which shall constitute the same Agreement. A facsimile or electronic transmission of this Agreement with a signature on behalf of a party will be legal and binding on such party.
- P.** The Parties agree to comply with s.20.055(5), Florida Statutes, and to incorporate in all subcontracts the obligation to comply with s.20.055(5), Florida Statutes.
- Q.** If the Project is procured pursuant to Chapter 255 for construction services and at the time of the competitive solicitation for the Project 50 percent or more of the cost of the Project is to be paid from state-appropriated funds, then the Agency must comply with the requirements of Section 255.0991, Florida Statutes.
- R. Exhibits**
- i. Exhibit "A", Project Description and Responsibilities, is attached and incorporated into this Agreement.
 - ii. Exhibit "B", Schedule of Funding, is attached and incorporated into this Agreement.
 - iii. ☐ If this Project includes Phase 58 (construction) activities, then Exhibit "C", FHWA FORM 1273, is attached and incorporated into this Agreement.
 - iv. ☐ An Alternative Pay Method is used on this Project. If an alternative Pay Method is used on this Project, then Exhibit "D", Alternative Pay Method, is attached and incorporated into this Agreement.
 - v. Exhibit "E", Title VI Assurances is attached and incorporated into this Agreement.
 - vi. Exhibit "F", the Agency Resolution authorizing entry into this Agreement, is attached and incorporated into this Agreement.
 - vii. ☐ State Funds are used on this Project. If State Funds are used on this Project, then Exhibit "G", State Funds Addendum, is attached and incorporated into this Agreement.
 - viii. ☐ This Project is located off the State Highway System and includes funding for landscaping. If this Project is located off the State Highway System and includes funding for landscaping, then Exhibit "L" is attached and incorporated into this Agreement.

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- ix. ☐ This Project utilizes Advance Project Reimbursement. If this Project utilizes Advance Project Reimbursement, then Exhibit "R" is attached and incorporated into this Agreement.
- x. ☐ This Project includes funding for a roadway lighting system. If the Project includes funding for roadway lighting system, Exhibit "RL" is attached and incorporated into this Agreement.
- xi. ☐ This Project includes funding for traffic signals and/or traffic signal systems. If this Project includes funding for traffic signals and/or traffic signals systems, Exhibit "T" is attached and incorporated into this Agreement.
- xii. Exhibit "1", Federal Financial Assistance (Single Audit Act) is attached and incorporated into this Agreement.
- xiii. ☐ State Funds are used on this Project. If State Funds are used on this Project, then Exhibit "2", State Financial Assistance (Florida Single Audit Act), is attached and incorporated into this Agreement.

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IN WITNESS WHEREOF, the parties have executed this Agreement on the day and year written above.

AGENCY City of Destin

STATE OF FLORIDA, DEPARTMENT OF TRANSPORTATION

By: _____
Name:
Title:

By: _____
Name: Jared Perdue, P.E.
Title: Director of Transportation Development

Legal Review:

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EXHIBIT "A"

PROJECT DESCRIPTION AND RESPONSIBILITIES

FPN: 421993-2-38-01

This exhibit forms an integral part of the Local Agency Program Agreement between the State of Florida, Department of Transportation and

City of Destin

PROJECT LOCATION:

- ☐ The project is on the National Highway System.
- ☐ The project is on the State Highway System.

PROJECT LENGTH AND MILE POST LIMITS: 0.314 Miles

PROJECT DESCRIPTION: To provide design to install high friction surface coating on curve, chevron signs, curve warning signs, guardrail outside of curve in the WB direction, add RPMs and restriping with thermoplastic pavement marking along the corridor.

SPECIAL CONSIDERATIONS BY AGENCY:

The audit report(s) required in the Agreement shall include a Schedule of Project Assistance that will reflect the Department's contract number, the Financial Project Number (FPN), the Federal Authorization Number (FAN), where applicable, the amount of state funding action (receipt and disbursement of funds), any federal or local funding action, and the funding action from any other source with respect to the project.

The Agency shall not begin until a Notice to Proceed has been issued by the Department.

The Agency shall ensure that the project will be designed and constructed within the existing right of way. If right of way is needed, the agency shall notify the Department prior to commencement of any right-of-way activities. The Agency will be required to be in compliance with the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended (Uniform Act).

The Agency shall provide a copy of the 60%, 90%, and final plans for the Department's review and approval.

The Agency shall be responsible for obtaining all permits associated with the project.

The Agency shall be responsible for verifying that the NEPA document is adhered to for the life of the project.

When developing plans and specifications the Agency shall consider the following:

Off the State Highway System (Off-System) LAP construction projects must be administered in accordance with either Local Agency Specifications that have been approved by the Department; the pre-approved FDOT LAP ("Big Four") Specifications; or Divisions II and III of the FDOT Standard Specifications for Road and Bridge Construction and implemented modifications in accordance with the LAP Manual. The Agency will be responsible for all project level inspection and verification testing. In addition, the construction of any new building must comply with Florida Building Code.

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EXHIBIT "A"

PROJECT DESCRIPTION AND RESPONSIBILITIES

On the State Highway System (On-System) LAP construction projects must be administered in accordance with the FDOT Construction Project Administration Manual (Topic no. 700-000-000). Materials will be inspected in accordance with the FDOT Sampling Testing and Reporting Guide by Material Description and the FDOT Materials Manual (Topic No. 675-000-000). Divisions II and III of the FDOT Standard Specifications for Road and Bridge Construction and implemented modifications must be used in accordance with the LAP Manual. The Agency will be responsible for all project level inspection, verification testing, and assuring all data are entered into Laboratory Information Management Systems (LIMS). In addition, the following Off the State Highway System (Off-System) and Off the National Highway System projects will be administered as above: all bridge projects; box culverts; and all projects with a construction value of \$10 million or more. On the State Highway System (On-System) LAP construction projects must be administered in accordance with the FDOT Construction Project Administration Manual (Topic no. 700-000-000). Materials will be inspected in accordance with the FDOT Sampling Testing and Reporting Guide by Material Description and the FDOT Materials Manual (Topic No. 675-000-000). Divisions II and III of the FDOT Standard Specifications for Road and Bridge Construction and implemented modifications must be used in accordance with the LAP Manual. The Agency will be responsible for all project level inspection, verification testing, and assuring all data are entered into Laboratory Information Management Systems (LIMS). In addition, the following Off the State Highway System (Off-System) and Off the National Highway System projects will be administered as above: all bridge projects; box culverts; and all projects with a construction value of \$10 million or more.

The Agency shall commence the project's activities subsequent to the execution of this Agreement and shall perform in accordance with the following schedule:

- a) Study to be completed by .
- b) Design to be completed by August 31, 2019 .
- c) Right-of-Way requirements identified and provided to the Department by .
- d) Right-of-Way to be certified by .
- e) Construction contract to be let by .
- f) Construction to be completed by .

If this schedule cannot be met, the Agency will notify the Department in writing with a revised schedule or the project is subject to the withdrawal of federal funding.

SPECIAL CONSIDERATIONS BY DEPARTMENT: The Cultural Resource Assessment Survey (including coordination with the State Historic Preservation Officer) and all documentation necessary to support the environmental Class of Action Determination will be the responsibility of the Department.

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EXHIBIT "B"

SCHEDULE OF FUNDING

AGENCY NAME & BILLING ADDRESS City of Destin 4200 Indian Bayou Trail Destin, FL. 32541	FPN: 421993-2-38-01
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TYPE OF WORK By Fiscal Year	FUNDING			
	(1) TOTAL PROJECT FUNDS	(2) LOCAL FUNDS	(3) STATE FUNDS	(4) FEDERAL FUNDS
Planning-18 FY: _____ FY: _____ FY: _____	_____	_____	_____	_____
Total Planning Cost				
Project Development & Environment (PD&E) - 28 FY: _____ FY: _____ FY: _____	_____	_____	_____	_____
Total PD&E Cost				
Design - 38 FY: 2019 FY: 2020 FY: 2021	<u>\$104,453</u> <u>0.00</u> <u>0.00</u>	<u>0.00</u> <u>0.00</u> <u>0.00</u>	<u>0.00</u> <u>0.00</u> <u>0.00</u>	<u>\$104,453</u> <u>0.00</u> <u>0.00</u>
Total Design Cost	\$104,453	0.00	0.00	\$104,453
Right-of-Way - 48 FY: _____ FY: _____ FY: _____	_____	_____	_____	_____
Total Right-of-Way Cost				
Construction-58 FY: _____ FY: _____ FY: _____ FY: _____	_____	_____	_____	_____
Total Construction Cost				
Construction Engineering and Inspection (CEI) - 68 FY: _____ FY: _____ FY: _____	_____	_____	_____	_____
Total CEI Cost				
Operations – 88 FY: _____ FY: _____ FY: _____	_____	_____	_____	_____
Total Operations Costs				
TOTAL COST OF THE PROJECT	\$104,453	0.00	0.00	\$104,453

The Department's fiscal year begins on July 1. For this project, funds are not projected to be available until after the 1st of July of each fiscal year. The Department will notify the Agency, in writing, when funds are available.

