Dunes Community Development District

October 12, 2018

Dunes Community Development District Agenda

Friday October 12, 2018 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. September 14, 2018 Meeting
- IV. Reports and Discussion Items
 - Discussion on Capacity Fee Issues for Commercial Accounts
 - Status of Marsh "TB" & Hammock Dunes Marshes Update
 - Discuss Weir Structures / Malacompra Drainage
 - Discussion on Geographic Area for Board of Supervisors Seats
 - B. Acceptance of the 2018 Public Facilities Report
 - C. Equipment Purchases
 - D. Engineering Proposals for Vulnerability Assessment, ARC Flash and Stormwater Funding
- V. Staff Reports
 - Attorney
 - E. Engineer Report
 - Manager
 - F. Bridge Reports and Traffic Comparison for September

- G. Additional Budget Items Report
- VI. Supervisors' Requests and Audience Comments
- VII. Financial Reports
 - H. Balance Sheet & Income Statement
 - I. Community Projects Schedule
 - J. Assessment Receipts Schedule
 - K. Approval of Check Register
- VIII. Next Meeting Scheduled for November 16, 2018 @ 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, September 14, 2018 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
Rich DeMatteis Assistant Secretary

Dennis Vohs Treasurer

Charles Swinburn Assistant Secretary

Also present were:

Greg Peugh
Jim Perry
District Manager
District Representative
District Engineer
David Ponitz
District Engineer
District Engineer
District Counsel

The following is a summary of the discussions and actions taken at the September 14, 2018 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

There were no audience members in attendance.

THIRD ORDER OF BUSINESS Approval of Minutes

A. August 10, 2018 Meeting

Mr. Sheahan had corrections to the minutes, which will be included in the final version.

On MOTION by Mr. Crahan seconded by Mr. DeMatteis with all in favor the minutes of the August 10, 2018 meeting were approved.

FOURTH ORDER OF BUSINESS

Reports and Discussion Items

B. Hammock Dunes Bridge Traffic Study Proposal

Mr. Peugh stated this is a proposal to do the traffic counts on the bridge with the toll lanes as they currently are. They are also going to make a few assumptions and see if the tolls were removed, how quickly the four-way stop would fail. It would also give us an idea of what kind of lanes we would need at the four-way stop area. I'd like to get it started a little early. It won't be paid until next year but I can give them a notice to proceed.

Mr. Crahan stated my concern is it is an annualized issue so are they able to forecast based on the holiday periods?

Mr. Peugh responded they said they can seasonally correct them. We will also give them our data from the bridge so they can reconcile. That will also give them a much better idea of the seasonal corrections, bike week and events like that.

On MOTION by Mr. DeMatteis seconded by Mr. Swinburn with all in favor the traffic study proposal in the amount of \$57,610 was approved.

Discussion on Capacity Fee Issues for Commercial Accounts

Mr. Peugh stated from the September billing of 2017 the Hammock Beach Resort has gotten rid of two thirds of their excess water, so whatever corrections they've made they've done an amazing job. Hopefully we will see next month's soon and then that will show us August numbers to see if they're holding. They've started repairs on the lazy river and they expect to finish that in the next month. We have a meeting on Monday with Michael to go over our analysis of the other accounts.

Mr. Crahan asked do we have any outlier residential cases that are still a potential problem?

Mr. Peugh responded with residential we watch those and send out letters all the time. If they go over 11,250 potable gallons a month they receive a letter. A lot of them are pool leaks and they give us receipts to show that it was fixed. We monitor that report every month.

- Mr. Crahan asked do we have any pending capacity payouts?
- Mr. Sheahan responded I believe they are all current.
- Mr. Crahan stated that was a very successful program.

Status of Marsh "TB" & Hammock Dunes Marshes Update

- Mr. Peugh stated on Marsh "TB" we're still waiting on the two drains to put in.
- Mr. Sheahan stated I hope to get that next week.

Mr. Peugh stated St. Johns sent us a letter on August 23rd that said we have 30 days to develop a remedial plan for the other marshes. We had our consultant call to ask why they were sending the letter. He said he has received the same letter on several projects and they expect with the new governor they want to clean up all of their cases. We will respond to their letter. We're trying to negotiate with them to see where their 10.21 acres are coming from. They really aren't in a good situation negotiation-wise because it's a 30-year-old file and they can't find the documentation but we're continuing to work with them.

Discuss Weir Structures / Malacompra Drainage

Mr. Peugh stated we had a kickoff meeting last week to go over the data we supplied our consultant. They've given us a draft technical memorandum and we want to make sure that it is correct and then we will get the draft copies of that to you all. At the moment it's not looking as successful as we had hoped so we will go through that and get the actual numbers.

Mr. Leckie asked Rich, have you been involved with this? Are you satisfied with how it's going?

Mr. DeMatteis responded yes, so far so good. I'm not thrilled to hear that it might not be as successful. Do they have any idea what positive impact the County's project might have on Malacompra and our ability to drain?

Mr. Peugh stated we didn't specifically ask that question because we were looking more at what we could do here but we can ask. We're going to have another meeting with them.

Mr. Crahan asked do I understand that the Malacompra drainage system under the canals underneath A1A is not part of the northern project with all of the 36-inch pipe that has been staged?

Mr. Peugh responded they did not have enough money to put a pipe in at this point. There's another pipe that DOT put in but it's not permitted so once that happens they can use it. That will move the water to the north so it should help a little bit but we can ask about that.

C. Approve Grau Engagement Letter for FY 2018 Audit (Amount Not to Exceed \$16,600)

Mr. Peugh stated this was the contract that was started in 2016 and it goes through the Fiscal Year 2020 audit. They increase their fee slightly every year and that's in the contract.

On MOTION by Mr. Crahan seconded by Mr. Vohs with all in favor the engagement letter from Grau & Associates for the Fiscal Year 2018 audit was accepted.

D. Adopt FY 2019 Schedule for Board Meetings

Mr. Peugh stated I changed two dates from the schedule that was included in the agenda package due to conflicts, November 16th and August 16th.

On MOTION by Mr. Swinburn seconded by Mr. Crahan with all in favor the FY 2019 meeting schedule was approved.

FIFTH ORDER OF BUSINESS

Staff Reports

Attorney

Mr. Chiumento stated last time we talked about setting up district zones for voting in Hammock Dunes. I talked with the County, they did some research at their level and the State level but they did not find anything. We then went to the Department of Economic Opportunity that sort of has some resources over the District and operations and the Statute is silent. It has not been addressed. GMS looked around and we had another large CDD manager look around and they're not aware of anything so there is nothing to suggest that we can set up districts. We can request an Attorney General opinion or seek some sort of amendment to legislation, which is possible. The Attorney General opinion process we have dealt with in the past. Essentially, you ask the question you want the Attorney General to answer and then you write the legal brief to support that question the way that it would be answered. They then agree with you, tweak it, or

reject responding to it. At this point in time I don't know that I can even put forth a memorandum that would legally support a suggestion that districts are permissible because it's silent. I really don't see that there's an opportunity for success without seeking some type of change within the legislation.

Mr. Swinburn stated it seems to me if we decide we want to do something, what we've got going for us in this situation politically is it's hard to find anybody who would oppose it. It's an equitable thing to do given that there are two major blocks of citizens here in the Dunes CDD, Ocean Hammock and Hammock Dunes. The only people that might have a reason to oppose it might be Hammock Dunes people and I think we're sitting here representing them in a sense. The law doesn't say you can't do something and it doesn't say you can, so let's be equitable and do something.

Mr. Chiumento stated typically unless stated that you are not permitted to take this action, courts defer to the legislative authority of the body. That kind of dovetails into what you're talking about that you do have legislative authority to make these decisions on how to govern the district. We could come back to you with the way that we propose you do it but I can't tell you what's going to happen in the future as far as a challenge. We can continue to grind on that.

Mr. Leckie stated I think Kaiti Lenhart said whatever we do, we need to have it done by this time next year so we don't have to make a decision today but we have to make a decision next year.

Mr. Peugh stated are the geographic regions going to be based geographically or by population? We need to think about how we want the seats allocated.

Mr. Chiumento stated it seems like municipalities act in a manner in which they choose and have in their charter.

Mr. Swinburn stated geographically we have a pretty good division with Jungle Hut Road.

Mr. Chiumento stated it's going to take some time. I think the next step would be to work with Katie Lenhart and make up a proposed plan of attack and follow those steps.

E. Engineer - Report

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

Manager

F. Bridge Reports and Traffic Comparison for August

Mr. Peugh gave an overview of the bridge reports for August.

Mr. Peugh stated we had discussed if we should be collecting tolls. The bridge fund capital improvement projects spreadsheet shows almost \$16 million of items that we know of at this point. Our fund balance is \$10.7 million so I can't say I recommend taking tolls off or reducing tolls until we are at least this level and beyond because these are the things I know of, but there will be additional things that come up.

Mr. Vohs asked did you look at the issue we had about a year ago with having to comply with having a pass lane where people wouldn't pay a toll, it would automatically be charged to them? They only had a problem with the lanes merging together. The only solution I could see that is feasible is moving the tollgates further back and hopefully we don't have to do that.

Mr. Peugh responded it was about a half million to go to the RFID tags when I looked at it for you last year so no, I didn't consider moving the toll plaza back.

Mr. Vohs stated the only thing that brought it to mind is I had for at least the sixteenth time over the number of years I've been on the Board somebody asked me why we don't have a pass where they can go right through. You get that question all the time.

Mr. Peugh stated what I learned from the DOT conference was that they don't like any metal or rebar or anything metallic in those toll plazas because it interferes with those RFIDs so construction of this would be significant.

Mr. Leckie stated if you do that you almost have to move the building.

Mr. Peugh stated that's the only way it could work.

Our website is up. We have about 22,00 accounts and we expect to clear 6,000 of them at some point. We put a notice on our website and we will send it out to the owners associations that come January 1st we are going to start clearing them. Currently, 1,300 people are using the website so we've got a ways to go.

G. Additional Budget Items Report

Mr. Peugh stated the only item on the report is the Hammock Dunes traffic study proposal but that will be charged in 2019.

This is the last term of the European Village contract. I met with the condo section and they would like to continue it. We have a year to rewrite the contract so Mike will take a look at it. Do we want to increase rent? It's currently \$6,000 each for the condos and residential.

Mr. Leckie stated we could go up 10%. I don't think that's unreasonable since it was a three-year contract and the original contract was approximately \$25,000 per year.

Mr. Swinburn stated I think a reasonable increase is appropriate to an even \$7,000 per year.

Mr. Peugh stated I want to talk about insurance now. The bridge was insured for \$9.384 million. That number came from when we used to be with the City's and County's insurance. That seemed low to me. I talked to our consultant, KCA, and the estimate of the bridge is \$30-\$35 million if you had to build it new. I asked what's the worst case and what would happen should a barge come through and knock out a pier or two, you wouldn't have to put the whole bridge back. KCA said about \$12 million would be better so I increased the insurance to \$12 million and that equated to an \$8,887 increase in the policy. Terrorism insurance was also discussed and it was decided that the likelihood was not great enough to purchase the insurance.

We've been collecting realtor signs and disposing of them from our Parkway and they aren't happy about that obviously, but I've told them that's our position and we're reducing the visual clutter.

I'd like to propose a contract with Tim, similar to the one we did with Dick for \$1,000 a month for six months, so that we can call and consult with him.

On MOTION by Mr. Vohs seconded by Mr. Swinburn with all in favor a six-month contract with Tim Sheahan for \$1,000 a month for consulting services was approved.

Mr. Peugh stated I have a standard form resolution for Bank of America to take Tim off and put David on the account.

On MOTION by Mr. Crahan seconded by Mr. Swinburn with all in favor resolution 2018-11, approving the transfer of the Utility Manager's authority from Timothy Sheahan to David Ponitz effective October 1, 2018 was approved.

SIXTH ORDER OF BUSINESS

Supervisors' Requests and Audience Comments

There being none, the next item followed.

SEVENTH ORDER OF BUSINESS Financial Reports

- H. Balance Sheet & Income Statement
- I. Construction Schedule
- J. Assessment Receipts Schedule
- K. Approval of Check Register

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

EXECUTIVES SESSION

The Board reviewed the performance of District Manager Greg Peugh and the extension of his contract.

EIGHTH ORDER OF BUSINESS

Next Meeting Scheduled for Friday, October 12, 2018 @ 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. Crahan with all in favor the meeting was adjourned.

Secretary/Assistant Secretary	Chairman/Vice Chairman



Public Facilities Report October 2018



Dunes Community Development District 101 Jungle Hut Road Palm Coast, FL 32137

Developed in Accordance with Florida Statutes 189.415

Prepared by: Timothy B. Sheahan, P.E. Utility Manager Dunes Community Development District 101 Jungle Hut Road Palm Coast, FL 32137

I. PURPOSE AND SCOPE

This Special District Public Facilities Report has been prepared for the Dunes Community Development District (the District) to comply with the requirements of 189.415, Florida Statues. This report is intended to provide a general description of all public facilities owned and operated by the District along with facility expansion program needs underway or proposed within the next five (5) years.

II. GENERAL INFORMATION

The District, located in Palm Coast, Florida and established in 1985, provides stormwater management, wastewater treatment and collection, water treatment and distribution and reclaimed water service to the residents of the District. The District is approximately 5.5 miles in length and encompasses approximately 2,200 acres. The District is comprised of four communities: Hammock Dunes (908 acres), Ocean Hammock (435 acres), Hammock Beach (364 acres) and Yacht Harbor Village (92 acres). The District owns and operates a 500,000 gallon per day (GPD) wastewater treatment plant, a 1,440,000 GPD water treatment plant, a reclaimed water treatment and distribution system serving public access landscape irrigation service area comprised of residential and common areas and golf courses totaling approximately 1,000 acres and having a rated disposal capacity of 7.74 Million GPD, the stormwater management system, the Hammock Dunes Toll Bridge, the roadways Camino del Mar and Hammock Dunes Pkwy and all the structures, piping, pumps, and appurtenances necessary to operate and maintain these systems.

The general description of the boundaries of the four communities serviced by the District is as follows: Hammock Dunes is generally bounded on the north by Jungle Hut Road; to the east by the Atlantic Ocean; to the west by State Road A1A north of Island Estates and by the Intracoastal Waterway in Island Estates; and to the south by the southernmost point of Island Estates west of State Road A1A and to the south by Varn Park east of State Road A1A. Ocean Hammock and Hammock Beach are bounded to the south by Jungle Hut Road, to the east by the Atlantic Ocean, to the north by Malacompra Road, and to the west by State Road A1A. Yacht Harbor Village is bounded by State Road A1A to the east, the Hammock Dunes Toll Bridge to the south, the Intracoastal Waterway to the west, and Jungle Hut Road to the north.

Development within the District has proceeded in accordance with a planned, phased approach. The District is largely comprised of single-family residential, multi-family residential, common areas (roadway islands, scenic sidewalk routes, etc.) and recreational areas (e.g. golf courses). The phases of development are as follows:

Phase I, Hammock Dunes:

This development phase encompasses the Hammock Dunes and Island Estates communities, which account for approximately 1,256 residential units, of which 1,152 are platted and/or permitted and 104 are planned but not platted/permitted. There are 727 single-family residential home sites (688 platted/permitted and 39 planned) and 529 condominiums units (464 platted/permitted and 65 planned). This phase has a total area of approximately 908 acres. There is an estimated total of 578 acres of residential and common areas requiring irrigation. The 96-acre Hammock Dunes Golf Course also requires irrigation. The infrastructure has been completed and the development is at approximately 88% of build-out (1,008 residential units out

of planned/permitted total of 1,152 units). The transportation and utility infrastructure elements are complete except for small improvements solely serving new planned but not platted/permitted developments.

Phase II, Ocean Hammock and Phase III, Hammock Beach:

Phase II encompasses the Ocean Hammock community, which accounts for approximately 609 residential units. This phase has a total area of approximately 435 acres. The 124-acre Ocean Hammock Golf Course runs throughout both the Ocean Hammock and Hammock Beach communities. This development includes approximately 314 single-family residential home sites, 20 hotel units and 275 condominiums units.

Phase III encompasses the Hammock Beach community, which accounts for approximately 975 residential units. This phase has a total area of approximately 364 acres. The Hammock Beach and Ocean Hammock communities have approximately 201 acres under irrigation. The 124-Acre Ocean Hammock Golf Course, which runs throughout both the Ocean Hammock and Hammock Beach communities, is irrigated as well. The Hammock Beach development includes approximately 489 single-family residential home sites and 486 condominiums units. The infrastructure is complete in Phase II and Phase III and development is at approximately 81% of build-out (1,276 residential units out of a potential of 1,584 units). The transportation and utility infrastructure are complete.

Phase IV, Yacht Harbor Village:

This development phase encompasses the Yacht Harbor Village community, which accounts for approximately 293 residential units. This phase has a total area of approximately 92 acres. This development includes 205 single-family residential home sites and 88 condominiums units. The infrastructure has been completed and the development is at approximately 48% of build-out (140 residential units out of a potential of 293 units). The transportation and utility infrastructure are complete. This phase also includes a marina with 210 boat slips.

III. EXISTING PUBLIC FACILITIES

A. Potable Water Facilities

- 1. The District's raw water comes from two wells located adjacent to its water and wastewater treatment facility on 101 Jungle Hut Road and a third well located at 302 Hammock Park Ln. Water from these wells is treated by a reverse osmosis water treatment facility. The water treatment facility was completed in August 2007. The District previously purchased potable water from the City of Palm Coast. The District and the City of Palm Cost have entered into an Interlocal Agreement that provides an interconnection between the two potable water systems in the event of emergencies or other planned system maintenance activities.
- 2. The District's water treatment facility is currently rated and permitted to produce up to 1,440,000 GPD or 1.44 million gallons per day (MGD) of potable water. The Dunes CDD water treatment plant capacity was increased from 0.72 MGD to 1.44 MGD in May 2015. It is expected that this capacity addition is sufficient to fulfill the

potable water needs of the build-out community. The District realizes a potable water storage capacity of 750,000 gallons with a ground storage tank located at the water treatment facility.

3. The District has a Consumptive Use Permit (CUP) from the St. Johns River Water Management District (SJRWMD) that extends to the year 2024. This permit was modified most recently in August 2016. Currently, the CUP allows the District to withdraw up to 838,000 GPD on an annual average basis for potable water use. The amount of groundwater withdrawn to produce the current average day demand is 72% of the amount allowed by the CUP for the current year.

The permitted groundwater withdrawal allocations increase incrementally each year based on projected growth rates expected to occur within the District's water service area. The current permit provides an allowable groundwater withdrawal allocation of 891,000 GPD (annual average) in the year 2024. The District expects that the amount of water permitted for withdrawal from the wells to be enough to meet our potable water needs through 2024. The next CUP compliance report is due in 2019 at which time the amount of water allocation will once again be reviewed by the SJRWMD.

- 4. Water distribution facilities are located throughout the District and consist of approximately 150,000 linear feet of various sized piping ranging from 2, 4, 6, 8, 10, 12, and 16-inch diameter pipes together with valves and fittings. Individual service to residential clusters or neighborhoods is served by mains less than ten (10) inches in diameter. Generally, potable watermain facilities are located within the road right of ways and are offset from the edge of the pavement. When potable water facilities are located outside of District owned property or lie outside of road rights of way, easements are granted by the developers of the District authorizing the District to access these facilities for maintenance and operational purposes. The District also currently owns and operates 234 fire hydrants and 246 potable water valves.
- 5. The most current annual average daily demand for potable water treatment and production is approximately 522,000 GPD. The use is comprised of residential consumption, non-residential consumption, potable irrigation, and system flushing. The current annual period average daily demand represents 36% of the total rated production capacity of the treatment plant.

B. Wastewater, Reclaimed Water, and Irrigation Water Facilities

- 1. Wastewater collection facilities are located throughout the District and consists of approximately 113,555 linear feet of 8, 10, and 12-inch diameter gravity sewers, 617 wastewater manholes, 23 lift stations with various sized pumps having pumping rates ranging from 40 to 500 gallons per minute, 1 small, grinder lift station serving a toll booth on the Island and approximately 47,256 linear feet of force mains ranging from 3 to 12-inches in diameter.
- 2. The Wastewater Treatment facility, designed to accommodate 500,000 GPD of domestic wastewater, is located on a dedicated utility site of 23 acres located at 101 Jungle Hut Road. Treatment processes include pretreatment (screening and flow measurement), secondary wastewater treatment (sequencing batch reactors), filtration, and high-level disinfection. Current annual average daily wastewater treatment plant flow is approximately 351,400GPD or 70% of the permitted capacity.

- 3. Wastewater Disposal/Reclaimed facilities, capable of providing 3,200,000 GPD of reclaimed water for irrigation service are located at the utility site. These facilities consist of 3,200,000 GPD sand media filtration and high-level disinfection capacity, and 17,800,000 gallons of reclaimed water storage in four on-site lined lagoons.
- 4. In addition to processing the wastewater into reclaimed water for irrigation of residential lots, common areas and two golf courses, the District purchases reclaimed water treated to advanced secondary standards suitable for public access reuse from the City of Palm Coast. The District utilizes its 12-inch reclaimed transmission main, which connects the District and the City of Palm Coast's wastewater treatment plants. The District has an interlocal agreement with the City of Palm Coast for procurement of up to a maximum of 2,600,000 GPD. The current annual average daily flow from the City of Palm Coast is approximately 1,583,530 GPD.
- 5. Due to the imbalance in amount of reuse water available and irrigation water demand, the District further supplements reclaimed water with brackish groundwater from the Floridian aquifer. The District operates an on-site well which withdraws groundwater for blending with reclaimed water and storage in the on-site lagoons. The District has a SJRWMD Consumptive Use Permit (CUP) (No. 51136) that authorizes the District to withdraw up to an annual average of 970,000 GPD from groundwater to supplement reclaimed water for reuse. This resource can only be tapped after the use of reclaimed water has been maximized. Besides the permit restricting the use of this resource, the salt content of this brackish water source further limits its use. The current annual average groundwater withdrawal rate is approximately 118,430 GPD. In August of 2016, the SJRWMD modified the District's CUP to allow the use of up to 970,000 GPD of surface water from the storm water collection/retention system to supplement reclaimed water for irrigation. This resource greatly enhances our ability to meet peak irrigation demands. Average daily withdrawal from the storm water system is 8,400 GPD.
- 6. There are essentially two types of public access irrigation water use: golf course irrigation and landscape irrigation for residential and common areas. Three (3) irrigation water pump stations are employed at the District utility site to transmit reclaimed water to users. The Residential Pump Station owned and operated by the District provides reuse water service to residential and common areas; the Ocean Hammock Golf Course and Hammock Dunes Golf Course pump stations, each of which is owned and operated by the respective golf course management entity, provides reuse irrigation service to each respective golf course facility.

Currently, the irrigation pumping facilities meet an average daily demand of approximately 1,991,000 GPD (Golf Courses: 591,000 GPD; Residential: 1,400,000 GPD).

The residential reclaimed water distribution system consists of approximately 125,148 linear feet of 1.5 through 16-inch diameter reclaimed water main, one reclaimed water booster station, 146 reclaimed valves, and the Residential pump station. As indicated previously the District does not own the golf course pump stations or their distribution systems.

- 7. The District has installed numerous reuse flushing points and reclaimed water flushing hydrants throughout the District to maintain water quality in the reclaimed water distribution system. Although reuse water is treated to advanced secondary treatment standards that include high level disinfection and filtration, the District utilizes a secondary, disk filtration system at the wastewater plant to improve irrigation water quality provided for landscape irrigation. The current rated capacity of the disk filtration system is approximately 4,800 gallons per minute or 7 MGD.
- 8. Several of the development parcels have been designed with community irrigation services. That is, the Homeowners Association (HOA) control the irrigation water for the individual lots and common areas within HOA. A portion of the reclaimed water service in the District is supplied via a master irrigation meter. Approximately eighteen neighborhoods have master meters.

