

*Dunes  
Community Development District*

*September 8, 2023*

# *Dunes Community Development District Agenda*

Friday  
September 8, 2023  
9:30 a.m.

Dunes CDD Administrative Office  
101 Jungle Hut Road  
Palm Coast, Florida  
<https://us02web.zoom.us/j/89346853472>  
Call In # (929) 205-6099  
Meeting ID # 893 4685 3472

- I. Roll Call & Agenda
- II. Minutes
  - A. Approval of the Minutes of the August 11, 2023 Meeting
- III. Audience Comments
- IV. Reports and Discussion Items
  - Discussion on Stormwater Utility
  - Discussion of Bridge and Intersection
  - Update on Reclaimed Line Replacement
  - B. Bridge Inspection Report
  - C. Acceptance of the Fiscal Year 2022 Audit Report
  - D. Consideration of Designating a Regular Meeting Schedule for Fiscal Year 2024
- V. Staff Reports
  - Attorney
  - E. Engineer – Report
  - Manager
    - Bridge Report for August
  - F. Additional Budget Items Report

- VI. Supervisors' Requests and Audience Comments
- VII. Financial Reports
  - G. Balance Sheet & Income Statement
  - H. Assessment Receipts Schedule
  - I. Approval of Check Register
- VIII. Next Scheduled Meetings: October 13, 2023 @ 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, August 11, 2023, at 9:30 a.m. at the Dunes Administrative Office, 101 Jungle Hut Road, Palm Coast, Florida.

Present and constituting a quorum were:

George DeGovanni	Chairman
Gary Crahan <i>by Zoom</i>	Vice Chairman
Rich DeMatteis	Assistant Secretary
Dennis Vohs	Treasurer

Also present were:

Greg Peugh	District Manager
Darrin Mossing	District Representative
Michael Chiumento	District Counsel
Dave Ponitz	District Utilities Manager
Three Residents	

The following is a summary of the discussions and actions taken at the August 11, 2023 meeting.

**FIRST ORDER OF BUSINESS**

**Roll Call**

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

**SECOND ORDER OF BUSINESS**

**Minutes**

**A. Approval of the Minutes of the July 14, 2023 Meeting**

Mr. Crahan suggested one revision to the minutes, which will be included in the final version.

On MOTION by Mr. Vohs seconded by Mr. DeMatteis with all in favor the minutes of the July 14, 2023 meeting were approved as presented.
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**THIRD ORDER OF BUSINESS**

**Audience Comments**

Andy Bilinski commented that an explanation was not given to residents as to why an increase in General Fund assessments is needed. He also suggested adding a summary sheet in the front of the budget that explains the services the District provides and where the money comes in.

Tomek Grajewski concurred that the General Fund Assessment notice to residents provides more questions than answers.

Marici Zuvic-Grajewski expressed concern at the possibility of future assessments being raised even further.

Mr. Peugh stated that prior to this fiscal year, the general fund also paid for the stormwater expenses and in November of 2021 a resolution was passed to establish a stormwater enterprise fund to pay for the stormwater related expenses. Subsequently, in FY2023 a separate budget was established for the stormwater expenses and this year, the Board made the decision to increase assessments to make the general fund a self-sustaining fund as in the past it was supplemented with bridge, or water or wastewater funds.

Mr. DeGiovanni added that the District's infrastructure is aging and \$20,000 to \$30,000 was spent just in the last two years to fix some of the underground drainage pipes. An inspection is needed to determine the state of the storm drainage system.

Marici Zuvic-Grajewski asked where the money would come from if there is a major issue.

Mr. Peugh responded that there is \$300,000 to \$400,000 being built in reserves for the stormwater fund, but it would depend on the severity.

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

#### **Public Hearing to Adopt the Budgets for Fiscal Year 2024**

On MOTION by Mr. DeMatteis seconded by Mr. Vohs with all in favor the public hearing was opened.
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There were no comments from members of the public.

#### **B. Fiscal Year 2024 Budget**

#### **C. Resolution 2023-05, Adopting the General Fund Budget for FY 2024**

On MOTION by Mr. DeMatteis seconded by Mr. Vohs with all in favor resolution 2023-05 was approved.

**D. Resolution 2023-06, Levying Assessments for FY 2024**

Mr. Mossing noted this resolution levies the assessments on the property owners in order to fund the budget.

On MOTION by Mr. DeMatteis seconded by Mr. Vohs with all in favor resolution 2023-06 was approved.

**E. Resolution 2023-07, Adopting the Water & Sewer Fund Budget for FY 2024**

On MOTION by Mr. Vohs seconded by Mr. DeMatteis with all in favor resolution 2023-07 was approved.

**F. Resolution 2023-08, Adopting the Bridge Fund Budget for FY 2024**

On MOTION by Mr. Vohs seconded by Mr. DeMatteis with all in favor resolution 2023-08 was approved.

**G. Resolution 2023-09, Adopting the Stormwater Enterprise Fund Budget**

On MOTION by Mr. DeMatteis seconded by Mr. Vohs with all in favor resolution 2023-09 was approved.

**H. Resolution 2023-10, Adopting the Section 125 Cafeteria Plan**

On MOTION by Mr. Vohs seconded by Mr. DeMatteis with all in favor resolution 2023-10 was approved.

On MOTION by Mr. DeMatteis seconded by Mr. Vohs with all in favor the public hearing was closed.

**FIFTH ORDER OF BUSINESS**

**Reports and Discussion Items**

**Discussion of Capacity Fee Issues for Commercial Accounts**

Mr. Peugh reported that the Hammock Beach Resort was under their water consumption capacity allowance last month. He also informed the Board the resort is moving forward with their hotel plans at the lodge, which will increase hotel rooms from around 20 to 200.

Mr. Ponitz added that letters have been sent to the commercial accounts that have exceeded their capacity allowance. Staff is continuing to work to find if there are leaks contributing to the overage or if additional capacity purchases are needed.

**Stormwater Utility / Reclaimed Flow Discussion**

Mr. Peugh reported that staff is still in the process of working with the County to charge stormwater fees to the Beach Walk community.

Mr. Peugh also updated the Board on solutions to the issues with Island Estates customer's reclaimed water quality issues. The for sale lots staff investigated are \$485,000 and come with \$434 monthly homeowner's association dues. A possibility is buying a lot, putting an easement across it, installing a flushing device and reselling the lot. Due to budget constraints this is not the best use of DCDD Reserve Funds at this time.

**Discussion of Bridge Concerns**

Mr. Peugh informed the Board he has spoken to Heidi Petito regarding issuance of legislative initiatives that mentions removal of tolls. The District is trying to continue to educate the Commissioners on what the toll money is used for, which is continuous maintenance of the bridge and the Parkway. Mr. DeGiovanni and Mr. Peugh met with Commissioner O'Brien to discuss the DCDD's position on this matter.

**Update on the Reclaimed Line Replacement**

Mr. Peugh informed the Board that sand has been installed along the beach in front of the temporary reclaimed pipe near Hammock Dunes Club. There will be some maintenance needed for occasional washouts. The final plans for the relocation of the line are expected to be in by the end of the month. Easement language has been provided to the interested parties for review.

**SIXTH ORDER OF BUSINESS****Staff Reports**



**Attorney**

Mr. Chiumento reported that his firm is working on trying to get the County to convey the District the land at the end of the bridge.

Mr. Chiumento also informed the Board that after investigating the wire transfer fraud issue with a fencing contractor, the contractor has been informed the District will not be paying for something it's already paid for.

**I. Engineer - Report**

A copy of the engineer's report was included in the agenda package for the Board's review.

**Manager**

**J. Bridge Report for July**

Mr. Peugh reported that vehicle trips were down 1.27 percent, and revenue was up approximately 12% from July of last year.

Additionally, Mr. Peugh reported 6,338 loyalty accounts have been closed totaling \$13,783, 437 express card accounts have been closed totaling \$6,848.52, there are approximately 26,000 accounts, 4,900 loyalty accounts, 13,300 web users, \$10,209 in credit card transactions in the toll booths, and approximately 500 new accounts added this last month.

The Board discussed sending a flyer to inform the community of the projects the District has completed recently and the projects planned for the future. Mr. Peugh is to provide a draft for Board Discussion and approval in the next few months.

**K. Additional Budget Items Report**

There being no further additional budget items to report, the next item followed.

**EIGHTH ORDER OF BUSINESS**

**Financial Reports**

**L. Balance Sheet & Income Statement**

**M. Assessment Receipts Summary**

**N. Approval of Check Register**

A copy of the check register totaling \$358,055.06 was included in the agenda package.

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

**SEVENTH ORDER OF BUSINESS**

**Supervisors' Requests and Audience Comments**

Mr. DeMatteis asked what the criteria is for changing residential meters.

Mr. Peugh responded 10 years or two million gallons.

The Board discussed Mr. Peugh's annual employee review.

**NINTH ORDER OF BUSINESS**

**Next Scheduled Meeting: September 8, 2023  
at 9:30 a.m. at the Dunes Administrative  
Office, 101 Jungle Hut Road, Palm Coast,  
Florida**

**TENTH ORDER OF BUSINESS**

**Adjournment**

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

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Secretary/Assistant Secretary

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Chairman/Vice Chairman

*B.*

**FLORIDA DEPARTMENT OF TRANSPORTATION**  
**BRIDGE MANAGEMENT SYSTEM**  
**Inspection/CIDR/Bridge Profile Report with PDF attachment(s)**  
**Inspection**

**Structure ID: 734071****DISTRICT: D5 - Deland****INSPECTION DATE: 5/24/2023 FTHO**

BY: Kisinger Campo & Assoc.	STRUCTURE NAME: Hammock Dunes Bridge
OWNER: 26 Private(nonRailroad)	YEAR BUILT: 1988
MAINTAINED BY: 26 Private(nonRailroad)	SECTION NO.: 73 000 001
STRUCTURE TYPE: 5 Prestressed Concrete - 02 Stringer/Girder	MP: 2.697
LOCATION: 2.7 Miles E of I-95	ROUTE: 00000
SERV. TYPE ON: 5 Highway-pedestrian	FACILITY CARRIED: Palm Coast Parkway
SERV. TYPE UNDER: 6 Highway-waterway	FEATURE INTERSECTED: Intracoastal Waterway

☐ FUNCTIONALLY OBSOLETE☐ STRUCTURALLY DEFICIENT

TYPE OF INSPECTION: Regular NBI

DATE FIELD INSPECTION WAS PERFORMED: ABOVE WATER: 5/24/2023 UNDERWATER: 5/11/2023

SUFFICIENCY RATING: 87.3  
HEALTH INDEX: 98.67

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SERV. TYPE ON: 5 Highway-pedestrian	FACILITY CARRIED: Palm Coast Parkway
SERV. TYPE UNDER: 6 Highway-waterway	FEATURE INTERSECTED: Intracoastal Waterway

- ☐ THIS BRIDGE CONTAINS FRACTURE CRITICAL COMPONENTS
- ☐ THIS BRIDGE IS SCOUR CRITICAL
- ☐ THIS REPORT IDENTIFIES DEFICIENCIES WHICH REQUIRE PROMPT CORRECTIVE ACTION
- ☐ FUNCTIONALLY OBSOLETE ☐ STRUCTURALLY DEFICIENT

TYPE OF INSPECTION: Regular NBI

DATE FIELD INSPECTION WAS PERFORMED: ABOVE WATER: 5/24/2023 UNDERWATER: 5/11/2023

**OVERALL NBI RATINGS:**

DECK: 6 Satisfactory	CHANNEL: 7 Minor Damage
SUPERSTRUCTURE: 7 Good	CULVERT: N N/A (NBI)
SUBSTRUCTURE: 6 Satisfactory	SUFF. RATING: 87.3
PERF. RATING: Good	HEALTH INDEX: 98.67

**FIELD PERSONNEL / TITLE / NUMBER:****INITIALS**

Lambert, Eric - Bridge Inspector(CBI #00454) (lead)

Jeffrey, Matthew - Bridge Inspector Assistant

Hoogland, Keith - Bridge Inspector (CBI #00341) - Lead Diver

Massotto, Matt - Bridge Inspector (CBI#00502) - Diver

Popp, Jacob - Tender

**REVIEWING BRIDGE INSPECTION SUPERVISOR:**

Eckert, Chris - Senior QC Inspector (CBI #00198)

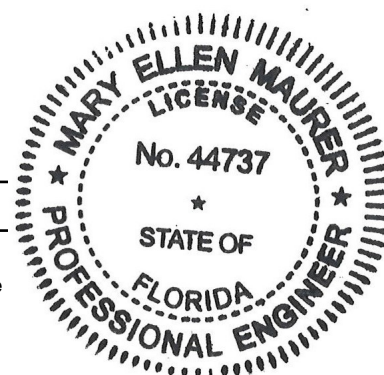
**CONFIRMING REGISTERED PROFESSIONAL ENGINEER:**

Maurer, Mary Ellen - Professional Engineer (#44737) Kisinger Campo & Associates  
 4524 Oak Fair Blvd.  
 Certificate of Authorization #2317  
 Tampa Florida 33610

SIGNATURE: \_\_\_\_\_

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

The official record of this package has been electronically signed and sealed using a Digital Signature as required by 61G15-23.004 F.A.C. on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.



This report contains information relating to the physical security of a structure and depictions of the structure. This information is confidential and exempt from public inspection pursuant to sections 119.071(3)(a) and 119.071(3)(b), Florida Statutes. Only the cover page of this report may be inspected and copied.

**FLORIDA DEPARTMENT OF TRANSPORTATION**  
**BRIDGE MANAGEMENT SYSTEM**  
**Inspection/CIDR/Bridge Profile Report with PDF attachment(s)**  
**Inspection**

Structure ID: 734071

DISTRICT: D5 - Deland

INSPECTION DATE: 5/24/2023 FTHO

## All Elements

## DECKS : Decks/Slabs

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	12 / 4	Re Concrete Deck	138783	99.92	95	0.07	18	0.01	0	.	138896 sq.ft
0	1080 / 4	Delamination/Spall/Patched Area	0	.	59	76.62	18	23.38	0	.	77 sq.ft
0	1120 / 4	Efflorescence/Rust Staining	0	.	36	100	0	.	0	.	36 sq.ft
0	510 / 4	Wearing Surfaces	131091	99.99	0	.	0	.	11	0.01	131102 sq.ft
0	3230 / 4	Effectiveness (Wearing Surface)	0	.	0	.	0	.	11	100	11 sq.ft

## Element Inspection Notes:

12/4 Note: The deck top is not visible due to an epoxy overlay.

## Deck Underside:

CS1 = Spans 5 thru 24 have random multi-directional cracks up to 1/64in. wide x various lengths, some that extend the length of the span - NO CHANGE.

CS3 1080 = Bay 5-2 at Pier 6 has a 6ft. x 1ft. x 1in. area of honeycomb - NEW. (6SF)

CS2 1080 = There are random sound patches from previous areas of honeycombing up to 4ft. x 3ft. throughout - NO CHANGE. (56SF)

CS3 1080 = Bay 14-5 at Pier 14 has an 18in. diameter x 1/2in. deep area of honeycombing - NO CHANGE. (4SF)

CS2 1120 = There are transverse, longitudinal, and diagonal cracks up to 1/64in. wide with light efflorescence in Bay 14-4 - INCREASE. (6SF)

CS2 1080 = There is a 2ft. long x 9in. wide sound repair in the left fascia of Span 18 (previously 17) near Pier 18 - NEW. (2SF)

CS3 1080 = There is a 2ft. long x 9in. wide x 1in. deep area of honeycombing in the left fascia of Span 17 near mid-span - NEW. Refer to photo 1. (2SF)

CS2 1120 = Spans 17, 19, 23 thru 27 have diagonal cracks up to 8ft. long x 1/32in. wide in Bays 1, 2, 3, and 6 with efflorescence - NO CHANGE. Refer to photo 2. (30SF)

CS3 1080 = Bay 24-4, 30ft. from Pier 24 has a 6ft. x 1ft. x 2in. area of honeycomb with pockets of exposed rebar with 95% section remaining - NEW. Refer to photo 3. (6SF)

CS2 1080 = The left fascia over Abutment 28 has a 4in. long x 5in. wide delamination which extends into the base of the barrier wall - DECREASE. (1SF) Refer to Element 333 Other Bridge Railing for related comments.

## INCIDENTAL:

The deck top has random missing raised pavement markers throughout the structure - NO CHANGE. Refer to photo 4.

The right sidewalk at and near Pier 24 has multi-directional cracks up to 1/16in. wide - NO CHANGE. Refer to photo 5.

The right sidewalk has random longitudinal and transverse cracks up to 1/32in. wide, primarily over the piers - NO CHANGE.

There is a form board left in place in Bay 15-5 at Pier 16 - NEW.

**FLORIDA DEPARTMENT OF TRANSPORTATION**  
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**Inspection**

Structure ID: 734071

DISTRICT: D5 - Deland

INSPECTION DATE: 5/24/2023 FTHO

**PREVIOUS RECOMMENDED CORRECTIVE ACTION:**

- 1) Repair scrapes in wearing surface in Spans 6 and 15 and drilled hole in Span 27. 11SF
- 2) Repair honeycombing in the deck underside of Bay 14-5 at Pier 14. 4SF
- 3) Install missing raised pavement markers on the deck top. 65SF

**CORRECTIVE ACTION EVALUATION:**

- 1) The corrective action noted above was not completed. A recommendation will not be repeated in this report.
- 2) The corrective action noted above was not completed. A recommendation will not be repeated in this report.
- 3) The corrective action noted above was not completed. A recommendation will be repeated in this report.

Although not previously recommended for corrective action, the crack in the north fascia of Span 6 has been covered over.

1080/4 Refer to Parent Element

1120/4 Refer to Parent Element

510/4 CS4 3230 = The wearing surface in Span 6, Lane 1 has an 18in. long x 6in. wide missing section exposing the deck top - NO CHANGE. Refer to photo 6. (2SF)

CS4 3230 = The wearing surface in Span 15, Lane 1 has three scrapes up to 5ft. long x 2-1/2in. wide exposing the deck top at mid-span and Pier 16. There are also several intermittent scrapes up to 1/8in. deep throughout Span 15, Lane 1 - NO CHANGE. (8SF)

CS4 3230 = The wearing surface in Span 27, right shoulder has a 2in. diameter x 1/2in. deep drilled hole, approximately 10ft. from Abutment 28 and 10ft. from the barrier wall - NO CHANGE. (1SF)

3230/4 Refer to Parent Element

**DECKS : Joints**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	301 / 4	Pourable Joint Seal	452	100	0	.	0	.	0	.	452 ft

**Element Inspection Notes:**

301/4 Note: This element represents the pourable joint seals at Piers 1, 2, 4, 6, 23, 25, 26, 27 and 28.

CS1 = There is a shallow cover of loose dirt and debris in the joints, primarily the shoulder areas - NO CHANGE.

The joint seals have minor traffic abrasions in the wheel paths. This condition was not observed during this inspection.

CS1 = The joints at Piers 6, 23, 25, 26 and 27 appear to have been leaking in the past, as evidenced by water stains on the pier caps - NO CHANGE.

**PREVIOUS RECOMMENDED CORRECTIVE ACTION:**

Repair hole in Pier 6 joint Lane 2 at centerline. 1FT

**CORRECTIVE ACTION EVALUATION:**

The corrective action noted above has been completed.

**FLORIDA DEPARTMENT OF TRANSPORTATION**  
**BRIDGE MANAGEMENT SYSTEM**  
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Structure ID: 734071

DISTRICT: D5 - Deland

INSPECTION DATE: 5/24/2023 FTHO

**DECKS : Joints**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	302 / 4	Compressn Joint Seal	424	100	0	.	0	.	0	.	424 ft

**Element Inspection Notes:**

302/4 Note: This element represents the Closed Cell Low Density Foam Joints at Piers 8, 10, 12, 14, 15, 17, 19 and 21.

CS1 = There is a shallow cover of loose dirt and debris in the joints, primarily the shoulder areas - NO CHANGE.

CS1 = The joints at Piers 8, 10, 12, 14, 15, 17, 19, and 21 appear to have been leaking in the past, as evidenced by water stains on the pier caps - NO CHANGE.

**PREVIOUS RECOMMENDED CORRECTIVE ACTION:**

Repair adhesion failure in Pier 17 and 19 joints Lane 2 at white edge of lane stripe. 2FT

**CORRECTIVE ACTION EVALUATION:**

The corrective action noted above has been completed.

**MISCELLANEOUS : Channel**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	8290 / 4	Channel	0	.	1	100	0	.	0	.	1 (EA)
0	9120 / 4	Degradation	0	.	1	100	0	.	0	.	1 (EA)

**Element Inspection Notes:**

8290/4 The following was noted by the underwater inspectors:

CS2 9120 = Footer 14 is exposed up to 4ft. 4in. at the northwest, northeast, and southeast corners - INCREASE. (1EA)

Footer 15 is exposed up to 32in. at the northwest and northeast corners - NO CHANGE.

9120/4 Refer to Parent Element

**MISCELLANEOUS : Other Elements**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	321 / 4	Re Conc Approach Slab	1750	99.43	1	0.06	9	0.51	0	.	1760 sq.ft
0	1080 / 4	Delamination/Spall/Patched Area	0	.	0	.	9	100	0	.	9 sq.ft
0	1090 / 4	Exposed Rebar	0	.	1	100	0	.	0	.	1 sq.ft
0	510 / 4	Wearing Surfaces	1570	100	0	.	0	.	0	.	1570 sq.ft

**Element Inspection Notes:**

321/4 Note: The approach slabs are not visible due to an asphalt overlay, except the 10in. wide header along the expansion joints.

CS2 1090 = The bottom southeast corner of the west approach slab has a 3in. long section of exposed rebar (100% section remaining) adjacent to the inside face of the southwest cheekwall - NO CHANGE. (1SF)

CS3 1080 = The north half of the west approach slab header has an intermittent leveling patch that is unsound and missing in random areas up to 18in. long x 8in. wide x 1/4in. deep - INCREASE. (6SF) This condition does not warrant a repair at this time.



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DISTRICT: D5 - Deland

INSPECTION DATE: 5/24/2023 FTHO

CS1 = The east approach slab header has random longitudinal cracks up to 10in. long x 1/32in. wide - NO CHANGE.

CS3 1080 = The east approach slab header has a 14in. long x 9in. wide x 1/2in. deep spall/delamination at the left approach barrier and a 2in. long x 1in. wide x 2in. deep void in the left wheel path of Lane 1 at the joint armor - NO CHANGE. Refer to photo 7. (3SF)

**INCIDENTAL:**

The southeast approach sidewalk has a triangle-shaped 8ft. long x up to 15in. wide area with up to 2in. of settlement at the east end of the right approach parapet - NO CHANGE. The approach sidewalk is intermittently undermined along the outside edge up to 5in. high x 8in. back - NEW. Refer to photo 8.

The approach guardrail end terminals do not have reflective tape and there are also broken/missing reflectors throughout the guardrails - NEW. Refer to photo 9.

**PREVIOUS RECOMMENDED CORRECTIVE ACTION:**

Repair spall-delamination and void in east approach slab header. 3SF

**CORRECTIVE ACTION EVALUATION:**

The corrective action noted above was not completed. A recommendation will not be repeated in this report.

Although not previously recommended for corrective action, the approach slabs/roadways have been resurfaced.

1080/4 Refer to Parent Element

1090/4 Refer to Parent Element

510/4 Refer to Parent Element

**MISCELLANEOUS : Other Elements**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	8475 / 4	R/Conc Walls	45	93.75	3	6.25	0	.	0	.	48 ft
0	1080 / 4	Delamination/Spall/Patched Area	0	.	3	100	0	.	0	.	3 ft

**Element Inspection Notes:**

8475/4 Note: This element represents the retaining walls at the four corners of the structure.

CS2 1080 = The southeast retaining wall has a 3ft. long x 4ft. wide sound repair in the outside face at the cheekwall interface - NEW. (3FT)

1080/4 Refer to Parent Element

**SUBSTRUCTURE : Substructure**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	205 / 4	Re Conc Column	46	85.19	4	7.41	4	7.41	0	.	54 each
0	1080 / 4	Delamination/Spall/Patched Area	0	.	3	42.86	4	57.14	0	.	7 each
0	1090 / 4	Exposed Rebar	0	.	1	100	0	.	0	.	1 each

**Element Inspection Notes:**

This report contains information relating to the physical security of a structure and depictions of the structure. This information is confidential and exempt from public inspection pursuant to sections 119.071(3)(a) and 119.071(3)(b), Florida Statutes. Only the cover page of this report may be inspected and copied.

**FLORIDA DEPARTMENT OF TRANSPORTATION**  
**BRIDGE MANAGEMENT SYSTEM**  
**Inspection/CIDR/Bridge Profile Report with PDF attachment(s)**  
**Inspection**

Structure ID: 734071

DISTRICT: D5 - Deland

INSPECTION DATE: 5/24/2023 FTHO

- 205/4 CS1 = The columns at Piers 2 through 5 have vertical cracks up to 6ft. long x 0.04in. wide extending up from groundline, spaced 12in. to 18in. apart around the entire circumference - NO CHANGE. Columns 6-1, 10-1, 10-2, 11-2, 12-1 and 12-2 have similar cracks to a lesser extent - INCREASE. Refer to photo 10.
- CS3 1080 = The east face of Column 7-1 has two unsound patches up to 2ft. 6in. long x 3ft. wide, 6ft. and 7ft. above groundline - NO CHANGE. (1EA)
- CS3 1080 = The north face of Column 9-1 has a 3ft. long (previously 5ft.) x 4ft. wide unsound patch, approximately 12ft. above ground line - DECREASE. Refer to photo 11. (1EA)
- CS2 1090 = Column 12-1 has a 3in. length of exposed rebar (with 100% section remaining) in the east face, 1ft. above the groundline - NEW. (1EA)
- CS2 1080 = The west face of Column 13-1 has a 2ft. long x 18in. wide patch at the bottom strut - NO CHANGE. (1EA)
- CS2 1080 = The west face of Column 15-1 has a 5ft. long x 4ft. wide sound patch in line with the strut - NEW. (1EA)
- CS2 1080 = The west face of Column 15-2 has a 5ft. long x 4ft. wide sound patch in line with the strut - NEW. (1EA)
- CS3 1080 = Columns 21-2 and 22-1 have areas of honeycombing up to 2ft. long x 1ft. wide x 2in. deep at groundline - NO CHANGE. Refer to photo 12. (2EA)
- INCIDENTAL:  
The junction box attached to Column 13-2 is covered with tape - NEW.
- There is vine growth on Column 17-2 - DECREASE.
- PREVIOUS RECOMMENDED CORRECTIVE ACTION:  
Repair the spalled-delaminated patches in Columns 15-1 and 15-2. 4MH
- CORRECTIVE ACTION EVALUATION:  
The corrective action noted above has been completed.
- 1080/4 Refer to Parent Element
- 1090/4 Refer to Parent Element

**SUBSTRUCTURE : Substructure**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	210 / 4	Re Conc Pier Wall	29	36.25	2	2.5	49	61.25	0	.	80 ft
0	1080 / 4	Delamination/Spall/Patched Area	0	.	1	2.17	45	97.83	0	.	46 ft
0	1090 / 4	Exposed Rebar	0	.	0	.	1	100	0	.	1 ft
0	1130 / 4	Cracking (RC and Other)	0	.	1	25	3	75	0	.	4 ft
0	520 / 4	Conc Re Prot Sys	2548	100	0	.	0	.	0	.	2548 sq.ft

**Element Inspection Notes:**

- 210/4 Note: This element represents the 40ft. long pier walls at Piers 14 and 15.  
A = Aggressive Environment

Pier 14 southeast corner has a 6in. long x 10in. wide x 3/4in. deep spall 1ft. above marine growth, in the same area as the horizontal crack noted below - NO CHANGE.

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The following was noted by the underwater inspectors:

CS3 1080 = Pier 14 east face 6ft. from south end, has honeycombing, 6in. x 6ft. x 1-1/2in., with corrosion bleedout - NO CHANGE. Refer to photo 13. (6FT)

CS2 1130(A) = Pier 14 east face 7ft. from south end, 9in. below top of marine growth, has diagonal crack, 24in. long x 1/32in. wide - NO CHANGE. (1FT)

CS3 1130(A) = Pier 14 southeast corner, 10in. below marine growth, has a horizontal crack, 4ft. long (3ft. along east face and 1ft. along south face) x 1/16in. wide - NO CHANGE. Refer to photo 14. (3FT)

CS2 1080 = Pier 14 northwest corner has sound patch, 8in. x 10in. - NO CHANGE. (1FT)

CS3 1080 = Pier 15, all four faces, 5ft. and 10ft. below the marine growth, has typical intermittent areas of honeycombing/voids, up to 10ft. x 10in. x 4in. at possible cold joints, for the entire length - NO CHANGE. (39FT)

Pier 15 northeast corner 5ft. below marine growth, has a spall, 12in. x 30in. x 4in. - NO CHANGE. Refer to photo 15.

Pier 15 east face 14ft. south of the northeast corner 8ft. below marine growth, has a void, 6in. x 5in. x 3-1/2in. - NO CHANGE.

CS3 1090 = Pier 15 west face 6ft. south of northwest corner, 5ft. below top of marine growth in typical honeycomb area, has one horizontal and three vertical pieces of exposed rebar with 0% section remaining (partially blocked by anode bracket) - NO CHANGE. Refer to photo 16. (1FT)

Pier 15 southeast corner at top of marine growth, has a delamination, 24in. x 12in., with corrosion bleedout - INCREASE.

1080/4 Refer to Parent Element

1090/4 Refer to Parent Element

1130/4 Refer to Parent Element

520/4 Note: This element represents the cathodic protection system at Piers 14 and 15 (surface area below water only) which are mounted with steel brackets.

CS1 = Anodes on Piers 14 and 15 have 95% or more section remaining - NEW.

**SUBSTRUCTURE : Substructure**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	215 / 4	Re Conc Abutment	113	99.12	1	0.88	0	.	0	.	114 ft
0	1080 / 4	Delamination/Spall/Patched Area	0	.	1	100	0	.	0	.	1 ft

**Element Inspection Notes:**

215/4 CS2 1080 = Beam Pedestal 1-2 has a 5in. diameter x 1/2in. spall in the south face - NO CHANGE. (1FT)

**INCIDENTAL:**

There is light dirt and debris on both abutment caps - NO CHANGE.

1080/4 Refer to Parent Element

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**SUBSTRUCTURE : Substructure**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	220 / 4	Re Conc Pile Cap/Ftg	140	94.59	3	2.03	5	3.38	0	.	148 ft
0	1080 / 4	Delamination/Spall/Patched Area	0	.	1	16.67	5	83.33	0	.	6 ft
0	1130 / 4	Cracking (RC and Other)	0	.	2	100	0	.	0	.	2 ft
0	520 / 4	Conc Re Prot Sys	870	100	0	.	0	.	0	.	870 sq.ft

**Element Inspection Notes:**

220/4 Note: This element represents the footers at Piers 13 thru 16. Footers 13-1 and 13-2 have been encased in concrete.  
A = Aggressive Environment

CS1 = The top face of Footers 13-1 and 13-2 has multi-directional cracks up to 1/32in. wide and is hollow sounding throughout - NEW. Refer to photo 17.