Exhibit "E"
TITLE VI ASSURANCES

During the performance of this contract, the consultant or contractor, for itself, its assignees and successors in interest (hereinafter collectively referred to as the "contractor") agrees as follows:

- (1.) Compliance with REGULATIONS:** The contractor shall comply with the Regulations relative to nondiscrimination in federally-assisted programs of the U.S. Department of Transportation (hereinafter, "USDOT") **Title 49, Code of Federal Regulations, Part 21**, as they may be amended from time to time, (hereinafter referred to as the **REGULATIONS**), which are herein incorporated by reference and made a part of this contract.
- (2.) Nondiscrimination:** The Contractor, with regard to the work performed by it during the contract, shall not discriminate on the basis of race, color, national origin, or sex in the selection and retention of sub-contractors, including procurements of materials and leases of equipment. The contractor shall not participate either directly or indirectly in the discrimination prohibited by **Section 21.5** of the **REGULATIONS**, including employment practices when the contract covers a program set forth in **Appendix B** of the **REGULATIONS**.
- (3.) Solicitations for Sub-contractors, including Procurements of Materials and Equipment:** In all solicitations either by competitive bidding or negotiation made by the contractor for work to be performed under sub-contract, including procurements of materials or leases of equipment, each potential sub-contractor or supplier shall be notified by the contractor of the contractor's obligations under this contract and the **REGULATIONS** relative to nondiscrimination on the basis of race, color, national origin, or sex.
- (4.) Information and Reports:** The contractor shall provide all information and reports required by the **REGULATIONS** or directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the *Florida Department of Transportation* or the *Federal Highway Administration, Federal Transit Administration, Federal Aviation Administration, and Federal Motor Carrier Safety Administration* to be pertinent to ascertain compliance with such **REGULATIONS**, orders and instructions. Where any information required of a contractor is in the exclusive possession of another who fails or refuses to furnish this information the contractor shall so certify to the *Florida Department of Transportation*, or the *Federal Highway Administration, Federal Transit Administration, Federal Aviation Administration, or Federal Motor Carrier Safety Administration* as appropriate, and shall set forth what efforts it has made to obtain the information.
- (5.) Sanctions for Noncompliance:** In the event of the contractor's noncompliance with the nondiscrimination provisions of this contract, the Florida Department of Transportation shall impose such contract sanctions as it or the Federal Highway Administration, Federal Transit Administration, Federal Aviation Administration, or

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Federal Motor Carrier Safety Administration may determine to be appropriate, including, but not limited to:

- a. withholding of payments to the contractor under the contract until the contractor complies, and/or
- b. cancellation, termination or suspension of the contract, in whole or in part.

(6.) Incorporation of Provisions: The contractor shall include the provisions of paragraphs (1) through (7) in every sub-contract, including procurements of materials and leases of equipment, unless exempt by the **REGULATIONS**, or directives issued pursuant thereto. The contractor shall take such action with respect to any sub-contract or procurement as the *Florida Department of Transportation* or the *Federal Highway Administration, Federal Transit Administration, Federal Aviation Administration, or Federal Motor Carrier Safety Administration* may direct as a means of enforcing such provisions including sanctions for noncompliance, provided, however, that, in the event a contractor becomes involved in, or is threatened with, litigation with a sub-contractor or supplier as a result of such direction, the contractor may request the *Florida Department of Transportation* to enter into such litigation to protect the interests of the *Florida Department of Transportation*, and, in addition, the contractor may request the United States to enter into such litigation to protect the interests of the United States.

(7.) Compliance with Nondiscrimination Statutes and Authorities: Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d et seq., 78 stat. 252), (prohibits discrimination on the basis of race, color, national origin); and 49 CFR Part 21; The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. § 4601), (prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects); Federal-Aid Highway Act of 1973, (23 U.S.C. § 324 et seq.), (prohibits discrimination on the basis of sex); Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. § 794 et seq.), as amended, (prohibits discrimination on the basis of disability); and 49 CFR Part 27; The Age Discrimination Act of 1975, as amended, (42 U.S.C. § 6101 et seq.), (prohibits discrimination on the basis of age); Airport and Airway Improvement Act of 1982, (49 USC § 471, Section 47123), as amended, (prohibits discrimination based on race, creed, color, national origin, or sex); The Civil Rights Restoration Act of 1987, (PL 100-209), (Broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms "programs or activities" to include all of the programs or activities of the Federal-aid recipients, sub-recipients and contractors, whether such programs or activities are Federally funded or not); Titles II and III of the Americans with Disabilities Act, which prohibit discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§ 12131 -- 12189) as implemented by Department of Transportation regulations at 49 C.F.R. parts 37 and 38; The Federal Aviation Administration's Non-discrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex); Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures non-discrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations; Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of limited English proficiency (LEP). To ensure compliance with Title VI, you must take reasonable steps to ensure that LEP persons have meaningful access to your programs (70 Fed. Reg. at 74087 to 74100); Title IX of the Education Amendments of 1972, as amended, which prohibits you from discriminating because of sex in education programs or activities (20 U.S.C. 1681 et seq.).

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
LOCAL AGENCY PROGRAM AGREEMENT

525-010-40F
PROGRAM MANAGEMENT
OGC - 08/15
Page 1 of 1

EXHIBIT "F"

AGENCY RESOLUTION

The agency Resolution authorizing entry into this Agreement is attached and incorporated into this Agreement.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
LOCAL AGENCY PROGRAM AGREEMENT

525-010-40
PROGRAM MANAGEMENT
1/15
Page 1 of 1

EXHIBIT 1

FEDERAL FINANCIAL ASSISTANCE (SINGLE AUDIT ACT)

FEDERAL RESOURCES AWARDED PURSUANT TO THIS AGREEMENT ARE AS FOLLOWS:

CFDA No.: 20.205
CFDA Title: Highway Planning and Construction
Federal-Aid Highway Program, Federal Lands Highway Program
CFDA Program Site: <https://www.cfda.gov/>
Award Amount: \$104,453.00
Awarding Agency: Florida Department of Transportation
Award is for R&D: No
Indirect Cost Rate: N/A

FEDERAL RESOURCES AWARDED TO THE RECIPIENT PURSUANT TO THIS AGREEMENT CONSIST OF THE FOLLOWING:

2 CFR Part 200 – Uniform Administrative Requirements, Cost Principles & Audit Requirements for Federal Awards
<http://www.ecfr.gov/>

OMB Circular A-133, *Audits of States, Local Governments and Non-Profit Organizations*
http://www.whitehouse.gov/sites/default/files/omb/assets/a133/a133_revised_2007.pdf

OMB Circular A-133 Compliance Supplement 2014
http://www.whitehouse.gov/omb/circulars/a133_compliance_supplement_2014

FEDERAL RESOURCES AWARDED PURSUANT TO THIS AGREEMENT MAY ALSO BE SUBJECT TO THE FOLLOWING:

OMB Circular A-87 (Revised), *Cost Principles for State, Local and Indian Tribal Governments*
http://www.whitehouse.gov/omb/circulars_a087_2004/

OMB Circular A-102, *Grants and Cooperative Agreements with State and Local Governments*
http://www.whitehouse.gov/omb/circulars_a102/

Title 23 – Highways, United States Code
<http://uscode.house.gov/browse/prelim@title23&edition=prelim>

Title 49 – Transportation, United States Code
<http://uscode.house.gov/browse/prelim@title49&edition=prelim>

Map-21 – Moving Ahead for Progress in the 21st Century, Public Law 112-141
<http://www.gpo.gov/fdsys/pkg/PLAW-112publ141/pdf/PLAW-112publ141.pdf>

Federal Highway Administration – Florida Division
<http://www.fhwa.dot.gov/fldiv/>

Federal Funding Accountability and Transparency Act (FFATA) Sub-award Reporting System (FSRS)
<https://www.fsrs.gov/>



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Office of Work Program and Budget [Lisa Saliba - Director](#)

Five Year Work Program

Selection Criteria	
District 03 (Updated: 2/14/2018-21.15.01) Category:Highways Item Number:421993-2	2018-2023 G1 Okaloosa County Phase:Preliminary Engineering

[Display current records in a Report Style](#)
[Display current records in an Excel Document](#)

Project Summary						
Transportation System: NON-INTRASTATE OFF STATE HIGHW				District 03 - Okaloosa County		
Description: AIRPORT RD FROM MATTIE KELLY BLVD TO QUAIL CIRCLE						
Type of Work: SIGNING/PAVEMENT MARKINGS				View Scheduled Activities		
Item Number: 421993-2						
Length: 0.314				View Map of Item		
Project Detail						
Fiscal Year:	2018	2019	2020	2021	2022	2023
Highways/Preliminary Engineering						
Amount:		\$104,953				
Highways/Construction						
Amount:			\$679,443			
Item Total:		\$104,953	\$679,443			

This site is maintained by the Office of Work Program and Budget, located at 605 Suwannee Street, MS 21, Tallahassee, Florida 32399. For additional information please e-mail questions or comments to:

Lisa Saliba: Lisa.Saliba@dot.state.fl.us or call 850-414-4622

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Florida Department of Transportation
Consistent, Predictable, Repeatable

ROAD SAFETY AUDIT

**Airport Road
From Main Street to SR 30 (US 98)
Destin, Okaloosa County, FL**

Prepared for:



District Three
Chipley, Florida

Prepared by:

Kimley-Horn and Associates, Inc.
Jacksonville, Florida

September 2016

PROFESSIONAL ENGINEER CERTIFICATE

I hereby certify that I am a registered professional engineer in the State of Florida practicing with Kimley-Horn and Associates, Inc., a Florida corporation authorized to operate as an engineering business, Certificate of Authorization 00000696, by the State of Florida Department of Professional Regulation, Board of Engineers, and that I have prepared or approved the evaluation, findings, opinions, conclusions or technical advice hereby reported for:

Project: Airport Road from Main Street to SR 30 Road Safety Audit

Contract: C-9H56

Assignment: Task Work Order #1

County: Okaloosa

I acknowledge that the procedures and references used to develop the results contained in this report are standard to the professional practice of transportation engineering as applied through professional judgment and experience.

This document is prepared solely for the purpose of identifying, evaluating and planning safety improvements on public roads; and is therefore exempt from discovery or admission under 23 U.S.C. 409.

Signature: _____

Name: Michelle B. Mecca, P.E.

P.E. No: 55059

Firm: Kimley-Horn and Associates, Inc.

Date: September 21, 2016



9/21/16

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APPENDICES

APPENDIX A: Traffic Counts

APPENDIX B: Spot Speed Study

APPENDIX C: Crash Data Tables

LIST OF FIGURES

FIGURE 1: Project Location Map 2

1.0 PROJECT BACKGROUND

The Florida Department of Transportation – District Three retained Kimley-Horn and Associates, Inc., as part of its Districtwide Safety Studies contract, to perform a Road Safety Audit (RSA) for the off-system roadway of Airport Road in Destin, Okaloosa County, Florida. The project limits include Airport Road from Main Street to SR 30 (US 98). The road primarily runs east/west and is bound along the northeast side by Destin Executive Airport (DST). A project location map is included in **Figure 1**.

Airport Road has experienced a history of run-off-the-road crashes, specifically at the western curve in the roadway where the road diverges from the airport frontage. It has been identified by the City of Destin Public Works Director as an ongoing safety issue that several City committees are focusing attention on. Airport Road was widened from a 3-lane cross section to a 4-lane cross section in 2007.