C. Storm Water Management

- The Storm Water Management System completed to date consists of approximately 179 acres of created lakes and approximately 8 acres of fresh water marsh. The lakes and marshes are connected to each other by drainage pipes and various drainage channels. The District owns and operates all public storm drain systems within the District including: catch basins, piping, inlet structures, outlet structures, and water control structures.
- Currently the District owns the wet areas of the storm water management system.
 The St. Johns River Water Management District has transferred the permits for operations and maintenance of the storm water management systems to the District.

D. Toll Bridge

- 1. The toll bridge consists of a two-lane high-level fixed structure across the Atlantic Intracoastal Waterway. The bridge is a sixty-five (65) feet above the mean high water of the Atlantic Intracoastal Waterway and approximately 2,600 feet in length. This facility connects Interstate 95 via Palm Coast Parkway with State Road A1A.
- 2. The toll plaza associated with the toll bridge is located on the west side of the bridge and consists of two tollbooths and administration offices.
- 3. A connector road, Camino del Mar, which connects the toll bridge with State Road A1A is also owned and maintained by the District. In January 2015, the Dunes CDD accepted ownership of Hammock Dunes Parkway from Camino del Mar to 16th Road.
- 4. According to the traffic data in the Hammock Dunes DRI Traffic Analysis Close-Out Report (December 2011), the average annual daily traffic (AADT) volume was 7,500 for 2011. This report included a level of service (LOS) analysis that concluded that the Hammock Dunes Bridge was operating at a LOS of A and this LOS A would be expected to be realized and continue into the foreseeable future.

IV. CURRENTLY PROPOSED EXPANSIONS NEXT FIVE YEARS

A. Potable Water, Wastewater and Irrigation Utilities

1. Potable Water

The water treatment plant capacity was increased in May 2015 from 0.72 MGD to 1.44 MGD. It is not expected that additional capacity will be necessary to serve the potable water needs of the community. However, capacity needs will be revisited again in 2019 when the next Capacity Analysis Report will be submitted to FDEP.

2. Wastewater

The Dunes Community Development District (CDD) currently owns and operates 0.5 million gallon per day (MGD) wastewater treatment plant (WWTP). Current annual average daily wastewater treatment plant flow is approximately 351,400 GPD or 70% of the permitted capacity. Based on the most recent Capacity Analysis Report (CAR) completed in 2013, the permitted capacity of the existing 0.5 MGD AADF wastewater treatment plant will not be exceeded prior to the next CAR report which is due to be submitted to the Florida Department of Environmental Protection (FDEP) in 2019.

However, the Dunes CDD planned and completed design of improvements to provide an additional 0.21 MGD plant capacity which includes adding an additional sequential batch reactor basin, equalization basin and sludge handling improvements. The design of the wastewater treatment plant expansion and improvements was completed in 2017 and construction of the wastewater plant expansion is approximately 30% complete currently. The scheduled completion date is July 2019.

B. Storm Water Management System

The storm water management infrastructure has been completed and requires no expansion to serve the final build out population. The District has accepted responsibility for the ongoing maintenance of the storm water system throughout the District. Preliminary planning and design of improvements necessary to enhance the District's ability to harvest this resource to supplement reclaimed water to meet peak irrigation demands commenced in 2017.

C. Reclaimed Water System

The DCDD and the City of Palm Coast have an existing agreement that spells out the conditions of reclaimed water that is provided by the City of Palm Coast to the DCDD. The agreement includes a provision for the use of the DCDD's reclaimed water transmission main by the City for discharge of effluent to the Intracoastal Waterway (ICWW) especially during periods of wet weather. The City desires to increase its capability to discharge effluent to the ICWW and the DCDD desires to increase the amount of reclaimed water it can obtain from the City. Because of the potential to increase a long term, sustainable supply of irrigation water to the community, DCDD is having discussions with the City while studies to evaluate the feasibility of this approach are explored. If feasible, the DCDD may consider partnering with the City in a project to expand the supply of reclaimed water to the DCDD while enhancing the City's capacity to discharge additional amounts of effluent to the ICWW during wet weather. DCDD is also looking at harvesting stormwater from

its stormwater system to supplement reuse water for landscape irrigation. A study is underway to assess the feasibility and long-term sustainability of this water resource.

D. Toll Bridge

No expansion is planned for the toll bridge facilities. According to projections provided in the Hammock Dunes DRI Traffic Analysis Close-Out Report (December 2011), the AADT will not exceed the threshold for expansion of the bridge (LOS of "C") at ultimate build-out of the Hammock Dunes DRI. The LOS for the bridge is not expected to operate at a level "C" but will continue to operate at a LOS of "A "for the foreseeable future.

V. RENEWAL/REPLACEMENT OF FACILITIES

Potable Water System

A Water Treatment System Evaluation Report completed in June 2012 recommended that the District make the following improvements to the existing system:

- 1. Stabilize the finished water by chemical addition, raw water blending or a combination of the two (completed in 2015),
- 2. Install ground storage tank mixer(s) (completed 2013),
- 3. Enclose the chemical storage and feed area and install climate control system (Deferred),
- 4. Construct a metal building to house the high service pumps and control equipment (Deferred, 2018 CIP),
- 5. Install a gas or diesel driven high service pump with auto-start, (completed in 2015).

The evaluation also indicated that the existing membranes of the RO treatment plant will need to be replaced in three to five years. Review of normalized plant data indicates the existing membranes are not in need of replacement at this time. Monitoring membrane performance will determine when there is a need for replacement. (included in 5 yr. CIP)

Wastewater System

The Wastewater System Evaluation identified several improvements that are either necessary to continue to provide the current level of service or are needed to enhance the current level of service where deemed appropriate. The current system improvements are summarized below:

- 1. Alter the SBR tanks operation mode to create a continuous flow from the SBR tanks to the filters (completed in 2013)
- 2. Install flow splitter box and flow metering before the SBR tanks (addressed in design)
- 3. Construct an Equalization basin (addressed in design)
- 4. Digester improvements for decanting, sealing walls (addressed in design)
- 5. Replace liners in two of the reclaimed water ponds (completed in 2014)
- 6. Booster pumping to alleviate reduced pressure in extremities of reclaimed water system (modeling simulations conclude booster not needed)

- 7. Improvements to the pumping and transmission system for increasing the reclaimed water delivery capacity to 2.6 MGD from the City of Palm Coast (Deferred, 5 yr. CIP)
- 8. Installation of remote telemetry units (RTUs) at strategic pump stations in the wastewater collection system (Deferred, 5 yr. CIP)
- 9. Re-build the mechanical screen at the influent pump station (completed 2013)
- 10. Addition of auxiliary, stationary, emergency bypass pumping units at two wastewater pumping stations (2018 CIP). Additional units are scheduled to be added at various wastewater pumping stations in the 5-year CIP.

Bridge

A new, modern toll collection system is complete. The biennial inspection of the bridge completed in July 2017 concluded that the bridge has a Sufficiency Rating of 91.1 and a Health Index of 99.84 which are very good and an improvement from the previous inspection conducted in 2015. The next scheduled inspection is scheduled to be performed in 2019.

A study of the existing toll collection facility building conducted recently concluded that improvements to the building were necessary and that additional parking was needed to service customers and provide parking for staff. A consultant has commenced design of the improvements recommended in the study. Design should be completed in 2019.

An intersection traffic capacity and level of service analysis of the intersection of Hammock Dunes Pkwy and Camino del Mar (intersection at eastern end of Hammock Dunes Bridge) is being performed by a consultant to evaluate existing traffic operations and recommended improvements to the existing 4-way stop intersection that would relieve congestion and reduce overall traffic delays.

C.

25101600-16 Medium and Heavy Duty Trucks **Price Quote Form (PQF) Updated 9.23.2016** (STATE AGENCIES MUST ALSO SUBMIT MP6301) Important - Contractor's must select Vendor Name, Commodity Group (Drop Down), and Contract Code for the sheet to work. Vendor's are instructed to complete the requested information as outlined below: Cells in WHITE are requested and should be completed to the fullest extent. Cells in GREEN must have information entered for this sheet to work. Formulas included in the BLUE and YELLOW shaded columns or cells auto-calculate. Cells in RED indicate information is incorrect or missing in the required GREEN cells. **Awarded Contractor Information** Vendor Name: (Drop Down) **Duval Ford LLC** 1616 Cassat Avenue Street Address: City, State, Zip: Jacksonville, FL 32210 **Contact Person:** Title: **Bob OReilly** Fleet Account Mgr Original Quote Date: Today's Date **Revised Quote Date:** Est. Delivery: Phone #'s: Primary: 904 813 5450 Secondary: Email Address: Bob.OReilly@duvalford.com Fax #: Vendor Purchase Order No. **Requesting Customer Information DunesCDD** Agency/Organization Name: Contact Person: Paul Washko Title: Fleet Administrator Phone #'s: 386 569 4078 Pwashko@dunescdd.org Email Address: Fax #: **Secondary Customer Contact: (optional)** Contact Person: Title: Phone #'s: Email Address: Fax #: UNSPSC **Commodity Group (Drop Down) Contract Code Base Vehicle Description** Commodity **Grp 3: Dump Truck** 5 CU YD DUMP TRUCK, SINGLE AXLE, CLASS 7, 33,000 LBS. GVWR (4x2) 25101601 320 **Customer Pick Up OEM Options Representative Model Description** Rep. Model Code Base Vehicle Price **Discount % Discount*** 2017 F-750 4x2 Rec Cab \$ F7D 71,864.00 10.00% (50.00)Manufacturer's Section **Contract Price Additional Option Total Discount Option Total Cost with Representative Model Contract Option Description** No. **Discount % Dollars Applied Discount** Item Code(s) \$##,###.00 1,580.00 8001 Pintle hook as ball combo 0% \$ \$ 1,580.00 -\$ -\$ \$ \$ \$ -\$ -\$ \$ \$ \$ --_ _ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ -_ \$ -\$ _ \$ TOTAL COST: REPRESENTATIVE MODEL CONTRACT OPTIONS 1,580.00

Manufacturer's Item Code(s)	OEM Option Description	\$	MSRP ##,###.##	OEM Option Discount %		Total Discount Dollars		EM Option Total Cost with Applied Discount
RCA	Rear Traction Tires	\$	120.00	10%	\$	12.00	\$	108.00
159	Trailer wiring to end of Frame	\$	100.00	10%	\$	10.00	\$	90.00
961	Rear double action Shocks	\$	165.00	10%	\$	16.50	\$	148.50
63B	Batteries from 700CCA To 900CCA	\$	60.00	10%	\$		\$	54.00
59C	Body Builder wiring to end of frame	\$	135.00	10%	\$		\$	121.50
88G	Driver air ride, 2 Passenger fixxed bench	\$	395.00	10%	\$		\$	355.50
90A	Interior Apperance for powr windows and locks	\$	735.00	10%	\$		\$	661.50
21D	Sync for hands free cellphone use and requires 586	\$	675.00	10%	\$		\$	607.50
				0	\$		\$	-
				0	\$		\$	-
		ļ		0	\$		\$	-
				0	\$	-	\$	-
		ļ		0	\$	-	\$	-
		ļ		0	\$		\$	-
				0	\$		\$	-
		ļ		0	\$		\$	-
				0	\$		\$	-
				0	\$		\$	-
				0	\$	-	\$	-
				0	\$	-	\$	-
		1		0	\$		\$	-
				0	\$		\$	-
				0	\$		\$	-
				0	\$		\$	-
	TOTAL COST: OPTIONS			0	\$ \$		\$ \$	2,146.50
Manufacturer's Item Code(s)		\$	MSRP ##,###.##	MSRP Discount %		Total Discount Dollars		Option Total Cost with Applied Discount
Steel	1/2" steel plate to mount Pintle protect lights and plugs	\$	995.00		\$	-	\$	995.00
Controller	Electric brake Controller to rear plug	\$	595.00		\$	_	\$	595.00
		+			\$	_	\$	-
					\$	_	\$	_
					\$		\$	
					\$	_	\$	-
					\$	_	\$	_
					\$	_	\$	-
					\$	_	\$	-
					\$	_	\$	-
					\$		\$	-
					\$	_	\$	-
					\$	_	\$	-
					\$	-	\$	-
					\$	-	\$	-
					\$	-	\$	-
					\$	-	\$	-
					\$	-	\$	-
					\$	-	\$	-
					\$	-	\$	-
					\$		\$	-
					\$	-	\$	-
					\$	-	\$	-
					\$	-	\$	-
					\$	-	\$	-
	TOTAL COST: NON-IDENTIFIED AFTERMARKET OP	TIONS			\$	-	\$	1,590.00
	GRAND TOTAL PER REPRESENTAT	VE MC	ODEL				\$	77,180.50
Additional 9	Savings Off Contract Price Per Vehicle* (Please provide			in Vendor Common	te)			\$0.00
Additional				Tondor Commer)	•	_	
	Total Vehicles Quoted (Drop D	own)						11
	PO GRAND TOTAL						\$	77,180.50
Vendor Additional to large ord	Savings for Example: Quantity, Dealer Special, Custome er.	r Picke	ed Up Vehicle	. Ex: DMS negotiate	ed :	\$50 off of contrac	t pri	ice for XYZ vehicle du
Agency	firm vehicle color. If no color is specified then the defau	It is wl	hite.					



Commodity Code
Line #
Unit Description F46

Prepared for:
9/11/2018
DUNES CDD
PAUL WASHKO

PWASHKO@DUNESCDD.ORG

F4G

Prepared by:

Garber Ford, Inc.

Todd Brandt

(904) 264-2442 ext.2348 FAX: (904) 284-0054 3380 Hwy 17 Green Cove Springs, FL 32043

tbrandt@garberautomall.com

Base Price

2019 FORD F-450 REG CAB CHASSIS, 4X2, 145" 60 CA

\$40,266.00

		Unit Price	Net Price
Codes	Optional Equipment		<u> </u>
640A	XL EQUIPMENT GROUP	Included	\$0.00
99T	6.7L POWERSTROKE TURBO DIESEL	9010	\$9,010.00
44W	6-SPEED TORQSHIFT AUTOMATIC TRANSMISSION	Included	\$0.00
X4N	4.10 LIMITED SLIP REAR AXLE	360	\$360.00
YZ	OXFORD WHITE SOLID EXTERIOR PAINT	Included	\$0.00
AS	VINYL 40/20/40 FRONT BENCH SE	0	\$0.00
90L	XL POWER EQUIPMENT GROUP -it	915	\$915.00
525	CRUISE CONTROL W	235	\$235.00
	BODY OPTIONS:	0	\$0.00
	KNAPHEIDE 9' 6108D54 W/CRANE REINFORCEMENT	19445	\$19,445.00
	AUTO CRANE HC4 FM CONTROL/RECEIVER HITCH AND PLUG	Included	\$0.00
	PAINTED AND INSTALLED	Included	\$0.00
			\$0.00
			\$0.00
		0	\$0.00
		0	\$0.00
		0	\$0.00
		0	\$0.00
		0	\$0.00
		0	\$0.00
		0	\$0.00
		0	\$0.00
		0	\$0.00
		0	\$0.00
		0	\$0.00
		0	\$0.00
		0	\$0.00
	TOTAL PURCHASE AMOUNT PER VEHICLE		\$ 70,231.00

10/1/20188:49 AM New F-450



A John Deere Dealer

FLORIDA SHERIFFS ASSOCIATION FLORIDA ASSOCIATION OF COUNTIES

2017-18 Contract for Vehicles and Equipment **Contract Number FSA17-VEH15.0** Hydraulic Mini Excavator – 7,105 lb Operating Weight

Specification #38

September 17, 2018

Dunes Community Development District

Base Machine	John Deere 35G	\$37,225
Stated Options fr	rom Contract	
JD 50G	Upgrade to John Deere 50G	\$14,705
Cab/ac	Cab & Air Conditioning	\$6,120
Long Arm	Long Arm for 35G/50G Includes Counterweight	\$1,470
Thumb	Hydraulic Clamp (thumb)	\$2,550
24 Bkt	24" Bucket	\$1,150

Thanks

Corey Hartley Territory Manager 904-322-1511

Purchase Price

\$63,220



SURVEYORS





PLANNERS

August 2, 2018

M&C #181569

Gregory L. Peugh, P.E. District Manager **Dunes Community Development District** 101 Jungle Hut Road Palm Coast, FL 32137

RE:

Proposal for Professional Engineering Services for Arc Flash Hazard Analysis at Dunes Water Treatment Plant

Dear Mr. Peugh:

McKim & Creed, Inc. is pleased to submit the attached proposal to Dunes Community Development District for providing Professional Engineering Services for the Arc Flash Hazard Analysis Project at the Dunes Water Treatment Plant. The Scope of Services and Fee Matrix for the referenced project are included herein.

We look forward to working with you on this project and appreciate this opportunity to serve the engineering needs of the Dunes Community Development District.

Once you have had an opportunity to review, please notify our office so that we may set up a meeting to discuss the proposal in further detail.

Sincerely,

McKim & Creed, Inc.

Mark A. Ralph, P.E.

Senior Project Manager

139 Executive Circle

MAR/RES/res
P:\PROPOSALS ENGINEERING\Proposals 2018 For DB And PC\Dunes Utilities\Arcflash\181567 - Arcflash\Peughti71918.Docx

Enclosures

Daytona Beach, FL 32114

Mr. Aubrey Haudricourt, P.E., Senior Electrical Engineer – McKim & Creed, Inc. CC: Project File

385 274 2828

Fax 386 274 1393

www.mckimereed.com

DUNES COMMUNITY DEVELOPMENT DISTRICT PROPOSAL FOR PROFESSIONAL ENGINEERING SERVICES FOR ARC FLASH HAZARD ANALYSIS DUNES WATER TREATMENT PLANT

SCOPE OF SERVICES

I. PROJECT DESCRIPTION

This project involves McKim & Creed, Inc. (ENGINEER) performing an Arc Flash Hazard Engineering Analysis for the Dunes Community Development District (DISTRICT) on the electrical distribution system and major electrical equipment at the Dunes Water Treatment Plant in Palm Coast, Florida.

II. OBJECTIVE

The project shall include the following services:

- Provide Arc Flash and Shock Hazard Analysis per current NFPA 70E and IEEE
 1584 Standards.
- Provide recommendations for reducing Arc Flash Incident Energy (AFIE) to Personal Protective Equipment (PPE) Level 2 or less.
- Provide equipment labeling down to 208V level equipment.

III. SCOPE OF SERVICES

We anticipate the following specific tasks of work to be completed:

Task 1: Kickoff Meeting & Site Visit

ENGINEER will attend a kickoff meeting with DISTRICT staff and the contractor. ENGINEER will also perform initial site visit for project kick-off meeting to view site conditions, and to review scope with contractor.

Task 2: Arc Flash Hazard Analysis Report

The electrical engineering analysis shall be performed utilizing SKM Power Tools software and the current IEEE 1584 standards. It is to include the following:



- One-Line Electrical Diagram based on complete power system data collection: Diagrams shall include conductor length and short circuit and breaker settings, or fuse type and size, adjacent to equipment main disconnects.
- Short Circuit and Time Current Coordination Analysis is required for all equipment to be labeled for arc flash and electric shock hazard. Where PPE exceeds PPE Level 2 for equipment, and equipment is not on emergency power, an appropriate compromise may be considered between system protection (full coordination) and PPE Level required.
- Arc Flash and Shock Hazard Analysis: Results of study shall be tabulated with device or bus name, bolted fault and arcing fault current levels, working distance, arc flash and shock protection boundaries, and PPE and AFIE levels.
- Provide engineering recommendations for reducing AFIE levels requiring greater than PPE 2. Services shall also include prioritization and a budget costs analysis of implementing AFIE recommendations.
- Fee includes PDF of final report including arc flash labels (to be installed by contractor).

IV. INFORMATION TO BE PROVIDED BY THE DISTRICT

Engineer shall rely on the completeness and accuracy of all information and technical data provided by the DISTRICT and DISTRICT's contractor. The DISTRICT shall provide all necessary information required by Engineer to complete the work, including any updates to previously provided information and any other information reasonably requested by Engineer. The following shall be provided to Engineer:

• Data collection shall be provided by contractor employed by client. Data collection shall include breaker types and settings, conductor sizes and lengths, equipment sizes and ratings, etc.

V. PROJECT DELIVERABLES

- Kickoff Meeting Minutes, including a schedule for Deliverables.
- Draft Report for DISTRICT review and comments: Three (3) copies and electronic file in Word format.
- Final Report: Three (3) copies and one (1) CD with electronic versions of documents in PDF and Word format.



VI. SCHEDULE OF SERVICES

We will perform the work described in the above Scope of Services as expeditiously as practical to meet a mutually agreed-upon schedule with the DISTRICT upon receipt of your written notice to proceed (NTP).

The following proposed schedule is presented for your review:

Total	63 calendar days
Final Arc Flash Hazard Analysis Repo	ort 14 calendar days after District Review
District Review14	4 calendar days after Draft Report submittal
Draft Arc Flash Hazard Analysis Repo	ort28 calendar days after Site Visit
Site Visit	7 calendar days after NTP

VII. COMPENSATION AND BILLING

The proposed Lump Sum Fee has been calculated utilizing rates as approved in the base contract between ENGINEER and the DISTRICT. Expenses for sub-consultants, printing, travel, telephone and all other related changes have been estimated and included in the above fee. The total Lump Sum Fee shall not exceed \$20,000. A Fee Matrix showing the estimated hours and the rates is attached for your review.

 $P:\ \ PROPOSALS\ ENGINEERING\ \ Proposals\ 2018\ For\ DB\ And\ \ PC\ \ Dunes\ \ Utilities\ \ Arcflash\ \ 181567\ -\ Arcflash\ \ 181567\ -\ Arcflash\ \ Scope\ \ 071918. Docx\ \ Proposals\ \ \ Proposals\ \ Proposa$



DUNES COMMUNITY DEVELOPMENT DISTRICT STORMWATER UTILITY EVALUATION October 1, 2018

SCOPE OF WORK

The Scope of Services is to review, evaluate and present the issues related to the feasibility of establishing a Stormwater Utility to address the operations and funding of the Dunes Community Development District's (the "District") stormwater management program. The scope of services includes the following specific tasks.

I. PROJECT APPROACH

Task 1 – Project Initiation

Collect data and information related to the City's stormwater management program.

<u>Task 2 – Review Stormwater Management Program Needs</u>

Review and summarize the components of the current stormwater services and any new service enhancements or requirements that are expected to be provided by the District, including a discussion of future operations and maintenance activities and capital needs.

Task 3 – Summarize the Requirements and Benefits of a Stormwater Utility

Outline and discuss the requirements and benefits associated with the establishment of a Stormwater Utility to support the District's stormwater management program.

Task 4 – Identify Governance and Funding Alternatives

Identify governance and funding alternatives associated with establishing a Stormwater Utility and provide a discussion of the pros and cons of each alternative.

Task 5 – Review Stormwater Utility Rate Methods

Summarize alternative Stormwater Utility rates and billing methods and the technical requirements and steps necessary to implement the various rate alternatives.

<u>Task 6 – Evaluate Stormwater Utility vs. Non-Ad Valorem Tax</u>

Evaluate the pros and cons of Evaluate Stormwater Utility vs. Non-Ad Valorem Tax to support a stormwater management system and maintenance.