CS2 1080 = Footer 16-1 has a full height x 2ft. sound patch in the northwest corner - NEW. (1FT)

Footer 16-1 has up to full height x 1/32in. wide vertical crack in the north face. This deficiency was not observed during this inspection.

CS3 1080 = Footer 16-2, southwest corner has a 30in. long x 15in. wide x 3ft. high partially unsound patch - NEW. (3FT)

CS3 1080 = Footer 16-2, northwest corner has a 24in. long x 15in. wide x 3ft. high partially unsound patch outlined with cracks up to 1/16in. wide - NEW. Refer to photo 18. (2FT)

CS2 1130A = Footer 16-2 has a 1/64in. wide vertical crack in the west face, starting 7in. above the waterline to top of the footer at mid-point, and a 1/64in. vertical crack in the east face, starting 7in. above the waterline to top of the footer near mid-point - NO CHANGE. (2FT)

**INCIDENTAL:**

The footers at Piers 14 and 15 are exposed and the seal concrete at the base is irregular, refer to Element 290 Channel for related comments.

**PREVIOUS RECOMMENDED CORRECTIVE ACTION:**

- 1) Repair void in southwest corner of Footer 13-1. 4MH
- 2) Repair cracked and unsound patch in the northwest corner of Footer 16-2. 4MH

**CORRECTIVE ACTION EVALUATION:**

- 1) The corrective action noted above was completed.
- 2) The corrective action noted above was completed.

1080/4 Refer to Parent Element

1130/4 Refer to Parent Element

520/4 Note: This element represents the cathodic protection system on the encasements of Footings 13-1 and 13-2. Anodes are embedded in the surface of the encasement per plans were buried at the time of inspection.

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**SUBSTRUCTURE : Substructure**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	234 / 4	Re Conc Pier Cap	1281	98.54	16	1.23	3	0.23	0	.	1300 ft
0	1080 / 4	Delamination/Spall/Patched Area	0	.	6	66.67	3	33.33	0	.	9 ft
0	1090 / 4	Exposed Rebar	0	.	1	100	0	.	0	.	1 ft
0	1120 / 4	Efflorescence/Rust Staining	0	.	9	100	0	.	0	.	9 ft

**Element Inspection Notes:**

234/4 Note: There are under-bridge lights attached to Pier Caps 5, 6, 26, and 27.

CS3 1080 = Beam Pedestal 8-3 at Pier 8 has a 9in. x 21in. x 1in. spall/delamination in the south edge - INCREASE. Refer to photo 19. (1FT)

CS2 1090 = Pier 9 cap under Beam 8-2 has a protruding piece of rebar - NO CHANGE. (1FT)

CS1 = Pier Caps 11, 15, 20, 22, 23, 24 and 27 west and east faces have vertical, horizontal and diagonal cracks up to 8ft. long x less than 1/32in. wide with some being reflective on both faces and extending along top face of cap. Most cracks are adjacent to columns - NO CHANGE.

CS2 1120 = The west face of Pier 14 cap has a 4ft. long x 1/64in. wide vertical crack with efflorescence between Beams 14-5 and 14-6 - NO CHANGE. (1FT)

CS2 1120 = The east face of Pier 15 cap has an 8ft. long x 1/32in. wide horizontal crack with heavy efflorescence between Beams 15-1 and 15-2 - NO CHANGE. Refer to photo 20. (8FT)

CS3 1080 = Beam Pedestal 15-6 at Pier 15 has a full width x full height x 4in. unsound patch in the west face, which does not affect the bearing area at this time - NO CHANGE. Refer to photo 21. (2FT)

CS2 1080 = Pier 20 cap bottom east edge at Column 20-1 has a 2ft. long x 8in. wide delamination - NEW. (2FT)

CS2 1080 = Pier 20 cap has two delaminations up to 28in. long x 15in. wide in the lower east and west faces at Column 20-2 - NO CHANGE. (3FT)

CS1 = Pier 25 cap has four diagonal cracks 4ft. long x 1/32in. wide diagonal crack in the east face at Column 25-2 - NO CHANGE.

CS2 1080 = The east face of Pier 27 cap has an 8in. long x 5in. wide sound patch below Beam 27-5 - NO CHANGE. (1FT)

**INCIDENTAL:**

There is a moderate buildup of bat guano on Pier 14 cap - NO CHANGE.

There is a 6in. buildup of dirt and debris on Pier 21 and 23 caps - NO CHANGE.

**PREVIOUS RECOMMENDED CORRECTIVE ACTION:**

- 1) Repair unsound patch in the west face of Beam Pedestal 15-6 at Pier 15. 4MH
- 2) Repair delaminations in the lower west and east faces of Pier 20 cap at Column 20-2. 4MH
- 3) Repair cracked-broken-burnt-out under-bridge lights at Piers 26 and 27. 4MH
- 4) Clean and coat exposed rebar ends in south face of Pier 15 cap. 4MH

**CORRECTIVE ACTION EVALUATION:**

- 1) The corrective action noted above was not completed. A recommendation will not be

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repeated in this report.  
 2) The corrective action noted above was not completed. A recommendation will not be repeated in this report.  
 3) The corrective action noted above has been completed.  
 4) The corrective action noted above has been completed.

1080/4 Refer to Parent Element

1090/4 Refer to Parent Element

1120/4 Refer to Parent Element

**SUBSTRUCTURE : Substructure**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	8387 / 4	PS Fender/Dolphin	305	86.65	32	9.09	15	4.26	0	.	352 ft
0	1080 / 4	Delamination/Spall/Patched Area	0	.	32	68.09	15	31.91	0	.	47 ft

**Element Inspection Notes:**

8387/4 CS2 1080 = The entire top of several piles have sound patches up to 1ft. high  
 - NO CHANGE. (10FT)

CS3 1080 = The tops of five batter piles at each fender have spalls up to 12in. long x 10in. wide x 1-1/2in. deep - NO CHANGE. (10FT)

CS2 1080 = The tops of four batter piles at the West Fender have delaminations in the top edges up to 12in. long x 5in. wide - NO CHANGE. (4FT)

CS3 1080 = West fender, battered Pile 2 from the north has a 14in. long x 5in. wide x 2in. deep spall with exposed steel - NO CHANGE. Refer to photo 22. (1FT)

**INCIDENTAL:**

At the west fender Deck Stringer 4 from the north has a full length split along the through bolts widest at the south end - NEW. Refer to photo 23.

The east and west fender wales have minor deterioration - NO CHANGE.

The following was noted by the underwater inspectors:

CS2 1080 = The north plumb pile in the east fender west, south, and north faces at the top of the marine growth has a sound patch, 3ft. x 12in. - NO CHANGE. (2FT)

CS2 1080 = There are spalls less than 6in. x 6in. x 1in. throughout the west and east fenders - NO CHANGE. (16FT)

CS3 1080 = West fender, 5th cluster from north plumb pile, west face at marine growth, has a void, 5in. x 14in. x 1-1/2in. - NO CHANGE. (2FT)

CS3 1080 = West fender, 15th cluster from north plumb pile, northwest corner at marine growth, has a spall/delamination, 9in. x 4in. x 3/4in. - NO CHANGE. (2FT)

**INCIDENTAL:**

The piles have unpatched pick-up points throughout - NEW.

Both clearance gauges are not legible below 65ft. due to marine growth - NO CHANGE.

The northwest clearance gauge is missing the lower hardware - NEW.

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**PREVIOUS RECOMMENDED CORRECTIVE ACTION:**

Repair spall with exposed steel in the top of west fender batter Pile 2 from the north.  
 4MH

**CORRECTIVE ACTION EVALUATION:**

The corrective action noted above was not completed. A recommendation will be repeated in this report.

1080/4 Refer to Parent Element

**SUBSTRUCTURE : Substructure**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	8394 / 4	R/Conc Abut Slope Protection	6575	99.7	0	.	0	.	20	0.3	6595 (SF)
0	2330 / 4	Seal Damage	0	.	0	.	0	.	20	100	20 (SF)

**Element Inspection Notes:**

8394/4 CS4 2330 = The northeast and southeast slope radius areas have isolated areas of light vegetation in slope pavement joints due to deteriorated or missing sealant - NEW. Refer to photo 24. (20SF)

CS1 = The top northeast slope has a 3ft. long x 1/32in. wide crack in line with Abutment 28 cap - NEW.

**INCIDENTAL:**

There is light vegetation in the weep holes - NO CHANGE.

**PREVIOUS RECOMMENDED CORRECTIVE ACTION:**

Remove vegetation and repair open joints in NE and SE slope radius area. 4MH

**CORRECTIVE ACTION EVALUATION:**

The corrective action noted above appears to have possibly been completed; however, the condition is recurring. A recommendation will be repeated in this report.

2330/4 Refer to Parent Element

**SUPERSTRUCTURE : Bearings**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	310 / 4	Elastomeric Bearing	309	91.96	3	0.89	24	7.14	0	.	336 each
0	1020 / 4	Connection	0	.	0	.	4	100	0	.	4 each
0	2240 / 4	Loss of Bearing Area	0	.	3	13.04	20	86.96	0	.	23 each

**Element Inspection Notes:**

310/4 CS1 = Several of the anchor bolts throughout the structure are leaning - NO CHANGE.

CS3 2240 = Span 2 bearings at Pier 2, Bearings 3-3 and 3-4 at Pier 3, Bearings 4-3 and 4-4 at Pier 4, Bearing 9-2 at Pier 10, Bearing 23-3 at Pier 23 and Bearing 25-2 at Pier 25 have gaps up to bearing width (18in.) x 1/4in. wide between the bearing pad and cap and/or the bearing pad and beam - INCREASE. Refer to photo 25. (13EA)

CS3 1020 = The anchor bolt for Beam 3-6 north side at Pier 4 is sheared off - NO CHANGE. (1EA)

CS3 1020 = The anchor bolt for Beam 5-6 north side at Pier 6 is sheared off - NO CHANGE. (1EA)

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CS2 2240 = Bearing 6-1 at Pier 7 overhangs the west edge of the pedestal 1in. - NO CHANGE. (1EA)

CS3 2240 = Bearing 10-2 at Pier 11 has a 1ft. long x 1/4in. wide gap along the top west edge which appears to be caused by sand and shell debris between the bearing pad and the beam - NO CHANGE. (1EA)

CS3 1020 = Bearing 11-6 at Pier 12 the north anchor bolt is sheared off - NO CHANGE. (1EA)

CS2 2240 = Bearings 14-4 and 14-5 overhang the chamfered edge of the beam up to 1/2in. at the southeast corner - NEW. Refer to photo 26. (2EA)

CS3 2240 = Span 21 bearings at Pier 21 are leaning 1/2in. to the east causing a gap up to 1/4in. wide, along the top east edge, Bearing 21-4 being the worst case - NO CHANGE. (6EA)

The inside anchor bolt nut at Bearing 21-1 at Pier 21 is not fully engaged on the bolt - NO CHANGE.

CS3 1020 = Bearing 27-7 at Abutment 28, both anchor bolts are missing the nut - NO CHANGE. Refer to photo 27. (1EA)

**PREVIOUS RECOMMENDED CORRECTIVE ACTION:**

Repair bearing gaps at Piers 2 3 4 11 and 21. 40MH

**CORRECTIVE ACTION EVALUATION:**

The corrective action noted above has not been completed. A recommendation will be repeated in this report.

1020/4 Refer to Parent Element

2240/4 Refer to Parent Element

**SUPERSTRUCTURE : Superstructure**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	109 / 4	Pre Opn Conc Girder/Beam	16119	99.79	31	0.19	3	0.02	0	.	16153 ft
0	1080 / 4	Delamination/Spall/Patched Area	0	.	31	91.18	3	8.82	0	.	34 ft

**Element Inspection Notes:**

109/4 CS2 1080 = The beams have sound patches up to 12in. long x 8in. wide in the webs and bottom flanges at random locations - NO CHANGE. (18FT)

CS2 1080 = There are several spalls up to 4in. diameter x 1/2in. deep in the webs and bottom flanges of the beams, within 2ft. of the piers in the north and south faces of the beams - NO CHANGE. (12FT)

CS3 1080 = Beam 8-4 bottom north flange has a 7in. diameter x 3/4in. deep spall at Pier 9 - NO CHANGE. (1FT)

CS2 1080 = Beam 15-2 bottom flange north face has a spall 5-1/2in. long x 4in. wide x 1/2in. deep over the bearing area at Pier 16 - NO CHANGE. (1FT)

CS3 1080 = Beam 17-1 top and bottom south flange have a spall up to 9in. long x 5in. wide x 1-1/2in. deep at Pier 18 - NO CHANGE. Refer to photo 28. (2FT)

**INCIDENTAL:**

There is a full height x up to 3/8in. wide gap between Beam 7-6 and the end diaphragm at

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Pier 7 - NO CHANGE. The diaphragm also has a 15in. x 7in. x 3/8in. spall - NEW.

Beam 9-1 poured beam end over Pier 10 has a 2in. long x 4in. wide x 2in. deep spall/delamination - NO CHANGE.

Several poured beam ends have sound patches - NO CHANGE.

**PREVIOUS RECOMMENDED CORRECTIVE ACTION:**

Repair broken conduit on bottom north flange of Beam 5-6. 4MH

**CORRECTIVE ACTION EVALUATION:**

The corrective action noted above has been completed.

1080/4 Refer to Parent Element

**SUPERSTRUCTURE : Superstructure**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	331 / 4	Re Conc Bridge Railing	2598	100	0	.	0	.	0	.	2598 ft

**Element Inspection Notes:**

331/4 Note: This element represents the concrete Jersey-type traffic barrier along the south side of the structure.

CS1 = The barrier walls have random vertical cracks up to full height x 1/64in. wide, primarily Spans 13 through 17 - NO CHANGE.

**INCIDENTAL:**

Isolated electrical cover plates in the south face of the right barrier wall have 1 of 4 screws missing; however, the covers are secure - NEW.

The outside face of the southeast approach barrier has a junction box cover missing two of four screws; however, cover is secure - NO CHANGE.

The southwest guardrail transition has a loose bolt at the bottom connection - NO CHANGE.

The barrier wall is missing reflectors - NEW. Refer to photo 29.

**PREVIOUS RECOMMENDED CORRECTIVE ACTION:**

Replace missing fasteners in electrical cover plates. 8MH

**CORRECTIVE ACTION EVALUATION:**

The corrective action noted above has been partially completed. A recommendation will not be repeated in this report.

**SUPERSTRUCTURE : Superstructure**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	333 / 4	Other Bridge Railing	5194	99.98	1	0.02	0	.	0	.	5195 ft
0	1080 / 4	Delamination/Spall/Patched Area	0	.	1	100	0	.	0	.	1 ft

**Element Inspection Notes:**

333/4 Note: This element represents the concrete Jersey-type traffic barrier with aluminum railing on top along the north side of the structure and the concrete parapet with aluminum railing on top along the south side of the structure.

CS1 = Span 7 north barrier wall has an 8ft. x 1in. impact scrape in the Class 5 finish - NEW.

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CS2 1080 = The bottom outside face of Span 27 north barrier has a 4in. x 6in. delamination at Abutment 28 - NEW. Refer to Element 12 Re Concrete Deck for related comments. (1FT)

**INCIDENTAL:**

The north barrier wall is missing reflectors - NEW. Refer to photo 29.

The light poles do not have anchor bolt covers - NEW.

Span 6 light pole is missing the column cap - NEW. Refer to photo 30.

The light poles in Spans 11 and 16 have one of two hand-hole access cover screws missing or sheared; however, the covers are secure - NEW. Refer to photo 31.

The light pole in Span 6 the hand-hole access cover is tapped in place - NEW.

Span 20 light pole luminaire is not perpendicular to the roadway - NEW. Refer to photo 32.

**PREVIOUS RECOMMENDED CORRECTIVE ACTION:**

- 1) Repair-replace missing-sheared light pole access cover screws Spans 11 20 22 25 and 27. 4MH
- 2) Install end caps on the right aluminum rail at Piers 14 and 15. 4MH

**CORRECTIVE ACTION EVALUATION:**

- 1) The corrective action noted above has not been partially completed. A recommendation will not be repeated in this report.
- 2) The corrective action noted above was completed.

1080/4 Refer to Parent Element

**SUPERSTRUCTURE : Superstructure**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	8398 / 4	Drainage System - Other	17	80.95	4	19.05	0	.	0	.	21 (EA)
0	1020 / 4	Connection	0	.	4	100	0	.	0	.	4 (EA)

**Element Inspection Notes:**

8398/4 Note: This element represents the drainage at Piers 2 thru 12 and 17 thru 26.

CS1 = The drainage inlets have a minor accumulation of dirt and debris - NO CHANGE.

CS2 1020 = The drainage inlet at Piers 2, 3, 4 and 18 are missing 1 of 4 anchor bolts; however, the inlets are secure - NEW. Refer to photo 33. (4EA)

**INCIDENTAL:**

The concrete slab at the base of Column 20-2 is intermittently undermined full length x full width - NEW. Refer to photo 34.

1020/4 Refer to Parent Element

**SUPERSTRUCTURE : Superstructure**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	8580 / 4	Navigational Lights	10	100	0	.	0	.	0	.	10 (EA)

**Element Inspection Notes:**

8580/4 Note: This element represents two swing lights, six fender lights and two clearance gauge lights in Span 14. The navigational lights are solar powered.

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**PREVIOUS RECOMMENDED CORRECTIVE ACTION:**

Replace center navigational light for the east fender. 4MH

**CORRECTIVE ACTION EVALUATION:**

The corrective action noted above was completed.

**Total Number of Elements\*: 19**

\*excluding defects/protective systems

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**UNIT: 0**      **DECKS****ELEMENT/ENV: 12 / 4 Re Concrete Deck****ELEM CATEGORY: Decks/Slabs**

CONDITION STATE			PRIORITY
1 , 2 , 3	MMS Quantity: 65 sf	Element Estimated Quantity: 138896 sq.ft	3
WORK ORDER RECOMMENDATION: Install missing roadway pavement markers. 65SF			
1 , 2 , 3	MMS Quantity: 6 sf	Element Estimated Quantity: 138896 sq.ft	3
WORK ORDER RECOMMENDATION: Repair area of honeycomb with exposed rebar Bay 24-4 30ft. from Pier 24. 6SF			

**UNIT: 0**      **MISCELLANEOUS****ELEMENT/ENV: 321 / 4 Re Conc Approach Slab****ELEM CATEGORY: Other Elements**

CONDITION STATE			PRIORITY
1 , 2 , 3	MMS Quantity: 20 sf	Element Estimated Quantity: 1760 sq.ft	3
WORK ORDER RECOMMENDATION: Repair undermining and settlement along the southeast approach sidewalk. 20SF			
1 , 2 , 3	MMS Quantity: 20 sf	Element Estimated Quantity: 1760 sq.ft	3
WORK ORDER RECOMMENDATION: Install reflective tape on the end terminals and reflectors along the four approach guardrails. 20SF			

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**Inspector Recommendations**

<b>UNIT: 0</b>	<b>SUBSTRUCTURE</b>		
<b>ELEMENT/ENV:</b>	<b>205 / 4 Re Conc Column</b>	<b>ELEM CATEGORY:</b>	<b>Substructure</b>
CONDITION STATE			PRIORITY
1 , 2 , 3	MMS Quantity: 4 mh    Element Estimated Quantity: 54 each		3
WORK ORDER RECOMMENDATION:			
Repair areas of honeycomb in Columns 21-2 and 22-1. 4MH			
<b>ELEMENT/ENV:</b>	<b>8387 / 4 PS Fender/Dolphin</b>	<b>ELEM CATEGORY:</b>	<b>Substructure</b>
CONDITION STATE			PRIORITY
1 , 2 , 3	MMS Quantity: 4 mh    Element Estimated Quantity: 352 ft		3
WORK ORDER RECOMMENDATION:			
Repair spall in top face of battered Pile 2 from north at west fender. 4MH			
<b>ELEMENT/ENV:</b>	<b>8394 / 4 R/Conc Abut Slope Protection</b>	<b>ELEM CATEGORY:</b>	<b>Substructure</b>
CONDITION STATE			PRIORITY
1 , 4	MMS Quantity: 4 mh    Element Estimated Quantity: 6595 (SF)		3
WORK ORDER RECOMMENDATION:			
Treat or remove vegetation from east slope and seal open joints. 4MH			

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**Inspector Recommendations**

**UNIT: 0**      **SUPERSTRUCTURE****ELEMENT/ENV: 310 / 4 Elastomeric Bearing****ELEM CATEGORY: Bearings**

CONDITION STATE	PRIORITY
1 , 2 , 3      MMS Quantity: 20 mh      Element Estimated Quantity: 336 each	3
<b>WORK ORDER RECOMMENDATION:</b> Eliminate gaps between bearings and beams-caps at Piers 2 3 4 10 11 21 23 and 25. 20MH	

**ELEMENT/ENV: 331 / 4 Re Conc Bridge Railing****ELEM CATEGORY: Superstructure**

CONDITION STATE	PRIORITY
1      MMS Quantity: 130 lf      Element Estimated Quantity: 2598 ft	3
<b>WORK ORDER RECOMMENDATION:</b> Install reflectors along both traffic barriers across the structure. 130LF	

**ELEMENT/ENV: 333 / 4 Other Bridge Railing****ELEM CATEGORY: Superstructure**

CONDITION STATE	PRIORITY
1 , 2      MMS Quantity: 1 lf      Element Estimated Quantity: 5195 ft	3
<b>WORK ORDER RECOMMENDATION:</b> Install a column cap on Span 6 light pole. 1LF	
1 , 2      MMS Quantity: 1 lf      Element Estimated Quantity: 5195 ft	3
<b>WORK ORDER RECOMMENDATION:</b> Rotate Span 20 light pole luminaire perpendicular to the roadway. 1LF	

**Structure Notes**

BRIDGE OWNER: DUNES COMMUNITY DEVELOPMENT DISTRICT

This structure was inventoried from west to east.

**TRAFFIC RESTRICTIONS:** This structure currently requires no weight restriction posting as per results of the most recent load rating analysis dated 03/01/91. This bridge is not posted.

Prior to inspection please contact Michael Lumbra, with the Hammock Dunes District (Bridge Division), at 386-446-5593, to coordinate inspection activities and information.

Epoxy Overlay thickness= 1/4in.

Note: This is a Bat bridge. There is a moderate buildup of bat guano on Pier 14 cap.

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**INSPECTION NOTES:      FTHO      5/24/2023****LOAD CAPACITY EVALUATION**

Since the current load rating dated 03/01/91, there is no indication that deterioration, geometric changes or additional dead load have occurred that would warrant a new load rating analysis. This only applies to this inspection dated 05/26/21 per Mary Ellen Maurer, P.E.

Element 8563 Access Ladder & Platform was deleted during this inspection due to the entire system being removed.

Element 520 Conc Re Prot Sys was created for Elements 210 Re Conc Pier Wall and 220 Re Conc Pile Cap/Ftg during this inspection.

The NBI rating for Item 58 Deck was lowered from a 7-Good to a 6- Satisfactory due to the honeycombs and cracking in the deck and fascia

The following elements were inspected underwater by the divers:

8290 Channel

210 Re Conc Pier Wall - Piers 14 and 15

220 Re Conc Sub Pile Cap/Ftg

8387 PS Fender/Dolphin

Sufficiency Rating Calculation Accepted by KNKCALE at 6/12/2023 9:52:28 AM

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North Elevation



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











**Palm Coast Parkway over Intracoastal Waterway      2.7 Miles East of I-95**

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RAIN CO. PARKWAY BRIDGE											
D. LOAD CAPACITY INFORMATION											
IDGE NO. 734071		TRANSFERRED & REVIEWED BY						CHECKED BY			
LOAD RATING SUMMARY											
PUTATIONS AND/OR COMPUTER CODING PERFORMED BY: Jack R. Cook P. E. # 13641											
E OF COMPUTATIONS: MARCH 1991 COMPUTER PROGRAM MANUAL / SPREADSHEET											
TYPE OF LOADING	RATING LEVEL	SHEAR CAPACITY SPAN NO. 7	SHEAR CAPACITY SPAN NO. 14	SHEAR CAPACITY SPAN NO. 23	SHEAR CAPACITY SPAN NO. 24	SHEAR CAPACITY SPAN NO. 26	SHEAR CAPACITY SPAN NO. 27	COVERING RATING	CRITICAL RATING		
 GVW = 17T	INVENTORY	36.6	45.9	41.5	39.4	48.9	31.6	31.6			
	OPERATING	61.1	76.5	69.1	65.6	81.5	52.6	52.6			
 GVW = 33T	INVENTORY	37.5	46.7	42.4	40.3	49.8	33.1	33.1	33.1		
	OPERATING	62.5	77.8	70.7	67.1	83.0	55.1	55.1			
 GVW = 35T	INVENTORY	37.5	46.7	42.5	40.4	49.8	33.2	33.2	33.2		
	OPERATING	62.6	77.9	70.8	67.2	83.1	55.3	55.3			
 GVW = 28T	INVENTORY	41.0	49.8	46.4	44.1	53.4	40.4	40.4			
	OPERATING	68.4	83.0	77.4	73.4	89.1	67.3	67.3			
 GVW = 38.636T	INVENTORY	40.2	49.1	45.5	43.2	52.6	38.6	38.6			
	OPERATING	67.0	81.8	75.9	72.0	87.7	64.3	64.3			
 GVW = 40T	INVENTORY	45.6	55.0	51.6	49.0	59.2	46.0	45.6			
	OPERATING	76.0	91.8	86.0	81.7	98.6	76.8	76.0			
 GVW = 40T	INVENTORY	50.2	57.2	56.8	54.0	62.3	45.3	45.3			
	OPERATING	83.8	95.3	94.7	89.9	103.9	76.4	76.4			
 GVW = 56T	INVENTORY										
	OPERATING										
 GVW = 68.5T	INVENTORY										
	OPERATING										
 GVW = 75T	INVENTORY										
	OPERATING										
 H	INVENTORY										
	OPERATING										
 GVW = 36T	INVENTORY	38.6	47.7	43.7	41.5	51.0	35.3	35.3	35.3		
	OPERATING	64.5	79.6	72.9	69.2	85.0	58.9	58.9			

NOTES: 1. SUPPORTING COMPUTER LOAD RATING ANALYSIS COMPUTATIONS ARE INCLUDED IN THIS TOPIC.

2. GOVERNING SPAN LENGTH IS 49.04 FT. AND SHEAR CONTROLS.

IID

**LOAD RATING ANALYSIS SUMMARY 1 OF 2**

**FLORIDA DEPARTMENT OF TRANSPORTATION**  
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PALM CANYON PARKWAY BRIDGE												
D. LOAD CAPACITY INFORMATION												
IDGE NO. 734071		TRANSFERRED & REVIEWED BY _____						CHECKED BY _____				
LOAD RATING SUMMARY												
COMPUTATIONS AND/OR COMPUTER CODING PERFORMED BY: Jack R. Cook P. E. # 13641												
DATE OF COMPUTATIONS: MARCH 1991 COMPUTER PROGRAM: MANUAL / SPREADSHEET												
TYPE OF LOADING	RATING LEVEL	MOMENT CAPACITY SPAN NO. 7	MOMENT CAPACITY SPAN NO. 14	MOMENT CAPACITY SPAN NO. 23	MOMENT CAPACITY SPAN NO. 24	MOMENT CAPACITY SPAN NO. 26	MOMENT CAPACITY SPAN NO. 27	GOVERNING RATING	CRITICAL RATING			
SU 2 GVW = 17T	INVENTORY	31.4	35.1	34.5	33.4	41.0	46.5	31.4				
	OPERATING	36.5	41.3	40.2	38.8	47.4	74.9	36.5		2.1		
SU 3 GVW = 33T	INVENTORY	31.8	35.4	35.0	33.9	41.4	48.0	31.8	31.8			
	OPERATING	36.9	41.6	40.7	39.3	47.9	77.3	36.9		1.12		
SU 4 GVW = 35T	INVENTORY	31.7	35.3	34.8	33.7	41.3	47.5	31.7	31.7			
	OPERATING	36.8	41.5	40.5	39.1	47.7	76.5	36.8		1.05		
C 3 GVW = 28T	INVENTORY	35.8	38.6	39.4	38.1	45.5	63.0	35.8				
	OPERATING	41.6	45.3	45.8	44.3	52.6	101.5	41.6		1.148		
C 4 GVW = 36.636T	INVENTORY	36.6	39.2	40.2	38.9	46.2	64.1	36.6				
	OPERATING	42.5	46.0	46.8	45.2	53.4	103.4	42.5		1.16		
C 5 GVW = 40T	INVENTORY	40.5	43.1	44.5	43.1	51.0	72.3	40.5				
	OPERATING	47.0	50.6	51.8	50.0	58.9	116.5	47.0		1.18		
ST 5 GVW = 40T	INVENTORY	40.9	42.2	45.0	43.5	50.3	72.0	40.9				
	OPERATING	47.5	49.6	52.4	50.6	58.1	116.0	47.5		1.19		
SU 56 GVW = 56T	INVENTORY											
	OPERATING											
SU 68.5T GVW = 68.5T	INVENTORY											
	OPERATING											
SU 75T GVW = 75T	INVENTORY											
	OPERATING											
H GVW = 36T	INVENTORY											
	OPERATING											
HS 20 GVW = 36T	INVENTORY	33.9	37.1	37.3	36.1	43.6	55.2	33.9	33.9			
	OPERATING	39.4	43.6	43.4	41.9	50.3	88.9	39.4				

NOTES: 1. SUPPORTING COMPUTER LOAD RATING ANALYSIS COMPUTATIONS ARE INCLUDED IN THIS TOPIC.