2.0 PROJECT PURPOSE

The purpose of the current evaluation is to focus on improvements to the Airport Road facility within the study limits. While the crash history is taken into account during this review, it is only used to supplement a detailed field assessment conducted from the user's perspective rather than providing the sole basis for the identification of solutions. Those evaluating the facilities observed the existing conditions during multiple times of day including one during daytime off-peak conditions, one during daytime peak conditions, and one during nighttime conditions. The observations are performed at street level by a group of qualified individuals with a variety of backgrounds. The goal is to identify implementable safety improvements that are not solely dictated by engineering design but rather by the practical needs and experiences of the users.



AIRPORT ROAD
ROAD SAFETY AUDIT

PROJECT LOCATION MAP
OKALOOSA COUNTY, FL

FIGURE 1

3.0 PROJECT TEAM AND DATA COLLECTION

A multi-disciplinary team was assembled to perform the field assessment and identify potential improvements to the study segment. The team met on Thursday, April 21, 2016 beginning at 11:00 AM with introductions and a review of the known information about the segment. The off-peak daylight review was then performed beginning at noon. Following the first field review, the team debriefed and prepared for the next two field reviews, which were conducted at 3:30 PM for the peak-hour daylight condition and 8:00 PM for the nighttime review. The corridor was traversed on foot multiple times with notes, measurements, and photographs taken to document the existing conditions. The team members who participated in the field reviews were:

- Joe Bodi, City of Destin
- Richard McCoy, Okaloosa County Sherriff's Office
- Michael Lewis, Florida Department of Transportation (FDOT)
- Matt King, Florida Department of Transportation
- Barbara Lee, Florida Department of Transportation
- Sergio Quevedo, HNTB Corporation (HNTB)
- Jeff Roberts, HNTB Corporation
- Jimmy Smith, Panhandle Group
- Ryan Wetherell, Kimley-Horn and Associates, Inc. (KHA)
- Michelle Mecca, Kimley-Horn and Associates, Inc.

A second site visit was conducted by Ryan Wetherell and Vincent Spahr (KHA) on Tuesday, June 7, 2016 beginning at 10:30 AM. During the second field review, the entire corridor was walked on both sides of the street and more photographs were taken to document observations of the corridor.

4.0 SITE CHARACTERISTICS

Throughout the study limits, Airport Road is a four-lane, divided, urban collector with a posted speed limit of 35 mph. There are 20 full median openings along the corridor and three signalized intersections at Main Street, Commons Drive West, and SR 30 (US 98). There is one emergency signal for the Destin Fire Control District east of Main Street. Sidewalks line both sides of the roadway for the full project extents. Street lighting is limited along the corridor.

Airport Road runs east/west at Main Street, then turns to the southeast when it meets the edge of the airport property until it intersects with Commons Drive West, where it turns due south at the intersection with SR 30 (US 98), also known as Emerald Coast Parkway in this area.

The intersection of Airport Road and Main Street is a signalized intersection. Development exists on all four corners of the intersection, including a church on the northeast quadrant and a gas station on the southeast quadrant. There are 11 full median openings east of Main Street before the alignment turns southeast. Along the southeasterly portion, there are five full median openings that allow traffic to turn left into and out of residential developments on the south side of the road. The intersection of Airport Road and Commons Drive West is a three-leg signalized intersection.

There are four full median openings on Airport Road between Commons Drive West and SR 30 (US 98), two with northbound left-turn lanes and two with southbound left-turn lanes. The intersection of Airport Road and SR 30 (US 98) is a four-leg signalized intersection, leading to a hotel parking lot south of SR 30 (US 98).

4.1 Existing Traffic Volumes

Existing daily traffic information was obtained from FDOT's Florida Traffic Online (2014) web application. The hourly traffic count information came from two portable traffic monitoring sites, one on Airport Road 700 feet east of Main Street and the other on Airport Road 700 feet north of SR 30 (US 98). The most recent counts were conducted in June 2014 by FDOT. FDOT also performed a spot speed study in March 2016. The counts and speed data are included in Appendix A.

At FDOT count station 575026, located on Airport Road 700 feet east of Main Street, the latest count information indicates that the AADT is approximately 19,300 vehicles. The peak hour traffic occurs from 3:30 to 4:30 PM. At FDOT count station 575131, located on Airport Road 700 feet north of SR 30 (US 98), the latest count information indicates that the Annual Average Daily Traffic (AADT) is approximately 6,400 vehicles. The peak hour traffic occurs from 3:45 to 4:45 PM.

As is mentioned in the Field Observations section of this report, the large discrepancy in these traffic counts is at least in part due to eastbound vehicles turning left from Airport Road to Commons Drive West and westbound vehicles turning right from Commons Drive West to Airport Road. The connection serves as a parallel facility to SR 30 (US 98).

4.2 Roadway Data Collection

A spot speed study conducted on Airport Road facing southeast in the curve adjacent to the airport fence indicated that the average speed on the segment is 40 mph and that more than 80% of vehicles travel above the posted 35 mph speed limit.

A qualitative test named the Aubrey Graves test was conducted on the pavement in the curve to determine if the surface course was limestone. The test consists of muriatic acid (brick cleaner acid) placed on the surface of the asphalt. If the aggregate foams from the acid, then it is a limestone. If the aggregate does not foam it indicates that the aggregate is granite or river gravel. The test confirmed the aggregate was blue limestone which is very slippery in wet conditions.

5.0 CRASH HISTORY

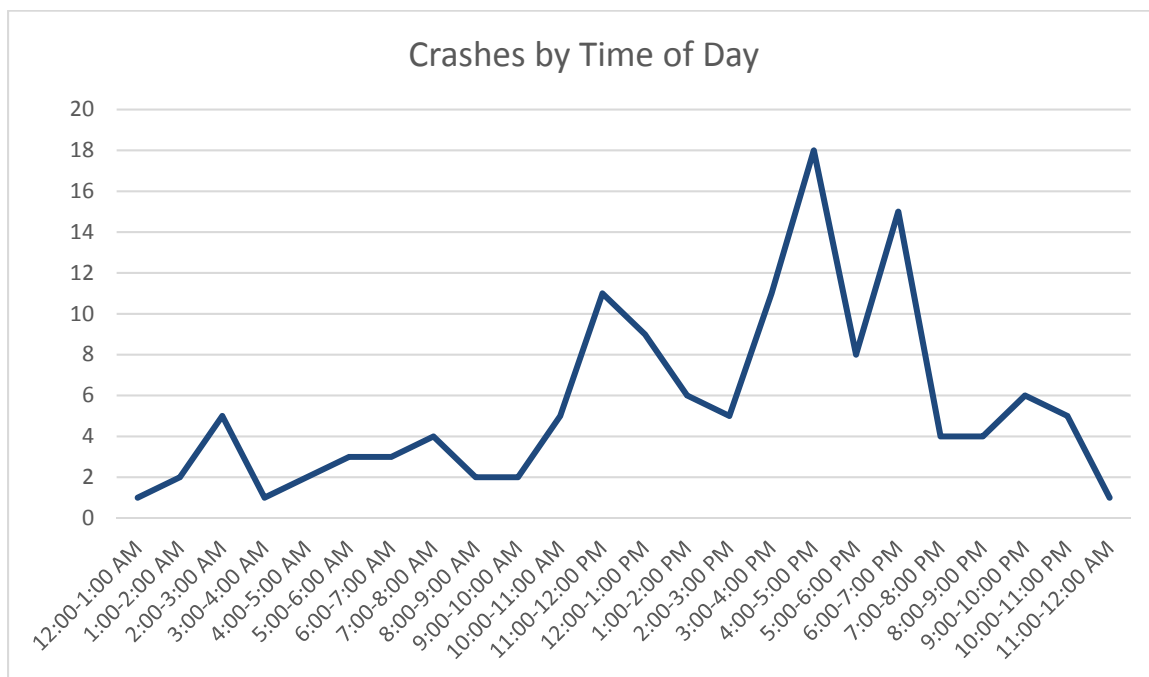
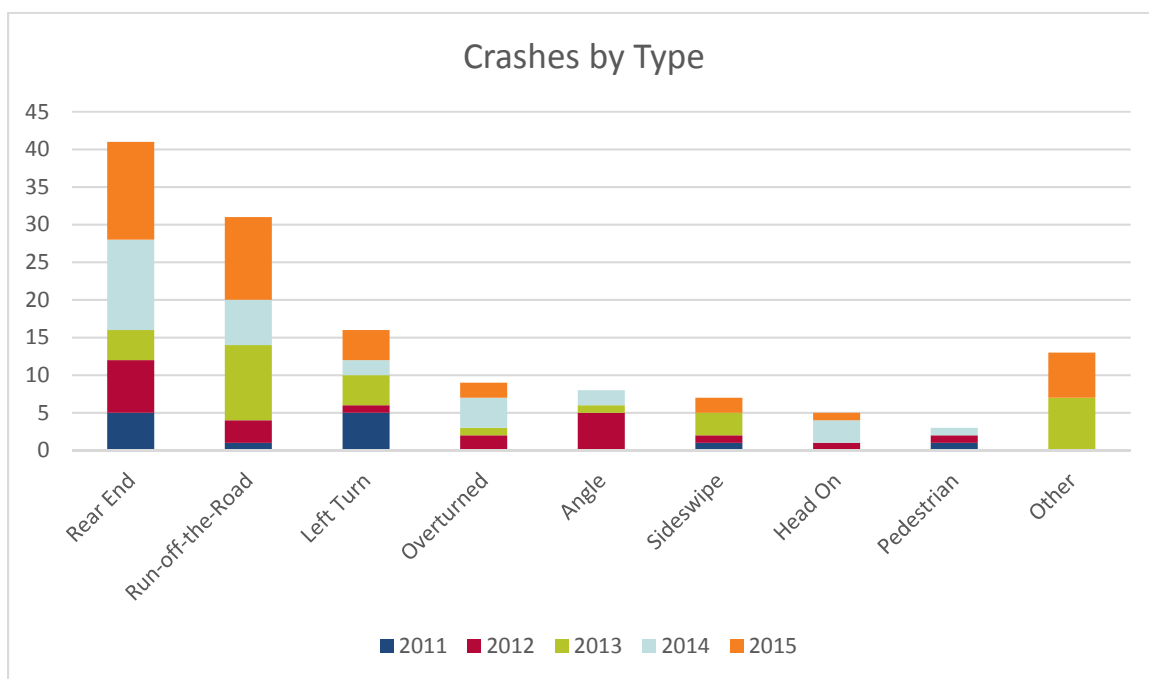
Traffic crash reports were obtained for a five-year period from January 1, 2011 to December 31, 2015. The crash data were obtained from the Signal Four Analytics web database and included only long-form reports. Only the extracted crash data were reviewed; the corresponding crash report narratives were not reviewed. The corresponding crash data tables are included in Appendix C.