<u>Task 7 – Prepare Technical Memorandum and Briefing Documents</u>

Prepare a technical memorandum and briefing document that summarizes the results and recommendations of the Stormwater Utility Evaluation. Describe the recommended governance, funding and rate alternatives, and provide the steps the District should follow to successfully implement the recommendations of the Stormwater Utility evaluation.

II. SCHEDULE

The draft technical memorandum will be submitted to the District within thirty (30) days after the kickoff meeting. The final Technical Memorandum will be submitted within seven (7) days after receiving District comments.

III. FEES AND BILLING

Expenses for sub-consultants, printing, travel, telephone and all other related changes have been estimated and included in the Lump Sum fee. CONSULTANT will invoice the DCDD based on actual time and expenses. The total amount invoiced to the DCDD shall be a Lump Sum fee of \$9,750.00.



DUNES COMMUNITY DEVELOPMENT DISTRICT (DCDD) VULNERABILITY ASSESSMENT

October 1, 2018

SCOPE OF WORK

I. <u>INTRODUCTION</u>

Protecting drinking water facilities took on a new meaning since the tragic events that took place on September 11, 2001. This concern, which once focused on accidental contamination or random vandalism, now concentrates on the intentional and deliberate disruption of our water systems by human-based actions. These disruptions could be acts to threaten public health and safety, or simply to disrupt service sufficiently to undermine the public trust and confidence. For this reason, it is important for utilities to perform a Threat Vulnerability Assessment.

II. <u>TEAM QUALIFICATIONS</u>

Tim Baldwin, PE, System Operations, Certified SANDIA RAM-WSM

As a municipal consultant, Mr. Baldwin has been involved in all aspects of project management, design, and construction administration of water and wastewater projects. He has been associated with projects involving: water treatment, storage, distribution and residuals management; wastewater collection, conveyance, and treatment; roadway and bridge improvements; hydrology and stormwater collection/ conveyance system studies and improvements; and community development physical facilities improvements.

Jason Davis, PE

Mr. Davis specializes in the design, development, operation and optimization of efficient automation and control systems. He has extensive experience in the planning, design, evaluation, implementation, and construction administration of a wide variety of SCADA systems for water and wastewater treatment facilities, as well as telemetry and wireless communication systems for collection systems and water distribution systems. His core competencies include process control algorithms, PLC programming, SCADA HMI application configuration, industrial network design and implementation, high-performance HMI and alarm management techniques and implementations, and electrical and control system root cause analysis.

Mark A. Ralph, PE

Mr. Mark Ralph, PE, will provide overall management of the project. As a senior project manager with McKim & Creed, Mr. Ralph provides planning, design and operational



support services for municipal water, wastewater and biosolids projects, and oversees design teams, project budgets and schedules.

III. PROJECT APPROACH

In its simplest form, a Threat Vulnerability Assessment will accomplish three objectives:

- 1. Identify critical elements of your water system
- 2. Identify the vulnerabilities of those critical elements against potential threats
- 3. Identify measures to mitigate potential threats and minimize the consequences of those disruptions

The foundation for the process is obtaining and assimilating existing operating data:

- About your physical system.
- About your personnel.
- About standard and emergency operating procedures and practices.

In order to accomplish the assessment objectives, we established a strategic project outline and organizational approach for accomplishing the work. The outline is identified into three (3) parts:

- A. Project Administration
- B. Physical Assessments
- C. Final Report Preparation

A. Project Administration

- 1. Project Initiation Meeting: Meet with Dunes Community Development District (DCDD) for a Project Initiation Meeting. The purpose of the Project Initiation Meeting will be to:
 - a. Refine the Scope of Work and schedule for completion.
 - b. Establish lines of communication between the Engineer and DCDD.
 - c. Review existing data, to be provided by DCDD, and develop a list of additional items also to be provided by DCDD.



2. Conduct an initial walk through of the existing facilities.

B. Physical Assessments

In the Physical Assessments Phase, we will:

- Evaluate the design basis and potential threats for critical assets
- Characterize the failure opportunities for the critical assets
- Evaluate existing protection systems and evaluate system effectiveness and risk factors
- Develop risk reduction and mitigation alternatives

More specifically:

- 1. Planning Develop an understanding of the existing water system. This task includes developing aprioritizing of key system components.
- 2. Water System Assets This will include a summary of the physical assets to be considered in the evaluation, based on visual inspections and information provided by DCDD.
- 3. Design Basis Threat (DBT) The DBT identifies and characterizes the threat as to who they are, what are their capabilities and what is the basis for their motivation. The DBT is based on a historical framework of threat type, the tactics used, mode of operation, threat level and likelihood of occurrence. Separate consideration is given to acyber/SCADA threat.
- 4. Facility Characterization Site characterization includes: gathering information about the entire water system; assessing the consequences; evaluating the consequences; evaluating the existing security measures; and evaluating existing SCADA systems. Single points of failure will be identified. This will provide an understanding of the interdependency, relationship to one another and how a process can be overcome operationally. This task contains the consequence assessment where the development of a consequence table is produced and based on ranking of critical assets and the severity of loss. A System Diagram will be provided for both the overall system and the SCADA system. A matrix table of Consequence Values for Undesired Events (loss of critical assets) will be prepared and Site Specific Consequence Table will be prepared.
- 5. Separate consideration will be given to electronic "facilities".
- 6. Existing Protection Systems Existing Physical Protection Systems (PPS) and SCADA/electronic protection systems will be evaluated to



understand their particular objective, review performance of each system, and collect information on operational protection. Figures will be prepared for the critical facilities and a description will be provided indicating their function, purpose and performance. A Physical Protection Features Worksheet will be provided and a Design and Evaluation Process Outline (DEPO) will be prepared.

- 7. System Effectiveness. The path or strategy for each threat to each critical asset is evaluated. Next, the detection, delay, and response strategy at defending this attack is evaluated.
- 8. Risk Management Risk value assigned to facilities is determined. The risk equation will be applied and amatrix table will be prepared based on the values assigned from the assessment process.
- 9. Draft Report Upon completion of the steps identified above, a draft Risk Assessment Report will be prepared for the Facilities and SCADA. .

C. Final Report Preparation

- 1. Four (4) copies of the final summary report will be provided. The report will be signed and sealed by professional Engineer.
- 2. McKim & Creed shall provide an electronic copy of all the deliverables in Word and PDF format.

IV. PROJECT DELIVERABLES

- Meeting Notes
- Four (4) sets of the Report at the draft and final stages.
- One (1) electronic CD with PDF and Word format of the Final Documents.

V. ASSUMPTIONS AND EXCLUSIONS

Additional services outside of the above stated Scope of Services will be conducted on a time and material basis according to the hourly rates shown on the Fee Matrix included in Exhibit A. Additional services will not be performed without written approval from the DCDD.



VI. SCHEDULE

The following schedule is proposed. Times are shown after a Notice to Proceed is issued.

Total Tasks 1 thru 4	10 Weeks
Task 4: Finalize and Submit Report	2 Weeks
Task 3: DCDD Review	2 Weeks
Task 2: Prepare Draft Report	4 Weeks
Task 1: Project Kick-Off & Data Collection	2 Weeks

VII. FEES AND BILLING

Expenses for sub-consultants, printing, travel, telephone and all other related changes have been estimated and included in the Lump Sum fee. CONSULTANT will invoice the DCDD based on actual time and expenses. The total amount invoiced to the DCDD shall be a Lump Sum fee of <u>\$48,042</u>. A Fee Matrix showing the estimated hours and the rates is attached for your review.



• 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 October 2. Walls completed on new EQ basin to include repairs to wall pour #1. All exterior tank wall structural concrete work is complete. Poured walk deck on SBR and digestor structures and forming deck on EQ basin. Delivery of blower equipment for equalization and digestor basins is scheduled this month. Contractor invoice indicates project is approximately 38 % complete and on schedule. Next progress meeting scheduled for October 16.

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) and will forward to Wilson Greene LLC next week. Placed notice of permit in News Journal (this Sunday and next Wednesday). Easements have all been executed. SJRWMD staff has inspected site. As built certification was submitted to SJRWMD and project is complete. Received final invoice this week for the few minor yard drain installations performed by Cline. Staff met with SJRWMD and Atlantic Ecological Services (DCDD consultant) on October 4 to discuss additional Hammock Dunes marsh considerations and methodology for quantifying marsh degradation areas and ecologic values along with conceptual remedy options available to District for preservation or mitigation activities.

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 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. Follow up teleconference with ETM on March 21 to discuss storm water harvesting concept. Staff is reviewing a draft scope of work from ETM to perform a Stormwater Harvesting Evaluation. Phase 1, Preliminary Assessment Scope of Services and Cost (\$28K) was approved by the Board at last month's meeting and purchase order was issued. Staff received draft technical memorandum prepared by ETM and met with consultant to discuss results. Additional review comments provided by staff and incorporated into tech memo.

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.

KCA performed light pole inspection Jan. 13-14. Two light poles were found to be in need of immediate maintenance. <u>Economy Electric has completed repairs including</u> new mast arms and pole.

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. KCA performed 24-hour traffic counts for both east and west-bound lanes at easterly end of bridge on October 2-3.

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 repump 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. Petticoat- Schmitt issued purchase order and is procuring materials for the project. Staff responding to contractor requests for information (RFI) for piping configuration modifications for field and operational efficiencies. District received delivery of diesel pumps in mid- September.





NOVEMBER 2017 \$ 72,711.00 \$ 53,220.02 136.62% \$ 125,931.02 143,936 136,607 5.37% 35,454 104,720 3,762 \$ 0.8749 DECEMBER 2017 \$ 73,502.00 \$ 53,762.19 136.72% \$ 127,264.19 145,595 137,403 5.96% 36,028 105,715 3,852 \$ 0.8740 DANUARY 2018 \$ 64,485.00 \$ 55,765.39 115.64% \$ 120,250.39 145,145 138,697 4.65% 31,537 109,808 3,800 \$ 0.8284 DEBRUARY 2018 \$ 78,291.50 \$ 57,432.51 136.32% \$ 135,724.01 155,176 139,383 11.33% 38,402 113,070 3,704 \$ 0.8746 DANUARY 2018 \$ 101,407.00 \$ 64,182.23 158.00% \$ 165,589.23 180,660 166,512 8.50% 49,736 126,379 4,545 \$ 0.9165 DAPRIL 2018 \$ 90,049.50 \$ 59,911.34 150.30% \$ 149,960.84 166,378 159,769 4.14% 44,204 117,976 4,198 \$ 0.9013 DANY 2018 \$ 83,392.00 \$ 58,874.01 141.64% \$ 142,266.01 160,816 155,483 3.43% 40,888 115,901 4,027 \$ 0.8846 DUNE 2018 \$ 96,202.00 \$ 56,124.36 171.41% \$ 152,326.36 162,031 151,779 6.75% 47,050 110,299 4,682 \$ 0.9401 DULY 2018 \$ 104,767.00 \$ 57,294.39 182.86% \$ 162,061.39 168,342 161,106 4.49% 51,435 112,337 4,570 \$ 0.9626 DANGUET 2018 \$ 83,788.50 \$ 58,274.69 143.78% \$ 142,063.19 159,820 147,638 8.25% 41,010 114,269 4,541 \$ 0.8888	FY 2018				REVENU	IES							VEHICLES	TRIPS			\$	/VEHICLE
MONTH CASH PASS BPASS COLLECTIONS COLLECTIONS VEAR TOTAL VEHICLES VEAR CASH PASS EMPLOYEE						%		TOTAL	PREVIOUS	% CHANGE		PREVIOUS	% CHANGE			TURN ARND/		
COLORER 2017 \$ 76,752.50 \$ 54,601.64 140.57% \$ 131,354.14 148,588 125,531 18.37% 37,319 107,182 4,087 \$ 0.8840					BRIDGE	CASH/		MONTHLY	YEAR	FROM PRIOR		YEAR	FROM PRIOR		BRIDGE	VIOLATION/		
NOVEMBER 2017 \$ 72,711.00 \$ 53,220.02 136.62% \$ 125,931.02 143,936 136,607 5.37% 35,454 104,720 3,762 \$ 0.8749 DECEMBER 2017 \$ 73,502.00 \$ 53,762.19 136.72% \$ 127,264.19 145,595 137,403 5.96% 36,028 105,715 3.852 \$ 0.8749 ANUARY 2018 \$ 78,291.50 \$ 57,432.51 136.32% \$ 135,724.01 155,176 139,383 11.33% 38,402 113,070 3,704 \$ 0.8746 MARCH 2018 \$ 101,407.00 \$ 64,182.23 158.00% \$ 165,589.23 180,660 166,512 8.50% 49,736 126,379 4,545 \$ 0.9165 APRIL 2018 \$ 90,049.50 \$ 59,911.34 150.30% \$ 149,960.84 166,378 159,769 4.14% 44,204 117,976 4,198 \$ 0.9013 MAY 2018 \$ 83,392.00 \$ 56,124.36 171.41% \$ 152,326.36 162,031 151,779 6.75% 47,050 110,299 4,682 \$ 0.9401 MULY 2018 \$ 104,767.00 \$ 57,294.39 182.86% \$ 162,061.39 168,342 161,106 4.49% 51,435 112,337 4,570 \$ 0.9626 AUGUST 2018 \$ 83,788.50 \$ 58,274.69 143,78% \$ 142,063.19 159,820 147,638 8.25% 41,010 114,269 4,541 \$ 0.8888 EFEFTEMBER 2018 \$ 73,078.50 \$ 684,217.29 \$ 1,682,643.79 1,883,950 488,820 1,345,410 49,720 PERCENT OF TOTAL= \$ 998,426.50 \$ 684,217.29 \$ 1,682,643.79 1,883,950 40,735 112,118 4,143 \$ 0.89145 AVERAGES= \$ 83,202.21 \$ 57,018.11 145.61% \$ 140,220.32 156,996 40,735 112,118 4,143 \$ 0.89145	MONTH		CASH		PASS	BPASS		COLLECTIONS	COLLECTIONS	YEAR	TOTAL	VEHICLES	YEAR	CASH	PASS	EMPLOYEE		
DECEMBER 2017 \$ 73,502.00 \$ 53,762.19 136.72% \$ 127,264.19 145,595 137,403 5.96% 36,028 105,715 3,852 \$ 0.8740 140,7407 140,025	OCTOBER 2017	\$	76,752.50	\$	54,601.64	140.57%	\$	131,354.14			148,588	125,531	18.37%	37,319	107,182	4,087	\$	0.88401
ANUARY 2018 \$ 64,485.00 \$ 55,765.39 115.64% \$ 120,250.39 145,145 138,697 4.65% 31,537 109,808 3,800 \$ 0.8284 FEBRUARY 2018 \$ 78,291.50 \$ 57,432.51 136.32% \$ 135,724.01 155,176 139,383 11,33% 38,402 113,070 3,704 \$ 0.8746 MARCH 2018 \$ 101,407.00 \$ 64,182.23 158.00% \$ 165,589.23 180,660 166,512 8.50% 49,736 126,379 4,545 \$ 0.9013 MAY 2018 \$ 90,049.50 \$ 59,911.34 150.30% \$ 149,960.84 166,378 159,769 4,14% 44,204 117,976 4,198 \$ 0.9013 MAY 2018 \$ 83,392.00 \$ 58,874.01 141.64% \$ 142,266.01 160,816 155,483 3.43% 40,888 115,901 4,027 \$ 0.8846 IUNE 2018 \$ 96,202.00 \$ 56,124.36 171.41% \$ 152,326.36 162,031 151,779 6,75% 47,050 110,299 4,682 \$ 0.9401 IUNI 2018 \$ 104,767.00 \$ 57,294.39 182.86% \$ 162,061.39 168,342 161,106 4.49% 51,435 112,337 4,570 \$ 0.9888 SEPTEMBER 2018 \$ 73,078.50 \$ 58,274.69 143,78% \$ 142,063.19 159,820 147,638 8.25% 41,010 114,269 4,541 \$ 0.8888 SEPTEMBER 2018 \$ 73,078.50 \$ 54,774.52 133.42% \$ 127,853.02 147,463 70,249 109.91% 35,757 107,754 3,952 \$ 0.8670 AVERAGES= \$ 83,202.21 \$ 57,018.11 145.61% \$ 140,220.32 156,996 40,735 112,118 4,143 \$ 0.89145 AVERAGES= \$ 83,202.21 \$ 57,018.11 145.61% \$ 140,220.32 156,996 40,735 112,118 4,143 \$ 0.89145 AVERAGES= \$ 83,202.21 \$ 57,018.11 145.61% \$ 140,220.32 156,996	NOVEMBER 2017	\$	72,711.00	\$	53,220.02	136.62%	\$	125,931.02			143,936	136,607	5.37%	35,454	104,720	3,762	\$	0.87491
FEBRUARY 2018 \$ 78,291.50 \$ 57,432.51 136.32% \$ 135,724.01 155,176 139,383 11.33% 38,402 113,070 3,704 \$ 0.8746 MARCH 2018 \$ 101,407.00 \$ 64,182.23 158.00% \$ 165,589.23 180,660 166,512 8.50% 49,736 126,379 4,545 \$ 0.9165 APRIL 2018 \$ 90,049.50 \$ 59,911.34 150.30% \$ 149,960.84 166,578 159,769 4.14% 44,204 117,976 4,198 \$ 0.9013 MAY 2018 \$ 96,202.00 \$ 56,124.36 171.41% \$ 152,336.36 162,031 151,779 6.75% 47,050 110,299 4,682 \$ 0.9401 MULY 2018 \$ 104,767.00 \$ 57,294.39 182.86% \$ 162,061.39 168,342 161,106 4.49% 51,435 112,337 4,570 \$ 0.9626 AUGUST 2018 \$ 83,788.50 \$ 58,274.69 143.78% \$ 142,063.19 159,820 147,638 8.25% 41,010 114,269 4,541 \$ 0.8888 SEPTEMBER 2018 \$ 73,078.50 \$ 684,217.29 \$ 1,682,643.79 1,883,950 488,820 1,345,410 49,720 PERCENT OF TOTAL= \$ 998,426.50 \$ 684,217.29 \$ 1,682,643.79 1,883,950 440,735 112,118 4,143 \$ 0.89145	DECEMBER 2017	\$	73,502.00	\$	53,762.19	136.72%	\$	127,264.19			145,595	137,403	5.96%	36,028	105,715	3,852	\$	0.87409
MARCH 2018 \$ 101,407.00 \$ 64,182.23 158.00% \$ 165,589.23 180,660 166,512 8.50% 49,736 126,379 4,545 \$ 0.9165 APRIL 2018 \$ 90,049.50 \$ 59,911.34 150.30% \$ 149,960.84 166,378 159,769 4.14% 44,204 117,976 4,198 \$ 0.9013 MAY 2018 \$ 83,392.00 \$ 58,874.01 141.64% \$ 142,266.01 160,816 155,483 3.43% 40,888 115,901 4,027 \$ 0.8846 IULY 2018 \$ 96,202.00 \$ 56,124.36 171.41% \$ 152,326.36 162,031 151,779 6,75% 47,050 110,299 4,682 \$ 0.9401 IULY 2018 \$ 104,767.00 \$ 57,294.39 182.86% \$ 162,061.39 168,342 161,106 4.49% 51,435 112,337 4,570 \$ 0.9401 IULY 2018 \$ 83,788.50 \$ 58,274.69 143.78% \$ 142,063.19 159,820 147,638 8.25% 41,010 114,269 4,541 \$ 0.8888 SEPTEMBER 2018 \$ 73,078.50 \$ 54,774.52 133.42% \$ 127,853.02 147,463 70,249 109,91% 35,757 107,754 3,952 \$ 0.8670 TOTALS= \$ 998,426.50 \$ 684,217.29 \$ 1,682,643.79 1,883,950 40,735 112,118 4,143 \$ 0.89145 AVERAGES= \$ 83,202.21 \$ 57,018.11 145.61% \$ 140,220.32 156,996 40,735 112,118 4,143 \$ 0.89145	JANUARY 2018	\$	64,485.00	\$	55,765.39	115.64%	\$	120,250.39			145,145	138,697	4.65%	31,537	109,808	3,800	\$	0.82848
APRIL 2018 \$ 90,049.50 \$ 59,911.34 150.30% \$ 149,960.84 166,378 159,769 4.14% 44,204 117,976 4,198 \$ 0.9013 MAY 2018 \$ 83,392.00 \$ 58,874.01 141.64% \$ 142,266.01 160,816 155,483 3.43% 40,888 115,901 4,027 \$ 0.8846 IUNE 2018 \$ 96,202.00 \$ 56,124.36 171.41% \$ 152,326.36 162,031 151,779 6.75% 47,050 110,299 4,682 \$ 0.9401 IULY 2018 \$ 104,767.00 \$ 57,294.39 182.86% \$ 162,061.39 168,342 161,106 4.49% 51,435 112,337 4,570 \$ 0.9626 AUGUST 2018 \$ 83,788.50 \$ 58,274.69 143.78% \$ 142,063.19 159,820 147,638 8.25% 41,010 114,269 4,541 \$ 0.8888 SEPTEMBER 2018 \$ 73,078.50 \$ 54,774.52 133.42% \$ 127,853.02 147,463 70,249 109.91% 35,757 107,754 3,952 \$ 0.8670 IULY 2018 S 998,426.50 \$ 684,217.29 \$ 1,682,643.79 1,883,950 40.7% INCREDIST 100,000 100,00	FEBRUARY 2018	\$	78,291.50	\$	57,432.51	136.32%	\$	135,724.01			155,176	139,383	11.33%	38,402	113,070	3,704	\$	0.87464
MAY 2018 \$ 83,392.00 \$ 58,874.01 141.64% \$ 142,266.01 160,816 155,483 3.43% 40,888 115,901 4,027 \$ 0.8846 10NE 2018 \$ 96,202.00 \$ 56,124.36 171.41% \$ 152,326.36 162,031 151,779 6.75% 47,050 110,299 4,682 \$ 0.9401 10UY 2018 \$ 104,767.00 \$ 57,294.39 182.86% \$ 162,061.39 168,342 161,106 4.49% 51,435 112,337 4,570 \$ 0.9626 AUGUST 2018 \$ 83,788.50 \$ 58,274.69 143.78% \$ 142,063.19 159,820 147,638 8.25% 41,010 114,269 4,541 \$ 0.8888 5EPTEMBER 2018 \$ 73,078.50 \$ 54,774.52 133.42% \$ 127,853.02 147,463 70,249 109.91% 35,757 107,754 3,952 \$ 0.8670 100,000	MARCH 2018	\$	101,407.00	\$	64,182.23	158.00%	\$	165,589.23			180,660	166,512	8.50%	49,736	126,379	4,545	\$	0.916579
NUNE 2018 \$ 96,202.00 \$ 56,124.36 171.41% \$ 152,326.36 162,031 151,779 6.75% 47,050 110,299 4,682 \$ 0.9401	APRIL 2018	\$	90,049.50	\$	59,911.34	150.30%	\$	149,960.84			166,378	159,769	4.14%	44,204	117,976	4,198	\$	0.90132
STATE STAT	MAY 2018	\$	83,392.00	\$	58,874.01	141.64%	\$	142,266.01			160,816	155,483	3.43%	40,888	115,901	4,027	\$	0.88465
AUGUST 2018 \$ 83,788.50 \$ 58,274.69 143.78% \$ 142,063.19 159,820 147,638 8.25% 41,010 114,269 4,541 \$ 0.8888 5EPTEMBER 2018 \$ 73,078.50 \$ 54,774.52 133.42% \$ 127,853.02 147,463 70,249 109.91% 35,757 107,754 3,952 \$ 0.8670 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	JUNE 2018	\$	96,202.00	\$	56,124.36	171.41%	\$	152,326.36			162,031	151,779	6.75%	47,050	110,299	4,682	\$	0.94010
SEPTEMBER 2018 \$ 73,078.50 \$ 54,774.52 133.42% \$ 127,853.02 147,463 70,249 109.91% 35,757 107,754 3,952 \$ 0.8670 TOTALS= \$ 998,426.50 \$ 684,217.29 \$ 1,682,643.79 1,883,950 488,820 1,345,410 49,720	JULY 2018	\$	104,767.00	\$	57,294.39	182.86%	\$	162,061.39			168,342	161,106	4.49%	51,435	112,337	4,570	\$	0.96269
TOTALS= \$ 998,426.50 \$ 684,217.29 \$ 1,682,643.79 1,883,950 488,820 1,345,410 49,720 25.9% 71.4% 2.6% AVERAGES= \$ 83,202.21 \$ 57,018.11 145.61% \$ 140,220.32 156,996 40,735 112,118 4,143 \$ 0.89145	AUGUST 2018	\$	83,788.50	\$	58,274.69	143.78%	\$	142,063.19			159,820	147,638	8.25%	41,010	114,269	4,541	\$	0.88889
PERCENT OF TOTAL= 59.3% 40.7% 25.9% 71.4% 2.6% AVERAGES= \$ 83,202.21 \$ 57,018.11 145.61% \$ 140,220.32 156,996 40,735 112,118 4,143 \$ 0.89145	SEPTEMBER 2018	\$	73,078.50	\$	54,774.52	133.42%	\$	127,853.02			147,463	70,249	109.91%	35,757	107,754	3,952	\$	0.86701
AVERAGES= \$ 83,202.21 \$ 57,018.11 145.61% \$ 140,220.32 156,996 40,735 112,118 4,143 \$ 0.89145	TOTALS=	\$	998,426.50	\$	684,217.29		\$	1,682,643.79			1,883,950			488,820	1,345,410	49,720		
	PERCENT OF TOTAL=		59.3%		40.7%									25.9%	71.4%	2.6%		
	AVEDAGES-	ċ	92 202 21	ċ	E7 010 11	1/15 619/	ć	140 220 22			156 006			40 72E	112 110	4 142	ċ	0.901/153
12 MONTH PROJECTION= \$ 998,426.50 \$ 684,217.29 \$ 1,682,643.79 1,883,950 488,820 1,345,410 49,720	AVERAGES-	۰	03,202.21	۶	37,010.11	143.01/0	۶	140,220.32			130,330			+0,733	112,110	7,143	٠	0.031432
	12 MONTH PROJECTION=	\$	998,426.50	\$	684,217.29		\$	1,682,643.79			1,883,950			488,820	1,345,410	49,720		
			12345	=Re	vised number				[



