

*Dunes*  
*Community Development District*

*February 8, 2019*

# *Dunes Community Development District Agenda*

Friday  
February 8, 2019  
9:30 a.m.

Dunes CDD Administrative Office  
101 Jungle Hut Road  
Palm Coast, Florida  
**Call In #:** 800-264-8432  
**Passcode:** 704298

- I. Roll Call & Agenda
- II. Audience Comments
- III. Approval of the Minutes
  - A. January 11, 2019 Meeting
- IV. Reports and Discussion Items
  - Discussion on Capacity Fee Issues for Commercial Accounts
  - Hammock Dunes Marshes Update
  - Discussion on Geographic Area for Board of Supervisors Seats
  - Renaissance / Beach Walk Development Update
  - Discussion on Sewer Service to County Parcel
  - B. Discussion on Weir Structures / MalaCompra Drainage
  - C. Retirement Program Update and Proposed Resolutions
  - D. Discussion of Statewide Mutual Aid Agreement and Proposed Resolution
- V. Staff Reports
  - Attorney
  - E. Engineer – Report

- Manager
- Bridge Report for January

F. Additional Budget Items Report

VI. Supervisors' Requests and Audience Comments

VII. Financial Reports

G. Balance Sheet & Income Statement

H. Community Projects Schedule

I. Assessment Receipts Schedule

J. Approval of Check Register

VIII. Next Meeting Scheduled for March 8, 2019 @ 9:30 a.m. at the Dunes CDD Administrative Office, 101 Jungle Hut Road, Palm Coast, Florida

IX. Adjournment

*A.*

MINUTES OF MEETING  
DUNES COMMUNITY DEVELOPMENT DISTRICT

The regular meeting of the Board of Supervisors of the Dunes Community Development District was held Friday, January 11, 2019 at 9:30 a.m. at the Dunes CDD Administrative Office, 101 Jungle Hut Road, Palm Coast, Florida.

Present and constituting a quorum were:

John G. Leckie, Jr.	Chairman
Gary Crahan	Vice Chairman
George DeGovanni	Assistant Secretary
Charles Swinburn	Assistant Secretary
Dennis Vohs	Treasurer

Also present were:

Greg Peugh	District Manager
Jim Perry	District Representative
David Ponitz	District Engineer
Michael Chiumento	District Counsel
George Bagnall	Hammock Dunes Owners Association

The following is a summary of the discussions and actions taken at the January 11, 2019 meeting. A copy of the proceedings can be obtained by contacting the District Representative.

**FIRST ORDER OF BUSINESS**

**Roll Call**

Mr. Leckie called the meeting to order at 9:30 a.m.

**SECOND ORDER OF BUSINESS**

**Audience Comments**

Mr. Bagnall stated I have a few topics I'm interested in; the geographic division of the Board of Supervisors, the HDOA and stormwater issue, a billing delay, the marshes and the connections fees if Renaissance goes ahead. Regarding the discussion of the geographic area for the Board of Supervisors, I was the president of the HDOA for about seven and a half years and we were divided up by Districts in Hammock Dunes and we had problems getting talent. If you restrict who can apply for what position it's going to be harder to get the talent you need. I think if maybe the Board, under the present circumstances, tried to do some recruiting of talented

people in these various neighborhoods you can find the right people and they could get elected no matter where they live. It's just hard to find people with the experience you need. You pointed out at one of the meetings that originally there was a selection of people to be on the Board and they were picked based on their talents. To do a similar thing you have to go through the election process but I know we have a lot of talented people in these communities so I think that's a better way to go. I also feel that those who are Florida residents should be the ones that make the decision, not the geographic area. I know you haven't made a decision on which way it would go if you did do it, but if you said "we're going to take two people from one area, two people from one area, and one from another", like was mentioned in the minutes, you might have four people in one area that are talented, and have the ability to be a great asset to the Board, but only two of them can be on the Board because they're in the wrong geographic area. Also, as far as the Florida citizens are concerned those are the voters and the voters in something as small as this should vote over the Board administrators. One of the committees of the HDOA have a meeting this afternoon and one of the topics on the agenda is to decide whether the HDOA should take a position as to how they feel it should be done.

Mr. Bagnall continued, the second item of concern is the stormwater. I don't ever recall the HDOA being responsible for the stormwater and I doubt seriously if the HDOA wants to be responsible for anything that happens on this Renaissance project as far as stormwater is concerned. The next item of concern is connection fees. If Renaissance goes through will the connection fees set up be the same as it is for the rest of Hammock Dunes?

Mr. Peugh responded no it won't be the same because right now the Homeowners Association owns all of those credits for Hammock Dunes. I assumed it wouldn't be the same because they would have to pay up front unless Hammock Dunes wants to own that and we haven't really gotten into it because they haven't paid anything.

Mr. Bagnall asked if Renaissance is taken into Hammock Dunes then they would receive the \$3,500 per connection?

Mr. Peugh responded they would pay the District now because Hammock Dunes does not own the Renaissance Credits.

Mr. DeGiovanni stated initially ITT was transferred to HD Associates and that parcel at the time of transfer was part of Hammock Dunes. Then in 2005 or 2006 HD Associates sold that parcel, but it was initially part of the total property of Hammock Dunes with the development to

be defined. Therefore, when we bought the connection fee agreement from HD Associates when I was president we assumed the connection fee capacity. The capacity at that time was not defined in terms of what lots and now there is excess capacity available excluding the vacant lots on Hammock Dunes, so when I was president we assumed if Renaissance was repurchased or re-annexed in Hammock Dunes, which it originally was, then the vacant lots that would be developed in there would be under Hammock Dunes Owners Association connection fee agreement and therefore that same agreement would then apply to those lots.

Mr. Peugh stated I wasn't aware of that. I thought this was a separate entity so I stand corrected. We will sit down and go through this.

Mr. Bagnall stated I'd like to discuss a billing delay. You read my meter around the second or third of the month and then send the bill out at the end of the month. When I was in the meter reading business 30 years ago the idea of utilities was to get the meter ran and get the billing out as quickly as possible so you could get the money back. You could pick up three weeks to a month on your cash flow if you got the billing out when you read the meter. I don't understand why it takes until the end of the month before you can send out the billing. From the homeowners side if there is a leak, you don't find out about the leak for who knows how many weeks and you know you're going to be delayed at least a month because of the billing situation. I had a situation a few years back where I had a leak that started slow and picked up speed as time went on. You say you'll give a rebate, but you give a rebate on the sewer water, which is a very small portion of the total. It seems like it would be something for the District to look into.

Mr. Peugh stated our billing is delayed because we have an older system and we're looking at that, there's just been a lot of things on the list besides that. We're working on it.

Mr. Bagnall stated the marshes have been neglected forever and they get worse every year so we'd like to see them cleaned up. The job you did over at the seventh hole is fantastic but we have several other areas that have invasive species so I'd really like to see improvement.

Mr. Leckie stated we will get to that.

### **THIRD ORDER OF BUSINESS**

### **Approval of Minutes**

#### **A. December 14, 2018 Meeting**

Mr. Crahan, Mr. Swinburn and Mr. DeGiovanni provided corrections to the minutes, which will be included in the final version.

On MOTION by Mr. Crahan seconded by Mr. Swinburn with all in favor the minutes of the December 14, 2018 meeting were approved as amended.

#### **FOURTH ORDER OF BUSINESS**

#### **Reports and Discussion Items**

##### **Discussion on Capacity Fee Issues for Commercial Accounts**

Mr. Peugh stated the Hammock Beach pool usage is down significantly this month. It's the lowest we've seen it in a long time so their improvements are working. Dave is diligently working on the other commercial accounts it's just taking a lot longer than we expected to reconcile all of those spreadsheets. Once we get that done we're going to get Dick Ryan's input and then we will send out letters to those that are over capacity. Hammock Dunes Club has applied for additional capacity and we're working to move that along.

##### **Hammock Dunes Marshes Update**

Mr. Peugh stated marsh TB is finished. On the rest of the marshes we are still waiting on a formal response from St. Johns regarding what our proposal was and what theirs is.

##### **Discuss Weir Structures / Malacompra Drainage**

Mr. Peugh stated we've received a scope of work from ETM and we are negotiating the fee. Their first fee was around \$64,000, higher than I was expecting, so we want to look at their scope of work and make it a little more manageable number and make sure they understood exactly what we wanted. Once we get that I will bring it to the Board and we can discuss it.

##### **Discussion on Geographic Area for Board of Supervisors Seats**

Mr. Chiumento stated we will submit the request to the Attorney General within the next two weeks and we anticipate either comments or request for clarification within 60 days from when they receive the request. Typically an opinion is issued within six months of submitting a request. I'll send a copy of the submittal so you can read over our request.

Mr. DeGiovanni asked at some point do the communities have a comment period?



Mr. Chiumento responded all the Attorney General opinion is requesting is does the law permit what we're asking, not whether we're going to do it. In the event the District decided to take that step forward then there would be a comment period. We'd have to go through rulemaking at that time.

### **Renaissance / Beach Walk Development Update**

Mr. Peugh stated I just got the revised plan from Adam Mengel at the County on what the Beach Walk developer proposed. I went to the planning board meeting on Tuesday night and they discussed this. On the latest submittal they do not have an entrance on Hammock Dunes Parkway which is what we were concerned about. Two people spoke against the development because they wanted to maintain the trees and they didn't like the density or lack of open space within this development. I stated that the Dunes Community Development District does not support any additional private or commercial entrances or curb cuts on Hammock Dunes Parkway so that's in their official public record now. Also, Jack signed a letter and I will be sending that to Craig Coffey and Adam Mengel with the planning board. They tabled further discussion until the February meeting.

Mr. Crahan asked what's the next step on that?

Mr. Peugh responded it will go the planning board at the February meeting and they will vote on it. My impression is it will probably pass.

In regard to Renaissance, as George suggested, I contacted Mike Gill and discussed the stormwater. There seems to be a disconnect between what the architects are saying they've told the HDOA and what they're telling us so we've clarified that with Mike Gill and the HDOA to make sure we're on the same page. They hadn't discussed stormwater at all with the homeowners association. Our concern is there's a pipe between lots six and seven and there is a 15' easement. The pipe is 24" I believe and it's 7' deep. If we ever had to repair it we could be right at the home's foundations and we do not want that, so we've asked for a 25' easement from the architects unless they come up with a better solution.

### **Retirement Program Update**

Mr. Peugh stated the retirement program is scheduled to be in place in February. The folks at Principal and Bates & Company didn't tell me about a fee, which will be an additional

\$4,000 annually because you have to have two separate accounts; one for the 401A and one for the 457B. The fee is due to them misinterpreting the Dunes being a non-profit. I told them we were a governmental entity. Bates is going to reduce their fees because of the mistake but Principal would not reduce their rates.

### **Discussion on Sewer Service to County Parcel**

Mr. Leckie stated until the County makes their decision I don't think we have any further discussion on whether we accept the proposal or not but we can discuss it briefly.

Mr. Peugh stated Dave and I went to the workshop on Monday and there were presentations by the County Attorney and the County Administrator. I would say there were about 90 people in attendance and about 20 speakers. Half were for it and half were against it. I'd say more of the audience was against the Bings Landing project. The biggest issues were the alcohol license, the destruction of the tree canopy and the archeological impacts that might happen on that site. The County administrator presented six options and you can find all of this on the County's website in their agenda package.

I researched the Publix agreement that started in 2005. It does not speak to whether it's temporary or not. We assumed it would go back on the Palm Coast service area if they ever extended a force main or service line up to the Bings Landing area. Dick Ryan said it was so far in the future that they didn't worry about it at the time and it would more or less be semi-permanent.

We're doing a total accounting of the capacity of the wastewater treatment plan. The current rating of that plant is 500,000 gallons a day. When we get this expansion done there will be 210,000 gallons added to it. We need to make sure we have enough capacity and room at this site to expand. I think we could go to a million gallons a day pretty easily. One of the things with Bings Landing is we don't want to be put in a situation of telling the residents they can't build their home because we don't have current capacity so we always want to stay ahead of that. The other thing to think about is where do we stop? There may be other failing septic systems so it's something to think about. On the positive side, it may be an opportunity to negotiate some things with the County.

**FIFTH ORDER OF BUSINESS**

**Staff Reports**

**Attorney**

There being none, the next item followed.

**B. Engineer - Report**

Mr. Ponitz reviewed his report, a copy of which was included in the agenda package.

Mr. Swinburn asked when do you think the wastewater treatment plant expansion will be finished?

Mr. Ponitz responded it's estimated for August and they're on schedule.

Mr. Swinburn asked after it's finished could we program into the appropriate Board meeting a tour of the new plant with you guys explaining how it works?

Mr. Peugh responded absolutely. One thing I wanted to bring to your attention is we've had some change orders at about \$45,000-\$50,000. The vast majority is due to underground pipes being larger than expected.

**Manager**

**C. Bridge Report for December**

Mr. Peugh stated vehicle traffic was up about 3% and revenue was down 3% from last year again due to more people using their bridge cards. We also cleared out 5,859 accounts. We had a few hiccups with accounts that were cleared but were not supposed to be for different reasons but we think we've corrected all of those. The total for the cleared accounts was \$114,835.02. With those accounts cleared we're down to about 18,000 total active accounts and of those 450 are using the website so it increases every month.

**D. Additional Budget Items Report**

Mr. Peugh stated the European Village revised their policy and I expect to see a copy of that in the next week so they are working with us.

**SIXTH ORDER OF BUSINESS**

**Supervisors' Requests and Audience Comments**

Mr. Crahan stated I'm concerned about our Jungle Hut intersection. There was a relatively significant accident there on Monday or Tuesday. The sight line coming east on Jungle Hut looking north is terrible. I think it's the palmettos that are the problem.

Mr. Peugh stated after that crash happened I went out and looked at it. What the traffic engineers will tell you is you're supposed stop at the stop mark and then creep out until you can see it. When I crept out I could see past the palmettos, and maybe it's my height that was different than the standard, but the tree was in the way for me. I can cut the palmettos back.

Mr. Crahan stated I would start with the palmettos and see what affect that has.

Mr. Peugh stated we will cut those back and see if it's sufficient and if not then we will look at the trees.

Mr. Perry stated as of right now the sight line is in compliance with FDOT standards.

## **SEVENTH ORDER OF BUSINESS**

### **Financial Reports**

#### **E. Balance Sheet & Income Statement**

#### **F. Community Projects Schedule**

#### **G. Approval of Check Register**

Mr. Swinburn asked why there were so many entries under the Bank of America Credit Card check. Mr. Peugh responded that I do not know but I will find out.

Mr. Swinburn stated on the community projects fund we've got this almost \$1.4 million dollars sitting there creating a pretty good yield but it's not being useful to anybody. We've got the MalaCompra drainage project, which was \$900,000, we pledged \$400,000 and to the County for Dune restoration and we have the \$56,000 in interest that we agreed to give the County for future tolls. Is anything happening or is it just going to sit there forever?

Mr. Peugh responded I asked Mr. Coffey when I talked to him a few months ago and he said he would send a bill and that was supposed to happen last July. I'll ask the next administrator.

On MOTION by Mr. Crahan seconded by Mr. Swinburn with all in favor the check register was approved.

## **EIGHTH ORDER OF BUSINESS**

**Next Meeting Scheduled for Friday,  
February 8, 2019 @ 9:30 a.m. at the Dunes  
CDD Administrative Office, 101 Jungle Hut  
Road, Palm Coast, Florida**

## **NINTH ORDER OF BUSINESS**

### **Adjournment**

On MOTION by Mr. Vohs seconded by Mr. Swinburn with all in favor the meeting was adjourned.

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Secretary/Assistant Secretary

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Chairman/Vice Chairman

*B.*

**SCOPE OF SERVICES**  
**IRRIGATION SOURCING MASTER PLAN**  
**DUNES COMMUNITY DEVELOPMENT DISTRICT**

**BACKGROUND:**

Dunes Community Development District (DCDD) currently utilizes a combination of four different sources of water to meet irrigation demand, and seeks to assess the adequacy of these current sources in meeting anticipated future growth in irrigation demand when the residential area becomes fully built-out.

The task order detailed below will evaluate the anticipated future irrigation demand and assess the capacity limits of current sources.

**SCOPE OF SERVICES:**

This task order includes the four tasks detailed below:

**TASK 1 - FUTURE IRRIGATION DEMAND:**

This task will estimate the anticipated irrigation demand when the residential area becomes fully built-out.

DCDD has previously provided to ETM the irrigation pumping records for the period of record from 2010 through October 9, 2018 for the previous task order, and such records will be utilized in the current task.

In addition, DCDD will provide an update of those records through the most recent date available, along with the number of currently developed lots and the number of future developed lots. If possible, DCDD will also provide the historical number of developed lots for each year from 2010 through 2018.

ETM will correlate this data into average usage per lot, and estimate future built-out usage.

## **TASK 2 - CAPACITY LIMITS OF CURRENT SUPPLY SOURCES**

DCDD will provide the following currently available information:

- A) Existing SJRWMD CUP limits.
- B) For the City of Palm Coast (COPC) reclaimed water supply:
  - 1) Capacity included in current agreement.
  - 2) Estimated ability/willingness of COPC to supply additional reclaimed supply based on current Waste Water Treatment Plant (WWTP) limitations.
  - 3) Any known planned upgrades to the WWTP, along with estimated additional reclaimed supply capacity and timing of when upgrades are scheduled.
  - 4) Transmission main details, including estimated pipe flow limitations.
- C) For the DCDD reclaimed water supply:
  - 1) Current WWTP maximum physical capacity to provide reclaimed water (i.e. without consideration of CUP limits).
  - 2) Current WWTP actual operating reclaimed supply capability based on current inflows.
  - 3) Estimated actual operating reclaimed supply capability based on anticipated inflows at future build-out.
  - 4) Any known planned upgrades to the WWTP, along with estimated additional reclaimed supply capacity and timing of when upgrades are scheduled.
- D) For the DCDD irrigation supply well(s):
  - 1) Estimated maximum pumping capability (i.e. without consideration of CUP limits).
  - 2) Existing info on chloride concentrations.
  - 3) Estimated maximum chloride concentration allowable in the irrigation water supplied to the District to avoid vegetative impacts.
- E) For the DCDD stormwater management system:

Information on the intermediate weir near Hotel Trace Boulevard, dividing the lake system into northerly and southerly components.

ETM will correlate this information to identify and summarize the supply capacity restraints.

## **DELIVERABLE**

The deliverable for this task order will consist of a Technical Memorandum documenting the results of the above tasks and summarizing the assessment of whether the current sources will be sufficient to meet the anticipated future growth in irrigation demand.





**SCOPE & FEE SUMMARY**  
**IRRIGATION SOURCING MASTER PLAN**  
**DUNES COMMUNITY DEVELOPMENT DISTRICT**

TASKS		Principal (hrs)	Project Manager (hrs)	Senior Engineer (hrs)	CADD Technician (hrs)	Admin Support (hrs)	Total
1)	<b>FUTURE IRRIGATION DEMAND:</b> Estimate the anticipated irrigation demand when the residential area becomes fully built-out. This task includes coordination with DCDD staff to obtain: <ul style="list-style-type: none"> <li>- Updated irrigation pumping records including the number of currently developed lots and the anticipated number of future developed lots (this may include the historical number of developed lots for each year from 2010 through 2018).</li> </ul> ETM will correlate this data into average usage per lot, and estimate future built-out usage.	\$7,696	4	36			40
2)	<b>CAPACITY LIMITS OF CURRENT SUPPLY SOURCES:</b> The DCDD will provide the following currently available information regarding: <ul style="list-style-type: none"> <li>- Existing SJRWMD CUP limits</li> <li>- Current/Future City of Palm Coast (COPC) reclaimed water supply</li> <li>- Current/Future DCDD reclaimed water supply</li> <li>- DCDD irrigation supply well(s)</li> <li>- DCDD stormwater management system</li> </ul> ETM will correlate this information to identify and summarize the supply capacity restraints.	\$26,744	2	8	128		138
3)	<b>Preparation of Technical Memorandum</b>	\$4,545	1	1	20	3	25
<b>Total =</b>		<b>\$38,985</b>	<b>3</b>	<b>13</b>	<b>184</b>	<b>0</b>	<b>203</b>



18433-9



# Technical Staff Report 1729

**INDIVIDUAL MANAGEMENT AND STORAGE OF SURFACE WATERS  
TECHNICAL STAFF REPORT**

February 8, 1999

**Applicant:** Lowe/Ocean Hammock, Ltd.  
Attn: Robert Devore, Vice President  
P. O. Box 354489  
Palm Coast, Florida 32135

**Consultant:** Scott Morton, P.E.  
Gee & Jenson E-A-P, Inc.  
One Harvard Circle  
West Palm Beach, Florida 33409

**Agent:** N/A

**County:** Flagler

**Project Name:** Ocean Hammock Tract II, Phase III at  
Hammock Dunes

**Section:** 21, 28, 29, 33, and 40 **Township:** 10S

**Range:** 31E

**Acres Owned:** 976.84 acres

**Project Acreage:** 902.48 acres

**General Description OF APPLICATION NO.4-035-0013AM8:** This application is for the authorization to modify Tract II, Phase II of Hammock Dunes and to construct a stormwater management system to serve Tract II, Phase III of the residential subdivision and golf course known as Ocean Hammock.

**Authority:** Chapter 373 F.S.; Chapter 40C-4.041(2)(b)(2) F.A.C.

**Existing Land Use:** Undeveloped uplands and wetlands

**Hydrologic Basin(s):** Pellicer Creek Unit (Planning Unit 9B)

**Receiving Water Body(ies):** Intracoastal Waterway **Class:** III

**Easements/Restrictions:** Yes

**Operation and Maintenance Entity:**

Homeowner's Association  
Lowe/Ocean Hammock, Ltd.  
P. O. Box 354489  
Palm Coast, Florida 32137

• **Comments:**

The Hammock Dunes Tract II, Phase II and Ocean Hammock Tract II, Phase III project is located in Flagler County, north of the existing Hammock Dunes Subdivision and is bordered on the south by Jungle Hut Road, on the north by Malacompra Road, on the east by the Atlantic Ocean, and on the west by State Road A-1-A. The project is within the Hammock Dunes conceptual permit and the project qualifies for grandfathering pursuant to 373.414(12) and 373.421(7), F.S.

The original Hammock Dunes development located to the south of the proposed project was permitted for construction on February 11, 1987 under permit number 4-035-0013. Since the original permit was issued several modifications have been issued for projects located south of Jungle Hut road. On August 12, 1997 a permit was issued for a project located north of Jungle Hut road under permit number 4-035-0013M6 for the construction of a stormwater management system to serve the Ocean Ridge development (Tract II, Phase I) and the access roadway. On May 12, 1998 the permit for Hammock Dunes Tract II, Phase II was issued and authorized the applicant to construct three additional subdivisions, additional access roadways, and a pond area for fill material.

The Tract II, Phase II and III developments will now consist of a master surface water management system to serve the previously permitted residential developments, future residential development, golf course area and associated roadways for a total of 902.48-acres. Under the Tract II, Phase II permit a total of 11 wet detention ponds (Lakes 1-10 and 14) and 2 dry retention areas were authorized. Under this modification a total of 25 wet detention ponds will serve the entire 902.48-acre development. The stormwater runoff generated by the previously permitted and proposed developments will be directed to one of the wet detention areas by curb & gutter, pipe flow, and/or overland flow. The wet detention areas are designed to provide stormwater quality treatment and flood detention storage in accordance with the applicable design and performance criteria in chapters 40C-42 and 40C-4, F.A.C.

The applicant proposes to remove the control structure located within Lake Number 1 and to construct a control structure in Lake Number 9. This will allow the previously permitted lakes to be interconnected with the proposed lakes located in Tract II, Phase III. The normal water level within the Tract II, Phase II wet detention ponds will remain at an elevation of 4.00 and the Tract II, Phase III wet detention ponds will maintain a normal water level of 3.50.

The final outfall for the entire development will be controlled by a control structure which will be constructed within Lake Number 25. Lake Number 25 discharges into an existing mosquito control ditch which discharges into an existing ditch south of Malacompra Road. The Malacompra Road ditch discharges into the Intracoastal Waterway via an existing ditch block weir located east of State Road A-1-A and two existing 36-inch pipes under State Road A-1-A. The existing ditch block weir is in poor condition and will be reconstructed under this permit. The Intracoastal Waterway is the receiving waterbody for this development.

\*Detailed construction plans for the future residential development and hotel site located in Tract II, Phase III are not available, therefore, the applicant will be required to submit detailed paving and grading plans for each drainage basin for District approval prior to beginning construction within that basin. The three residential developments located in Tract II, Phase II must be constructed in accordance with the approved plans referenced in the permit conditions under permit number 4-035-0013AM7.

Since the project is located in Flagler County, a coastal county, consistency with the Coastal Zone Management Plan is required. Commenting agencies were notified of the application and no comments were submitted. The issuance of this permit would constitute the state's determination that the project is consistent with the Coastal Zone Management Plan, in accordance with S.373.428, F.S.

The Hammock Dunes project site is an ecologically diverse piece of property. Within its boundaries are several different community types which include coastal oak scrub, primary dune, upland hardwood hammock, and both isolated and tidally influenced inter-dunal depressions.

The total acreage of inter-dunal depressions on the development portion of the site is 39.65 acres. Only 2.12 acres of these areas are isolated. The remaining 37.54 acres of inter-dunal depressions are connected to waters of the state and are wetland delineation pursuant to 373.421(7) F.S., a great-grandfathering provision that requires use of the pre Henderson wetland delineation methodology for certain projects. These areas, however, are jurisdictional for the Army Corp of Engineers and the project is under review by that agency at this time.

The 2.12 acres of isolated inter-dunal depressions are all small systems ranging in size from 0.08 acre to 0.60 acre. They have scattered vegetation which includes cordgrass, sedges, rushes, and grasses. These areas are often dry due to the sandy soils but provide temporary pools during rain events and provide feeding areas for wading birds. Mitigation is required for these wetlands, pursuant to Section 10.7.4 of the MSSW Applicant's Handbook, because threatened and endangered species have been reported to use these wetlands in the past.

To offset wetland impacts 246.12 acres of upland hardwood hammock, 3.92 acres of inter-dunal swale and 3.99 acres of isolated wetlands have been deeded to Flagler County. This area, referred to as the 'Malacompra Greenway' or 'Greenway' lies on the west side of the site and borders State Road A1A on the east. The preservation of the Greenway was required by the Development Order issued by Flagler County in March 1984. The Greenway acreage is not contiguous, but instead is divided into three major sections which are separated in the northern half by existing development and in the southern half, by natural area not part of the preservation. This land is specified for use as passive recreation. While more restrictive measures on land use, such as conservation easements or deed restrictions are generally required to offset wetland impacts, the acreage of land being deeded to Flagler County far exceeds typical

\*mitigation ratios. This level of protection at a ratio of 116:1 sufficiently offsets proposed impacts to 2.12 acres of isolated wetland impacts.