A total of 133 crashes were reported on long-form crash reports for the five-year period, including 76 injury crashes, resulting in 106 injuries. There were no fatal crashes. The number of crashes generally increased over the five-year period: 13 crashes were reported in 2011, 21 crashes in 2012, 30 crashes in 2013, 30 crashes in 2014, and 39 crashes in 2015.

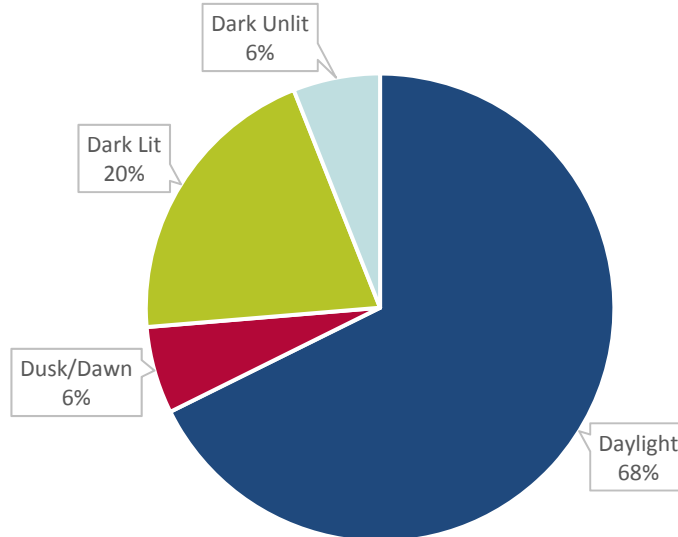
It should be noted that the number of crashes documented in this report only account for crashes where a crash report was completed. It was remarked by the Okaloosa County Sheriff's Office and the City of Destin staff that many crashes that do not include another vehicle or extensive damage do not result in a crash report being filed because the one vehicle involved leaves the scene without reporting the incident. Therefore, the number of crashes may actually be higher than documented.

The prominent safety concerns include 1) rear-end collisions at the intersection of Airport Road and SR 30 (US 98) and 2) vehicles leaving the roadway or otherwise losing control in the vicinity of the western curve in Airport Road adjacent to the airport fencing. The crash data were assessed to determine any significant trends in the circumstances surrounding each crash. The following observations were made and are graphically depicted on the successive pages:

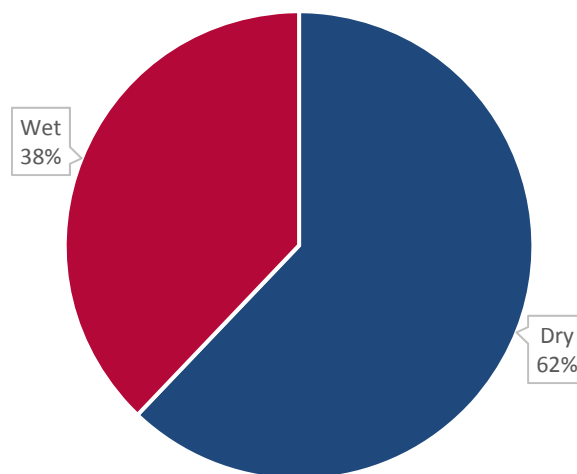
- Of the 133 crashes, there were 47 crashes at the signalized intersection of Airport Road at SR 30 (US 98), 19 crashes at the intersection at Mattie Kelly Boulevard, 16 crashes at the intersection at Quail Circle, 13 crashes at the signalized intersection at Main Street, and 10 crashes at the signalized intersection at Commons Drive West.
 - At Airport Road and SR 30 (US 98), 62% of crashes were rear-end crashes and none of the crashes occurred along the Airport Road approach to the intersection.
 - Most of the run-off-the-road crash types were coded as occurring within 200 feet east or west of Mattie Kelly Boulevard. Some were also coded as occurring within 150 feet north of Quail Circle.
- Approximately 38 percent of crashes occurred on wet pavement.
- Approximately 26 percent of crashes occurred during dark conditions.
- The peak hour of crashes was from 4:00 PM to 5:00 PM.
- Twelve (12) crashes were alcohol-related.

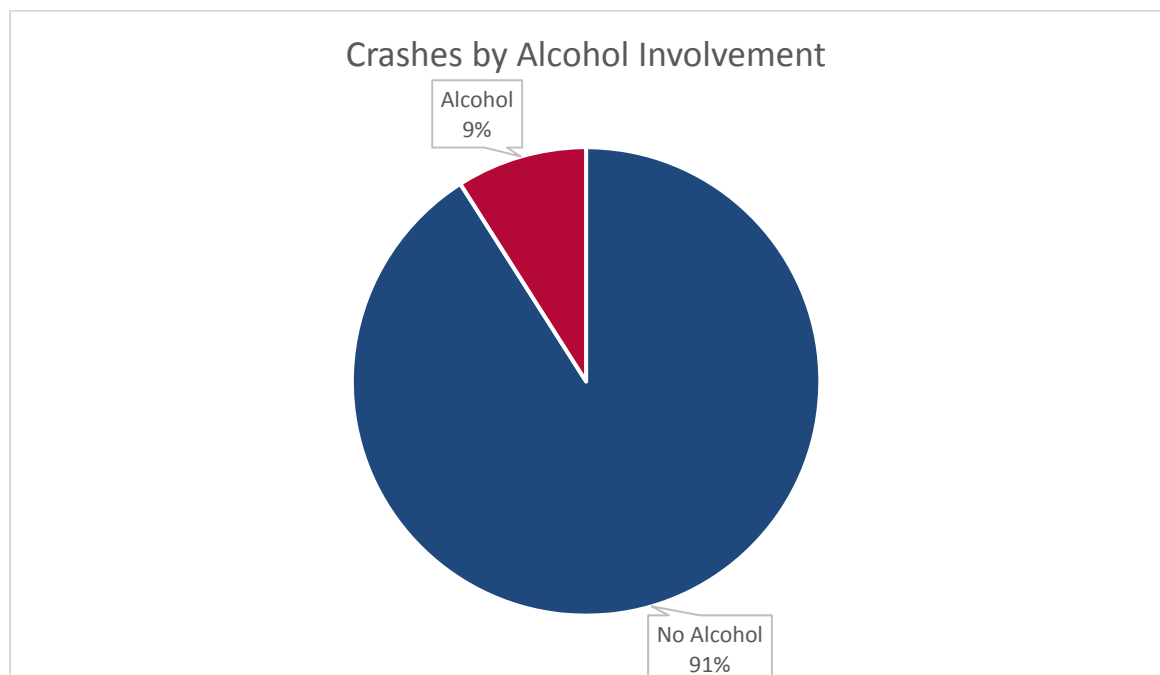
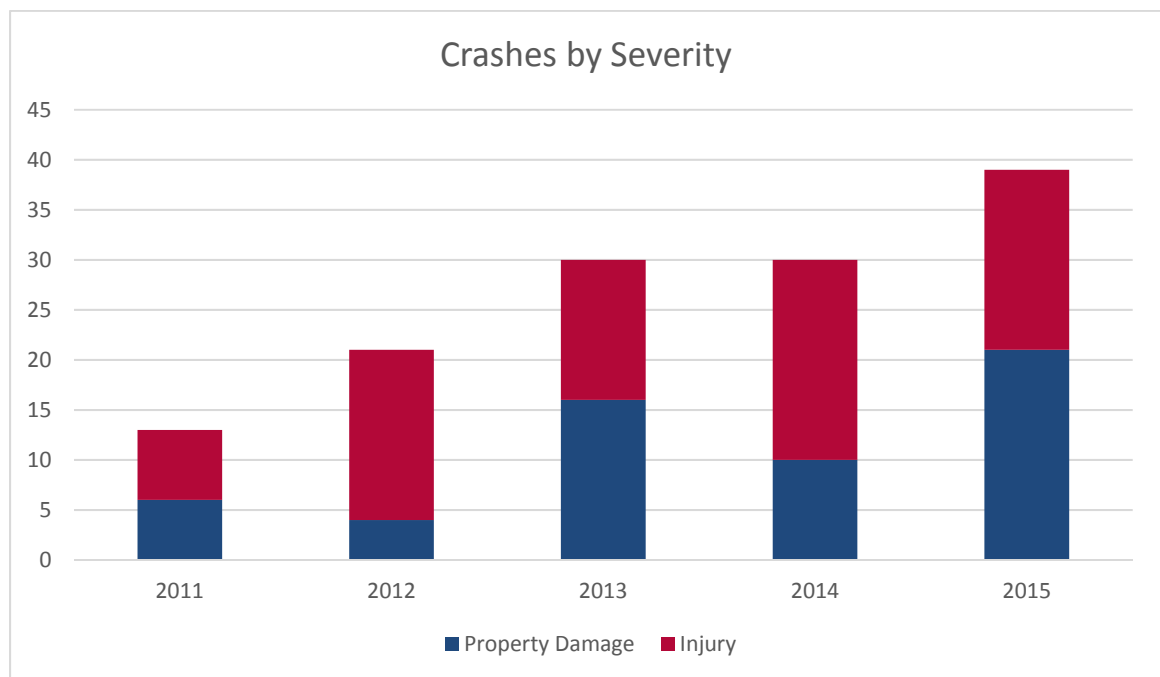


Crashes by Lighting Condition



Crashes by Pavement Condition





6.0 FIELD OBSERVATIONS

A field inventory was performed for the study area on Thursday, April 21, 2016 and Tuesday, June 7, 2016 at various times of the day including dark conditions. During the field review, the behaviors of drivers using the corridor were observed as well as the conditions of the existing roadway and surrounding features.

- There was fence scarring along the north side of the road near the airport, evidence of run-off-the-road crashes. One column was apparently hit so hard that the cap shifted and the fence was disconnected.