2. GOVERNING SPAN LENGTH IS 95.53 FT. AND MOMENT CONTROLS.

**LOAD RATING ANALYSIS SUMMARY 2 OF 2**

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**Photo 1 - Element 12 Re Concrete Deck**

Span 17 left fascia area of honeycomb near mid-span

WORK ORDER RECOMMENDATION:  
None



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**Photo 2 - Element 12 Re Concrete Deck**

Diagonal crack with efflorescence in the deck underside of Bay 27-2

WORK ORDER RECOMMENDATION:  
None

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**Photo 3 - Element 12 Re Concrete Deck**

Bay 24-4 deck underside area of honeycomb with exposed rebar

**WORK ORDER RECOMMENDATION:**

Repair area of honeycomb with exposed rebar Bay 24-4 30ft. from Pier 24. 6SF

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**Photo 4 - Element 12 Re Concrete Deck**

Typical missing roadway pavement markers

**WORK ORDER RECOMMENDATION:**

Install missing roadway pavement markers. 65SF



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**Photo 5 - Element 12 Re Concrete Deck**

Multi-directional cracks in the right sidewalk over Pier 24

WORK ORDER RECOMMENDATION:  
None



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**Photo 6 - Element 12 Re Concrete Deck (510 Wearing Surfaces)**

Span 6 Lane 1 area of missing epoxy overlay

WORK ORDER RECOMMENDATION:  
None

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**Photo 7 - Element 321 Re Conc Approach Slab**

Spall/delamination in the east approach slab header at the left approach barrier

WORK ORDER RECOMMENDATION:  
None



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**Photo 8 - Element 321 Re Conc Approach Slab**

Undermining and settlement at the southeast approach sidewalk

**WORK ORDER RECOMMENDATION:**

Repair undermining and settlement along the southeast approach sidewalk. 20SF

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**Photo 9 - Element 321 Re Conc Approach Slab**

Southwest approach guardrail showing missing end terminal reflective tape and missing reflectors

**WORK ORDER RECOMMENDATION:**

Install reflective tape on the end terminals and reflectors along the four approach guardrails. 20SF



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**Photo 10 - Element 205 Re Conc Column**

Vertical cracks in Column 2-2

WORK ORDER RECOMMENDATION:  
None

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**Photo 11 - Element 205 Re Conc Column**

Column 9-1 unsound patch in the north face

WORK ORDER RECOMMENDATION:  
None



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**Photo 12 - Element 205 Re Conc Column**

Column 21-2 area of honeycomb in the south face at the groundline

**WORK ORDER RECOMMENDATION:**

Repair areas of honeycomb in Columns 21-2 and 22-1. 4MH

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**Photo 13 - Element 210 Re Conc Pier Wall**

Pier 14 east face area of honeycomb with corrosion bleedout

WORK ORDER RECOMMENDATION:  
None

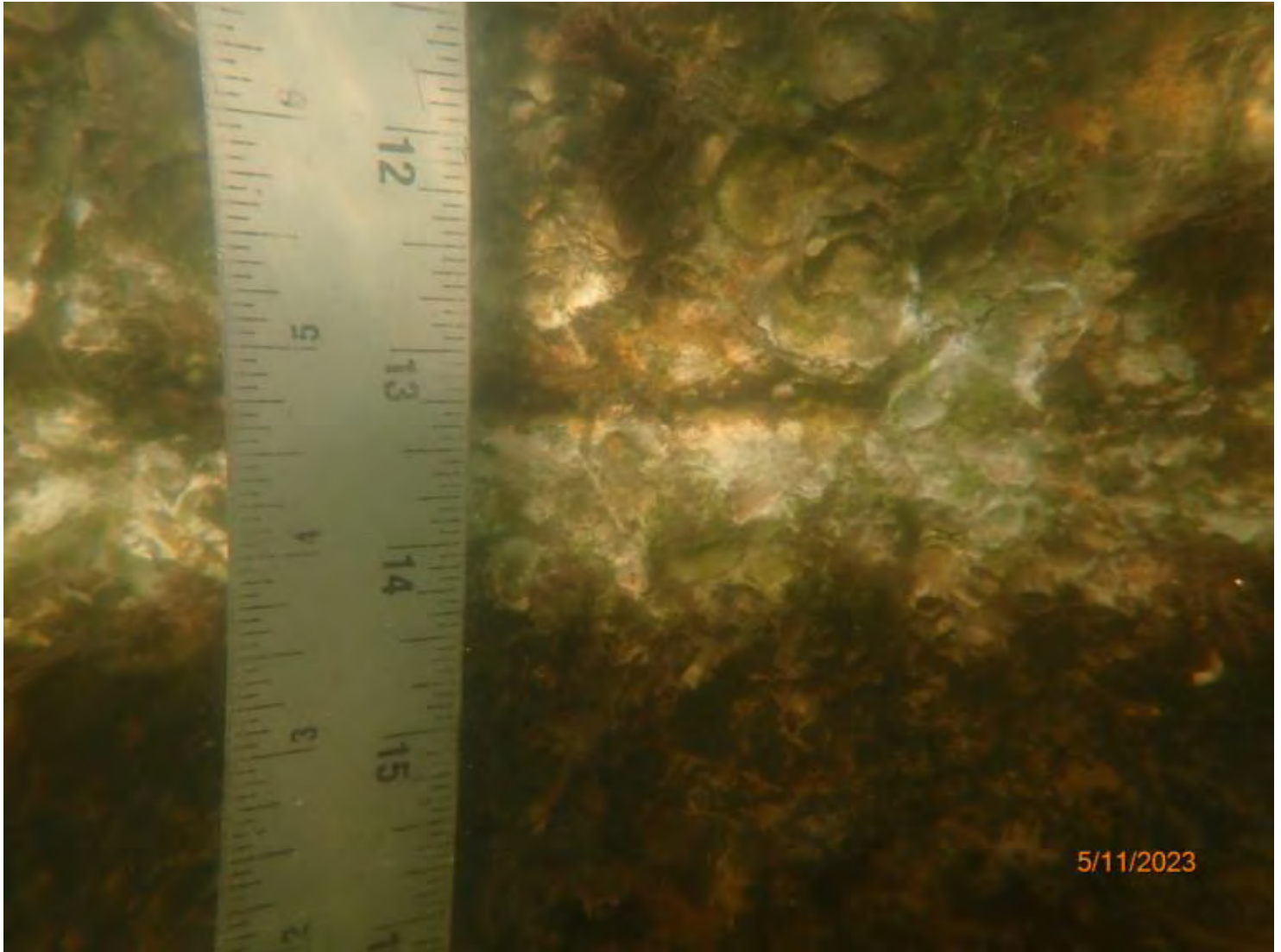


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**Photo 14 - Element 210 Re Conc Pier Wall**

Pier 14 southeast corner horizontal crack

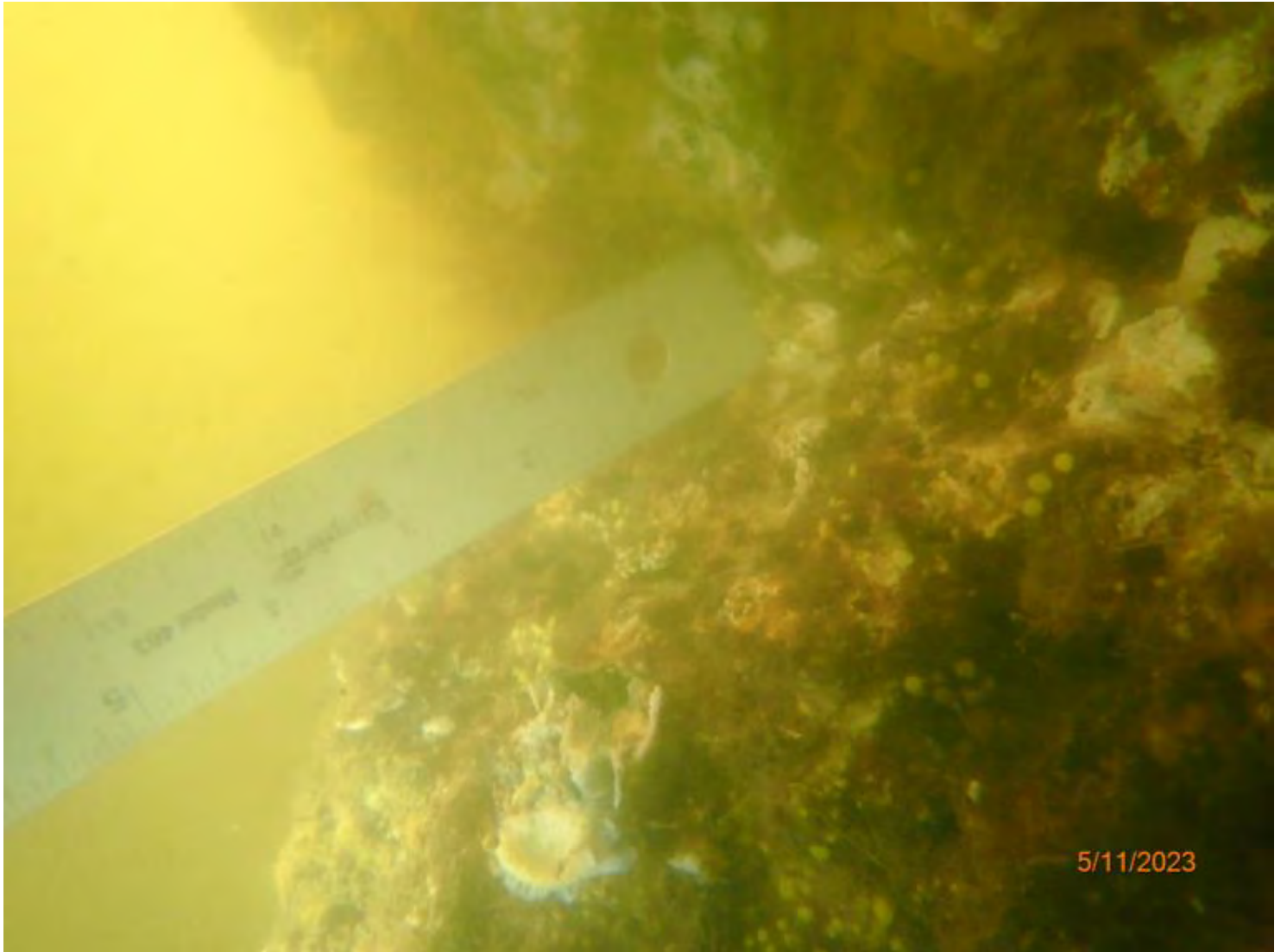
WORK ORDER RECOMMENDATION:  
None

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**Photo 15 - Element 210 Re Conc Pier Wall**

Pier 15 spall in the northeast corner

WORK ORDER RECOMMENDATION:  
None

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**Photo 16 - Element 210 Re Conc Pier Wall**

Pier 15 west face honeycomb with exposed rebar with 0% section remaining

WORK ORDER RECOMMENDATION:  
None



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**Photo 17 - Element 220 Re Conc Pile Cap/Ftg**

Footer 13-1 cracks in the top face which is hollow sounding throughout

WORK ORDER RECOMMENDATION:  
None

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**Photo 18 - Element 220 Re Conc Pile Cap/Ftg**

Partially unsound patch in the northwest corner of Footer 16-2

WORK ORDER RECOMMENDATION:  
None

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**Photo 19 - Element 234 Re Conc Pier Cap**

Beam Pedestal 8-3 at Pier 8 spall/delamination in the top south edge

WORK ORDER RECOMMENDATION:  
None



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**Photo 20 - Element 234 Re Conc Pier Cap**

Horizontal crack with heavy efflorescence in the east face of Pier 15 cap

WORK ORDER RECOMMENDATION:  
None

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**Photo 21 - Element 234 Re Conc Pier Cap**

Beam Pedestal 15-6 at Pier 15 unsound patch on the west face

WORK ORDER RECOMMENDATION:  
None



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**Photo 22 - Element 8387 PS Fender/Dolphin**

West fender battered Pile 2 from the north spall with exposed steel in the top face

**WORK ORDER RECOMMENDATION:**

Repair spall in top face of battered Pile 2 from north at west fender. 4MH

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**Photo 23 - Element 8387 PS Fender/Dolphin**

West fender split in deck Stringer 4 from the north

WORK ORDER RECOMMENDATION:  
None



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INSPECTION DATE: 5/24/2023 FTHO



**Photo 24 - Element 8394 R/Conc Abut Slope Protection**

Northeast slope vegetation growing along the joints

**WORK ORDER RECOMMENDATION:**

Treat or remove vegetation from east slope and seal open joints. 4MH

**FLORIDA DEPARTMENT OF TRANSPORTATION  
BRIDGE MANAGEMENT SYSTEM  
Inspection/CIDR/Bridge Profile Report with PDF attachment(s)  
Inspection**

Structure ID: 734071

DISTRICT: D5 - Deland

INSPECTION DATE: 5/24/2023 FTHO



**Photo 25 - Element 310 Elastomeric Bearing**

Gap along the front face of Bearing 2-4 and the beam at Pier 2

**WORK ORDER RECOMMENDATION:**

Eliminate gaps between bearings and beams-caps at Piers 2 3 4 10 11 21 23 and 25. 20MH



**FLORIDA DEPARTMENT OF TRANSPORTATION  
BRIDGE MANAGEMENT SYSTEM  
Inspection/CIDR/Bridge Profile Report with PDF attachment(s)  
Inspection**

Structure ID: 734071

DISTRICT: D5 - Deland

INSPECTION DATE: 5/24/2023 FTHO



**Photo 26 - Element 310 Elastomeric Bearing**

Bearing 14-4 at Pier 14 overhanging the chamfered edge of the beam

WORK ORDER RECOMMENDATION:  
None

**FLORIDA DEPARTMENT OF TRANSPORTATION  
BRIDGE MANAGEMENT SYSTEM  
Inspection/CIDR/Bridge Profile Report with PDF attachment(s)  
Inspection**

Structure ID: 734071

DISTRICT: D5 - Deland

INSPECTION DATE: 5/24/2023 FTHO



**Photo 27 - Element 310 Elastomeric Bearing**

Bearing 27-7 at Abutment 28 missing right anchor bolt nut

WORK ORDER RECOMMENDATION:  
None

**FLORIDA DEPARTMENT OF TRANSPORTATION  
BRIDGE MANAGEMENT SYSTEM**  
Inspection/CIDR/Bridge Profile Report with PDF attachment(s)  
Inspection

Structure ID: 734071

DISTRICT: D5 - Deland

INSPECTION DATE: 5/24/2023 FTHO



**Photo 28 - Element 109 Pre Opn Conc Girder/Beam**

Spall in the bottom south flange of Beam 17-1 at Pier 18

WORK ORDER RECOMMENDATION:  
None



**FLORIDA DEPARTMENT OF TRANSPORTATION  
BRIDGE MANAGEMENT SYSTEM**  
Inspection/CIDR/Bridge Profile Report with PDF attachment(s)  
Inspection

Structure ID: 734071

DISTRICT: D5 - Deland

INSPECTION DATE: 5/24/2023 FTHO



**Photo 29 - Elements 331 Re Conc Bridge Railing and 333 Other Bridge Railing**

Span 3 missing left and right traffic barrier wall reflectors

**WORK ORDER RECOMMENDATION:**

Install reflectors along both traffic barriers across the structure. 130LF



**FLORIDA DEPARTMENT OF TRANSPORTATION  
BRIDGE MANAGEMENT SYSTEM**  
Inspection/CIDR/Bridge Profile Report with PDF attachment(s)  
Inspection

Structure ID: 734071

DISTRICT: D5 - Deland

INSPECTION DATE: 5/24/2023 FTHO



**Photo 30 - Element 333 Other Bridge Railing**

Span 6 light pole missing the column cap

WORK ORDER RECOMMENDATION:  
Install a column cap on Span 6 light pole. 1LF

**FLORIDA DEPARTMENT OF TRANSPORTATION  
BRIDGE MANAGEMENT SYSTEM**  
Inspection/CIDR/Bridge Profile Report with PDF attachment(s)  
Inspection

Structure ID: 734071

DISTRICT: D5 - Deland

INSPECTION DATE: 5/24/2023 FTHO



**Photo 31 - Element 333 Other Bridge Railing**

Span 16 light pole missing 1 of 2 hand-hole access cover screws

WORK ORDER RECOMMENDATION:  
None

**FLORIDA DEPARTMENT OF TRANSPORTATION  
BRIDGE MANAGEMENT SYSTEM**  
Inspection/CIDR/Bridge Profile Report with PDF attachment(s)  
Inspection

Structure ID: 734071

DISTRICT: D5 - Deland

INSPECTION DATE: 5/24/2023 FTHO



**Photo 32 - Element 333 Other Bridge Railing**

Span 20 light pole luminaire not perpendicular to the roadway

**WORK ORDER RECOMMENDATION:**

Rotate Span 20 light pole luminaire perpendicular to the roadway. 1LF



**FLORIDA DEPARTMENT OF TRANSPORTATION  
BRIDGE MANAGEMENT SYSTEM**  
Inspection/CIDR/Bridge Profile Report with PDF attachment(s)  
Inspection

Structure ID: 734071

DISTRICT: D5 - Deland

INSPECTION DATE: 5/24/2023 FTHO



**Photo 33 - Element 8398 Drainage System - Other**

Pier 18 drainage inlet missing 1 of 4 anchor bolts

WORK ORDER RECOMMENDATION:  
None



**FLORIDA DEPARTMENT OF TRANSPORTATION  
BRIDGE MANAGEMENT SYSTEM**  
Inspection/CIDR/Bridge Profile Report with PDF attachment(s)  
Inspection

Structure ID: 734071

DISTRICT: D5 - Deland

INSPECTION DATE: 5/24/2023 FTHO



**Photo 34 - Element 8398 Drainage System - Other**

Undermined slab at the base of Column 20-2

WORK ORDE RECOMMENDATION:  
None

**Routine Underwater Structure Inspection Report**  
**VOLKERT, INC.**  
**for**  
**KISINGER CAMPO & ASSOCIATES, CORP.**

NBI Structure ID. (8): **734071**

Underwater Date (93): 05/11/23

**Structure/Roadway Identification:**

District (2): 05  
 County (3): Flagler  
 Feature Intersected (6): Intracoastal Waterway  
 Facility Carried (7): Palm Coast Parkway

**Underwater Inspection Details:**

Special Crew Hours: 16.0  
 Max. Depth: 20ft. at east fender  
 Type of Dive Insp.: Level II (SCUBA)  
 Type of Boat Used: 23ft. Skiff  
 Water Type/Marine Growth: Brackish/Tidal – Barnacles/Oysters

**Previous Inspection:**

**Lead Diver:** Jensen, Denise R.  
**C.B.I. No.:** 00592  
**Inspection Date:** 05/25/21

**Inspection Personnel:**

Field Personnel:	Title	P.E./C.B.I. No.:	Duty:	Signature:
Hoogland, Keith S.	SUCBI	00341/Lead	Dive	Keith Hoogland <small>Digitally signed by Keith Hoogland Date: 2023.06.27 08:14:49 -04'00'</small>
Massotto, Matthew T.	SUCBI	00502	Dive	
Popp, Jacob J.	AUBI		Tend	

**8290 CHANNEL**1 EA. = **CS-2:** 1EA.**CS2 9120 =**

The following is a chart of exposed footing from top of footing to groundline: (1EA)

Footing 14					
	2005	2017	2019	2021	2023
NW	3ft. 9in.	3ft. 6in.	3ft. 6in.	3ft. 8in.	4ft. 4in.
NE	29in.	24in.	18in.	32in.	27in.
SE	26in.	28in.	20in.	19in.	17in.
SW	----	Buried	Buried	Buried	Buried

Footing 15					
	2005	2017	2019	2021	2023
NW	32in.	28in.	30in.	32in.	2ft. 8in.
NE	26in.	Buried	Buried	23in.	2in.
SE	----	Buried	Buried	Buried	Buried
SW	----	Buried	Buried	Buried	Buried

**210 RE CONC PIER WALL**80 FT. = **CS-1:** 29FT. **CS-2:** 2FT. **CS-3:** 49FT.

NOTE: This element represents the pier walls at Piers 14 and 15.

A = Aggressive environment.

**CS3 1080 =** Pier 14: East face 6ft. from south end, 10in. below marine growth, honeycomb, 6ft. x 6in. x 1-1/2in., with corrosion bleedout – NO CHANGE. (6FT)

**CS2 1130(A) =** Pier 14: East face 7ft. from south end 9in. below top of marine growth, diagonal crack, 24in. x 1/32in. – NO CHANGE. (1FT)

**CS3 1130(A) =** Pier 14: SE corner, east and south faces, 10in. below top of marine growth, horizontal crack, 4ft. x 1/16in. – NO CHANGE. (3FT)

**CS2 1080 =** Pier 14, NW corner has sound repair, at top of marine growth, 8in. x 10in. – NO CHANGE. (1FT)

**CS3 1080 =** Pier 15: All four faces, 5ft. and 10ft. below top of marine growth, typical intermittent areas of honeycomb/voids, up to 10ft. x 10in. x 4in. at possible cold joints, for the entire length – NO CHANGE. (39FT)

*This report contains information relating to the physical security of a structure and depictions of the structure. This information is confidential and exempt from public inspection pursuant to sections 119.071(3)(a) and 119.071(3)(b), Florida Statutes.*

Structure ID: 734071

District: 01

Inspection Date: 05/11/23

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**210 RE CONC PIER WALL (continued)**      **80 FT. = CS-1: 29FT.      CS-2: 2FT.      CS-3: 49FT.**

Pier 15: NE corner 5ft. below top of marine growth, spall, 12in. x 30in. x 4in. – NO CHANGE.

Pier 15: East face 14ft. south of the NE corner, 8ft. below top of marine growth, void, 6in. x 5in. x 3-1/2in. – NO CHANGE.

**CS3 1090** = Pier 15: West face 6ft. south of NW corner, 5ft. below top of marine growth in a typical honeycomb area, one horizontal and three vertical pieces of exposed rebar, 0% section remaining (anode bracket partially covering) – NO CHANGE. (1FT)

Pier 15: SE corner at top of marine growth, delamination, 12in. H x 24in. W, with corrosion bleedout – INCREASE.

INCIDENTAL:

Anodes have been attached to the pier walls.

---

Cleaning Log: Pier 15, Footing 15

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**520 CONC RE PROT SYS**      **2548 SF. = CS-1: 2548SF.**

NOTE: This element quantifies the cathodic protection system of Piers 14 and 15 (surface area below water only).

**CS1 3600** = Anodes on Piers 14 and 15 (bolted on to the pier with brackets) have 95% or more section remaining. (2548SF)

---

**220 RE CONC PILE CAP/FTG**      **110 FT. = CS-1: 110FT.**

NOTE: This element represents the waterline footing at Pier 13 and the exposed footings at Piers 14 and 15.

**CAT:** Footings 13-1 and 13-2 have been encased and all previous deficiencies have been repaired.

---

**520 CONC RE PROT SYS**      **870 SF. = CS-1: 870SF.**

NOTE: This element quantifies the cathodic protection system on the encasements of Footings 13-1 and 13-2.

Anodes are embedded in the surface of the encasement on Footings 13-1 and 13-2 per plans and were buried at the time of inspection.

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**8387 PS FENDER/DOLPHIN**      **352 FT. = CS-1: 330FT.      CS-2: 18FT.      CS-3: 4FT.**

**CS2 1080** = There are spalls less than 6in. x 6in. x 1in. throughout the west and east fenders – NO CHANGE. (16FT)

**CS2 1080** = East Fender: North plumb pile, west, south, and north faces at top of marine growth, sound patch, 3ft. x 12in. – NO CHANGE. (2FT)

**CS3 1080** = West Fender: 15<sup>th</sup> cluster from north plumb pile, NW corner at top of marine growth, delamination/spall, 9in. x 4in. x 3/4in. – NO CHANGE. (2FT)

**CS3 1080** = West Fender: 5<sup>th</sup> cluster from north plumb pile, west face at top of marine growth, void, 5in. x 14in. x 1-1/2in. – NO CHANGE. (2FT)

INCIDENTAL:

The piles have unpatched pick-up points throughout.

Both clearance gauges are not legible below 65ft. – NO CHANGE.

The lower connecting hardware is unattached on northwest – NEW.

# FLORIDA DEPARTMENT OF TRANSPORTATION BRIDGE MANAGEMENT SYSTEM

REPORT ID: INSP005

## Inspection/CIDR/Bridge Profile Report with PDF attachment(s)

Structure ID: 734071

CIDR

DATE PRINTED: 6/27/2023

## Description

### Structure Unit Identification

Bridge/Unit Key: 734071 0  
 Structure Name: Hammock Dunes Bridge  
 Description: Spans 1 thru 27  
 Type: M - Main

### Roadway Identification

NBI Structure No (8): 734071  
 Position/Prefix (5): 1 - Route On Structure  
 Kind Hwy (Rte Prefix): 5 City Street  
 Design Level of Service: 1 Mainline  
 Route Number/Suffix: 00000 / 0 N/A (NBI)  
 Feature Intersect (6): Intracoastal Waterway  
 Critical Facility: Not Defense-crit  
 Facility Carried (7): Palm Coast Parkway  
 Mile Point (11): 2.697  
 Latitude (16): 029d34'25.3" Long (17): 081d11'20.8"

### Roadway Traffic and Accidents

Lanes (28): 2 Medians: 0 Speed: 35 mph  
 ADT Class: 3 ADT Class 3  
 Recent ADT (29): 9300 Year (30): 2022  
 Future ADT (114): 16135 Year (115): 2042  
 Truck % ADT (109): 6  
 Detour Length (19): 15.0 mi  
 Detour Speed: 35 mph  
 Accident Count: -1 Rate:

### Roadway Classification

Nat. Hwy Sys (104): 0 Not on NHS  
 National base Net (12): 1 - On Base Network  
 LRS Inventory Rte (13a): 73 000 001 Sub Rte (13b): 00  
 Functional Class (26): 14 Urban Other Princ  
 Federal Aid System: ON  
 Defense Hwy (100): 0 Not a STRAHNET hwy  
 Direction of Traffic (102): 2 2-way traffic  
 Emergency: ☒

### Roadway Clearances

Vertical (10): 99.99 ft Appr. Road (32): 29 ft  
 Horiz. (47): 44 ft Roadway (51): 44 ft  
 Truck Network (110): 0 Not part of natl netwo  
 Toll Facility (20): 1 Toll bridge  
 Fed. Lands Hwy (105): 0 N/A (NBI)  
 School Bus Route: ☐  
 Transit Route: ☐

### NBI Project Data

Proposed Work (075A): Not Applicable (P)  
 Work To Be Done By (075B): Not Applicable (P)  
 Improvement Length (076): 0 ft

Improvement Cost (094): \$ 0.00  
 Roadway Improvement Cost (095): \$ 0.00  
 Total Cost (096): \$ 0.00  
 Year of Estimate (097):

### NBI Rating

Channel (61): 7 Minor Damage  
 Deck (58): 6 Satisfactory  
 Superstructure (59): 7 Good  
 Substructure (60): 6 Satisfactory

Culvert (62): N N/A (NBI)  
 Waterway (71): 9 Above Desirable  
 Unrepaired Spalls: -1 sq.ft.  
 Review Required: ☒



# FLORIDA DEPARTMENT OF TRANSPORTATION BRIDGE MANAGEMENT SYSTEM

REPORT ID: INSP005

## Inspection/CIDR/Bridge Profile Report with PDF attachment(s)

Structure ID: 734071

CIDR

DATE PRINTED: 6/27/2023

**Structure Identification**

Admin Area: River to Sea  
 District (2): D5 - Deland  
 County (3): (73)Flagler  
 Place Code (4): Palm Coast  
 Location (9): 2.7 Miles E of I-95  
 Border Br St/Reg (98): Not Applicable (P) Share: 0 %  
 Border Struct No (99):  
 FIPS State/Region (1): 12 Florida Region 4-Atlanta  
 NBIS Bridge Len (112): Y - Meets NBI Length  
 Parallel Structure (101): No || bridge exists  
 Temp. Structure (103): Not Applicable (P)  
 Maint. Resp. (21): 26 Private(nonRailroad)  
 Owner (22): 26 Private(nonRailroad)  
 Historic Signif. (37): 5 Not eligible for NRHP

**Structure Type and Material**

Curb/Sidewalk (50): Left: 0 ft Right: 5 ft  
 Bridge Median (33): 0 No median  
 Main Span Material (43A): 5 Prestressed Concrete  
 Appr Span Material (44A): Not Applicable (P)  
 Main Span Design (43B): 02 Stringer/Girder  
 Appr Span Design (44B): Not Applicable (P)

**Appraisal****Structure Appraisal**

Open/Posted/Closed (41): A Open, no restriction  
 Deck Geometry (68): 9 Above Desirable Crit  
 Underclearances (69): 4 Tolerable  
 Approach Alignment (72): 6-Touch Brake/Downshift  
 Bridge Railings (36a): 1 Meets Standards  
 Transitions (36b): 0 Substandard  
 Approach Guardrail (36c): 1 Meets Standards  
 Approach Guardrail Ends (36d): 1 Meets Standards  
 Scour Critical (113): U Unknown Foundation

**Minimum Vertical Clearance**

Over Structure (53): 99.99 ft  
 Under (reference) (54a): H Hwy beneath struct  
 Under (54b): 18.2 ft

**Schedule****Current Inspection**

Inspection Date: 05/24/2023  
 Inspector: KNKCALE - Eric Lambert  
 Bridge Group: E5X37  
 Alt. Bridge Group:  
 Primary Type: Regular NBI  
 Review Required: ☒

**Geometrics**

Spans in Main Unit (45): 27  
 Approach Spans (46): 0  
 Length of Max Span (48): 130 ft  
 Structure Length (49): 2598 ft  
 Total Length: 2638 ft  
 Deck Area: 138896 sqft  
 Structure Flared (35): 1 Yes, flared

**Age and Service**

Year Built (27): 1988  
 Year Reconstructed (106): 0  
 Type of Service On (42a): 5 Highway-pedestrian  
 Under (42b): 6 Highway-waterway  
 Fracture Critical Details: Not Applicable

**Deck Type and Material**

Deck Width (52): 52.6 ft  
 Skew (34): 99 deg  
 Deck Type (107): 1 Concrete-Cast-in-Place  
 Surface (108): 5 Epoxy Overlay  
 Membrane: 0 None  
 Deck Protection: None

**Navigation Data**

Navigation Control (38): Permit Required  
 Nav Vertical Clr (39): 65 ft  
 Nav Horizontal Clr (40): 90 ft  
 Min Vert Lift Clr (116): 0 ft  
 Pier Protection (111): 2 In-Place, Functioning

**NBI Condition Rating**

Sufficiency Rating: 87.3  
 Health Index: 98.67  
 Structural Eval (67): 6 Equal Min Criteria  
 Deficiency: Not Deficient

**Minimum Lateral Underclearance**

Reference (55a): H Hwy beneath struct  
 Right Side (55b): 9.5 ft  
 Left Side (56): 0 ft

**Next Inspection Date Scheduled**

NBI: 05/24/2025  
 Element: 05/24/2025  
 Fracture Critical:  
 Underwater: 05/24/2025  
 Other/Special:  
 Inventory Photo Update Due: 05/07/2029

# FLORIDA DEPARTMENT OF TRANSPORTATION BRIDGE MANAGEMENT SYSTEM

REPORT ID: INSP005

## Inspection/CIDR/Bridge Profile Report with PDF attachment(s)

Structure ID: 734071

CIDR

DATE PRINTED: 6/27/2023

## Schedule Cont.

### Inspection Types Performed

NBI ☒Element ☒Fracture Critical ☐Underwater ☒Other Special ☐

### Inspection Intervals

#### Required (92)

#### Frequency (92)

#### Last Date (93)

#### Inspection Resources

Fracture Critical ☐

mos

Crew Hours: 40

Underwater ☒

24 mos

05/11/2023

Flagger Hours: 0

Other Special ☐

mos

Helper Hours: 0

NBI

24 mos

(91) 05/24/2023 (90)

Snooper Hours: 8

Special Crew Hours: 10

Special Equip Hours: 0

## Bridge Related

### General Bridge Information

Parallel Bridge Seq:

Channel Depth: 17.7 ft

Radio Frequency: -1

Phone Number:

Exception Date:

Exception Type: Unknown

Accepted By Maint: 01/01/1988

Warranty Expiration: 00/00/0000

Performance Rating: Good

Bridge Rail 1: Concrete jersey type

Bridge Rail 2: Other

Electrical Devices: Combination values 1-7

Culvert Type: Not applicable

Maintenance Yard: Not FDOT Maintained

FIHS ON / OFF: No Routes on FIHS

Previous Structure:

2nd Previous Structure:

Replacement Structure:

Permitted Utilities: Power ☐ Water ☐ Gas ☐ Fiber Optic ☐ Sewage ☐ Other ☐

### Bridge Load Rating Information

Inventory Type (065): 1 LF Load Factor

Operating Type (063): 1 LF Load Factor

Original Design Load (031): 5 MS 18 (HS 20)

Date: 03/01/1991

Initials: JRC

Load Rating Rev. Recom.: No

Load Rating Plans Status: Unknown

Inventory Rating (066): 33.9 tons

Operating Rating (064): 39.4 tons

FL120 Permit Rating: -1.0 tons

HS20/FL120 Max Span Rating: 39.4 tons

Dynamic Impact in Percent: 23 %

Governing Span Length: 95.5 ft

Minimum Span Length:

Distribution Method: AASHTO formula

Load Rating Notes:

### LEGAL LOADS

SU2: 36.5 tons

SU3: 36.9 tons

SU4: 36.8 tons

C3: 41.6 tons

C4: 42.5 tons

C5: 47.0 tons

ST5: 47.5 tons

Posting (070): 5 At/Above Legal Loads

Open/Posted/Closed (041): A Open, no restriction

### POSTING

Recom. SU Posting: 99 tons

Recom. C Posting: 99 tons

Recom. ST5 Posting: 99 tons

Actual SU Posting: 99 tons

Actual C Posting: 99 tons

Actual ST5 Posting: 99 tons

Actual Blanket Posting: 99 tons

Emergency Vehicle: 1 EV inapplicable

### FLOOR BEAM (FB)

FB Present: No

FB Span Length, Gov: 0.0 ft

FB Spacing, Gov: 0.0 ft

FB OPR Rating: 0.0 tons

FB SU4 OPR Rating: 0.0 tons

FB FL120 Rating: 0.0 tons

### SEGMENTAL (SEG)

SEG Wing-Span: -1.0 ft

SEG Web-to-Web Span: -1.0 ft

SEG Transverse HL93 Operating: -1.00 RF

### Bridge Scour and Storm Information

Pile Driving Record: No pile driving records

Foundation Type: Foundation details

Mode of Flow: Tidal

Rating Scour Eval: Unknown

Highest Scour Eval: No phase completed

Scour Evaluation Method: Unk Foundation Stat Eval

Scour Recommended I: Not Applicable

Scour Recommended II: Not Applicable

Scour Recommended III: Not Applicable

Scour Elevation: -1 ft

Action Elevation: -1 ft

Storm Frequency: -1

# FLORIDA DEPARTMENT OF TRANSPORTATION BRIDGE MANAGEMENT SYSTEM

REPORT ID: INSP005

Inspection/CIDR/Bridge Profile Report with PDF attachment(s)

Structure ID: 734071

CIDR

DATE PRINTED: 6/27/2023

**Elements**

Inspection Date: 05/24/2023 FTHO

**DECKS : Decks/Slabs**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	12 / 4	Re Concrete Deck	138783	99.92	95	0.07	18	0.01	0	.	138896 sq.ft
0	1080 / 4	Delamination/Spall/Patched Area	0	.	59	76.62	18	23.38	0	.	77 sq.ft
0	1120 / 4	Efflorescence/Rust Staining	0	.	36	100	0	.	0	.	36 sq.ft
0	510 / 4	Wearing Surfaces	131091	99.99	0	.	0	.	11	0.01	131102 sq.ft
0	3230 / 4	Effectiveness (Wearing Surface)	0	.	0	.	0	.	11	100	11 sq.ft

**DECKS : Joints**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	301 / 4	Pourable Joint Seal	452	100	0	.	0	.	0	.	452 ft

**DECKS : Joints**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	302 / 4	Compressn Joint Seal	424	100	0	.	0	.	0	.	424 ft

**MISCELLANEOUS : Channel**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	8290 / 4	Channel	0	.	1	100	0	.	0	.	1 (EA)
0	9120 / 4	Degradation	0	.	1	100	0	.	0	.	1 (EA)

**MISCELLANEOUS : Other Elements**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	321 / 4	Re Conc Approach Slab	1750	99.43	1	0.06	9	0.51	0	.	1760 sq.ft
0	1080 / 4	Delamination/Spall/Patched Area	0	.	0	.	9	100	0	.	9 sq.ft
0	1090 / 4	Exposed Rebar	0	.	1	100	0	.	0	.	1 sq.ft
0	510 / 4	Wearing Surfaces	1570	100	0	.	0	.	0	.	1570 sq.ft

**MISCELLANEOUS : Other Elements**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	8475 / 4	R/Conc Walls	45	93.75	3	6.25	0	.	0	.	48 ft
0	1080 / 4	Delamination/Spall/Patched Area	0	.	3	100	0	.	0	.	3 ft

**SUBSTRUCTURE : Substructure**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	205 / 4	Re Conc Column	46	85.19	4	7.41	4	7.41	0	.	54 each
0	1080 / 4	Delamination/Spall/Patched Area	0	.	3	42.86	4	57.14	0	.	7 each
0	1090 / 4	Exposed Rebar	0	.	1	100	0	.	0	.	1 each

**SUBSTRUCTURE : Substructure**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	210 / 4	Re Conc Pier Wall	29	36.25	2	2.5	49	61.25	0	.	80 ft
0	1080 / 4	Delamination/Spall/Patched Area	0	.	1	2.17	45	97.83	0	.	46 ft
0	1090 / 4	Exposed Rebar	0	.	0	.	1	100	0	.	1 ft
0	1130 / 4	Cracking (RC and Other)	0	.	1	25	3	75	0	.	4 ft
0	520 / 4	Conc Re Prot Sys	2548	100	0	.	0	.	0	.	2548 sq.ft

# FLORIDA DEPARTMENT OF TRANSPORTATION BRIDGE MANAGEMENT SYSTEM

REPORT ID: INSP005

Inspection/CIDR/Bridge Profile Report with PDF attachment(s)

Structure ID: 734071

CIDR

DATE PRINTED: 6/27/2023

**SUBSTRUCTURE : Substructure**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	215 / 4	Re Conc Abutment	113	99.12	1	0.88	0	.	0	.	114 ft
0	1080 / 4	Delamination/Spall/Patched Area	0	.	1	100	0	.	0	.	1 ft

**SUBSTRUCTURE : Substructure**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	220 / 4	Re Conc Pile Cap/Ftg	140	94.59	3	2.03	5	3.38	0	.	148 ft
0	1080 / 4	Delamination/Spall/Patched Area	0	.	1	16.67	5	83.33	0	.	6 ft
0	1130 / 4	Cracking (RC and Other)	0	.	2	100	0	.	0	.	2 ft
0	520 / 4	Conc Re Prot Sys	870	100	0	.	0	.	0	.	870 sq.ft

**SUBSTRUCTURE : Substructure**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	234 / 4	Re Conc Pier Cap	1281	98.54	16	1.23	3	0.23	0	.	1300 ft
0	1080 / 4	Delamination/Spall/Patched Area	0	.	6	66.67	3	33.33	0	.	9 ft
0	1090 / 4	Exposed Rebar	0	.	1	100	0	.	0	.	1 ft
0	1120 / 4	Efflorescence/Rust Staining	0	.	9	100	0	.	0	.	9 ft

**SUBSTRUCTURE : Substructure**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	8387 / 4	PS Fender/Dolphin	305	86.65	32	9.09	15	4.26	0	.	352 ft
0	1080 / 4	Delamination/Spall/Patched Area	0	.	32	68.09	15	31.91	0	.	47 ft

**SUBSTRUCTURE : Substructure**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	8394 / 4	R/Conc Abut Slope Protection	6575	99.7	0	.	0	.	20	0.3	6595 (SF)
0	2330 / 4	Seal Damage	0	.	0	.	0	.	20	100	20 (SF)

**SUPERSTRUCTURE : Bearings**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	310 / 4	Elastomeric Bearing	309	91.96	3	0.89	24	7.14	0	.	336 each
0	1020 / 4	Connection	0	.	0	.	4	100	0	.	4 each
0	2240 / 4	Loss of Bearing Area	0	.	3	13.04	20	86.96	0	.	23 each

**SUPERSTRUCTURE : Superstructure**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	109 / 4	Pre Opn Conc Girder/Beam	16119	99.79	31	0.19	3	0.02	0	.	16153 ft
0	1080 / 4	Delamination/Spall/Patched Area	0	.	31	91.18	3	8.82	0	.	34 ft

**SUPERSTRUCTURE : Superstructure**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	331 / 4	Re Conc Bridge Railing	2598	100	0	.	0	.	0	.	2598 ft

**SUPERSTRUCTURE : Superstructure**

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	333 / 4	Other Bridge Railing	5194	99.98	1	0.02	0	.	0	.	5195 ft
0	1080 / 4	Delamination/Spall/Patched Area	0	.	1	100	0	.	0	.	1 ft

# FLORIDA DEPARTMENT OF TRANSPORTATION BRIDGE MANAGEMENT SYSTEM

REPORT ID: INSP005

## Inspection/CIDR/Bridge Profile Report with PDF attachment(s)

Structure ID: 734071

CIDR

DATE PRINTED: 6/27/2023

### SUPERSTRUCTURE : Superstructure

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	8398 / 4	Drainage System - Other	17	80.95	4	19.05	0	.	0	.	21 (EA)
0	1020 / 4	Connection	0	.	4	100	0	.	0	.	4 (EA)

### SUPERSTRUCTURE : Superstructure

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
0	8580 / 4	Navigational Lights	10	100	0	.	0	.	0	.	10 (EA)

**Total Number of Elements\*:** 19

\*excluding defects/protective systems

### Inspection Information

**Inspection Date:** 05/24/2023

**Type:** Regular NBI

**Inspector:** KNKCALE - Eric Lambert

**Inspection Notes:**

LOAD CAPACITY EVALUATION

Since the current load rating dated 03/01/91, there is no indication that deterioration, geometric changes or additional dead load have occurred that would warrant a new load rating analysis. This only applies to this inspection dated 05/26/21 per Mary Ellen Maurer, P.E.

Element 8563 Access Ladder & Platform was deleted during this inspection due to the entire system being removed.

Element 520 Conc Re Prot Sys was created for Elements 210 Re Conc Pier Wall and 220 Re Conc Pile Cap/Ftg during this inspection.

The NBI rating for Item 58 Deck was lowered from a 7-Good to a 6- Satisfactory due to the honeycombs and cracking in the deck and fascia

The following elements were inspected underwater by the divers:

8290 Channel

210 Re Conc Pier Wall - Piers 14 and 15

220 Re Conc Sub Pile Cap/Ftg

8387 PS Fender/Dolphin

Sufficiency Rating Calculation Accepted by KNKCALE at 6/12/2023 9:52:28 AM

### Structure Notes

BRIDGE OWNER: DUNES COMMUNITY DEVELOPMENT DISTRICT

This structure was inventoried from west to east.

TRAFFIC RESTRICTIONS: This structure currently requires no weight restriction posting as per results of the most recent load rating analysis dated 03/01/91. This bridge is not posted.

Prior to inspection please contact Michael Lumbra, with the Hammock Dunes District (Bridge Division), at 386-446-5593, to coordinate inspection activities and information.

Epoxy Overlay thickness= 1/4in.

Note: This is a Bat bridge. There is a moderate buildup of bat guano on Pier 14 cap.

### Schedule Notes



# FLORIDA DEPARTMENT OF TRANSPORTATION BRIDGE MANAGEMENT SYSTEM

REPORT ID: INSP005

## Inspection/CIDR/Bridge Profile Report with PDF attachment(s)

Structure ID: 734071

CIDR

DATE PRINTED: 6/27/2023

## Under Route Information

### Roadway Identification

NBI Structure No (8): 734071  
 Position/Prefix (5): A - 1st Route Under  
 Kind Hwy (Rte Prefix): 3 State Hwy  
 Design Level of Service: 1 Mainline  
 Route Number/Suffix: 00A1A / 0 N/A (NBI)  
 District (2): D5 - Deland  
 County (3): (73)Flagler  
 Place Code (4): Palm Coast  
 Feature Intersect (6): Intracoastal Waterway  
 Facility Carried  
 by Structure (7): Palm Coast Parkway  
 Critical Facility: Not Defense-crit  
 Roadway Name: SR-A1A  
 Mile Point (11): 11.698  
 Latitude (16): 029d34'25.3"      Long (17): 081d11'20.8"

### Roadway Classification

Nat. Hwy Sys (104): 0 Not on NHS  
 National base Net (12): 0 - Not on Base Network  
 LRS Inventory Rte (13a): 73 030 000      Sub Rte (13b): 00  
 Functional Class (26): 16 Urban Minor Arterial  
 Federal Aid System: ON  
 Defense Hwy (100): 0 Not a STRAHNET hwy  
 Direction of Traffic (102): 2 2-way traffic  
 Emergency: ☒

### Roadway Traffic and Accidents

Lanes (28): 2      Medians: 0      Speed: 50 mph  
 ADT Class: 3 ADT Class 3  
 Recent ADT (29): 5800      Year (30): 2020  
 Future ADT (114): 10063      Year (115): 2042  
 Truck % ADT (109): 6  
 Detour Length (19): 0 mi  
 Detour Speed: 35 mph  
 Accident Count: -1      Rate:

### Roadway Clearances

Vertical (10): 18.2 ft      Appr. Road (32): 45.5 ft  
 Horiz. (47): 99.9 ft      Roadway (51): 45.5 ft  
 Truck Network (110): 0 Not part of natl netwo  
 Toll Facility (20): 3 On free road  
 Fed. Lands Hwy (105): 0 N/A (NBI)  
 School Bus Route: ☒  
 Transit Route: ☒

# FLORIDA DEPARTMENT OF TRANSPORTATION BRIDGE MANAGEMENT SYSTEM

REPORT ID: INSP005

## Inspection/CIDR/Bridge Profile Report with PDF attachment(s)

Structure ID: 734071

CIDR

DATE PRINTED: 6/27/2023

## Under Route Information

### Roadway Identification

NBI Structure No (8): 734071  
 Position/Prefix (5): B - 2nd Route Under  
 Kind Hwy (Rte Prefix): 5 City Street  
 Design Level of Service: 1 Mainline  
 Route Number/Suffix: 00000 / 0 N/A (NBI)  
 District (2): D5 - Deland  
 County (3): (73)Flagler  
 Place Code (4): Palm Coast  
 Feature Intersect (6): Intracoastal Waterway  
 Facility Carried  
 by Structure (7): Palm Coast Parkway  
 Critical Facility: Not Defense-crit  
 Roadway Name: Palm Harbor Parkway  
 Mile Point (11): 0.467  
 Latitude (16): 029d34'25.3"      Long (17): 081d11'20.8"

### Roadway Classification

Nat. Hwy Sys (104): 0 Not on NHS  
 National base Net (12): 0 - Not on Base Network  
 LRS Inventory Rte (13a): 73 515 000      Sub Rte (13b): 00  
 Functional Class (26): 17 Urban Collector  
 Federal Aid System: ON  
 Defense Hwy (100): 0 Not a STRAHNET hwy  
 Direction of Traffic (102): 2 2-way traffic  
 Emergency: ☒

### Roadway Traffic and Accidents

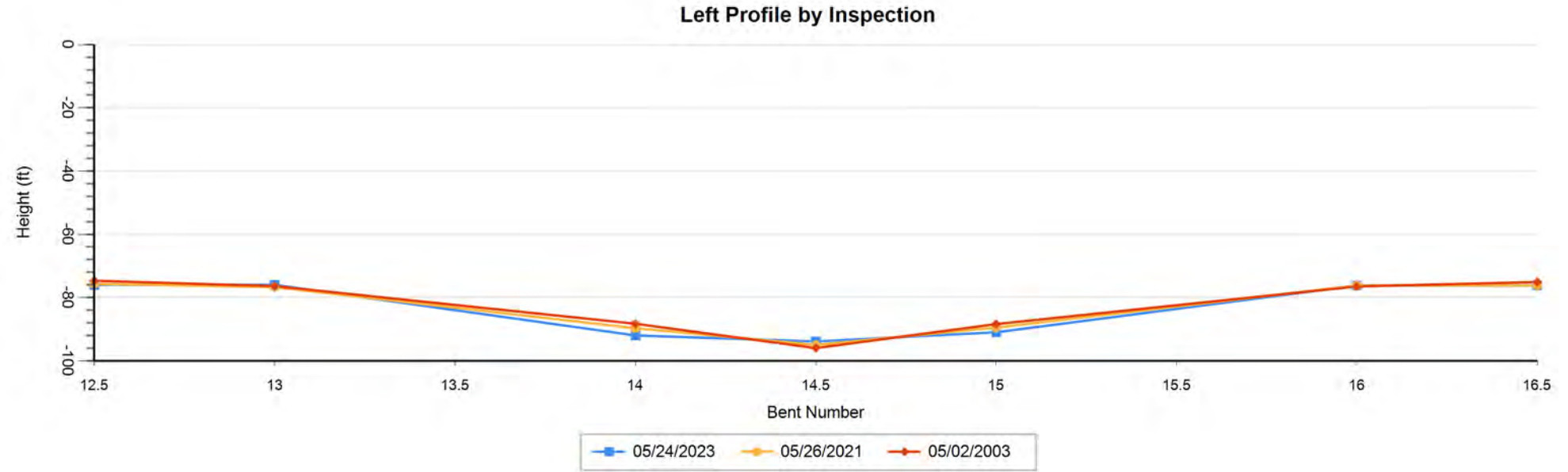
Lanes (28): 4      Medians: 1      Speed: 35 mph  
 ADT Class: 3 ADT Class 3  
 Recent ADT (29): 5000      Year (30): 2022  
 Future ADT (114): 8675      Year (115): 2042  
 Truck % ADT (109): 7  
 Detour Length (19): 0 mi  
 Detour Speed: 35 mph  
 Accident Count: -1      Rate:

### Roadway Clearances

Vertical (10): 30.5 ft      Appr. Road (32): 50.5 ft  
 Horiz. (47): 88.9 ft      Roadway (51): 50.5 ft  
 Truck Network (110): 0 Not part of natl netwo  
 Toll Facility (20): 3 On free road  
 Fed. Lands Hwy (105): 0 N/A (NBI)  
 School Bus Route: ☒  
 Transit Route: ☒

FLORIDA DEPARTMENT OF TRANSPORTATION BRIDGE MANAGEMENT SYSTEM  
Inspection/CIDR/Bridge Profile Report with PDF attachment(s)  
Bridge Profile

DATE PRINTED: 6/27/2023 9:51:59 AM



FLORIDA DEPARTMENT OF TRANSPORTATION BRIDGE MANAGEMENT SYSTEM  
Inspection/CIDR/Bridge Profile Report with PDF attachment(s)  
Bridge Profile

DATE PRINTED: 6/27/2023 9:51:59 AM

Profile Data - Numerical Summary

Inspection Date and Key: 5/24/2023 FTHO		Bent #	Left Height	Right Height	(All Heights are in Feet)
		12.5	76.00	72.50	
		13	76.00	75.60	
		14	92.00	88.10	
		14.5	93.90	90.90	
		15	91.00	88.00	
		16	76.20	73.00	
		16.5	76.20	73.60	

**Air Temp:**  
**Profile Notes:**  
Measurements referenced to top of concrete barrier wall on left and top of concrete parapet on right  
Waterline taken at Centerline of Channel: Left = 76.2ft. and Right = 75.5ft.  
Note: Changes up to 2.5ft. from the previous measurements, possibly due to loose channel bottom material and strong currents.

FLORIDA DEPARTMENT OF TRANSPORTATION BRIDGE MANAGEMENT SYSTEM  
Inspection/CIDR/Bridge Profile Report with PDF attachment(s)  
Bridge Profile

DATE PRINTED: 6/27/2023 9:51:59 AM

Profile Data - Numerical Summary

Inspection Date and Key:		Bent #	Left Height	Right Height	(All Heights are in Feet)
5/26/2021	GEIA	12.5	75.70	73.00	
		13	76.70	74.80	
		14	89.70	87.60	
		14.5	95.00	91.00	
		15	89.50	88.00	
		16	76.20	73.00	
		16.5	76.20	73.60	

**Air Temp:**  
**Profile Notes:**  
Measurements referenced to top of concrete barrier wall on left and top of concrete parapet on right  
Waterline taken at Centerline of Channel: Left = 76.0ft. and Right = 75.0ft.  
Note: Changes up to 2.5ft. from the previous measurements, possibly due to loose channel bottom material and strong currents.

Inspection Date and Key:		Bent #	Left Height	Right Height
5/2/2003	IOMC	12.5	74.70	73.00
		13	76.40	74.50
		14	88.30	86.70
		14.5	96.00	92.40
		15	88.40	83.60
		16	76.50	73.80
		16.5	75.10	75.10



FLORIDA DEPARTMENT OF TRANSPORTATION BRIDGE MANAGEMENT SYSTEM  
Inspection/CIDR/Bridge Profile Report with PDF attachment(s)  
Bridge Profile

DATE PRINTED: 6/27/2023 9:51:59 AM

Profile Data - Numerical Summary

Air Temp:

Profile Notes:

Measurements reference to the top of the concrete barrier wall on the left and to the top of the concrete parapet on the right.  
Waterline taken at C/L Channel: Left = 77ft. Right = 73.8ft.

Note: No measurement was provided for the right 16.5, so 75.1 was inputed for plotting records.

Bent #                      Left Height                      Right Height                      (All Heights are in Feet)

*C.*

**DUNES COMMUNITY DEVELOPMENT DISTRICT  
FLAGLER COUNTY, FLORIDA  
FINANCIAL REPORT  
FOR THE FISCAL YEAR ENDED  
SEPTEMBER 30, 2022**

**DUNES COMMUNITY DEVELOPMENT DISTRICT  
FLAGLER COUNTY, FLORIDA**

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## INDEPENDENT AUDITOR'S REPORT

To the Board of Supervisors  
Dunes Community Development District  
Flagler County, Florida

### Report on the Audit of the Financial Statements

#### ***Opinions***

We have audited the accompanying financial statements of the governmental activities, the business-type activities and each major fund of Dunes Community Development District, Flagler County, Florida ("District") as of and for the fiscal year ended September 30, 2022, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, and each major fund of the District as of September 30, 2022, and the respective changes in financial position, and, where applicable, cash flows thereof for the fiscal year then ended in accordance with accounting principles generally accepted in the United States of America.

#### ***Basis for Opinions***

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the District and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

#### ***Responsibilities of Management for the Financial Statements***

The District's management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America; and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

#### ***Auditor's Responsibilities for the Audit of the Financial Statements***

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.



In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control–related matters that we identified during the audit.

#### ***Required Supplementary Information***

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and budgetary comparison information be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### ***Other Information Included in the Financial Report***

Management is responsible for the other information included in the financial report. The other information comprises the information for compliance with FL Statute 218.39 (3) (c) but does not include the financial statements and our auditor's report thereon. Our opinions on the financial statements do not cover the other information, and we do not express an opinion or any form of assurance thereon. In connection with our audit of the financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

#### ***Other Reporting Required by Government Auditing Standards***

In accordance with *Government Auditing Standards*, we have also issued our report dated August 10, 2023, on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the District's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

August 10, 2023

## **MANAGEMENT'S DISCUSSION AND ANALYSIS**

Our discussion and analysis of Dunes Community Development District, Flagler County, Florida's ("District") provides a narrative overview of the District's financial activities for the fiscal year ended September 30, 2022. Please read it in conjunction with the District's Independent Auditor's Report, basic financial statements, accompanying notes and supplementary information to the basic financial statements.

### **FINANCIAL HIGHLIGHTS**

- The assets of the District exceeded its liabilities at the close of the fiscal year resulting in a net position balance of \$49,119,906.
- The change in the District's total net position in comparison with the prior fiscal year was (\$59,205), a decrease. The key components of the District's net position and change in net position are reflected in the table in the government-wide financial analysis section.
- At September 30, 2022, the District's governmental funds reported combined ending fund balances of \$197,708, an increase of \$34,544 in comparison with the prior fiscal year. A portion of the total fund balance is non-spendable for prepaid items and the remainder is unassigned fund balance.

### **OVERVIEW OF FINANCIAL STATEMENTS**

This discussion and analysis are intended to serve as the introduction to the District's basic financial statements. The District's basic financial statements are comprised of three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements. This report also contains other supplementary information in addition to the basic financial statements themselves.

#### **Government-Wide Financial Statements**

The government-wide financial statements are designed to provide readers with a broad overview of the District's finances, in a manner similar to a private-sector business.

The statement of net position presents information on all the District's assets, deferred outflows of resources, liabilities, and deferred inflows of resources with the residual amount being reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the District is improving or deteriorating.

The statement of activities presents information showing how the government's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods.

Both of the government-wide financial statements distinguish functions of the District that are principally supported by assessments (governmental activities) from other functions that are intended to recover all or a significant portion of their costs through user fees and charges (business-type activities). The governmental activities of the District include general (management) and maintenance functions. The business-type activities of the District include the water and sewer operations, the stormwater operations, and the toll bridge operations.

## OVERVIEW OF FINANCIAL STATEMENTS (Continued)

### Fund Financial Statements

A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The District, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. The District has two fund categories: governmental funds and proprietary funds.

### Governmental Funds

Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on near-term inflows and outflow of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating a District's near-term financing requirements.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the District's near-term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balance provide a reconciliation to facilitate this comparison between governmental funds and governmental activities.

The District maintains one individual governmental fund. Information is presented separately in the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances for the general fund, which is considered to be a major fund.

The District adopts an annual appropriated budget for its general fund. A budgetary comparison schedule has been provided for the general fund to demonstrate compliance with the budget.

### Proprietary Funds

The District maintains one type of proprietary fund, enterprise fund. The District maintains three enterprise funds. An enterprise fund is used to report the same function presented as business-type activities in the government-wide financial statements. The District uses an enterprise fund to account for the operations of the water and sewer utility services within the District. The District also uses an enterprise fund to account for the operations of the toll bridge within the District. In addition, the District uses an enterprise fund to account for the operations of the stormwater drainage system within the District. All of the funds are major funds.

Proprietary funds provide the same type of information as the government-wide financial statements, only in more detail.

### Notes to the Financial Statements

The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements.

### Other Information

In addition to the basic financial statements and accompanying notes, this report also presents certain required supplementary information concerning the District's budget to actual comparison for the general fund.

## GOVERNMENT-WIDE FINANCIAL ANALYSIS

As noted earlier, net position may serve over time as a useful indicator of an entity's financial position. In the case of the District, assets exceeded liabilities at the close of the most recent fiscal year.

Key components of the District's net position are reflected in the following table:

	NET POSITION SEPTEMBER 30,					
	Governmental Activities		Business-type Activities		Total	
	2022	2021	2022	2021	2022	2021
Assets, excluding capital assets	\$ 207,789	\$ 180,492	\$ 15,921,690	\$ 15,907,169	\$ 16,129,479	\$ 16,087,661
Capital assets, net of depreciation	122,281	126,161	34,471,490	34,686,442	34,593,771	34,812,603
Total assets	330,070	306,653	50,393,180	50,593,611	50,723,250	50,900,264
Liabilities, excluding long-term liabilities	10,081	17,328	1,593,263	1,703,825	1,603,344	1,721,153
Total liabilities	10,081	17,328	1,593,263	1,703,825	1,603,344	1,721,153
Net position						
Investment in capital assets	122,281	126,161	34,471,490	34,686,442	34,593,771	34,812,603
Restricted for:						
Community projects	-	-	-	2	-	2
Unrestricted	197,708	163,164	14,328,427	14,203,342	14,526,135	14,366,506
Total net position	\$ 319,989	\$ 289,325	\$ 48,799,917	\$ 48,889,786	\$ 49,119,906	\$ 49,179,111

The District's net position reflects its investment in capital assets (e.g. land, land improvements, and infrastructure); less any related debt used to acquire those assets that is still outstanding. These assets are used to provide services to residents; consequently, these assets are not available for future spending.

The restricted portion of the District's net position represents resources that are subject to external restrictions on how they may be used. The remaining balance of unrestricted net position may be used to meet the District's other obligations.

The District's net position decreased during the most recent fiscal year. The majority of the decrease represents the extent to which the cost of operations and depreciation expense exceeded ongoing program revenues.

## GOVERNMENT-WIDE FINANCIAL ANALYSIS (Continued)

Key elements of the change in net position are reflected in the following table:

	CHANGES IN NET POSITION FOR THE FISCAL YEAR ENDED SEPTEMBER 30,					
	Governmental Activities		Business-type Activities		Total	
	2022	2021	2022	2021	2022	2021
Revenues:						
Program revenues						
Charges for services	\$ 190,103	\$ 189,949	\$ 6,051,772	\$ 5,299,947	\$ 6,241,875	\$ 5,489,896
General revenues						
Miscellaneous	2,376	359	121,780	23,414	124,156	23,773
Total revenues	192,479	190,308	6,173,552	5,323,361	6,366,031	5,513,669
Expenses:						
General government	86,945	81,526	-	-	86,945	81,526
Maintenance and operations	380,405	459,747	-	-	380,405	459,747
Water and sewer	-	-	4,235,362	4,433,392	4,235,362	4,433,392
Stormwater	-	-	5,585	-	5,585	-
Toll bridge operations	-	-	1,716,939	1,580,285	1,716,939	1,580,285
Total expenses	467,350	541,273	5,957,886	6,013,677	6,425,236	6,554,950
Transfers	305,535	417,450	(305,535)	(417,450)	-	-
Change in net position	30,664	66,485	(89,869)	(1,107,766)	(59,205)	(1,041,281)
Net position - beginning	289,325	222,840	48,889,786	49,997,552	49,179,111	50,220,392
Net position - ending	\$ 319,989	\$ 289,325	\$ 48,799,917	\$ 48,889,786	\$ 49,119,906	\$ 49,179,111

### **Governmental activities**

As noted above and in the statement of activities, the cost of all governmental activities during the fiscal year ended September 30, 2022 was \$467,350. The majority of the costs of the District's activities were paid by program revenues. As in the prior fiscal year, program revenues are comprised primarily of assessments. The majority of the change in expenses results from decreases in maintenance and repairs.

### **Business-type activities**

For the fiscal year ended September 30, 2022, the cost of the business-type activities was \$5,957,886. The costs of those activities were paid for by program revenues which consisted primarily of user fees and charges. The majority of the change in expenses results from decreases in water and sewer maintenance costs.

## GENERAL FUND BUDGETING HIGHLIGHTS

An operating budget was adopted and maintained by the governing board for the District pursuant to the requirements of Florida Statutes. The budget is adopted using the same basis of accounting that is used in preparation of the fund financial statements. The legal level of budgetary control, the level at which expenditures may not exceed budget, is in the aggregate. Any budget amendments that increase the aggregate budgeted appropriations must be approved by the Board of Supervisors. Actual general fund expenditures did not exceed appropriations for the fiscal year ended September 30, 2022.