Secondary and cumulative impacts are exempt from review in this project due to the conceptual permit which was issued in 1983.

Staff believes that the proposed project meets all applicable conditions for permitting criteria of Section 10.7.4 of the MSSW Applicant's Handbook and the design criteria and objectives of the District set forth in Chapter 40C-4, and 40C-42, F.A.C.

**Wetland Inventory (acres)**

Total Wetlands on Project Site:	6.11
Total Wetlands Preserved:	3.99
Total Wetlands Disturbed:	00.00
Total Wetlands Lost:	2.12
Total Wetlands Created as Mitigation:	00.00
Total Wetlands Enhanced or Restored as Mitigation:	00.00
Other Compensation:	250.04*
*Upland preservation	

**Conditions for Application Number 4-035-0013AM8:**

**General MSSW CONDITIONS:** 1-13

**Special MSSW CONDITIONS:** 1, 10, 13, 22, 23 and 28

**Tables:** N/A

**Other Conditions:**

1. The proposed surface water management system must be constructed pursuant to the plans received by the District on December 15, 1998.
2. Prior to beginning construction within each drainage basin, detailed paving and grading plans must be submitted for District review and approval. If the plans demonstrate conformance with the issued permit, a letter of authorization will be granted.



# PERMIT APPLICATION APPRAISAL FORM - BIOLOGICAL REPORT

MSSW File Number: 4-035-0013M8

WRM File Number:       

Project Name: Ocean Hammock

County: Flagler

Applicant: Lowe/Ocean Hammock Ltd.

Waterbody:       

Class: I II III IV V

Outstanding Florida Waterbody (if applicable): N/A

Inspection by: Sandy McGee, Lisa Grant

Date of Inspection: 9/23/98, 6/97

Attach photographs and site map indicating photo stations and directions of view. Attach sketches or notes on site plan if needed for clarification of descriptions.

## MSSW Project Description [to be used on TSR and permit]

- ☐ Construction and operation of a new system  
☐ Alteration and operation of an existing system not previously permitted by the District  
☒ Modification of a system previously permitted by the District (check one of the boxes below)  
☐ Alteration and operation of an existing system; previous permit number:         
☐ Construction and operation of additional phases of a system; previous permit number:         
☐ Removal of a system  
☐ Abandonment of a system  
☐ Re-application for permit that has expired  
☐ Extension of permit prior to expiration

The project consists of construction of a stormwater management system  
to serve Tract II, Phase III of the residential subdivision  
and golf course known as Ocean Hammock.

## WRM Project Description [to be used on TSR and permit]

Construction in waters of the State including the excavation of        cubic yards of material from        acres of         
       and the placement of        cubic yards of fill material in        acres of        for       

(complete if applicable): The project also includes construction of a stormwater management system to serve the        acre project.

The system consists of

<p><b>Project History</b></p> <p>pre-application meetings</p> <p>related permits</p> <p>previous/existing violations (if they exist)</p>	<p>1995, 1996 wetland delineations were reviewed by Sandy McGee</p> <p>→ 4-035-0013C, 4-035-0013M - M7</p>
<p><b>Construction Techniques and Turbidity Controls</b></p> <p>if dredging in waters is proposed, describe the sediment characteristics</p>	<p>Silt fences will be used where appropriate.</p> <p>See plans.</p>

### Site Biophysical Characteristics

<p><b>Vegetative Community</b></p> <p>community description - both uplands and wetlands (assign each wetland an i.d. number for description purposes - see page 4 of form)</p> <p>community types</p> <p>condition of community</p> <p>surrounding landuse</p>	<p>Community types include coastal oak scrub, primary dune, hardwood hammock, and inter-dunal swales.</p> <p>Wetlands on site (i.e. <u>isolated</u> inter-dunal swales) have poor hydrology - little or no organic matter in soil mostly <i>Spartina bakerii</i>. This may be normal for these types of systems.</p>
--	--

<p><b>Site Disturbances</b></p> <p>degree and types of existing site disturbances</p> <p>exotic/nuisance species</p>	<p>N/A</p>
<p><b>Hydrologic Characteristics</b></p> <p>current conditions</p> <p>normal/historical conditions</p>	<p>Possibly drier than historical conditions, but varies with the season.</p>
<p><b>Wildlife Use</b></p> <p>observed or reasonably anticipated (including T or E species)</p> <p>role of site in overall trophic structure of area, including use by man</p> <p>attach macro-invertebrate assessment (if applicable)</p>	<p>Wading birds, including some T &amp; E species, gopher tortoise, deer, alligator, snakes, amphibians, etc., Florida scrub jay.</p> <p>Possibility of Fla. pine snake, Fla. mouse, gopher frog, and eastern indigo snake.</p>
<p><b>Water Quality</b></p> <p>characterize existing quality, include suspected cause of current problems (if any exist)</p>	<p>No suspected problems.</p>

## Wetland/Waterbody Impact Summary

Wetland Encroachments (attach additional sheets if necessary)

<u>wetland I.D.</u>	<u>size (acres)</u>	<u>impact (acres/code*)</u>	<u>isolated/ W.O.S.</u>	<u>ditch (yes/no)</u>	<u>co-dominant species</u>
---------------------	-------------------------	---------------------------------	-----------------------------	---------------------------	----------------------------

See Table 1.

\*codes: FH, FW, SH, SW (from wetland inventory)

Open Water Encroachments:

<u>site I.D.</u>	<u>size (acres)</u>	<u>impact (acres)</u>	<u>isolated/ W.O.S.</u>	<u>ditch (yes/no)</u>
------------------	-------------------------	---------------------------	-----------------------------	---------------------------

N/A

## Wetland Impact/Mitigation Proposal Summary

See Table 2

# PERMIT Mitigation

Project: Ocean Hammock  
 Form: date 1/13/99 by SLM  
 See back ☐  
 Data keyed     /     /     by    

Permit # 4 - 035 - 0013M8 (no "A")  
 Check if related #/initials are **new** or **update** ☐  
 Related #     -     -     A     (w/ "A")  
 Compliance by     (use three initials)

Mitigation	# of sites if yes
<b>MI CReation</b>	Y <input checked="" type="radio"/> N
<b>MICR Freshwater Woody</b>	<u>   </u>
<b>MICR Freshwater Herbaceous</b>	<u>   </u>
<b>MICR Saltwater Woody</b>	<u>   </u>
<b>MICR Saltwater Herbaceous</b>	<u>   </u>
<b>MI REstoration</b>	Y <input checked="" type="radio"/> N
<b>MIRE Freshwater Woody</b>	<u>   </u>
<b>MIRE Freshwater Herbaceous</b>	<u>   </u>
<b>MIRE Saltwater Woody</b>	<u>   </u>
<b>MIRE Saltwater Herbaceous</b>	<u>   </u>
<b>MI ENhancement</b>	Y <input checked="" type="radio"/> N
<b>MIEN HYdrologic improvement</b>	<u>   </u>
<b>MIEN EXotic Removal</b>	<u>   </u>
<b>MIEN PLanting</b>	<u>   </u>
<b>MIEN OTHER (specify on back)</b>	<u>   </u>
<b>MI Preservation oN-site</b>	<input checked="" type="radio"/> Y N
<b>MIPN WETland preservation</b>	<u>26</u>
<b>MIPN UPland preservation</b>	<u>3</u>
<b>MI Preservation oFf-site</b>	Y <input checked="" type="radio"/> N
<b>MIPF WETland preservation</b>	<u>   </u>
<b>MIPF UPland preservation</b>	<u>   </u>
<b>DEsign (plans and permit)</b>	
<b>DE mitigation PLAN w/permit</b>	<input checked="" type="radio"/> Y N
<b>DE Soils Infor. with plan</b>	Y <input checked="" type="radio"/> N
<b>DE Planting Scheme w/plan</b>	Y <input checked="" type="radio"/> N
<b>DE MONitoring reports req</b>	AN BI QU MO <input checked="" type="radio"/> N
<b>DE Success Criteria specified</b>	Y <input checked="" type="radio"/> N
<b>DE Exotic Control specified</b>	Y <input checked="" type="radio"/> N
<b>DE other MAint. required</b>	Y <input checked="" type="radio"/> N
<b>DE Correct Measures specified</b>	Y <input checked="" type="radio"/> N
<b>DE AS-Built required</b>	Y <input checked="" type="radio"/> N
<b>DE permit Condition Problems</b>	Y <input checked="" type="radio"/> N
<b>DE MULch required</b>	Y <input checked="" type="radio"/> N
<b>DE Hydrologic Monitoring req</b>	Y <input checked="" type="radio"/> N
<b>DE Planting Required</b>	Y <input checked="" type="radio"/> N
<b>DE Plant Inventory required</b>	Y <input checked="" type="radio"/> N
<b>DE no. of MONitoring YeaRs</b>	<u>   </u>
<b>DE Deed Restrictions</b>	Y <input checked="" type="radio"/> N
<b>DE Conservation Easement</b>	<input checked="" type="radio"/> Y N
<b>DE COntstruction start DaTe:</b>	<u>2/13/99</u>

permit <b>CO</b> mpliance (administrative)	
<b>CO MONitoring reports</b>	Y N <input checked="" type="radio"/> NR
<b>COMO REceived</b>	<u>   </u> / <u>   </u> / <u>   </u>
<b>COMO DUE DaTe</b>	<u>   </u> / <u>   </u> / <u>   </u>
<b>COMO REceived DaTe</b>	<u>   </u> / <u>   </u> / <u>   </u>
<b>CO Easement Restrictions</b>	
<b>COER REceived</b>	<input checked="" type="radio"/> Y N NR <i>disregard</i>
<b>COER DUE DaTe</b>	<u>   </u> / <u>   </u> / <u>   </u>
<b>COER EXhibits received DaTe</b>	<u>   </u> / <u>   </u> / <u>   </u>
<b>COER Legal Review</b>	Y N
<b>COER APproved DaTe</b>	<u>   </u> / <u>   </u> / <u>   </u>
<b>COER Certified copy Due DaTe</b>	<u>   </u> / <u>   </u> / <u>   </u>
<b>COER Cert. copy Received DaTe</b>	<u>   </u> / <u>   </u> / <u>   </u>
<b>CO AS-built</b>	
<b>COAS REceived</b>	Y N <input checked="" type="radio"/> NR
<b>COAS DUE DaTe</b>	<u>   </u> / <u>   </u> / <u>   </u>
<b>COAS REceived DaTe</b>	<u>   </u> / <u>   </u> / <u>   </u>
<b>CO Hydrologic Monitoring</b>	
<b>COHM report REceived</b>	Y N <input checked="" type="radio"/> NR
<b>COHM DUE DaTe</b>	<u>   </u> / <u>   </u> / <u>   </u>
<b>COHM REceived DaTe</b>	<u>   </u> / <u>   </u> / <u>   </u>
<b>CO Plant Inventory REceived</b>	Y N <input checked="" type="radio"/> NR
<b>COPIRE DaTe</b>	<u>   </u> / <u>   </u> / <u>   </u>
<b>CO PERmit compliance</b>	
<b>COPE In Compliance</b>	Y N
<b>COPE measures NEcessary</b>	ADMIN SITE BOTH N
<b>COPE Schedule Revisit</b>	Y N
<b>COPE SR DaTe</b>	<u>   </u> / <u>   </u> / <u>   </u>
<b>ACTION measures</b>	
<b>AC Permittee Notified</b>	Y N
<b>ACPN DaTe</b>	<u>   </u> / <u>   </u> / <u>   </u>
<b>ACPN BY</b>	CALL MTG LTR
<b>AC DUE DaTe</b>	<u>   </u> / <u>   </u> / <u>   </u>
<b>AC Response Received</b>	Y N
<b>ACRR DaTe</b>	<u>   </u> / <u>   </u> / <u>   </u>
<b>AC Problems Corrected</b>	Y N SOME
<b>ACPC DaTe</b>	<u>   </u> / <u>   </u> / <u>   </u>
<b>AC EXtension letter</b>	Y N
<b>ACEX DaTe</b>	<u>   </u> / <u>   </u> / <u>   </u>
<b>Tickle reminder</b>	
<b>TI ACTION COMO COER COAS COHM COPE SR AC</b>	
<b>TI DaTe</b>	<u>   </u> / <u>   </u> / <u>   </u>

cc: permit file

[illegible]

**NOTES:** (reference bold letters for each comment)

GIS/ADMINISTRATIVE MSSW APPLICATION TRACKING SHEET

Application Number: 4-035-0013AM8-ERP

Reviewer(s): BAGGETT MCGEE

Date Received: 8/18/98

Applicant: LOWE/OCEAN HAMMOCK LTD.

Project Name: OCEAN HAMMOCK

\*\*\*\*\*

MAPPING INFORMATION:

Acceptable as Received: YES

Hydrologic Basin: OTHER

MAP NUMBER

QUAD

2

BEVERLY-B

Date Application Entered: 8/25/98

Date Application Mapped: 8/26/98

Initials: AR

\*\*\*\*\*

Request for Additional Information must be mailed by: 9/15/98

Regulatory Meeting Date if determined technically/administratively  
Complete: 11/10/98

INFORMATION PROVIDED BY REVIEWING STAFF:

Date 1st RAI sent: _____	Date 1st Resp. received: _____
Date 2nd RAI sent: _____	Date 2nd Resp. received: _____
Date 3rd RAI sent: _____	Date 3rd Resp. received: _____
Date 4th RAI sent: _____	Date 4th Resp. received: _____

Date Application Complete: \_\_\_\_\_

Schedule for \_\_\_\_\_ Regulatory Meeting (Approval/Denial)

\*\*\*\*\*

\*\* NOTE: PLEASE RETURN WITH THE TSR FOLDER.





**SCOPE OF SERVICES  
FEASIBILITY STUDY FOR  
HOTEL TRACE WEIR REMOVAL  
DUNES COMMUNITY DEVELOPMENT DISTRICT**

**BACKGROUND:**

The Dunes Community Development District (DCDD) stormwater system consists of 25 lakes permitted through the St. Johns River Water Management District (SJRWMD) that are hydraulically connected and discharge through a single outfall. An existing weir structure is located internally within this system, near Hotel Trace Blvd. An existing stormwater pump station is also located on the lake system, which provides supplemental irrigation supply to the golf courses and community.

DCDD staff anticipates that future increased withdrawals of stormwater from the lake system may be required to supply future increases in irrigation demand. The internal weir may be a hindrance to accessing water from the lakes located on the north side of the weir, therefore DCDD desires to explore the feasibility of removing this weir.

The task order detailed below will:

- a) Determine the anticipated magnitude and extent of changes to flood stages and flows that would be caused by removing the weir,
- b) Assess whether any adverse impacts would be anticipated from these changes, and
- c) If not, then modify the SJRWMD permit and prepare construction plans for weir removal.

Services will be performed in two Phases:

Phase 1 will be a Feasibility Study: Including items “a” and “b” above, culminating in a Technical Memorandum.

Phase 2 will be Plans & Permitting: Including item “c” above, and will only be performed if DCDD deems the changes in Phase 1 to be acceptable.

**PHASE 1 SCOPE OF SERVICES - FEASIBILITY STUDY:** Includes tasks 1 through 6 detailed below:

**TASK 1 - SJRWMD PERMIT RESEARCH**

The SJRWMD online permitting website indicates that the original DCDD stormwater permit has been incrementally modified approximately 48 times over the years to incorporate various changes to the system.

The intent of this task is to determine the hydraulic specifics of the currently permitted conditions for use in establishing the baseline existing conditions to which the proposed changes will be compared.

ETM will download pertinent files from the SJRWMD website, and review and compile this information to determine the hydraulic parameters to be used in tasks 2 & 3 below.

## **TASK 2 - FUNCTIONAL ANALYSIS**

ETM will assess the information from task 1 above to determine the original intended function for the internal weir at Hotel Trace Blvd. Possibilities may include (but are not limited to) flood control, wetland preservation, aesthetics, etc.

## **TASK 3 - EXISTING CONDITIONS HYDRAULIC MODELING**

ETM will prepare an Existing Conditions hydrologic and hydraulic (H&H) computer model using the information from task 1 above, as supplemented by any currently available as-built data to be furnished by DCDD. The model will be used to calculate the Existing flood stages and flows associated with the current SJRWMD permit.

## **TASK 4 - PROPOSED CONDITIONS HYDRAULIC MODELING**

ETM will prepare a Proposed Conditions H&H model by revising the Existing Conditions model to reflect removal of the internal weir at Hotel Trace Blvd, and calculate the Proposed flood stages and flows associated with removal of the weir.

Pre-Post stage and flow comparison tables will be prepared to identify the magnitude of anticipated changes for all locations (nodes) within the model.

#### **TASK 5 - LOWER WATER LEVEL ASSESSMENT**

It is anticipated that removal of the weir may lower the Normal Water Elevation (NWL) in the existing lakes in the southerly portion of the system.

This task includes an allowance for ETM to retain a structural engineer to provide a preliminary assessment of whether the change in NWL would be anticipated to cause any significant adverse impacts to existing adjacent structures (lake bank bulkheads, etc.)

This preliminary assessment is intended to be subjective in nature (i.e. not including detailed calculations), and to be based on the structural engineer's professional experience.

#### **TASK 6 - TECHNICAL MEMORANDUM**

ETM will prepare a Technical Memorandum documenting the results of tasks 1 through 5 above, and summarizing the anticipated changes and assessment of impacts.

This task will conclude Phase 1 services, and allow DCDD to review and determine whether the proposed changes and impacts are acceptable. If deemed acceptable, ETM will proceed with the Phase 2 services below.

#### **PHASE 2 SCOPE OF SERVICES - PLANS & PERMITTING:**

Includes tasks 7 & 8 detailed below:

#### **TASK 7 - SJRWMD PERMIT MODIFICATION**

ETM will prepare and submit a permit modification application to SJRWMD to allow removal of the weir. DCDD will provide the application fee.

#### **TASK 8 - CONSTRUCTION PLANS**

Upon issuance of the SJRWMD permit modification, ETM will prepare a construction plan set for the weir removal. DCDD has indicated the plan set should be in a simplified format, as necessary for DCDD to get quotes from local contractors, and not be a fully detailed format as would be necessary for public bid.

**DELIVERABLES**

The deliverable for Phase 1 of this task order will consist of a Technical Memorandum documenting the results of tasks 1 through 5 above, and summarizing the anticipated changes and assessment of impacts.

The deliverable for Phase 2 of this task order, if authorized by DCDD, will consist of an application for modification of the SJRWMD permit, and associated set of construction plans for weir removal.



**SCOPE & FEE SUMMARY**  
**HOTEL TRACE WEIR REMOVAL FEASIBILITY STUDY**  
**DUNES COMMUNITY DEVELOPMENT DISTRICT**

TASKS		Principal (hrs)	Project Manager (hrs)	Senior Engineer (hrs)	CADD Technician (hrs)	Admin Support (hrs)	Total
1) SJRWMD PERMIT RESEARCH	\$14,324		2	72			74
2) FUNCTIONAL ANALYSIS	\$1,552			8			8
3) EXISTING CONDITIONS HYDRAULIC MODELING	\$7,760			40			40
4) PROPOSED CONDITIONS HYDRAULIC MODELING	\$3,104			16			16
5) LOWER WATER LEVEL ASSESSMENT	ETM = \$1,730		1	8			9
	Structural Subconsultant Allowance <sup>1</sup> = \$5,000						
6) TECHNICAL MEMORANDUM	\$4,102	1	2	16	2	2	23
FEASIBILITY STUDY Subtotal = \$37,572		1	5	160	2	2	170
7) SJRWMD PERMIT MODIFICATION	\$5,449		4	24		1	29
8) CONSTRUCTION PLANS	\$5,414	1	1	16	16		34
PLANS & PERMITTING Subtotal = \$10,863		1	5	40	16	1	63
Total = \$48,435		2	10	200	18	3	233
		1%	4%	86%	8%	1%	

<sup>1</sup> Estimated allowance. Upon DCDD approval of draft staff hour summary, ETM will seek a proposal from a structural subconsultant, and update this amount for final DCDD approval.

DRAFT

*C.*



## **RESOLUTION 2019-04**

### **A RESOLUTION AUTHORIZING THE ADOPTION OF A QUALIFIED RETIREMENT PLAN**

**WHEREAS**, the Dunes Community Development District (District) is a special purpose unit of local government established under the provision of Chapter 190 Florida Statutes for the purpose of planning, financing, constructing, installing, and/or acquiring certain improvements, facilities and services in conjunction with the development of lands located within the District; and

**WHEREAS**, the District employs personnel for the purpose of maintaining and operating the District Facilities; and

**WHEREAS**, the District recognizes the importance of attracting and retaining qualified personnel; and

**WHEREAS**, on December 14, 2018 the Board of Supervisors (Board) approved the establishment of a Retirement Program for its employees; and

**WHEREAS**,

### **NOW, THEREFORE BE IT RESOLVED BY THE BOARD OF SUPERVISORS OF THE DUNES COMMUNITY DEVELOPMENT DISTRICT:**

WHEREAS, after review and evaluation by the Board of Supervisors, the District has decided to adopt the Dunes Community Development District Retirement Plan ("Plan"), a qualified retirement plan, for the benefit of eligible employees; and

WHEREAS, the District wishes to appoint as Trustees of the Plan:

John G. Leckie Jr., Chairman of the Board of Supervisors, and  
Gregory L. Peugh, District Manager

NOW, THEREFORE, BE IT RESOLVED that the District hereby adopts the Plan, to be effective on 1-1-2019, retroactive;



RESOLVED FURTHER that either Trustee is authorized to execute the Plan document and authorize the performance of any other actions necessary to implement the adoption of the Plan. The District will maintain a copy of the Plan, as approved by the Trustee, in its files; and

RESOLVED FURTHER that the District Manager will act as administrator of the Plan and will be responsible for performing all actions necessary to carry out the administration of the Plan. The District Manager may designate any other person or persons to perform the actions necessary to administer the Plan; and

RESOLVED FURTHER that Plan participants shall be provided with a summary of the Plan provisions within a reasonable period of time following the adoption of the Plan.

Adopted this 8<sup>th</sup> day of February 2019.

---

John G. Leckie Jr., Chairman

---

Gregory L. Peugh, Secretary



## **RESOLUTION 2019-05**

### **A RESOLUTION AUTHORIZING THE ADOPTION OF A QUALIFIED RETIREMENT PLAN**

**WHEREAS**, the Dunes Community Development District (District) is a special purpose unit of local government established under the provision of Chapter 190 Florida Statutes for the purpose of planning, financing, constructing, installing, and/or acquiring certain improvements, facilities and services in conjunction with the development of lands located within the District; and

**WHEREAS**, the District employs personnel for the purpose of maintaining and operating the District Facilities; and

**WHEREAS**, the District recognizes the importance of attracting and retaining qualified personnel; and

**WHEREAS**, on December 14, 2018 the Board of Supervisors (Board) approved the establishment of a Retirement Program for its employees; and

**WHEREAS**,

### **NOW, THEREFORE BE IT RESOLVED BY THE BOARD OF SUPERVISORS OF THE DUNES COMMUNITY DEVELOPMENT DISTRICT:**

WHEREAS, after review and evaluation by the Board of Supervisors, the District has decided to adopt the Dunes Community Development District 457 Plan ("Plan"), a qualified retirement plan, for the benefit of eligible employees; and

WHEREAS, the District wishes to appoint as Trustees of the Plan:

John G. Leckie Jr., Chairman of the Board of Supervisors, and  
Gregory L. Peugh, District Manager

NOW, THEREFORE, BE IT RESOLVED that the District hereby adopts the Plan, to be effective on 1-1-2019, retroactive;

RESOLVED FURTHER that either Trustee is authorized to execute the Plan document and authorize the performance of any other actions necessary to implement the adoption of the Plan. The District will maintain a copy of the Plan, as approved by the Board of Supervisors, in its files;

RESOLVED FURTHER that the District Manager will act as administrator of the Plan and will be responsible for performing all actions necessary to carry out the administration of the Plan. The District Manager may designate any other person or persons to perform the actions necessary to administer the Plan; and

RESOLVED FURTHER that Plan participants shall be provided with a summary of the Plan provisions within a reasonable period of time following the adoption of the Plan.

Adopted this 8<sup>th</sup> day of February 2019.

---

John G. Leckie Jr., Chairman

---

Gregory L. Peugh, Secretary

*D.*

## Greg Peugh

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**From:** Jonathan Lord <JLord@flaglercounty.org>  
**Sent:** Wednesday, December 26, 2018 2:55 PM  
**To:** 'obeverlybeacht@cfl.rr.com'; Alvin Jackson (Ajackson@bunnellcity.us); Larry Newsom (lnewsom@cityofflaglerbeach.com); Beau Falgout (BFalgout@palmcoastgov.com); Mayor Leslie Babonis (Town of Marineland); Mark Positano (markefmcd@outlook.com); George Flint (GFlint@gmscfl.com); Greg Peugh; Howard McGaffney (McGaffneyH@WHHAssociates.com); Craig Wrathell (info@huntersridgecdd1.net); Janice Davis (Janice.Davis@inframark.com); Vivian Carvalho (Vivianc@fishkind.com); Janice Davis (Janice.Davis@inframark.com)  
**Cc:** Tom Foster (tfoster@bunnellpd.us); scox@fbfire.org; Forte, Jerry (gforte@palmcoastgov.com); Nicole Graves  
**Subject:** EM Partners Meeting; Statewide Mutual Aid  
**Attachments:** SMAA (2018) - Information Sheet.pdf; SMAA (2018) - Template.pdf; Consent - SMAA 2018 - 2a) Resolution Statewide Mutual Aid.doc; Consent - SMAA 2018 - 0) SR.doc

Municipalities and Special Districts, good afternoon:

At last week's EM Partners Meeting, I shared the importance of signing-on to and/or updating your entities participation in the Statewide Mutual Aid Agreement (SMAA).

The SMAA is a single statewide agreement that applies to all counties, municipalities, and special districts in Florida. It allows for the provision and reception of Mutual Aid, in emergencies and disasters. The Agreement automatically renews, once executed.

The following entities signed an older version of the SMAA around 2001/2002.

Even though you have signed the 2001 SMAA, please proceed with re-signing based on the new updated language.

- Beverly Beach
- Bunnell
- Flagler Beach
- Palm Coast

The following entities have not yet signed on to the SMAA; please proceed with becoming signatories.

- Marineland
- East Flagler Mosquito Control District
- Deer Run CDD
- Dunes CDD
- Gardens at Hammock Beach CDD
- Grand Haven CDD
- Hunters Ridge CDD
- Palm Coast Park CDD
- Tomoka CDD
- Town Center at Palm Coast CDD

Attached you will find a sample Board Memo, Resolution, and the actual SMAA.

If you have any questions, please do not hesitate to reach out to me.

Please keep me up to date with your progress on executing the SMAA.

Thank you and Happy Holidays

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PLEASE NOTE: Florida has a very broad public records law. Most written communications to or from the Flagler County Board of County Commissioners and employees regarding public business are public records available to the public and media upon request. Your e-mail communications may be subject to public disclosure.