- Ribbon curbs in some locations provide no room for recovery near curve. This grade change prevents drivers from safely being able to recover should they leave the roadway. Depressions outside these ribbon curbs suggest vehicles are leaving the roadway.



- The Destin Airport placed barriers inside the chain link fence after an incident occurred that involved a vehicle traveling through the fence and striking two airplanes.



- Median and sidewalk scarring indicates that vehicles are leaving the pavement after they lose control.



- Vehicles in the inside lane traveling westbound were observed drifting into the outside lane as they departed the curve before overcorrecting to return to the inside lane.



- Chevrons/arrows are only posted on the right side of the road in the southeast direction. These are not in the line of sight, particularly for those vehicles in the inside lane of travel.



- Airport Road southbound left-turning traffic queues at Commons Drive West during peak conditions and results in blocking the inside southbound through lane. Due to the limited southbound through traffic volumes observed, this did not appear to create operational issues.



- Splitter islands into commercial establishments east of Main Street are split by the sidewalk and appear to be repeatedly run over by inbound and outbound vehicles. One appears to have been painted in an attempt to draw the attention of motorists.



7.0 OBSERVED DEFICIENCIES

The conditions of the roadway and surrounding area were evaluated during the field review to determine where non-standard, undesirable, or hazardous conditions were present.

7.1 Sight Distance Limitations

Sight distance from side street connections and parking lot driveways is compromised in some locations by utilities, vegetation, signage, and other obstructions. The road geometry contributes to sight distance limitations as well.



In one location on the curve, previously completed widening resulted in a commercial building requiring a design variation for its proximity to the road. Its position poses a sight distance risk for eastbound traffic attempting to access Airport Road southeast of the curve in the vicinity of the airport terminal.



7.2 Limited Signage

Signage, particularly in and around the western curve adjacent to the airport fence, is limited. Where signs are present, they do not meet current FDOT and Manual of Uniform Traffic Control Devices (MUTCD) standards. Size, location, and reflectivity all need attention.



7.3 Lighting and Retroreflectivity

Lighting throughout the corridor appears to be inadequate. Especially approaching and through the curve, lighting does not sufficiently illuminate the roadway. Chevron signs through the curve do not have retroreflective posts or retroreflective coatings on the signs themselves.



7.4 Signalized Intersection with Commons Drive West

The mast arm for northbound traffic is eclipsed by the mast arm for southbound traffic during the northbound approach to the intersection. There is a bike lane provided on Commons Drive West, but no receiving lane on either leg of Airport Road; there is also no “Bike Lane Ends” sign posted on Commons Drive West.



The eastbound receiving lane on Commons Drive is unusually wide at approximately 20 feet and has been observed by the Okaloosa County Sheriff's Department to create conflicts when southbound left-turning vehicles use the receiving lane while northbound right-turning vehicles have the right-of-way even though there are not two distinct receiving lanes. Merge pavement markings indicate that vehicles must merge left immediately east of the intersection, which is a non-standard configuration.



7.5 Sidewalk Trip Hazards

East of Kell Aire Drive, the concrete around an inlet is raised above the adjacent sidewalk, creating an unsafe condition for pedestrians or bicyclists using the sidewalk. Similar issues with raised sidewalk sections were observed elsewhere on the corridor. During the field observations, joggers, walkers, and bicyclists were observed using the sidewalk.



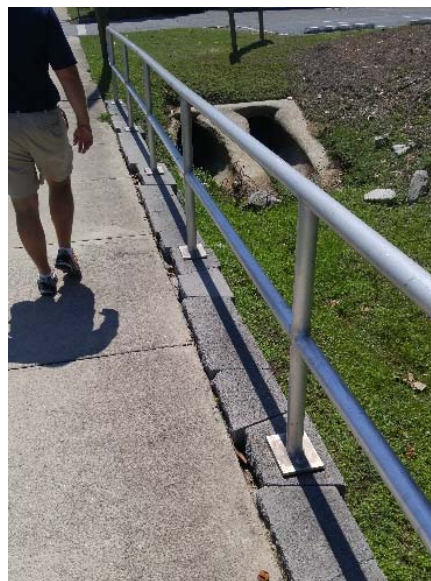
7.6 Erosion Beneath Sidewalk

Erosion from under the sidewalk had taken place near the northeast quadrant of the Airport Road and Commons Drive West intersection. This creates an unsafe drop off condition for bicyclists, walkers, and joggers using the sidewalk.



7.7 Handrail Issues

The handrail in the northeast quadrant of the Airport Road and Commons Drive West intersection is connected to an unsecured cap on a brick wall. Additionally, the handrail is located at the base of the slope rather than at the top, near the sidewalk.



7.8 Overgrown Vegetation

Vegetation is overgrown in several locations. Pruning needs to be addressed to improve the view of signage, usability of walkways, and sight distance needed.



7.9 Undesirable and Deficient Mid-Block Crosswalk Locations

The three mid-block crossings have no lighting provided and provide no specific access to a destination. On the north side of Airport Road, two of the crosswalks end at the airport fence. On the south side, two of the crosswalks end at multi-family residential complexes but do not provide adjacent access.



7.10 Missing and Nonstandard Warning Detection Mats

In numerous locations, sidewalk ramps at intersections and driveways along the corridor are either missing warning detection mats or have rubber, nonstandard mats. Where the mats are missing, many fasteners that once held the mats in place remain and represent a trip hazard.



7.11 Inconsistent Crosswalk Pavement Markings

Crosswalks and pedestrian signal heads are provided to cross the southbound approach and the eastbound approach at the intersection of Airport Road and SR 30 (US 98), but they are not consistent with one another. No crosswalk is provided to cross the westbound approach.



Crosswalks are provided to cross the southbound approach and the westbound approach at the intersection of Airport Road and Commons Drive West, but pedestrian signal heads are not provided for the westbound approach. The existing crosswalks do not have the same pavement markings. The crossing on the southbound approach is heavily worn from high volume southbound left turns and westbound right turns.



7.12 Inlet Above Roadway Grade

Across from the Destin Fire Control District Building (500 feet east of Industrial Park Road), an inlet on the north side of the road is higher than the adjacent roadway, rendering it useless in a storm event until flooding is above road-level.



7.13 Crosswalk/Driveway Grade

There were significant grade changes at the intersection of Airport Road and Main Street and at the driveway into a multi-family residential complex southeast of the airport, which could present ADA accessibility issues.



8.0 RECOMMENDED IMPROVEMENTS

Based on the observations and existing conditions documented during the field review, improvements were identified that can enhance the roadway environment and bring the existing infrastructure up to current standards.

8.1 Priority 1 Improvements

Improvements ranked Priority 1 are short-term improvements that can be performed by issuance of a maintenance work order. Consideration should be given to the following suggested Priority 1 improvements. Related photos can be found in the pages referenced with each recommendation.

Note: The City of Destin has contractors on retainer to perform services such as paving, striping, and signage.

- Trim vegetation overhanging sidewalk and obstructing view of signs at cross streets. (see page 19)
- Consider removing Dangerous Curve sign approaching Commons Drive West signalized intersection. (see page 15)
- Replace chevrons on north side of the curve adjacent to airport fence to be double-faced and retro-reflective (meet MUTCD standard); add retroreflective striping to chevron signposts. (see pages 12 and 16)
- Add a “No Right Turn on Red” sign for the northbound approach to the Airport Road and Commons Drive West intersection. (see page 17)
- Remove “MERGE” and arrow pavement markings on Commons Drive West eastbound receiving lane, and in place add a striped gore area to reduce the width of the eastbound receiving lane to a traditional lane width of 10 to 12 feet, consistent with the width of Commons Drive West to the east. (see page 17)
- Install High Friction Surface Treatment (HFST) in curve adjacent to airport fence. (see pages 10-12)
- Install/refresh new retroreflective thermoplastic pavement markings along corridor. (see pages 21 and 22)
- Place high-visibility raised pavement markings (RPMs) more densely in curve adjacent to airport fence. (see pages 10-12)
- Install eastbound “No U-Turn” sign at Quail Circle median opening. Currently no left-turn lane exists, but vehicles use the westbound median opening to make u-turns, resulting in rutting on outside curb as vehicles leave the roadway during the maneuver. (see pages 10 and 11)
- Address sidewalk trip hazard at raised inlet east of Kell Aire Drive by reconstructing sidewalk adjacent to inlet at proper grade. (see page 17)
- Address sidewalk trip hazard north of SR 30 (US 98) by reconstructing adjacent sidewalk sections to be level. (see page 17)
- Replace warning detection mats on sidewalk ramps throughout corridor to meet ADA standards. (see page 20)

8.2 Priority 2 Improvements

Improvements ranked Priority 2 are mid-term improvements that may be added to an upcoming roadway project. Consideration should be given to the following suggested Priority 2 improvements. Related photos can be found in the pages referenced with each recommendation.

- Improve lighting along corridor, specifically in the curve adjacent to airport fence and at mid-block pedestrian crossings. It is recommended that standard FDOT lighting levels are met. (see page 16)
- Install Curve Warning signs approaching curve adjacent to the airport fence northbound and westbound that activate when a driver exceeds the advisory or posted speed limit. (see pages 10-12)
- Modify crosswalk at driveway into strip center in northeast quadrant of Commons Drive West to meet current ADA standards. (see page 18)
- Add crosswalk to south leg of Commons Drive West intersection and add pedestrian signals to existing crosswalk on east leg of intersection. Additionally, standardize crosswalk markings on all legs. (see pages 21-22)
- Standardize crosswalk markings at intersection of Airport Road and SR 30 (US 98). (see page 21)
- Address sidewalk erosion and deficient handrail at northeast corner of Commons Drive West for improved pedestrian safety. (see page 18)
- Lower raised stormwater inlet to below street-level across street from Destin Fire Control District Building. (see page 22)
- Change curb from ribbon curve to raised curb, paved shoulder, or grass shoulder. Current ribbon curb does not allow for recovery of vehicles departing the roadway. (see pages 10 and 11)

8.3 Priority 3 Improvements

Improvements ranked Priority 3 are long-term improvements that require an independent project, further study, or right-of-way acquisition. Consideration should be given to the following suggested Priority 3 improvements. Related photos can be found in the pages referenced with each recommendation.