## CAPITAL ASSETS

At September 30, 2022, the District had \$191,236 invested in capital assets for its governmental activities. In the government-wide financial statements depreciation of \$68,955 has been taken, which resulted in a net book value of \$122,281. The District's business-type activities reported net capital assets of \$34,471,490. More detailed information about the District's capital assets is presented in the notes of the financial statements.



## ECONOMIC FACTORS AND NEXT YEAR'S BUDGETS AND OTHER EVENTS

The District does not anticipate any major projects or significant changes to its infrastructure maintenance program for the subsequent fiscal year. In addition, it is anticipated that the operations of the District will remain fairly constant.

## CONTACTING THE DISTRICT'S FINANCIAL MANAGEMENT

This financial report is designed to provide landowners, customers, investors and creditors with a general overview of the District's finances and to demonstrate the District's accountability for the financial resources it manages and the stewardship of the facilities it maintains. If you have questions about this report or need additional financial information, contact the Dunes Community Development District's Finance Department at 5385 N. Nob Hill Road, Sunrise, Florida, 33351.

**DUNES COMMUNITY DEVELOPMENT DISTRICT  
FLAGLER COUNTY, FLORIDA  
STATEMENT OF NET POSITION  
SEPTEMBER 30, 2022**

	Governmental Activities	Business-type Activities	Total
<b>ASSETS</b>			
Cash and cash equivalents	\$ 24,250	\$ 830,859	\$ 855,109
Investments	152,496	14,300,471	14,452,967
Receivables	2,730	473,161	475,891
Due from business type activities	322	-	322
Prepays	27,991	316,199	344,190
Deposits	-	1,000	1,000
Capital assets:			
Nondepreciable	-	8,469,905	8,469,905
Depreciable, net	122,281	26,001,585	26,123,866
Total assets	<u>330,070</u>	<u>50,393,180</u>	<u>50,723,250</u>
<b>LIABILITIES</b>			
Accounts payable	10,081	226,128	236,209
Due to governmental type activities	-	322	322
Contracts/retainage payable	-	89,000	89,000
Unearned revenue	-	1,277,813	1,277,813
Total liabilities	<u>10,081</u>	<u>1,593,263</u>	<u>1,603,344</u>
<b>NET POSITION</b>			
Investment in capital assets	122,281	34,471,490	34,593,771
Unrestricted	197,708	14,328,427	14,526,135
Total net position	<u>\$ 319,989</u>	<u>\$ 48,799,917</u>	<u>\$ 49,119,906</u>

See notes to the financial statements

**DUNES COMMUNITY DEVELOPMENT DISTRICT  
FLAGLER COUNTY, FLORIDA  
STATEMENT OF ACTIVITIES  
FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2022**

<u>Functions/Programs</u>	Program Revenues		Net (Expense) Revenue and Changes in Net Position		
	Expenses	Charges for Services	Governmental Activities	Business-type Activities	Total
Primary government:					
Governmental activities:					
General government	\$ 86,945	\$ 190,103	\$ 103,158	\$ -	\$ 103,158
Maintenance and operations	380,405	-	(380,405)	-	(380,405)
Total governmental activities	467,350	190,103	(277,247)	-	(277,247)
Business-type activities:					
Water and sewer utilities	4,235,362	3,701,900	-	(533,462)	(533,462)
Stormwater	5,585	358,283		352,698	352,698
Toll bridge operations	1,716,939	1,991,589	-	274,650	274,650
Total business-type activities	5,957,886	6,051,772	-	93,886	93,886
General revenues:					
Unrestricted investment earnings			2,376	121,780	124,156
Total general revenues			2,376	121,780	124,156
Transfers			305,535	(305,535)	-
Change in net position			30,664	(89,869)	(59,205)
Net position - beginning			289,325	48,889,786	49,179,111
Net position - ending			\$ 319,989	\$ 48,799,917	\$ 49,119,906

See notes to the financial statements

**DUNES COMMUNITY DEVELOPMENT DISTRICT  
FLAGLER COUNTY, FLORIDA  
BALANCE SHEET  
GOVERNMENTAL FUNDS  
SEPTEMBER 30, 2022**

	<u>Major Fund</u> <u>General Fund</u>
<b>ASSETS</b>	
Cash	\$ 24,250
Investments	152,496
Assessments receivable	2,730
Due from other funds	322
Prepays	27,991
Total assets	<u>\$ 207,789</u>
 <b>LIABILITIES AND FUND BALANCES</b>	
Liabilities:	
Accounts payable	\$ 10,081
Total liabilities	<u>10,081</u>
 Fund balances:	
Nonspendable:	
Prepaid items	27,991
Unassigned	169,717
Total fund balance	<u>197,708</u>
 Total liabilities and fund balance	<u>\$ 207,789</u>
  Total fund balances - governmental funds	  \$ 197,708
Amounts reported for governmental activities in the statement of net position are different because:	
Capital assets used in governmental activities are not financial resources and, therefore, are not reported as assets in the governmental funds. The statement of net position includes those capital assets, net of any accumulated depreciation, in the net position of the government as a whole.	       <u>122,281</u>
Net position of governmental activities	<u>\$ 319,989</u>

See notes to the financial statements

**DUNES COMMUNITY DEVELOPMENT DISTRICT  
FLAGLER COUNTY, FLORIDA  
STATEMENT OF REVENUES, EXPENDITURES,  
AND CHANGES IN FUND BALANCES  
GOVERNMENTAL FUNDS  
FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2022**

	<u>Major Fund</u> <u>General Fund</u>
REVENUES	
Maintenance assessments	\$ 190,103
Interest and other revenues	2,376
Total revenues	<u>192,479</u>
EXPENDITURES	
Current:	
General government	86,945
Maintenance and operations	369,433
Capital outlay	<u>7,092</u>
Total expenditures	<u>463,470</u>
Excess (deficiency) of revenues over (under) expenditures	 (270,991)
OTHER FINANCING (USES)	
Interfund transfers	<u>305,535</u>
Total other financing sources and (uses)	<u>305,535</u>
Net change in fund balance	34,544
Fund balance - beginning	<u>163,164</u>
Fund balance - ending	<u>\$ 197,708</u>
Net change in fund balances - total governmental funds	\$ 34,544
Amounts reported for governmental activities in the statement of activities are different because:	
Depreciation of capital assets is not recognized in the governmental fund financial statements, but is reported as an expense in the statement of activities.	 (3,880)
Change in net position of governmental activities	<u>\$ 30,664</u>

See notes to the financial statements

**DUNES COMMUNITY DEVELOPMENT DISTRICT  
FLAGLER COUNTY, FLORIDA  
STATEMENT OF NET POSITION - PROPRIETARY FUNDS  
SEPTEMBER 30, 2022**

	Major Funds			
	Water, Sewer and Effluent Reuse Enterprise Fund	Stormwater Enterprise Fund	Intracoastal Waterway Bridge Enterprise Fund	Total
<b>ASSETS</b>				
Current assets:				
Cash and cash equivalents	\$ 262,985	\$ 339,088	\$ 228,786	\$ 830,859
Investments	4,373,775	-	9,926,696	14,300,471
Receivables	452,021	18,909	2,231	473,161
Due from other funds	-	-	43,655	43,655
Noncurrent assets:				
Prepays	156,233	26,058	133,908	316,199
Deposits	1,000	-	-	1,000
Capital assets:				
Capital assets not being depreciated	8,384,905	-	85,000	8,469,905
Capital assets being depreciated	44,919,354	-	16,325,191	61,244,545
Less accumulated depreciation	(27,070,141)	-	(8,172,819)	(35,242,960)
Total capital assets, net	26,234,118	-	8,237,372	34,471,490
Total assets	31,480,132	384,055	18,572,648	50,436,835
<b>LIABILITIES</b>				
Current liabilities:				
Accounts payable	93,049	5,394	127,685	226,128
Due to other funds	18,014	25,963	-	43,977
Contracts/retainage payable	-	-	89,000	89,000
Noncurrent liabilities:				
Unearned revenue	709,573	-	568,240	1,277,813
Total liabilities	820,636	31,357	784,925	1,636,918
<b>NET POSITION</b>				
Investment in capital assets	26,234,118	-	8,237,372	34,471,490
Unrestricted	4,425,378	352,698	9,550,351	14,328,427
Total net position	\$ 30,659,496	\$ 352,698	\$ 17,787,723	\$ 48,799,917

See notes to the financial statements



**DUNES COMMUNITY DEVELOPMENT DISTRICT  
FLAGLER COUNTY, FLORIDA  
STATEMENT OF REVENUES, EXPENSES AND CHANGES IN  
NET POSITION - PROPRIETARY FUNDS  
FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2022**

	Major Funds			
	Water, Sewer and Effluent Reuse Enterprise Fund	Stormwater Enterprise Fund	Intracoastal Waterways Bridge Enterprise Fund	Total
<b>OPERATING REVENUES</b>				
Charges for sales and services:				
Water	\$ 1,078,292	\$ -	\$ -	\$ 1,078,292
Irrigation and effluent	1,335,086	-	-	1,335,086
Sewer	940,336	-	-	940,336
Connection fees	257,603	-	-	257,603
Meter fees	46,262	-	-	46,262
Stormwater fees	-	358,283	-	358,283
Tolls	-	-	1,977,589	1,977,589
Other	44,321	-	14,000	58,321
Total operating revenues	3,701,900	358,283	1,991,589	6,051,772
<b>OPERATING EXPENSES</b>				
Personnel services	1,089,029	-	704,504	1,793,533
Materials, supplies and services	1,862,530	5,585	639,488	2,507,603
Depreciation and amortization	1,283,803	-	372,947	1,656,750
Total operating expense	4,235,362	5,585	1,716,939	5,957,886
Operating income (loss)	(533,462)	352,698	274,650	93,886
<b>NON OPERATING REVENUE (EXPENSES)</b>				
Interest income	37,511	-	84,269	121,780
Total non operating revenue (expenses)	37,511	-	84,269	121,780
Income before transfers	(495,951)	352,698	358,919	215,666
Transfers out	-	-	(305,535)	(305,535)
Change in net position	(495,951)	352,698	53,384	(89,869)
Total net position - beginning	31,155,447	-	17,734,339	48,889,786
Total net position - ending	\$ 30,659,496	\$ 352,698	\$ 17,787,723	\$ 48,799,917

See notes to the financial statements

**DUNES COMMUNITY DEVELOPMENT DISTRICT  
FLAGLER COUNTY, FLORIDA  
STATEMENT OF CASH FLOWS - PROPRIETARY FUNDS  
FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2022**

	Water, Sewer and Effluent Reuse Enterprise Fund	Stormwater enterprise Fund	Intracoastal Waterway Bridge Enterprise Fund	Total
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>				
Receipts from customers, users and other funds	\$ 3,609,645	\$ 339,374	\$ 1,627,183	\$ 5,576,202
Other operating cash receipts	44,321	-	14,000	58,321
Payments to suppliers and other funds	(2,092,262)	(286)	(758,060)	(2,850,608)
Payments to employees	(1,071,923)	-	(691,664)	(1,763,587)
Net cash provided (used) by operating activities	489,781	339,088	191,459	1,020,328
<b>CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:</b>				
Purchases of capital assets	(348,023)	-	(1,093,775)	(1,441,798)
Cash flows from capital and related financing activities	(348,023)	-	(1,093,775)	(1,441,798)
<b>CASH FLOWS FROM INVESTING ACTIVITIES</b>				
Interest earnings	37,511	-	84,269	121,780
Proceeds from investments	-	-	906,397	906,397
Purchase of investments	28,943	-	-	28,943
Net cash provided (used) by investing activities	66,454	-	990,666	1,057,120
Net increase (decrease) in cash and cash equivalents	208,212	339,088	88,350	635,650
Cash and cash equivalents - October 1	54,773	-	140,436	195,209
Cash and cash equivalents - September 30	\$ 262,985	\$ 339,088	\$ 228,786	\$ 830,859

(Continued)

**DUNES COMMUNITY DEVELOPMENT DISTRICT  
FLAGLER COUNTY, FLORIDA  
STATEMENT OF CASH FLOWS - PROPRIETARY FUNDS  
FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2022  
(Continued)**

Reconciliation of operating income (loss) to net cash  
provided (used) by operating activities

Operating Income (loss)	\$	(533,462)	\$	352,698	\$	274,650	\$	93,886
Adjustments to reconcile operating income (loss) to net cash provided (used) by Operating Activities:								
Depreciation and amortization		1,283,803		-		372,947		1,656,750
(Increase)/Decrease in receivables		(5,934)		(18,909)		(2,231)		(27,074)
(Increase)/Decrease in interfund receivable		-		-		(35,003)		(35,003)
(Increase)/Decrease in prepaids		(131,926)		(26,058)		(129,153)		(287,137)
Increase/(Decrease) in accounts payable		(89,435)		5,394		5,894		(78,147)
Increase/(Decrease) in contracts/retainage payable		-		-		17,527		17,527
Increase/(Decrease) in interfund payable		8,735		25,963		-		34,698
Increase/(Decrease) in unearned revenue		(42,000)		-		(7,637)		(49,637)
Interfund transfer		-		-		(305,535)		(305,535)
Total Adjustments		1,023,243		(13,610)		(83,191)		926,442
Net cash provided (used) by operating activities	\$	489,781	\$	339,088	\$	191,459	\$	1,020,328

See notes to the financial statements

**DUNES COMMUNITY DEVELOPMENT DISTRICT  
FLAGLER COUNTY, FLORIDA  
NOTES TO FINANCIAL STATEMENTS**

**NOTE 1 – NATURE OF ORGANIZATION AND REPORTING ENTITY**

Dunes Community Development District ("District") was created on October 22, 1985, under the "Uniform Community Development District Act of 1980", otherwise known as Chapter 190, Florida Statutes. Chapter 190 provides that a Community Development District with a size of 1,000 acres or more may be established by rule adopted under Chapter 120 by the Florida Land and Water Adjudicatory Commission. The District was established by adopting Rule 42E-1. Chapter 190 provides among other things the power to manage basic services for community development and to levy and assess non-ad valorem assessments for the financing and maintenance of improvements.

The District is governed by the Board of Supervisors ("Board"), which is composed of five members. The Supervisors are elected by registered voters within the District. The Board of Supervisors of the District exercise all powers granted to the District pursuant to Chapter 190, Florida Statutes.

The Board has the responsibility for:

1. Assessing and levying assessments.
2. Approving budgets.
3. Exercising control over facilities and properties.
4. Controlling the use of funds generated by the District.
5. Approving the hiring and firing of key personnel.
6. Financing improvements.

The financial statements were prepared in accordance with Governmental Accounting Standards Board ("GASB") Statements. Under the provisions of those standards, the financial reporting entity consists of the primary government, organizations for which the District is considered to be financially accountable and other organizations for which the nature and significance of their relationship with the District are such that, if excluded, the financial statements of the District would be considered incomplete or misleading. There are no entities considered to be component units of the District; therefore, the financial statements include only the operations of the District.

**NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

**Government-Wide and Fund Financial Statements**

The basic financial statements include both government-wide and fund financial statements.

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the non-fiduciary activities of the primary government. For the most part, the effect of interfund activity has been removed from these statements.

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment is offset by program revenues. *Direct expenses* are those that are clearly identifiable with a specific function or segment. *Program revenues* include 1) charges to customers who purchase, use or directly benefit from goods, services or privileges provided by a given function or segment. Operating-type special assessments for maintenance and debt service are treated as charges for services; and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Other items not included among program revenues are reported instead as *general revenues*.

**Measurement Focus, Basis of Accounting and Financial Statement Presentation**

The government-wide financial statements are reported using the *economic resources measurement* focus and the *accrual basis of accounting*. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Assessments are recognized as revenues in the year for which they are levied. Grants and similar items are to be recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

## NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICES (Continued)

### **Measurement Focus, Basis of Accounting and Financial Statement Presentation (Continued)**

Governmental fund financial statements are reported using the *current financial resources measurement focus* and the *modified accrual basis of accounting*. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be *available* when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the government considers revenues to be available if they are collected within 60 days of the end of the current fiscal period. Expenditures are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures are recorded only when payment is due.

### **Assessments**

Assessments are non-ad valorem assessments on benefitted property within the District. Operating and Maintenance Assessments are based upon adopted budget and levied annually at a public hearing of the District. Debt Service Assessments are levied when Bonds are issued and assessed and collected on an annual basis. The District may collect assessments directly or utilize the uniform method of collection (Chapter 197.3632, Florida Statutes). Direct collected assessments are due as determined by annual assessment resolution adopted by the Board of Supervisors. Assessments collected under the uniform method are mailed by County Tax Collector on November 1 and due on or before March 31 of each year. Property owners may prepay a portion or all of the Debt Service Assessments on their property subject to various provisions in the Bond documents.

Assessments and interest associated with the current fiscal period are considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period. The portion of assessments receivable due within the current fiscal period is considered to be susceptible to accrual as revenue of the current period.

The government reports the following major governmental funds:

### **General Fund**

The general fund is the general operating fund of the District. It is used to account for all financial resources except those required to be accounted for in another fund.

The following major proprietary funds are used by the District:

### **Water and Sewer and Effluent Reuse Fund**

This enterprise fund is used to account for the operations of the water and sewer utility services within the District. The costs of providing services to the residents are recovered primarily through user charges.

### **Intracoastal Waterway Bridge Enterprise Fund**

This enterprise fund is used to account for the operations of a toll bridge. The costs of providing services are recovered primarily through user charges.

### **Stormwater Enterprise Fund**

This enterprise fund is used to account for the operations of the stormwater drainage system, including the system of storm and surface water management facilities, inlets, conduits, pipes, manholes, channels, ditches, drainage easements, retention and detention basins, infiltration facilities, and natural waterways. The costs of providing services are recovered primarily through user charges.

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the District's enterprise fund are charges to customers for sales and services. Operating expenses of the enterprise fund include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

## **NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICES (Continued)**

### **Measurement Focus, Basis of Accounting and Financial Statement Presentation (Continued)**

As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements.

When both restricted and unrestricted resources are available for use, it is the government's policy to use restricted resources first for qualifying expenditures, then unrestricted resources as they are needed.

### **Assets, Liabilities and Net Position or Equity**

#### Restricted Assets

These assets represent cash and investments set aside pursuant to Bond covenants or contractual restrictions.

#### Deposits and Investments

The District's cash and cash equivalents are considered to be cash on hand and demand deposits (interest and non-interest bearing).

The District has elected to proceed under the Alternative Investment Guidelines as set forth in Section 218.415 (17) Florida Statutes. The District may invest any surplus public funds in the following:

- a) The Local Government Surplus Trust Funds, or any intergovernmental investment pool authorized pursuant to the Florida Interlocal Cooperation Act;
- b) Securities and Exchange Commission registered money market funds with the highest credit quality rating from a nationally recognized rating agency;
- c) Interest bearing time deposits or savings accounts in qualified public depositories;
- d) Direct obligations of the U.S. Treasury.

The State Board of Administration's ("SBA") Local Government Surplus Funds Trust Fund ("Florida PRIME") is a "2a-7 like" pool. A "2a-7 like" pool is an external investment pool that is not registered with the Securities and Exchange Commission ("SEC") as an investment company, but nevertheless has a policy that it will, and does, operate in a manner consistent with the SEC's Rule 2a-7 of the Investment Company Act of 1940, which comprises the rules governing money market funds. Thus, the pool operates essentially as a money market fund. The District has reported its investment in Florida PRIME at amortized cost for financial reporting purposes.

Securities listed in paragraph c and d shall be invested to provide sufficient liquidity to pay obligations as they come due. In addition, surplus funds may be deposited into certificates of deposit which are insured.

The District records all interest revenue related to investment activities in the respective funds. Investments are measured at amortized cost or reported at fair value as required by generally accepted accounting principles.

#### Inventories and Prepaid Items

Inventories of governmental funds are recorded as expenditures when consumed rather than when purchased.

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in both government-wide and fund financial statements.



## NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICES (Continued)

### Assets, Liabilities and Net Position or Equity (Continued)

#### Capital Assets

Capital assets include property, plant and equipment, and infrastructure assets (e.g., roads, sidewalks and similar items). Assets used for general government activities are reported in the governmental activities columns in the government-wide financial statements. Capital assets are defined by the government as assets with an initial, individual cost of more than \$5,000 (amount not rounded) and an estimated useful life in excess of two years. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at acquisition value at the date of donation.

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend assets lives are not capitalized. Major outlays for capital assets and improvements are capitalized as projects are constructed.

Property, plant and equipment of the District are depreciated using the straight-line method over the following estimated useful lives:

<u>Assets</u>	<u>Years</u>
Infrastructure	25 – 50
Roadways	26
Machinery and equipment	5

In the governmental fund financial statements, amounts incurred for the acquisition of capital assets are reported as fund expenditures. Depreciation expense is not reported in the governmental fund financial statements.

#### Capital Contributions

Capital Contributions consists of infrastructure improvements conveyed by the Developer or other entities to the District and cash contributions made by the Developer for infrastructure improvements.

#### Unearned Revenue

Unearned revenue in the Water and Sewer and Effluent Reuse Enterprise Fund consists of connection fees advanced by one of the Developers. Revenue is considered unearned until the specific unit is connected to the water and sewer system. Unearned revenue in the Intracoastal Waterway Bridge Enterprise Fund consists of amounts collected for toll passes which have not been used up by the customers.

#### Long-Term Obligations

In the government-wide financial statements long-term debt and other long-term obligations are reported as liabilities in the statement of net position. Bond premiums and discounts are deferred and amortized ratably over the life of the Bonds. Bonds payable are reported net of applicable premiums or discounts. Bond issuance costs are expensed when incurred.

In the fund financial statements, governmental fund types recognize Bond premiums and discounts, as well as issuance costs, during the current period. The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures.

#### Deferred Outflows/Inflows of Resources

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then.

## **NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICES (Continued)**

### **Assets, Liabilities and Net Position or Equity (Continued)**

#### Deferred Outflows/Inflows of Resources (Continued)

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time.

#### Fund Equity/Net Position

In the fund financial statements, governmental funds report non spendable and restricted fund balance for amounts that are not available for appropriation or are legally restricted by outside parties for use for a specific purpose. Assignments of fund balance represent tentative management plans that are subject to change.

The District can establish limitations on the use of fund balance as follows:

Committed fund balance – Amounts that can be used only for the specific purposes determined by a formal action (resolution) of the Board of Supervisors. Commitments may be changed or lifted only by the Board of Supervisors taking the same formal action (resolution) that imposed the constraint originally. Resources accumulated pursuant to stabilization arrangements sometimes are reported in this category.

Assigned fund balance – Includes spendable fund balance amounts that are intended to be used for specific purposes that are neither considered restricted nor committed. The Board may also assign fund balance as it does when appropriating fund balance to cover differences in estimated revenue and appropriations in the subsequent year's appropriated budget. Assignments are generally temporary and normally the same formal action need not be taken to remove the assignment.

The District first uses committed fund balance, followed by assigned fund balance and then unassigned fund balance when expenditures are incurred for purposes for which amounts in any of the unrestricted fund balance classifications could be used.

Net position is the difference between assets and deferred outflows of resources less liabilities and deferred inflows of resources. Net position in the government-wide financial statements are categorized as net investment in capital assets, restricted or unrestricted. Net investment in capital assets represents net position related to infrastructure and property, plant and equipment. Restricted net position represents the assets restricted by the District's Bond covenants or other contractual restrictions. Unrestricted net position consists of the net position not meeting the definition of either of the other two components.

### **Other Disclosures**

#### Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenditures during the reporting period. Actual results could differ from those estimates.

## **NOTE 3 – BUDGETARY INFORMATION**

The District is required to establish a budgetary system and an approved Annual Budget. Annual Budgets are adopted on a basis consistent with generally accepted accounting principles for the general fund. All annual appropriations lapse at fiscal year-end.

### NOTE 3 – BUDGETARY INFORMATION (Continued)

The District follows these procedures in establishing the budgetary data reflected in the financial statements.

- a) Each year the District Manager submits to the District Board a proposed operating budget for the fiscal year commencing the following October 1.
- b) Public hearings are conducted to obtain public comments.
- c) Prior to October 1, the budget is legally adopted by the District Board.
- d) All budget changes must be approved by the District Board.
- e) The budgets are adopted on a basis consistent with generally accepted accounting principles.
- f) Unused appropriation for annually budgeted funds lapse at the end of the year.

### NOTE 4 – DEPOSITS AND INVESTMENTS

#### Deposits

The District's cash balances were entirely covered by federal depository insurance or by a collateral pool pledged to the State Treasurer. Florida Statutes Chapter 280, "Florida Security for Public Deposits Act", requires all qualified depositories to deposit with the Treasurer or another banking institution eligible collateral equal to various percentages of the average daily balance for each month of all public deposits in excess of any applicable deposit insurance held. The percentage of eligible collateral (generally, U.S. Governmental and agency securities, state or local government debt, or corporate bonds) to public deposits is dependent upon the depository's financial history and its compliance with Chapter 280. In the event of a failure of a qualified public depository, the remaining public depositories would be responsible for covering any resulting losses.

#### Investments

The District's investments were held as follows at September 30, 2022:

Investment	Amortized Cost	Maturities	Credit Risk
Investment in Local Government Surplus Funds Trust Fund (Florida PRIME)	\$ 14,452,967	Weighted average of the fund portfolio: 21 days	S&P AAAm
Total Investments	<u>\$ 14,452,967</u>		

*Credit risk* – For investments, credit risk is generally the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. Investment ratings by investment type are included in the preceding summary of investments.

*Concentration risk* – The District places no limit on the amount the District may invest in any one issuer.

*Interest rate risk* – The District does not have a formal policy that limits investment maturities as a means of managing exposure to fair value losses arising from increasing interest rates.

*Fair Value Measurement* – When applicable, the District measures and records its investments using fair value measurement guidelines established in accordance with GASB Statements. The framework for measuring fair value provides a fair value hierarchy that prioritizes the inputs to valuation techniques.

These guidelines recognize a three-tiered fair value hierarchy, in order of highest priority, as follows:

- *Level 1:* Investments whose values are based on unadjusted quoted prices for identical investments in active markets that the District has the ability to access;
- *Level 2:* Investments whose inputs - other than quoted market prices - are observable either directly or indirectly; and,
- *Level 3:* Investments whose inputs are unobservable.

The fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the entire fair value measurement. Valuation techniques used should maximize the use of observable inputs and minimize the use of unobservable inputs.

#### NOTE 4 – DEPOSITS AND INVESTMENTS (Continued)

##### Investments (Continued)

Money market investments that have a maturity at the time of purchase of one year or less and are held by governments other than external investment pools should be measured at amortized cost. For external investment pools that qualify to be measured at amortized cost, the pool's participants should also measure their investments in that external investment pool at amortized cost for financial reporting purposes. Accordingly, the District's investments have been reported at amortized cost above.

*External Investment Pool* – With regard to redemption gates, Chapter 218.409(8)(a), Florida Statutes, states that "The principal, and any part thereof, of each account constituting the trust fund is subject to payment at any time from the moneys in the trust fund. However, the Executive Director may, in good faith, on the occurrence of an event that has a material impact on liquidity or operations of the trust fund, for 48 hours limit contributions to or withdrawals from the trust fund to ensure that the Board can invest moneys entrusted to it in exercising its fiduciary responsibility. Such action must be immediately disclosed to all participants, the Trustees, the Joint Legislative Auditing Committee, the Investment Advisory Council, and the Participant Local Government Advisory Council. The Trustees shall convene an emergency meeting as soon as practicable from the time the Executive Director has instituted such measures and review the necessity of those measures. If the Trustees are unable to convene an emergency meeting before the expiration of the 48-hour moratorium on contributions and withdrawals, the moratorium may be extended by the Executive Director until the Trustees are able to meet to review the necessity for the moratorium. If the Trustees agree with such measures, the Trustees shall vote to continue the measures for up to an additional 15 days. The Trustees must convene and vote to continue any such measures before the expiration of the time limit set, but in no case may the time limit set by the Trustees exceed 15 days."

With regard to liquidity fees, Florida Statute 218.409(4) provides authority for the SBA to impose penalties for early withdrawal, subject to disclosure in the enrollment materials of the amount and purpose of such fees. At present, no such disclosure has been made.

As of September 30, 2022, there were no redemption fees or maximum transaction amounts, or any other requirements that serve to limit a participant's daily access to 100% of their account value.

#### NOTE 5 – RECEIVABLES

Receivables at September 30, 2022 were as follows:

	Water, Sewer and Effluent Reuse Enterprise Fund	Intracoastal Waterway Bridge Enterprise Fund	Stormwater Enterprise Fund
Receivables:			
Accounts	\$ 452,021	\$ 2,231	\$ 18,909
	<u>\$ 452,021</u>	<u>\$ 2,231</u>	<u>\$ 18,909</u>

## NOTE 6 – CAPITAL ASSETS

Capital asset activity for the fiscal year ended September 30, 2022 was as follows:

	Beginning Balance	Additions	Deletions	Ending Balance
<u>Governmental Activities</u>				
Capital assets being depreciated:				
Infrastructure	\$ 155,203	\$ -	\$ -	\$ 155,203
Machinery and equipment	36,033	-	-	36,033
Total capital assets, being depreciated	191,236	-	-	191,236
Less accumulated depreciation for:				
Infrastructure	29,042	3,880	-	32,922
Machinery and equipment	36,033	-	-	36,033
Total accumulated depreciation	65,075	3,880	-	68,955
Total capital assets, being depreciated, net	126,161	(3,880)	-	122,281
Governmental activities capital assets, net	\$ 126,161	\$ (3,880)	\$ -	\$ 122,281
	Beginning Balance	Additions	Reductions	Ending Balance
<u>Business-type Activities</u>				
Capital assets not being depreciated:				
Land	\$ 960,488	\$ -	\$ -	\$ 960,488
Construction in progress	8,856,819	1,183,169	2,530,571	7,509,417
Total capital assets, not being depreciated	9,817,307	1,183,169	2,530,571	8,469,905
Capital assets being depreciated:				
Infrastructure	52,588,774	2,710,718	-	55,299,492
Roadways	1,873,188	-	-	1,873,188
Machinery and equipment	3,993,383	78,482	-	4,071,865
Total capital assets, being depreciated	58,455,345	2,789,200	-	61,244,545
Less accumulated depreciation for:				
Infrastructure	29,757,108	1,433,552	-	31,190,660
Roadways	504,321	127,872	-	632,193
Machinery and equipment	3,324,781	95,326	-	3,420,107
Total accumulated depreciation	33,586,210	1,656,750	-	35,242,960
Total capital assets, being depreciated, net	24,869,135	1,132,450	-	26,001,585
Business-type activities capital assets, net	\$ 34,686,442	\$ 2,315,619	\$ 2,530,571	\$ 34,471,490

Depreciation expense was charged to function/programs of the primary government as follows:

<u>Governmental Activities:</u>	
General government	\$ 3,880
Maintenance and operations	-
Total depreciation expense	<u>\$ 3,880</u>
<u>Business-type Activities</u>	
Water and sewer utilities	\$ 1,283,803
Toll bridge operations	372,947
Total depreciation expense	<u>\$ 1,656,750</u>

## **NOTE 6 – CAPITAL ASSETS (Continued)**

### **Stormwater System**

In accordance with the GASB 34 standards previously adopted by the District, the District has not recorded the cost of the stormwater system and other infrastructure improvements constructed prior to the adoption of GASB 34. The Storm Water Management System consists of approximately 179 acres of created lakes and system components. The lakes and marshes are connected to each other by drainage pipes and various drainage channels.