**Jonathan Lord**  
Emergency Management Chief

E: [JLord@flaglercounty.org](mailto:JLord@flaglercounty.org) | V: 386-313-4240 | W: [www.flaglercounty.org](http://www.flaglercounty.org)



**Flagler County Board of County Commissioners**  
1769 E. Moody Blvd, Bldg #3  
Bunnell, FL 32110





# STATEWIDE MUTUAL AID AGREEMENT (SMAA)

## INFORMATION SHEET

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The Statewide Mutual Aid Agreement (SMAA) has been updated for 2018. To make sure that all are working under the most recent version of the agreement, the Florida Division of Emergency Management is requesting that all counties, cities, and districts update their agreements to the 2018 version.

*The 2018 update includes the following provisions:*

Allowing the SMAA to be used for smaller events; no declaration of a state of emergency is needed for the agreement to be activated. This allows for a formal mutual aid process for the entities within Florida to use.

In using the SMAA for mutual aid, the requesting entity agrees to reimburse the assisting party per the terms of reimbursement in the SMAA. However, if the terms for reimbursement are to vary from the provisions of the SMAA, this needs to be specified via the Form B, and signed off by both parties prior to the assistance being rendered.

The SMAA automatically renews each year; only the contact information needs to be updated by using the Form C each year.

### Signing the Agreement:

A copy of the SMAA with **original signature** should be submitted, or two if you need one signed by FDEM and returned for your records.

Counties should sign **PAGE 15** of the agreement.

Cities should sign **PAGE 16** of the agreement.

Educational Districts should sign **PAGE 17** of the agreement.

Community Colleges or State Universities should sign **PAGE 18** of the agreement.

Special Districts should sign **PAGE 19** of the agreement.

Authorities should sign **PAGE 20** of the agreement.

Native American Tribes should sign **PAGE 21** of the agreement.

Community Development Districts should sign **PAGE 22** of the agreement.



**REQUIRED Documentation to Accompany the Agreement:**

A cover letter stating an address to send the copy of the agreement back for your records.

A completed copy of Form C, **PAGE 23** of the agreement. Form C should be updated annually or as elections or appointments occur.

A Certificate of Liability Insurance or Resolution of Self Insurance.

**Signed Agreements should be sent to:**

Florida Division of Emergency Management

ATTN: Alonna Vinson

Bureau of Response, Logistics Section

2555 Shumard Oak Blvd

Tallahassee, FL 32399

**FDEM Contact Information:**

Alonna Vinson

Mutual Aid Branch Director & EMAC Coordinator

Bureau of Response | Logistics Section

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O: 850-815-4280

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STATE OF FLORIDA

## **DIVISION OF EMERGENCY MANAGEMENT**

**RICK SCOTT**  
Governor

**WESLEY MAUL**  
Director

### **STATEWIDE MUTUAL AID AGREEMENT**

This Agreement is between the FLORIDA DIVISION OF EMERGENCY MANAGEMENT ("Division") and the local government signing this Agreement (the "Participating Parties"). This agreement is based on the existence of the following conditions:

A. The State of Florida is vulnerable to a wide range of disasters that are likely to cause the disruption of essential services and the destruction of the infrastructure needed to deliver those services.

B. Such disasters are likely to exceed the capability of any one local government to cope with the emergency with existing resources.

C. Such disasters may also give rise to unusual technical needs that the local government may be unable to meet with existing resources, but that other local governments may be able to offer.

D. The Emergency Management Act, Chapter 252, provides each local government of the state the authority to develop and enter into mutual aid agreements within the state for reciprocal emergency aid and assistance in case of emergencies too extensive to be dealt with unassisted, and through such agreements to ensure the timely reimbursement of costs incurred by the local governments which render such assistance.

E. Pursuant to Chapter 252, the Division has the authority to coordinate assistance between local governments during emergencies and to concentrate available resources where needed.

Based on the existence of the foregoing conditions, the parties agree to the following:

#### **ARTICLE I.**

**Definitions.** As used in this Agreement, the following expressions shall have the following meanings:

A. The “Agreement” is this Agreement, which shall be referred to as the Statewide Mutual Aid Agreement (“SMAA”).

B. The “Division” is the Division of Emergency Management

C. The “Participating Parties” to this Agreement are the Division and any and all special districts, educational districts, and other local and regional governments signing this Agreement.

D. The “Requesting Parties” to this Agreement are Participating Parties who request assistance during an emergency.

E. The “Assisting Parties” to this Agreement are Participating Parties who render assistance in an emergency to a Requesting Party.

F. The “State Emergency Operations Center” is the facility designated by the State Coordinating Officer to manage and coordinate assistance to local governments during an emergency.

G. The “Comprehensive Emergency Management Plan” is the biennial Plan issued by the Division in accordance with § 252.35(2)(a), Florida Statutes.

H. The “State Coordinating Officer” is the official whom the Governor designates, by Executive Order, to act for the Governor in responding to a disaster, and to exercise the powers of the Governor in accordance with the Executive Order, Chapter 252, Florida Statutes, and the State Comprehensive Emergency Management Plan.

I. The “Period of Assistance” is the time during which any Assisting Party renders assistance to any Requesting Party in an emergency, and shall include both the time necessary for the resources and personnel of the Assisting Party to travel to the place specified by the Requesting Party and the time necessary to return them to their place of origin or to the headquarters of the Assisting Party.

J. A “special district” is any local or regional governmental entity which is an independent special district within the meaning of section 189.012(3), Florida Statutes, regardless of whether established by local, special, or general act, or by rule, ordinance, resolution, or interlocal agreement.

K. An “educational district” is any school district within the meaning of section 1001.30, Florida Statutes and any community school and state university within the meaning of section 1000.21, Florida Statutes.

L. An “interlocal agreement” is any agreement between local governments within the meaning of section 163.01(3)(a), Florida Statutes.

M. A “local government” is any educational district or any entity that is a “local governmental entity” within the meaning of section 11.45(1)(e), Florida Statutes.

N. Any expressions not assigned definitions elsewhere in this Agreement shall have the definitions assigned them by the Emergency Management Act.

## **ARTICLE II.**

**Applicability of the Agreement.** A Participating Party may request assistance under this Agreement for a “major” or “catastrophic disaster” as defined in section 252.34, Florida Statutes. If the Participating Party has no other mutual aid agreement that covers a “minor” disaster or other emergencies too extensive to be dealt with unassisted, it may also invoke assistance under this Agreement for a “minor disaster” or other such emergencies.

## **ARTICLE III.**

**Invocation of the Agreement.** In the event of an emergency or threatened emergency, a Participating Party may invoke assistance under this Agreement by requesting it from any other Participating Party, or from the Division if, in the judgment of the Requesting Party, its own resources are inadequate to meet the emergency.

A. Any request for assistance under this Agreement may be oral, but within five (5) calendar days must be confirmed in writing by the County Emergency Management Agency of the Requesting Party, unless the State Emergency Operations Center has been activated in response to the emergency for which assistance is requested.

B. All requests for assistance under this Agreement shall be transmitted by County Emergency Management Agency of the Requesting Party to either the Division, or to another Participating Party. If the Requesting Party transmits its request for Assistance directly to a Participating Party other than the Division, the Requesting Party and Assisting Party shall keep the Division advised of their activities.

C. The Division shall relay any requests for assistance under this Agreement to such other Participating Parties as it may deem appropriate, and shall coordinate the activities of the Assisting Parties so as to ensure timely assistance to the Requesting Party. All such activities shall be carried out in accordance with the State's Comprehensive Emergency Management Plan.

D. Nothing in this Agreement shall be construed to allocate liability for the costs of personnel, equipment, supplies, services and other resources that are staged by the Division, or by other agencies of the State of Florida, for use in responding to an emergency pending the assignment of such personnel, equipment, supplies, services and other resources to an emergency support function/mission. The documentation, payment, repayment, and reimbursement of all such costs shall be rendered in accordance with the Comprehensive Emergency Management Plan, and general accounting best practices procedures and protocols.

#### **ARTICLE IV.**

**Responsibilities of Requesting Parties.** To the extent practicable, all Requesting Parties seeking assistance under this Agreement shall provide the following information to the Division and the other Participating Parties. In providing such information, the Requesting Party may use Form B attached to this Agreement, and the completion of Form B by the Requesting Party shall be deemed sufficient to meet the requirements of this Article:

A. A description of the damage sustained or threatened;

B. An identification of the specific Emergency Support Function or Functions for which such assistance is needed;

C. A description of the specific type of assistance needed within each Emergency Support Function;

D. A description of the types of personnel, equipment, services, and supplies needed for each specific type of assistance, with an estimate of the time each will be needed;

E. A description of any public infrastructure for which assistance will be needed;

F. A description of any sites or structures outside the territorial jurisdiction of the Requesting Party needed as centers to stage incoming personnel, equipment, supplies, services, or other resources;

G. The place, date and time for personnel of the Requesting Party to meet and receive the personnel and equipment of the Assisting Party; and

H. A technical description of any communications or telecommunications equipment needed to ensure timely communications between the Requesting Party and any Assisting Parties.

#### **ARTICLE V.**

**Responsibilities of Assisting Parties.** Each Participating Party shall render assistance under this Agreement to any Requesting Party to the extent practicable that its personnel, equipment, resources and capabilities can render assistance. If a Participating Party which has received a request for assistance under this Agreement determines that it has the capacity to render some or all of such assistance, it shall provide the following information to the Requesting Party and shall transmit it without delay to the Requesting Party and the Division. In providing such information, the Assisting Party may use Form B attached to this Agreement, and the completion of Form B by the Assisting Party shall be deemed sufficient to meet the requirements of this Article:

A. A description of the personnel, equipment, supplies and services it has available, together with a description of the qualifications of any skilled personnel;

B. An estimate of the time such personnel, equipment, supplies, and services will continue to be available;

C. An estimate of the time it will take to deliver such personnel, equipment, supplies, and services at the date, time and place specified by the Requesting Party;

D. A technical description of any communications and telecommunications equipment available for timely communications with the Requesting Party and other Assisting Parties; and

E. The names of all personnel whom the Assisting Party designates as Supervisors.

F. The estimated costs of the provision of assistance (use FEMA's Schedule of Equipment Rates spreadsheet attached to Form B.)

## ARTICLE VI.

**Rendition of Assistance.** After the Assisting Party has delivered its personnel, equipment, supplies, services, or other resources to the place specified by the Requesting Party, the Requesting Party shall give specific assignments to the Supervisor(s) of the Assisting Party, who shall be responsible for directing the performance of these assignments. The Assisting Party shall have authority to direct the manner in which the assignments are performed. In the event of an emergency that affects the Assisting Party, all personnel, equipment, supplies, services and other resources of the Assisting Party shall be subject to recall by the Assisting Party upon not less than five (5) calendar days' notice or, if such notice is impracticable, as much notice as is practicable under the circumstances.

A. For operations at the scene of *catastrophic* and *major* disasters, the Assisting Party shall to the fullest extent practicable give its personnel and other resources sufficient equipment and supplies to make them self-sufficient for food, shelter, and operations unless the Requesting Party has specified the contrary. For *minor* disasters and other emergencies, the Requesting Party shall be responsible to provide food and shelter for the personnel of the Assisting Party unless the Requesting Party has specified the contrary. In its request for assistance the Requesting Party may specify that Assisting Parties send only self-sufficient personnel or self-sufficient resources.

B. Unless the Requesting Party has specified the contrary, it shall to the fullest extent practicable,



coordinate all communications between its personnel and those of any Assisting Parties, and shall determine all frequencies and other technical specifications for all communications and telecommunications equipment to be used.

C. Personnel of the Assisting Party who render assistance under this Agreement shall receive their usual wages, salaries and other compensation, and shall have all the duties, responsibilities, immunities, rights, interests, and privileges incident to their usual employment. If personnel of the Assisting Party hold local licenses or certifications limited to the county or municipality of issue, then the Requesting Party shall recognize and honor those licenses or certifications for the duration of the support.

## **ARTICLE VII.**

**Procedures for Reimbursement.** Unless the Division or the Assisting Party, as the case may be, state the contrary in writing, the ultimate responsibility for the reimbursement of costs incurred under this Agreement shall rest with the Requesting Party, subject to the following conditions and exceptions:

A. In accordance with this Agreement, the Division shall pay the costs incurred by an Assisting Party in responding to a request that the Division initiates on its own, and not for another Requesting Party.

B. An Assisting Party shall bill the Division or other Requesting Party as soon as practicable, but not later than thirty (30) calendar days after the Period of Assistance has closed. Upon the request of any of the concerned Participating Parties, the State Coordinating Officer may extend this deadline for cause.

C. If the Division or the Requesting Party protests any bill or item on a bill from an Assisting Party, it shall do so in writing as soon as practicable, but in no event later than thirty (30) calendar days after the bill is received. Failure to protest any bill or billed item in writing within thirty (30) calendar days shall constitute agreement to the bill and the items on the bill and waive the right to contest the bill.

D. If the Division protests any bill or item on a bill from an Assisting Party, the Assisting Party shall have thirty (30) calendar days from the date of protest to present the bill or item to the original

Requesting Party for payment, subject to any protest by the Requesting Party.

E. If the Assisting Party cannot reach a mutual agreement with the Division or the Requesting Party to the settlement of any protested bill or billed item, the Division, the Assisting Party, or the Requesting Party may elect binding arbitration to determine its liability for the protested bill or billed item in accordance with Section F of this Article.

F. If the Division or a Participating Party elects binding arbitration, it may select as an arbitrator any elected official of another Participating Party, or any other official of another Participating Party whose normal duties include emergency management, and the other Participating Party shall also select such an official as an arbitrator, and the arbitrators thus chosen shall select another such official as a third arbitrator.

G. The three (3) arbitrators shall convene by teleconference or videoconference within thirty (30) calendar days to consider any documents and any statements or arguments by the Department, the Requesting Party, or the Assisting Party concerning the protest, and shall render a decision in writing not later than ten (10) business days after the close of the hearing. The decision of a majority of the arbitrators shall bind the parties, and shall be final.

H. If the Requesting Party has not forwarded a request through the Division, or if an Assisting Party has rendered assistance without being requested to do so by the Division, the Division shall not be liable for the costs of any such assistance. All requests to the Federal Emergency Management Agency (FEMA) for the reimbursement of costs incurred by any Participating Party shall be made by and through the Division.

I. If FEMA denies any request for reimbursement of costs which the Division has already advanced to an Assisting Party, the Assisting Party shall repay such costs to the Division, but the Division may waive such repayment for cause.

## **ARTICLE VIII.**

**Costs Eligible for Reimbursement.** The costs incurred by the Assisting Party under this Agreement shall be reimbursed as needed to make the Assisting Party whole to the fullest extent practicable.

A. Employees of the Assisting Party who render assistance under this Agreement shall be entitled to receive from the Assisting Party all their usual wages, salaries, and any and all other compensation for mobilization, hours worked, and demobilization. Such compensation shall include any and all contributions for insurance and retirement, and such employees shall continue to accumulate seniority at the usual rate. As between the employees and the Assisting Party, the employees shall have all the duties, responsibilities, immunities, rights, interests and privileges incident to their usual employment. The Requesting Party shall reimburse the Assisting Party for these costs of employment.

B. The costs of equipment supplied by the Assisting Party shall be reimbursed at the rental rate established in FEMA's Schedule of Equipment Rates (attached to Form B), or at any other rental rate agreed to by the Requesting Party. In order to be eligible for reimbursement, equipment must be in actual operation performing eligible work. The labor costs of the operator are not included in the rates and should be approved separately from equipment costs. The Assisting Party shall pay for fuels, other consumable supplies, and repairs to its equipment as needed to keep the equipment in a state of operational readiness. Rent for the equipment shall be deemed to include the cost of fuel and other consumable supplies, maintenance, service, repairs, and ordinary wear and tear. With the consent of the Assisting Party, the Requesting Party may provide fuels, consumable supplies, maintenance, and repair services for such equipment at the site. In that event, the Requesting Party may deduct the actual costs of such fuels, consumable supplies, maintenance, and services from the total costs otherwise payable to the Assisting Party. If the equipment is damaged while in use under this Agreement and the Assisting Party receives payment for such damage under any contract of insurance, the Requesting Party may deduct such payment from any item or items billed by the Assisting Party for any of the costs for such damage that may otherwise be payable.

C. The Requesting Party shall pay the total costs for the use and consumption of any and all consumable supplies delivered by the Assisting Party for the Requesting Party under this Agreement. In the case of perishable supplies, consumption shall be deemed to include normal deterioration, spoilage and damage notwithstanding the exercise of reasonable care in its storage and use. Supplies remaining unused shall be returned to the Assisting Party in usable condition upon the close of the Period of Assistance, and the Requesting Party may deduct the cost of such returned supplies from the total costs billed by the Assisting Party for such supplies. If the Assisting Party agrees, the Requesting Party may also replace any and all used consumable supplies with like supplies in usable condition and of like grade, quality and quantity within the time allowed for reimbursement under this Agreement.

D. The Assisting Party shall keep records to document all assistance rendered under this Agreement. Such records shall present information sufficient to meet the audit requirements specified in the regulations of FEMA and any applicable circulars issued by the State of Florida Office of Management and Budget. Upon reasonable notice, the Assisting Party shall make its records available to the Division and the Requesting Party for inspection or duplication between 8:00 a.m. and 5:00 p.m. on all weekdays, except for official holidays.

#### **ARTICLE IX.**

**Insurance.** Each Participating Party shall determine for itself what insurance to procure, if any. With the exceptions in this Article, nothing in this Agreement shall be construed to require any Participating Party to procure insurance.

A. Each Participating Party shall procure employers' insurance meeting the requirements of the Workers' Compensation Act, as amended, affording coverage for any of its employees who may be injured while performing any activities under the authority of this Agreement, and shall file with the Division a certificate issued by the insurer attesting to such coverage.

B. Any Participating Party that elects additional insurance affording liability coverage for any

activities that may be performed under the authority of this Agreement shall file with the Division a certificate issued by the insurer attesting to such coverage.

C. Any Participating Party that is self-insured with respect to any line or lines of insurance shall file with the Division copies of all resolutions in current effect reflecting its determination to act as a self-insurer.

D. Subject to the limits of such liability insurance as any Participating Party may elect to procure, nothing in this Agreement shall be construed to waive, in whole or in part, any immunity any Participating Party may have in any judicial or quasi-judicial proceeding.

E. Each Participating Party which renders assistance under this Agreement shall be deemed to stand in the relation of an independent contractor to all other Participating Parties, and shall not be deemed to be the agent of any other Participating Party.

F. Nothing in this Agreement shall be construed to relieve any Participating Party of liability for its own conduct and that of its employees.

G. Nothing in this Agreement shall be construed to obligate any Participating Party to indemnify any other Participating Party from liability to third parties.

## **ARTICLE X.**

**General Requirements.** Notwithstanding anything to the contrary elsewhere in this Agreement, all Participating Parties shall be subject to the following requirements in the performance of this Agreement:

A. To the extent that assistance under this Agreement is funded by State funds, the obligation of any statewide instrumentality of the State of Florida to reimburse any Assisting Party under this Agreement is contingent upon an annual appropriation by the Legislature.

B. All bills for reimbursement under this Agreement from State funds shall be submitted in detail sufficient for auditing purposes. To the extent that such bills represent costs incurred for travel, such bills shall be submitted in accordance with section 112.061, Florida Statutes, and any applicable

requirements for the reimbursement of state employees for travel costs.

C. All Participating Parties shall allow public access to all documents, papers, letters or other materials subject to the requirements of the Public Records Act, as amended, and made or received by any Participating Party in conjunction with this Agreement.

D. No Participating Party may hire employees in violation of the employment restrictions in the Immigration and Nationality Act, as amended.

E. No costs reimbursed under this Agreement may be used directly or indirectly to influence legislation or any other official action by the Legislature of the State of Florida or any of its agencies.

F. Any communication to the Division under this Agreement shall be sent to the Director, Division of Emergency Management, 2555 Shumard Oak Boulevard, Tallahassee, Florida 32399-2100. Any communication to any other Participating Party shall be sent to the official or officials specified by that Participating Party on Form C attached to this Agreement. For the purpose of this Section, any such communication may be sent by the U.S. Mail, e-mail, or by facsimile.

## **ARTICLE XI.**

**Effect of Agreement.** Upon its execution by a Participating Party, this Agreement shall have the following effect with respect to that Participating Party:

A. The execution of this Agreement by any Participating Party which is a signatory to the Statewide Mutual Aid Agreement of 1994 shall terminate the rights, interests, duties, and responsibilities and obligations of that Participating Party under that agreement, but such termination shall not affect the liability of the Participating Party for the reimbursement of any costs due under that agreement, regardless of whether billed or unbilled.

B. The execution of this Agreement by any Participating Party which is a signatory to the Public Works Mutual Aid Agreement shall terminate the rights, interests, duties, responsibilities and obligations of that Participating Party under that agreement, but such termination shall not affect the liability of the

Participating Party for the reimbursement of any costs due under that agreement, regardless of whether billed or unbilled.

C. Upon the activation of this Agreement by the Requesting Party, this Agreement shall supersede any other existing agreement between it and any Assisting Party to the extent that the former may be inconsistent with the latter.

D. Unless superseded by the execution of this Agreement in accordance with Section A of this Article, the Statewide Mutual Aid Agreement of 1994 shall terminate and cease to have legal existence after June 30, 2001.

E. Upon its execution by any Participating Party, this Agreement will continue in effect for one (1) year from its date of execution by that Participating Party, and it shall automatically renew each year after its execution, unless within sixty (60) calendar days before that date the Participating Party notifies the Division, in writing, of its intent to withdraw from the Agreement.

F. The Division shall transmit any amendment to this Agreement by sending the amendment to all Participating Parties not later than five (5) business days after its execution by the Division. Such amendment shall take effect not later than sixty (60) calendar days after the date of its execution by the Division, and shall then be binding on all Participating Parties. Notwithstanding the preceding sentence, any Participating Party who objects to the amendment may withdraw from the Agreement by notifying the Division in writing of its intent to do so within that time in accordance with Section E of this Article.

## **ARTICLE XII.**

**Interpretation and Application of Agreement.** The interpretation and application of this Agreement shall be governed by the following conditions:

A. The obligations and conditions resting upon the Participating Parties under this Agreement are not independent, but dependent.

B. Time shall be of the essence of this Agreement, and of the performance of all conditions,

obligations, duties, responsibilities, and promises under it.

C. This Agreement states all the conditions, obligations, duties, responsibilities, and promises of the Participating Parties with respect to the subject of this Agreement, and there are no conditions, obligations, duties, responsibilities, or promises other than those expressed in this Agreement.

D. If any sentence, clause, phrase, or other portion of this Agreement is ruled unenforceable or invalid, every other sentence, clause, phrase, or other portion of the Agreement shall remain in full force and effect, it being the intent of the Division and the other Participating Parties that every portion of the Agreement shall be severable from every other portion to the fullest extent practicable. The Division reserves the right, at its sole and absolute discretion, to change, modify, add, or remove portions of any sentence, clause, phrase, or other portion of this Agreement that conflicts with state law, regulation, or policy. If the change is minor, the Division will notify the Participating Party of the change and such changes will become effective immediately; therefore, please check these terms periodically for changes. If the change is substantive, the Participating Party may be required to execute the Agreement with the adopted changes. Your continued or subsequent use of this Agreement following the posting of minor changes to this Agreement will mean you accept those changes.

E. The waiver of any obligation or condition in this Agreement by a Participating Party shall not be construed as a waiver of any other obligation or condition in this Agreement.