- Modify roadway grade to within acceptable ADA limits at two locations: (see page 23)
 - Northeast corner of Airport Road and Main Street intersection.
 - Driveway into multi-family residential complex southwest of the airport.
- Collect pedestrian volume data at three mid-block crossings to determine if additional treatments such as rapid rectangular flashing beacons or pedestrian actuation are warranted. Add lighting to mid-block crossing if additional treatments are added. Utility of current crossing locations are limited so consideration may also be given to best location for the crossings. (see page 20)

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: Consent Agenda

TO: City Council

THRU: Carisse LeJeune, City Manager

FROM: Jennifer Bryla, Community Development Director

DATE: July 16, 2018

SUBJECT: Approval for Mayor to sign Minor Replat for Cross Street Subdivision Phase II on behalf of the Destin City Council

I. BACKGROUND: The Minor Replat Application Submittal Package for the Cross Street Subdivision Phase II was received on June 2, 2017. The Application was deemed complete on June 14, 2017. Staff forwarded the revised plat package to the City Land Use Attorney on May 29, 2018. No further comments letter was issued on June 1, 2018.

II. DISCUSSION:

A. Link to Strategic Goals / Objectives:

B. Effect on Budget (EOB):

C. Level of Service (LOS):

III. CONCLUSION:

IV. RECOMMENDED MOTION: I move to accept the minor replat and authorize the Mayor to sign on behalf of the City Council.

Attachments:

1. D1632-002-PLAT

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018**TYPE OF AGENDA ITEM:** Consent Agenda

TO: City Council

THRU: Carisse LeJeune, City Manager
Bragg Farmer, Finance Director

FROM: David Campbell, Public Services Director

DATE: July 6, 2018

SUBJECT: Sibert Avenue Pay to Park Project

I. BACKGROUND: On the March 19, 2018 meeting, City Council voted to authorize the City Manager to convert the Sibert Ave property next to the cemetery into a pay to park lot providing an additional 40 parking spaces in the area.

Staff completed the design and obtained a development order for the project, therefore it is ready for construction.

II. DISCUSSION: Staff requested the City's continuing services contractor H & T Constructors, LLC submit a quote for the project in accordance with their contract unit prices. They provided an estimate for the project in the amount of \$56,102.70. The contractor will be given 60 day to complete the project but it is anticipated it will take less than 30 days. Upon completion of the parking area, City staff will prepare the lot for the pay-to-park program.

A. Link to Strategic Goals / Objectives: 3A1 Increase and optimize harbor area parking – explore city parking regulations & requirements; expand pay to park.

B. Effect on Budget (EOB): \$386,322.00 is available from the Multimodal Impact Fees; therefor there are sufficient funds available for this project.

C. Level of Service (LOS): There will be an increase in the level of service for the city's parking facilities.

III. CONCLUSION: In accordance with City Council directive, the parking lot is

permitted and ready for construction.

IV. RECOMMENDED MOTION: I move that the City Council authorize the City Manager execute a work order for the Sibert Avenue Pay to Park Project with H & T Constructors, LLC in the amount of \$56,102.70.

Attachments:

1. H&T Estimate
2. Development Order 18-15 Sibert Ave
Parking

CONTRACTOR: H&T Contractors, LLC.

Date: 6/29/2018

Work Order Number:

Completion Date:

Calendar Days:

Description: Sibert Gravel Parking Lot

Item No.	Description	Unit	Unit Price	Quantity	Extension
1	2" Type SP – 12.5 Asphalt Concrete Superpave (Coarse)	SY	\$9.50	0.00	\$ -
2	1 ½" Type SP – 12.5 Asphalt Concrete Superpave (Fine)	SY	\$8.50	0.00	\$ -
3	1" Type SP - 9.5 Asphalt Concrete Overlay (Fine)	SY	\$7.00	0.00	\$ -
4	Milling of existing asphalt (average 1 in depth)	SY	\$3.00	0.00	\$ -
5	Milling of existing asphalt (average 2 in depth)	SY	\$4.00	0.00	\$ -
6	8" Graded Aggregate Base, delivered and compacted (LBR 100 compacted to 98% modified proctor density per AASHTO T-180)	SY	\$9.50	0.00	\$ -
7	6" Graded Aggregate Base, delivered and compacted (LBR 100 compacted to 98% modified proctor density per AASHTO T-180)	SY	\$8.50	0.00	\$ -
8	4" Graded Aggregate Base, delivered and compacted (LBR 100 compacted to 98% modified proctor density per AASHTO T-180)	SY	\$7.00	0.00	\$ -
9	Stabilized Subbase (12") (LBR 40 compacted to 98% modified proctor density per AASHTO T-180)	SY	\$3.50	1400.00	\$ 4,900.00
10	Stabilized Subbase (6") (LBR 40 compacted to 98% modified proctor density per AASHTO T-180)	SY	\$3.00	0.00	\$ -
11	Prime Coat	SY	\$0.75	0.00	\$ -
12	Tack Coat	SY	\$0.75	0.00	\$ -
13	Asphalt Cut with Abrasive Blade	LF	\$4.00	0.00	\$ -
14	Concrete Cut with Abrasive Blade	LF	\$4.00	0.00	\$ -
15	Silt Fence	LF	\$2.00	725.00	\$ 1,450.00
16	Straw Waddle	LF	\$3.00	0.00	\$ -
17	Manhole Adjustment	EACH	\$400.00	0.00	\$ -
18	Valve Box Adjustment	EACH	\$150.00	0.00	\$ -
19	Removal of Concrete over 6 inches	SY	\$7.50	25.00	\$ 187.50
20	Removal of Asphalt up to 4 inches thick	SY	\$6.00	0.00	\$ -
21	Removal of Asphalt over 4 inches	SY	\$6.00	0.00	\$ -
22	Fill Dirt provided, delivered, spread and compacted on grade	CY	\$12.00	0.00	\$ -
23	Clear & Grub	SY	\$0.22	2450.00	\$ 539.00
24	Debris Hauling	CY	\$12.00	240.00	\$ 2,880.00
25	Tree trimming	HR	\$150.00	0.00	\$ -
26	Aluminum Pipe Guiderail (FDOT Index 870)	LF	\$150.00	0.00	\$ -
27	Guardrail (FDOT Index 400)	LF	\$125.00	0.00	\$ -
28	Mobilization	LUMP	\$2,500.00	1.00	\$ 2,500.00
29	12" inch RCP provided, delivered, and installed	LF	\$28.00	0.00	\$ -
30	15" inch RCP provided, delivered, and installed	LF	\$29.00	0.00	\$ -
31	18" inch RCP provided, delivered, and installed	LF	\$34.00	0.00	\$ -
32	24" inch RCP provided, delivered, and installed	LF	\$42.00	0.00	\$ -
33	30" inch RCP provided, delivered, and installed	LF	\$55.00	0.00	\$ -
34	36" inch RCP provided, delivered, and installed	LF	\$65.00	0.00	\$ -
35	42" inch RCP provided, delivered, and installed	LF	\$90.00	0.00	\$ -
36	48" inch RCP provided, delivered, and installed	LF	\$120.00	0.00	\$ -

37	12" inch ADS Culvert Pipe provided, delivered, and installed	LF	\$20.00	0.00	\$ -
38	15" inch ADS Culvert Pipe provided, delivered, and installed	LF	\$22.00	0.00	\$ -
39	18" inch ADS Culvert Pipe provided, delivered, and installed	LF	\$25.00	0.00	\$ -
40	24" inch ADS Culvert Pipe provided, delivered, and installed	LF	\$30.00	0.00	\$ -
41	30" inch ADS Culvert Pipe provided, delivered, and installed	LF	\$38.00	0.00	\$ -
42	36" inch ADS Culvert Pipe provided, delivered, and installed	LF	\$47.00	0.00	\$ -
43	42" inch ADS Culvert Pipe provided, delivered, and installed	LF	\$85.00	0.00	\$ -
44	48" inch ADS Culvert Pipe provided, delivered, and installed	LF	\$95.00	0.00	\$ -
45	Concrete Headwall or Drainage Structure	CY	\$600.00	0.00	\$ -
46	Mitered end section – medium 12 inches to 15 inches	EACH	\$800.00	0.00	\$ -
47	Mitered end section – large 18 inches to 24 inches	EACH	\$4,000.00	0.00	\$ -
48	Concrete flume (4 in thick)	SY	\$48.00	0.00	\$ -
49	Inlet Apron (4 in thick)	SY	\$48.00	0.00	\$ -
50	Raise existing inlet (assume 3 in adjustment)	EACH	\$1,000.00	0.00	\$ -
51	Lower existing inlet (assume 3 in adjustment)	EACH	\$800.00	0.00	\$ -
52	6 in Diameter Yard Inlet, installed, maximum 2 in depth	EACH	\$600.00	0.00	\$ -
53	Excavation and Haul Off	CY	\$8.00	816.00	\$ 6,528.00
54	Well Points	DAY	\$3,500.00	0.00	\$ -
55	Grout (joint)	EACH	\$500.00	0.00	\$ -
56	Compaction of Subgrade, Soil, and Backfill (Up to 6" Thick)	SY	\$8.00	0.00	\$ -
57	Swale Installation (grading)	CY	\$10.00	200.00	\$ 2,000.00
58	Concrete Collar (any size)	EACH	\$400.00	0.00	\$ -
59	Rip Rap Rubble (up to 12" stone, 18" thick)	SY	\$200.00	0.00	\$ -
60	Rip Rap Rubble (up to 24" stone, 36" thick)	SY	\$400.00	0.00	\$ -
61	6 inch Drain pipe	LF	\$15.00	0.00	\$ -
62	Type "C" inlet installed (maximum depth 6 ft)	EACH	\$2,500.00	0.00	\$ -
63	Concrete Driveway 6 inches thick-fiber reinforced	SY	\$48.00	210.00	\$ 10,080.00
64	Concrete Sidewalk – 4 inches thick installed	SY	\$43.00	0.00	\$ -
65	Concrete Flat/Ribbon Curb fiber reinforced (12" wide by 8" deep)	LF	\$15.00	0.00	\$ -
66	Concrete Type "D" Curb fiber reinforced	LF	\$25.00	0.00	\$ -
67	Concrete Type "E" Curb & Gutter fiber reinforced	LF	\$18.00	0.00	\$ -
68	Concrete Type "F" Curb & Gutter fiber reinforced	LF	\$18.00	0.00	\$ -
69	Concrete Modified (18") Type "F" Curb & Gutter fiber reinforced	LF	\$17.00	0.00	\$ -
70	ADA truncated dome mat installation	SF	\$40.00	0.00	\$ -
71	Traffic Control (MOT) cost	DAY	\$1,500.00	2.00	\$ 3,000.00
72	Bermuda Sod installed	SY	\$5.40	0.00	\$ -
73	St Augustine Sod installed	SY	\$6.75	0.00	\$ -
74	Centipede Sod installed	SY	\$3.30	254.00	\$ 838.20
75	Irrigation Repair	HR	\$75.00	0.00	\$ -
76	Type "C" inlet installed (depth 6-10 ft)	EACH	\$4,000.00	0.00	\$ -
77	Type "C" inlet installed (depth 10 -14 ft)	EACH	\$6,000.00	0.00	\$ -
78	Type "C" inlet installed (maximum depth 6 ft)	EACH	\$2,500.00	0.00	\$ -
				Total	\$ 34,902.70