## **NOTE 7 – WATER, SEWER, AND EFFLUENT REUSE TRANSACTIONS**

In accordance with the Utility Connection Collection and Reimbursement Agreement amounts advanced as connection fees in previous years are reduced by the portion of the connection fees collected from outside customers during the fiscal year. On June 18, 2013, the Developer, HD Associates, LP, transferred its rights under the Utility Connection Collection & Reimbursement Agreement to the Hammock Dunes Owners Association, Inc. (HDOA). The transfer provided that all potential payments made after April 1, 2013 under the Agreements were to be made to the HDOA. During the fiscal year ended September 30, 2022, HDOA received refunds of \$42,000.

## **NOTE 8 – INTER-LOCAL AGREEMENTS**

The District has entered into an Inter-local Agreement with the City of Palm Coast ("City"), Florida pertaining to the provision of utility services whereby the City shall supply and the District shall accept at the point of delivery up to a maximum daily volume of 2.6 million gallons per day of reclaimed water subject to the terms and conditions outlined in the agreement. The City and the District shall obtain, maintain and amend, at their own expense, all permits, consents, and approvals as required by law for performance of their respective obligations outlined in the Inter-local Agreement.

Whenever either the District or the City is confronted by an emergency water condition and desires to purchase available potable water from the other, the requesting party shall notify the selling party, in writing or by phone, and request that up to 0.5 million gallons per day of available potable water be transferred to the requesting party for a continuous period not to exceed 60 days. The selling party shall respond as soon as possible in an emergency condition or within twenty-four hours. The duration of the transfer may be extended by mutual agreement of the parties.

## **NOTE 9 – INTERFUND RECEIVABLES, PAYABLES AND TRANSFERS**

Interfund receivables and payables at September 30, 2022 were as follows:

Fund	Receivable	Payable
General	\$ 322	\$ -
Bridge	43,655	-
Stormw ater	-	25,963
Water and sew er	-	18,014
Total	<u>\$ 43,977</u>	<u>\$ 43,977</u>

The outstanding balances between funds result primarily from the time lag between the dates that transactions are recorded in the accounting system and payments between funds are made. In the case of the District, the stormwater fund owed the bridge fund for its portion of the liability insurance premium which was paid from bridge fund. The water and sewer fund owed the bridge fund for payroll costs paid from the bridge fund.



## NOTE 9 – INTERFUND RECEIVABLES, PAYABLES AND TRANSFERS (Continued)

Interfund transfers for the fiscal year ended September 30, 2022 were as follows:

Fund	Transfer in	Transfer out
General	\$ 305,535	\$ -
Bridge	-	305,535
Total	<u>\$ 305,535</u>	<u>\$ 305,535</u>

Transfers are used to move revenues from the fund where collection occurs to the fund where funds have been reallocated for use. In the case of the District, transfers from the enterprise funds to the general fund were approved by the Board in the fiscal year 2022 budget to allocate surplus funds to offset the cost of general operations.

## NOTE 10 – RETIREMENT PLANS

Starting in the prior fiscal year, the District maintains a Money Purchase 401(a) plan for employees who meet a certain pay requirement. The District's required contribution is 6% of the total salaries of qualified participants. Total salaries of qualified participants for the fiscal year ended September 30, 2022 were \$1,389,770. Employer contributions for the period were approximately \$79,700.

The District maintains a 457(b) plan for employees who meet a certain pay requirement. The District's required contribution is based on a matching requirement of employees' maximum contributions of 2% of the total salaries of qualified participants. Total salaries of qualified participants for the fiscal year ended September 30, 2022 were \$875,776. Employer contributions for the period were approximately \$21,948 and employee contributions for the period were approximately \$46,834.

## NOTE 11 – MANAGEMENT COMPANY

The District has contracted with a management company to perform management advisory services, which include financial and accounting advisory services. Certain employees of the management company also serve as officers of the District. Under the agreement, the District compensates the management company for management, accounting, financial reporting, computer and other administrative costs.

## NOTE 12 – RISK MANAGEMENT

The District is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; and natural disasters. The District has obtained commercial insurance from independent third parties to mitigate the costs of these risks; coverage may not extend to all situations. There were no settled claims during the past three years.

The District is involved in various claims and litigation arising in the ordinary course of operations, none of which, in the opinion of the Board of Supervisors and District Manager, will have a material effect on the District's financial position except as otherwise disclosed. Subsequent to year end, the District accepted a settlement offer of \$89,000 from the toll booth contractor.

**DUNES COMMUNITY DEVELOPMENT DISTRICT  
FLAGLER COUNTY, FLORIDA  
SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN  
FUND BALANCE - BUDGET AND ACTUAL – GENERAL FUND  
FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2022**

	Budgeted Amounts		Variance Favorable (Unfavorable)
	Original & Final	Actual	
<b>REVENUES</b>			
Maintenance assessments	\$ 197,000	\$ 190,103	\$ (6,897)
Interest income	400	2,376	1,976
Total revenues	<u>197,400</u>	<u>192,479</u>	<u>(4,921)</u>
<b>EXPENDITURES</b>			
Current:			
General government	306,772	86,945	219,827
Maintenance and operations	231,000	369,433	(138,433)
Capital outlay	-	7,092	(7,092)
Total expenditures	<u>537,772</u>	<u>463,470</u>	<u>74,302</u>
Excess (deficiency) of revenues over (under) expenditures	(340,372)	(270,991)	69,381
<b>OTHER FINANCING SOURCES (USES)</b>			
Carryforward surplus	34,837	-	(34,837)
Transfer in	305,535	305,535	-
Total other financing sources and (uses)	<u>340,372</u>	<u>305,535</u>	<u>(34,837)</u>
Net change in fund balance	<u>\$ -</u>	34,544	<u>\$ 34,544</u>
Fund balance - beginning		<u>163,164</u>	
Fund balance - ending		<u>\$ 197,708</u>	

See notes to required supplementary information

**DUNES COMMUNITY DEVELOPMENT DISTRICT  
FLAGLER COUNTY, FLORIDA  
NOTES TO REQUIRED SUPPLEMENTARY INFORMATION**

The District is required to establish a budgetary system and an approved Annual Budget for the General Fund. The District's budgeting process is based on estimates of cash receipts and cash expenditures which are approved by the Board. The budget approximates a basis consistent with accounting principles generally accepted in the United States of America (generally accepted accounting principles).

The legal level of budgetary control, the level at which expenditures may not exceed budget, is in the aggregate. Any budget amendments that increase the aggregate budgeted appropriations must be approved by the Board of Supervisors. Actual general fund expenditures did not exceed appropriations for the fiscal year ended September 30, 2022.

**DUNES COMMUNITY DEVELOPMENT DISTRICT  
FLAGLER COUNTY, FLORIDA  
OTHER INFORMATION – DATA ELEMENTS  
REQUIRED BY FL STATUTE 218.39(3)(C)  
UNAUDITED**

<u>Element</u>	<u>Comments</u>
Number of district employees compensated at 9/30/2022	41
Number of independent contractors compensated in September 2022	120
Employee compensation for FYE 9/30/2022 (paid/accrued)	\$1,560,805.92
Independent contractor compensation for FYE 9/30/2022	\$6,981,750.37
Construction projects to begin on or after October 1; (>\$65K)	Not applicable
Budget variance report	See page 26 of annual financial report
Ad Valorem taxes;	Not applicable
Non ad valorem special assessments;	
Special assessment rate FYE 9/30/2022	Operations and maintenance - \$37.69-\$59.47 per unit Debt service - \$0
Special assessments collected FYE 9/30/2022	\$197,014.97



**INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL  
REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT  
OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH  
GOVERNMENT AUDITING STANDARDS**

To the Board of Supervisors  
Dunes Community Development District  
Flagler County, Florida

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, business type activities and each major fund of Dunes Community Development District, Flagler County, Florida ("District") as of and for the fiscal year ended September 30, 2022, and the related notes to the financial statements, which collectively comprise the District's basic financial statements, and have issued our opinion thereon dated August 10, 2023.

**Report on Internal Control Over Financial Reporting**

In planning and performing our audit of the financial statements, we considered the District's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we do not express an opinion on the effectiveness of the District's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or, significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses or significant deficiencies may exist that were not identified.

**Report on Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the District's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

**Purpose of this Report**

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

August 10, 2023





**INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH THE  
REQUIREMENTS OF SECTION 218.415, FLORIDA STATUTES, REQUIRED BY  
RULE 10.556(10) OF THE AUDITOR GENERAL OF THE STATE OF FLORIDA**

To the Board of Supervisors  
Dunes Community Development District  
Flagler County, Florida

We have examined Dunes Community Development District, Flagler County, Florida's ("District") compliance with the requirements of Section 218.415, Florida Statutes, in accordance with Rule 10.556(10) of the Auditor General of the state of Florida during the fiscal year ended September 30, 2022. Management is responsible for District's compliance with those requirements. Our responsibility is to express an opinion on District's compliance based on our examination.

Our examination was conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants. Those standards require that we plan and perform the examination to obtain reasonable assurance about whether the District complied, in all material respects, with the specified requirements referenced in Section 218.415, Florida Statutes. An examination involves performing procedures to obtain evidence about whether the District complied with the specified requirements. The nature, timing, and extent of the procedures selected depend on our judgment, including an assessment of the risks of material noncompliance, whether due to fraud or error. We believe that the evidence we obtained is sufficient and appropriate to provide a reasonable basis for our opinion. Our examination does not provide a legal determination on the District's compliance with specified requirements.

We are required to be independent and to meet our other ethical responsibilities in accordance with relevant ethical requirements relating to the examination engagement.

In our opinion, the District complied, in all material respects, with the aforementioned requirements for the fiscal year ended September 30, 2022.

This report is intended solely for the information and use of the Legislative Auditing Committee, members of the Florida Senate and the Florida House of Representatives, the Florida Auditor General, management, and the Board of Supervisors of Dunes Community Development District, Flagler County, Florida and is not intended to be and should not be used by anyone other than these specified parties.

August 10, 2023



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## **MANAGEMENT LETTER PURSUANT TO THE RULES OF THE AUDITOR GENERAL OF THE STATE OF FLORIDA**

To the Board of Supervisors  
Dunes Community Development District  
Flagler County, Florida

### **Report on the Financial Statements**

We have audited the accompanying basic financial statements of Dunes Community Development District ("District") as of and for the fiscal year ended September 30, 2022, and have issued our report thereon dated August 10, 2023.

### **Auditor's Responsibility**

We conducted our audit in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and Chapter 10.550, Rules of the Auditor General.

### **Other Reports and Schedule**

We have issued our Independent Auditor's Report on Internal Control over Financial Reporting and on Compliance and Other Matters based on an audit of the financial statements performed in accordance with *Government Auditing Standards*; and Independent Accountant's Report on an examination conducted in accordance with *AICPA Professional Standards*, AT-C Section 315, regarding compliance requirements in accordance with Chapter 10.550, Rules of the Auditor General. Disclosures in those reports, which are dated August 10, 2023, should be considered in conjunction with this management letter.

### **Purpose of this Letter**

The purpose of this letter is to comment on those matters described in Rule 10.550 as required by the Rules of the Auditor General of the state of Florida. Accordingly, in connection with our audit of the financial statements of the District, as described in the first paragraph, we report the following:

- I. Current year findings and recommendations.**
- II. Status of prior year findings and recommendations.**
- III. Compliance with the Provisions of the Auditor General of the state of Florida.**

Our management letter is intended solely for the information and use of the Legislative Auditing Committee, members of the Florida Senate and the Florida House of Representatives, the Florida Auditor General, Federal and other granting agencies, as applicable, management, and the Board of Supervisors of Dunes Community Development District, Flagler County, Florida and the Auditor General of the State of Florida and is not intended to be and should not be used by anyone other than these specified parties.

We wish to thank Dunes Community Development District, Flagler County, Florida and the personnel associated with it, for the opportunity to be of service to them in this endeavor as well as future engagements and the courtesies extended to us.

August 10, 2023

## **REPORT TO MANAGEMENT**

### **I. CURRENT YEAR FINDINGS AND RECOMMENDATIONS**

None

### **II. PRIOR YEAR FINDINGS AND RECOMMENDATIONS**

None

### **III. COMPLIANCE WITH THE PROVISIONS OF THE AUDITOR GENERAL OF THE STATE OF FLORIDA**

Unless otherwise required to be reported in the auditor's report on compliance and internal controls, the management letter shall include, but not be limited to the following:

1. A statement as to whether or not corrective actions have been taken to address findings and recommendations made in the preceding annual financial audit report.

There were no significant findings and recommendations made in the preceding annual financial audit report for the fiscal year ended September 30, 2021.

2. Any recommendations to improve the local governmental entity's financial management.

There were no such matters discovered by, or that came to the attention of, the auditor, to be reported for the fiscal year ended September 30, 2022.

3. Noncompliance with provisions of contracts or grant agreements, or abuse, that have occurred, or are likely to have occurred, that have an effect on the financial statements that is less than material but which warrants the attention of those charged with governance.

There were no such matters discovered by, or that came to the attention of, the auditor, to be reported, for the fiscal year ended September 30, 2022.

4. The name or official title and legal authority of the District are disclosed in the notes to the financial statements.

5. The District has not met one or more of the financial emergency conditions described in Section 218.503(1), Florida Statutes.

6. We applied financial condition assessment procedures and no deteriorating financial conditions were noted. It is management's responsibility to monitor financial condition, and our financial condition assessment was based in part on representations made by management and the review of financial information provided by same.

7. Management has provided the specific information required by Section 218.39(3)(c) in the Other Information section of the financial statements on page 28.

*D.*



**Notice of Meeting Dates  
Dunes Community Development District  
Fiscal Year 2024**

The Board of Supervisors of the Dunes Community Development District will hold their meetings for Fiscal Year 2024 at the Dunes CDD Administrative Office, 101 Jungle Hut Road, Palm Coast, Florida at 9:30 a.m. on the second Friday of each month as follows (**except as noted**):

October 13, 2023  
**November 3, 2023**  
December 8, 2023  
January 12, 2024  
February 9, 2024  
March 8, 2024  
April 12, 2024  
May 10, 2024  
June 14, 2024  
July 12, 2024  
August 9, 2024  
September 13, 2024

Gregory L. Peugh  
District Manager  
Dunes Community Development District

*E.*

- Engineer Report

### **Standby, Emergency Pumps – Lift Station Rehabilitation**

Priority 5 Facilities (2021-22): LS-8, Madeira Ct. – CPH Engineers provided an engineering proposal for performance of design and survey related services. Received submittal of engineering plans and provided additional review comments for lift station electrical and piping upgrades. LS-8 facility plans are combined with Lift Station 12 (see below) for advertising and bidding purposes.

Priority 6 Facilities (2022-23): LS-12, 128 IE Pkwy Status: CPH Engineers provided an engineering proposal for performance of design and survey related services in the amount of \$33,700 for rehabilitation of the lift station facility. A purchase order was issued to CPH on October 18, 2022, for the scope of work contained in the engineering proposal. Consultant performed initial field survey on 12/1/2022. Received preliminary plans on 1/30/2023 and provided comments. Received pump computations for evaluating available pumping system upgrades and selected pump desired for input to final plan set. Received final plans and provided comments. Received draft specifications for review – underway. Received pump equipment and control panel pricing from pump manufacturer in the amount of \$120,000 for purchase of sole source equipment. Revising plans and bid documents for updated pump and panel information. Requested engineer estimate of cost for installation of purchased equipment and additional contractor performed project improvements.

### **Reclaimed System – Damage / FEMA/ FDEM Grant Activities**

Impacts to the District's 12-inch reclaimed main during Hurricane Nicole were described and forwarded to Flagler County for inclusion with a listing of other county-wide damages being prepared for FEMA consideration.

Staff received 60% Plans & Specifications from consultant and held meetings with HDOA, HDGC, and Porto Mar HOA to discuss project configuration and easement needs. Staff forwarded FEMA project construction estimate prepared by consultant for a requested rebuild-in-original-location scenario for project mitigation funding considerations. A tabletop site inspection was performed by FEMA team in early July and Dunes received Site Inspection Report on July 17 for review and request for signature. Staff also received a Request for Information (RFI) regarding details of the temporary repair project. Staff prepared responses to RFI items and returned along with the signed Site Inspection Report to FEMA. Staff followed up with FDEM consultant and received the Subgrant Agreement executed by the Governor's authorized representative on July 20, 2023. Plans and bid document updates (90%) were prepared by CDM Smith and forwarded to District and FDEP. FEMA forwarded a request to District to review and sign Damage Description and Dimensions Scope and Costs document. Upon review, District identified slight discrepancy in FEMA report and provided appropriate review feedback. Upon receipt of updated documents, District will sign document via portal process. We've received notice that



upon completion of this step, the Emergency Protective Measure Project (temporary reclaimed main near Hammock Dunes Club) will move to obligation status and the state will be notified. We also received notice that the permanent resiliency project is in FEMA's supervisory review process.

### **WTP Ground Storage Tank (GST) Cleaning & Inspection**

Staff coordinated draining, cleaning, and inspection of the District's 750,000-gallon GST with the tank manufacturer, CROM LLC, during the week of November 14. Engineering reports were forwarded to FDEP in mid-January. Upon receipt of scope of work and price proposals from CROM and Tnemec coatings in the amount of \$142,765 for recommended repairs, staff has requested meeting with CROM management to discuss ongoing expense for floor/ wall connection coatings work related to previous tank deficiencies and leaking realized during the original construction activity. Discussed ongoing leak membrane replacement cost concerns with CROM Executives. Awaiting revised proposal for budgetary needs assessment and scheduling. CROM removed tank exterior coating on portions of tank on July 15 to assist further observation of leaking. Field observations reveal approximately six (6) or so locations where tank is leaking. Repairs were performed as scheduled between August 14 - 27, 2023 along with activation of our potable water interconnection with Palm Coast. The curing period for the newly installed membrane required additional time and Palm Coast and our water customers were notified as the disinfectant type was scheduled for change on August 27, 2023. Tank was disinfected by Contractor on August 28 and staff flushed and sampled tank and returned to operation upon attaining appropriate bacteriological clearance.

### **FDOT FPID 439124 – A1A Milling & Resurfacing Project**

Staff submitted utility plan markups to FDOT on August 18, 2023, for FDOT project for future improvements proposed along A1A between Osprey Drive to just north of Mariners Drive. Planned improvements generally include milling and resurfacing of existing pavement along with minor shoulder widening and sidewalk reconstruction. Staff review, plan markups, and executed Utility Information Sheet feedback indicate proposed roadway improvements are not anticipated to impact Dunes CDD water, sewer, and reclaimed systems in vicinity of the project. Awaiting FDOT confirmation of District completion of process.

### **Water/ Wastewater/ Stormwater/ CUP Regulatory Activities**

Staff received Request for Additional Information (RAI) from FDEP on August 18, 2023, for the District permit renewal application and supporting documents. Staff and consultant (CPH) preparing necessary responses to five (5) minor information requests identified in FDEP's RAI which are due no later than November 16, 2023.

*F.*



DUNES COMMUNITY DEVELOPMENT DISTRICT									
FY 2023 ADDITIONAL BUDGET ITEMS									
		FUND CLASSIFICATION					BOARD MEETING		
ITEM	AUTHORIZED EXPENDITURES	GENERAL	BRIDGE	W&S	STORMWATER	TOTAL	CLASSIFICATION	AUTHORIZED/DISCUSSED	NOTES
1	Blue Heron Pump Enclosure Engineering				\$ 19,000.00	\$ 19,000.00	CAPITAL	11/4/2022	
2	Water Plant Generator Repair					\$ -	O&M	10/14/2022	TBD
3	Bridge Insurance Deductable - Lynda Howes Claim		\$ 20,000.00			\$ 20,000.00	ADMIN	11/4/2022	Deductable is \$25,000
4	Hammock Beach Circle Stormline Cleaning				\$ 22,635.00	\$ 22,635.00	O&M	11/4/2022	
5	Reclaimed Line Emergency Repair/Relocation Design			\$ 144,480.00		\$ 144,480.00	CAPITAL	1/13/2023	
6	Well 5 - Casing leak investigation			\$ 18,500.00		\$ 18,500.00	CAPITAL	1/13/2023	
7	Well 5 - Motor replaced			\$ 11,900.00		\$ 11,900.00	CAPITAL	2/10/2023	
8	Well 5 - Casing/Wellhead Repair			\$ 37,500.00		\$ 37,500.00	CAPITAL	2/10/2023	
9	Well 5 - Air Valve			\$ 1,000.00		\$ 1,000.00	CAPITAL	4/14/2023	Anti Siphoning Valve
10	PLC Replacement			\$ 35,252.00		\$ 35,252.00	CAPITAL	2/10/2023	Part of larger \$110,000 project, needed
11	12" Reclaimed line destroyed by Hurricane Nicole relocation			\$ 238,750.00		\$ 238,750.00	O&M	12/9/2022	due to long lead times.
12	Reclaimed Pump Motor			\$ 16,400.00		\$ 16,400.00	CAPITAL	6/9/2023	
13	Cypresswood Stormline Cleaning				\$ 10,240.00	\$ 10,240.00	O&M	6/9/2023	
	SUB-TOTALS=	\$ -	\$ 20,000.00	\$ 503,782.00	\$ 51,875.00	\$ 575,657.00			
	UPCOMING ITEMS								
i.	Reclaimed PS/Digester MCC Lightning Strike			\$ 10,000.00		\$ 10,000.00	O&M		Estimated Total to date
ii.									
iii.									
	SUB-TOTALS=	\$ -	\$ -	\$ 10,000.00	\$ -	\$ 10,000.00			
	GRAND TOTAL ALL IDENTIFIED ITEMS=	\$ -	\$ 20,000.00	\$ 513,782.00	\$ 51,875.00	\$ 585,657.00			
	POTENTIALLY ABSORBABLE WITH EXISTING BUDGET								
A	Insurance Policy Increase	\$ 16,631.00					ADMIN	11/4/2022	Budget \$293,884 Actual \$310,515 Bridge
B									line item increased \$70k
	SUB-TOTALS=	\$ 16,631.00	\$ -	\$ -	\$ -	\$ -			

*G.*

**DUNES**  
**COMMUNITY DEVELOPMENT DISTRICT**

Unaudited Financial Statements  
as of  
July 31, 2023

Board of Supervisors Meeting  
September 8, 2023

# **DUNES COMMUNITY DEVELOPMENT DISTRICT**

## **BALANCE SHEET**

July 31, 2023

	<b>Major Fund</b>
	<b>General</b>
<b><u>ASSETS:</u></b>	
Cash	\$14,883
Investments	\$100,458
<b>TOTAL ASSETS</b>	<b><u>\$115,341</u></b>
<b><u>LIABILITIES AND FUND BALANCES:</u></b>	
Liabilities:	
Accounts Payable	\$5,152
Due to Other Funds	\$35,205
<b>TOTAL LIABILITIES</b>	<b><u>\$40,357</u></b>
Fund Balances:	
Assigned:	
Current year's expenditures	\$168,126
Unassigned	(\$93,141)
<b>TOTAL FUND BALANCES</b>	<b><u>\$74,984</u></b>
<b>TOTAL LIABILITIES &amp; FUND BALANCE</b>	<b><u>\$115,341</u></b>

# DUNES COMMUNITY DEVELOPMENT DISTRICT

## General Fund

### Statement of Revenues, Expenditures, and Changes in Fund Balance

For the Period Ended July 31, 2023

EXPENSE CODE	DESCRIPTION	GENERAL FUND BUDGET	PRORATED BUDGET THRU 07/31/23	ACTUAL THRU 07/31/23	VARIANCE
<b>REVENUES:</b>					
001.300.31900.10000	Maintenance Taxes	\$129,535	\$129,535	\$129,541	\$5
001.300.36100.11000	Interest Income	\$1,000	\$833	\$3,494	\$2,661
<b>TOTAL REVENUES</b>		<b>\$130,535</b>	<b>\$130,369</b>	<b>\$133,034</b>	<b>\$2,666</b>
<b>EXPENDITURES:</b>					
<u>Administrative</u>					
001.310.51300.11000	Supervisor Fees	\$14,000	\$11,667	\$9,400	\$2,267
001.310.51300.21000	FICA Expense	\$1,071	\$893	\$719	\$173
001.310.51300.31100	Engineering/Software Services	\$5,000	\$4,167	\$0	\$4,167
001.310.51300.31500	Attorney	\$11,000	\$9,167	\$18,641	(\$9,475)
001.310.51300.32000	Collection Fees/Payment Discount	\$12,000	\$12,000	\$7,123	\$4,877
001.310.51300.32200	Annual Audit	\$3,400	\$2,833	\$625	\$2,208
001.310.51300.34000	Management Fees	\$9,800	\$8,167	\$8,167	(\$0)
001.310.51300.35100	Computer Time	\$1,000	\$833	\$833	\$0
001.310.51300.40000	Travel Expenses	\$1,000	\$833	\$0	\$833
001.310.51300.42000	Postage & Express Mail	\$3,200	\$2,667	\$4,878	(\$2,212)
001.310.51300.42500	Printing	\$2,500	\$2,083	\$3,819	(\$1,735)
001.310.51300.45000	Insurance	\$21,299	\$21,299	\$24,841	(\$3,542)
001.310.51300.48000	Advertising Legal & Other	\$3,000	\$2,500	\$893	\$1,607
001.310.51300.49000	Bank Charges	\$1,000	\$833	\$312	\$522
001.310.51300.49100	Contingencies	\$6,000	\$5,000	\$6,310	(\$1,310)
001.310.51300.51000	Office Supplies	\$1,000	\$833	\$435	\$398
001.310.51300.54000	Dues, Licenses & Subscriptions	\$1,000	\$833	\$822	\$11
001.320.53800.12000	Salaries	\$96,312	\$81,494	\$81,182	\$313
001.320.53800.21000	FICA Taxes	\$8,547	\$7,232	\$6,044	\$1,188
001.320.53800.22000	Pension Expense	\$7,705	\$6,421	\$6,242	\$179
001.320.53800.23000	Health Insurance Benefits	\$16,282	\$13,568	\$14,003	(\$435)
001.320.53800.24000	Workers Comp Insurance	\$1,774	\$1,478	\$1,553	(\$75)
001.320.53800.64000	Capital Improvements	\$2,500	\$2,500	\$2,500	\$0
<b>TOTAL ADMINISTRATIVE</b>		<b>\$230,389</b>	<b>\$199,302</b>	<b>\$199,343</b>	<b>(\$41)</b>
<u>General System Maintenance</u>					
001.320.53800.46200	Landscaping	\$35,000	\$29,167	\$25,269	\$3,898
001.320.53800.46000	Building Maintenance	\$30,000	\$25,000	\$36,347	(\$11,347)
001.320.53800.46300	Tree & Shrub Removal	\$8,500	\$7,083	\$1,028	\$6,056
001.320.53800.49300	R&R-Equipment	\$1,000	\$833	\$0	\$833
<b>TOTAL GENERAL SYSTEM MAINTENANCE</b>		<b>\$74,500</b>	<b>\$62,083</b>	<b>\$62,643</b>	<b>(\$560)</b>
<b>TOTAL EXPENDITURES</b>		<b>\$304,889</b>	<b>\$261,385</b>	<b>\$261,986</b>	<b>(\$601)</b>
Excess (deficiency) of revenues over (under) expenditures		<b>(\$174,354)</b>	<b>(\$131,016)</b>	<b>(\$128,952)</b>	<b>\$2,065</b>
<u>Other Financing Sources/(Uses)</u>					
001.300.38100.10000	Interfund Transfer (From Bridge Fund)	\$6,228	\$6,228	\$6,228	\$0
<b>TOTAL OTHER FINANCING SOURCES/(USES)</b>		<b>\$6,228</b>	<b>\$6,228</b>	<b>\$6,228</b>	<b>\$0</b>
Net change in fund balance		<b>(\$168,126)</b>	<b>(\$124,788)</b>	<b>(\$122,724)</b>	<b>\$2,065</b>
<b>FUND BALANCE - BEGINNING</b>		<b>\$168,126</b>		<b>\$197,708</b>	
<b>FUND BALANCE - ENDING</b>		<b>\$0</b>		<b>\$74,984</b>	