DUNES COMMUNITY DEVELOPMENT DISTRICT FY 2019 ADDITIONAL BUDGET ITEMS FUND CLASSIFICATION BOARD MEETING ITEM **AUTHORIZED EXPENDITURES** GENERAL BRIDGE w&s TOTAL CLASSIFICATION AUTHORIZED NOTES 1 \$ SUB-TOTALS= \$ \$ **UPCOMING ITEMS** SUB-TOTALS= \$ \$ \$ **GRAND TOTAL ALL IDENTIFIED ITEMS=** \$ \$ POTENTIALLY ABSORBABLE WITH EXISTING BUDGET TIM SHEAHAN CONSULTING \$ 2,400.00 \$ 0&M Α 1,800.00 \$ 1,800.00 \$ 6,000.00 9/14/2018 SUB-TOTALS= \$ 1,800.00 \$ 1,800.00 \$ 2,400.00 \$ 6,000.00



DUNES COMMUNITY DEVELOPMENT DISTRICT FY 2018 ADDITIONAL BUDGET ITEMS FUND CLASSIFICATION BOARD MEETING ITEM **AUTHORIZED EXPENDITURES GENERAL** BRIDGE TOTAL CLASSIFICATION AUTHORIZED NOTES 1 EMERGENCY VEHICLE REPLACEMENT \$ 27,983.30 \$ 27,983.30 0&M 10/13/2017 SHOULD LEAD TO CAPITALIZED CPH TOLL FACILITY ENGINEERING STUDY 25,000.00 25,000.00 CAPITAL 11/17/2017 WORK 2 CPH ADDITIONAL WWTP ENGINEERING FOR DEDUCTIVE 3 CHANGE ORDER 85,000.00 85,000.00 CAPITAL 11/17/2017 4 E-TRANSIT CREDIT CARD/WEBSITE UPGRADES 75.600.00 75.600.00 CAPITAL 11/17/2017 11/17/2017 Grau Fund Transfer Research \$ 10,000.00 10,000.00 0&M 5 WATER EMERGENCY INTERCONNECTIONS W/PALM COAST 50,000.00 50,000.00 0&M 12/8/2017 ESTIMATED COST 6 \$ 7 KCA STREET LIGHT INSPECTION 18,455.00 18,455.00 0&M 12/8/2017 WWTP CONSTRUCTION ENGINEERING SERVICES 399,800.00 399,800.00 CAPITAL 1/12/2018 8 \$ 9 Marsh TB Conversion Ś 90.000.00 90,000.00 CAPITAL 2/9/2018 TOLL FACILITY IMPROVEMENTS ENGINEERING 127,000.00 7/13/2018 10 127.000.00 CAPITAL STORMWATER HARVESTING EVALUATION 28,028.00 28,028.00 CAPITAL 7/13/2018 11 \$ \$ 12 HAMMOCK DUNES BRIDGE TRAFFIC STUDY PROPOSAL 57,610.00 57,610.00 0&M 9/14/2018 WILL BE CHARGED IN FY 19 13 TIM SHEAHAN CONSULTING 1,800.00 \$ 1,800.00 \$ 2,400.00 6,000.00 0&M 9/14/2018 WILL BE CHARGED IN FY 19 SUB-TOTALS= \$ 129,828.00 \$ 305,465.00 \$ 565,183.30 \$ 1,000,476.30 **UPCOMING ITEMS** SUB-TOTALS= \$ **GRAND TOTAL ALL IDENTIFIED ITEMS=** \$ 129,828.00 \$ 305,465.00 \$ 565,183.30 \$ 1,000,476.30 POTENTIALLY ABSORBABLE WITH EXISTING BUDGET SAFETY ISSUE - TRYING TO PAY **OUT OF FY18 BUDGET** HAMMOCK DUNES PARKWAY TREE TRIMMING TO 14 FEET 24.000.00 24.000.00 0&M 10/13/2017 Α Dick Ryan Consulting 1,800.00 \$ 1,800.00 \$ 2,400.00 6,000.00 0&M 9/22/2017 BRIDGE STREET LIGHT REPAIRS & MOT 39,307.00 39,307.00 0&M 3/9/2018 С

65,107.00 \$

2,400.00 \$

69,307.00

SUB-TOTALS= \$

1,800.00 \$



DunesCommunity Development District

Unaudited Financial Statements as of August 31, 2018

Board of Supervisors Meeting October 12, 2018

Dunes Community Development District BALANCE SHEET

August 31, 2018

	Major Fund
	General
ASSETS:	
Cash	<i>\$8,688</i>
Investments	<i>\$98,456</i>
Prepaids	\$559
TOTAL ASSETS	\$107,703
LIABILITIES AND FUND BALANCES:	
Liabilities:	
Accounts Payable	\$3,273
Due to Other Funds	\$17,792
TOTAL LIABILITIES	\$21,066
Fund Balances:	
Nonspendable:	
Prepaids	\$559
Assigned:	
Current year's expenditures	\$43,185
Unassigned	<i>\$42,893</i>
TOTAL FUND BALANCES	\$86,638
TOTAL LIABILITIES & FUND BALANCE	\$107,703

DUNES COMMUNITY DEVELOPMENT DISTRICT General Fund

Statement of Revenues, Expenditures, and Changes in Fund Balance For the Period Ending August 31, 2018

EXPENSE CODE	DESCRIPTION	GENERAL FUND BUDGET	PRORATED BUDGET THRU 8/31/18	ACTUAL THRU 8/31/18	VARIANCE
REVENUES:					
001.300.31900.10000	Maintenance Taxes	\$197,000	\$197,000	\$197,001	\$1
001.300.36100.11000	Interest Income	\$2,000	\$1,833	\$2,563	<i>\$730</i>
TOTAL REVENUES		\$199,000	\$198,833	\$199,564	\$730
EXPENDITURES:		<i>4,55,666</i>	\$100,000	4.00,00	4.50
<u>Administrative</u> 001.310.51300.11000	Cuparticar Face	\$14,000	\$12,833	\$10,800	\$2,033
001.310.51300.11000	Supervisor Fees FICA Expense	\$14,000 \$1,071	\$12,033 \$982	\$10,800 \$826	\$2,033 \$156
001.310.51300.21000	Engineering/Software Services	\$20,000	\$18,333	\$1,200	\$130 \$17,133
001.310.51300.31500	Attorney	\$10,000	\$9,167	\$1,200 \$11,341	(\$2,174)
001.310.51300.32000	Collection Fees/Payment Discount	\$12,000	\$11,000	\$11,075	(\$75)
001.310.51300.32200	Annual Audit	\$3,260	\$3,260	\$3,260	\$0
001.310.51300.34000	Management Fees	\$10,000	\$9,167	\$9,167	\$0
001.310.51300.35100	Computer Time	\$1,000	\$917	\$917	\$0
001.310.51300.40000	Travel Expenses	\$2,000	\$1,833	\$0	\$1,833
001.310.51300.42000	Postage & Express Mail	\$3,000	\$2,750	\$2,745	\$5
001.310.51300.42500	Printing .	\$2,000	\$1,833	\$2,102	(\$269)
001.310.51300.45000	Insurance	\$12,000	\$12,000	\$10,541	\$1,459
001.310.51300.48000	Advertising Legal & Other	\$1,200	\$1,100	\$4,163	(\$3,063)
001.310.51300.49000	Bank Charges	\$600	\$550	\$504	\$46
001.310.51300.49100	Contingencies	\$4,000	\$3,667	\$4,032	(\$366)
001.310.51300.51000	Office Supplies	\$2,000	\$1,833	\$338	\$1,495
001.310.51300.54000	Dues, Licenses & Subscriptions	\$1,000	\$917	\$175	\$742
001.320.53800.12000	Salaries	\$143,909	\$132,839	\$115,320	\$17,519
001.320.53800.12100	Consulting Fees	\$0	\$0	\$11,800	(\$11,800)
001.320.53800.21000	FICA Taxes	\$11,964	\$11,044	\$9,545	\$1,499
001.320.53800.22000	Pension Expense	\$6,241	\$5,721	\$6,686	(\$965)
001.320.53800.23000	Health Insurance Benefits	\$14,500	\$13,292	\$17,238	(\$3,946)
001.320.53800.24000	Workers Comp Insurance	\$1,440	\$1,440	\$2,861	(\$1,421)
TOTAL ADMINISTRATIV	/E	\$277,185	\$256,477	\$236,635	\$19,842
General System Maintena	ance				
001.320.53800.43000	Electric (7 Aerators)	\$15,000	\$13,750	\$11,336	\$2,414
001.320.53800.46500	Lake Maintenance	\$26,000	\$23,833	\$14,437	\$9,397
001.320.53800.46200	Landscaping	\$24,000	\$22,000	\$31,542	(\$9,542)
001.320.53800.52100	Grass Carp	\$3,000	\$2,750	\$0	\$2,750
001.320.53800.46700	Storm Drain System Maintenance	\$40,000	\$36,667	\$12,480	\$24,187
001.320.53800.46000	Building Maintenance	\$15,000	\$13,750	\$23,502	(\$9,752)
001.320.53800.46300	Tree & Shrub Removal	\$10,000	<i>\$7,680</i>	\$7,680	\$0
001.320.53800.49200	R&M-Floating Fountains	\$10,000	<i>\$9,167</i>	\$2,512	\$6,655
001.320.53800.49300	R&R-Equipment	\$5,000	<i>\$4,583</i>	\$7,949	(\$3,366)
001.320.53800.64000	Capital Improvements	\$17,000	\$17,000	\$90,713	(\$73,713)
TOTAL GENERAL SYSTE	M MAINTENANCE	\$165,000	\$151,180	\$202,150	(\$50,970)
TOTAL EXPENDITURES		\$442,185	\$407,657	\$438,785	(\$31,128)
Other Sources and Uses					
001.300.58100.10000	Interfund Transfer	\$200,000	\$200,000	\$200,000	\$0
TOTAL OTHER SOURCE	•	\$200,000	\$200,000	\$200,000	\$0
EXCESS REVENUES		(\$43,185)		(\$39,222)	·
		1 /			
FUND BALANCE - BEGIN	INING	\$43,185		\$125,859	

DUNES COMMUNITY DEVELOPMENT DISTRICT STATEMENT OF NET POSITION - PROPRIETARY FUNDS

	9/30/ Major		7/31/ Major			/2018 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
ASSETS:							
Current Assets:							
Cash and Cash Equivalents:							
Cash - Operating Account	\$281,545	\$148,238	\$31,165	\$324,351	\$246,866	\$228,477	\$475,343
Cash - On Hand		\$2,800		\$2,800		\$2,800	\$2,800
Petty Cash		\$1,105		\$2,432		\$2,397	\$2,397
Investments:							
State Board - Surplus Funds	\$10,570,839	\$10,092,064	\$10,663,781	\$10,449,006	\$10,060,267	\$10,611,487	\$20,671,754
State Board - Community Projects		\$1,326,120		\$1,345,752		\$1,348,258	\$1,348,258
Receivables	40.000		****		******		4202.22
Utility Billing	\$312,201		\$255,384		\$287,125		\$287,125
Unbilled Accounts Receivable	\$125,962	£101 403	 #11C	ćon 240	 **********************************	 ¢107.131	\$0
Due from Other Funds	\$0	\$101,402	\$116	\$98,248	\$419	\$107,131	\$107,549
Noncurrent Assets:							
Prepaids	\$93,269	\$65,047	\$1,554	\$20,788	\$1,704	\$20,570	\$22,274
Deposits	\$1,000		\$1,000		\$1,000		\$1,000
Capital Assets:	\$0	\$0					
Land	\$875,488	\$85,000	\$875,488	\$85,000	\$875,488	\$85,000	\$960,488
Plant-Expansion (Net)	<i>\$5,574,076</i>		<i>\$5,574,076</i>		\$5,574,076		<i>\$5,574,076</i>
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 \$275.064	÷412.401	\$1 \$335.064	 ¢412 401	\$1 \$225.064	 ¢412.401	\$1 \$737.465
Construction in Progress TOTAL ASSETS	\$325,064 \$35,009,044	\$412,401 \$18,903,209	\$325,064 \$34,577,227	\$412,401 \$19,409,812	\$325,064 \$34,221,609	\$412,401 \$19,487,553	\$737,465 \$53,709,161
TOTAL ASSLIS	\$33,003,077	\$10,903,209	¥37,311,221	\$15,405,012	\$34,221,003	\$19,407,333	\$33,703,101
LIABILITIES:							
Current Liabilities:							
Accounts Payable	\$86,714	\$186,351	\$496,581	\$14,284	\$374.468	\$27,811	\$402,280
Retainage Payable		\$9,398		\$9,398		\$9,398	\$9,398
Due to Other Funds	\$71,050		\$84,949		\$89,757		\$89,757
N							
Noncurrent Liabilities:	¢1 2.47		¢1.2.47		¢1 2 47		¢1 2 4 7
Utility Deposits	\$1,347 \$2,350		\$1,347 \$3.350		\$1,347 \$3.350		\$1,347 \$2,350
Customer Refunds Due Prepaid Connection Fees	\$3,350 \$846,173		\$3,350 \$828,673		\$3,350 \$828,673		\$3,350 \$828,673
Deferred Toll Revenue ⁽²⁾	\$040,175	\$532,628	\$020,073	\$532,628	\$020,075	\$532,628	\$532,628
TOTAL LIABILITIES	\$1,008,633	\$728.377	\$1,414,899	\$556,310	\$1,297,594	\$569.837	\$1,867,432
TOTAL LIABILITIES	\$1,000,055	4120,311	¥1,717,033	01 5,0 د د ډ	41,437,334	<u> </u>	¥1,007,432
NET POSITION							
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 (1)		\$1,326,120		\$1,338,584		\$1,338,584	\$1,338,584
Unrestricted	\$10,376,183	\$9,682,278	\$9,538,102	\$10,348,483	\$9,299,787	\$10,412,697	\$19,712,484
TOTAL NET POSITION	\$34,000,411	\$18,174,832	\$33,162,328	\$18,853,502	\$32,924,014	\$18,917,715	\$51,841,730
							4-77-

Bridge Interlocal Agreement with County.
 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 August 31, 2018

EXPENDITURE CODE	DESCRIPTION	WATER/SEWER FUND BUDGET	PRORATED BUDGET THRU 8/31/18	ACTUAL THRU 8/31/18	VARIANCE
OPERATNG REVENUES:					
041.300.34300.30000	Water Revenue	\$993.279	\$910,506	\$919.826	\$9.320
041.300.34300.50000	Sewer Revenue	\$901,097	\$826,006	\$777,589	(\$48,417)
041.300.34300.76000	Irrigation/Effluent	\$1,210,593	\$1,109,710	\$1,070,996	(\$38,714)
041.300.34300.10000	Meter Fees	\$20,000	\$18,333	\$25,366	\$7,033
041.300.34300.10100	Connection Fees - W, S & I (75 units)	\$27,000	\$24,750	\$21,500	(\$3,250)
041.300.36900.10000	CPC Effluent Agreement	\$40	\$37	\$0	(\$3 <i>7</i>)
041.300.34900.10200	Backflow Preventor/Misc.	\$100	\$92	\$1,190	\$1,098
041.300.36900.10000	Misc. Income / Penalty	\$10,000	\$9,167	\$26,053	\$16,887
TOTAL OPERATING REV	/ENUES	\$3,162,109	\$2,898,600	\$2,842,520	(\$56,080)
OPERATING EXPENSES					
<u>Administrative</u>					
041.310.51300.31100	Engineering	\$50,000	\$45,833	\$1,100	\$44,733
041.310.51300.31500	Attorney	\$35,000	\$32,083	\$4,017	\$28,067
041.310.51300.32200	Annual Audit	<i>\$7,335</i>	<i>\$7,335</i>	<i>\$7,335</i>	\$0
041.310.51300.34000	Management Fees	\$19,000	\$17,417	\$17,417	\$0
041.310.51300.40000	Travel Expenses	\$15,000	\$13,750	\$14,110	(\$360)
041.310.51300.42000	Postage & Express Mail	\$6,000	\$5,500	\$4,130	\$1,370
041.310.51300.42500	Printing & Mailing Utility Bills	\$17,500	\$16,042	\$14,712	\$1,329
041.310.51300.48000	Advertising Legal & Other	\$2,500	\$2,292	\$380	\$1,912
041.310.51300.49000	Bank Charges	\$10,000	\$9,167	\$6,399	\$2,767
041.310.51300.49100	Contingencies	\$20,000	\$18,333	\$27,042	(\$8,709)
041.310.51300.51000	Office Supplies and Equipment	\$15,000	\$13,750	\$12,245	\$1,505
041.310.51300.54000	Dues, Licenses & Subscriptions	\$7,000	\$6,417	\$7,824	(\$1,407)
041.310.51300.54200	Permits Fees WTP & WWTP	\$15,000	\$13,750	\$8,295	\$5,455
041.310.51300.55000	Land Leases & Easement Fees	\$12,000	\$11,000	\$0	\$11,000
041.310.53600.12000	Salaries	\$775,087	<i>\$715,465</i>	\$680,083	\$35,382
041.310.53600.12100	Consulting Fees	\$0	\$0	\$2,400	(\$2,400)
041.310.53600.21000	FICA Taxes	\$65,561	\$60,518	\$54,549	\$5,969
041.310.53600.22000	Pension Plan	\$40,961	\$37,548	\$29,321	\$8,226
041.310.53600.23000	Insurance Benefits (Medical)	\$175,000	\$160,417	\$140,199	\$20,218
041.310.53600.24000	Workers Compensation Insurance	\$14,400	\$14,400	\$15,333	(\$933)
041.310.53600.25000	Unemployment Benefits	\$5,000	<i>\$4,583</i>	\$0	<i>\$4,583</i>
041.310.53600.32480	Bad Debt Expense	\$0	\$0	\$0	\$0
041.310.53600.41000	Telephone	\$17,000	\$15,583	\$14,449	\$1,134
041.310.53600.44000	Equipment Rentals & Leases	\$4,000	\$3,667	\$11,406	(\$7,739)
041.310.53600.45000	Insurance	\$78,000	\$68,514	\$68,514	\$0
041.310.53600.46100	Repair and Maintenance for Vehicles	\$8,000	\$7,333	\$6,330	\$1,003
041.310.53600.52000	Supplies/Equipment General	\$4,000	\$3,667	\$5,457	(\$1,791)
041.310.53600.52010	Tools	\$3,000	\$2,750	\$4,556	(\$1,806)
041.310.53600.52055	Uniforms/Supplies/Services	\$7,000	\$6,417	\$10,063	(\$3,646)
041.310.53600.52100	Fuel for Vehicles	\$8,000	\$7,333	\$7,890	(\$556)
041.310.53600.54100	Training & Travel Expenses	\$8,000	\$7,333	\$8,700	(\$1,366)
TOTAL ADMINISTRATIV	/E	\$1,444,344	\$1,328,196	\$1,184,257	\$143,939

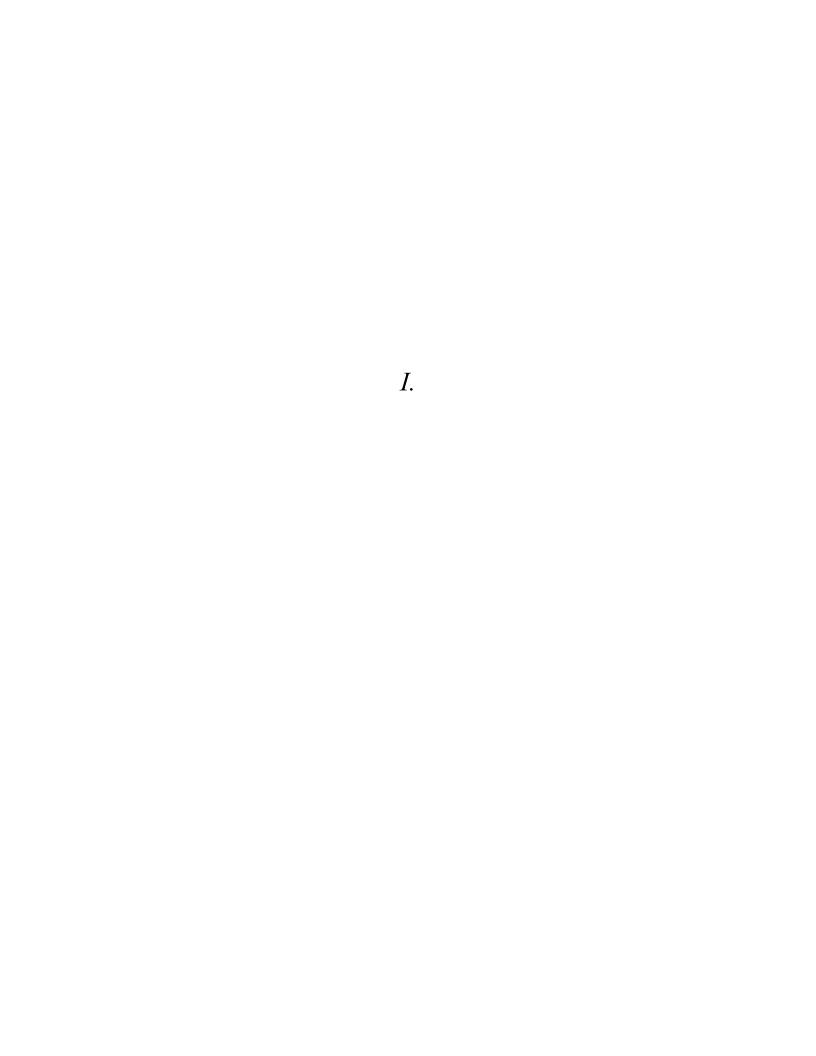
DUNES COMMUNITY DEVELOPMENT DISTRICT Water and Sewer Fund-Proprietary Fund Statement of Revenues, Expenses and Changes in Net Position For the Period Ending August 31, 2018