***NOTE: On February 26, 2018, this Agreement was modified by the Division of Emergency Management. This document replaces the August 20, 2007 edition of the Statewide Mutual Aid Agreement; however, any and all Agreements previously executed shall remain in full force and effect. Any local government, special district, or educational institution which has yet to execute this Agreement should use the February 26, 2018 edition for the purposes of becoming a signatory.***

**IN WITNESS WHEREOF**, the Participating Parties have duly executed this Agreement on the date specified below:



**FOR ADOPTION BY A COUNTY**

STATE OF FLORIDA  
DIVISION OF EMERGENCY MANAGEMENT

By: \_\_\_\_\_  
Director

Date: \_\_\_\_\_

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ATTEST:  
CLERK OF THE CIRCUIT COURT

BOARD OF COUNTY COMMISSIONERS  
OF \_\_\_\_\_ COUNTY,  
STATE OF FLORIDA

By: \_\_\_\_\_  
Deputy Clerk

By: \_\_\_\_\_  
Chairman

Date: \_\_\_\_\_

Approved as to Form:

By: \_\_\_\_\_  
County Attorney

**FOR ADOPTION BY A CITY**

STATE OF FLORIDA  
DIVISION OF EMERGENCY MANAGEMENT

By: \_\_\_\_\_  
Director

Date: \_\_\_\_\_

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ATTEST:  
CITY CLERK

CITY OF \_\_\_\_\_  
STATE OF FLORIDA

By: \_\_\_\_\_

By: \_\_\_\_\_

Title: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

Approved as to Form:

By: \_\_\_\_\_  
City Attorney

**FOR ADOPTION BY AN EDUCATIONAL DISTRICT**

STATE OF FLORIDA  
DIVISION OF EMERGENCY MANAGEMENT

By: \_\_\_\_\_  
Director

Date: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_  
SCHOOL DISTRICT,  
STATE OF FLORIDA

By: \_\_\_\_\_

By: \_\_\_\_\_

Title: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

Approved as to Form:

By: \_\_\_\_\_  
Attorney for District

**FOR ADOPTION BY A COMMUNITY COLLEGE OR STATE UNIVERSITY**

STATE OF FLORIDA  
DIVISION OF EMERGENCY MANAGEMENT

By: \_\_\_\_\_  
Director

Date: \_\_\_\_\_

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ATTEST:

BOARD OF TRUSTEES  
OF \_\_\_\_\_  
COMMUNITY COLLEGE, STATE OF FLORIDA

BOARD OF TRUSTEES  
OF \_\_\_\_\_  
UNIVERSITY, STATE OF FLORIDA

By: \_\_\_\_\_  
Clerk

By: \_\_\_\_\_  
Chairman

Date: \_\_\_\_\_

Approved as to Form:

By: \_\_\_\_\_  
Attorney for Board

**FOR ADOPTION BY A SPECIAL DISTRICT**

STATE OF FLORIDA  
DIVISION OF EMERGENCY MANAGEMENT

By: \_\_\_\_\_  
Director

Date: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_  
SPECIAL DISTRICT,  
STATE OF FLORIDA

By: \_\_\_\_\_

By: \_\_\_\_\_

Title: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

Approved as to Form:

By: \_\_\_\_\_  
Attorney for District

**FOR ADOPTION BY AN AUTHORITY**

STATE OF FLORIDA  
DIVISION OF EMERGENCY MANAGEMENT

By: \_\_\_\_\_  
Director

Date: \_\_\_\_\_

ATTEST:

BOARD OF TRUSTEES OF

\_\_\_\_\_  
AUTHORITY, STATE OF FLORIDA

By: \_\_\_\_\_  
Clerk

By: \_\_\_\_\_  
Chairman

Date: \_\_\_\_\_

Approved as to Form:

By: \_\_\_\_\_  
Attorney for Board

**FOR ADOPTION BY A NATIVE AMERICAN TRIBE**

STATE OF FLORIDA  
DIVISION OF EMERGENCY MANAGEMENT

By: \_\_\_\_\_  
Director

Date: \_\_\_\_\_

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ATTEST:

TRIBAL COUNCIL OF THE  
\_\_\_\_\_  
TRIBE OF FLORIDA

By: \_\_\_\_\_  
Council Clerk

By: \_\_\_\_\_  
Chairman

Date: \_\_\_\_\_

Approved as to Form:

By: \_\_\_\_\_  
Attorney for Council

**FOR ADOPTION BY A COMMUNITY DEVELOPMENT DISTRICT**

STATE OF FLORIDA  
DIVISION OF EMERGENCY MANAGEMENT

By: \_\_\_\_\_  
Director

Date: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_  
COMMUNITY DEVELOPMENT DISTRICT,  
STATE OF FLORIDA

By: \_\_\_\_\_ By: \_\_\_\_\_

Title: \_\_\_\_\_ Title: \_\_\_\_\_

Date: \_\_\_\_\_

Approved as to Form:

By: \_\_\_\_\_  
Attorney for District

Date: \_\_\_\_\_



## FORM C

### CONTACT INFORMATION FOR AUTHORIZED REPRESENTATIVES

Name of Government: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

#### **Authorized Representative Contact Information**

##### Primary Authorized Representative

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Address: \_\_\_\_\_

Day Phone: \_\_\_\_\_ Night Phone: \_\_\_\_\_

Facsimile: \_\_\_\_\_ Email: \_\_\_\_\_

##### 1<sup>st</sup> Alternate Authorized Representative

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Address: \_\_\_\_\_

Day Phone: \_\_\_\_\_ Night Phone: \_\_\_\_\_

Facsimile: \_\_\_\_\_ Email: \_\_\_\_\_

##### 2<sup>nd</sup> Alternate Authorized Representative

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Address: \_\_\_\_\_

Day Phone: \_\_\_\_\_ Night Phone: \_\_\_\_\_

Facsimile: \_\_\_\_\_ Email: \_\_\_\_\_

**\*\*\*PLEASE UPDATE AS ELECTIONS OR APPOINTMENTS OCCUR\*\*\***

**SAMPLE AUTHORIZING RESOLUTION  
FOR ADOPTION OF  
STATEWIDE MUTUAL AID AGREEMENT**

RESOLUTION NO. \_\_\_\_\_

WHEREAS, the State of Florida Emergency Management Act, Chapter 252, authorizes the State and its political subdivisions to provide emergency aid and assistance in the event of a disaster or emergency; and

WHEREAS, the statutes also authorize the State to coordinate the provision of any equipment, services, or facilities owned or organized by the State or its political subdivisions for use in the affected area upon the request of the duly constituted authority of the area; and

WHEREAS, this Resolution authorizes the request, provision, and receipt of interjurisdictional mutual assistance in accordance with the Emergency Management Act, Chapter 252, among political subdivisions within the State; and

NOW, THEREFORE, be it resolved by \_\_\_\_\_  
\_\_\_\_\_ that in order to maximize the prompt, full and effective use of resources of all participating governments in the event of an emergency or disaster we hereby adopt the Statewide Mutual Aid Agreement which is attached hereto and incorporated by reference.

ADOPTED BY: \_\_\_\_\_

DATE: \_\_\_\_\_

I certify that the foregoing is an accurate copy of the Resolution adopted by  
\_\_\_\_\_ on \_\_\_\_\_.

BY: \_\_\_\_\_

TITLE: \_\_\_\_\_

DATE: \_\_\_\_\_

**STATEWIDE MUTUAL AID AGREEMENT**  
**Type or print all information except signatures**  
**Form B**

**PART I****TO BE COMPLETED BY THE REQUESTING PARTY**

Date:		Time:		HRS		Mission No:	
		(local)					
Point of Contact:		Telephone No:			E-mail address:		
Requesting Party:				Assisting Party:			
Incident Requiring Assistance:							
Type of Assistance/Resources Needed (use Part IV for additional space)							
Date & Time Resources Needed:					Location (address):		
Approximated Date/Time Resources Released:							
Authorized Official's Name:				Signature:			
Title:			Agency:				

**PART II****TO BE COMPLETED BY THE ASSISTING PARTY**

Contact Person:		Telephone No:		E-mail address:	
Type of Assistance Available:					
Date & Time Resources Available				To:	
Location (address):					
Approximate Total cost for mission:	\$				
Travel: \$	Personnel: \$	Equipment & Materials: \$	Contract Rental: \$		
Logistics Required from Requesting Party	Yes <input type="checkbox"/>	(Provide information on attached Part IV)			No <input type="checkbox"/>
Authorized Official's Name:				Title:	
Date:		Signature:			Local Mission No:

**PART III****TO BE COMPLETED BY THE REQUESTING PARTY**

Authorized Official's Name:			Title:	
Signature:			Agency:	

**PART IV**

**STATEWIDE MUTUAL AID AGREEMENT**  
Type or print all information except signatures  
Form B (continued)

**MISCELLANEOUS ITEMS / OTHER MISSION INFORMATION**

**FEMA's SCHEDULE OF EQUIPMENT RATES**

**DEPARTMENT OF HOMELAND SECURITY  
FEDERAL EMERGENCY MANAGEMENT AGENCY**

RECOVERY DIRECTORATE  
PUBLIC ASSISTANCE DIVISION  
WASHINGTON, DC 20472

The rates on this Schedule of Equipment Rates are for applicant owned equipment in good mechanical condition, complete with all required attachments. Each rate covers all costs eligible under the Robert T. Stafford Disaster Relief and Emergency Assistance Act, 42 U.S.C. § 5121, et seq., for ownership and operation of equipment, including depreciation, overhead, all maintenance, field repairs, fuel, lubricants, tires, OSHA equipment and other costs incidental to operation. Standby equipment costs are not eligible.

Equipment must be in actual operation performing eligible work in order for reimbursement to be eligible. LABOR COSTS OF OPERATOR ARE NOT INCLUDED in the rates and should be approved separately from equipment costs.

Information regarding the use of the Schedule is contained in 44 CFR § 206.228 Allowable Costs. Rates for equipment not listed will be furnished by FEMA upon request. Any appeals shall be in accordance with 44 CFR § 206.206 Appeals.

THESE RATES ARE APPLICABLE TO MAJOR DISASTERS AND EMERGENCIES  
DECLARED BY THE PRESIDENT ON OR AFTER SEPTEMBER 1, 2017.

FEMA Code ID		Equipment Description					
Cost Code	Equipment	Specifications	Capacity or Size	HP	Notes	Unit	2017 Rate
8010	Air Compressor	Air Delivery	41 CFM	to 10	Hoses included.	hour	\$1.51
8011	Air Compressor	Air Delivery	103 CFM	to 30	Hoses included.	hour	\$8.84
8012	Air Compressor	Air Delivery	130 CFM	to 50	Hoses included.	hour	\$11.14
8013	Air Compressor	Air Delivery	175 CFM	to 90	Hoses included.	hour	\$18.39
8014	Air Compressor	Air Delivery	400 CFM	to 145	Hoses included.	hour	\$30.47
8015	Air Compressor	Air Delivery	575 CFM	to 230	Hoses included.	hour	\$48.71
8016	Air Compressor	Air Delivery	1100 CFM	to 355	Hoses included.	hour	\$92.88
8017	Air Compressor	Air Delivery	1600 CFM	to 500	Hoses included.	hour	\$96.96
8040	Ambulance			to 150		hour	\$28.00
8041	Ambulance			to 210		hour	\$40.50
8050	Board, Arrow			to 8	Trailer Mounted.	hour	\$4.43
8051	Board, Message			to 5	Trailer Mounted.	hour	\$11.61
8060	Auger, Portable	Hole Diameter	16 In	to 6		hour	\$2.14
8061	Auger, Portable	Hole Diameter	18 In	to 13		hour	\$4.30
8062	Auger, Tractor Mntd	Max. Auger Diameter	36 In	to 13	Includes digger, boom and mounting hardware.	hour	\$3.16
8063	Auger, Truck Mntd	Max. Auger Size	24 In	to 100	mounting hardware. Add this rate to tractor rate for total	hour	\$34.28
8064	Hydraulic Post Driver					hour	\$35.10
8065	Auger	Horizontal Directional Boring Machine	250 X 100	300	DD-140B YR-2003	hour	\$169.40
8066	Auger	Horizontal Directional Boring Machine	50 X 100			hour	\$31.95
8067	Auger, Directional Boring Machine	Auger, Directional Boring Machine				hour	\$36.97
8070	Automobile			to 130	Transporting people.	mile	<b>\$0.535</b>
8071	Automobile			to 130	Transporting cargo.	hour	\$12.32
8072	Automobile, Police			to 250	Patrolling.	mile	<b>\$0.535</b>
8073	Automobile, Police			to 250	Stationary with engine running.	hour	\$15.69
8075	Motorcycle, Police					mile	<b>\$0.505</b>
<b>8076</b>	Automobile - Chevy Trailblazer	6 or 8 cl		285 to 300		hour	\$22.00
<b>8077</b>	Automobile - Ford Expedition	Fire Command Center				hour	\$19.00
8080	All Terrain Vehicle (ATV)	Engine 110cc, 4-Wheel; 20" tyre		6.5-7.5		hour	\$8.20
8081	All Terrain Vehicle (ATV)	Engine 125cc, 4-Wheel; 21" tyre		7.6-8.6		hour	\$8.50
8082	All Terrain Vehicle (ATV)	Engine 150cc, 4-Wheel; 22" tyre		9.0-10.0		hour	\$8.51
8083	All Terrain Vehicle (ATV)	Engine 200cc, 4-Wheel; 24" tyre		12-14.0		hour	\$9.00
8084	All Terrain Vehicle (ATV)	Engine 250cc, 4-Wheel; 24" tyre		15-17		hour	\$9.40

8085	All Terrain Vehicle (ATV)	Engine 300cc, 4-Wheel; 24" tyre		18-20		hour	\$10.20
8086	All Terrain Vehicle (ATV)	Engine 400cc, 4-Wheel; 25" tyre		26-28		hour	\$11.64
8087	All Terrain Vehicle (ATV)	Engine 450cc, 4-Wheel; 25" tyre		26-28		hour	\$12.40
8088	All Terrain Vehicle (ATV)	Engine 650cc, 4-Wheel; 25" tyre		38-40		hour	\$13.20
8089	All Terrain Vehicle (ATV)	Engine 750cc, 4-Wheel; 25" tyre		44-46		hour	\$14.00
8110	Barge, Deck	Size	50'x35'x7.25'			hour	\$49.10
8111	Barge, Deck	Size	50'x35'x9'			hour	\$58.70
8112	Barge, Deck	Size	120'x45'x10'			hour	\$109.50
8113	Barge, Deck	Size	160'x45'x11"			hour	\$133.75
8120	Boat, Tow	Size	55'x20'x5'	to 870	Steel.	hour	\$317.54
8121	Boat, Tow	Size	60'x21'x5'	to 1050	Steel.	hour	\$358.65
8122	Boat, Tow	Size	70'x30'x7.5'	to 1350	Steel.	hour	\$569.00
8123	Boat, Tow	Size	120'x34'x8'	to 2000	Steel.	hour	\$1,094.24
8124	Airboat	815AGIS Airboat w/spray unit	15'x8'	400		hour	\$31.00
8125	Airboat	815AGIS Airboat w/spray unit	15'x8'	425		hour	\$31.95
8126	Swamp Buggy	Conquest		360		hour	\$39.25
8129	Compactor -2-Ton Pavement Roller	2 ton				hour	\$28.25
8130	Boat, Row				Heavy duty.	hour	\$1.44
8131	Boat, Runabout	Size	13'x5'	to 50	Outboard.	hour	\$12.00
8132	Boat, Tender	Size	14'x7'	to 100	Inboard with 360 degree drive.	hour	\$16.50
8133	Boat, Push	Size	45'x21'x6'	to 435	Flat hull.	hour	\$217.20
8134	Boat, Push	Size	54'x21'x6'	to 525	Flat hull.	hour	\$267.35
8135	Boat, Push	Size	58'x24'x7.5'	to 705	Flat hull.	hour	\$325.35
8136	Boat, Push	Size	64'x25'x8'	to 870	Flat hull.	hour	\$358.50
8140	Boat, Tug	Length	16 Ft	to 100		hour	\$42.60
8141	Boat, Tug	Length	18 Ft	to 175		hour	\$62.55
8142	Boat, Tug	Length	26 Ft	to 250		hour	\$78.95
8143	Boat, Tug	Length	40 Ft	to 380		hour	\$196.50
8144	Boat, Tug	Length	51 Ft	to 700		hour	\$271.85
8147	Boat, Inflatable Rescue Raft	Zodiac				hour	\$1.10
8148	Boat, Runabout	1544 lbs	11 passenger capacity	190-250		hour	\$62.55
8149	Boat, removable engine	2000 Johnson Outboard Motor w 15" shaft		15		hour	\$1.50
8150	Broom, Pavement	Broom Length	72 In	to 35		hour	\$24.50
8151	Broom, Pavement	Broom Length	96 In	to 100		hour	\$27.60
8153	Broom, Pavement, Mntd	Broom Length	72 In	to 18	Add Prime Mover cost for total rate	hour	\$6.20
8154	Broom, Pavement, Pull	Broom Length	84 In	to 20	Add Prime Mover cost for total rate	hour	\$20.77
8157	Sweeper, Pavement			to 110		hour	\$76.70
8158	Sweeper, Pavement			to 230		hour	\$96.80
8180	Bus			to 150		hour	\$20.95
8181	Bus			to 210		hour	\$25.45
8182	Bus			to 300		hour	\$38.35
8183	Blower	Gasoline powered Toro Pro Force		27		hour	\$15.37
8184	Back-Pack Blower			to 4.4		hour	\$1.50
8185	Walk-Behind Blower			13		hour	\$6.50
8187	Chainsaw	20" Bar, 3.0 cu in				hour	\$1.40
8188	Chainsaw	20" Bar 5.0 cu in				hour	\$2.45
8189	Chainsaw	20" Bar 6.0 cu in				hour	\$2.65
8190	Chain Saw	Bar Length	16 In			hour	\$1.70
8191	Chain Saw	Bar Length	25 In			hour	\$3.45
8192	Chain Saw, Pole	Bar Size	18 In			hour	\$1.25
8193	Skidder	model 748 E		to 173		hour	\$52.70
8194	Skidder	model 648 G11		to 177		hour	\$104.30
8195	Cutter, Brush	Cutter Size	8 ft	to 150		hour	\$115.35
8196	Cutter, Brush	Cutter Size	8 ft	to 190		hour	\$129.35
8197	Cutter, Brush	Cutter Size	10 ft	to 245		hour	\$136.30

8198	Bruncher Cutter	Cutter, Brush - 247 hp, 1997 Model 511 Feller		to 247		hour	\$187.75
8199	Log Trailer	40 ft				hour	\$9.90
8200	Chipper, Brush	Chipping Capacity	6 In	to 35	Trailer Mounted.	hour	\$8.60
8201	Chipper, Brush	Chipping Capacity	9 In	to 65	Trailer Mounted.	hour	\$16.86
8202	Chipper, Brush	Chipping Capacity	12 In	to 100	Trailer Mounted.	hour	\$24.31
8203	Chipper, Brush	Chipping Capacity	15 In	to 125	Trailer Mounted.	hour	\$35.00
8204	Chipper, Brush	Chipping Capacity	18 In	to 200	Trailer Mounted.	hour	\$50.10
8208	Loader - Tractor - Knuckleboom	model Barko 595 ML		to 173		hour	\$161.89
8209	Loader - Wheel	model 210 w/ Buck Saw 50 inch Bar		to 240		hour	\$97.00
8210	Clamshell & Dragline, Crawler		149,999 lbs	to 235	Bucket not included in rate.	hour	\$127.40
8211	Clamshell & Dragline, Crawler		250,000 lbs	to 520	Bucket not included in rate.	hour	\$166.20
8212	Clamshell & Dragline, Truck			to 240	Bucket not included in rate.	hour	\$145.00
8220	Compactor			to 10		hour	\$15.10
8221	Compactor, towed, Vibratory Drum			to 45		hour	\$31.70
8222	Compactor, Vibratory, Drum			to 75		hour	\$22.30
8223	Compactor, pneumatic, wheel			to 100		hour	\$26.00
8225	Compactor, Sanitation			to 300		hour	\$92.75
8226	Compactor, Sanitation			to 400		hour	\$152.30
8227	Compactor, Sanitation			535		hour	\$249.75
8228	Compactor, towed, Pneumatic, Wheel		10000 lbs		Include prime mover rate	hour	\$17.00
8229	Compactor, towed, Drum Static		20000 lbs		Include prime mover rate	hour	\$15.80
8240	Feeder, Grizzly			to 35		hour	\$22.20
8241	Feeder, Grizzly			to 55		hour	\$32.45
8242	Feeder, Grizzly			to 75		hour	\$64.25
8250	Dozer, Crawler			to 75		hour	\$51.30
8251	Dozer, Crawler			to 105		hour	\$38.30
8252	Dozer, Crawler			to 160		hour	\$93.74
8253	Dozer, Crawler			to 250		hour	\$149.75
8254	Dozer, Crawler			to 360		hour	\$201.10
8255	Dozer, Crawler			to 565		hour	\$311.80
8256	Dozer, Crawler			to 850		hour	\$294.10
8260	Dozer, Wheel			to 300		hour	\$61.00
8261	Dozer, Wheel			to 400		hour	\$94.10
8262	Dozer, Wheel			to 500		hour	\$178.65
8263	Dozer, Wheel			to 625		hour	\$239.60
8269	Box Scraper	3 hitch attach for tractor; 2007 Befco				hour	\$3.50
8270	Bucket, Clamshell	Capacity	1.0 CY		Includes teeth. Does not include Clamshell & Dragline	hour	\$4.62
8271	Bucket, Clamshell	Capacity	2.5 CY		Includes teeth. Does not include Clamshell & Dragline	hour	\$8.73
8272	Bucket, Clamshell	Capacity	5.0 CY		Includes teeth. Does not include Clamshell & Dragline	hour	\$13.10
8273	Bucket, Clamshell	Capacity	7.5 CY		Includes teeth. Does not include Clamshell & Dragline	hour	\$22.40
8275	Bucket, Dragline	Capacity	2.0 CY		Does not include Clamshell & Dragline	hour	\$3.96
8276	Bucket, Dragline	Capacity	5.0 CY		Does not include Clamshell & Dragline	hour	\$9.90
8277	Bucket, Dragline	Capacity	10 CY		Does not include Clamshell & Dragline	hour	\$14.10
8278	Bucket, Dragline	Capacity	14 CY		Does not include Clamshell & Dragline	hour	\$18.65
8280	Excavator, Hydraulic	Bucket Capacity	0.5 CY	to 45	Crawler, Truck & Wheel. Includes bucket.	hour	\$18.00
8281	Excavator, Hydraulic	Bucket Capacity	1.0 CY	to 90	Crawler, Truck & Wheel. Includes bucket.	hour	\$34.20
8282	Excavator, Hydraulic	Bucket Capacity	1.5 CY	to 160	Crawler, Truck & Wheel. Includes bucket.	hour	\$52.70
8283	Excavator, Hydraulic	Bucket Capacity	2.5 CY	to 265	Crawler, Truck & Wheel. Includes bucket.	hour	\$153.00

8284	Excavator, Hydraulic	Bucket Capacity	4.5 CY	to 420	Crawler, Truck & Wheel. Includes bucket.	hour	\$264.50
8285	Excavator, Hydraulic	Bucket Capacity	7.5 CY	to 650	Crawler, Truck & Wheel. Includes bucket.	hour	\$223.70
8286	Excavator, Hydraulic	Bucket Capacity	12 CY	to 1000	Crawler, Truck & Wheel. Includes bucket.	hour	\$455.00
8287	Excavator	2007 model Gradall XL3100 III		184		hour	\$105.46
8288	Excavator	2003 model Gradall XL4100 III		238		hour	\$113.20
8289	Excavator	2006 model Gradall XL5100		230		hour	\$88.80
8290	Trowel, Concrete	Diameter	48 In	to 12		hour	\$4.80
8300	Fork Lift	Capacity	6000 Lbs	to 60		hour	\$13.00
8301	Fork Lift	Capacity	12000 Lbs	to 90		hour	\$18.50
8302	Fork Lift	Capacity	18000 Lbs	to 140		hour	\$24.00
8303	Fork Lift	Capacity	50000 Lbs	to 215		hour	\$51.40
8306	Fork Lift Material handler	Diesel, CAT TH360B	6600-11500 gvw lbs	99.9		hour	\$27.90
8307	Fork Lift Material handler	Diesel, CAT TH460B		99.9		hour	\$30.15
8308	Fork Lift Material handler	Diesel, CAT TH560B		99.9		hour	\$35.80
8309	Fork Lift Accessory	2003 ACS Paddle Fork				hour	\$3.46
8310	Generator	Prime Output	5.5 KW	to 10		hour	\$3.35
8311	Generator	Prime Output	16 KW	to 25		hour	\$7.45
8312	Generator	Prime Output	43 KW	to 65		hour	\$15.00
8313	Generator	Prime Output	100 KW	to 125		hour	\$34.95
8314	Generator	Prime Output	150 KW	to 240		hour	\$50.00
8315	Generator	Prime Output	210 KW	to 300		hour	\$62.45
8316	Generator	Prime Output	280 KW	to 400		hour	\$80.40
8317	Generator	Prime Output	350 KW	to 500		hour	\$90.50
8318	Generator	Prime Output	530 KW	to 750		hour	\$153.30
8319	Generator	Prime Output	710 KW	to 1000		hour	\$222.00
8320	Generator	Prime Output	1100 KW	to 1500	Open	hour	\$349.00
8321	Generator	Prime Output	2500 KW	to 3000		hour	\$533.75
8322	Generator	Prime Output	1,000 KW	to 1645	Enclosed	hour	\$403.30
8323	Generator	Prime Output	1,500 KW	to 2500	Enclosed	hour	\$511.22
8324	Generator	Prime Output	1100KW	2500	Enclosed	hour	\$495.80
8325	Generator	Prime Output	40KW	60		hour	\$14.80
8326	Generator	Prime Output	20KW	40		hour	\$13.32
8330	Graders	Moldboard Size	10 Ft	to 110	Includes Rigid and Articulate equipment.	hour	\$43.30
8331	Graders	Moldboard Size	12 Ft	to 150	Includes Rigid and Articulate equipment.	hour	\$46.50
8332	Graders	Moldboard Size	14 Ft	to 225	Includes Rigid and Articulate equipment.	hour	\$67.50
8350	Hose, Discharge	Diameter	3 In		Per 25 foot length. Includes couplings.	hour	\$0.15
8351	Hose, Discharge	Diameter	4 In		Per 25 foot length. Includes couplings.	hour	\$0.24
8352	Hose, Discharge	Diameter	6 In		Per 25 foot length. Includes couplings.	hour	\$0.60
8353	Hose, Discharge	Diameter	8 In		Per 25 foot length. Includes couplings.	hour	\$0.60
8354	Hose, Discharge	Diameter	12 In		Per 25 foot length. Includes couplings.	hour	\$0.90
8355	Hose, Discharge	Diameter	16 In		Per 25 foot length. Includes couplings.	hour	\$1.70
8356	Hose, Suction	Diameter	3 In		Per 25 foot length. Includes couplings.	hour	\$0.30
8357	Hose, Suction	Diameter	4 In		Per 25 foot length. Includes couplings.	hour	\$0.35
8358	Hose, Suction	Diameter	6 In		Per 25 foot length. Includes couplings.	hour	\$1.15
8359	Hose, Suction	Diameter	8 In		Per 25 foot length. Includes couplings.	hour	\$1.10
8360	Hose, Suction	Diameter	12 In		Per 25 foot length. Includes couplings.	hour	\$1.70
8361	Hose, Suction	Diameter	16 In		Per 25 foot length. Includes couplings.	hour	\$3.15
8380	Loader, Crawler	Bucket Capacity	0.5 CY	to 32	Includes bucket.	hour	\$14.66