Additional Contract Items					
Item No.	Description	Unit	Unit Price	Quantity	Extension
79	Asph Reinforcing Fibers for 2" Thick Pvm Contractor Provided	SY	\$ 1.20	-	\$ -
81	Asph Reinforcing Fibers for 1.5" Thick Pvm Contractor Provided	SY	\$ 0.90	-	\$ -
83	Asph Reinforcing Fibers for 1" Thick Pvm Contractor Provided	SY	\$ 0.55	-	\$ -
				Total	\$ -
Contingent Items from Price Sheet		LS	Total	\$ 21,200.00	
				Grand Total	\$ 56,102.70

CONTRACTOR REPRESENTATIVE: _____

DATE _____

DIRECTOR OF PUBLIC SERVICES: _____

DATE _____

CONTRACTOR: H&T Contractors, LLC.

Date:

Work Order Number: Contingent Item Pricing Sheet

Completion Date:

Calendar Days:

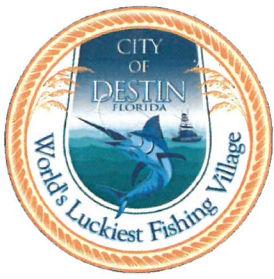
Description of Work:

Item No.	Description	Unit	Unit Price	Quantity	Extension
901	6" Gravel hauled from City yard, Hauled & spread	SY	\$4.50	1400.00	\$ 6,300.00
902	Bumper Blocks	EA	\$40.00	40.00	\$ 1,600.00
903				0.00	\$ -
904				0.00	\$ -
905				0.00	\$ -
906				0.00	\$ -
907				0.00	\$ -
908				0.00	\$ -
909				0.00	\$ -
910				0.00	\$ -
911				0.00	\$ -
912				0.00	\$ -
913				0.00	\$ -
914				0.00	\$ -
915				0.00	\$ -
916				0.00	\$ -
917				0.00	\$ -
918				0.00	\$ -
919				0.00	\$ -
920				0.00	\$ -
				Total	\$ 7,900.00

CONTRACTOR REPRESENTATIVE: _____ DATE _____

DIRECTOR OF PUBLIC SERVICES: _____ DATE _____

* Pricing for items on this list are specific to this work



Community Development Planning Division

4200 Indian Bayou Trail | Destin, FL 32541 | Phone: 850-837-4242 | www.cityofdestin.com

June 28, 2018

Development Order No. 18-15

Final Development Order:

**SIBERT AVE. PUBLIC PARKING LOT
A MINOR DEVELOPMENT
112 SIBERT AVENUE
(18-29-SP)**

Based upon the City's approval and issuance of this Development Order on June 28, 2018, this document will serve as your Final Development Order, and includes all of the provisions and conditions in the attached Technical Review Committee Report.

DETERMINATIONS:

1. This final development order is in accordance with the approved construction documents, which is inclusive of the site plan, drainage plan, landscape plan, outdoor lighting plan, architectural plans, etc., and dated approved June 26, 2018.
2. All the findings and requirements of the Technical Review Committee report are incorporated herein.

CONDITIONS OF APPROVAL:

1. Pursuant to the City of Destin Land Development Code:

Construction of infrastructure must commence within one (1) year of approval date (date from which the Final Development Order is issued by the Community Development Department) of the Final Development Order on **June 28, 2018** (no later than **June 28, 2019**), and must be completed as shown on plans approved by the Technical Review Committee.

WARNING: If the applicant/owner has not obtained a building permit(s) for either the construction of infrastructure or construction of the entire project and that construction has not commenced within one (1) year of issuance of the final development order, the final development order will become null and void and the application for development order approval must be re-initiated (Article 2, Section 2.21.00).



NOTE: Construction of infrastructure shall be defined as site work, grading, or other construction activity (not including clearing and grubbing or demolition of existing structures) related to installation of roadways, access drives, parking lots, underground utilities, stormwater or drainage facilities, or building foundations (Article 2, Section 2.21.00).

NOTE: An applicant/owner who desires to extend the twelve (12) month (1 year) deadline for either the construction of infrastructure or construction of the entire project must submit a written request to the Community Development Department, no less than thirty (30) days prior to the expiration of the twelve (12) month deadline to obtain a building permit and commence construction of infrastructure or construction of the entire project. The applicant may receive only one extension, and such extension shall not exceed one year. The applicant /owner should review Article 2, Section 2.21.00, of the Destin Land Development Code for further explanation of the Development Order extension process.

2. If the applicant fully complies with the requirements of Condition No. I. above, the concurrency capacity allocation status for **“Sibert Avenue Public Parking Lot”** will be protected. **However, the protected concurrency status will be lost and the application for development order approval must be re-initiated if:**
 - A. **Construction permit(s) in association with construction of infrastructure or construction of the entire project are not obtained in accordance with Article 2, Section 2.10.00 of the Land Development Code to maintain concurrency, or**
 - B. **Construction activity ceases for a period of one (1) year after a building permit for construction of infrastructure or construction of the entire project has been issued so that concurrency is not maintained under Article 6 of the Destin Land Development Code.**
3. The applicant must obtain City of Destin permits for the following activities on and off site (these may require appropriate bonding):
 - A. Disturbance of the City's Right-Of-Way (Note: Applicant must obtain the proper ROW permit(s) from the Public Services Department prior to issuance of building permits, unless otherwise exempted by the Public Services Director).
 - B. Pavement cuts.
 - C. Construction of any kind.
 - D. Clearing, grubbing, or demolition.
 - E. Paving, grading, drainage, sidewalks.
 - F. Signage.
 - G. Installation of utilities.
 - H. Construction trailers.

4. The following items must be addressed in the appropriate order:

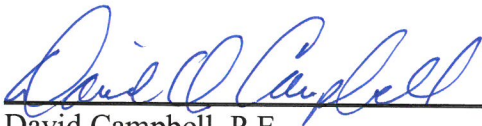
- A. **Prior to the issuance of any City Permit**, a sign must be posted on the subject property notifying the public of the emergency contact information of the person responsible for the project. Refer to section 7.01.02(B) of the Land Development Code for details on the size, location and contents of the sign. Additionally, a posting of emergency contact information sign affidavit must be submitted to the Planning Division prior to the issuance of any permits.
- B. **Prior to the Commencement of Construction**, a permit, with a copy of the demolition plan for the site indicating the location of the Construction Site Screening, must be submitted and approved by the City. Said screening must meet the requirements set forth in Destin Code of Ordinances, Section 6-51 *Screen Criteria*.
- C. **Prior to the issuance of any City Permit**, obtain an Florida Department of Transportation Right-of-Way Construction Permit and submit copy to the Public Services Department.
- D. **Prior to the issuance of any City Permit**, obtain a FDEP NPDES permit and submit a copy to the Public Services Department.
- E. **Prior to the issuance of any City Permit**, a copy of the Northwest Florida Water Management District (NWFWM) storm water permit and a National Pollution Discharge Elimination System (NPDES) storm water construction generic Permit (if applicable) approval shall be provided.
- F. **Prior to the issuance of a Certificate of Occupancy**, all applicable Impact Fees and other outstanding costs associated with this project that are owed to the City must be paid in full.
- G. **Prior to the issuance of a Certificate of Occupancy**, the site layout, landscaping, outdoor lighting and architectural design must be inspected and approved by the Community Development Department.
- H. **Prior to the issuance of a Certificate of Occupancy**, a Stormwater Operation/Maintenance Plan (SWOMP) approved by the City shall be acknowledged and signed by the Owner.
- I. **Prior to the issuance of a Certificate of Occupancy**, assigned address number for the principal building shall be displayed and clearly visible and legible, preferably reflective, from the street or private way on which the building fronts with Arabic numerals not less than three inches in height and one-half inch in width. Numbers must be in a color contrasting to the building or other background. Assigned numbers for principal buildings which are not visible from the street or private way shall additionally be displayed at the intersection of the driveway and servicing street, and attached to a post, wall, fence or mailbox at a level to ensure visibility. *Ref. LDC Section 7.18.04.*



Jennifer Bryla, AICP
Community Development Director
City of Destin

06/28/2018

Date



David Campbell, P.E.
Public Services Director
City of Destin

6-28-18

Date

TECHNICAL REVIEW COMMITTEE REPORT

“SIBERT AVENUE PUBLIC PARKING LOT”: A MINOR DEVELOPMENT (18-29-SP)

ISSUE:

Applicant: City of Destin, Inc.
Location: 112 Sibert Avenue
Request: Approval of a Minor Development identified as “Sibert Ave. Public Parking Lot.” The proposed project consists of adding a gravel parking lot and site lighting.
Parcel Size: The subject property contains 0.51 acres, more or less.
Future Land Use: ROI (Residential, Office & Institutional)
Zoning District: ROI-GD (Residential, Office & Institutional – General Development)
Density: 12.00
Intensity: Not applicable
Application Date: May 29, 2018
Approved Site Plan Date: June 22, 2018

DISCUSSION/FINDINGS:

The City of Destin, Inc., is requesting approval of a Minor Development identified as “Sibert Avenue Public Parking Lot.” The proposed project consists of adding a gravel parking lot and site lighting. The proposed project is located at 112 Sibert Avenue. The subject property contains 0.51 acres, more or less.

COMPREHENSIVE PLAN/ZONING:

The property has a Future Land Use Designation of Residential, Office & Institutional and a Zoning Designation of Residential, Office & Institutional – General Development (ROI-GD). The proposed use is consistent with these land use regulations.