EXPENDITURE CODE	DESCRIPTION	PRORATED BUDGET THRU 8/31/18	ACTUAL THRU 8/31/18	VARIANCE	
Water Custom					
<u>Water System</u> 041.320.53600.34800	Water Quality Testing	\$20,000	\$18,333	\$11.075	\$7,258
041.320.53600.43000	Electric	\$20,000 \$115,000	\$105,417	\$116.910	(\$11,494)
041.320.53600.43000	Bulk Water Purchases	\$20,000	\$20,000	\$110,910 \$21,158	(\$1,158)
041.320.53600.44000	Equipment Rentals & Leases	\$1,000	\$917	\$0	\$917
041.320.53600.46000	Plant Maintenance Repair and Equipment	\$70,000	\$64,167	\$49,854	\$14,312
041.320.53600.46050	Distribution System Maintenance Repair and Equipment	\$25,000	\$22,917	\$26,357	(\$3,441)
041.320.53600.52000	Plant Operating Supplies	\$15,000	\$13,750	\$16,572	(\$2,822)
041.320.53600.52200	Chlorine & Other Chemicals	\$170,000	\$155,833	\$168,667	(\$12,833)
041.320.53600.61000	Meters New & Replacement	\$15,000	\$13,750	\$16,167	(\$2,417)
TOTAL WATER SYSTEM	1	\$451,000	\$415,083	\$426,761	(\$11,678)
Co. and others					
Sewer System	Maken Overlik Teekin -	£15 000	¢12.750	¢10 545	£2.205
041.330.53600.34800	Water Quality Testing	\$15,000	\$13,750 \$13,750	\$10,545 \$33,107	\$3,205 (\$10,357)
<i>041.330.53600.34900</i> <i>041.330.53600.43000</i>	Sludge Disposal Electric	\$15,000 \$50.000	\$13,750 \$45,833	\$33,107 \$35,738	(\$19,357) \$10,095
041.330.53600.44000	Equipment Rentals & Leases	\$3,000 \$3,000	\$43,633 \$2,750	\$55,756 \$0	\$10,095 \$2,750
041.330.53600.44000	Plant Maintenance Repair and Equipment	\$50,000 \$50,000	\$2,730 \$45,833	\$0 \$47,513	(\$1,680)
041.330.53600.46050	Collection System Maintenance Repair and Equipment	\$20,000	\$43,633 \$18,333	\$47,513 \$22.453	(\$4,119)
041.330.53600.46075	Lift Station Repair and Maintenance	\$45,000	\$10,353 \$41,250	\$26,637	\$14,613
041.330.53600.52000	Plant Operating Supplies	\$15,000	\$13.750	\$7,523	\$6,227
041.330.53600.52200	Chlorine & Other Chemicals	\$35,000	\$32,083	\$22,247	\$9,836
		. ,			
TOTAL SEWER SYSTEM	1	\$248,000	\$227,333	\$205,763	\$21,570
Irrigation Custom					
<u>Irrigation System</u> 041.340.53600.34800	Water Quality Testing	\$5,000	\$4,583	\$110	\$4,473
041.340.53600.43000	Electric	\$45,000	\$41,250	\$47,992	(\$6,742)
041.340.53600.43300	Effluent (Reclaimed Water) Purchases	\$155,000	\$142,083	\$101,773	\$40,311
041.340.53600.44000	Equipment Rentals & Leases	\$2,000	\$1,833	\$12,979	(\$11,146)
041.340.53600.46000	Plant Maintenance Repair and Equipment	\$40,000	\$36,667	\$51,270	(\$14,603)
041.340.53600.46050	Distribution System Maintenance Repair/Equip.	\$20,000	\$18,333	\$14,953	\$3,381
041.340.53600.61000	Meters New & Replacement	\$10,000	\$9,167	\$3,042	\$6,124
TOTAL IRRIGATION SY	STEM	\$277,000	\$253,917	\$232,119	\$21,798
Contribution to Reserves					
041.310.51300.63100	Renewal and Replacement	\$200,000	\$132,156	\$132,156	\$0
TOTAL CONTRIBUTION	NS TO RESERVES	\$200,000	\$132,156	\$132,156	\$0
TOTAL OPERATING EX	PENSES	\$2,620,344	\$2,356,686	\$2,181,056	\$175,629
OPERATING INCOME (LOSS)	\$541,765		\$661,464	
NON OPERATING REVEL	NUE (EXPENSES)				
041.300.36900.10200	Non Operating Revenue - Capital Expansion	\$4,757,235	\$4,360,799	\$0	(\$4,360,799)
041.300.22300.10000	Connection Fees - W/S	\$21,000	\$19,250	\$0	(\$19,250)
041.300.36100.10000	Interest Income	\$90,000	\$82,500	\$177,639	\$95,139
041.310.51300.64000	Capital Improvements	(\$5,320,000)	(\$4,876,667)	(\$1,825,500)	\$3,051,166
041.300.58100.10000	Contribution to General Fund	(\$90,000)	(\$90,000)	(\$90,000)	\$0
TOTAL NON OPERATIN	NG REVENUE (EXPENSES)	(\$541,765)	(\$504,118)	(\$1,737,861)	(\$1,233,743)
CHANGE IN NET POSIT	ION	\$0		(\$1,076,397)	
RETAINED EARNINGS-L	BEGINNING	\$0		\$28,142,906	

DUNES COMMUNITY DEVELOPMENT DISTRICT

Bridge Fund - Proprietary Fund Statement of Revenues, Expenses and Changes in Net Position For the Period Ending August 31, 2018

Maintenance Reserves & Community Projects 42.320.54900.65000 Maintenance Reserves \$797,482 \$731,025 \$0 \$731,025 042.310.51300.60002 Parkway Capital Expenditures \$25,000 \$22,917 \$0 \$22,917 TOTAL MAINTENANCE RESERVES & COMMUNITY PROJECTS \$822,482 \$753,942 \$0 \$753,942 TOTAL OPERATING EXPENSES \$1,710,750 \$1,569,658 \$884,793 \$684,865 OPERATING INCOME (LOSS) (\$10,000) \$723,334 NON OPERATING REVENUE (EXPENSES) \$0 \$110,000 \$192,924 \$82,923 042.300.36100.11000 Interest Income \$120,000 \$110,000 \$192,924 \$82,923 042.300.38100.10000 Transfer to General Fund (\$110,000) (\$110,000) (\$110,000) \$0 TOTAL NON OPERATING REVENUE (EXPENSES) \$10,000 \$0 \$19,549 \$146,298 CHANGE IN NET POSITION \$0 \$17,497,331 \$17,497,331	EXPENSE CODE	DESCRIPTION	BRIDGE FUND BUDGET	PRORATED BUDGET THRU 8/31/18	ACTUAL THRU 8/31/18	VARIANCE
042-300.3-9900.0000 Toll Collections Book Sales	OPERATING REVENUES	:				
Color Colo			\$1,695,750	\$1,554,438	\$1,596,127	\$41,690
Department Capter	042.300.36900.10000	Miscellaneous Income	\$5,000	\$4,583	\$12,000	\$7,417
Administrationalize	TOTAL OPERATING REV	/ENUES	\$1,700,750	\$1,559,021	\$1,608,127	\$49,107
Administrationalize	ODEDATING EYDENSES					
Automary						
Act 30,5130,03,2200 Annual Audit \$57.05 \$5.705 \$5.705 \$0.00		Engineering	\$5,000	\$4,583	\$0	\$4,583
042.310.5130.03.4000 Manogement Fees	042.310.51300.31500	Attorney	\$10,000	\$9,167	\$6,437	\$2,730
Aug. 10,51300,49000 Bank Changes \$4,000 \$3,667 \$4,078 \$4,478 \$2,425 Aug.						·
02-310-3300-49100 Contingencies \$ 50.000 \$4.583 \$54.389 \$5245 \$					1 -,	. ,
TOTAL ADMINISTRATIVE						
Toll Facility 1042320.54900.12000 Solaries \$375.6322 \$346.737 \$354.248 \$(7.510) 042320.54900.12100 Consulting Fees \$50 \$50 \$51.800 \$(51.800) 042320.54900.12000 \$67.470 \$58.720 \$50.900 \$28.700 \$50.900 \$28.700 \$50.900 \$28.700 \$50.900 \$28.700 \$50.900 \$28.700 \$50.900 \$28.700 \$50.900 \$28.700 \$50.900 \$28.700 \$50.900 \$28.700 \$50.900 \$28.700 \$50.900 \$28.700 \$50.900 \$28.700 \$50.900 \$28.700 \$50.900 \$28.700 \$50.900 \$28.700 \$50.900 \$28.7	042.510.51500.49100	Contingencies	\$3,000	\$4,505	\$4,339	\$245
49.23.25.4900.12000 Solaries \$375.632 \$346.737 \$354.248 \$157.500 49.23.20.54900.12000 Crossuling Fees \$0	TOTAL ADMINISTRATIV	/E	\$46,705	\$43,288	\$36,142	\$7,146
043.23.0.54900.12100	Toll Facility					
404.32.05.4900.15000 Special Pay \$11.620 \$10.652 \$1.930 \$8.722 404.32.05.4900.2000 Fich Taxes \$31.751 \$29.309 \$2.8700 \$6.909 404.32.05.4900.2000 Pension Plan \$13.900 \$512.742 \$8.980 \$3.761 404.32.05.4900.24000 Workers Compensation Insurance \$8.160 \$8.160 \$51.809 \$62.739 404.32.05.4900.34300 Contractual Support \$20.000 \$18.333 \$6.333 \$51.940 404.32.05.4900.34300 Contractual Support \$20.000 \$18.333 \$56.333 \$51.940 404.32.05.4900.04300 Processing Fee \$8.000 \$7.333 \$21.720 \$14.807 404.32.05.4900.04000 Travet Expenses \$1.000 \$10.7333 \$51.055 \$22.83 404.32.05.4900.04000 Travet Expenses \$1.000 \$9.917 \$0 \$9.917 404.32.05.4900.04500 Printing \$3.500 \$4.583 \$6.737 \$12.153 404.32.05.4900.45000 Printing \$3.500 \$53.208 \$2.609 \$600 404.32.05.4900.45000 Printing \$3.500 \$53.208 \$2.609 \$600 404.32.05.4900.45000 Printing \$3.500 \$53.750 \$53.307 \$443 404.32.05.4900.45000 Printing \$3.500 \$52.703 \$52.703 \$52.703 404.32.05.4900.45000 Printing \$50.000 \$53.750 \$53.307 \$500 404.32.05.4900.45000 Printing \$50.000 \$53.750 \$53.307 \$500 404.32.05.4900.45000 Printing \$60.0000 \$70.000 \$710.000 \$710.000 \$710.400 404.32.05.4900.45000 Printing \$60.0000 \$60.						
0.43.23.0.54900.2000		3				
A-1-2-12-25-4900-22-000 Pension Plan \$13,900 \$12,742 \$8,980 \$3,761 A-1-2-20-13-10-20-2000 Pension Plan \$80,000 \$73,333 \$52,605 \$59,272 A-1-2-20-20-20-20-20-20-20-20-20-20-20-20-2			· ·			
0.43.230.54900.23000 Insurance Benefits (Medical) \$80.000 \$73.333 \$82.605 \$52.729 0.43.230.54900.34500 Contractual Support \$20.000 \$18.333 \$6.993 \$51.940 0.42.320.54900.34500 Contractual Support \$20.000 \$18.333 \$6.993 \$51.940 0.42.320.54900.34500 Payroll Processing Fee \$20.000 \$73.333 \$51.270 \$13.340 0.42.320.54900.34500 Cortectual Curp Processing Fee \$20.000 \$73.333 \$51.6050 \$52.283 0.42.320.54900.34000 Travet Expenses \$1.000 \$917 \$50 \$5917 0.42.320.54900.34000 Travet Expenses \$1.000 \$917 \$50 \$5917 0.42.320.54900.34000 Travet Expenses \$1.000 \$917 \$50 \$5917 0.42.320.54900.34000 Printing \$3.500 \$3.280 \$5.609 \$600 0.42.320.54900.35000 Printing \$3.500 \$53.203 \$52.703 \$52.703 0.42.320.54900.45000 Insurance Collins \$50.000 \$52.703 \$52.703 \$50 0.42.320.54900.45000 Repairs & Maintenance Parkway \$1.0000 \$510.000 \$110.000 \$112.347 \$62.347 0.42.320.54900.64002 Repairs & Maintenance Parkway \$1.0000 \$110.000 \$112.347 \$62.347 0.42.320.54900.51000 Office Supplies \$15.000 \$51.500 \$13.750 \$13.507 \$63.357 0.42.320.54900.5000 Operating Supplies \$15.000 \$51.750 \$13.575 \$13.607 0.42.320.54900.5000 Operating Supplies \$15.000 \$17.750 \$17.750 \$17.750 0.42.320.54900.5000 Operating Supplies \$15.000 \$12.247 \$2.237 0.42.320.54900.60002 Parkway Capital Expenditures \$579.482 \$731.025 \$0 \$731.025 0.42.320.54900.60000 Value Val						
0.42.320.54900.34000 Workers Compensation Insurance S.B. 160 S.B. 160 S.B. 160 S.B. 160 O. 17. 18. 18. 18. 18. 18. 18. 18. 18. 18. 18						
043.320.54900.34500 Contractual Support \$20,000 \$18,333 \$51,720 \$18,1387 042.320.54900.34500 Credit Card Processing Fee \$20,000 \$18333 \$51,050 \$2,283 042.320.54900.40000 Travet Expenses \$1,000 \$917 \$0 \$917 042.320.54900.4000 Telephone \$5,000 \$4,583 \$6,737 \$(52,153) 042.320.54900.42500 Printing \$3,500 \$3,208 \$2,609 \$600 042.320.54900.43000 Utility Services \$15,000 \$13,750 \$13,307 \$443 042.320.54900.43000 Utility Services \$50,000 \$52,703 \$52,703 \$50 042.320.54900.45000 Insurance Claims \$0 \$50,000 \$52,703 \$50 \$55,000 \$45,833 \$94,233 \$648,400 \$60 \$40,2320.54900.4500 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$60 \$615,000 \$615,000 \$615,000 \$615,000 \$615,000 \$615,000 \$615,000			· ·	,	1 - ,	
Add 20.54900.34500 Payroll Processing Fee \$8,000 \$7,333 \$21,720 \$19,1367 \$42,320.54900.34600 Travel Expenses \$1,000 \$917 \$0 \$2,283 \$42,320.54900.40000 Travel Expenses \$1,000 \$917 \$0 \$2917 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$						
042.32.05.4900.34600 Credit Card Processing Fee \$20,000 \$18.333 \$16,050 \$2.2.83 042.32.05.4900.40000 Trevel Expenses \$1,000 \$917 \$0 \$917 042.32.05.4900.41000 Telephone \$5,000 \$4,583 \$56,737 \$(\$2.153) 042.32.05.4900.42500 Printing \$3,500 \$3,208 \$2,609 \$600 042.32.05.4900.43000 Itality Services \$15,000 \$13,750 \$13,307 \$643 042.32.05.4900.45000 Insurance Claims \$60,000 \$52,703 \$52,703 \$50 042.32.05.4900.45000 Repairs & Mointenance \$50,000 \$45,833 \$94,253 \$44 042.32.05.4900.45000 Repairs & Mointenance \$50,000 \$45,833 \$94,253 \$48,420 042.32.05.4900.45000 Pepairs & Mointenance \$30,000 \$27,500 \$31,779 \$16,047 TOTAL TOLL FACILITY \$841,563 \$772,428 \$848,651 \$76,223 Maintenance Reserves & Community Projects \$2,500 \$22,177 \$0 \$72,233						
Add 20.54900.41000 Telephone \$5.000 \$4.583 \$6.737 \$5.2153 Add 23.205.4900.43000 Utility Services \$15.000 \$13.750 \$13.307 \$443 Add 23.205.4900.43000 Utility Services \$15.000 \$52.703 \$52.703 \$50 Add 23.205.4900.43000 Utility Services \$15.000 \$53.208 \$52.703 \$50 Add 23.205.4900.43000 Utility Services \$50.000 \$52.703 \$52.703 \$50 Add 23.205.4900.45000 Risurance Claims \$50.000 \$45.833 \$54.253 \$64.8420 Add 23.205.4900.45000 Repairs & Maintenance Parkway \$120.000 \$110.000 \$110.000 \$112.347 \$62.347 Add 23.205.4900.5000 Ojifice Supplies \$3.000 \$2.750 \$3.573 \$683.300 Add 23.205.4900.52000 Operating Supplies \$150.000 \$13.750 \$14.797 \$10.471 Add 23.205.4900.5000 Operating Supplies \$3.000 \$2.750 \$3.573 \$683.300 Add 23.205.4900.5000 Operating Supplies \$3.000 \$772.428 \$848.651 \$76.223		,				
Add	042.320.54900.40000	Travel Expenses	\$1,000	\$917	\$0	\$917
Add		•				
Maintenance Reserves & Community Projects Sandinenance Reserve						
0.42.320.5490.45001 insurance Claims S0 \$50 \$15,000 \$15,000 \$12,205,490.46000 Repairs & Maintenance \$50,000 \$45,833 \$94,253 \$48,420 \$42,320.5490.46000 Stepairs & Maintenance-Parkway \$120,000 \$110,000 \$112,347 \$42,320.5490.61000 Office Supplies \$3,000 \$2,750 \$3,573 \$6823 \$42,320.5490.52000 Operating Supplies \$15,000 \$13,750 \$514,797 \$1,047		,				•
042.320.54990.46000 Repairs & Maintenance \$50,000 \$45,833 \$94,253 \$(48,820) 042.320.54900.46002 Repairs & Maintenance-Parkway \$120,000 \$110,000 \$112,347 \$(52,347) 042.320.54900.51000 Office Supplies \$3,000 \$2,750 \$3,573 \$(52,347) 042.320.54900.52000 Operating Supplies \$15,000 \$13,750 \$14,797 \$(51,047) TOTAL TOLL FACILITY \$841,563 \$772,428 \$848,651 \$(576,223) Maintenance Reserves & Community Projects \$797,482 \$731,025 \$0 \$731,025 042.310.51300.60002 Parkway Capital Expenditures \$25,000 \$22,917 \$0 \$22,917 TOTAL MAINTENANCE RESERVES & COMMUNITY PROJECTS \$822,482 \$753,942 \$0 \$753,942 TOTAL OPERATING INCOME (LOSS) \$(\$10,000) \$723,334 \$684,865 \$884,793 \$684,865 OPERATING INCOME (LOSS) \$(\$10,000) \$110,000 \$192,924 \$82,923 042.300.36100.11000 Interest Income \$120,000 \$110,000 \$192,924 \$82,923 042.300.38100.10000 Transfer to General Fu			· ·			·
042.320.54900.46002 Repairs Maintenance-Parkway \$120.000 \$110.000 \$112.347 \$12.347 \$12.20.54900.51000 Office supplies \$3.000 \$2.750 \$3.573 \$1.623 \$1.025 \$1.000 \$13.750 \$14.797 \$1.047			·	·		1. , ,
Add S230,5490,51000 Office Supplies S3,000 S2,750 S3,573 (S823)						
\$15,000 \$13,750 \$14,797 \$1,0047 TOTAL TOLL FACILITY \$841,563 \$772,428 \$848,651 \$(\$76,223) Maintenance Reserves & Community Projects \$23,00.54900.65000 Maintenance Reserves \$797.482 \$731,025 \$0 \$731,025 O42,320.54900.65000 Parkway Capital Expenditures \$25,000 \$22,917 \$0 \$22,917 TOTAL MAINTENANCE RESERVES & COMMUNITY PROJECTS \$822,482 \$753,942 \$0 \$753,942 TOTAL OPERATING EXPENSES \$1,710,750 \$1,569,658 \$884,793 \$684,865 OPERATING INCOME (LOSS) \$(\$10,000) \$723,334 NON OPERATING REVENUE (EXPENSES) \$10,000 \$110,000 \$192,924 \$82,923 O42,320.54900.64000 Capital Improvements \$0 \$0 \$10,000 \$0 Capital Improvements \$0 \$0 \$63,375 O42,300.38100.10000 Transfer to General Fund \$10,000 \$110,000 \$110,000 \$10,000 \$0 TOTAL NON OPERATING REVENUE (EXPENSES) \$10,000 \$0 \$19,549 \$146,298 CHANGE IN NET POSITION \$0 \$742,883 RETAINED EARNINGS-BEGINNING \$0 \$17,497,331 TOTAL NON OPERATINGS-BEGINNING \$0 \$117,497,331 Capital Capit			· · ·			
Maintenance Reserves & Community Projects 42.320.54900.65000 Maintenance Reserves \$797,482 \$731,025 \$0 \$731,025 042.310.51300.60002 Parkway Capital Expenditures \$25,000 \$22,917 \$0 \$22,917 TOTAL MAINTENANCE RESERVES & COMMUNITY PROJECTS \$822,482 \$753,942 \$0 \$753,942 TOTAL OPERATING EXPENSES \$1,710,750 \$1,569,658 \$884,793 \$684,865 OPERATING INCOME (LOSS) (\$10,000) \$723,334 NON OPERATING REVENUE (EXPENSES) \$0 \$110,000 \$192,924 \$82,923 042.300.36100.11000 Interest Income \$120,000 \$110,000 \$192,924 \$82,923 042.300.38100.10000 Transfer to General Fund (\$110,000) (\$110,000) (\$110,000) \$0 TOTAL NON OPERATING REVENUE (EXPENSES) \$10,000 \$0 \$19,549 \$146,298 CHANGE IN NET POSITION \$0 \$17,497,331 \$17,497,331	042.320.54900.52000	2 11	\$15,000	\$13,750		
042.320.54900.65000	TOTAL TOLL FACILITY		\$841,563	\$772,428	\$848,651	(\$76,223)
042.320.54900.65000	Maintananca Rocarvas (Community Projects				
042.310.51300.60002 Parkway Capital Expenditures \$25,000 \$22,917 \$0 \$22,917 TOTAL MAINTENANCE RESERVES & COMMUNITY PROJECTS \$822,482 \$753,942 \$0 \$753,942 TOTAL OPERATING EXPENSES \$1,710,750 \$1,569,658 \$884,793 \$684,865 OPERATING INCOME (LOSS) (\$10,000) \$723,334 NON OPERATING REVENUE (EXPENSES) \$110,000 \$110,000 \$192,924 \$82,923 042.300.36100.11000 Interest Income \$120,000 \$110,000 \$192,924 \$82,923 042.300.38100.10000 Transfer to General Fund (\$110,000) (\$110,000) (\$110,000) \$0 TOTAL NON OPERATING REVENUE (EXPENSES) \$10,000 \$0 \$19,549 \$146,298 CHANGE IN NET POSITION \$0 \$742,883 RETAINED EARNINGS-BEGINNING \$0 \$17,497,331		, ,	\$797 482	\$731.025	\$0	\$731.025
TOTAL OPERATING EXPENSES \$1,710,750 \$1,569,658 \$884,793 \$684,865			· · ·			
OPERATING INCOME (LOSS) (\$10,000) \$723,334 NON OPERATING REVENUE (EXPENSES) \$120,000 \$110,000 \$192,924 \$82,923 042.320.34900.64000 Capital Improvements \$0 \$0 \$63,375 \$63,375 042.300.38100.10000 Transfer to General Fund (\$110,000) (\$110,000) \$110,000 \$0 TOTAL NON OPERATING REVENUE (EXPENSES) \$10,000 \$0 \$19,549 \$146,298 CHANGE IN NET POSITION \$0 \$742,883 RETAINED EARNINGS-BEGINNING \$0 \$17,497,331	TOTAL MAINTENANCE	RESERVES & COMMUNITY PROJECTS	\$822,482	\$753,942	\$0	\$753,942
OPERATING INCOME (LOSS) (\$10,000) \$723,334 NON OPERATING REVENUE (EXPENSES) \$120,000 \$110,000 \$192,924 \$82,923 042.320.34900.64000 Capital Improvements \$0 \$0 \$63,375 \$63,375 042.300.38100.10000 Transfer to General Fund (\$110,000) (\$110,000) \$110,000 \$0 TOTAL NON OPERATING REVENUE (EXPENSES) \$10,000 \$0 \$19,549 \$146,298 CHANGE IN NET POSITION \$0 \$742,883 RETAINED EARNINGS-BEGINNING \$0 \$17,497,331	TOTAL OPERATING FXE	PFNSFS	\$1.710.750	\$1,569,658	\$884.793	\$684.865
NON OPERATING REVENUE (EXPENSES) 042.300.36100.11000 Interest Income \$120,000 \$110,000 \$192,924 \$82,923 042.320.54900.64000 Capital Improvements \$0 \$0 \$0 \$63,375 \$63,375 042.300.38100.10000 Transfer to General Fund (\$110,000) \$110,000 \$0 TOTAL NON OPERATING REVENUE (EXPENSES) \$10,000 \$0 \$0 \$742,883 RETAINED EARNINGS-BEGINNING \$0 \$17,497,331				41,565,656		400 1,003
042.300.36100.11000 Interest Income \$120,000 \$110,000 \$192,924 \$82,923 042.320.54900.64000 Capital Improvements \$0 \$0 \$63,375 \$63,375 042.300.38100.10000 Transfer to General Fund (\$110,000) (\$110,000) (\$110,000) \$0 TOTAL NON OPERATING REVENUE (EXPENSES) \$10,000 \$0 \$19,549 \$146,298 CHANGE IN NET POSITION \$0 \$742,883 RETAINED EARNINGS-BEGINNING \$0 \$17,497,331	OPERATING INCOME (L	OSS)	(\$10,000)		\$723,334	
042.320.54900.64000 Capital Improvements O42.300.38100.10000 \$0 \$63,375 \$60 \$146,298 \$146,298 \$64,298 <td>NON OPERATING REVEN</td> <td><u>IUE (EXPENSES)</u></td> <td></td> <td></td> <td></td> <td></td>	NON OPERATING REVEN	<u>IUE (EXPENSES)</u>				
042.300.38100.10000 Transfer to General Fund (\$110,000) (\$110,000) (\$110,000) \$0 TOTAL NON OPERATING REVENUE (EXPENSES) \$10,000 \$0 \$19,549 \$146,298 CHANGE IN NET POSITION \$0 \$742,883 RETAINED EARNINGS-BEGINNING \$0 \$17,497,331			\$120,000	\$110,000		
TOTAL NON OPERATING REVENUE (EXPENSES) \$10,000 \$0 \$19,549 \$146,298 CHANGE IN NET POSITION \$0 \$742,883 RETAINED EARNINGS-BEGINNING \$0 \$17,497,331		, ,				
CHANGE IN NET POSITION \$0 \$742,883 RETAINED EARNINGS-BEGINNING \$0 \$17,497,331	042.300.38100.10000	Transfer to General Fund	(\$110,000)	(\$110,000)	(\$110,000)	\$0
RETAINED EARNINGS-BEGINNING \$0 \$17,497,331	TOTAL NON OPERATIN	G REVENUE (EXPENSES)	\$10,000	\$0	\$19,549	\$146,298
	CHANGE IN NET POSITI	ON	\$0		\$742,883	
RETAINED EARNINGS-ENDING \$0 \$18,240.214	RETAINED EARNINGS-B	EGINNING	\$0		\$17,497,331	
	RETAINED EARNINGS-E	NDING	\$0		\$18,240,214	