8381	Loader, Crawler	Bucket Capacity	1 CY	to 60	Includes bucket.	hour	\$34.30
8382	Loader, Crawler	Bucket Capacity	2 CY	to 118	Includes bucket.	hour	\$68.10
8383	Loader, Crawler	Bucket Capacity	3 CY	to 178	Includes bucket.	hour	\$101.30
8384	Loader, Crawler	Bucket Capacity	4 CY	to 238	Includes bucket.	hour	\$120.00
8390	Loader, Wheel	Bucket Capacity	0.5 CY	to 38		hour	\$20.10
8391	Loader, Wheel	Bucket Capacity	1 CY	to 60		hour	\$36.90
8392	Loader, Wheel	Bucket Capacity	2 CY	to 105	CAT-926	hour	\$35.50
8393	Loader, Wheel	Bucket Capacity	3 CY	to 152		hour	\$43.85
8394	Loader, Wheel	Bucket Capacity	4 CY	to 200		hour	\$59.30
8395	Loader, Wheel	Bucket Capacity	5 CY	to 250		hour	\$64.00
8396	Loader, Wheel	Bucket Capacity	6 CY	to 305		hour	\$104.00
8397	Loader, Wheel	Bucket Capacity	7 CY	to 360		hour	\$124.50
8398	Loader, Wheel	Bucket Capacity	8 CY	to 530		hour	\$171.40
8401	Loader, Tractor, Wheel	Bucket Capacity	0.87 CY	to 80	Case 580 Super L	hour	\$33.73
8410	Mixer, Concrete Portable	Batching Capacity	10 Cft			hour	\$3.05
8411	Mixer, Concrete Portable	Batching Capacity	12 Cft	11		hour	\$4.00
8412	Mixer, Concrete, Trailer Mntd	Batching Capacity	11 Cft	to 10		hour	\$12.70
8413	Mixer, Concrete, Trailer Mntd	Batching Capacity	16 Cft	to 25		hour	\$19.60
8419	Breaker, Pavement Hand-Held	Weight	25-90 Lbs			hour	\$1.10
8420	Breaker, Pavement			to 70		hour	\$57.45
8423	Spreader, Chip	Spread Hopper Width	12.5 Ft	to 152		hour	\$85.85
8424	Spreader, Chip	Spread Hopper Width	16.5 Ft	to 215		hour	\$116.60
8425	Spreader, Chip, Mntd	Hopper Size	8 Ft	to 8	Trailer & truck mounted.	hour	\$4.60
8430	Paver, Asphalt, Towed				Does not include Prime Mover.	hour	\$12.40
8431	Paver, Asphalt			to 50	Includes wheel and crawler equipment.	hour	\$73.76
8432	Paver, Asphalt			to 125	Includes wheel and crawler equipment.	hour	\$95.10
8433	Paver, Asphalt			to 175	Includes wheel and crawler equipment.	hour	\$126.80
8434	Paver, Asphalt		35,000Lbs & Over	to 250	Includes wheel and crawler equipment.	hour	\$209.65
8436	Pick-up, Asphalt			to 110		hour	\$96.85
8437	Pick-up, Asphalt			to 150		hour	\$135.00
8438	Pick-up, Asphalt			to 200		hour	\$93.50
8439	Pick-up, Asphalt			to 275		hour	\$204.00
8440	Striper	Paint Capacity	40 Gal	to 22		hour	\$16.20
8441	Striper	Paint Capacity	90 Gal	to 60		hour	\$22.90
8442	Striper	Paint Capacity	120 Gal	to 122		hour	\$42.60
8445	Striper, Truck Mntd	Paint Capacity	120 Gal	to 460		hour	\$78.60
8446	Striper, Walk-behind	Paint Capacity	12 Gal			hour	\$4.00
8447	Paver accessory -Belt Extension	2002 Leeboy Conveyor Belt Extension			crawler	hour	\$32.50
8450	Plow, Snow, Grader Mntd	Width	to 10 Ft		Include Grader for total cost	hour	\$28.00
8451	Plow, Snow, Grader Mntd	Width	to 14 Ft		Include Grader for total cost	hour	\$32.90
8452	Plow, Truck Mntd	Width	to 15 Ft		Include truck for total cost	hour	\$24.35
8453	Plow, Truck Mntd	Width	to 15 Ft		With leveling wing. Include truck for total cost	hour	\$40.80
8455	Spreader, Sand	Mounting	Tailgate, Chassis			hour	\$7.35
8456	Spreader, Sand	Mounting	Dump Body			hour	\$10.45
8457	Spreader, Sand	Mounting	Truck (10yd)			hour	\$13.15
8458	Spreader, Chemical	Capacity	5 CY	to 4	Trailer & truck mounted.	hour	\$6.00
8469	Pump - Trash Pump	10 MTC	2" Pump	to 7	10,000 gph	hour	\$7.25
8470	Pump	Centrifugal, 8M pump	2" - 10,000 gal/hr.	to 4.5	Hoses not included.	hour	\$6.10
8471	Pump	Diaphragm pump	2" - 3,000 gal/hr.	to 6	Hoses not included.	hour	\$6.75
8472	Pump	Centrifugal, 18M pump	3" - 18,000 gal/hr. pump	to 10	Hoses not included.	hour	\$7.99
8473	Pump			to 15	Hoses not included.	hour	\$10.30
8474	Pump			to 25	Hoses not included.	hour	\$13.60
8475	Pump			to 40	Hoses not included.	hour	\$16.65
8476	Pump	4" - 40,000 gal/hr.	4" - 40,000 gal/hr.	to 60	Hoses not included.	hour	\$27.10

8477	Pump			to 95	Hoses not included.	hour	\$32.00
8478	Pump			to 140	Hoses not included.	hour	\$41.50
8479	Pump			to 200	Hoses not included.	hour	\$49.90
8480	Pump			to 275	Does not include Hoses.	hour	\$66.85
8481	Pump			to 350	Does not include Hoses.	hour	\$82.00
8482	Pump			to 425	Does not include Hoses.	hour	\$96.60
8483	Pump			to 500	Does not include Hoses.	hour	\$114.00
8484	Pump			to 575	Does not include Hoses.	hour	\$133.30
8485	Pump			to 650	Does not include Hoses.	hour	\$154.70
8486	Aerial Lift, Truck Mntd	Max. Platform Height	40 Ft		Add this rate to truck rate for total lift and truck rate	hour	\$11.38
8487	Aerial Lift, Truck Mntd	Max. Platform Height	61 Ft		Add this rate to truck rate for total lift and truck rate	hour	\$20.54
8488	Aerial Lift, Truck Mntd	Max. Platform Height	80 Ft		Add this rate to truck rate for total lift and truck rate	hour	\$39.00
8489	Aerial Lift, Truck Mntd	Max. Platform Load - 600Lbs	81 Ft -100 Ft. Ht.		Add this rate to truck rate for total lift and truck rate	hour	\$39.50
8490	Aerial Lift, Self-Propelled	Max. Platform Height	37 Ft. Ht.	to 15	Articulated, Telescoping, Scissor.	hour	\$8.95
8491	Aerial Lift, Self-Propelled	Max. Platform Height	60 Ft. Ht.	to 30	Articulated, Telescoping, Scissor.	hour	\$16.10
8492	Aerial Lift, Self-Propelled	Max. Platform Height	70 Ft. Ht.	to 50	Articulated, Telescoping, Scissor.	hour	\$29.26
8493	Aerial Lift, Self-Propelled	Max. Platform Height	125 Ft. Ht.	to 85	Articulated and Telescoping.	hour	\$55.65
8494	Aerial Lift, Self-Propelled	Max. Platform Height	150 Ft. Ht.	to 130	Articulated and Telescoping.	hour	\$70.15
8495	I.C. Aerial Lift, Self-Propelled	Max. Platform Load - 500 Lbs	75"x155", 40Ft Ht.	to 80	2000 Lbs Capacity	hour	\$28.95
8496	Crane, Truck Mntd	Max. Lift Capacity	24000 Lbs		Include truck rate for total cost	hour	\$14.90
8497	Crane, Truck Mntd	Max. Lift Capacity	36000 Lbs		Include truck rate for total cost	hour	\$22.40
8498	Crane, Truck Mntd	Max. Lift Capacity	60000 Lbs		Include truck rate for total cost	hour	\$36.50
8499	Pump - Trash-Pump	CPB Rating - 10MTC	10000 gal/Hr	7	Self- Priming Trash Pump	hour	\$7.55
8500	Crane	Max. Lift Capacity	8 MT	to 80		hour	\$38.70
8501	Crane	Max. Lift Capacity	15 MT	to 150		hour	\$66.90
8502	Crane	Max. Lift Capacity	50 MT	to 200		hour	\$90.00
8503	Crane	Max. Lift Capacity	70 MT	to 300		hour	\$178.60
8504	Crane	Max. Lift Capacity	110 MT	to 350		hour	\$243.20
8510	Saw, Concrete	Blade Diameter	14 In	to 14		hour	\$7.20
8511	Saw, Concrete	Blade Diameter	26 In	to 35		hour	\$12.00
8512	Saw, Concrete	Blade Diameter	48 In	to 65		hour	\$25.10
8513	Saw, Rock			to 100		hour	\$33.50
8514	Saw, Rock			to 200		hour	\$63.00
8517	Jackhammer (Dry)	Weight Class	25-45 Lbs			hour	\$1.66
8518	Jackhammer (Wet)	Weight Class	30-55 Lbs			hour	\$1.84
8521	Scraper	Scraper Capacity	16 CY	to 250		hour	\$107.15
8522	Scraper	Scraper Capacity	23 CY	to 365		hour	\$155.50
8523	Scraper	Scraper Capacity	34 CY	to 475		hour	\$270.00
8524	Scraper	Scraper Capacity	44 CY	to 600		hour	\$265.70
8540	Loader, Skid-Steer	Operating Capacity	1000 Lbs	to 35		hour	\$14.15
8541	Loader, Skid-Steer	Operating Capacity	2000 Lbs	to 65		hour	\$37.00
8542	Loader, Skid-Steer	Operating Capacity	3000 Lbs	to 85		hour	\$36.05
8550	Snow Blower, Truck Mntd	Capacity	600 Tph	to 75	Does not include truck	hour	\$34.60
8551	Snow Blower, Truck Mntd	Capacity	1400 Tph	to 200	Does not include truck	hour	\$94.00
8552	Snow Blower, Truck Mntd	Capacity	2000 Tph	to 340	Does not include truck	hour	\$142.50
8553	Snow Blower, Truck Mntd	Capacity	2500 Tph	to 400	Does not include truck	hour	\$154.80
8558	Snow Thrower, Walk Behind	Cutting Width	25 in	to 5		hour	\$2.80
8559	Snow Thrower, Walk Behind	Cutting Width	60 in	to 15		hour	\$14.10
8560	Snow Blower	Capacity	2,000 Tph	to 400		hour	\$234.00
8561	Snow Blower	Capacity	2,500 Tph	to 500		hour	\$255.00
8562	Snow Blower	Capacity	3,500 Tph	to 600		hour	\$284.00

8569	Dust Control De-Ice Unit	1300-2000 gal	173"Lx98"Wx51"H	5.5	Hydro Pump w/100' 1/2" hose	hour	\$3.45
8570	Loader-Backhoe, Wheel	Loader Bucket Capacity	0.5 CY	to 40	Loader and Backhoe Buckets included.	hour	\$22.15
8571	Loader-Backhoe, Wheel	Loader Bucket Capacity	1 CY	to 70	Loader and Backhoe Buckets included.	hour	\$29.50
8572	Loader-Backhoe, Wheel	Loader Bucket Capacity	1.5 CY	to 95	Loader and Backhoe Buckets included.	hour	\$38.60
8573	Loader-Backhoe, Wheel	Loader Bucket Capacity	1.75 CY	to 115	Loader and Backhoe Buckets included.	hour	\$47.77
8580	Distributor, Asphalt	Tank Capacity	500 Gal		burners, insulated tank, and circulating spray bar.	hour	\$14.76
8581	Distributor, Asphalt	Tank Capacity	1000 Gal		burners, insulated tank, and circulating spray bar. Include	hour	\$21.30
8582	Distributor, Asphalt	Tank Capacity	4000 Gal		burners, insulated tank, and circulating spray bar. Include	hour	\$30.15
8583	Distributor	ETNYRE Oil Distributor Model - PB348		300		hour	\$41.60
8584	Distributor	ETNYRE Quad Chip Spreader		280		hour	\$83.20
8590	Trailer, Dump	Capacity	20 CY		Does not include Prime Mover.	hour	\$11.36
8591	Trailer, Dump	Capacity	30 CY		Does not include Prime Mover.	hour	\$13.10
8600	Trailer, Equipment	Capacity	30 Tons			hour	\$14.15
8601	Trailer, Equipment	Capacity	40 Tons			hour	\$15.50
8602	Trailer, Equipment	Capacity	60 Tons			hour	\$18.85
8603	Trailer, Equipment	Capacity	120 Tons			hour	\$28.35
8610	Trailer, Water	Tank Capacity	4000 Gal		with sump and a rear spraybar.	hour	\$13.50
8611	Trailer, Water	Tank Capacity	6000 Gal		with sump and a rear spraybar.	hour	\$16.55
8612	Trailer, Water	Tank Capacity	10000 Gal		with sump and a rear spraybar.	hour	\$19.20
8613	Trailer, Water	Tank Capacity	14000 Gal		with sump and a rear spraybar.	hour	\$23.77
8614	Truck- Water Tanker	1000 gal. tank		175		hour	\$33.35
8620	Tub Grinder			to 440		hour	\$95.35
8621	Tub Grinder			to 630		hour	\$143.65
8622	Tub Grinder			to 760		hour	\$183.60
8623	Tub Grinder			to 1000		hour	\$322.00
8627	Horizontal Grinder	Model HG6000		630		hour	\$57.36
8628	Stump Grinder	1988 Vermeer SC-112		102		hour	\$47.00
8629	Stump Grinder	24" grinding wheel		110		hour	\$45.00
8630	Sprayer, Seed	Working Capacity	750 Gal	to 30	Does not include Prime Mover.	hour	\$14.00
8631	Sprayer, Seed	Working Capacity	1250 Gal	to 50	Trailer & truck mounted. Does not include Prime	hour	\$19.80
8632	Sprayer, Seed	Working Capacity	3500 Gal	to 115	Does not include Prime Mover.	hour	\$29.25
8633	Mulcher, Trailer Mntd	Working Capacity	7 TPH	to 35		hour	\$14.10
8634	Mulcher, Trailer Mntd	Working Capacity	10 TPH	to 55		hour	\$20.80
8635	Mulcher, Trailer Mntd	Working Capacity	20 TPH	to 120		hour	\$29.45
8636	Scraper	Soil Recycler WR 2400	w 317 gal fuel tank	563		hour	\$239.85
8637	Trailer CAT	Double Belly Bottom-dump Trailer	26 CY of soil in one dump	330	13 CY of soil each berry	hour	\$92.33
8638	Rake	Barber Beach Sand Rake 600HDr, towed				hour	\$15.40
8639	Chipper	Wildcat 626 Cougar Trommel Screen chipper w belt		125		hour	\$34.30
8640	Trailer, Office	Trailer Size	8' x 24'		Cargo Size 16ft	hour	\$1.95
8641	Trailer, Office	Trailer Size	8' x 32'		Cargo Size 24ft	hour	\$2.30
8642	Trailer, Office	Trailer Size	10' x 32'		Cargo Size 20ft	hour	\$2.65
8643	Trailer	Haz-Mat Equipment trailer	8'x18'			hour	\$37.75
8644	Trailer, Covered Utility Trailer	(7' X 16')				hour	\$5.65
8645	Trailer, Dodge Ram	8' x 24' shower trailer- 12 showers		101		hour	\$29.45
8646	Trailer, Dodge	32' flatbed water				hour	\$27.90
8650	Trencher			to 40	Wheel Mounted. Chain and Wheel.	hour	\$16.30

8651	Trencher			to 85	Wheel Mounted. Chain and Wheel.	hour	\$24.70
8654	Trencher accessories	2008 Griswold Trenchbox				hour	\$1.90
8660	Plow, Cable	Plow Depth	24 in	to 30		hour	\$12.00
8661	Plow, Cable	Plow Depth	36 in	to 65		hour	\$37.45
8662	Plow, Cable	Plow Depth	48 in	to 110		hour	\$41.25
8670	Derrick, Hydraulic Digger	Max. Boom Length	60 Ft		alignment attachment. Include truck rate	hour	\$34.15
8671	Derrick, Hydraulic Digger	Max. Boom Length	90 Ft		alignment attachment. Include truck rate	hour	\$54.66
8680	Truck, Concrete Mixer	Mixer Capacity	13 CY	to 300		hour	\$82.35
8684	Truck, Fire	100 Ft Ladder				hour	\$100.00
8690	Truck, Fire	Pump Capacity	1000 GPM			hour	\$68.00
8691	Truck, Fire	Pump Capacity	1250 GPM			hour	\$72.25
8692	Truck, Fire	Pump Capacity	1500 GPM			hour	\$78.90
8693	Truck, Fire	Pump Capacity	2000 GPM			hour	\$81.40
8694	Truck, Fire Ladder	Ladder length	75 FT			hour	\$117.10
8695	Truck, Fire Ladder	Ladder length	150 FT			hour	\$142.75
8696	Truck, Fire	No Ladder		330	Rescure Equipment	hour	\$93.47
8700	Truck, Flatbed	Maximum Gvw	15000 Lbs	to 200		hour	\$20.60
8701	Truck, Flatbed	Maximum Gvw	25000 Lbs	to 275		hour	\$35.00
8702	Truck, Flatbed	Maximum Gvw	30000 Lbs	to 300		hour	\$27.10
8703	Truck, Flatbed	Maximum Gvw	45000 Lbs	to 380		hour	\$44.70
8708	Trailer, semi	48ft to 53ft, flat-bed, freight, two axle	50,000+ gvw			hour	\$8.45
8709	Trailer, semi	enclosed 48 ft to 53 ft, two axles	50,000+ gvw			hour	\$9.50
8710	Trailer, semi	28ft, single axle, freight	25,000 gvw			hour	\$9.70
8711	Flat bed utility trailer	6 ton				hour	\$3.10
8712	Cleaner, Sewer/Catch Basin	Hopper Capacity	5 CY		Truck Mounted.	hour	\$24.80
8713	Cleaner, Sewer/Catch Basin	Hopper Capacity	14 CY		Truck Mounted.	hour	\$31.30
8714	Vactor	800 Gal Spoils/400 Gal Water	500/800 gal	49		hour	\$82.75
8715	Truck, Hydro Vac	model LP555DT				hour	\$18.00
8716	Leaf Vac	Tow by Truck 22,000 cfm capacity		85	Leaf Vac + Truck Code 8811	hour	\$51.25
8717	Truck, Vacuum	60,000 GVW		400		hour	\$74.20
8719	Litter Picker	model 2007 Barber			towed by tractor	hour	\$9.60
8720	Truck, Dump	Struck Capacity	8 CY	to 220		hour	\$48.90
8721	Truck, Dump	Struck Capacity	10 CY	to 320		hour	\$60.77
8722	Truck, Dump	Struck Capacity	12 CY	to 400		hour	\$67.70
8723	Truck, Dump	Struck Capacity	18 CY	to 400		hour	\$75.50
8724	Truck, Dump, Off Highway	Struck Capacity	28 CY	to 450		hour	\$121.20
8725	Truck, Dump	Struck Capacity	14 CY	to 400		hour	\$77.80
8730	Truck, Garbage	Capacity	25 CY	to 255		hour	\$48.50
8731	Truck, Garbage	Capacity	32 CY	to 325		hour	\$55.90
8733	E-BAM Services	Environmental Beta Attenuation Air Monitor			Powered by Solar System	hour	\$3.00
8734	Attenuator, safety	that can stop a vehicle at 60 mph				hour	\$5.50
8735	Truck, Attenuator	2004 Truck Mounted for 60 mph				hour	\$3.85
8736	Truck, tow	1987 Chevy Kodiak 70		175		hour	\$27.70
8744	Van, Custom	Special Service Canteen Truck		350		hour	\$18.00
8745	Van, step	model MT10FD		300		hour	\$21.25
8746	Van-up to 15 passenger	light duty, class 1		225-300		hour	\$20.00
8747	Van-up to 15 passenger	light duty, class 2		225-300		hour	\$20.15
8748	Van-cargo	light duty, class 1		225 - 300		hour	\$22.25
8749	Van-cargo	light duty, class 2		225-300		hour	\$22.25
8750	Vehicle, Small			to 30		hour	\$6.40
8753	Vehicle, Recreational			to 10		hour	\$2.80
8755	Golf Cart	Capacity	2 person			hour	\$3.75
8761	Vibrator, Concrete			to 4		hour	\$1.60
8770	Welder, Portable			to 16	Includes ground cable and lead cable.	hour	\$3.10

8771	Welder, Portable			to 34	Includes ground cable and lead cable.	hour	\$6.80
8772	Welder, Portable			to 50	Includes ground cable and lead cable.	hour	\$10.00
8773	Welder, Portable			to 80	Includes ground cable and lead cable.	hour	\$13.76
8780	Truck, Water	Tank Capacity	2500 Gal	to 175	Include pump and rear spray system.	hour	\$28.70
8781	Truck, Water	Tank Capacity	4000 Gal	to 250	Include pump and rear spray system.	hour	\$50.00
8788	Container & roll off truck	30 yds				hour	\$23.05
8789	Truck, Tractor	1997 Freightliner F120		430		hour	\$54.90
8790	Truck, Tractor	4 x 2	25000 lbs	to 210		hour	\$42.40
8791	Truck, Tractor	4 x 2	35000 lbs	to 330		hour	\$46.00
8792	Truck, Tractor	6 x 2	45000 lbs	to 360		hour	\$52.75
8794	Truck, freight	Enclosed w/lift gate. Medium duty class 5	gvwr 16000-19500 Lbs			hour	\$23.25
8795	Truck, backhoe carrier	Three axle, class 8, heavy duty	over 33000Lbs			hour	\$34.50
8796	Truck, freight	Enclosed w/lift gate. Heavy duty, class	7, 26,001 to 33,000 lbs gvwr			hour	\$31.00
8798	Truck	Tilt and roll-back, two axle, class 7 heavy duty,	to 33,000 gvwr			hour	\$32.00
8799	Truck,	Tilt and roll back, three axle. class 8 heavy duty	over 33,001+ gvwr			hour	\$40.60
8800	Truck, Pickup				When transporting people.	mile	\$0.54
8801	Truck, Pickup	1/2-ton Pickup Truck	4x2-Axle	160		hour	\$12.30
8802	Truck, Pickup	1-ton Pickup Truck	4x2-Axle	234		hour	\$17.65
8803	Truck, Pickup	1 1/4-ton Pickup Truck	4x2-Axle	260		hour	\$19.85
8804	Truck, Pickup	1 1/2-ton Pickup Truck	4x2-Axle	300		hour	\$22.25
8805	Truck, Pickup	1 3/4-ton Pickup Truck	4x2-Axle	300		hour	\$23.10
8806	Truck, Pickup	3/4-ton Pickup Truck	4x2-Axle	165		hour	\$13.40
8807	Truck, Pickup	3/4-ton Pickup Truck	4x4-Axle	285	Crew	hour	\$20.80
8808	Truck, Pickup	1-ton Pickup Truck	4x4-Axle	340	Crew	hour	\$22.85
8809	Truck, Pickup	1 1/4-ton Pickup Truck	4x4-Axle	360	Crew	hour	\$26.40
8810	Truck, Pickup	1 1/2-ton Pickup Truck	4x4-Axle	362	Crew	hour	\$26.75
8811	Truck, Pickup	1 3/4-ton Pickup Truck	4x4-Axle	362	Crew	hour	\$27.50
8820	Skidder accessory	2005 JCB Grapple Claw				hour	\$1.75
8821	Forklift, accessory	2005 ACS Grapple Bucket				hour	\$1.50
8822	Truck, Loader	Debris/Log (Knuckleboom Loader/Truck)		230		hour	\$52.26
8823	Chipper- Wood Recycler	Cat 16 engine		700		hour	\$115.00
8824	Skidder	model Cat 525B		up to 160		hour	\$62.90
8825	Skidder	40K lbs- model Cat 525C		161 and up		hour	\$118.77
8840	Truck, service	fuel and lube	up to 26,000 gvwr	215-225		hour	\$38.65
8841	Truck, fuel	2009 International 1,800 gal. storage tank		200		hour	\$30.50
8842	Mobile Command Trailer	(8' X 28') with 7.5 KW Generator				hour	\$14.66
8843	Mobile Response Trailer	(8' X 31') with 4.5 KW Generator?				hour	\$13.60
8844	Mobile Command Center	(unified) (RV) Ulitimaster MP-35	43 FT Long with Generator	400		hour	\$75.00
8845	Mobile Command Post Vehicle	(RV) (In- Motion)	22-Ft Long	340		hour	\$31.00
8846	Mobile Command Post Vehicle	(RV) (Stationary) w/9.6 KW Generator	22-Ft Long	340		hour	\$19.25
8847	Mobile Command Center (Trailer)	48'x8' Trailer, Fully Equiped Mobile Command Center	48-Ft Long			hour	\$29.45
8848	Mobile Command Center (Trailer)	48'x8' When being Moved w/Truck Tractor		310		hour	\$48.90
8849	Mobile Command Center	43'x8.5' x 13.5'H with self 30kw Generator				hour	\$52.00
8850	Mobile Command Center	2007-Freightliner MT-55, (RV)		260		hour	\$45.50
8851	Mobile Command Van	1990- Ford Econoline- Communication Van		230		hour	\$41.00
8852	Mobile Command Center	47.5' X 8.75 Fully Equip' (In motion) (RV)		410		hour	\$65.30
8853	Mobile Command Center	47.5' X 8.75 Fully Equip' (Stationary)		410		hour	\$45.00

8854	Mobile Command Vehicle	53' X 8.75 Fully Equip		480-550		hour	\$96.20
8870	Light Tower	Terex/Amida AL 4000. with (4) 500 watt lights	w/10kw power unit	13.5		hour	\$10.68
8871	Light Tower	2004 Allmand				hour	\$6.30
8872	SandBagger Machine	(Spider) automatic		4.5		hour	\$48.75
8900	Helicopter	OH-58 KIOWA (Military) is the same as "Bell-206B3		420		hour	\$474.00
8901	Helicopter	OH-58 KIOWA (Military) is the same as "Bell-206BR		420		hour	\$496.00
8902	Helicopter	Model Bell 206-L3 Jet Range Helicopter		650	Jet Range III-Helicopter	hour	\$582.00
8903	Helicopter	Model Bell 206L1 Long Ranger		650	Long Ranger	hour	\$596.00
8904	Helicopter	Model Bell 206LT Long Range Twinranger		450	Twinranger	hour	\$780.00
8905	Helicopter	Model Bell 407 EMS- Ambulance		250		hour	\$626.00
8906	Piper-Fixed wing	Model Navajo PA-31		310		hour	\$456.00
8907	Piper-Fixed wing	PA-31-350, Navajo Chieftn twin engine		350		hour	\$487.00
8908	Sikorsky Helicopter	Model UH-60 (Blackhawk) medium lift	Medium Lift	1890	Fire Fighter Same as S70C	hour	\$2,945.00
8909	Helicopter	Model UH-A (Blackhawk) Medium lift	Medium Lift	1890	Fire Fighter	hour	\$5,504.00
8910	Boeing Helicopter	Model CH-47 (Chinook) heavy lift	Heavy Lift	2850	Fire Fighter	hour	\$10,750.00
8911	Helicopter- light utility	Model Bell 407GX - 7 seater	7-Seaters	675	Passenger Aircraft	hour	\$621.00
8912	Helicopter- light utility	Model Bell 206L- 7 seater	7-Seaters	420	Passenger Aircraft	hour	\$596.00
8913	Helicopter	Model Bell-206L4		726		hour	\$576.00
8914	King Air 200 Turboprop Aircraft	Blackhawk King Air B200XP61		669		hour	\$1,316.00
8915	Turboprops Blackhawk Aircraft	Blackhawk Caravan XP42 A		850		hour	\$697.00
8916	Turboprops Blackhawk Aircraft	King Air C90 XP135 A		550		hour	\$1,075.00
8917	Aerostar Piston Aircraft	Aerostar 601P		290		hour	\$447.00
8943	Wire Puller Machine	Overhead Wire Pulling Machine		30	Overhead/Underground Wire Pulling Machine	hour	\$19.85
8944	Wire Tensioning Machine	3000 Lbs			Overhead Wire Tensioning Machine	hour	\$14.50
8945	Aerial Lift	model 2008 Genie Scissor Lift				hour	\$6.30





**RESOLUTION 2019-06**

**A RESOLUTION OF THE DUNES COMMUNITY DEVELOPMENT DISTRICT ADOPTING THE STATEWIDE MUTUAL AID AGREEMENT; AUTHORIZING THE CHAIRMAN TO EXECUTE THE AGREEMENT; AND PROVIDING AN EFFECTIVE DATE.**

**WHEREAS**, the State of Florida Emergency Management Act, Chapter 252, Florida Statutes, authorizes the State and its political subdivisions to provide emergency aid and assistance in the event of a disaster or emergency; and

**WHEREAS**, the statutes also authorize the State to coordinate the provision of any equipment, services, or facilities owned or organized by the State or its political subdivisions for use in the affected area upon the request of the duly constituted authority of the area; and

**WHEREAS**, this Resolution authorizes the request, provision, and receipt of interjurisdictional mutual assistance in accordance with the Emergency Management Act, Chapter 252, Florida Statutes, among political subdivisions within the State.