# **DUNES COMMUNITY DEVELOPMENT DISTRICT**

## **STATEMENT OF NET POSITION - PROPRIETARY FUNDS**

	9/30/2022-Audited Major Funds			6/30/23 Major Funds			7/31/23 Major Funds			
	Water, Sewer and Effluent Reuse Enterprise Fund	Intracoastal Waterway Bridge Enterprise Fund	Stormwater Fee Enterprise Fund	Water, Sewer and Effluent Reuse Enterprise Fund	Intracoastal Waterway Bridge Enterprise Fund	Stormwater Fee Enterprise Fund	Water, Sewer and Effluent Reuse Enterprise Fund	Intracoastal Waterway Bridge Enterprise Fund	Stormwater Fee Enterprise Fund	Total
<b>ASSETS:</b>										
Current Assets:										
Cash and Cash Equivalents:										
Cash - Operating Account	\$262,985	\$224,656	\$339,088	\$245,373	\$585,460	\$67,806	\$426,732	\$546,696	\$75,834	\$1,049,262
Cash - On Hand	---	\$2,800	---	---	\$2,800	---	---	\$2,800	---	\$2,800
Petty Cash	---	\$1,330	---	---	\$814	---	---	\$767	---	\$767
Investments:										
State Board - Surplus Funds	\$4,373,775	\$9,926,696	---	\$6,686	\$14,913	\$586	\$6,717	\$14,982	\$591	\$22,290
Raymond James - Enhanced Savings	---	---	---	\$3,997,895	\$9,266,711	\$300,000	\$4,014,498	\$9,305,195	\$301,195	\$13,620,889
Raymond James - Money Market	---	---	---	\$573	\$1,148	---	\$573	\$1,148	---	\$1,721
Receivables										
Utility Billing	\$304,729	---	\$18,909	\$340,703	---	\$0	\$312,344	---	\$0	\$312,344
FSA Receivable	---	\$2,089	---	---	\$3,605	\$0	---	\$3,727	\$0	\$3,727
Unbilled Accounts Receivable	\$127,779	---	---	---	---	---	---	---	---	\$0
Due from Other Sources	\$19,513	\$2,231	---	---	---	\$0	---	---	\$0	\$0
Due from Other Funds	---	\$43,655	\$95	\$704	\$156,675	\$75,679	\$1,017	\$272,021	\$86,326	\$359,364
Noncurrent Assets:										
Prepays	\$156,233	\$133,908	\$26,058	---	---	---	---	\$17,858	---	\$17,858
Deposits	\$1,000	---	---	\$1,000	---	\$0	\$1,000	---	\$0	\$1,000
Capital Assets:										
Land	\$875,488	\$85,000	---	\$875,488	\$85,000	\$0	\$875,488	\$85,000	\$0	\$960,488
Plant-Expansion (Net)	\$3,930,991	---	---	\$3,930,991	---	\$0	\$3,930,991	---	\$0	\$3,930,991
Maintenance Building (Net)	\$36,041	---	---	\$36,041	---	\$0	\$36,041	---	\$0	\$36,041
Equipment (Net)	\$592,151	\$9,702	---	\$592,151	\$9,702	\$0	\$592,151	\$9,702	\$0	\$601,853
Roadways (Net)	---	\$1,313,041	---	---	\$1,313,041	\$0	---	\$1,313,041	\$0	\$1,313,041
Bridge Facility (Net)	---	\$6,829,629	---	---	\$6,740,629	\$0	---	\$6,829,629	\$0	\$6,829,629
Improvements Other than Buildings (Net)	\$13,290,030	---	---	\$13,290,030	---	\$0	\$13,290,030	---	\$0	\$13,290,030
Construction in Progress	\$7,509,417	\$0	---	\$7,509,417	\$0	\$0	\$7,509,417	\$0	\$0	\$7,509,417
<b>TOTAL ASSETS</b>	<b>\$31,480,131</b>	<b>\$18,574,736</b>	<b>\$384,150</b>	<b>\$30,827,052</b>	<b>\$18,180,499</b>	<b>\$444,071</b>	<b>\$30,997,000</b>	<b>\$18,402,566</b>	<b>\$463,946</b>	<b>\$49,863,512</b>
<b>LIABILITIES:</b>										
Current Liabilities:										
Accounts Payable	\$88,353	\$129,774	\$5,394	\$123,573	\$42,951	\$12,565	\$133,822	\$9,779	\$7,917	\$151,518
Retainage Payable	---	\$89,000	---	---	---	\$0	---	---	\$0	\$0
Due to Other Funds	\$18,014	---	\$26,058	\$160,686	---	\$24,444	\$305,572	---	\$18,587	\$324,159
Noncurrent Liabilities:										
Utility Deposits	\$1,347	---	---	\$1,347	---	\$0	\$1,347	---	\$0	\$1,347
Customer Refunds Due	\$3,350	---	---	\$3,350	---	\$0	\$3,350	---	\$0	\$3,350
Prepaid Connection Fees	\$709,573	---	---	\$692,073	---	\$0	\$692,073	---	\$0	\$692,073
Deferred Toll Revenue <sup>(2)</sup>	---	\$568,240	---	---	\$568,240	\$0	---	\$568,240	\$0	\$568,240
<b>TOTAL LIABILITIES</b>	<b>\$820,636</b>	<b>\$787,014</b>	<b>\$31,452</b>	<b>\$981,028</b>	<b>\$611,191</b>	<b>\$37,009</b>	<b>\$1,136,163</b>	<b>\$578,019</b>	<b>\$26,504</b>	<b>\$1,740,686</b>
<b>NET POSITION</b>										
Net Invested in Capital Assets	\$26,234,118	\$8,148,371	\$0	\$26,234,118	\$8,148,371	\$0	\$26,234,118	\$8,237,371	\$0	\$34,471,489
Unrestricted	\$4,425,377	\$9,639,351	\$352,698	\$3,611,906	\$9,420,937	\$407,062	\$3,626,719	\$9,587,176	\$437,442	\$13,651,337
<b>TOTAL NET POSITION</b>	<b>\$30,659,495</b>	<b>\$17,787,722</b>	<b>\$352,698</b>	<b>\$29,846,024</b>	<b>\$17,569,309</b>	<b>\$407,062</b>	<b>\$29,860,837</b>	<b>\$17,824,547</b>	<b>\$437,442</b>	<b>\$48,122,826</b>

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

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

# DUNES COMMUNITY DEVELOPMENT DISTRICT

## Water and Sewer Fund-Proprietary Fund

### Statement of Revenues, Expenses and Changes in Net Position

For the Period Ended July 31, 2023

EXPENDITURE CODE	DESCRIPTION	WATER/SEWER FUND BUDGET	PRORATED BUDGET THRU 07/31/23	ACTUAL THRU 07/31/23	VARIANCE
<b>OPERATING REVENUES:</b>					
041.300.34300.30000	Water Revenue	\$1,171,850	\$976,542	\$881,371	(\$95,171)
041.300.34300.50000	Sewer Revenue	\$994,285	\$828,571	\$782,681	(\$45,890)
041.300.34300.76000	Irrigation/Effluent	\$1,324,478	\$1,103,732	\$1,020,299	(\$83,433)
041.300.34300.10000	Meter Fees	\$32,389	\$26,990	\$15,500	(\$11,490)
041.300.34300.10100	Connection Fees - W, S & I (75 units)	\$74,905	\$62,421	\$9,000	(\$53,421)
041.300.36900.10000	CPC Effluent Agreement	\$40	\$40	\$40	\$0
041.300.34900.10200	Backflow Preventor/Misc.	\$3,507	\$2,923	\$1,787	(\$1,136)
041.300.36900.10000	Misc. Income / Penalty	\$30,000	\$25,000	\$10,400	(\$14,600)
<b>TOTAL OPERATING REVENUES</b>		<b>\$3,631,453</b>	<b>\$3,026,218</b>	<b>\$2,721,077</b>	<b>(\$305,141)</b>

#### OPERATING EXPENSES

##### Administrative

041.310.51300.31100	Engineering	\$50,000	\$41,667	\$42,852	(\$1,186)
041.310.51300.31500	Attorney	\$5,000	\$4,167	\$4,268	(\$102)
041.310.51300.32200	Annual Audit	\$7,650	\$6,375	\$2,031	\$4,344
041.310.51300.34000	Management Fees	\$22,050	\$18,375	\$18,375	\$0
041.310.51300.40000	Travel Expenses	\$17,000	\$14,167	\$11,975	\$2,191
041.310.51300.42000	Postage & Express Mail	\$6,000	\$5,000	\$2,652	\$2,348
041.310.51300.42500	Printing & Mailing Utility Bills	\$19,000	\$15,833	\$11,183	\$4,650
041.310.51300.48000	Advertising Legal & Other	\$5,000	\$4,167	\$0	\$4,167
041.310.51300.49000	Bank Charges	\$5,000	\$4,167	\$207	\$3,959
041.310.51300.49100	Contingencies	\$15,000	\$12,500	\$3,579	\$8,921
041.310.51300.51000	Office Supplies and Equipment	\$18,000	\$15,000	\$8,579	\$6,421
041.310.51300.54000	Dues, Licenses & Subscriptions	\$11,000	\$9,167	\$7,504	\$1,662
041.310.51300.54200	Permits Fees WTP & WWTP	\$10,000	\$8,333	\$11,600	(\$3,267)
041.310.51300.55000	Land Leases & Easement Fees	\$13,000	\$13,000	\$12,851	\$149
041.310.53600.12000	Salaries, including Overtime	\$849,350	\$718,681	\$728,916	(\$10,235)
041.310.53600.21000	FICA Taxes	\$75,371	\$63,776	\$54,249	\$9,527
041.310.53600.22000	Pension Plan	\$67,948	\$56,623	\$52,215	\$4,408
041.310.53600.23000	Insurance Benefits (Medical)	\$143,585	\$119,654	\$97,071	\$22,583
041.310.53600.24000	Workers Compensation Insurance	\$15,645	\$13,037	\$13,695	(\$658)
041.310.53600.25000	Unemployment Benefits	\$5,000	\$4,167	\$0	\$4,167
041.310.53600.25000	Bad Debt Expense	\$1,000	\$833	\$0	\$833
041.310.53600.41000	Telephone	\$50,000	\$41,667	\$38,524	\$3,142
041.310.53600.41002	Payment Processing Service	\$15,000	\$12,500	\$11,608	\$892
041.310.53600.44000	Equipment Rentals & Leases	\$7,000	\$5,833	\$6,910	(\$1,076)
041.310.53600.45000	Insurance	\$117,144	\$117,144	\$136,627	(\$19,482)
041.310.53600.46100	Repair and Maintenance for Vehicles	\$20,000	\$16,667	\$9,058	\$7,609
041.310.53600.52000	Supplies/Equipment General	\$7,000	\$5,833	\$5,143	\$691
041.310.53600.52010	Tools	\$15,000	\$12,500	\$2,778	\$9,722
041.310.53600.52055	Uniforms/Supplies/Services	\$14,000	\$11,667	\$10,920	\$747
041.310.53600.52100	Fuel for Vehicles	\$7,000	\$5,833	\$12,477	(\$6,644)
041.310.53600.54100	Training & Travel Expenses	\$8,000	\$6,667	\$5,315	\$1,352
<b>TOTAL ADMINISTRATIVE</b>		<b>\$1,621,744</b>	<b>\$1,384,999</b>	<b>\$1,323,163</b>	<b>\$61,836</b>

# DUNES COMMUNITY DEVELOPMENT DISTRICT

## Water and Sewer Fund-Proprietary Fund Statement of Revenues, Expenses and Changes in Net Position For the Period Ended July 31, 2023

EXPENDITURE CODE	DESCRIPTION	WATER/SEWER FUND BUDGET	PRORATED BUDGET THRU 07/31/23	ACTUAL THRU 07/31/23	VARIANCE
<u>Water System</u>					
041.320.53600.34800	Water Quality Testing	\$33,000	\$27,500	\$17,428	\$10,072
041.320.53600.43000	Electric	\$125,000	\$104,167	\$130,371	(\$26,205)
041.320.53600.43100	Bulk Water Purchases	\$20,000	\$16,667	\$13,969	\$2,698
041.320.53600.44000	Equipment Rentals & Leases	\$1,000	\$833	\$0	\$833
041.320.53600.46000	Plant Maintenance Repair and Equipment	\$150,000	\$125,000	\$175,375	(\$50,375)
041.320.53600.46050	Distribution System Maintenance Repair and Equip.	\$35,000	\$29,167	\$34,505	(\$5,339)
041.320.53600.52000	Plant Operating Supplies	\$25,000	\$20,833	\$15,146	\$5,687
041.320.53600.52200	Chlorine & Other Chemicals	\$250,000	\$208,333	\$266,671	(\$58,338)
041.320.53600.61000	Meters New & Replacement	\$50,000	\$41,667	\$169,878	(\$128,211)
<b>TOTAL WATER SYSTEM</b>		<b>\$689,000</b>	<b>\$574,167</b>	<b>\$823,343</b>	<b>(\$249,176)</b>
<u>Sewer System</u>					
041.330.53600.34800	Water Quality Testing	\$27,000	\$22,500	\$17,161	\$5,339
041.330.53600.34900	Sludge Disposal	\$70,000	\$58,333	\$75,266	(\$16,933)
041.330.53600.43000	Electric	\$68,000	\$56,667	\$58,240	(\$1,574)
041.330.53600.44000	Equipment Rentals & Leases	\$1,000	\$833	\$392	\$441
041.330.53600.46000	Plant Maintenance Repair and Equipment	\$135,000	\$112,500	\$132,296	(\$19,796)
041.330.53600.46050	Collection System Maintenance Repair and Equip.	\$25,000	\$20,833	\$12,725	\$8,108
041.330.53600.46075	Lift Station Repair and Maintenance	\$60,000	\$50,000	\$47,420	\$2,581
041.330.53600.52000	Plant Operating Supplies	\$12,000	\$10,000	\$6,704	\$3,296
041.330.53600.52200	Chlorine & Other Chemicals	\$50,000	\$41,667	\$35,752	\$5,914
<b>TOTAL SEWER SYSTEM</b>		<b>\$448,000</b>	<b>\$373,333</b>	<b>\$385,957</b>	<b>(\$12,623)</b>
<u>Irrigation System</u>					
041.340.53600.34800	Water Quality Testing	\$3,000	\$2,500	\$0	\$2,500
041.340.53600.43000	Electric	\$75,000	\$62,500	\$57,540	\$4,960
041.340.53600.43300	Effluent (Reclaimed Water) Purchases	\$140,000	\$116,667	\$140,644	(\$23,977)
041.340.53600.44000	Equipment Rentals & Leases	\$40,000	\$33,333	\$20,374	\$12,960
041.340.53600.46000	Plant Maintenance Repair and Equipment	\$100,000	\$83,333	\$68,972	\$14,362
041.340.53600.46050	Distribution System Maintenance Repair/Equip.	\$35,000	\$29,167	\$41,193	(\$12,026)
041.340.53600.61000	Meters New & Replacement	\$60,000	\$50,000	\$41,046	\$8,954
<b>TOTAL IRRIGATION SYSTEM</b>		<b>\$453,000</b>	<b>\$377,500</b>	<b>\$369,767</b>	<b>\$7,733</b>
<u>Contribution to Reserves</u>					
041.310.51300.63100	Renewal and Replacement	\$260,583	\$217,153	\$217,153	\$0
<b>TOTAL CONTRIBUTIONS TO RESERVES</b>		<b>\$260,583</b>	<b>\$217,153</b>	<b>\$217,153</b>	<b>\$0</b>
<b>TOTAL OPERATING EXPENSES</b>		<b>\$3,472,327</b>	<b>\$2,927,152</b>	<b>\$3,119,383</b>	<b>(\$192,231)</b>
<b>OPERATING INCOME (LOSS)</b>		<b>\$159,126</b>	<b>\$99,066</b>	<b>(\$398,306)</b>	<b>(\$497,371)</b>
<u>NON OPERATING REVENUE (EXPENSES)</u>					
041.300.36900.10200	Non Operating Revenue - Capital Expansion	\$873,874	\$728,228	\$0	(\$728,228)
041.300.22300.10000	Connection Fees - W/S	(\$50,000)	(\$41,667)	\$0	\$41,667
041.300.36100.10000	Interest Income	\$7,000	\$5,833	\$157,040	\$151,206
041.310.51300.64000	Capital Improvements	(\$990,000)	(\$825,000)	(\$774,545)	\$50,455
<b>TOTAL NON OPERATING REVENUE (EXPENSES)</b>		<b>(\$159,126)</b>	<b>(\$132,605)</b>	<b>(\$617,505)</b>	<b>(\$484,900)</b>
<b>CHANGE IN NET POSITION</b>		<b>\$0</b>	<b>(\$33,539)</b>	<b>(\$1,015,811)</b>	<b>(\$982,271)</b>
<b>TOTAL NET POSITION - BEGINNING</b>		<b>\$0</b>		<b>\$24,801,989</b>	
<b>NOTAL NET POSITION - ENDING</b>		<b>\$0</b>		<b>\$23,786,178</b>	

# DUNES COMMUNITY DEVELOPMENT DISTRICT

## Bridge Fund - Proprietary Fund

### Statement of Revenues, Expenses and Changes in Net Position

For the Period Ended July 31, 2023

EXPENSE CODE	DESCRIPTION	BRIDGE FUND BUDGET	PRORATED BUDGET THRU 07/31/23	ACTUAL THRU 07/31/23	VARIANCE
<b>OPERATING REVENUES:</b>					
042.300.34900.10000	Toll Collections/Book Sales	\$2,115,000	\$1,762,500	\$1,957,469	\$194,969
042.300.36900.10000	Miscellaneous Income	\$14,000	\$11,667	\$14,426	\$2,760
<b>TOTAL OPERATING REVENUES</b>		<b>\$2,129,000</b>	<b>\$1,774,167</b>	<b>\$1,971,896</b>	<b>\$197,729</b>
<b>OPERATING EXPENSES</b>					
<u>Administrative</u>					
042.310.51300.31100	Engineering	\$5,000	\$4,167	\$158	\$4,009
042.310.51300.31500	Attorney	\$5,000	\$4,167	\$16,760	(\$12,593)
042.310.51300.32200	Annual Audit	\$5,950	\$4,958	\$1,719	\$3,240
042.310.51300.34000	Management Fees	\$17,150	\$14,292	\$14,292	(\$0)
042.310.51300.49000	Bank Charges	\$6,000	\$5,000	\$1,531	\$3,469
042.310.51300.49100	Contingencies	\$5,000	\$4,167	\$417	\$3,749
<b>TOTAL ADMINISTRATIVE</b>		<b>\$44,100</b>	<b>\$36,750</b>	<b>\$34,876</b>	<b>\$1,874</b>
<u>Toll Facility</u>					
042.320.54900.12000	Salaries	\$623,052	\$527,198	\$544,983	(\$17,786)
042.320.54900.21000	FICA Taxes	\$53,397	\$45,182	\$40,820	\$4,362
042.320.54900.22000	Pension Plan	\$37,476	\$31,711	\$26,192	\$5,519
042.320.54900.23000	Insurance Benefits (Medical)	\$79,194	\$65,995	\$38,158	\$27,837
042.320.54900.24000	Workers Compensation Insurance	\$8,629	\$7,191	\$7,553	(\$363)
042.320.54900.34300	Contractual Support	\$75,000	\$62,500	\$33,158	\$29,342
042.320.54900.34500	Payroll Processing Fee	\$34,000	\$28,333	\$28,830	(\$496)
042.320.54900.34600	Credit Card Processing Fee	\$40,000	\$33,333	\$44,594	(\$11,261)
042.320.54900.40000	Travel Expenses	\$500	\$417	\$0	\$417
042.320.54900.41000	Telephone	\$8,000	\$6,667	\$9,568	(\$2,901)
042.320.54900.42500	Printing	\$6,000	\$5,000	\$7,792	(\$2,792)
042.320.54900.43000	Utility Services	\$20,000	\$16,667	\$15,233	\$1,434
042.320.54900.45000	Insurance	\$106,495	\$106,495	\$124,206	(\$17,711)
042.320.54900.45001	Insurance Claims	\$0	\$0	\$0	\$0
042.320.54900.46000	Repairs & Maintenance	\$88,000	\$73,333	\$82,545	(\$9,211)
042.320.54900.46002	Repairs & Maintenance-Parkway	\$180,000	\$150,000	\$139,497	\$10,503
042.320.54900.46100	DOT mandated Bridge Inspection (Required in 2023)	\$27,000	\$22,500	\$26,555	(\$4,055)
042.320.54900.51000	Office Supplies	\$4,000	\$3,333	\$3,307	\$27
042.320.54900.52000	Operating Supplies	\$24,000	\$20,000	\$19,537	\$463
<b>TOTAL TOLL FACILITY</b>		<b>\$1,414,743</b>	<b>\$1,205,854</b>	<b>\$1,192,527</b>	<b>\$13,327</b>
<u>Maintenance Reserves &amp; Community Projects</u>					
042.320.54900.65000	Maintenance Reserves	(\$1,121,071)	(\$934,226)	\$0	(\$934,226)
042.310.51300.60002	Parkway Capital Expenditures	\$25,000	\$20,833	\$0	\$20,833
<b>TOTAL MAINTENANCE RESERVES &amp; COMMUNITY PROJECTS</b>		<b>(\$1,096,071)</b>	<b>(\$913,393)</b>	<b>\$0</b>	<b>(\$913,393)</b>
<b>TOTAL OPERATING EXPENSES</b>		<b>\$362,772</b>	<b>\$329,212</b>	<b>\$1,227,404</b>	<b>(\$898,192)</b>
<b>OPERATING INCOME (LOSS)</b>		<b>\$1,766,228</b>	<b>\$1,444,955</b>	<b>\$744,492</b>	<b>(\$700,463)</b>
<u>NON OPERATING REVENUE (EXPENSES)</u>					
042.300.36100.11000	Interest Income	\$40,000	\$33,333	\$340,056	\$306,723
042.320.54900.64000	Capital Improvements	(\$1,800,000)	(\$1,041,495)	(\$1,041,495)	\$0
042.300.38300.10000	Intergovernmental Transfer	\$0	\$0	\$0	\$0
042.300.38100.10000	Transfer to General Fund	(\$6,228)	(\$6,228)	(\$6,228)	\$0
<b>TOTAL NON OPERATING REVENUE (EXPENSES)</b>		<b>(\$1,766,228)</b>	<b>(\$1,014,390)</b>	<b>(\$707,667)</b>	<b>\$306,723</b>
<b>CHANGE IN NET POSITION</b>		<b>\$0</b>	<b>\$430,565</b>	<b>\$36,825</b>	<b>(\$393,740)</b>
<b>TOTAL NET POSITION - BEGINNING</b>		<b>\$0</b>		<b>\$17,110,221</b>	
<b>NOTAL NET POSITION - ENDING</b>		<b>\$0</b>		<b>\$17,147,046</b>	

# DUNES COMMUNITY DEVELOPMENT DISTRICT

## Stormwater Fee Fund - Proprietary Fund

### Statement of Revenues, Expenses and Changes in Net Position

For the Period Ended July 31, 2023

EXPENSE CODE	DESCRIPTION	STORMWATER FUND BUDGET	PRORATED BUDGET THRU 07/31/23	ACTUAL THRU 07/31/23	VARIANCE
<b>OPERATING REVENUES:</b>					
043.300.34300.90000	Stormwater Fees	\$452,556	\$377,130	\$360,341	(\$16,789)
043.300.36900.10000	Miscellaneous Income	\$50	\$42	\$0	(\$42)
<b>TOTAL OPERATING REVENUES</b>		<b>\$452,606</b>	<b>\$377,172</b>	<b>\$360,341</b>	<b>(\$16,831)</b>
<b>OPERATING EXPENSES</b>					
<u>Administrative</u>					
043.310.51300.31100	Engineering/Software Services	\$25,000	\$20,833	\$0	\$20,833
043.310.51300.31500	Attorney	\$2,000	\$1,667	\$1,693	(\$26)
043.310.51300.32000	Collection Fees, Uncollectable & Early Payment Discount	\$1,000	\$833	\$0	\$833
043.310.51300.32200	Annual Audit	\$4,000	\$3,333	\$625	\$2,708
043.310.51300.34000	Management Fees	\$5,000	\$4,167	\$4,166	\$0
043.310.51300.35100	Computer Time	\$500	\$417	\$0	\$417
043.310.51300.40000	Travel Expenses	\$1,000	\$833	\$0	\$833
043.310.51300.42000	Postage & Express Mail	\$500	\$417	\$0	\$417
043.310.51300.42500	Printing	\$500	\$417	\$0	\$417
043.310.51300.45000	Insurance	\$21,299	\$21,299	\$24,841	(\$3,542)
043.310.51300.48000	Advertising Legal & Other	\$1,000	\$833	\$0	\$833
043.310.51300.49000	Bank Charges	\$600	\$500	\$493	\$7
043.310.51300.49100	Contingencies	\$4,000	\$3,333	\$4,506	(\$1,173)
043.310.51300.51000	Office Supplies	\$1,000	\$833	\$0	\$833
043.310.51300.54000	Dues, Licenses & Subscriptions	\$1,000	\$833	\$0	\$833
043.320.53600.12000	Salaries	\$86,829	\$72,357	\$66,452	\$5,905
043.320.53600.21000	FICA Taxes	\$7,705	\$6,421	\$4,922	\$1,499
043.320.53600.22000	Pension Expense	\$6,946	\$5,789	\$5,540	\$249
043.320.53600.23000	Health Insurance Benefits	\$14,679	\$12,232	\$11,695	\$537
043.320.53600.24000	Workers Comp Insurance	\$1,599	\$1,333	\$1,400	(\$67)
043.320.53600.64000	Capital Improvements (See Capital Improvements List)	\$110,000	\$91,667	\$29,567	\$62,100
<b>TOTAL ADMINISTRATIVE</b>		<b>\$296,157</b>	<b>\$250,347</b>	<b>\$155,900</b>	<b>\$94,447</b>
<u>Stormwater System Maintenance</u>					
043.320.53600.43000	Electric (7 Aerators)	\$15,000	\$12,500	\$13,339	(\$839)
043.320.53600.46200	Landscaping	\$5,000	\$4,167	\$1,796	\$2,371
043.320.53600.46500	Lake Maintenance	\$79,499	\$66,249	\$53,793	\$12,457
043.320.53600.46700	Storm Drain System Maintenance	\$40,000	\$33,333	\$60,350	(\$27,016)
043.320.53600.49300	Repair and Replacement Equipment	\$4,000	\$3,333	\$0	\$3,333
043.320.53600.49200	Repair and Replacement Floating Aerators	\$10,000	\$8,333	\$0	\$8,333
043.320.53600.52100	Grass Carp/Fish-Nuisance Removal	\$3,000	\$2,500	\$0	\$2,500
<b>TOTAL STORMWATER SYSTEM MAINTENANCE</b>		<b>\$156,499</b>	<b>\$130,416</b>	<b>\$129,276</b>	<b>\$1,139</b>
<b>TOTAL OPERATING EXPENSES</b>		<b>\$452,656</b>	<b>\$380,763</b>	<b>\$285,177</b>	<b>\$95,586</b>
<b>OPERATING INCOME (LOSS)</b>		<b>(\$50)</b>	<b>(\$3,591)</b>	<b>\$75,164</b>	<b>\$78,756</b>
<u>NON OPERATING REVENUE (EXPENSES)</u>					
042.300.36100.11000	Interest Income	\$50	\$42	\$9,580	\$9,539
<b>TOTAL NON OPERATING REVENUE (EXPENSES)</b>		<b>\$50</b>	<b>\$42</b>	<b>\$9,580</b>	<b>\$9,539</b>
<b>CHANGE IN NET POSITION</b>		<b>\$0</b>	<b>(\$3,550)</b>	<b>\$84,744</b>	<b>\$88,294</b>
<b>TOTAL NET POSITION - BEGINNING</b>		<b>\$0</b>		<b>\$352,698</b>	
<b>NOTAL NET POSITION - ENDING</b>		<b>\$0</b>		<b>\$437,442</b>	

*H.*

**Dunes CDD**  
**Special Assessment Receipts**  
**Fiscal Year Ending September 30, 2023**

Date Received	Gross Assessments Received	Discounts/ Penalties	Commissions Paid	Interest Income	Net Amount Received	\$129,540.53 General Fund 100%	\$129,540.53 Total 100%
11/17/22	\$30,523.25	\$1,230.64	\$585.85	\$0.00	\$28,706.76	\$28,706.76	\$28,706.76
12/2/22	\$73,298.65	\$2,933.62	\$1,407.30	\$0.00	\$68,957.73	\$68,957.73	\$68,957.73
12/19/22	\$7,126.21	\$254.98	\$137.42	\$0.00	\$6,733.81	\$6,733.81	\$6,733.81
12/29/22	\$2,787.75	\$83.67	\$54.08	\$0.00	\$2,650.00	\$2,650.00	\$2,650.00
1/30/22	\$5,678.20	\$150.24	\$110.56	\$0.00	\$5,417.40	\$5,417.40	\$5,417.40
2/27/23	\$2,186.02	\$32.78	\$43.06	\$0.00	\$2,110.18	\$2,110.18	\$2,110.18
3/30/23	\$1,968.72	\$6.46	\$39.25	\$0.00	\$1,923.01	\$1,923.01	\$1,923.01
4/28/23	\$4,049.54	(\$25.37)	\$81.50	\$0.00	\$3,993.41	\$3,993.41	\$3,993.41
6/1/23	\$565.35	(\$16.95)	\$11.65	\$0.00	\$570.65	\$570.65	\$570.65
6/14/23	\$37.69	(\$1.13)	\$0.78	\$0.00	\$38.04	\$38.04	\$38.04
6/16/23	\$1,319.15	(\$59.47)	\$27.57	\$0.00	\$1,351.05	\$1,351.05	\$1,351.05
	\$129,540.53	\$4,589.47	\$2,499.02	\$0.00	\$122,452.04	\$122,452.04	\$122,452.04

Percent Collected      100.00%



*I.*

DUNES COMMUNITY DEVELOPMENT DISTRICT

Check Run Summary

July 31, 2023

<i><b>Fund</b></i>	<i><b>Check Numbers</b></i>	<i><b>Amount</b></i>
General Fund	6791-6799	\$10,707.01
Water and Sewer	19315-19390	\$185,015.65
Bridge Fund	8623-8651	\$99,087.25
Stormwater Fund	51-54	\$7,370.45
<i><b>Total</b></i>		<i><b>\$302,180.36</b></i>



CHECK DATE	VEND#	.....INVOICE..... DATE INVOICE	...EXPENSED TO... YRMO DPT ACCT# SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	....CHECK..... AMOUNT #
7/27/23	00173	7/20/23 348859	202307 320-53800-46000	EXTINGUISHER INSPECTIONS	*	405.11	
DAYTONA FIRE & SAFETY EQUIPMENT INC							405.11 006799
TOTAL FOR BANK F						10,707.01	
TOTAL FOR REGISTER						10,707.01	

AP300R		YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER										RUN	8/30/23	PAGE	1
*** CHECK NOS. 019315-019390		DUNES CDD - WATER/SEWER													
		BANK D DUNES - WATER/SEWER													
CHECK DATE	VEND#	.....INVOICE..... DATE INVOICE	...EXPENSED TO... YRMO DPT ACCT# SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	.....CHECK..... AMOUNT #								
7/06/23	00453	7/01/23 070123	202307 310-53600-41000	CELL PHONE ALLOWANCE	*	100.00									
				CORY BRILL			100.00	019315							
7/06/23	01922	7/05/23 00301340	202307 300-34300-30100	UTILITY REFUND	*	14.69									
				GEORGE CLAYTON			14.69	019316							
7/06/23	01777	7/05/23 00207110	202307 300-34300-30100	UTILITY REFUND	*	132.21									
				ROB FARAHANI			132.21	019317							
7/06/23	01923	7/05/23 00203040	202307 300-34300-30000	UTILITY REFUND	*	47.14									
				BETH HAMILTON			47.14	019318							
7/06/23	01924	7/05/23 00209120	202307 300-34300-30000	UTILITY REFUND	*	258.97									
				JUST IN TIME 3 LLC			258.97	019319							
7/06/23	01925	7/05/23 00301930	202307 300-34300-30100	UTILITY REFUND	*	14.69									
				CHARLES & DONNA LANKTREE			14.69	019320							
7/06/23	01926	7/05/23 00300840	202307 300-34300-30000	UTILITY REFUND	*	83.16									
				MICHAEL & MONICA LIPOMI			83.16	019321							
7/06/23	01927	7/05/23 00109600	202307 300-34300-30000	UTILITY REFUND	*	251.86									
				DANIEL & SUSAN MACFARLAN			251.86	019322							
7/06/23	01689	7/01/23 070123	202307 310-53600-41000	CELL PHONE ALLOWANCE	*	100.00									
				EARL A.NASH			100.00	019323							
7/06/23	01928	7/05/23 00209240	202307 300-34300-30000	UTILITY REFUND	*	76.53									
				DAVID OSBORN			76.53	019324							
7/06/23	01929	7/05/23 00108670	202307 300-34300-30000	UTILITY REFUND	*	129.26									
				GEOFF PARNUM			129.26	019325							
7/06/23	01171	7/01/23 070123	202307 310-51300-40000	VEHICLE ALLOWANCE-JULY23	*	500.00									
				GREGORY L. PEUGH			500.00	019326							
-----															
DUNE -DUNES - SHENNING															