DUNES

COMMUNITY DEVELOPMENT DISTRICT **COMMUNITY PROJECTS FUND**

1. Recap of Community Projects Fund Activity Through August 31, 2018
--

Opening Balance in Community Projects Account

\$0.00

Source of Funds: Interest Earned \$48,137.13

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

Adjusted Balance in Construction Account at August 31, 2018

\$1,348,257.76

2. Funds Available For Construction at August 31, 2018

Book Balance of Construction Fund at August 31, 2018

\$1,348,257,76

S.E. Cline Construction, Inc. - Sidewalk Project

Contract Amount \$98,008.36 Paid to Date (\$98,008.36)

Balance on Contract \$0.00 \$0.00

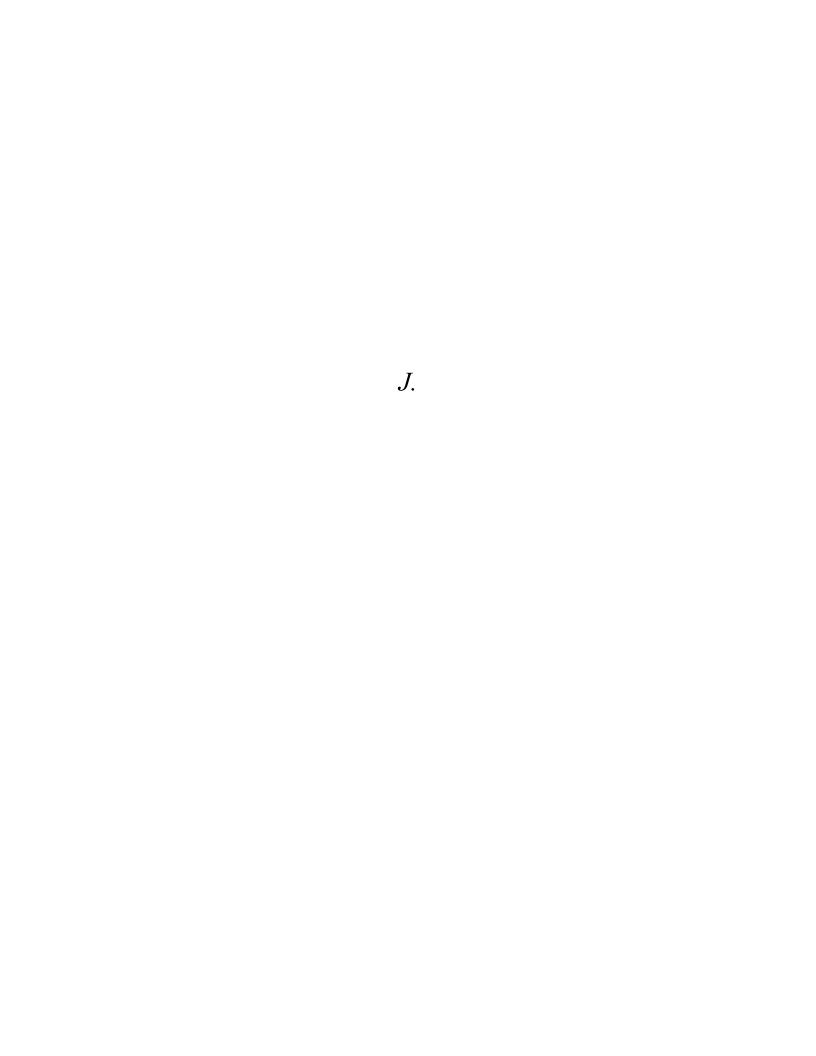
Construction Funds available at August 31, 2018 *\$1,348,257.76*

3. Investments - SBA

August 31, 2018 *Type* Yield <u>Due</u> **Maturity Principal** Overnight Construction Fund: 2.19% \$1,348,257.76 \$1,348,257.76

> ADJ: Deposits in Transit \$0.00 ADJ: Outstanding Requisitions \$0.00

Balance at 8/31/18 \$1,348,257.76



Dunes CDD

Special Assessment Receipts Fiscal Year Ending September 30, 2018

Date Received	Gros	ss Assessments Received	_	iscounts/ Penalties	Со	mmissions Paid	 terest come	 let Amount Received	197,000.00 eneral Fund 100%	\$1	197,000.00 Total 100%
11/17/2017	\$	24.781.56	\$	991.26	\$	475.81	\$ -	\$ 23.314.49	\$ 23.314.49	\$	23,314,49
11/30/2017	\$	108,180.94	\$	4,327.24	\$	2,077.07	\$ -	\$ 101,776.63	\$ 101,776.63	\$	101,776.63
12/20/2017	\$	14,158.64	\$	424.76	\$	274.68	\$ -	\$ 13,459.20	\$ 13,459.20	\$	13,459.20
12/31/2017	\$	9,126.64	\$	273.80	\$	177.06	\$ -	\$ 8,675.78	\$ 8,675.78	\$	8,675.78
1/31/2018	\$	6,568.70	\$	131.37	\$	128.75	\$ -	\$ 6,308.58	\$ 6,308.58	\$	6,308.58
2/28/2018	\$	3,190.45	\$	31.90	\$	63.17	\$ -	\$ 3,095.38	\$ 3,095.38	\$	3,095.38
3/31/2018	\$	900.28	\$	-	\$	18.01	\$ -	\$ 882.27	\$ 882.27	\$	882.27
3/31/2018	\$	23,033.32	\$	-	\$	460.67	\$ -	\$ 22,572.65	\$ 22,572.65	\$	22,572.65
5/11/2018	\$	3,700.93	\$	-	\$	74.02	\$ -	\$ 3,626.91	\$ 3,626.91	\$	3,626.91
5/31/2018	\$	1,419.10	\$	-	\$	28.38	\$ -	\$ 1,390.72	\$ 1,390.72	\$	1,390.72
6/29/2018	\$	1,940.02	\$	-	\$	38.80	\$ -	\$ 1,901.22	\$ 1,901.22	\$	1,901.22
	\$	197,000.59	\$	6,180.34	\$	3,816.41	\$ -	\$ 187,003.84	\$ 187,003.84	\$	187,003.84

Percent Collected

100.00%



Dunes Community Development District

Check Run Summary

August 31, 2018

Fund	Check Numbers	Amount
General Fund	5954-5972	\$61,259.77
Water and Sewer	14483-14565	\$540,077.35
Bridge Fund	6585-6624	\$62,243.76
Total		\$663,580.88

AP300R YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 10/04/18 PAGE 1
*** CHECK DATES 08/01/2018 - 08/31/2018 *** DUNES_CDD - GENERAL FUND

^^^ CHEC	K DATES	08/01/2018 - 08/31/2018 ^^^	DUNES CDD - GENERAL FUND BANK F DUNES - GENERAL FUND			
SMEEK	VEND#	INVOICEEXPENSED TO DATE INVOICE YRMO DPT ACC	VENDOR NAME T# SUB SUBCLASS	STATUS	AMOUNT	CHECK
8/02/18	00218	8/01/18 5200 201808 320-538 BASIC PEST CONTROL SVC	00-46000	*	160.00	
		BASIC PESI CONTROL SVC	ABOVE THE REST PEST CONTROL			160.00 005954
8/02/18	00118	8/01/18 3518/226 201808 320-538 OTLY ALARM SYSTEM	00-46000	*	216.00	
		QIDI ADAM SISIBM	ALARMPRO INC.			216.00 005955
8/02/18	00263	7/03/18 7880 201807 320-538 GRANADA LAKE EXTENSION	00-46500	*	38,945.00	
			S.E. CLINE CONSTRUCTION, INC			38,945.00 005956
8/02/18	00027	7/17/18 6-246-81 201807 310-513 DELIVERIES THRU 07/11/	00-42000	*	206.43	
			FEDEX			206.43 005957
8/02/18	00004	7/04/18 00022947 201807 310-513	00-48000	*	26.80	
		Notice of Medianos	DAYTONA NEWS-JOURNAL			26.80 005958
8/02/18	00141	8/01/18 8472332- 201808 320-538 REFUSE SVC THRU 08/31/	00-46000	*	421.89	
	8/01/18 8472796- 201808 320-5380 REFUSE SVC THRU 08/31/1	00-46000	*	139.53		
			WASTE MANAGEMENT INC. OF FLORI	DA 		561.42 005959
8/09/18		8/01/18 184338 201808 320-538 P-TOP RDWAY DRAIN REPA	00-46700	*	3,900.00	
			BILL PRAUS STUCCO			3,900.00 005960
8/09/18	00020	7/30/18 00560-07 201807 320-538 7 VISCAYA DR # PUMP	00-43000	*	160.61	
		7/30/18 03229-07 201807 320-538 25 SAN MARCO CT #PUMP	00-43000	*	171.04	
		7/30/18 22538-07 201807 320-538 3 AVENUE MONET #A	00-43000	*	205.81	
		7/30/18 74516-07 201807 320-538 100 HOTEL TRACE BLVD.	00-43000 #FN	*	524.89	
		7/30/18 84228-07 201807 320-538 3 CAMINO DEL MAR #IRR	00-43000	*	10.44	
		· · · · · · · · · · · · · · · · · · ·	FLORIDA POWER & LIGHT CO.			1,072.79 005961
8/09/18	00109	8/01/18 472 201808 310-513 MGMT FEES-AUGUST 2018		*	833.33	
		8/01/18 472 201808 310-513 INFO TECH-AUGUST 2018	00-35100	*	83.33	

AP300R YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 10/04/18 PAGE 2

HECK DATE		TNVC)TCE	EXPENSED TO YRMO DPT ACCT#	UNES CDD - GENERALIANK F DUNES - GEI VEI SUB SUBCLASS		STATUS	AMOUNT	CHECK
		8/01/18	472	201808 310-51300-	51000		*	27.55	
		8/01/18	472	201808 310-51300-	42000		*	40.90	
		8/01/18	472	E-AUGUST 2018 201808 310-51300- -AUGUST 2018	42500		*	210.30	
			COLIDO		GOVERNMENTAL MA	ANAGEMENT SERVICES			1,195.41 005962
8/16/18	00271				46700		*	3,900.00	
						CCO 			3,900.00 005963
8/16/18	00129	8/10/18	66185		31500		*	2,042.12	
			LEGAL .	5VC 11IKO 07/51/10	CHIUMENTO DWYE	R HERTEL GRANT P.L			2,042.12 005964
8/23/18	00155	8/16/18	11776		46000		*	275.00	
					AAA FENCE COMPA	ANY OF DAYTONA BEACH	ŀ		275.00 005965
3/23/18	00139	8/03/18	1552		46200		*	1,800.00	
						AINTENANCE OF FLAGLE	<u>e</u> R		1,800.00 005966
3/23/18	00163	8/16/18	2183027-		46000		*	450.00	
			ALIANN .	SIS INSPECT/TESTING	LIFE SAFETY DE	SIGNS 			450.00 005967
8/30/18	00199	8/20/18	0025683		49100		*	210.90	
			BARRICA	ADE/ DANGE SIGNS	BETTER BARRICAL	DES, INC.			210.90 005968
8/30/18	00271				46700		*	4,680.00	
			DIOIGH I		BILL PRAUS STU	CCO 			4,680.00 005969
8/30/18	00016	8/24/18	9145		32000		*	1,000.00	
					NET SOUTH				1,000.00 005970
8/30/18	00004	8/05/18	45094	201808 310-51300- OF MEETING			*	26.80	
			45094	201808 310-51300- OF PUBLIC HEARING	48000		*	85.30	
		8/05/18	45094	201808 310-51300- -NOTICE OF MEETING	48000		*	53.60-	
			CKEDIT.		DAYTONA NEWS-JO	OURNAL			58.50 005971

AP300R *** CHECK DATES	YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COM S 08/01/2018 - 08/31/2018 *** DUNES CDD - GENERAL FUND BANK F DUNES - GENERAL FUND	MPUTER CHECK REGISTER	RUN 10/04/18	PAGE 3
SHFEK VEND#	INVOICEEXPENSED TO VENDOR NAME DATE INVOICE YRMO DPT ACCT# SUB SUBCLASS	STATUS	AMOUNT	CHECK
8/30/18 00141	9/01/18 8473613- 201809 320-53800-46000 SEPT 2018 REFUSE SERVICE	*	421.13	
	9/01/18 8474070- 201809 320-53800-46000 SEPT 2018 REFUSE SERVICE	*	138.27	
	WASTE MANAGEMENT INC. OF 1	FLORIDA		559.40 005972
	TOTAL 1	FOR BANK F	61,259.77	
	TOTAL 1	FOR REGISTER	61,259.77	

AP300R YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 10/04/18 PAGE 1
*** CHECK DATES 08/01/2018 - 08/31/2018 *** DUNES CDD - WATER/SEWER

** CHECK	K DATES	08/01/2018 - 08/31/2018 *** DUNES CDD - WATER/SEWER BANK D DUNES - WATER/SEWER			
6¥∓6k	VEND#	INVOICE VENDOR NAME DATE INVOICE YRMO DPT ACCT# SUB SUBCLASS	STATUS	AMOUNT	CHECK
8/02/18	00488	7/31/18 00488 201807 310-51300-40000 TRAVEL EXPENSES	*	147.50	
		DAVID L. BOSS			147.50 014483
8/02/18	00047	7/17/18 6-246-81 201807 310-51300-42000 DELIVERIES THRU 07/17/18	*	53.46	
		FEDEX			53.46 014484
8/02/18	00706	8/01/18 12885 201808 310-51300-63100 SAW CHAIN	*	43.15	
		8/01/18 12886 201808 310-51300-63100 SAW CHAIN	*	129.43	
		FLAGLER POWER EQUIPMENT			172.58 014485
8/02/18	01204	7/27/18 18S4092- 201807 310-51300-64012 DEPOSIT FOR SLUDGE MATE	*	23,122.50	
		FLO TREND			23,122.50 014486
8/02/18	00013	7/25/18 04682-07 201807 330-53600-43000 34 ISLAND ESTATES PKWAY	*	39.39	
		7/25/18 49253-07 201807 330-53600-43000 172 ISLANDS ESTATES #LIFT	*	12.56	
		7/25/18 90108-07 201807 330-53600-43000 3809 N OCEAN SHORE BLVD	*	11.45	
		7/25/18 90294-07 201807 330-53600-43000 128 ISLAND ESTATES PKWY	*	24.18	
		7/25/18 91016-07 201807 330-53600-43000	*	23.62	
		FLORIDA POWER & LIGHT CO.			111.20 014487
8/02/18	00028	6/25/18 31028 201806 320-53600-52000 SUPPLIES	*	122.03	
		6/25/18 31028 201806 330-53600-52000 SUPPLIES	*	122.03	
		7/05/18 31069 201807 310-53600-52000 SUPPLIES	*	146.11	
		7/20/18 31102 201807 320-53600-52000 SUPPLIES	*	25.85	
		HAMMOCK HARDWARE & SUPPLY,	, INC.		416.02 014488
8/02/18	00515	7/26/18 4329809 201807 320-53600-52200 CHEMICALS	*	3,591.14	
		HAWKINS, INC.			3,591.14 014489
8/02/18	01138	7/20/18 56612889 201807 320-53600-52200 WATER CHEMICAL DELIVERY	*	258.24	
		WATER CHEMICAL DELIVERY NUCO2			258.24 014490

AP300R YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 10/04/18 PAGE 2
*** CHECK DATES 08/01/2018 - 08/31/2018 *** DUNES CDD - WATER/SEWER

CIIIC	IC DITTED	08/01/2018 - 08/	, 51, 2010	BANK D DUNES	S - WATER/SEWER			
8₩ ₽ €ĸ	VEND#	INVOICE	EXPENSED TO) CT# SUB SUBCL <i>i</i>	VENDOR NAME ASS	STATUS	AMOUNT	CHECK
8/02/18	00688		201807 320-53	500-52200		*	736.70	
		CHEMIC 7/26/18 289800 CHEMIC	201807 330-530	500-52200		*	368.35	
				ODYSSEY N	MANUFACTURING COMPAN	Y 		1,105.05 014491
		7/16/18 23826	201807 330-530				1,800.00	
		DEWATE		ORMOND SE	EPTIC SYSTEMS			1,800.00 014492
8/02/18	00405		201807 330-530			*		
		DEWATE	ERING BOX	RAINBOW F	RANCH			1,800.00 014493
8/02/18	00214	7/18/18 628584	201807 330-530	500-46000		*	96.83	
		SUPPLI 7/18/18 628584	201807 320-530	500-46000		*	96.83	
		SUPPLI 7/18/18 628646	201807 320-530			*	50.04	
		7/18/18 628882				*	43.78	
		7/18/18 628882		500-46000		*	43.77	
		WATER	BROOM	USA BLUE	300K			331.25 014494
8/08/18	00163	6/28/18 062818				*	293.85	
		7/28/18 4933588	CE THRU 06/24/201 81 201807 310-530	500-41000		*	305.71	
		SERVIC	CE THRU 07/24/20:	SPRINT				599.56 014495
8/09/18	00613	7/31/18 421744	201807 320-530	500-34800		*	315.75	
		7/31/18 421745		500-34800		*	629.00	
		7/31/18 421746				*	502.50	
		7/31/18 421747	WELLS TESTING 201807 330-530	500-34800		*	787.25	
		WASTE	WATER TESTING	ADVANCED	ENVIRONMENTAL LABORA	ATORIES		2,234.50 014496
8/09/18	01203	8/07/18 080718	201808 300-343	300-30000			53.37	
		REFUNI	D BAL ON CLOSED A		JUDY ALLEN			53.37 014497

AP300R YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 10/04/18 PAGE 3
*** CHECK DATES 08/01/2018 - 08/31/2018 *** DUNES CDD - WATER/SEWER

^^^ CHEC	K DATES	08/01/20	18 - 08/3	31/2018 ^^^	BANK D I	DUNES - WATER/SEWER			
SMEEK	VEND#	DATE	OICE INVOICE	EXPENSED TO. YRMO DPT ACCT	 '# SUB SU	VENDOR NAME JBCLASS	STATUS	AMOUNT	CHECK
8/09/18	00226			201807 310-5130 MIGRATION KIT	0-63100		*	1,375.00	
			2091002		ATLAN	TIC COMMUNICATIONS TEA	AM		1,375.00 014498
8/09/18	00488	8/09/18	00488-08 INSURAN	201809 310-5360			*	218.69	
			INSURAN	CE KIEMB	DAVII	L. BOSS			218.69 014499
8/09/18	00305			201807 320-5360			*	2.33	
		7/20/18	13083808	19318-19458 3 201807 320-5360	0-43100		*	2.33	
			13085598	19958-20112 3 201807 320-5360	0-43100		*	31.29	
		7/20/18	13086872	24042-29128 2 201807 320-5360	0-43000		*	13,303.60	
		7/20/18	13091216	44042-36854 5 201807 320-5360	0-43300		*	52.67	
			ACCT /4	39-77870	CITY	OF PALM COAST			13,392.22 014500
8/09/18	00112	7/26/18		201807 310-5130	0-51000		*	18.22	
			SUPPLIE		CULLI	IGAN WATER PRODUCTS			18.22 014501
8/09/18		7/31/18	129593	201807 310-5360 THRU 07/31/18			*	170.49	
		7/31/18	129594	201807 310-5360	0-44000		*	92.70	
		7/31/18	129781		0-44000		*	30.00	
			OVERAGE	THRU 07/31/18	DOCUM	MENT TECHNOLOGIES			293.19 014502
8/09/18	01032	7/25/18	1184-072	201807 310-5360			*	70.26	
			FUEL CH	IARGES	EXXO	N MOBIL			70.26 014503
8/09/18	00047	7/24/18	6-254-07	201807 310-5130	0-42000		*	22.37	
				EIES THRU 07/13/1	.8 FEDEX	ζ			22.37 014504
8/09/18	99999	8/09/18	VOID	201808 000-0000	0-00000		C C	.00	
				ieck ·	***	****INVALID VENDOR NUME	BER***** 		.00 014505
8/09/18	00013	7/30/18	00180-07	201807 330-5360 THSHORE AVE #LS			*	35.81	