**NOW, THEREFORE**, be it resolved by the Board of Supervisors of the Dunes Community Development District of Flagler County, Florida:

1. That in order to maximize the prompt, full and effective use of resources of all participating governments in the event of an emergency or disaster we hereby adopt the Statewide Mutual Aid Agreement which is incorporated here by reference.
2. The Chair is authorized to execute the Statewide Mutual Aid Agreement.
3. This Resolution shall become effective upon adoption.

**PASSED AND ADOPTED THIS 8th DAY OF FEBRUARY 2019.**

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John G. Leckie Jr., Chairman

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Gregory L. Peugh, Secretary



*E.*

- IV. Engineer

**WWTP Expansion Project:**

Bids were opened September 28, 2017. The four bids received ranged from a high of \$9.5M to a low of \$8M. Value Engineering reduced price by \$1,645,300, revised project value \$6,351,600. Contract and Change Order #1 Executed and Contract Documents provided to Contractor, Petticoat-Schmitt. Permit modification received from FDEP. A notice to proceed (NTP) was issued April 16, 2018 Time of substantial completion is 455 days from NTP (7/15/19). County permit has been issued. Contractor's current activities and status is described as follows. The most recent progress meeting was held on Tuesday, January 22. Significant project activities performed during the recent period include ongoing interior/ exterior coatings application on concrete tank wall and floor structures. Installation of mechanical piping, aeration blowers and diffuser systems for Digester, Equalization and Sequencing Batch Reactor (SBR) structures is nearing completion. Several large equipment deliveries continue to occur to include recent receipt of new Cummins 500 kilowatt generator. Staff and design firm are currently reviewing Contractor's Change Request/ Order No. 6 related to valve size discrepancies contained in the bid plans. Contractor Pay Application No. 10 has been approved and indicates project is approximately 55 % complete and on schedule. Next progress meeting scheduled for February 5.

**Marsh TB-behind 507 Granada Dr.**

Based on a workshop held on February 7, the Board agreed to converting ½ of Marsh TB to an extension of Lake Granada and ½ made a grassy area at the February 9 meeting. Received a revised plan showing the ½ lake ½ grassy area option. Issued purchase order to Cline based on the revised plan. SJRWMD permit has been issued and agreement for Mitigation Bank credit has been executed. Issued check request for remainder of mitigation bank credit (\$17,000) - forwarded to Wilson Greene LLC. Appropriate public notices and all easements have been executed. SJRWMD staff has inspected site. As built certification was submitted to SJRWMD and project is complete. Project completed. Maintenance easements are being recorded in public records by DCDD Attorney. Staff awaiting SJRWMD findings for additional Hammock Dunes marsh considerations and methodology for quantifying marsh ecologic values/ disposition along with conceptual remedy options available to District for marsh preservation or mitigation.

**Irrigation Storage/Usage**

Design Project to pump storm water from the Hammock Dunes lake system is on hold. We maintain a portable diesel powered pump we can quickly begin pumping from the storm water system should the need arise.

A routing study by the City of Palm Coast's consulting engineer for a new reuse water main that would increase the amount of reuse water DCDD could obtain has been narrowed to three (3) routes. City is concentrating its efforts on getting the new

wastewater treatment plant #2 on line and will re-focus on the reuse water main upgrade after the plant is up and running. Nothing new to report.

### **Weir Structure**

We received preliminary plans for weir gate next 7/24/17. Cost of gate is \$10K (not installed cost). Also have directed engineer to include weir structure design for the structure near Blue Heron Ln. Follow-up report indicated an estimated construction cost of \$25,000 to \$30,000 each Met with the engineer September 26, 2017 to go over report. Meeting held Oct. 20 with SJRWMD. DCDD needs to develop drainage plan showing downstream drainage impacts. Meeting held with County's stormwater consulting engineer (ETM) 12/7/17. Drainage study \$50K+ using model developed for Malacompra Drainage area. Meeting held with Flagler Co. January 26, 2018 to discuss their plans for drainage in the Marineland Acres area, maintenance planned for the Malacompra Ditch and tributaries and drawdown of the lakes in Hammock Dunes, Ocean Hammock and Hammock Beach through an adjustable weir or pumping or harvesting for reuse purposes. Staff issued PO to ETM (\$28K) for performance of a Stormwater Harvesting Evaluation - Phase 1, Preliminary Assessment. The Phase 1 assessment results were shared with the Board in a technical memorandum prepared by the consultant during the November meeting. Minimal flood control benefit was realized by the stormwater harvesting although a potential benefit is available as a reclaimed source of water for irrigation. Staff is reviewing a revised draft scope of work and fee proposal provided by ETM for future project phase considerations for evaluating all sources of irrigation water, to include stormwater, for meeting future reclaimed water irrigation needs to include stormwater pump station siting, design and permitting activities, future irrigation master planning needs, CUP allocations (current & future), disposition of weir structure and opinions of probable cost for same.

### **Bridge Inspection**

Kisinger, Campo and Associates (KCA) performed the biennial inspection of the Hammock Dunes Bridge. A final report with the findings of the inspection has been issued. The final report indicates a Sufficiency Rating of 91.1 and a Health Index of 99.84. These benchmarks show improvement from the 2015 Inspection when the Sufficiency Rating and Health Index were 89.7 and 97.00, respectively. The Sufficiency Rating is a tool used to help determine when a bridge should be repaired or just replaced. The sufficiency ratings of bridges are part of a formula the Federal Highway Administration uses when it allocates federal funds to the states for bridge replacement. The Health Index is a tool used to measure the overall condition of a bridge. A health index below 85 generally indicates that some repairs are needed, although it doesn't mean the bridge is unsafe. Staff to review report findings and recommendations with KCA to identify priority items needing attention. Issued PO to Tierra for core samples of Piers 13-16 to test for chloride concentration at steel depth to ascertain current rate of corrosion to help budget repairs for the structure. Core samples collected and delivered to FDOT state lab for analysis on 11/27/17. Based on the results of the chloride testing, there is already active corrosion in the

pile cap steel for substructure units in the channel. The best solution for the in-water footings is the use of a galvanic cathodic protection system. Conservative budget numbers for a repair project are \$800,000. Requested KCA affirm this budget estimate. Estimate has been reduced to \$600,000. \$800,000 has been included in the 2019-20 draft budget as part of the 5 year capital improvement plan for the bridge. Staff issued recent purchase order to KCA (\$21.3K) for 2019 bridge inspection services (FDOT requirement - every two years) tentatively scheduled to be performed in May 2019.

### **Intersection Improvement Project**

KCA provided a proposal regarding lane additions and/or signalization improvements for the intersection of Hammock Dunes Pkwy and Camino del Mar under their continuing services agreement to perform an intersection study that will identify the level of service and assess options available to the DCDD to improve the intersection. The fee proposal for the services described in the proposal is \$57,610 and PO was issued subsequent to staff presentation and discussion during September board meeting. Staff received draft traffic technical memorandum/ report in early January that included results of the recent 24-hour traffic counts performed by KCA in early October along with future traffic projections and improvement considerations. A phone conference was held with consultant to clarify information presented in the draft report. Staff is awaiting receipt of amended report.

### **Standby, Emergency Pumps**

Recovery efforts following Hurricanes Mathew and Irma indicated a need for provision of additional emergency backup pumping equipment to maintain sewer service to our customers during extended power outage periods. Staff has identified two existing wastewater pumping stations as the most critical and highest priority for provision of standby emergency pumping capability, one on Ocean Crest Dr. serving the Hammock Beach Resort and surrounding community (LS-18) and the other at the intersection of Camino del Sol and Calle del Sur (LS-5) serving the surrounding community and also acts as a re-pump station for communities to the south of this location. Facility plans for each of these sites were developed and were issued to Daniel Baker and HDOA for informational purposes. A purchase order was recently issued for selected pumping equipment. The pumping systems are provided with sound attenuating enclosures and critical grade silenced mufflers for noise purposes. This is a budgeted capital improvement item. Staff selected Lift Station Site Nos. 6 & 7 for FY 2018-19 facilities prioritized for design and installation of emergency backup pumping systems. Staff issued Petticoat - Schmitt a purchase order (\$90K) for installation of the piping and pumping equipment and work is underway on both stations. Pay request number 2 is approved and project is approximately 90% complete. Staff received and authorized proposal from CPH Engineers for related survey and design services (\$14.5K) for 2018-19 lift station facility standby pump improvements. Staff reviewed preliminary plans and provided comments to the consultant and subsequently received amended plans for Lift

Station Nos. 6 & 7. Staff has requested Petticoat Schmitt to review the plans and requested their interest and capability to perform the project.

### **Fire Hydrant Maintenance Services**

The Dunes C.D.D. Utilities Division has contracted with Jiffy Services to perform repainting of all fire hydrants located within the District service area beginning on October 30, 2018. The contractor's activities will include removing the old paint and repainting with a primer then black paint. A customer notice was prepared and posted on the District's website along with forward to Ocean Hammock and Hammock Dunes Owner's Associations regarding the activity. Contractor has completed blasting and priming of all hydrants and is currently performing two-coat final black paint application. Project is complete – Staff is painting any remaining reclaimed water hydrants. Appropriate signage for these reclaimed flushing hydrants is being considered for eventual purchase and installation.

### **Development Plans Flagler County**

#### *Renaissance (28 Single Family Residential Lots)*

Staff recently received and is reviewing civil engineering and survey plans, permit applications and computations related to water, sewer, reclaimed irrigation and drainage systems associated with the project to include plat dedications and easements related to maintenance responsibilities for same. Plans indicate the Owner/ Developer/ Applicant is Oare Associates, LLC of Deland, Florida, Austin Brockenbrough IV, contact. Staff met with consultants to provide plans review comments and capacity and connection fee computations. Received revised irrigation computations from landscape architect and an updated fee computation was forwarded to developer's consultant. Met with HDOA representative to discuss project status and described additional drainage and sanitary sewer systems configuration concerns. Awaiting receipt of revised plans, capacity and connection fee payment.

#### *Parcel # 40-10-31-5137-000H0 (4931 Oceanshore Blvd.)*

Staff recently received and provided to the Board of Supervisors a copy of a notice of rezoning application from Flagler County for above referenced parcel. The request for rezoning of an 11.57 acres parcel is being made by LRA Rio, LLC for consideration from present zoning designation of R/C (Residential/ Limited Commercial) to proposed designation of Planned Unit Development (PUD). Two (2) preliminary development layout schemes were provided which both illustrate a 54 lot development plan. Staff attended Flagler Co. Planning & Development Board public hearing scheduled on January 8, 6:00 p.m.

#### *Hammock Dunes Club Restaurant Additions*

Staff received request to execute a seating change evaluation as required by Dept. of Business & Professional Regulation (DBPR) related to the club additions. Staff provided a fee computation based on sewer flows for additional seats provided by project engineer per FAC 64E-6. A revised seat count was provided by the club for

the District's consideration and a revised fee computation was prepared and forwarded to Mr. Thorpe. The DBPR seating evaluation form includes sections to be filled out by local utility and fire department service providers.

*F.*



**DUNES COMMUNITY DEVELOPMENT DISTRICT  
FY 2019 ADDITIONAL BUDGET ITEMS**

ITEM	AUTHORIZED EXPENDITURES	FUND CLASSIFICATION				CLASSIFICATION	BOARD MEETING AUTHORIZED	NOTES
		GENERAL	BRIDGE	W&S	TOTAL			
1	QUALIFIED RETIREMENT PLAN	\$ 10,200.00	\$ 10,200.00	\$ 13,600.00	\$ 34,000.00	ADMIN	11/16/2018	ESTIMATED EXPENDITURE PER YEAR
2	HAMMOCK DUNES BRIDGE TRAFFIC STUDY PROPOSAL		\$ 57,610.00		\$ 57,610.00	O&M	9/14/2018	
	<b>SUB-TOTALS=</b>	<b>\$ 10,200.00</b>	<b>\$ 67,810.00</b>	<b>\$ 13,600.00</b>	<b>\$ 91,610.00</b>			
	<b>UPCOMING ITEMS</b>							
i.	STORMWATER MASTER PLAN	\$ 38,985.00			\$ 38,985.00	ADMIN		
ii.	HOTEL TRACE WEIR REMOVAL	\$ 48,435.00			\$ 48,435.00	CAPITAL		
	<b>SUB-TOTALS=</b>	<b>\$ 87,420.00</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 87,420.00</b>			
	<b>GRAND TOTAL ALL IDENTIFIED ITEMS=</b>	<b>\$ 97,620.00</b>	<b>\$ 67,810.00</b>	<b>\$ 13,600.00</b>	<b>\$ 179,030.00</b>			
	<b>POTENTIALLY ABSORBABLE WITH EXISTING BUDGET</b>							
A	TIM SHEAHAN CONSULTING	\$ 1,800.00	\$ 1,800.00	\$ 2,400.00	\$ 6,000.00	O&M	9/14/2018	
B	BOS GEOGRAPHIC AREA - BRIEF FOR ATTORNEY GENEREAL	\$ 4,500.00	\$ 4,500.00	\$ 6,000.00	\$ 15,000.00	ADMIN	12/14/2018	
	<b>SUB-TOTALS=</b>	<b>\$ 6,300.00</b>	<b>\$ 6,300.00</b>	<b>\$ 8,400.00</b>	<b>\$ 21,000.00</b>			



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**Dunes**  
**Community Development District**

Unaudited Financial Statements  
as of  
December 31, 2018

Board of Supervisors Meeting  
February 8, 2019

# **Dunes Community Development District**

## **BALANCE SHEET**

December 31, 2018

	<b>Major Fund</b>
	<b>General</b>
<b><u>ASSETS:</u></b>	
Cash	\$41,584
Assessments Receivable	\$101,079
Investments	\$249,235
<b>TOTAL ASSETS</b>	<b><u>\$391,897</u></b>
<b><u>LIABILITIES AND FUND BALANCES:</u></b>	
Liabilities:	
Accounts Payable	\$12,102
Due to Other Funds	\$8,994
<b>TOTAL LIABILITIES</b>	<b><u>\$21,096</u></b>
Fund Balances:	
Assigned:	
Current year's expenditures	\$46,645
Unassigned	\$324,156
<b>TOTAL FUND BALANCES</b>	<b><u>\$370,801</u></b>
<b>TOTAL LIABILITIES &amp; FUND BALANCE</b>	<b><u>\$391,897</u></b>

**DUNES COMMUNITY DEVELOPMENT DISTRICT**  
**General Fund**  
**Statement of Revenues, Expenditures, and Changes in Fund Balance**  
For the Period Ending December 31, 2018

EXPENSE CODE	DESCRIPTION	GENERAL FUND BUDGET	PRORATED BUDGET THRU 12/31/2018	ACTUAL THRU 12/31/2018	VARIANCE
<b>REVENUES:</b>					
001.300.31900.10000	Maintenance Taxes	\$197,000	\$149,425	\$149,425	\$0
001.300.36100.11000	Interest Income	\$2,000	\$500	\$420	(\$80)
<b>TOTAL REVENUES</b>		<b>\$199,000</b>	<b>\$149,925</b>	<b>\$149,844</b>	<b>(\$80)</b>
<b>EXPENDITURES:</b>					
<u>Administrative</u>					
001.310.51300.11000	Supervisor Fees	\$14,000	\$3,500	\$2,600	\$900
001.310.51300.21000	FICA Expense	\$1,071	\$268	\$199	\$69
001.310.51300.31100	Engineering/Software Services	\$20,000	\$5,000	\$1,200	\$3,800
001.310.51300.31500	Attorney	\$10,000	\$2,500	\$5,840	(\$3,340)
001.310.51300.32000	Collection Fees/Payment Discount	\$12,000	\$8,670	\$8,670	\$0
001.310.51300.32200	Annual Audit	\$3,320	\$830	\$0	\$830
001.310.51300.34000	Management Fees	\$10,000	\$2,500	\$2,500	\$0
001.310.51300.35100	Computer Time	\$1,000	\$250	\$250	\$0
001.310.51300.40000	Travel Expenses	\$2,000	\$500	\$0	\$500
001.310.51300.42000	Postage & Express Mail	\$3,000	\$750	\$937	(\$187)
001.310.51300.42500	Printing	\$2,000	\$500	\$768	(\$268)
001.310.51300.45000	Insurance	\$13,200	\$13,200	\$11,063	\$2,137
001.310.51300.48000	Advertising Legal & Other	\$1,200	\$300	\$156	\$144
001.310.51300.49000	Bank Charges	\$600	\$150	\$147	\$3
001.310.51300.49100	Contingencies	\$4,000	\$1,000	\$386	\$614
001.310.51300.51000	Office Supplies	\$2,000	\$500	\$85	\$415
001.310.51300.54000	Dues, Licenses & Subscriptions	\$1,000	\$175	\$175	\$0
001.320.53800.12000	Salaries	\$127,558	\$31,890	\$32,018	(\$129)
001.320.53800.12100	Consulting Fees	\$0	\$0	\$900	(\$900)
001.320.53800.21000	FICA Taxes	\$10,929	\$2,732	\$3,211	(\$478)
001.320.53800.22000	Pension Expense	\$7,653	\$1,913	\$1,396	\$518
001.320.53800.23000	Health Insurance Benefits	\$22,861	\$5,715	\$4,985	\$731
001.320.53800.24000	Workers Comp Insurance	\$1,500	\$375	\$354	\$21
<b>TOTAL ADMINISTRATIVE</b>		<b>\$270,892</b>	<b>\$83,218</b>	<b>\$77,840</b>	<b>\$5,378</b>
<u>General System Maintenance</u>					
001.320.53800.43000	Electric (7 Aerators)	\$15,000	\$3,750	\$3,157	\$593
001.320.53800.46500	Lake Maintenance	\$26,000	\$6,500	\$2,809	\$3,691
001.320.53800.46200	Landscaping	\$24,000	\$6,000	\$5,730	\$270
001.320.53800.52100	Grass Carp	\$3,000	\$750	\$0	\$750
001.320.53800.46700	Storm Drain System Maintenance	\$40,000	\$10,000	\$450	\$9,550
001.320.53800.46000	Building Maintenance	\$15,000	\$3,750	\$3,782	(\$32)
001.320.53800.46300	Tree & Shrub Removal	\$10,000	\$2,500	\$3,428	(\$928)
001.320.53800.49200	R&M-Floating Fountains	\$10,000	\$2,500	\$581	\$1,919
001.320.53800.49300	R&R-Equipment	\$5,000	\$1,250	\$100	\$1,150
001.320.53800.64000	Capital Improvements	\$100,000	\$25,000	\$585	\$24,415
<b>TOTAL GENERAL SYSTEM MAINTENANCE</b>		<b>\$248,000</b>	<b>\$62,000</b>	<b>\$20,622</b>	<b>\$41,378</b>
<b>TOTAL EXPENDITURES</b>		<b>\$518,892</b>	<b>\$145,218</b>	<b>\$98,462</b>	<b>\$46,756</b>
<u>Other Sources and Uses</u>					
001.300.58100.10000	Interfund Transfer	\$273,247	\$273,247	\$273,247	\$0
<b>TOTAL OTHER SOURCES AND USES</b>		<b>\$273,247</b>	<b>\$273,247</b>	<b>\$273,247</b>	<b>\$0</b>
<b>EXCESS REVENUES</b>		<b>(\$46,645)</b>		<b>\$324,630</b>	
<b>FUND BALANCE - BEGINNING</b>		<b>\$46,645</b>		<b>\$46,171</b>	
<b>FUND BALANCE - ENDING</b>		<b>\$0</b>		<b>\$370,801</b>	

# DUNES COMMUNITY DEVELOPMENT DISTRICT

## STATEMENT OF NET POSITION - PROPRIETARY FUNDS

	9/30/2017 Major Funds		11/30/2018 Major Funds		12/31/2018 Major Funds		
	Water, Sewer and Effluent Reuse Enterprise Fund	Intracoastal Waterway Bridge Enterprise Fund	Water, Sewer and Effluent Reuse Enterprise Fund	Intracoastal Waterway Bridge Enterprise Fund	Water, Sewer and Effluent Reuse Enterprise Fund	Intracoastal Waterway Bridge Enterprise Fund	Total
<b>ASSETS:</b>							
Current Assets:							
Cash and Cash Equivalents:							
Cash - Operating Account	\$281,545	\$148,238	\$232,958	\$229,124	\$230,128	\$177,721	\$407,849
Cash - On Hand	---	\$2,800	---	\$2,800	---	\$2,800	\$2,800
Petty Cash	---	\$1,105	---	\$2,297	---	\$2,206	\$2,206
Investments:							
State Board - Surplus Funds	\$10,570,839	\$10,092,064	\$9,262,160	\$10,698,580	\$8,706,238	\$10,798,440	\$19,504,678
State Board - Community Projects	---	\$1,326,120	---	\$1,356,982	---	\$1,359,938	\$1,359,938
Receivables							
Utility Billing	\$312,201	---	\$279,695	---	\$253,906	---	\$253,906
Unbilled Accounts Receivable	\$125,962	---	---	---	---	---	\$0
Due from Other Funds	\$0	\$101,402	\$306	\$169,467	\$175	\$57,360	\$57,535
Noncurrent Assets:							
Prepays	\$93,269	\$65,047	\$0	\$18,714	\$0	---	\$0
Deposits	\$1,000	---	\$1,000	---	\$1,000	---	\$1,000
Capital Assets:							
Land	\$875,488	\$85,000	\$875,488	\$85,000	\$875,488	\$85,000	\$960,488
Plant-Expansion (Net)	\$5,574,076	---	\$5,574,076	---	\$5,574,076	---	\$5,574,076
Maintenance Building (Net)	\$52,421	---	\$52,421	---	\$52,421	---	\$52,421
Equipment (Net)	\$192,684	\$29,012	\$192,684	\$29,012	\$192,684	\$29,012	\$221,696
Roadways (Net)	---	\$1,657,051	---	\$1,657,051	---	\$1,657,051	\$1,657,051
Bridge Facility (Net)	---	\$4,982,970	---	\$4,982,970	---	\$4,982,970	\$4,982,970
Improvements Other than Buildings (Net)	\$16,604,494	---	\$16,604,494	---	\$16,604,494	---	\$16,604,494
Meters in the Field/Inventory (Net)	\$1	---	\$1	---	\$1	---	\$1
Construction in Progress	\$325,064	\$412,401	\$325,064	\$412,401	\$325,064	\$412,401	\$737,465
<b>TOTAL ASSETS</b>	<b>\$35,009,044</b>	<b>\$18,903,209</b>	<b>\$33,400,347</b>	<b>\$19,644,398</b>	<b>\$32,815,675</b>	<b>\$19,564,900</b>	<b>\$52,380,574</b>
<b>LIABILITIES:</b>							
Current Liabilities:							
Accounts Payable	\$86,714	\$186,351	\$456,148	\$15,266	\$928,121	\$45,921	\$974,042
Retainage Payable	---	\$9,398	---	\$9,398	---	\$9,398	\$9,398
Due to Other Funds	\$71,050	---	\$152,577	---	\$48,541	---	\$48,541
Noncurrent Liabilities:							
Utility Deposits	\$1,347	---	\$1,347	---	\$1,347	---	\$1,347
Customer Refunds Due	\$3,350	---	\$3,350	---	\$3,350	---	\$3,350
Prepaid Connection Fees	\$846,173	---	\$828,673	---	\$828,673	---	\$828,673
Deferred Toll Revenue <sup>(2)</sup>	---	\$532,628	---	\$532,628	---	\$532,628	\$532,628
<b>TOTAL LIABILITIES</b>	<b>\$1,008,633</b>	<b>\$728,377</b>	<b>\$1,442,095</b>	<b>\$557,292</b>	<b>\$1,810,031</b>	<b>\$587,947</b>	<b>\$2,397,978</b>
<b>NET POSITION</b>							
Net Invested in Capital Assets	\$23,624,228	\$7,166,434	\$23,624,227	\$7,166,434	\$23,624,227	\$7,166,434	\$30,790,661
Restricted for Community Projects <sup>(1)</sup>	---	\$1,326,120	---	\$1,338,584	---	\$1,338,584	\$1,338,584
Unrestricted	\$10,376,183	\$9,682,278	\$8,334,025	\$10,582,087	\$7,381,417	\$10,471,934	\$17,853,350
<b>TOTAL NET POSITION</b>	<b>\$34,000,411</b>	<b>\$18,174,832</b>	<b>\$31,958,252</b>	<b>\$19,087,106</b>	<b>\$31,005,643</b>	<b>\$18,976,953</b>	<b>\$49,982,596</b>

<sup>(1)</sup> Bridge Interlocal Agreement with County.

<sup>(2)</sup> Adjustment was made after conversion of new Toll System from bonus dollars.