AP300R  
\*\*\* CHECK NOS. 019315-019390

YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER  
DUNES CDD - WATER/SEWER  
BANK D DUNES - WATER/SEWER

RUN 8/30/23

PAGE 2

CHECK DATE	VEND#	.....INVOICE..... DATE INVOICE	...EXPENSED TO... YRMO DPT ACCT# SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	....CHECK..... AMOUNT #
7/06/23	01245	7/01/23 070123	202307 310-51300-40000	VEHICLE ALLOWANCE-JULY23	*	300.00	
				DAVID C. PONITZ			300.00 019327
7/06/23	01930	7/05/23 00300970	202307 300-34300-30000	UTILITY REFUND	*	21.84	
				DONNA MARIE THOMPSON			21.84 019328
7/06/23	01931	7/05/23 00202210	202307 300-34300-30100	UTILITY REFUND	*	55.93	
				OLEG & RIMMA TROYANSKY			55.93 019329
7/06/23	01932	7/05/23 00203320	202307 300-34300-30000	UTILITY REFUND	*	111.36	
				ZANDER HOLDING GROUP LLC			111.36 019330
7/06/23	00613	7/01/23 738141	202306 320-53600-34800	WWTP WATER TESTING	*	108.00	
		7/01/23 738142	202306 330-53600-34800	WWTP WATER TESTING	*	1,638.40	
				ADVANCED ENVIRONMENTAL LABORATORIES			1,746.40 019331
7/06/23	00835	6/18/23 3376	202306 320-53600-46000	JANITORIAL SERVICES	*	208.41	
		6/18/23 3376	202306 330-53600-46000	JANITORIAL SERVICES	*	208.42	
		6/18/23 3376	202306 300-13100-10000	JANITORIAL SERVICES	*	313.67	
		6/18/23 3376	202306 320-53800-46000	JANITORIAL SERVICES	*	313.67	
		6/18/23 3376	202306 300-20700-10100	JANITORIAL SERVICES	*	313.67-	
				ALL SEASON HOME SOLUTION LLC			730.50 019332
7/06/23	00305	10/21/22 15397160	202210 340-53600-43300	ACCT#324042-36854	*	14,619.30	
		11/25/22 15456703	202211 340-53600-43300	ACCT#324042-36854	*	3,579.94	
		6/23/23 15798830	202306 320-53600-43100	ACCT#309318-19458	*	2.92	
		6/23/23 15799429	202306 320-53600-43100	ACCT#309958-20112	*	2.33	
		6/23/23 15801178	202306 320-53600-43100	ACCT#324042-29128	*	2.33	
		6/23/23 15802414	202306 340-53600-43300	ACCT#324042-36854	*	18,653.14	

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CHECK DATE	VEND#	.....INVOICE..... DATE INVOICE	...EXPENSED TO... YRMO DPT ACCT# SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	.....CHECK..... AMOUNT #
		6/23/23	15807306 202306 320-53600-43100 ACCT#7439-77870		*	67.76	
				CITY OF PALM COAST-UTILITY DEPT.			36,927.72 019333
7/06/23	01265	6/30/23	172773 202306 310-53600-44000 COPIER LEASE		*	49.70	
		6/30/23	172774 202306 310-53600-44000 COPIER LEASE		*	34.62	
		6/30/23	172775 202306 310-53600-44000 COPIER LEASE		*	92.03	
				DOCUMENT TECHNOLOGIES			176.35 019334
7/06/23	00047	7/04/23	81819760 202306 310-51300-42000 DELIVERIES THRU 07/04/23		*	60.85	
				FEDEX			60.85 019335
7/06/23	00013	6/23/23	04682-06 202306 330-53600-43000 32 ISLANDS ESTATES #PUMP		*	101.07	
		6/23/23	49253-06 202306 330-53600-43000 172 ISLANDS ESTATES #LIFT		*	46.09	
		6/23/23	90108-06 202306 330-53600-43000 3809 N OCEANSHORE BLVD		*	26.55	
		6/23/23	90294-06 202306 330-53600-43000 128 ISLAND ESTATES #LIFT		*	53.28	
		6/23/23	91016-06 202306 330-53600-43000 84 ISLANDS ESTATES #LIFT		*	55.56	
				FLORIDA POWER & LIGHT CO.			282.55 019336
7/06/23	00515	6/30/23	6512693 202306 320-53600-52200 SULFURIC ACID/SOD HYDROX		*	4,833.57	
				HAWKINS, INC.			4,833.57 019337
7/06/23	01247	6/30/23	14974500 202306 310-53600-44000 COPIER LEASE		*	252.00	
				LEAF			252.00 019338
7/06/23	00876	6/12/23	200928 202305 320-53600-46000 SERVICE THRU 05/27/2023		*	3,760.22	
		6/12/23	200928 202305 330-53600-46000 SERVICE THRU 05/27/2023		*	3,760.21	
		6/12/23	200928 202305 340-53600-46000 SERVICE THRU 05/27/2023		*	3,760.21	
				MCKIM & CREED INC			11,280.64 019339
7/06/23	01138	6/27/23	73606266 202306 320-53600-52200 CO2 BULK		*	500.07	

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CHECK DATE	VEND#	.....INVOICE..... DATE INVOICE	...EXPENSED TO... YRMO DPT ACCT# SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	....CHECK..... AMOUNT #
		6/30/23	73664840 202306 320-53600-52200 CO2 BULK		*	578.68	
			NUCO2				1,078.75 019340
7/06/23	00688	6/22/23	021531 202306 320-53600-52200 HYP10.5% SOLUTION		*	1,261.67	
		6/22/23	021531 202306 330-53600-52200 HYP10.5% SOLUTION		*	630.83	
		6/29/23	022114 202306 320-53600-52200 HYP10.5% SOLUTION		*	1,388.33	
		6/29/23	022114 202306 330-53600-52200 HYP10.5% SOLUTION		*	694.17	
			ODYSSEY MANUFACTURING COMPANY				3,975.00 019341
7/06/23	00569	6/26/23	26891 202306 330-53600-34900 DEWATER BOX DUMPED		*	1,925.00	
		6/26/23	26892 202306 330-53600-34900 DEWATER BOX DUMPED		*	1,925.00	
			ORMOND SEPTIC SYSTEMS				3,850.00 019342
7/06/23	00698	6/29/23	85558 202306 310-53600-46100 2021 CHEVY SILVERADO		*	89.02	
			PALM COAST AUTO REPAIR				89.02 019343
7/06/23	01205	6/25/23	16495283 202306 310-51300-51000 PURCHASES THRU 6/25/2023		*	357.70	
			STAPLES BUSINESS CREDIT				357.70 019344
7/06/23	01820	6/29/23	0025065 202306 340-53600-46000 REPLACEMENT MOTOR		*	16,397.14	
			STEWARTS ELECTRIC MOTOR WORKS INC				16,397.14 019345
7/06/23	01857	6/29/23	2023-278 202306 320-53600-46000 CALIBRATION/REPORTS		*	750.00	
		6/29/23	2023-278 202306 330-53600-46000 CALIBRATION/REPORTS		*	750.00	
		6/29/23	2023-278 202306 340-53600-46000 CALIBRATION/REPORTS		*	1,230.00	
			UNIVERSAL CONTROLS INSTRUMENT				2,730.00 019346
7/13/23	01789	7/01/23	1LHOKJXJ 202306 330-53600-46000 PURCHASES-06/23		*	548.54	
		7/01/23	1RNNCT4C 202306 340-53600-46000 PURCHASES-06/23		*	67.90	
		7/01/23	1YJGLLD9 202306 310-53600-52010 PURCHASES-06/23		*	598.00	
			AMAZON CAPITAL SERVICES				1,214.44 019347
			DUNE -DUNES -				
			SHENNING				

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7/13/23	00355	7/01/23 28728975	202306 310-53600-41000		*	400.77	
		SVCS-06/23		AT&T MOBILITY			400.77 019348
7/13/23	01847	7/07/23 90182105	202307 340-53600-46050		*	6,470.00	
		RECLAIMED WATER MAINT REC		CDM SMITH INC			6,470.00 019349
7/13/23	00621	7/06/23 64428	202307 310-53600-25000		*	474.86	
		SUPPLIES		COASTAL SUPPLIES			474.86 019350
7/13/23	00112	6/30/23 220392-0	202307 310-53600-52000		*	62.50	
		WATER COOLER RENTAL		CULLIGAN WATER PRODUCTS			62.50 019351
7/13/23	01265	6/30/23 173096	202306 310-53600-44000		*	50.74	
		COPIER LEASE		DOCUMENT TECHNOLOGIES			50.74 019352
7/13/23	00770	7/10/23 42665	202307 320-53600-46000		*	280.00	
		SVCS-07/23		ECONOMY ELECTRIC COMPANY			280.00 019353
7/13/23	00706	7/10/23 128343	202307 310-53600-46100		*	156.53	
		SVCS-07/23		FLAGLER POWER EQUIPMENT			156.53 019354
7/13/23	00013	6/29/23 00180-06	202306 330-53600-43000		*	42.81	
		SVCS-06/23			*	84.36	
		6/29/23 01669-06	202306 330-53600-43000		*	344.66	
		SVCS-06/23			*	97.71	
		6/29/23 06441-06	202306 330-53600-43000		*	60.98	
		SVCS-06/23			*	26.55	
		6/29/23 06601-06	202306 320-53600-43000		*	30.51	
		SVCS-06/23			*	87.84	
		6/29/23 06618-06	202306 330-53600-43000		*	28.46	
		SVCS-06/23			*		
		6/29/23 06682-06	202306 330-53600-43000		*		
		SVCS-06/23			*		
		6/29/23 09639-06	202306 320-53600-43000		*		
		SVCS-06/23			*		
		6/29/23 09681-06	202306 330-53600-43000		*		
		SVCS-06/23			*		
		6/29/23 10476-06	202306 330-53600-43000		*		
		SVCS-06/23			*		

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DATE CHECK	VEND#	.....INVOICE..... DATE INVOICE	...EXPENSED TO... YRMO DPT ACCT# SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	.....CHECK..... AMOUNT #
		6/29/23	13564-06 202306 340-53600-43000 SVCS-06/23		*	25.66	
		6/29/23	31053-06 202306 330-53600-43000 SVCS-06/23		*	27.62	
		6/29/23	35422-06 202306 340-53600-43000 SVCS-06/23		*	5,014.48	
		6/29/23	38339-06 202306 320-53600-43000 SVCS-06/23		*	12,948.63	
		6/29/23	41474-06 202306 330-53600-43000 SVCS-06/23		*	77.16	
		6/29/23	54287-06 202306 330-53600-43000 SVCS-06/23		*	2,276.04	
		6/29/23	54554-06 202306 330-53600-43000 SVCS-06/23		*	28.06	
		6/29/23	64405-06 202306 330-53600-43000 SVCS-06/23		*	26.10	
		6/29/23	80187-06 202306 330-53600-43000 SVCS-06/23		*	29.79	
		6/29/23	83014-06 202306 330-53600-43000 SVCS-06/23		*	223.59	
		6/29/23	89460-06 202306 330-53600-43000 SVCS-06/23		*	4,486.63	
		6/29/23	94444-06 202306 330-53600-43000 SVCS-06/23		*	55.51	
				FLORIDA POWER & LIGHT CO.			26,023.15 019356
7/13/23 00382		7/01/23	661 202307 310-51300-34000 MGMT FEES-07/23		*	1,837.50	
				GOVERNMENTAL MANAGEMENT SERVICES			1,837.50 019357
7/13/23 00515		7/06/23	6516815 202307 320-53600-52200 CALCIUM CHLORIDE		*	4,226.76	
				HAWKINS, INC.			4,226.76 019358
7/13/23 01933		7/11/23	001 202307 340-53600-46050 SVCS-07/23		*	1,500.00	
				MATTHEW CONOVER PAINTING LLC			1,500.00 019359
7/13/23 00214		7/10/23	INV00066 202307 330-53600-46075 SUPPLIES		*	1,194.33	
				USA BLUEBOOK			1,194.33 019360
7/13/23 01767		6/29/23	50257151 202307 310-53600-44000 COPIER LEASE		*	170.00	
				WELLS FARGO VENDOR FIN SVCS LLC			170.00 019361
				DUNE -DUNES -			
				SHENNING			

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CHECK DATE	VEND#	.....INVOICE..... DATE INVOICE	...EXPENSED TO... YRMO DPT ACCT# SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	....CHECK..... AMOUNT #
7/20/23	01935	7/18/23 07182023	202307 300-34300-30100		*	28.89	
			REFUND-CRDT BAL CLSD ACCT				
				TROPICAL SUNSET ESTATES LLC			28.89 019381
7/27/23	00835	7/18/23 3380	202307 300-13100-10000		*	313.67	
			SVCS-07/23				
		7/18/23 3380	202307 320-53600-46000		*	208.41	
			SVCS-07/23				
		7/18/23 3380	202307 330-53600-46000		*	208.42	
			SVCS-07/23				
		7/18/23 3380	202307 320-53800-46000		*	313.67	
			SVCS-07/23				
		7/18/23 3380	202307 300-20700-10100		*	313.67-	
			SVCS-07/23				
				ALL SEASON HOME SOLUTION LLC			730.50 019382
7/27/23	01195	7/15/23 13277	202308 310-53600-41000		*	100.00	
			SVCS-08/23				
				ANSWER ALL ANSWERING SERVICE			100.00 019383
7/27/23	00988	7/11/23 2251247-	202306 310-53600-41000		*	824.37	
			SVCS-06/23				
				AT&T			824.37 019384
7/27/23	01793	7/26/23 07262023	202307 310-53600-52055		*	234.29	
			REIMB-STEEL TOE WORK BOOT				
				JUSTIN HAMILTON			234.29 019385
7/27/23	00515	7/20/23 6530411	202307 320-53600-52200		*	6,108.56	
			CALCIUM CHLORIDE				
				HAWKINS, INC.			6,108.56 019386
7/27/23	01138	7/24/23 73873982	202307 320-53600-52200		*	974.92	
			CO2 BULK				
				NUCO2			974.92 019387
7/27/23	00688	7/13/23 023454	202307 320-53600-52200		*	1,274.17	
			HYPOCHLORITE SOLUTIONS				
		7/13/23 023454	202307 330-53600-52200		*	637.08	
			HYPOCHLORITE SOLUTIONS				
				ODYSSEY MANUFACTURING COMPANY			1,911.25 019388
7/27/23	01013	7/16/23 21697495	202307 340-53600-44000		*	2,625.00	
			SUPPLIES				
				UNITED RENTALS (NORTH AMERICA) INC			2,625.00 019389
				DUNE -DUNES -			
				SHENNING			

CHECK DATE	VEND#	.....INVOICE..... DATE INVOICE	...EXPENSED TO... YRMO DPT ACCT# SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	....CHECK..... AMOUNT #
7/27/23	01845	7/23/23 90662275	202307 310-53600-52100		*	634.39	
		FUEL					
			WEX BANK (CIRCLE K)				634.39 019390
						TOTAL FOR BANK D	185,015.65
						TOTAL FOR REGISTER	185,015.65

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DUNES CDD - BRIDGE FUND  
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CHECK DATE	VEND#	.....INVOICE..... DATE INVOICE	...EXPENSED TO... YRMO DPT ACCT# SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	....CHECK..... AMOUNT #
7/06/23	00255	7/03/23 9962	202307 320-54900-46000	PEST CONTROL SERVICES	*	80.00	
				ABOVE THE REST PEST CONTROL			80.00 008623
7/06/23	00252	6/18/23 3377	202306 320-54900-46000	JANITORIAL SERVICES	*	585.00	
				ALL SEASON HOME SOLUTION LLC			585.00 008624
7/06/23	00132	6/23/23 15798465	202306 320-54900-43000	ACCT#308923-19027	*	728.12	
				CITY OF PALM COAST-UTILITY DEPT.			728.12 008625
7/06/23	00014	6/27/23 02998-06	202306 320-54900-43000	500 PLM COAST PKWY NAV LT	*	238.83	
		6/27/23 04979-06	202306 320-54900-43000	500 PALM COAST PKWY #LTS	*	104.94	
		6/27/23 05950-06	202306 320-54900-43000	500 PALM COAST PKWY TOLL	*	558.97	
				FLORIDA POWER & LIGHT CO.			902.74 008626
7/06/23	00039	7/03/23 24391	202306 310-51300-32200	FY22 AUDIT FEES	*	1,718.75	
		7/03/23 24391	202306 300-13100-10000	FY22 AUDIT FEES	*	2,031.25	
		7/03/23 24391	202306 300-13100-10100	FY22 AUDIT FEES	*	625.00	
		7/03/23 24391	202306 300-13100-10300	FY22 AUDIT FEES	*	625.00	
		7/03/23 24391	202306 310-51300-32200	FY22 AUDIT FEES	*	625.00	
		7/03/23 24391	202306 300-20700-10000	FY22 AUDIT FEES	*	625.00-	
		7/03/23 24391	202306 310-51300-32200	FY22 AUDIT FEES	*	2,031.25	
		7/03/23 24391	202306 300-20700-10000	FY22 AUDIT FEES	*	2,031.25-	
		7/03/23 24391	202306 310-51300-32200	FY22 AUDIT FEES	*	625.00	
		7/03/23 24391	202306 300-20700-10000	FY22 AUDIT FEES	*	625.00-	
				GRAU & ASSOCIATES			5,000.00 008627
7/13/23	00384	7/01/23 11LVWF4Y	202306 320-54900-52000	PURCHASES-06/23	*	688.63	
		7/01/23 11LVWF4Y	202306 320-54900-51000	PURCHASES-06/23	*	431.19	

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DATE CHECK	VEND#	.....INVOICE..... DATE INVOICE	...EXPENSED TO... YRMO DPT ACCT# SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	.....CHECK..... AMOUNT #
		7/01/23	11LVWF4Y 202306 300-13100-10000		*	724.12	
			PURCHASES-06/23				
		7/01/23	11LVWF4Y 202306 310-51300-51000		*	504.24	
			PURCHASES-06/23				
		7/01/23	11LVWF4Y 202306 320-53600-52000		*	65.01	
			PURCHASES-06/23				
		7/01/23	11LVWF4Y 202306 330-53600-52000		*	154.87	
			PURCHASES-06/23				
		7/01/23	11LVWF4Y 202306 300-20700-10000		*	724.12-	
			PURCHASES-06/23				
				AMAZON CAPITAL SERVICES			1,843.94 008628
7/I3723	00375	-	-	-	-	-	-
		7/03/23	06440630 202307 320-54900-41000		*	322.27	
			SVCS-07/23				
				CHARTER COMMUNICATIONS			322.27 008629
-	-	-	-	-	-	-	-
7/13/23	00396	7/01/23	11365540 202307 320-54900-41000		*	375.00	
			SVCS-07/23				
				CHARTER COMMUNICATIONS			375.00 008630
-	-	-	-	-	-	-	-
7/13/23	00101	6/30/23	429555-0 202307 320-54900-52000		*	38.27	
			WATER COOLER RENTAL				
				CULLIGAN WATER PRODUCTS			38.27 008631
7/I3723	00014	-	-	-	-	-	-
		6/29/23	07438-06 202306 320-54900-46002		*	34.45	
			SVCS-06/23				
		6/29/23	25021-06 202306 320-54900-46002		*	45.88	
			SVCS-06/23				
		6/29/23	56431-06 202306 320-54900-46002		*	40.28	
			SVCS-06/23				
		6/29/23	84435-06 202306 320-54900-46002		*	38.27	
			SVCS-06/23				
				FLORIDA POWER & LIGHT CO.			158.88 008632
7/I3723	00145	-	-	-	-	-	-
		7/01/23	660 202307 310-51300-34000		*	1,429.17	
			MGMT FEES-07/23				
				GOVERNMENTAL MANAGEMENT SERVICES			1,429.17 008633
-	-	-	-	-	-	-	-
7/13/23	00316	7/01/23	76952125 202307 310-51300-49100		*	51.20	
			PCS SPECIMEN / BUND				
				LABORTORY CORPORATION OF AMERICA			51.20 008634
-	-	-	-	-	-	-	-
7/13/23	00340	7/05/23	24017 202306 320-54900-52000		*	1,504.50	
			PROACTIVE IT SVCS-06/23				
		7/05/23	24017 202306 300-13100-10000		*	1,504.50	
			PROACTIVE IT SVCS-06/23				

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														BANK E DUNES - BRIDGE	
DATE	VEND#	.....INVOICE.....		...EXPENSED TO...			VENDOR NAME		STATUS	AMOUNT		....CHECK.....			
CHECK		DATE	INVOICE	YRMO	DPT	ACCT#	SUB	SUBCLASS				AMOUNT	#		
		7/05/23	24017	202306	300	13100	10100		*		50.00				
			PROACTIVE IT SVCS-06/23												
		7/05/23	24017	202306	310	51300	49100		*		50.00				
			PROACTIVE IT SVCS-06/23												
		7/05/23	24017	202306	300	20700	10000		*		50.00-				
			PROACTIVE IT SVCS-06/23												
		7/05/23	24017	202306	310	53600	41000		*		1,504.50				
			PROACTIVE IT SVCS-06/23												
		7/05/23	24017	202306	300	20700	10000		*		1,504.50-				
			PROACTIVE IT SVCS-06/23												
		MPOWER DATA SOLUTIONS										3,059.00	008635		
7/13/23	00061	6/30/23	85444540	202307	320	54900	46000		*		496.40				
			SVCS-07/23												
		WASTE MANAGEMENT INC. OF FLORIDA										496.40	008636		
7/20/23	00022	7/14/23	07142023	202307	320	54900	52000		*		407.78				
			REIMB-PETTY CASH 07/14/23												
		CASH										407.78	008637		
7/20/23	00338	7/18/23	17001	202306	300	13100	10000		*		1,467.10				
			SVCS-06/23												
		7/18/23	17001	202306	300	13100	10100		*		7,033.75				
			SVCS-06/23												
		7/18/23	17001	202306	300	13100	10300		*		334.90				
			SVCS-06/23												
		7/18/23	17001	202306	310	51300	31500		*		107.10				
			SVCS-06/23												
		7/18/23	17001	202306	310	51300	31500		*		7,033.75				
			SVCS-06/23												
		7/18/23	17001	202306	300	20700	10000		*		7,033.75-				
			SVCS-06/23												
		7/18/23	17001	202306	310	51300	31500		*		1,467.10				
			SVCS-06/23												
		7/18/23	17001	202306	300	20700	10000		*		1,467.10-				
			SVCS-06/23												
		7/18/23	17001	202306	310	51300	31500		*		334.90				
			SVCS-06/23												
		7/18/23	17001	202306	300	20700	10000		*		334.90-				
			SVCS-06/23												
		7/18/23	17002	202306	310	51300	31500		*		11,626.25				
			SVCS THRU 06/06/23												
		CHIUMENTO LAW PLLC										20,569.10	008638		
7/20/23	00211	6/30/23	148895	202306	320	54900	64001		*		2,758.75				
			SVCS THRU 06/30/23												
		CPH ENGINEERS, INC.										2,758.75	008639		
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DUNE -DUNES - SHENNING															

\*\*\* CHECK DATES 07/01/2023 - 07/31/2023 \*\*\*  
DUNES CDD - BRIDGE FUND  
BANK E DUNES - BRIDGE

CHECK DATE	VEND#	.....INVOICE..... DATE INVOICE	...EXPENSED TO... YRMO DPT ACCT# SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	....CHECK..... AMOUNT #
7/20/23	00156	7/14/23	I8043 202307 320-54900-46000 SVCS-07/23 WO # 11639	KEHLE PLUMBING, INC.	*	103.50	103.50 008640
7/20/23	00153	7/12/23	1-0723 202305 320-54900-46100 SVCS-05/24/23 PO#231096	KISINGER CAMPO & ASSOCIATES CORP.	*	26,555.42	26,555.42 008641
7/20/23	00390	7/03/23	658 202307 320-54900-46002 MAINT-07/23	PLANT LIFE LAWN MAINTENANCE	*	7,997.00	9,097.00 008642
		7/03/23	659 202307 320-54900-46000 MAINT-07/23		*	1,100.00	
7/20/23	00395	7/18/23	11692811 202308 300-13100-10000 INS-08/23		*	796.41	
		7/18/23	11692811 202308 300-13100-10100 INS-08/23		*	94.42	
		7/18/23	11692811 202308 300-13100-10300 INS-08/23		*	84.47	
		7/18/23	11692811 202308 320-54900-23000 INS-08/23		*	426.88	
		7/18/23	11692811 202308 320-53800-23000 INS-08/23		*	94.42	
		7/18/23	11692811 202308 300-20700-10000 INS-08/23		*	94.42-	
		7/18/23	11692811 202308 310-53600-23000 INS-08/23		*	796.41	
		7/18/23	11692811 202308 300-20700-10000 INS-08/23		*	796.41-	
		7/18/23	11692811 202308 320-53600-23000 INS-08/23		*	84.47	
		7/18/23	11692811 202308 300-20700-10000 INS-08/23		*	84.47-	
7/27/23	00206	7/19/23	104672 202307 320-54900-46000 SVCS-07/23	PRINCIPAL LIFE INSURANCE COMPANY	*	220.00	1,402.18 008643
7/27/23	00252	7/18/23	3381 202307 320-54900-46000 SVCS-07/23	A & A LOCK, INC.	*	585.00	220.00 008644
7/27/23	00173	7/18/23	4873-072 202307 300-13100-10000 CC PURCHASES-07/23	ALL SEASON HOME SOLUTION LLC	*	762.85	585.00 008645

DUNE -DUNES - SHENNING

DATE CHECK	VEND#	.....INVOICE..... DATE INVOICE	...EXPENSED TO... YRMO DPT ACCT# SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	.....CHECK..... AMOUNT #
		7/18/23	4873-072 202307 320-54900-41000 CC PURCHASES-07/23		*	463.86	
		7/18/23	4873-072 202307 320-54900-34300 CC PURCHASES-07/23		*	89.97	
		7/18/23	4873-072 202307 310-53600-41000 CC PURCHASES-07/23		*	762.85	
		7/18/23	4873-072 202307 300-20700-10000 CC PURCHASES-07/23		*	762.85-	
			BUSINESS CARD				1,316.68 008646
7/27/23	00382	-	-	-	-	-	-
		7/19/23	4859-072 202307 300-13100-10000 CC PURCHASES-07/23		*	1,948.36	
		7/19/23	4859-072 202307 300-13100-10100 CC PURCHASES-07/23		*	656.98	
		7/19/23	4859-072 202307 320-54900-34300 CC PURCHASES-07/23		*	255.16	
		7/19/23	4859-072 202307 310-51300-49100 CC PURCHASES-07/23		*	257.00	
		7/19/23	4859-072 202307 310-51300-54000 CC PURCHASES-07/23		*	399.98	
		7/19/23	4859-072 202307 300-20700-10000 CC PURCHASES-07/23		*	656.98-	
		7/19/23	4859-072 202307 310-51300-49100 CC PURCHASES-07/23		*	41.23	
		7/19/23	4859-072 202307 310-53600-54100 CC PURCHASES-07/23		*	225.00	
		7/19/23	4859-072 202307 310-51300-40000 CC PURCHASES-07/23		*	417.00	
		7/19/23	4859-072 202307 320-53600-46000 CC PURCHASES-07/23		*	1,005.22	
		7/19/23	4859-072 202307 330-53600-52000 CC PURCHASES-07/23		*	259.91	
		7/19/23	4859-072 202307 300-20700-10000 CC PURCHASES-07/23		*	1,948.36-	
			CHASE CARD SERVICES				2,860.50 008647
7/27/23	00367	-	-	-	-	-	-
		7/19/23	96794586 202308 300-13100-10000 INS-08/23		*	9,884.69	
		7/19/23	96794586 202308 300-13100-10100 INS-08/23		*	1,306.68	
		7/19/23	96794586 202308 320-54900-23000 INS-08/23		*	4,132.90	
		7/19/23	96794586 202308 300-13100-10300 INS-08/23		*	1,131.81	
		7/19/23	96794586 202308 320-53800-23000 INS-08/23		*	1,306.68	

DUNE -DUNES - SHENNING

CHECK DATE	VEND#	.....INVOICE..... DATE INVOICE	...EXPENSED TO... YRMO DPT ACCT# SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	....CHECK..... AMOUNT #
		7/19/23	96794586 202308 300-20700-10000 INS-08/23		*	1,306.68-	
		7/19/23	96794586 202308 310-53600-23000 INS-08/23		*	9,884.69	
		7/19/23	96794586 202308 300-20700-10000 INS-08/23		*	9,884.69-	
		7/19/23	96794586 202308 320-53600-23000 INS-08/23		*	1,131.81	
		7/19/23	96794586 202308 300-20700-10000 INS-08/23		*	1,131.81-	
				HUMANA HEALTH PLAN INC			16,456.08 008648
7/27/23	00359	4/27/23	658539 202304 320-54900-46000 SVCS-04/23		*	181.51	
				TOTAL COMFORT HEAT&AIR CONDITIONING			181.51 008649
7/27/23	00318	7/21/23	USA03241 202307 320-54900-46000 MECHANICAL SWEEPING-BRDGS		*	675.00	
		7/21/23	USA03242 202307 320-54900-46002 MECHANICAL SWEEPING-PKWY		*	300.00	
				USA SERVICES OF FLORIDA, INC.			975.00 008650
7/27/23	00377	7/23/23	90636152 202307 320-54900-46000 FUEL		*	74.25	
		7/23/23	90636152 202307 300-13100-10000 FUEL		*	454.51	
		7/23/23	90636152 202307 310-53600-52100 FUEL		*	454.51	
		7/23/23	90636152 202307 300-20700-10000 FUEL		*	454.51-	
				WEX BANK (RACETRAC)			528.76 008651
				TOTAL FOR BANK E		99,087.25	
				TOTAL FOR REGISTER		99,087.25	

CHECK DATE	VEND#	.....INVOICE..... DATE INVOICE	...EXPENSED TO... YRMO DPT ACCT# SUB SUBCLASS	VENDOR NAME	STATUS	AMOUNT	....CHECK..... AMOUNT #
7/13/23	00012	7/10/23 2017945	202307 320-53600-46700	SUPPLIES	*	905.25	
				FERGUSON WATERWORKS			905.25 000051
7/13/23	00005	6/29/23 00560-06	202306 320-53600-43000	SVCS-06/23	*	224.79	
		6/29/23 03229-06	202306 320-53600-43000	SVCS-06/23	*	148.84	
		6/29/23 22538-06	202306 320-53600-43000	SVCS-06/23	*	255.54	
		6/29/23 84228-06	202306 320-53600-46000	SVCS-06/23	*	25.66	
				FLORIDA POWER & LIGHT CO			654.83 000052
7/13/23	00004	6/30/23 79148	202306 320-53600-46500	SVCS-06/23	*	5,394.00	
				FUTURE HOZIZONS INC			5,394.00 000053
7/13/23	00003	7/01/23 659	202307 310-51300-34000	MGMT FEES-07/23	*	416.37	
				GOVERNMENTAL MANAGEMENT SERVICES			416.37 000054
TOTAL FOR BANK S						7,370.45	
TOTAL FOR REGISTER						7,370.45	