AP300R YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 10/04/18 PAGE 4
*** CHECK DATES 08/01/2018 - 08/31/2018 *** DUNES CDD - WATER/SEWER

*** CHEC	CK DATES	08/01/2018 - 08/31/2018 *** Dt BF	JNES CDD - WATER/SEWER ANK D DUNES - WATER/SEWER			
D e ffeck	VEND#	INVOICEEXPENSED TO DATE INVOICE YRMO DPT ACCT# S	VENDOR NAME SUB SUBCLASS 43000	STATUS	AMOUNT	CHECK
		7/30/18 01669-07 201807 330-53600-4 200 CAMINO DEL REY #PUMP	13000	*	54.14	
		7/30/18 06441-07 201807 330-53600-4	13000	*	286.40	
		7/30/18 06618-07 201807 330-53600-4 202 CAMINO DEL MAR #B PMP	13000	*	45.02	
		7/30/18 06682-07 201807 330-53600-4	13000	*	11.83	
		7/30/18 09639-07 201807 330-53600-4	13000	*	16.43	
		7/30/18 09681-07 201807 330-53600-4	13000	*	47.78	
		400 CAMINO DEL REY #PUMP 7/30/18 10476-07 201807 330-53600-4 6 YACHT HARBOR DR #LS	13000	*	13.57	
		7/30/18 13564-07 201807 340-53600-4	13000	*	10.44	
		200 CAMINO DEL REY #PUMP2 7/30/18 31053-07 201807 330-53600-4 18 RUE GRANDE MER #LIFT	13000	*	14.13	
		7/30/18 35422-07 201807 340-53600-4	13000	*	3,361.31	
		7/30/18 38339-07 201807 320-53600-4 101 JUNGLE HUT RD #WTR PL	13000	*	10,296.64	
		7/30/18 41474-07 201807 330-53600-4 209 YACHT HARBOR DR #LS	13000	*	21.78	
		7/30/18 54554-07 201807 330-53600-4 37 SAN GABRIEL LN #LIFT	13000	*	14.77	
		7/30/18 64405-07 201807 330-53600-4 2 CAMINO DEL MAR #LIFT	13000	*	10.71	
		7/30/18 80187-07 201807 330-53600-4 78 OCEAN ST #LFTSTATION	13000	*	18.37	
		7/30/18 83014-07 201807 330-53600-4 300 CAMINO DEL SOL #LIFT	13000	*	46.67	
		7/30/18 89460-07 201807 330-53600-4	13000	*	2,903.02	
		7/30/18 94444-07 201807 330-53600-4	13000	*	29.52	
		HAMMOCK DUNES PKWY #LIFT	FLORIDA POWER & LIGHT CO.			17,238.34 014506
8/09718		8/07/18 080718 201808 300-34300-3 CREDIT BAL ON CLOSED ACCT	30000	*	14.39	
		CREDII BAL ON CLOSED ACCI	RICHARD GORDON			14.39 014507
8/09/18	00382	CREDIT BAL ON CLOSED ACCT	34000	*	1,583.33	
			GOVERNMENTAL MANAGEMENT SERVICES			1,583.33 014508

AP300R YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 10/04/18 PAGE 5
*** CHECK DATES 08/01/2018 - 08/31/2018 *** DUNES CDD - WATER/SEWER

			DUNES - WATER/SEWER	1/2018 ^^^ BANK	00/01/2010 00/3	K DAIES	""" CHEC
CHECK	AMOUNT	STATUS	VENDOR NAME SUBCLASS	EXPENSED TO YRMO DPT ACCT# SUB	INVOICE DATE INVOICE	VEND#	SHEEK
	2,200.00	*		201807 310-53600-5410		01239	8/09/18
2,200.00 014509			KELL INC	SH TRAINING JO	ARC FLA		
	6.64	*)	201808 300-34300-3000	8/07/18 080718	01184	8/09/18
6.64 014510			CHAEL MUGNO	BAL ON CLOSED ACCT MI			
	297.27	*)	201807 320-53600-5220 HEMICAL DELIVERY	7/26/18 56665905 WATER C		
297.27 014511			:02 	NU			
	668.86	*		201808 320-53600-5220 LS	0/02/10 2/02/	00688	8/09/18
	334.43	*		201808 330-53600-5220			
1,003.29 014512			SSEY MANUFACTURING COMPANY				
	59.11	*		201808 310-53600-4610			
59.11 014513			M COAST AUTO REPAIR				
	356 932 18	*)	201807 310-51300-6401	7/31/18 5	01215	8/09/18
356,932.18 014514	3	RACTORS	TICOAT-SCHMITT CIVIL CONTR 	PE	WWIF EX		
	5,497.75	*)	201807 320-53600-4600 FHRU 07/14/18		00627	8/09/18
	3,825.00	*		111RU 07/14/18 201807 330-53600-4605 FHRU 07/14/18	8/01/18 18CE0417		
	4,962.25	*		201807 330-53600-4600 FHRU 07/14/18	8/01/18 18CE0417		
14,285.00 014515			IG POWER CORPORATION	RI	RENIAL		
	115.97	*)	201809 300-13100-1000	8/09/18 00624-08 INSURANG	00624	8/09/18
	349.00	*		201809 310-53600-2300 CE RIEMB	8/09/18 00624-08		
	115.97	*		201809 320-53800-2300 CE RIEMB	8/09/18 00624-08		
	115.97-	*		201809 300-20700-1010			
464.97 014516			OTHY SHEAHAN	TI			
	1,537.78	*		201807 310-51300-4250	7/31/18 52196		8/09/18
1,537.78 014517				NT MAILING-JULY 18	STATEME		

AP300R YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 10/04/18
*** CHECK DATES 08/01/2018 - 08/31/2018 *** DUNES CDD - WATER/SEWER

PAGE 6

CHECK							WATER/SEWER				
SAFEK .	VEND#	INVO	DICE INVOICE	EXPE YRMO	NSED TO DPT ACCT# S	JB SUBCLASS	VENDOR NAME	STAT	rus	AMOUNT	CHECK AMOUNT #
8/09/18	00020	8/03/18			330-53600-4	5050			*	401.59	
		8/03/18		201807	340-53600-4	5050			* 2	,381.59	
		8/03/18		201807	320-53600-4	5050			*	401.59	
		8/03/18		201807	320-53600-6	L000			* 2	,993.59	
			SUPPLIES	S		SUNSTATE ME	TER AND SUPPLY	Y, INC.			6,178.36 014518
8/09/18	00214				330-53600-4					249.64	
				201807	310-51300-6	3100			*	493.52	
		7/31/18		201807	310-53600-5	2010			*	41.20	
		7/31/18		201807	330-53600-4	5000			*	368.94	
			EQUIPME	NI		USA BLUEBOO					1,153.30 014519
8/09/18	01241				300-34300-3 CLOSED ACCT					5.90	
			KEFUND I	BAL ON C		OLSEN CUSTO	M HOMES				5.90 014520
8/16/18	01242		TATOMATT	DOODG	310-51300-6	3100			* 1	,400.00	
						ASSOCIATED	DOORS INC				1,400.00 014521
8/16/18	00355		82140764	201807	310-53600-4 3/01/18	L000				208.97	
			SEKVICE	IHKU UC	5/01/16	AT&T MOBILI	TY				208.97 014522
8/16/18	01164	8/09/18	03351480	201808	310-53600-4 0/14/18					523.14	
			SERVICE	IHRU US	7/14/10	BRIGHT HOUS	E NETWORKS				523.14 014523
8/16/18	00423	8/14/18	8690	201808	340-53600-4 13/18	5000			*	304.95	
			SERVICE	CALL 6/	13/10	CENTRAL FLO	RIDA CONTROLS	, INC.			304.95 014524
8/16/18	00542	7/20/18	109681	201806	310-51300-6 IRU 6/17/18					,574.40	
		7/20/18	109715	201806	310-51300-6 IRU 6/17/18	1002			* 6	,061.00	
			FINGTINEFI	A SVC II	IKO 0/1//18	CPH ENGINEE	RS, INC.				42,635.40 014525

AP300R *** CHECK DATES CHECK	08/01/2018 - 08/31/2018 ***	ACCOUNTS PAYABLE PREPAID/COMPUT DUNES CDD - WATER/SEWER BANK D DUNES - WATER/SEWER	TER CHECK REGISTER	RUN 10/04/18	PAGE 7
D 3 CC	INVOICEEXPENSED TO DATE INVOICE YRMO DPT ACCT#	VENDOR NAME SUB SUBCLASS	STATUS	AMOUNT	CHECK
8/16/18 01243	8/15/18 081518 201808 300-34300- REFUND BAL ON CLOSED ACCT		*	349.96	
		ANTHONY DALLEY			349.96 014526
8/16/18 00047	7/31/18 6-261-12 201807 310-51300- DELIVERIES THRU 07/23/18	-42000	*	103.23	
		FEDEX			103.23 014527
8/16/18 00456	8/08/18 11302942 201808 320-53600- SUPPLIES		*	497.66	
		GLOBAL EQUIPMENT COMPANY			497.66 014528
8/16/18 00515	8/02/18 4335331 201808 320-53600- CHEMICALS		*	2,597.70	
	8/09/18 4339719 201808 320-53600-	-52200	*	3,232.26	
	CHEMICALS	HAWKINS, INC.			5,829.96 014529
	8/06/18 FL13-405 201808 320-53600-	-46000	*	289.91	
	ELECTRIC MOTORS	MOTION/MILLER			289.91 014530
8/16/18 00688	7/27/18 290370 201807 320-53600-		*	250.00	
	PARTS 8/09/18 290758 201808 320-53600- CHEMICALS	-52200	*	764.26	
	8/09/18 290758 201808 330-53600- CHEMICALS	-52200	*	382.13	
		ODYSSEY MANUFACTURING COMPANY			1,396.39 014531
8/16/18 00405	8/03/18 23846 201808 330-53600- DEWATERING BOX	-34900	*	1,800.00	
		RAINBOW RANCH			1,800.00 014532
8/16/18 00661	7/31/18 00001659 201807 310-51300-	-54000	*	46.15	
		SUNSHINE STATE ONE CALL OF F	LORIDA		46.15 014533
8/16/18 00146	8/14/18 00146-08 201808 310-51300- TRAVEL EXPENSE	-40000	*	324.50	
		WASHKO, PAUL			324.50 014534
8/16/18 00408	8/02/18 3556A249 201808 310-51300- WATER SOLUTIONS	-63100	*	1,378.50	
		VVI DM INC			1 270 E0 014E2E

DUNE -DUNES - SROSINA

XYLEM, INC.

1,378.50 014535

AP300R *** CHE	CK DATES 08/01/2018 - 08/31/20	18 *** DUNES CD	S PAYABLE PREPAID/COMPUTE D - WATER/SEWER	R CHECK REGISTER	RUN 10/04/18	PAGE 8	
CHECK		BANK D D	UNES - WATER/SEWER				
DATE	VEND#INVOICE	EXPENSED TO	VENDOR NAME	STATUS	AMOUNT	CHECK	

*** CHEC	K DATES	08/01/20	18 - 08/3	1/2018		DUNES CDD - WA' BANK D DUNES -					
DATE	VEND#					SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	CHEC	
8/23/18	01195		6304 ANSWERI		310-51300	-54000		*	93.00		
			INONLICE	NO DEICV	101	ANSWER ALL	ANSWERING SERVICE			93.00	014536
8/23/18	00327		INVJ0000 REMOVE		340-53600	-46000		*	3,730.00		
			REMOVE	COUPLIN		BARNEYS PUM	PS, INC.			3,730.00	014537
8/23/18	00592				310-51300			*	50.00		
			APPLICA	IION-A.	MCMILLEN	DEPARTMENT (OF ENVIRONMENTAL			50.00	014538
8/23/18	00592				310-51300	-54200		*	50.00		
					MENDONSA		OF ENVIRONMENTAL			50.00	014539
8/23/18	00115		129971	201808	310-53600	-44000		*	168.24		
					GE-8/31/18	DOCUMENT TE	CHNOLOGIES			168.24	014540
8/23/18	00047		62680211	201808	310-51300 RU 08/07/1	-42000		*	56.49		
			DCELIVE	RIES TH						56.49	014541
8/23/18	00952	7/09/18			330-53600	-46000		*	2,773.25		
			ELECT A			FLOTECH				2,773.25	014542
8/23/18	01244			201808	330-53600			*	1,345.50		
			EK 48 H			KED GROUP,	INC.			1,345.50	014543
8/23/18	01138			201808	320-53600			*	324.17		
				201808	320-53600	-52200		*	274.54		
			CO2 BUL	K.		NUCO2				598.71	014544
8/23/18	00862	8/13/18			340-53600	-44000		*			
			CDISOM	ь"/HOSE	/SUCTION H	S XYLEM DEWAT	ERING SOLUTIONS IN	NC		2,867.80	014545
8/30/18	00835	8/25/18	2460	201808	330-53600			*	116.84		
		8/25/18		201808	320-53600	-46000		*	116.83		
			JANITOR	TAL SER	VICES						

AP300R YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 10/04/18 PAGE 9
*** CHECK DATES 08/01/2018 - 08/31/2018 *** DUNES CDD - WATER/SEWER

	ES 08/01/2018 - 08/31/2018 *** I	DUNES CDD - WATER/SEWER BANK D DUNES - WATER/SEWER			
D ⊕ ₩ECK VEND	#INVOICEEXPENSED TO DATE INVOICE YRMO DPT ACCT#	. VENDOR NAME SUB SUBCLASS	STATUS	AMOUNT	CHECK AMOUNT #
	8/25/18 2460 201808 300-13100- JANITORIAL SERVICES	-10000	*	240.33	
	8/25/18 2460 201808 320-53800- JANITORIAL SERVICES	-46000	*	240.33	
	8/25/18 2460 201808 300-20700- JANITORIAL SERVICES	-10000	*	240.33-	
		ALL SEASON HOME SOLUTION LLC			474.00 014546
8/30718 00488	8/30/18 083018 201808 310-53600- INSURANCE REMIMBURSEMENT	-23000	*	536.00	
		DAVID L. BOSS			536.00 014547
	4 8/18/18 07689470 201808 310-53600- SERVICE THRU 09/22/2018	-44000	*	57.01	
		BRIGHT HOUSE NETWORKS			57.01 014548
8/30/18 0034	5 8/28/18 47986 201808 310-51300- SUPPLIES		*	69.91	
	SOPPLIES	COASTAL SUPPLIES OF FLAGLER COUNTY			69.91 014549
8/30718 00047			*	72.46	
	DELIVERIES THRU 08/14/18 8/14/18 62750806 201808 300-13100-	-10000	*	178.31	
	DELIVERIES THRU 08/14/18 8/14/18 62750806 201808 310-51300-	-42000	*	178.31	
	DELIVERIES THRU 08/14/18 8/14/18 62750806 201808 300-20700-		*	178.31-	
	DELIVERIES THRU 08/14/18	FEDEX			250.77 014550
8/30718 00013	8/21/18 06720-08 201808 340-53600-	-43000	*	10.44	
	SERVICE THRU 08/21/2018	FLORIDA POWER & LIGHT CO.			10.44 014551
8/30/18 0124	5 8/29/18 082918 201808 310-51300-	-40000	*	265.50	
	PER DIEM-WATER CLASS C	JOSHUA GREINER			265.50 014552
8/30/18 0072	2 8/24/18 037B6201 201808 320-53600-		*	1,884.44	
	1/2" ODX3/8"X.063" W TUB	HARRINGTON INDUSTRIAL PLASTICS, INC	!		1,884.44 014553
8/30/18 0051	8/16/18 4345329 201808 320-53600-	-52200	*	2,608.85	
	CALCIUM CHLORIDE/SULFRIC	HAWKINS, INC.			2,608.85 014554

AP300R YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 10/04/18 PAGE 10
*** CHECK DATES 08/01/2018 - 08/31/2018 *** DUNES CDD - WATER/SEWER

CHIER DITTE		ANK D DUNES - WATER/SEWER			
SKFEK VEND#	INVOICEEXPENSED TO DATE INVOICE YRMO DPT ACCT# S	VENDOR NAME SUB SUBCLASS	STATUS	AMOUNT	CHECK
8/30/18 00298	8/09/18 7026542 201808 310-53600-5 SUPPLIES	52000	*	34.07	
		HOME DEPOT CREDIT SERVICES			34.07 014555
8/30/18 01247	9/14/18 8641045 201808 310-53600-4 LANIER MP C2004EX	44000	*	239.00	
		LEAF			239.00 014556
8/30/18 00688	8/16/18 291279 201808 320-53600-5 HYPOCHLORITE SOLUTIONS		*	797.65	
	8/16/18 291279 201808 330-53600-5	52200	*	398.83	
	HYPOCHLORITE SOLUTIONS 8/23/18 291798 201808 320-53600-5	52200	*	613.74	
	HYPOCHLORITE SOLUTIONS 8/23/18 291798 201808 330-53600-5 HYPOCHLORITE SOLUTIONS	52200	*	306.87	
		ODYSSEY MANUFACTURING COMPANY			2,117.09 014557
8/30/18 01171	9/01/18 090118 201809 310-51300-4			500.00	
	VEHICLE ALLOWANCE-SEPT 18	GREGORY L. PEUGH			500.00 014558
8/30/18 01245	8/29/18 082918 201809 310-51300-4	40000	*	300.00	
	VEHICLE ALLOWANCE-SEPT 18				300.00 014559
8/30/18 00405	8/17/18 23862 201808 330-53600-3	34900	*	1,800.00	
	DEWATERING BOX CLEANING	RAINBOW RANCH			1,800.00 014560
8/30/18 00624	9/01/18 090118 201809 310-51300-4	10000	*	300.00	
	VEHICLE ALLOWANCE-SEPT 18	TIMOTHY SHEAHAN			300.00 014561
	8/21/18 97328 201808 310-53600-4		*	44.00	
		SMART TECHNOLOGIES			44.00 014562
	8/22/18 63545 201808 320-53600-4		*	2,179.90	
	METER SUPPLIES 8/22/18 63545 201808 340-53600-4	46050	*	1,362.51	
	METER SUPPLIES	SUNSTATE METER AND SUPPLY, INC.			3,542.41 014563
8/30/18 00214	8/17/18 658039 201808 330-53600-4	46000	*	212.47	
	TANKER/SLUDGE RAKE/POLE	USA BLUEBOOK			212.47 014564

AP300R *** CHECK DATES	YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COME 08/01/2018 - 08/31/2018 *** DUNES CDD - WATER/SEWER BANK D DUNES - WATER/SEWER	PUTER CHECK REGISTER	RUN 10/04/18	PAGE 11
SHEEK VEND#	INVOICEEXPENSED TO VENDOR NAME DATE INVOICE YRMO DPT ACCT# SUB SUBCLASS	STATUS	AMOUNT	CHECK AMOUNT #
8/30/18 00862	8/17/18 3556A272 201808 330-53600-46075 STARTER/PHASE MONITOR	*	1,863.50	
	XYLEM DEWATERING SOLUTIONS	INC		1,863.50 014565
	TOTAL FO	DR BANK D	540,077.35	
	TOTAL FO	OR REGISTER	540,077.35	

AP300R YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 10/04/18 PAGE 1
*** CHECK DATES 08/01/2018 - 08/31/2018 *** DUNES CDD - BRIDGE FUND

CHECK DI	115 00,01,2	010 00,31,2010	BANK	E DUNES - BRIDGE			
₽¥±€ĸ ∧en:	D#IN	VOICEEXP	ENSED TO DPT ACCT# SUB	VENDOR NAME SUBCLASS	STATUS	AMOUNT	CHECK
8/02/18 002	55 8/01/18	8 5199 201808	320-54900-4600	0		45.00	
		BASIC PEST CON	TROL AB	OVE THE REST PEST CONTROL			45.00 006585
8/02/18 001		8 3067/270 201808	320-54900-4600	0	*	216.00	
		QTLY FIREALARM	SYSTEM AL	ARMPRO, INC.			216.00 006586
8/02/18 002		 8 2407-071 201808			*	55.95	
2, 22, 23		SERVICE THRU 0	8/19/18				55 95 006587
8/02/18 001				'&T 		 69.91	
		SUPPLIES					60 01 006500
				ASTAL SUPPLIES			
8/02/18 002	51 7/31/18	8 33517 201806 TROUBLESHOOT S	320-54900-6400 T LIGHT	0	*	829.80	
			EC	ONOMY ELECTRIC COMPANY			829.80 006589
		8 02998-07 201807 5000 PALM COAS	320-54900-4300		*	103.93	
	7/27/18	8 04979-07 201807	320-54900-4300	0	*	59.87	
	7/27/18	5000 PALM COAS 8 05950-07 201807	320-54900-4300	0	*	569.60	
		500 PLM COAST		ORIDA POWER & LIGHT CO.			733.40 006590
9/02/19 000	 17 7/20/1:					962.23	
0/02/10 000		FUEL					
	, -,	8 65153157 201807 FUEL			*	44.24	
	7/20/1	8 65153157 201807 FUEL	300-20700-1000	0	*	962.23-	
	7/20/1	8 65153157 201807 FUEL	300-13100-1000	0	*	962.23	
		POEL	SH	ELL			1,006.47 006591
8/02/18 003	22 6/27/1	8 72000711 201806	300-13100-1000	0	*	112.81	
	6/27/18	SUPPLIES 8 72000711 201806	310-51300-5100	0	*	112.81	
	6/27/18	SUPPLIES 8 72000711 201806	300-20700-1000	0	*	112.81-	
		SUPPLIES 8 72005323 201807			*	85.53	
	., ., .,	SUPPLIES					

AP300R YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 10/04/18 PAGE 2
*** CHECK DATES 08/01/2018 - 08/31/2018 *** DUNES CDD - BRIDGE FUND