**DUNES COMMUNITY DEVELOPMENT DISTRICT**  
**Water and Sewer Fund-Proprietary Fund**  
**Statement of Revenues, Expenses and Changes in Net Position**  
For the Period Ending December 31, 2018

EXPENDITURE CODE	DESCRIPTION	WATER/SEWER FUND BUDGET	PRORATED BUDGET THRU 12/31/2018	ACTUAL THRU 12/31/2018	VARIANCE
<b>OPERATING REVENUES:</b>					
041.300.34300.30000	Water Revenue	\$946,858	\$236,714	\$255,910	\$19,196
041.300.34300.50000	Sewer Revenue	\$901,995	\$225,499	\$216,339	(\$9,160)
041.300.34300.76000	Irrigation/Effluent	\$1,136,268	\$284,067	\$364,362	\$80,294
041.300.34300.10000	Meter Fees	\$20,000	\$5,000	\$1,900	(\$3,100)
041.300.34300.10100	Connection Fees - W, S & I (75 units)	\$27,000	\$6,750	\$0	(\$6,750)
041.300.36900.10000	CPC Effluent Agreement	\$40	\$10	\$0	(\$10)
041.300.34900.10200	Backflow Preventor/Misc.	\$100	\$25	\$105	\$80
041.300.36900.10000	Misc. Income / Penalty	\$10,000	\$2,500	\$3,527	\$1,027
<b>TOTAL OPERATING REVENUES</b>		<b>\$3,042,261</b>	<b>\$760,565</b>	<b>\$842,143</b>	<b>\$81,578</b>
<b>OPERATING EXPENSES</b>					
<u>Administrative</u>					
041.310.51300.31100	Engineering	\$50,000	\$12,500	\$867	\$11,633
041.310.51300.31500	Attorney	\$35,000	\$8,750	\$2,487	\$6,264
041.310.51300.32200	Annual Audit	\$7,470	\$1,868	\$0	\$1,868
041.310.51300.34000	Management Fees	\$19,000	\$4,750	\$4,750	\$0
041.310.51300.40000	Travel Expenses	\$15,000	\$3,750	\$3,417	\$333
041.310.51300.42000	Postage & Express Mail	\$6,000	\$1,500	\$1,157	\$343
041.310.51300.42500	Printing & Mailing Utility Bills	\$17,500	\$4,375	\$3,637	\$738
041.310.51300.48000	Advertising Legal & Other	\$2,500	\$625	\$0	\$625
041.310.51300.49000	Bank Charges	\$10,000	\$2,500	\$806	\$1,694
041.310.51300.49100	Contingencies	\$12,000	\$3,000	\$2,984	\$16
041.310.51300.51000	Office Supplies and Equipment	\$15,000	\$3,750	\$2,535	\$1,215
041.310.51300.54000	Dues, Licenses & Subscriptions	\$7,000	\$1,750	\$2,377	(\$627)
041.310.51300.54200	Permits Fees WTP & WWTP	\$15,000	\$3,750	\$4,600	(\$850)
041.310.51300.54300	Utility Rate Analysis	\$0	\$0	\$0	\$0
041.310.51300.54301	Utility Rate Consulting Services	\$0	\$0	\$0	\$0
041.310.51300.55000	Land Leases & Easement Fees	\$12,000	\$3,000	\$0	\$3,000
041.310.53600.12000	Salaries	\$774,859	\$193,715	\$185,174	\$8,541
041.310.53600.12100	Consulting Fees	\$0	\$0	\$1,200	(\$1,200)
041.310.53600.21000	FICA Taxes	\$66,390	\$16,597	\$19,744	(\$3,146)
041.310.53600.22000	Pension Plan	\$46,492	\$11,623	\$8,371	\$3,252
041.310.53600.23000	Insurance Benefits (Medical)	\$182,158	\$45,539	\$41,338	\$4,202
041.310.53600.24000	Workers Compensation Insurance	\$15,000	\$3,750	\$3,541	\$209
041.310.53600.25000	Unemployment Benefits	\$5,000	\$1,250	\$0	\$1,250
041.310.53600.32480	Bad Debt Expense	\$0	\$0	\$2,814	(\$2,814)
041.310.53600.41000	Telephone	\$30,000	\$7,500	\$11,964	(\$4,464)
041.310.53600.41002	Payment Processing Service	\$7,200	\$1,800	\$1,384	\$416
041.310.53600.44000	Equipment Rentals & Leases	\$4,000	\$1,000	\$3,327	(\$2,327)
041.310.53600.45000	Insurance	\$85,800	\$85,800	\$71,913	\$13,887
041.310.53600.46100	Repair and Maintenance for Vehicles	\$8,000	\$2,000	\$1,793	\$207
041.310.53600.52000	Supplies/Equipment General	\$4,000	\$1,000	\$1,640	(\$640)
041.310.53600.52010	Tools	\$3,000	\$750	\$228	\$523
041.310.53600.52055	Uniforms/Supplies/Services	\$8,000	\$2,000	\$581	\$1,419
041.310.53600.52100	Fuel for Vehicles	\$8,500	\$2,125	\$2,050	\$75
041.310.53600.54100	Training & Travel Expenses	\$8,000	\$2,000	\$531	\$1,469
<b>TOTAL ADMINISTRATIVE</b>		<b>\$1,479,868</b>	<b>\$434,317</b>	<b>\$387,207</b>	<b>\$47,110</b>

**DUNES COMMUNITY DEVELOPMENT DISTRICT**  
**Water and Sewer Fund-Proprietary Fund**  
**Statement of Revenues, Expenses and Changes in Net Position**  
For the Period Ending December 31, 2018

EXPENDITURE CODE	DESCRIPTION	WATER/SEWER FUND BUDGET	PRORATED BUDGET THRU 12/31/2018	ACTUAL THRU 12/31/2018	VARIANCE
<u>Water System</u>					
041.320.53600.34800	Water Quality Testing	\$20,000	\$5,000	\$2,325	\$2,675
041.320.53600.43000	Electric	\$115,000	\$28,750	\$26,216	\$2,534
041.320.53600.43100	Bulk Water Purchases	\$20,000	\$5,000	\$14	\$4,986
041.320.53600.44000	Equipment Rentals & Leases	\$1,000	\$250	\$0	\$250
041.320.53600.46000	Plant Maintenance Repair and Equipment	\$70,000	\$17,500	\$45,766	(\$28,266)
041.320.53600.46050	Distribution System Maintenance Repair and Equipment	\$25,000	\$6,250	\$3,193	\$3,057
041.320.53600.52000	Plant Operating Supplies	\$20,000	\$5,000	\$4,430	\$570
041.320.53600.52200	Chlorine & Other Chemicals	\$170,000	\$42,500	\$37,589	\$4,911
041.320.53600.61000	Meters New & Replacement	\$60,000	\$15,000	\$0	\$15,000
<b>TOTAL WATER SYSTEM</b>		<b>\$501,000</b>	<b>\$125,250</b>	<b>\$119,533</b>	<b>\$5,717</b>
<u>Sewer System</u>					
041.330.53600.34800	Water Quality Testing	\$15,000	\$3,750	\$3,746	\$4
041.330.53600.34900	Sludge Disposal	\$15,000	\$3,750	\$9,685	(\$5,935)
041.330.53600.43000	Electric	\$50,000	\$12,500	\$9,585	\$2,915
041.330.53600.44000	Equipment Rentals & Leases	\$3,000	\$750	\$0	\$750
041.330.53600.46000	Plant Maintenance Repair and Equipment	\$50,000	\$12,500	\$29,796	(\$17,296)
041.330.53600.46050	Collection System Maintenance Repair and Equipment	\$20,000	\$5,000	\$217	\$4,783
041.330.53600.46075	Lift Station Repair and Maintenance	\$45,000	\$11,250	\$2,248	\$9,002
041.330.53600.52000	Plant Operating Supplies	\$15,000	\$3,750	\$592	\$3,158
041.330.53600.52200	Chlorine & Other Chemicals	\$35,000	\$8,750	\$8,660	\$90
<b>TOTAL SEWER SYSTEM</b>		<b>\$248,000</b>	<b>\$62,000</b>	<b>\$64,528</b>	<b>(\$2,528)</b>
<u>Irrigation System</u>					
041.340.53600.34800	Water Quality Testing	\$5,000	\$1,250	\$0	\$1,250
041.340.53600.43000	Electric	\$45,000	\$11,250	\$12,419	(\$1,169)
041.340.53600.43300	Effluent (Reclaimed Water) Purchases	\$155,000	\$38,750	\$39,974	(\$1,224)
041.340.53600.44000	Equipment Rentals & Leases	\$18,000	\$4,500	\$5,736	(\$1,236)
041.340.53600.46000	Plant Maintenance Repair and Equipment	\$40,000	\$10,000	\$41,832	(\$31,832)
041.340.53600.46050	Distribution System Maintenance Repair/Equip.	\$20,000	\$5,000	\$4,901	\$99
041.340.53600.61000	Meters New & Replacement	\$142,000	\$35,500	\$10,080	\$25,420
<b>TOTAL IRRIGATION SYSTEM</b>		<b>\$425,000</b>	<b>\$106,250</b>	<b>\$114,941</b>	<b>(\$8,691)</b>
<u>Contribution to Reserves</u>					
041.310.51300.63100	Renewal and Replacement	\$225,000	\$56,250	\$50,268	\$5,982
<b>TOTAL CONTRIBUTIONS TO RESERVES</b>		<b>\$225,000</b>	<b>\$56,250</b>	<b>\$50,268</b>	<b>\$5,982</b>
<b>TOTAL OPERATING EXPENSES</b>		<b>\$2,878,868</b>	<b>\$784,067</b>	<b>\$736,477</b>	<b>\$47,591</b>
<b>OPERATING INCOME (LOSS)</b>		<b>\$163,393</b>		<b>\$105,667</b>	
<u>NON OPERATING REVENUE (EXPENSES)</u>					
041.300.36900.10200	Non Operating Revenue - Capital Expansion	\$3,581,854	\$895,464	\$0	(\$895,464)
041.300.22300.10000	Connection Fees - W/S	(\$21,000)	(\$5,250)	\$0	\$5,250
041.300.36100.10000	Interest Income	\$90,000	\$22,500	\$57,206	\$34,706
041.310.51300.64000	Capital Improvements	(\$3,686,000)	(\$1,564,392)	(\$1,564,392)	\$0
041.300.58100.10000	Contribution to General Fund	(\$128,247)	(\$128,247)	(\$128,247)	\$0
<b>TOTAL NON OPERATING REVENUE (EXPENSES)</b>		<b>(\$163,393)</b>	<b>(\$779,926)</b>	<b>(\$1,635,433)</b>	<b>(\$855,507)</b>
<b>CHANGE IN NET POSITION</b>		<b>\$0</b>		<b>(\$1,529,766)</b>	
<b>RETAINED EARNINGS-BEGINNING</b>		<b>\$0</b>		<b>\$26,677,904</b>	
<b>RETAINED EARNINGS-ENDING</b>		<b>\$0</b>		<b>\$25,148,138</b>	

**DUNES COMMUNITY DEVELOPMENT DISTRICT**  
**Bridge Fund - Proprietary Fund**  
**Statement of Revenues, Expenses and Changes in Net Position**  
For the Period Ending December 31, 2018

EXPENSE CODE	DESCRIPTION	BRIDGE FUND BUDGET	PRORATED BUDGET THRU 12/31/2018	ACTUAL THRU 12/31/2018	VARIANCE
<b>OPERATING REVENUES:</b>					
042.300.34900.10000	Toll Collections/Book Sales	\$1,695,750	\$423,938	\$384,709	(\$39,228)
042.300.36900.10000	Miscellaneous Income	\$12,000	\$3,000	\$12,000	\$9,000
<b>TOTAL OPERATING REVENUES</b>		<b>\$1,707,750</b>	<b>\$426,938</b>	<b>\$396,709</b>	<b>(\$30,228)</b>
<b>OPERATING EXPENSES</b>					
<u>Administrative</u>					
042.310.51300.31100	Engineering	\$5,000	\$1,250	\$0	\$1,250
042.310.51300.31500	Attorney	\$10,000	\$2,500	\$1,295	\$1,205
042.310.51300.32200	Annual Audit	\$5,810	\$1,453	\$0	\$1,453
042.310.51300.34000	Management Fees	\$17,000	\$4,250	\$4,250	(\$0)
042.310.51300.49000	Bank Charges	\$4,000	\$1,000	\$1,044	(\$44)
042.310.51300.49100	Contingencies	\$5,000	\$1,250	\$433	\$817
<b>TOTAL ADMINISTRATIVE</b>		<b>\$46,810</b>	<b>\$11,703</b>	<b>\$7,021</b>	<b>\$4,681</b>
<u>Toll Facility</u>					
042.320.54900.12000	Salaries	\$384,588	\$96,147	\$93,138	\$3,009
042.320.54900.12100	Consulting Fees	\$0	\$0	\$900	(\$900)
042.320.54900.15000	Special Pay	\$11,620	\$2,905	\$2,322	\$583
042.320.54900.21000	FICA Taxes	\$32,781	\$8,195	\$8,325	(\$130)
042.320.54900.22000	Pension Plan	\$16,150	\$4,038	\$2,709	\$1,328
042.320.54900.23000	Insurance Benefits (Medical)	\$105,881	\$26,470	\$17,748	\$8,722
042.320.54900.24000	Workers Compensation Insurance	\$8,500	\$2,125	\$2,007	\$118
042.320.54900.34300	Contractual Support	\$20,000	\$5,000	\$7,934	(\$2,934)
042.320.54900.34500	Payroll Processing Fee	\$20,000	\$5,000	\$7,438	(\$2,438)
042.320.54900.34600	Credit Card Processing Fee	\$20,000	\$5,000	\$3,947	\$1,053
042.320.54900.40000	Travel Expenses	\$1,000	\$250	\$0	\$250
042.320.54900.41000	Telephone	\$5,000	\$1,250	\$1,227	\$23
042.320.54900.42500	Printing	\$3,500	\$875	\$1,334	(\$459)
042.320.54900.43000	Utility Services	\$15,000	\$3,750	\$4,284	(\$534)
042.320.54900.45000	Insurance	\$66,000	\$66,000	\$56,223	\$9,777
042.320.54900.45001	Insurance Claims	\$0	\$0	\$0	\$0
042.320.54900.46000	Repairs & Maintenance	\$85,000	\$21,250	\$19,995	\$1,255
042.320.54900.46002	Repairs & Maintenance-Parkway	\$150,000	\$37,500	\$17,236	\$20,264
042.320.54900.46100	DOT mandated Bridge Inspection (Required in 2019)	\$22,000	\$5,500	\$0	\$5,500
042.320.54900.51000	Office Supplies	\$3,000	\$750	\$1,064	(\$314)
042.320.54900.52000	Operating Supplies	\$22,000	\$5,500	\$6,001	(\$501)
<b>TOTAL TOLL FACILITY</b>		<b>\$992,020</b>	<b>\$297,505</b>	<b>\$253,833</b>	<b>\$43,672</b>
<u>Maintenance Reserves &amp; Community Projects</u>					
042.320.54900.65000	Maintenance Reserves	\$436,920	\$109,230	\$0	\$109,230
042.310.51300.60002	Parkway Capital Expenditures	\$25,000	\$6,250	\$0	\$6,250
<b>TOTAL MAINTENANCE RESERVES &amp; COMMUNITY PROJECTS</b>		<b>\$461,920</b>	<b>\$115,480</b>	<b>\$0</b>	<b>\$115,480</b>
<b>TOTAL OPERATING EXPENSES</b>		<b>\$1,500,750</b>	<b>\$424,687</b>	<b>\$260,854</b>	<b>\$163,833</b>
<b>OPERATING INCOME (LOSS)</b>		<b>\$207,000</b>		<b>\$135,855</b>	
<u>NON OPERATING REVENUE (EXPENSES)</u>					
042.300.36100.11000	Interest Income	\$120,000	\$30,000	\$74,835	\$44,835
042.320.54900.64000	Capital Improvements	(\$182,000)	(\$45,500)	(\$44,126)	(\$1,374)
042.300.38100.10000	Transfer to General Fund	(\$145,000)	(\$145,000)	(\$145,000)	\$0
<b>TOTAL NON OPERATING REVENUE (EXPENSES)</b>		<b>(\$207,000)</b>	<b>(\$160,500)</b>	<b>(\$114,290)</b>	<b>\$43,461</b>
<b>CHANGE IN NET POSITION</b>		<b>\$0</b>		<b>\$21,565</b>	
<b>RETAINED EARNINGS-BEGINNING</b>		<b>\$0</b>		<b>\$18,277,887</b>	
<b>RETAINED EARNINGS-ENDING</b>		<b>\$0</b>		<b>\$18,299,452</b>	



*H.*

**DUNES**  
**COMMUNITY DEVELOPMENT DISTRICT**  
**COMMUNITY PROJECTS FUND**

**1. Recap of Community Projects Fund Activity Through December 31, 2018**

Opening Balance in Community Projects Account	\$0.00
Source of Funds: Interest Earned	\$59,817.02
Community Project Fund Receipts	\$1,800,000.00
Use of Funds:	
Disbursements: Sidewalk Project	(\$112,684.56)
Median Landscape Improvements	(\$43,658.00)
Ocean Rescue Equipment & Storage Project	(\$100,432.17)
HDP Safety, Street Lighting, Traffic Signs	(\$243,104.64)
Professional Fees	\$0.00
<b>Adjusted Balance in Construction Account at December 31, 2018</b>	<b><u><u>\$1,359,937.65</u></u></b>

**2. Funds Available For Construction at December 31, 2018**

Book Balance of Construction Fund at December 31, 2018	\$1,359,937.65
A. <b>S.E. Cline Construction, Inc. - Sidewalk Project</b>	
Contract Amount	\$98,008.36
Paid to Date	(\$98,008.36)
Balance on Contract	\$0.00
Construction Funds available at December 31, 2018	<b><u><u>\$1,359,937.65</u></u></b>

**3. Investments - SBA**

December 31, 2018	<u>Type</u>	<u>Yield</u>	<u>Due</u>	<u>Maturity</u>	<u>Principal</u>
Construction Fund:	Overnight	2.56%		\$1,359,937.65	\$1,359,937.65
				ADJ: Deposits in Transit	\$0.00
				ADJ: Outstanding Requisitions	\$0.00
				Balance at 12/31/18	<b><u><u>\$1,359,937.65</u></u></b>

*I.*

**Dunes CDD**  
**Special Assessment Receipts**  
Fiscal Year Ending September 30, 2019

Date Received	Gross Assessments Received	Discounts/ Penalties	Commissions Paid	Net Amount Received	\$197,000.00 General Fund 100%	\$197,000.00 Total 100%
11/28/2018	\$ 44,321.56	\$ 1,772.86	\$ 850.97	\$ 41,697.73	\$ 41,697.73	\$ 41,697.73
11/30/2018	\$ 87,145.77	\$ 3,485.83	\$ 1,673.20	\$ 81,986.74	\$ 81,986.74	\$ 81,986.74
12/27/2018	\$ 12,695.69	\$ 380.87	\$ 246.30	\$ 12,068.52	\$ 12,068.52	\$ 12,068.52
12/31/2018	\$ 5,261.73	\$ 157.85	\$ 102.08	\$ 5,001.80	\$ 5,001.80	\$ 5,001.80
	\$ 149,424.76	\$ 5,797.42	\$ 2,872.55	\$ 140,754.79	\$ 140,754.79	\$ 140,754.79

Percent Collected                      75.85%

*J.*

# Dunes Community Development District

## Check Run Summary

December 31, 2018

<i><b>Fund</b></i>	<i><b>Check Numbers</b></i>	<i><b>Amount</b></i>
General Fund	6009-6014	\$5,621.54
Water and Sewer	14791-14840	\$523,498.89
Bridge Fund	6732-6764	\$65,379.89
<i><b>Total</b></i>		<i><b>\$594,500.32</b></i>

AP300R		YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER										RUN	1/30/19	PAGE	1
*** CHECK DATES 12/01/2018 - 12/31/2018 ***		DUNES CDD - GENERAL FUND													
		BANK F DUNES - GENERAL FUND													

  

CHECK DATE	VEND#	.....INVOICE..... DATE INVOICE	...EXPENSED TO... YRMO DPT ACCT# SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	....CHECK..... AMOUNT #
12/06/18	00218	12/03/18 5523	201812 320-53800-46000		*	160.00	
		DEC 18 - PEST CONTROL SVC					
			ABOVE THE REST PEST CONTROL				160.00 006009
12/06/18	00027	11/13/18 63679373	201811 300-20700-10100		*	34.73	
		DELIVERIES THRU 11/13/18					
		11/13/18 63679373	201811 310-51300-42000		*	21.31	
		DELIVERIES THRU 11/13/18					
		11/13/18 63679373	201811 310-51300-42000		*	34.73	
		DELIVERIES THRU 11/13/18					
		11/13/18 63679373	201811 300-13100-10000		*	34.73-	
		DELIVERIES THRU 11/13/18					
		11/20/18 63754469	201811 300-20700-10100		*	30.99	
		DELIVERIES THRU 11/20/18					
		11/20/18 63754469	201811 310-51300-42000		*	181.23	
		DELIVERIES THRU 11/20/18					
		11/20/18 63754469	201811 300-13100-10000		*	30.99-	
		DELIVERIES THRU 11/20/18					
		11/20/18 63754469	201811 310-51300-42000		*	30.99	
		DELIVERIES THRU 11/20/18					
			FEDEX				268.26 006010
12/13/18	00020	11/29/18 07558-84	201811 320-53800-43000		*	10.41	
		NOV 18 - ELECTRIC SERVICE					
		11/29/18 22797-22	201811 320-53800-43000		*	121.41	
		NOV 18 - ELECTRIC SERVICE					
		11/29/18 39447-00	201811 320-53800-43000		*	155.83	
		NOV 18 - ELECTRIC SERVICE					
		11/29/18 41566-03	201811 320-53800-43000		*	149.93	
		NOV 18 - ELECTRIC SERVICE					
		11/29/18 65021-74	201811 320-53800-43000		*	497.07	
		NOV 18 - ELECTRIC SERVICE					
			FLORIDA POWER & LIGHT CO.				934.65 006011
12/13/18	00109	12/01/18 484	201812 310-51300-34000		*	833.33	
		DEC 18 - MGMT FEES					
		12/01/18 484	201812 310-51300-35100		*	83.33	
		DEC 18 - COMPUTER TIME					
		12/01/18 484	201812 310-51300-51000		*	28.12	
		DEC 18 - OFFICE SUPPLIES					
		12/01/18 484	201812 310-51300-42000		*	48.88	
		DEC 18 - POSTAGE					
		12/01/18 484	201812 310-51300-42500		*	260.55	
		DEC 18 - COPIES/PRINTS					
		12/01/18 484	201812 310-51300-41000		*	23.45	
		DEC 18 - TELEPHONE					
			GOVERNMENTAL MANAGEMENT SERVICES				1,277.66 006012
			DUNE -DUNES -	SROSINA			

CHECK DATE	VEND#	.....INVOICE..... DATE INVOICE	...EXPENSED TO... YRMO DPT ACCT# SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	....CHECK..... AMOUNT #
12/13/18	00024	11/18/18	11182018 201811 310-51300-32000 TAX COLLECTIONS	SUZANNE JOHNSTON	*	850.97	850.97 006013
12/21/18	00139	12/05/18	1605 201812 320-53800-46200 DEC 18 - LAWN MAINTENANCE		*	1,800.00	
		12/06/18	1611 201812 320-53800-46200 IRRIGATION CREW/VALVE		*	330.00	
			ALL AMERICAN MAINTENANCE OF FLAGLER				2,130.00 006014
TOTAL FOR BANK F						5,621.54	
TOTAL FOR REGISTER						5,621.54	



AP300R	YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER										RUN	1/30/19	PAGE	1
*** CHECK DATES 12/01/2018 - 12/31/2018 ***														
DUNES CDD - WATER/SEWER														
BANK D DUNES - WATER/SEWER														

  

CHECK DATE	VEND#	.....INVOICE..... DATE INVOICE	...EXPENSED TO... YRMO DPT ACCT# SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	....CHECK..... AMOUNT #
12/06/18	00613	11/30/18 436921	201811 320-53600-34800		*	286.25	
		NOV 18 - WATER TESTING					
		11/30/18 436922	201811 320-53600-34800		*	75.00	
		NOV 18 - WATER TESTING					
		11/30/18 436923	201811 330-53600-34800		*	763.25	
		NOV 18 - WATER TESTING					
							1,124.50 014791
ADVANCED ENVIRONMENTAL LABORATORIES							
12/06/18	00202	11/27/18 41529882	201811 310-53600-52000		*	39.99	
		OPERATING SUPPLIES					
							39.99 014792
BLUETARP CREDIT SERVICES							
12/06/18	00305	11/23/18 19458-11	201811 320-53600-43100		*	2.33	
		ACC# 309318-19458					
		11/23/18 20112-11	201811 320-53600-43100		*	2.33	
		ACC# 309958-20112					
		11/23/18 36854-11	201811 340-53600-43300		*	14,441.22	
		ACC# 324042-36854					
		11/23/18 77870-11	201811 340-53600-43300		*	55.69	
		ACC# 7439-77870					
							14,501.57 014793
CITY OF PALM COAST							
12/06/18	00542	11/16/18 111176	201810 310-51300-64012		*	23,773.85	
		SERVICES THRU 10/14/18					
							23,773.85 014794
CPH ENGINEERS, INC.							
12/06/18	00112	11/28/18 429555-1	201811 310-53600-52000		*	33.67	
		NOV 18 - WATER COOLER					
							33.67 014795
CULLIGAN WATER PRODUCTS							
12/06/18	01272	11/27/18 A1-15687	201811 310-51300-64012		*	7,971.52	
		TRANSFER SWITCH					
		11/27/18 A1-15687	201811 310-51300-64012		V	7,971.52-	
		TRANSFER SWITCH					
							.00 014796
CUMMINS SALES AND SERVICE							
12/06/18	00115	11/30/18 133073	201811 310-53600-44000		*	89.22	
		NOV 18 - COPIER LEASE					
		11/30/18 133074	201811 310-53600-44000		*	33.00	
		NOV 18 - COPIER LEASE					
		11/30/18 133075	201811 310-53600-44000		*	34.00	
		NOV 18 - COPIER LEASE					
							156.22 014797
DOCUMENT TECHNOLOGIES							
12/06/18	00013	11/26/18 81997-4	201811 330-53600-43000		*	13.27	
		NOV 18 - ELECTRIC SERVICE					

  

DUNE -DUNES -				SROSINA
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DUNES CDD - WATER/SEWER  
BANK D DUNES - WATER/SEWER

DATE	VEND#	INVOICE	EXPENSED TO	VENDOR NAME	STATUS	AMOUNT	CHECK
DATE		INVOICE	YRMO DPT ACCT# SUB	SUBCLASS			AMOUNT #
		11/26/18	05416-04 201811 330-53600-43000		*	50.63	
			NOV 18 - ELECTRIC SERVICE				
		11/26/18	24219-90 201811 330-53600-43000		*	11.53	
			NOV 18 - ELECTRIC SERVICE				
		11/26/18	34722-91 201811 330-53600-43000		*	27.25	
			NOV 18 - ELECTRIC SERVICE				
		11/26/18	67654-90 201811 330-53600-43000		*	27.91	
			NOV 18 - ELECTRIC SERVICE				
			FLORIDA POWER & LIGHT CO.				130.59 014798
12/06/18	00028	10/29/18	31353 201810 310-53600-52000		*	43.27	
			OPERATING SUPPLIES				
		11/02/18	31375 201811 320-53600-52000		*	223.94	
			OPERATING SUPPLIES				
			HAMMOCK HARDWARE & SUPPLY, INC.				267.21 014799
12/06/18	00515	11/21/18	4402597 201811 320-53600-52200		*	1,367.60	
			POOL CHEMICALS				
		11/29/18	4405872 201811 320-53600-52200		*	3,109.81	
			POOL CHEMICALS				
			HAWKINS, INC.				4,477.41 014800
12/06/18	01261	10/20/18	4939 201810 310-53600-44000		*	100.00	
			40' CONTAINER RENTAL				
		11/20/18	5007 201811 310-53600-44000		*	100.00	
			40' CONTAINER RENTAL				
			IMMEDIATE WAREHOUSING				200.00 014801
12/06/18	00688	11/21/18	297839 201811 320-53600-52200		*	403.00	
			HYPOCHLORITE SOLUTIONS				
		11/21/18	297839 201811 330-53600-52200		*	202.00	
			HYPOCHLORITE SOLUTIONS				
		11/29/18	298358 201811 320-53600-52200		*	625.93	
			HYPOCHLORITE SOLUTIONS				
		11/29/18	298358 201811 330-53600-52200		*	312.97	
			HYPOCHLORITE SOLUTIONS				
			ODYSSEY MANUFACTURING COMPANY				1,543.90 014802
12/06/18	00698	11/28/18	59670 201811 310-53600-46100		*	37.08	
			VEHICLE REPAIRS				
			PALM COAST AUTO REPAIR				37.08 014803
12/06/18	00405	11/26/18	23997 201811 330-53600-34900		*	1,800.00	
			PICKED UP DEWATER BOX				
			RAINBOW RANCH				1,800.00 014804
			DUNE -DUNES -	SROSINA			