The project, as required by the Comprehensive Plan and the Land Development Code, has undergone a compatibility review and meets the minimum requirements.

DENSITY:

12.00

HEIGHT:

Not applicable.

FLOOR AREA RATIO:

Not applicable.

RIGHT-OF-WAY DEDICATION:

There is no right-of-way dedication involved with this project.

CONCURRENCY MANAGEMENT:

Concurrency requirements have been met:

Traffic: The Transportation Planning Consultant approved the CEC on June 7, 2018.

Stormwater Management: The City's Stormwater Manager signed the CEC on May 24, 2018.

TRAFFIC ANALYSIS:

The traffic analysis, dated May 24, 2018, accurately documents the distribution of vehicle trips necessary for tracking and determining the overall success of the Multimodal Transportation District as outlined in LDC 6.05.05.

SUBDIVISION OR PUD - PLAT:

The project does not include any right-of-way dedication.

AIRPORT PROTECTION:

As proposed, this project is not affected by nor affects the Destin – Ft. Walton Beach Airport. The applicant has indicated on the development order application that the proposed project is not within the Airport Expansion Area. NOTE: If construction necessitates the use of a crane, or other obstruction, which exceeds Federal Aviation Administration FAR 77 Standards (normally 200 feet above ground level), the applicant must request a variance from the FAA for temporary encroachment into this restrictive area and a copy of a completed FAA Form 7460, must be placed on file with the City of Destin prior to the crane, or other obstruction, penetrating the restricted airspace.

SETBACKS AND BUFFERS:

Note: 10' FP = 10' Front Perimeter Landscape Area, 5' CB = 5' Common Boundary Buffer, and 10' VB = 10' Vegetative Buffer. A 5' Common Boundary Buffer is required along the northern and eastern property line, a 10' Front Perimeter Landscape Area is required along the southern and western property line. There is a ten (10) foot distance separation between structures required by the Land Development Code. Shall be in accordance with site plan dated June 22, 2018.

WHITE SANDS ZONE:

The proposed project is located within White Sand Zone 2.

SIGNS:

The FDOT stop sign and stop bar will be included. All future signs must comply with the sign code section of the Destin Land Development Code in effect at the time a sign application is submitted.

UTILITIES:

All utilities are required to be underground.

STORMWATER:

The City Engineer approved the stormwater plan in a memo dated May 24, 2018.

INGRESS/EGRESS:

Access to the property is provided by a twenty-two (22) foot wide one-way drive from Sibert Ave.

SIDEWALKS:

A 66-foot section of five (5) foot sidewalk will be installed along the Sibert Avenue right-of-way adjacent to the property line.

REFUSE COLLECTION:

Not applicable.

LANDSCAPE:

The project meets or exceeds the landscape requirements of the Destin Land Development Code as indicated on the approved plans and as follows:

Open Space Requirements:

Shall be in accordance with the site plan dated June 22, 2018.

Tree Requirements:

The trees on the south east areas of the site will be preserved to satisfy any reforestation requirement. No trees will be removed for this project.

PARKING:

The LDC does not identify specific parking requirements for a parking lot use. There are forty (40) spaces provided by this addition.

STATE/FEDERAL PERMITS REQUIRED BEFORE ISSUANCE OF BUILDING PERMIT:

1. A Florida Department of Environmental Protection general notice permit (for stormwater) has been issued for this site and is on file.

IMPACT FEES:

The owner/applicant must pay the following impact fees prior to the issuance of a Certificate of Occupancy:

Parks: Not applicable.

Public Library: Not applicable.

Police Protection: Not applicable.

Road: Not applicable.

OTHER FEES: Not applicable.

COMMENTS:

Per Community Development Department:

1. **Prior to the issuance of any City Permit**, all the required five (5) foot common boundary buffer vegetation and minor landscape corrections must be shown on the site plan for final approval by the Office of Community Development.
2. **Prior to the issuance of a Clearing Permit**, a clearing plan must be submitted and approved by the Community Development Department.
3. **Prior to the issuance of a Certificate of Occupancy**, all required parking and related landscaping shall be installed, inspected, and approved by the Engineering and Community Development Departments.
4. If the applicant proposes outdoor lighting in the future, an outdoor lighting plan must be submitted to the Office of Community Development for review and approval.

Per Engineering Department:

1. Prior to obtaining a building permit, provide a copy of FDEP approval.



1	NAME	1	NAME
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9	1	9	1
10	1	10	1
11	1	11	1
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100	1	100	1

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: Presentation

TO:

THRU:

FROM:

DATE:

SUBJECT: Councilmember Braden

I. BACKGROUND:

II. DISCUSSION:

- A. Link to Strategic Goals / Objectives:**
- B. Effect on Budget (EOB):**
- C. Level of Service (LOS):**

III. CONCLUSION:

IV. RECOMMENDED MOTION:

Attachments:

None

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: Presentation

TO:

THRU:

FROM:

DATE:

SUBJECT: Councilmember Ramswell

I. BACKGROUND:

II. DISCUSSION:

- A. Link to Strategic Goals / Objectives:**
- B. Effect on Budget (EOB):**
- C. Level of Service (LOS):**

III. CONCLUSION:

IV. RECOMMENDED MOTION:

Attachments:

None

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: Presentation

TO:

THRU:

FROM:

DATE:

SUBJECT: Councilmember Dixon

I. BACKGROUND:

II. DISCUSSION:

- A. Link to Strategic Goals / Objectives:**
- B. Effect on Budget (EOB):**
- C. Level of Service (LOS):**

III. CONCLUSION:

IV. RECOMMENDED MOTION:

Attachments:
None

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: Presentation

TO:

THRU:

FROM:

DATE:

SUBJECT: Councilmember Overdier

I. BACKGROUND:

II. DISCUSSION:

- A. Link to Strategic Goals / Objectives:**
- B. Effect on Budget (EOB):**
- C. Level of Service (LOS):**

III. CONCLUSION:

IV. RECOMMENDED MOTION:

Attachments:

None

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: Presentation

TO:

THRU:

FROM:

DATE:

SUBJECT: Councilmember Marler

I. BACKGROUND:

II. DISCUSSION:

- A. Link to Strategic Goals / Objectives:**
- B. Effect on Budget (EOB):**
- C. Level of Service (LOS):**

III. CONCLUSION:

IV. RECOMMENDED MOTION:

Attachments:

None

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: Action Item

TO:

THRU:

FROM:

DATE:

SUBJECT: Crab Island Water Taxi

I. BACKGROUND:

II. DISCUSSION:

- A. Link to Strategic Goals / Objectives:**
- B. Effect on Budget (EOB):**
- C. Level of Service (LOS):**

III. CONCLUSION:

IV. RECOMMENDED MOTION:

Attachments:
None

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: Presentation

TO:

THRU:

FROM:

DATE:

SUBJECT: Councilmember Destin

I. BACKGROUND:

II. DISCUSSION:

A. Link to Strategic Goals / Objectives:

B. Effect on Budget (EOB):

C. Level of Service (LOS):

III. CONCLUSION:

IV. RECOMMENDED MOTION:

Attachments:

None

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: Presentation

TO:

THRU:

FROM:

DATE:

SUBJECT: Councilmember Morgan

I. BACKGROUND:

II. DISCUSSION:

A. Link to Strategic Goals / Objectives:

B. Effect on Budget (EOB):

C. Level of Service (LOS):

III. CONCLUSION:

IV. RECOMMENDED MOTION:

Attachments:

None

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: Presentation

TO:

THRU:

FROM:

DATE:

SUBJECT: Mayor Gary Jarvis

I. BACKGROUND:

II. DISCUSSION:

A. Link to Strategic Goals / Objectives:

B. Effect on Budget (EOB):

C. Level of Service (LOS):

III. CONCLUSION:

IV. RECOMMENDED MOTION:

Attachments:

None

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: Presentation

TO:

THRU:

FROM:

DATE:

SUBJECT: Land Use Attorney

I. BACKGROUND:

II. DISCUSSION:

A. Link to Strategic Goals / Objectives:

B. Effect on Budget (EOB):

C. Level of Service (LOS):

III. CONCLUSION:

IV. RECOMMENDED MOTION:

Attachments:

None

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: Presentation

TO:

THRU:

FROM:

DATE:

SUBJECT: Discussion of HB 631 (2018), relating to recreational customary use of beaches.

I. BACKGROUND:

II. DISCUSSION:

- A. Link to Strategic Goals / Objectives:**
- B. Effect on Budget (EOB):**
- C. Level of Service (LOS):**

III. CONCLUSION:

IV. RECOMMENDED MOTION:

Attachments:

None

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: Presentation

TO:

THRU:

FROM:

DATE:

SUBJECT: City Attorney

I. BACKGROUND:

II. DISCUSSION:

- A. Link to Strategic Goals / Objectives:**
- B. Effect on Budget (EOB):**
- C. Level of Service (LOS):**

III. CONCLUSION:

IV. RECOMMENDED MOTION:

Attachments:
None

CITY OF DESTIN



AGENDA ITEM

COUNCIL MEETING DATE: July 16, 2018

TYPE OF AGENDA ITEM: Action Item

TO:

THRU:

FROM:

DATE:

SUBJECT: Motion and discussion to ratify all of the motions passed at the June 28, 2018, Special City Council Meeting (public comment should be allowed at the time of the vote on the motion).

I. BACKGROUND: The City Council approved the following motion at their June 28, 2018 special meeting:

1. Motion to move forward with developing the Royal Melvin Heritage Park/Gateway to the Harbor passed 7-0.
2. Motion for the City Council to have the final approval of the conceptual design and final approval of the final plan and design of the park prior to any applications being submitted passed 7-0.
3. Motion for the City Manager, City Attorney, Land Use Attorney and the Mayor to meet behind the scene, discuss and try to work out any issues that they have among them, and report the result of the meeting back to the City Council on July 16, 2018 passed 6-1.
4. Motion to accept the City Attorneys work with the County Commission advising them to hold up submitting any applications until this board has reviewed and approved the final plan and design of the park passed 7-0.

II. DISCUSSION:

- A. Link to Strategic Goals / Objectives:**
- B. Effect on Budget (EOB):**
- C. Level of Service (LOS):**

III. CONCLUSION:

IV. RECOMMENDED MOTION:

Attachments:
None