	.ES 00/01/2010 - 00	B. B.	ANK E DUNES -	BRIDGE BRIDGE			
D @ ₩ECK VENI	#INVOICE DATE INVOIC	CE YRMO DPT ACCT#	SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	CHECK
		390 201807 320-54900-	51000		*	96.89	
		564 201807 300-13100-	10000		*	62.35	
	SUPPL 7/12/18 720085 SUPPL	564 201807 310-51300-	51000		*	62.35	
	7/12/18 720085	564 201807 300-20700-	10000		*	62.35-	
	SUPPL 7/20/18 720073 SUPPL	390 201807 320-54900-	51000		*	26.69	
			STAPLES BUS	INESS CREDIT			384.27 006592
8/02718 0006	8/01/18 847244		46000		*	238.86	
	REFUS	SE SVC THRU 08/31/18	WASTE MANAG	EMENT INC. OF FLO	ORIDA 		238.86 006593
8/09/18 001	5 8/03/18 1549 PINE	201808 320-54900-	46002		*	720.00	
	PINE	SIRAW BALES	ALL AMERICA	N MAINTENANCE OF	FLAGLER		720.00 006594
8/09/18 001	7/26/18 99880-	-07 201807 300-20700-			*	199.32-	
	7/26/18 99880-	RANCE-JULY 2018 -07 201807 310-53600-	23000		*	199.32	
	7/26/18 99880-	RANCE-JULY 2018 -07 201807 320-54900- RANCE-JULY 2018			*	31.46	
	7/26/18 99880-	RANCE-JULY 2018 -07 201807 300-13100- RANCE-JULY 2018	10000		*	199.32	
	INSUR	ANCE-UULI 2016	AMERICAN HE	RITAGE LIFE INS C	COMPANY		230.78 006595
8/09/18 003	7 8/09/18 00140-	-08 201809 320-54900-	23000		*	384.10	
	INSUR	ANCE RIEMB	ROBERT AUSB	ROOKS			384.10 006596
8/09/18 001	7/20/18 130828	316 201807 320-54900-			*	425.57	
	ACCT	308923-19027	CITY OF PAL	M COAST			425.57 006597
8/09/18 001	1 7/26/18 220392	2-0 201807 320-54900-			*	55.00	
	WATER	SUPPLIES	CULLIGAN WA	TER PRODUCTS			55.00 006598
8/09/18 000	.4 7/30/18 06601-	-07 201807 320-54900-	43000		*	74.05	
	7/30/18 07438-	ERRE #NS 100E AIA LT -07 201807 320-54900- HAMMOCK DUNES PKWY			*	25.18	

AP300R YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 10/04/18 PAGE 3
*** CHECK DATES 08/01/2018 - 08/31/2018 *** DUNES CDD - BRIDGE FUND

*** CHE	CK DATES	08/01/20	018 - 08/3	1/2018 ***	DUNES (BANK E	CDD - BRIDGE FUND DUNES - BRIDGE		1001 10, 01, 10	11102 5
DATE	VEND#	INV DATE	OICE INVOICE	EXPENSED TO YRMO DPT ACCT#	SUB :	VENDOR NAME SUBCLASS	STATUS	AMOUNT	CHECK AMOUNT #
				201807 320-54900 MMOCK DUNES PKWY	-46002		*	30.64	
		7/30/18	3 56431-07	201807 320-54900 MOCK DUNES PKWY	-46002		*	30.92	
		7/30/18	8 84435-07	MOCK DONES PRW1 201807 320-54900 HERON LN #STLT	-46002		*	22.78	
			10 PLUE		FLO	RIDA POWER & LIGHT CO.			183.57 006599
8/09/1	8 00145	8/01/18	 3 474 MCMT FF				*	1,416.67	
					GOV	ERNMENTAL MANAGEMENT SERVICES			1,416.67 006600
8/09/1	8 00323	8/09/18	080918	201809 320-54900 ICE RIEMB	-23000		*	134.00	
						NETH OBERLIN			134.00 006601
8/09/1	8 00248	8/01/18	18CE0417	201807 320-54900	-46000		*	4,825.00	
					RIN	G POWER CORPORATION			4,825.00 006602
8/16/1	8 00326	8/09/18	3 INV0006	201808 320-54900 BRIS REMOVAL	-46000		*	400.00	
					_ A +	TREE			400.00 006603
			SERVICE	201808 320-54900 THRU 08/31/18			*	453.13	
					AT&:	r 			453.13 006604
8/16/1	8 00189	8/14/18	3 47902 SUPPLIE	201808 320-54900	-52000		*	170.82	
					COAS	STAL SUPPLIES			170.82 006605
8/16/1	8 00318	8/10/18	387959 MECHANI	201808 320-54900 CAL SWEEPING	-46002		*	275.00	
			MECHANI	201808 320-54900 CAL SWEEPING			*	675.00	
						SERVICES			950.00 006606
8/16/1	8 00325	8/16/18	081618 INSURAN	201808 320-54900 CE RIEMB	-23000		*	134.00	
					RIC	HARD D. VOLAVKA 			134.00 006607
8/23/1	8 00206	8/16/18	3 102749	201808 320-54900 ED KITS TO WALL	-46000		*	115.00	
					_ A &	A LOCK, INC.			115.00 006608

AP300R YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 10/04/18 PAGE 4
*** CHECK DATES 08/01/2018 - 08/31/2018 *** DUNES CDD - BRIDGE FUND

CHEC	K DAIES	00/01/2010 - 00/31/2010 ****	BANK E DUNES -	- BRIDGE			
₽¥#6K	VEND#	INVOICEEXPENSED TO DATE INVOICE YRMO DPT ACCT#	SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	CHECK
8/23/18	00185	8/03/18 1551 201808 320-54900 AUG 18 LAWN MAINTENANCE				1,100.00	
			ALL AMERICA	AN MAINTENANCE OF B	FLAGLER 		1,100.00 006609
8/23/18	00136	8/20/18 84538 201808 310-51300 ANNUAL SOFTWARE ASSURANC	-49100		*	291.60	
			ATLANTIC CC	MMUNICATIONS TEAM			291.60 006610
8/23/18	00327	7/17/18 MPS-3630 201807 320-54900 SIGNS					
			MY PARKING	SIGN			247.65 006611
8/23718	00329 -	8/21/18 082118 201808 320-54900	-22000		*	2,800.00	
		8/21/18 082118 201808 300-13100			*	2,800.00	
		8/21/18 082118 201808 300-13100			*	2,800.00	
		8/21/18 082118 201808 320-53800			*	2,800.00	
		8/21/18 082118 201808 300-20700 PENSION CONTRIBUTION			*	2,800.00-	
		8/21/18 082118 201808 310-53600 PENSION CONTRIUBTION	-22000		*	2,800.00	
		8/21/18 082118 201808 300-20700 PENSION CONTRIUBTION	-10000		*	2,800.00-	
		I BIND TOWN CONTRIDUDITION	GREGORY L.	PEUGH			8,400.00 006612
8/23718	00088 -	7/13/18 21246478 201807 300-13100	-10000		*	65.17	
		OFFICE SUPPLIES 7/13/18 21246478 201807 310-51300			*	65.17	
		OFFICE SUPPLIES 7/13/18 21246478 201807 300-20700			*	65.17-	
		OFFICE SUPPLIES 7/13/18 93647200 201807 310-51300			*	149.99	
		OFFICE SUPPLIES 7/13/18 93647200 201807 300-13100	-10000		*	149.99	
		OFFICE SUPPLIES 7/13/18 93647200 201807 300-20700	-10000		*	149.99-	
		OFFICE SUPPLIES 7/14/18 21248725 201807 300-13100	-10000		*	11.16	
		OFFICE SUPPLIES 7/14/18 21248725 201807 310-51300	-51000		*	11.16	
		OFFICE SUPPLIES 7/14/18 21248725 201807 300-20700 OFFICE SUPPLIES	-10000		*	11.16-	
		OLLICH DOLLHIED					

AP300R

YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 10/04/18 PAGE 5

*** CHECK DATES	08/01/2018 - 08/31/2018 *** DUNES CDD - BRIDGE FUND BANK E DUNES - BRIDGE	THE CLUB THE STATE OF THE STATE	101 10, 01, 10	11.02
CHECK DATE VEND#	INVOICEEXPENSED TO VENDOR NAME DATE INVOICE YRMO DPT ACCT# SUB SUBCLASS	STATUS	AMOUNT	CHECK
	7/20/18 50898	*	55.93	
	8/02/18 53642 201808 320-54900-51000 OFFICE SUPPLIES	*	51.97	
	8/09/18 21392353 201808 310-51300-51000 OFFICE SUPPLIES	*	19.99	
	8/09/18 21392353 201808 300-13100-10000 OFFICE SUPPLIES	*	19.99	
	8/09/18 21392353 201808 300-20700-10000 OFFICE SUPPLIES	*	19.99-	
	8/09/18 21393230 201808 300-13100-10000 OFFICE SUPPLIES	*	20.76	
	8/09/18 21393230 201808 310-51300-51000 OFFICE SUPPLIES	*	20.76	
	8/09/18 21393230 201808 300-20700-10000 OFFICE SUPPLIES	*	20.76-	
	STAPLES CREDIT PLAN			374.97 006613
8/23/18 99999	8/23/18 VOID 201808 000-00000-00000 VOID CHECK	С	.00	
0/00710 00070 -	7/09/18 45478794 201807 310-51300-51000	***** -		.00 006614
8/23718 00278 -	7/09/18 45478794 201807 310-51300-51000 FLOORMAT-FRONT OFFICE	*	162.84	
	7/09/18 45478794 201807 300-13100-10000 FLOORMAT-FRONT OFFICE	*	162.84	
	7/09/18 45478794 201807 300-20700-10000 FLOORMAT-FRONT OFFICE	*	162.84-	
	7/09/18 46479988 201807 310-51300-41000 FIELD/PLANT PHONES	*	60.93	
	7/09/18 46479988 201807 300-13100-10000 FIELD/PLANT PHONES	*	60.93	
	7/09/18 46479988 201807 300-20700-10000 FIELD/PLANT PHONES	*	60.93-	
	7/09/18 58585397 201807 300-13100-10100 TIE DOWN EGINEERING	*	146.91	
	7/09/18 58585397 201807 320-53800-46500 TIE DOWN EGINEERING	*	146.91	
	7/09/18 58585397 201807 300-20700-10000 TIE DOWN EGINEERING	*	146.91-	
	7/12/18 84639759 201807 320-54900-52000 23-INCH SCREEN IPS	*	190.00	
	7/13/18 46475634 201807 320-54900-52000 3PK BROTHER SET 2X	*	75.98	
	7/16/18 53536538 201807 310-51300-63100 UTILITY PC REPLACEMENTS	*	58.05	

AP300R YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 10/04/18 PAGE 6
*** CHECK DATES 08/01/2018 - 08/31/2018 *** DINES CDD - BRIDGE FUND

*** CHECK DATES 08/01/2018 - 08/31/2018 *** DUNES CDD - BRIDGE FUND BANK E DUNES - BRIDGE			
DATE INVOICE YRMO DPT ACCT# SUB SUBCLASS VEND#INVOICE YRMO DPT ACCT# SUB SUBCLASS	STATUS	AMOUNT	CHECK AMOUNT #
7/16/18 53536538 201807 300-13100-10000 UTILITY PC REPLACEMENTS	*	58.05	
7/16/18 53536538 201807 300-20700-10000 UTILITY PC REPLACEMENTS	*	58.05-	
7/16/18 57658885 201807 310-51300-63100 HP ELITE 850 G3 15.6' FHD	*	2,998.00	
7/16/18 57658885 201807 300-13100-10000 HP ELITE 850 G3 15.6' FHD	*	2,998.00	
7/16/18 57658885 201807 300-20700-10000 HP ELITE 850 G3 15.6' FHD	*	2,998.00-	
7/16/18 66678968 201807 310-51300-63100 RECIRCUIT OPTIPLEX	*	745.99	
7/16/18 66678968 201807 300-13100-10000 RECIRCUIT OPTIPLEX	*	745.99	
7/16/18 66678968 201807 300-20700-10000 RECIRCUIT OPTIPLEX	*	745.99-	
7/16/18 88977439 201807 310-51300-63100 CASE LOGIC 15.6 LAPTOP CA	*	49.98	
7/16/18 88977439 201807 300-13100-10000 CASE LOGIC 15.6 LAPTOP CA	*	49.98	
7/16/18 88977439 201807 300-20700-10000 CASE LOGIC 15.6 LAPTOP CA	*	49.98-	
7/26/18 95338657 201807 310-53600-52000	*	107.94 107.94	
7/26/18 95338657 201807 300-13100-10000	*	107.94	
1/26/16 9533865/ 20180/ 300-20700-10000 UPDATED 6000 LUMENS CREE 8/03/18 95796966 201807 310-51300-51000	*	49.98	
VERTICAL LAPTOP STAND 8/03/18 95796966 201807 300-13100-10000	*	49.98	
VERTICAL LAPTOP STAND 8/03/18 95796966 201807 300-20700-10000	*	49.98-	
VERTICAL LAPTOP STAND 8/07/18 46776344 201807 310-51300-49100	*	419.96	
RAPID CARE FIRST AID 8/07/18 46776344 201807 300-13100-10000	*	419.96	
RAPID CARE FIRST AID 8/07/18 46776344 201807 300-20700-10000	*	419.96-	
RAPID CARE FIRST AID 8/07/18 94465593 201808 310-51300-49100	*	1,275.00	
PHILIPS VALUE PACK BUNDLE 8/07/18 94465593 201808 300-13100-10000	*	1,275.00	
VEND#	*	1,275.00	

AP300R YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 10/04/18 PAGE 7
*** CHECK DATES 08/01/2018 - 08/31/2018 *** DUNES CDD - BRIDGE FUND

	08/01/2018 - 08/31/2018 ^^^ DUNES CDD - BANK E DUNES	- BRIDGE		
DATECK VEND#	INVOICEEXPENSED TO DATE INVOICE YRMO DPT ACCT# SUB SUBCLA	VENDOR NAME STA	TUS AMOUNT	CHECK AMOUNT #
	8/07/18 94465593 201808 310-51300-49100		* 1,275.00	
	PHILIPS VALUE PACK BUNDLE 8/07/18 94465593 201808 300-20700-10000		* 1,275.00	_
	PHILIPS VALUE PACK BUNDLE 8/07/18 94465593 201808 310-51300-49100 PHILIPS VALUE PACK BUNDLE		* 1,275.00	
	8/07/18 94465593 201808 300-20700-10000 PHILIPS VALUE PACK BUNDLE		* 1,275.00	_
	8/08/18 47573754 201808 320-54900-52000		* 81.94	
	SYNCB/AMA	ZON		8,973.50 006615
8/23718 00154	TONER SYNCB/AMA 8/10/18 80128040 201809 320-54900-23000 SEPT 2018 HEALTH INSURNCE		* 5,498.85	
	8/10/18 80128040 201809 300-13100-10000		* 9,667.15	
	SEPT 2018 HEALTH INSURNCE 8/10/18 80128040 201809 300-13100-10100		* 1,473.29	
	SEPT 2018 HEALTH INSURNCE 8/10/18 80128040 201809 310-53600-23000 SEPT 2018 HEALTH INSURNCE		* 9,667.15	
	8/10/18 80128040 201809 300-20700-10000 SEPT 2018 HEALTH INSURNCE		* 9,667.15	_
	8/10/18 80128040 201809 320-53800-23000 SEPT 2018 HEALTH INSURNCE		* 1,473.29	
	8/10/18 80128040 201809 300-20700-10000 SEPT 2018 HEALTH INSURNCE		* 1,473.29	_
	UNITED HE	ALTHCARE		16,639.29 006616
8/30/18 00252	8/25/18 2461 201808 320-54900-46000 JANITORIAL SERVICES		* 493.00	
	ALL SEASO	N HOME SOLUTION LLC		493.00 006617
	8/20/18 315290 201808 320-54900-46000 TOTAL A/C REPAIR CHARGE		* 117.60	
	ALL AMERI	CAN AIR CONDITIONING &		117.60 006618
8/30/18 00173	8/18/18 4873-081 201808 320-54900-34300 BOA PURCHASES THRU 8/18		* 19.98	
	8/18/18 4873-081 201808 300-13100-10000 BOA PURCHASES THRU 8/18		* 3,644.17	
	8/18/18 4873-081 201808 310-51300-63100 BOA PURCHASES THRU 8/18		* 1,375.00	
	8/18/18 4873-081 201808 310-53600-52000 BOA PURCHASES THRU 8/18		* 52.95	
	8/18/18 4873-081 201808 310-51300-49100 BOA PURCHASES THRU 8/18		* 218.45	

YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 10/04/18 PAGE 8 AP300R

PARRICK Value	*** CHECK DATES	08/01/2018 - 08/31/2018 *** Di	UNES CDD - BRIDGE FUND ANK E DUNES - BRIDGE	on indigital	101 10, 01, 10	11102 0
State Stat	DATECK	INVOICE EXPENSED TO	VENDOR NAME	STATUS	AMOUNT	
8/18/18 4873-081 201808 310-51300-40000 1,153.33 42.82 4			54100	*	504.53	
S 18 18 18 18 18 18 18		8/18/18 4873-081 201808 310-51300-	40000	*	1,153.33	
8/18/18 4873-081 201808 310-51300-54000 \$ 297.09 BOA PURCHASES THUR 18/18 BUSINESS CARD \$ 3,664.15 006619 8/30718 00251 8/21/18 33651 201808 320-54900-64000 \$ 3,668.52 REPAIR LIGHTS ECONOMY ELECTRIC COMPANY \$ 3,268.52 006620 8/30718 00146 8/17/18 407527-0 201809 320-54900-23000 \$ 894.29 8/30718 00146 8/17/18 407527-0 201809 300-13100-10000 \$ 1,888.58 8/17/18 407527-0 201809 300-13100-10000 \$ 1,888.58 8/17/18 407527-0 201809 300-13100-10000 \$ 256.87 8/17/18 407527-0 201809 300-13100-10000 \$ 256.87 8/17/18 407527-0 201809 300-13100-10000 \$ 256.87 8/17/18 407527-0 201809 300-13000 \$ 256.87 8/17/18 407527-0 201809 300-20000 \$ 256.87 8/17/18 407527-0 201809 300-20000 \$ 256.87 8/17/18 407527-0 201809 300-20000 \$ 256.87 8/17/18 407527-0 201809 300-20000 \$ 256.87 8/17/18 407527-0 201809 300-20000 \$ 256.87 8/17/18 407527-0 201809 300-20000 \$ 256.87 8/17/18 407527-0 201809 300-20000 \$ 256.87 8/17/18 407527-0 201809 300-20000 \$ 256.87 8/17/18 407527-0 201809 300-20000 \$ 256.87 8/17/18 407527-0 201809 300-20000 \$ 256.87 8/17/18 407527-0 201809 300-20000 \$ 256.87 8/17/18 407527-0 201809 300-20000 \$ 256.87 8/17/18 407527-0 201809 300-20000 \$ 256.87 8/17/18 407527-0 201809 300-20000 \$ 275.00 8/18/18 20180 320-54900-46000 \$ 275.00 8/18/18 20180 320-54900-46000 \$ 275.00 8/18/18 20180 320-54900-20000 \$ 20000		8/18/18 4873-081 201808 310-51300-	42000	*	42.82	
8/88/18 4873-081 201808 300-20700-10000		8/18/18 4873-081 201808 310-51300-		*	297.09	
BUSINESS CARD 3,664.15 006619		8/18/18 4873-081 201808 300-20700-		*	3,644.17-	
8/21/18 33651 201808 320-54900-64000 * 3,268.52 006620 * 3,2						3,664.15 006619
R S0718 00146	8/30718 00251 -	8/21/18 33651 201808 320-54900-		*	3,268.52	
8/17/18 407527-0 201809 320-54900-23000 * 894.29 SEPT 2018 INSURANCE 8/17/18 407527-0 201809 300-13100-10000 * 256.87		REPAIR BIGHTS	ECONOMY ELECTRIC COMPANY			3,268.52 006620
8,17/18 407527-0 201809 300-13100-10000	8/30718 00146 -	8/17/18 407527-0 201809 320-54900-		*		
8/17/18 407527-0 201809 300-13100-10100 * 256.87 SEPT 2018 INSURANCE 8/17/18 407527-0 201809 320-53800-23000 * 256.87 SEPT 2018 INSURANCE 8/17/18 407527-0 201809 300-20700-10000 * 256.87 SEPT 2018 INSURANCE 8/17/18 407527-0 201809 310-53600-23000 * 1,888.58 SEPT 2018 INSURANCE 8/17/18 407527-0 201809 310-53600-23000 * 1,888.58 SEPT 2018 INSURANCE 8/17/18 407527-0 201809 300-20700-10000 * 1,888.58 SEPT 2018 INSURANCE SEPT 2018 INSURANCE GUARDIAN-BETHLEHEM 3,039.74 006621 * 275.00 MECHANICAL STREET SWEEP USA SERVICES S8/23/18 388449 201808 320-54900-46002 * 275.00 MECHANICAL STREET SWEEP USA SERVICES 950.00 006622 * 275.00 MECHANICAL STREET SWEEP USA SERVICES S8/30/18 00325 8/31/18 033118 201808 320-54900-23000 * 134.00 13500000 * 134.00 135000000000000000000000000000000000000		8/17/18 407527-0 201809 300-13100-	10000	*	1,888.58	
8 17 18 407527-0 201809 320-53800-23000 * 256.87 SEPT 2018 INSURANCE 8 17 18 407527-0 201809 300-20700-10000 * 256.87 SEPT 2018 INSURANCE 8 17 18 407527-0 201809 310-53600-23000 * 1,888.58 SEPT 2018 INSURANCE 8 17 18 407527-0 201809 310-53600-23000 * 1,888.58 SEPT 2018 INSURANCE GUARDIAN-BETHLEHEM		8/17/18 407527-0 201809 300-13100-	10100	*	256.87	
S		8/17/18 407527-0 201809 320-53800-	23000	*	256.87	
8/17/18 407527-0 201809 310-53600-23000		8/17/18 407527-0 201809 300-20700-	10000	*	256.87-	
8/17/18 407527-0 201809 300-20700-10000		8/17/18 407527-0 201809 310-53600-	23000	*	1,888.58	
S S S S S S S S S S		8/17/18 407527-0 201809 300-20700-	10000	*	1,888.58-	
## MECHANICAL STREET SWEEP		SEPT 2018 INSURANCE	GUARDIAN-BETHLEHEM			3,039.74 006621
* 275.00 * 275.	8/30/18 00318			*	675.00	
USA SERVICES 950.00 006622 8/30/18 00325		8/23/18 388449 201808 320-54900-	46002	*	275.00	
8/30/18 00325 8/31/18 083118 201808 320-54900-23000		MECHANICAL STREET SWEEP	USA SERVICES			950.00 006622
9/30/18 093018 201809 320-54900-23000	8/30/18 00325			*	134.00	
RICHARD D. VOLAVKA 268.00 006623 8/30/18 00061 9/01/18 8473726- 201809 320-54900-46000 * 238.44 SEPT 2018 REFUSE SVCS. WASTE MANAGEMENT INC. OF FLORIDA 238.44 006624		9/30/18 093018 201809 320-54900-	23000	*	134.00	
8/30/18 00061 9/01/18 8473726- 201809 320-54900-46000 * 238.44 SEPT 2018 REFUSE SVCS. WASTE MANAGEMENT INC. OF FLORIDA 238.44 006624		INSURANCE REIMBURSEMENT	RICHARD D. VOLAVKA			268.00 006623
WASTE MANAGEMENT INC. OF FLORIDA 238.44 006624	8/30/18 00061			*	238.44	
TOTAL FOR BANK E 62.243.76			WASTE MANAGEMENT INC. OF FLORIDA			238.44 006624
			TOTAL FOR BANK E		62,243.76	

AP300R YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 10/04/18 PAGE 9
*** CHECK DATES 08/01/2018 - 08/31/2018 *** DUNES CDD - BRIDGE FUND

BANK E DUNES - BRIDGE

SHAPEK

VEND# ...INVOICE.....EXPENSED TO... VENDOR NAME STATUS AMOUNT ...CHECK....

DATE INVOICE YRMO DPT ACCT# SUB SUBCLASS AMOUNT #

TOTAL FOR REGISTER 62,243.76