AP300R		YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER										RUN	1/30/19	PAGE	3
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		BANK D DUNES - WATER/SEWER													
CHECK	DATE	VEND#	.....INVOICE.....	...EXPENSED TO...	VENDOR NAME					STATUS	AMOUNT	....CHECK.....			
			DATE	INVOICE	YRMO	DPT	ACCT#	SUB	SUBCLASS			AMOUNT	#		
12/06/18	00163	11/28/18	49335881	201811	310-53600-41000					*	298.34				
			NOV 18 - TELEPHONE SVC												
									SPRINT			298.34	014805		
12/06/18	00214	11/19/18	741272	201811	330-53600-46000					*	83.97				
			COLOR STANDARD SOLUTION												
		11/19/18	741272	201811	320-53600-46000					*	83.97				
			COLOR STANDARD SOLUTION												
									USA BLUEBOOK			167.94	014806		
12/06/18	01272	11/27/18	A115687	201811	310-51300-64012					*	7,147.37				
			TRANSFER SWITCH												
									CUMMINS SALES AND SERVICE			7,147.37	014807		
12/14/18	00327	12/05/18	INVJ0000	201812	320-53600-46000					*	7,829.80				
			REPAIRS/MAINTENANCE												
									BARNEYS PUMPS, INC.			7,829.80	014808		
12/14/18	00488	12/14/18	12142018	201812	310-53600-23000					*	218.69				
			DEC 18-INSURANCE REIMBUR												
									DAVID L. BOSS			218.69	014809		
12/14/18	01272	11/27/18	A1-15687	201811	310-51300-64012					*	7,971.52				
			TRANSFER SWITCH												
									CUMMINS SALES AND SERVICE			7,971.52	014810		
12/14/18	00592	12/04/18	28344	201812	310-51300-54200					*	4,600.00				
			PERMIT FEES												
									DEPARTMENT OF ENVIRONMENTAL			4,600.00	014811		
12/14/18	01264	12/07/18	0189105	201811	310-51300-31100					*	867.02				
			NOV 18 - ENGINEERING SVC												
									ENGLAND-THIMS & MILLER, INC.			867.02	014812		
12/14/18	00047	11/27/18	63817165	201811	310-51300-42000					*	56.98				
			DELIVERIES THRU 11/27/18												
									FEDEX			56.98	014813		
12/14/18	99999	12/14/18	VOID	201812	000-00000-00000					C	.00				
			VOID CHECK												
									*****INVALID VENDOR NUMBER*****			.00	014814		
12/14/18	00013	11/29/18	00722-13	201811	340-53600-43000					*	10.41				
			NOV 18 - ELECTRIC SERVICE												
		11/29/18	01482-41	201811	330-53600-43000					*	20.16				
			NOV 18 - ELECTRIC SERVICE												

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AP300R	YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER										RUN	1/30/19	PAGE	4
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DATE CHECK	VEND#	.....INVOICE.....	...EXPENSED TO...	VENDOR NAME			STATUS	AMOUNT	....CHECK.....			
		DATE	INVOICE	YRMO	DPT	ACCT#	SUB	SUBCLASS	AMOUNT	#		
		11/29/18	09845-31	201811	330	53600	43000		*	13.63		
			NOV 18 - ELECTRIC SERVICE									
		11/29/18	13876-38	201811	320	53600	43000		*	8,824.83		
			NOV 18 - ELECTRIC SERVICE									
		11/29/18	25155-09	201811	330	53600	43000		*	60.11		
			NOV 18 - ELECTRIC SERVICE									
		11/29/18	25185-01	201811	330	53600	43000		*	64.89		
			NOV 18 - ELECTRIC SERVICE									
		11/29/18	39077-94	201811	330	53600	43000		*	28.26		
			NOV 18 - ELECTRIC SERVICE									
		11/29/18	50368-83	201811	330	53600	43000		*	55.96		
			NOV 18 - ELECTRIC SERVICE									
		11/29/18	53817-64	201811	330	53600	43000		*	10.58		
			NOV 18 - ELECTRIC SERVICE									
		11/29/18	72291-00	201811	330	53600	43000		*	27.99		
			NOV 18 - ELECTRIC SERVICE									
		11/29/18	75668-89	201811	330	53600	43000		*	2,272.36		
			NOV 18 - ELECTRIC SERVICE									
		11/29/18	77181-10	201811	330	53600	43000		*	13.54		
			NOV 18 - ELECTRIC SERVICE									
		11/29/18	77899-54	201811	330	53600	43000		*	14.65		
			NOV 18 - ELECTRIC SERVICE									
		11/29/18	81622-80	201811	330	53600	43000		*	15.47		
			NOV 18 - ELECTRIC SERVICE									
		11/29/18	85764-06	201811	330	53600	43000		*	61.86		
			NOV 18 - ELECTRIC SERVICE									
		11/29/18	91573-06	201811	330	53600	43000		*	237.81		
			NOV 18 - ELECTRIC SERVICE									
		11/29/18	95264-06	201811	330	53600	43000		*	14.28		
			NOV 18 - ELECTRIC SERVICE									
		11/29/18	95324-09	201811	320	53600	43000		*	16.85		
			NOV 18 - ELECTRIC SERVICE									
		11/29/18	98523-35	201811	340	53600	43000		*	4,727.30		
			NOV 18 - ELECTRIC SERVICE									
			FLORIDA POWER & LIGHT CO.								16,490.94	014815
12/14/18	01275	12/12/18	12122018	201812	300	34300	30000		*	23.88		
			REFUND - CLOSED ACCOUNT									
			EDWIN PATRICK GARRIGAN, JR								23.88	014816
12/14/18	00382	12/01/18	485	201812	310	51300	34000		*	1,583.33		
			DEC 18 - MGMT FEES									
			GOVERNMENTAL MANAGEMENT SERVICES								1,583.33	014817
12/14/18	00057	11/29/18	90182792	201811	320	53600	46000		*	174.10		
			MAINTENANCE EQUIPMENT									
			GRAINGER								174.10	014818
			DUNE -DUNES -								SROSINA	

AP300R		YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER										RUN	1/30/19	PAGE	5
*** CHECK DATES 12/01/2018 - 12/31/2018 ***		DUNES CDD - WATER/SEWER													
		BANK D DUNES - WATER/SEWER													
CHECK DATE	VEND#	.....INVOICE..... DATE INVOICE	...EXPENSED TO... YRMO DPT ACCT# SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	.....CHECK..... AMOUNT	#							
12/14/18	01273	12/12/18	12122018 201812 300-34300-30000	REFUND - CLOSED ACCOUNT	*	52.47									
		12/12/18	12122018 201812 300-34300-30000	REFUND - CLOSED ACCOUNT	V	52.47-									
				DAVID & DONNA HODNIK				.00	014819						
12/14/18	01215	11/30/18	2 201811 310-51300-64002	EMERGENCY BACKUP PUMP	*	40,525.00									
		11/30/18	9 201811 310-51300-64012	WWTP EXPANSION #9	*	333,724.14									
				PETTICOAT-SCHMITT CIVIL CONTRACTORS				374,249.14	014820						
12/14/18	00405	12/03/18	24006 201812 330-53600-34900	DEC 18 - SLUDGE REMOVAL	*	1,800.00									
				RAINBOW RANCH				1,800.00	014821						
12/14/18	01110	12/12/18	12122018 201812 300-34300-30100	REFUND - CLOSED ACCOUNT	*	66.64									
				REGAL CORE LLC				66.64	014822						
12/14/18	00194	12/04/18	53341 201811 310-51300-42500	NOV 18 - MAILINGS	*	1,211.76									
				SOUTHWEST DIRECT, INC.				1,211.76	014823						
12/14/18	00661	11/30/18	170065 201811 310-51300-54000	NOV 18 - ASSESSMENT BILL	*	46.15									
				SUNSHINE STATE ONE CALL OF FLORIDA				46.15	014824						
12/14/18	00020	12/04/18	65021 201812 340-53600-46050	MAIN CASE GASKET	*	31.33									
				SUNSTATE METER AND SUPPLY, INC.				31.33	014825						
12/14/18	01274	12/12/18	12122018 201812 300-34300-30000	REFUND - CLOSED ACCOUNT	*	110.97									
				RAY YOUNG				110.97	014826						
12/21/18	01195	12/16/18	6830 201901 310-51300-54000	ANSWERING SV 1/-1/31/19	*	93.00									
				ANSWER ALL ANSWERING SERVICE				93.00	014827						
12/21/18	00355	12/09/18	82140764 201811 310-53600-41000	SERVICE THRU 12/1/18	*	177.01									
				AT&T MOBILITY				177.01	014828						
12/21/18	01164	12/10/18	03351480 201812 310-53600-41000	SERVICE THRU 1/14/19	*	525.44									
				BRIGHT HOUSE NETWORKS				525.44	014829						
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DUNE -DUNES - SROSINA															

\*\*\* CHECK DATES 12/01/2018 - 12/31/2018 \*\*\*  
DUNES CDD - WATER/SEWER  
BANK D DUNES - WATER/SEWER

CHECK DATE	VEND#	.....INVOICE..... DATE INVOICE	...EXPENSED TO... YRMO DPT ACCT# SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	....CHECK..... AMOUNT #
12/21/18	00621	12/18/18 48826	201812 310-51300-51000	MULTIFOLD TWLS/BATH TISSU	*	145.84	
				COASTAL SUPPLIES			145.84 014830
12/21/18	00770	12/19/18 34330	201812 320-53600-46000	INST CELL SIGNAL BOOSTER	*	360.00	
				ECONOMY ELECTRIC COMPANY			360.00 014831
12/21/18	00047	12/04/18 6-387-95	201812 310-51300-42000	DELIVERY THRU 11/30/18	*	31.09	
				FEDEX			31.09 014832
12/21/18	00515	12/07/18 4411187	201812 320-53600-52200	CALCIUM CHOLIDE	*	940.50	
		12/07/18 4411187	201812 320-53600-52200	FREIGHT	*	12.00	
		12/07/18 4411187	201812 320-53600-52200	SULFURIC ACID	*	557.18	
		12/07/18 4411187	201812 320-53600-52200	AWC PLUS ANTISCALANT	*	714.00	
		12/07/18 4411188	201812 320-53600-52200	SODIUM HYDROXIDE	*	1,104.74	
				HAWKINS, INC.			3,328.42 014833
12/21/18	01276	12/06/18 10620	201812 310-51300-63100	REMEDIATION FIRE HYDRANTS	*	34,650.00	
				JIFFY WINDOW, POWER WASHING &			34,650.00 014834
12/21/18	00688	12/06/18 298795	201812 320-53600-52200	HYPOCHLORITE SOLUTIONS	*	393.79	
		12/06/18 298795	201812 330-53600-52200	HYPOCHLORITE SOLUTIONS	*	196.90	
		12/13/18 299258	201812 320-53600-52200	HYPOCHLORITE SOLUTIONS	*	300.51	
		12/13/18 299258	201812 330-53600-52200	HYPOCHLORITE SOLUTIONS	*	150.26	
				ODYSSEY MANUFACTURING COMPANY			1,041.46 014835
12/21/18	00137	12/09/18 5457-120	201812 310-51300-51000	SUPPLIES	*	53.42	
				STAPLES CREDIT PLAN			53.42 014836
12/21/18	00020	12/12/18 65148	201812 340-53600-46050	GATE VALVE/SLEEVE/PIPE	*	690.61	
				SUNSTATE METER AND SUPPLY, INC.			690.61 014837

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CHECK DATE	VEND#	.....INVOICE..... DATE INVOICE	...EXPENSED TO... YRMO DPT ACCT# SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	....CHECK..... AMOUNT #
12/21/18	00955	11/11/18	47756834 201811 310-51300-51000	AC ADAPTOR	*	15.83	
		11/27/18	67685534 201811 310-51300-49100	GOPLUS PRE LI FIBER OPTIC	*	39.00	
		11/28/18	65753979 201811 310-51300-51000	DURABRITE ULT	*	78.99	
		11/28/18	95369747 201811 310-51300-49100	FANME CHRISTMAS WREATH	*	43.98	
		12/07/18	43998679 201812 310-53600-52055	CARHARTT MENS FIRM DUCK	*	149.97	
		12/10/18	45739877 201811 310-51300-51000	WOOD MOBILE FILE CABIN	*	79.99	
SYNCB/AMAZON							407.76 014838
12/21/18	00214	12/05/18	754051 201812 330-53600-46000	GAUGE/CASE/ADJ PRES SNUBB	*	108.00	
USA BLUEBOOK							108.00 014839
12/21/18	00408	12/03/18	3556A435 201812 310-51300-63100	NEW PUMP CP484-4 50'	*	8,854.95	
XYLEM, INC.							8,854.95 014840
TOTAL FOR BANK D						523,498.89	
TOTAL FOR REGISTER						523,498.89	

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BANK E DUNES - BRIDGE														

  

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12/06/18	00255	12/03/18 5522	201812 320-54900-46000		*	45.00	
		DEC 18 - PEST CONTROL					
			ABOVE THE REST PEST CONTROL				45.00 006732
12/06/18	00296	12/03/18 1271107-	201811 310-51300-49100		*	103.86	
		NOV 18 - SCREENING SVCS					
			ADP SCREENING & SELECTION SERVICES				103.86 006733
12/06/18	00184	11/26/18 22262018	201811 310-53600-23000		*	199.32	
		NOV 18 - INSURANCE					
		11/26/18 22262018	201811 320-54900-23000		*	31.46	
		NOV 18 - INSURANCE					
		11/26/18 22262018	201811 300-13100-10000		*	199.32	
		NOV 18 - INSURANCE					
		11/26/18 22262018	201811 300-20700-10000		*	199.32-	
		NOV 18 - INSURANCE					
			AMERICAN HERITAGE LIFE INS COMPANY				230.78 006734
12/06/18	00082	11/19/18 14296240	201812 320-54900-41000		*	55.94	
		INTERNET THRU 12/19/18					
		11/22/18 38644590	201812 320-54900-41000		*	48.54	
		FAX LINE SV THRU 12/21/18					
		11/19/18 14296240	201812 320-54900-41000		V	55.94-	
		INTERNET THRU 12/19/18					
		11/22/18 38644590	201812 320-54900-41000		V	48.54-	
		FAX LINE SV THRU 12/21/18					
			AT&T				.00 006735
12/06/18	00286	11/19/18 39653444	201812 320-54900-41000		*	456.02	
		DEC 18 - INTERNET SERVICE					
			AT&T				456.02 006736
12/06/18	00022	12/03/18 12032018	201812 320-54900-15000		*	1,990.00	
		2018 CHRISTMAS BONUS					
			CASH				1,990.00 006737
12/06/18	00132	11/23/18 19027-11	201811 320-54900-43000		*	539.76	
		ACC# 308923-19027					
			CITY OF PALM COAST				539.76 006738
12/06/18	00189	12/04/18 48692	201812 320-54900-52000		*	123.87	
		OPERATING SUPPLIES					
			COASTAL SUPPLIES				123.87 006739
12/06/18	00101	11/28/18 11282018	201811 320-54900-52000		*	55.00	
		NOV 18 - WATER COOLER					
			CULLIGAN WATER PRODUCTS				55.00 006740
			DUNE -DUNES -	SROSINA			



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12/06/18	00251	12/04/18 34250	201811 320-54900-46000	ELECTRIC SV THRU 11/20/18	*	633.73	
				ECONOMY ELECTRIC COMPANY			633.73 006741
12/06/18	00014	11/28/18 58458-04	201811 320-54900-43000	NOV 18 - ELECTRIC SERVICE	*	97.56	
		11/28/18 58528-05	201811 320-54900-43000	NOV 18 - ELECTRIC SERVICE	*	472.68	
		11/28/18 58618-02	201811 320-54900-43000	NOV 18 - ELECTRIC SERVICE	*	190.70	
				FLORIDA POWER & LIGHT CO.			760.94 006742
12/06/18	00277	11/21/18 546	201811 300-20700-10000	UNIFORM EMBROIDERY	*	76.44-	
		11/21/18 546	201811 300-13100-10000	UNIFORM EMBROIDERY	*	76.44	
		11/21/18 546	201811 320-54900-52000	UNIFORM EMBROIDERY	*	403.82	
		11/21/18 546	201811 310-53600-52055	UNIFORM EMBROIDERY	*	76.44	
				LIDIA'S EMBROIDERY			480.26 006743
12/06/18	00306	11/30/18 2644	201811 310-53600-41000	IT SERVICES THRU 11/26/18	*	2,391.19	
		11/30/18 2644	201811 320-54900-34300	IT SERVICES THRU 11/26/18	*	619.80	
		11/30/18 2644	201811 310-51300-49100	IT SERVICES THRU 11/26/18	*	29.95	
		11/30/18 2644	201811 300-13100-10000	IT SERVICES THRU 11/26/18	*	2,391.19	
		11/30/18 2644	201811 300-13100-10100	IT SERVICES THRU 11/26/18	*	29.95	
		11/30/18 2644	201811 300-20700-10000	IT SERVICES THRU 11/26/18	*	29.95-	
		11/30/18 2644	201811 300-20700-10000	IT SERVICES THRU 11/26/18	*	2,391.19-	
				RL COMPUTER SOLUTIONS INC.			3,040.94 006744
12/06/18	00088	10/25/18 72069565	201810 320-54900-52000	OPERATING SUPPLIES	*	83.94	
		10/31/18 72073360	201810 300-13100-10000	OFFICE SUPPLIES	*	192.93	
		10/31/18 72073360	201810 310-51300-51000	OFFICE SUPPLIES	*	192.93	
		10/31/18 72073360	201810 300-20700-10000	OFFICE SUPPLIES	*	192.93-	

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		BANK E DUNES - BRIDGE													

  

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		10/31/18	72073370 201810 300-13100-10000	OFFICE SUPPLIES	*	45.99	
		10/31/18	72073370 201810 310-51300-51000	OFFICE SUPPLIES	*	45.99	
		10/31/18	72073370 201810 300-20700-10000	OFFICE SUPPLIES	*	45.99-	
		10/31/18	72073370 201810 300-13100-10000	OFFICE SUPPLIES	*	9.99	
		10/31/18	72073370 201810 310-51300-51000	OFFICE SUPPLIES	*	9.99	
		10/31/18	72073370 201810 300-20700-10000	OFFICE SUPPLIES	*	9.99-	
		11/02/18	72074599 201811 320-54900-51000	OFFICE SUPPLIES	*	94.99	
		11/07/18	72077867 201811 300-13100-10000	OFFICE SUPPLIES	*	69.58	
		11/07/18	72077867 201811 310-51300-51000	OFFICE SUPPLIES	*	69.58	
		11/07/18	72077867 201811 300-20700-10000	OFFICE SUPPLIES	*	69.58-	
		11/09/18	72078961 201811 320-54900-52000	OPERATING SUPPLIES	*	51.96	
		11/15/18	72082605 201811 300-13100-10000	OFFICE SUPPLIES	*	8.94	
		11/15/18	72082605 201811 310-51300-51000	OFFICE SUPPLIES	*	8.94	
		11/15/18	72082605 201811 300-20700-10000	OFFICE SUPPLIES	*	8.94-	
		11/15/18	72082605 201811 320-54900-51000	OFFICE SUPPLIES	*	46.16	
		11/20/18	72078961 201811 320-54900-51000	OFFICE SUPPLIES	*	25.19	
		11/23/18	72085636 201811 300-13100-10000	OFFICE SUPPLIES	*	161.25	
		11/23/18	72085636 201811 310-51300-51000	OFFICE SUPPLIES	*	161.25	
		11/23/18	72085636 201811 300-20700-10000	OFFICE SUPPLIES	*	161.25-	
				STAPLES CREDIT PLAN			790.92 006745
12/07/18	00082	11/22/18	0564-112 201812 320-54900-41000	DEC 18 - FAX LINES	*	48.54	
				AT&T			48.54 006746
12/07/18	00335	11/19/18	14296240 201812 320-54900-41000	DEC 18 - INTERNET SERVICE	*	55.95	
				AT&T			55.95 006747
				DUNE -DUNES - SROSINA			

AP300R	YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER										RUN	1/30/19	PAGE	4
*** CHECK DATES 12/01/2018 - 12/31/2018 ***														
DUNES CDD - BRIDGE FUND														
BANK E DUNES - BRIDGE														

  

CHECK DATE	VEND#	.....INVOICE..... DATE INVOICE	...EXPENSED TO... YRMO DPT ACCT# SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	.....CHECK..... AMOUNT #
12/14/18	00140	12/14/18 12142018	201812 320-54900-23000	DEC 18-INSURANCE REIMBUR	*	384.10	
				SANDY AUSBROOKS			384.10 006748
12/14/18	00336	12/06/18 03409700	201812 320-54900-34300	SERVICE THRU 01/02/18	*	5,474.99	
				BRIGHT HOUSE NETWORKS			5,474.99 006749
12/14/18	00334	12/14/18 12142018	201812 320-54900-23000	DEC 18-INSURANCE REIMBUR	*	337.20	
				STEPHEN M. BUKOVACK			337.20 006750
12/14/18	00189	11/09/18 48559	201811 320-54900-52000	PERFORATED ROLL TOWELS	*	79.90	
				COASTAL SUPPLIES			79.90 006751
12/14/18	00211	11/16/18 111228	201810 320-54900-64001	FACILITY DESIGN IMPROVEMT	*	7,420.56	
				CPH ENGINEERS, INC.			7,420.56 006752
12/14/18	00014	11/29/18 01362-07	201811 320-54900-46002	NOV 18 - ELECTRIC SERVICE	*	32.96	
		11/29/18 01706-84	201811 320-54900-46002	NOV 18 - ELECTRIC SERVICE	*	24.13	
		11/29/18 10444-25	201811 320-54900-46002	NOV 18 - ELECTRIC SERVICE	*	34.71	
		11/29/18 22743-56	201811 320-54900-46002	NOV 18 - ELECTRIC SERVICE	*	31.86	
		11/29/18 85914-06	201811 320-54900-43000	NOV 18 - ELECTRIC SERVICE	*	100.14	
				FLORIDA POWER & LIGHT CO.			223.80 006753
12/14/18	00145	12/01/18 486	201812 310-51300-34000	DEC 18 - MGMT FEES	*	1,416.67	
				GOVERNMENTAL MANAGEMENT SERVICES			1,416.67 006754
12/14/18	00316	12/01/18 61019217	201812 310-51300-49100	LAB TESTING	*	47.75	
				LABORTORY CORPORATION OF AMERICA			47.75 006755
12/14/18	00323	12/14/18 12142018	201812 320-54900-23000	DEC 18-INSURANCE REIMBUR	*	134.00	
				KENNETH OBERLIN			134.00 006756
12/14/18	00180	1/01/19 COM#6003	201901 300-13100-10000	2019 WORKERS COMPENSATION	*	3,444.90	

DUNE -DUNES - SROSINA

DATE CHECK	VEND#	.....INVOICE.....	...EXPENSED TO...	VENDOR NAME			STATUS	AMOUNT	....CHECK.....	
		DATE	INVOICE	YRMO	DPT	ACCT# SUB SUBCLASS			AMOUNT	#
		1/01/19	COM#6003	201901	300	20700-10000	*	3,444.90-		
			2019 WORKERS COMPENSATION							
		1/01/19	COM#6003	201901	300	20700-10000	*	344.49-		
			2019 WORKERS COMPENSATION							
		1/01/19	COM#6003	201901	320	53800-24000	*	344.49		
			2019 WORKERS COMPENSATION							
		1/01/19	COM#6003	201901	310	53600-24000	*	3,444.90		
			2019 WORKERS COMPENSATION							
		1/01/19	COM#6003	201901	320	54900-24000	*	1,952.11		
			2019 WORKERS COMPENSATION							
		1/01/19	COM#6003	201901	300	13100-10100	*	344.49		
			2019 WORKERS COMPENSATION							
						PREFERRED GOVERNMENTAL INSURANCE			5,741.50	006757
12/14/18	00325	12/14/18	12142018	201812	320	54900-23000	*	134.00		
			DEC 18-INSURANCE REIMBUR							
						RICHARD D. VOLAVKA			134.00	006758
12/21/18	00206	12/11/18	102862	201812	320	54900-46000	*	85.00		
			INSTALL SHELVING UNIT							
						A & A LOCK, INC.			85.00	006759
12/21/18	00185	12/05/18	1604	201812	320	54900-46000	*	1,100.00		
			DEC 18 - LAWN MAINTENANCE							
						ALL AMERICAN MAINTENANCE OF FLAGLER			1,100.00	006760
12/21/18	00310	10/06/18	10619	201812	320	54900-46002	*	1,800.00		
			POWER WASHING SERVICE							
		12/06/18	10621	201812	320	54900-46002	*	13,550.00		
			POWER WASHING SERVICES							
						JIFFY WINDOW, POWER WASHING			15,350.00	006761
12/21/18	00180	11/30/18	ALPD3285	201811	320	54900-45000	*	906.03		
			PACKAGE DEDUCTIBLE BILLED							
						PREFERRED GOVERNMENTAL INSURANCE			906.03	006762
12/21/18	00154	12/10/18	80120599	201901	320	54900-23000	*	2,709.51		
			JAN 19 - HEALTH INSURNACE							
		12/10/18	80120599	201901	300	13100-10000	*	11,951.61		
			JAN 19 - HEALTH INSURNACE							
		12/10/18	80120599	201901	300	13100-10100	*	1,577.70		
			JAN 19 - HEALTH INSURNACE							
		12/10/18	80120599	201901	320	53800-23000	*	1,577.70		
			JAN 19 - HEALTH INSURNACE							
		12/10/18	80120599	201901	300	20700-10000	*	1,577.70-		
			JAN 19 - HEALTH INSURNACE							

DUNE -DUNES - SROSINA

CHECK DATE	VEND#	.....INVOICE.....	...EXPENSED TO...	VENDOR NAME		STATUS	AMOUNT	....CHECK.....	...
		DATE	INVOICE	YRMO	DPT ACCT# SUB	SUBCLASS		AMOUNT	#
		12/10/18	80120599	201901	310-53600-23000		*	11,951.61	
			JAN 19 - HEALTH INSURNACE						
		12/10/18	80120599	201901	300-20700-10000		*	11,951.61-	
			JAN 19 - HEALTH INSURNACE						
UNITED HEALTHCARE								16,238.82	006763
12/21/18	00318	12/18/18	394019	201812	320-54900-46000		*	675.00	
			DEC 18 - MECHANICAL SWEEP						
		12/18/18	394020	201812	320-54900-46002		*	275.00	
			DEC 18 - MECHANICAL SWEEP						
USA SERVICES								950.00	006764
TOTAL FOR BANK E								65,379.89	
TOTAL FOR REGISTER								65,379.89	

DUNE -DUNES - SROSINA