



Seat 1 - Jerry Watts, Director
Seat 2 - Charlie Smith, Chairman
Seat 3 - Thomas Hosken, Director
Seat 4 - Dominic Berardi, Vice Chairman
Seat 5 - Matthew Friedland, Director
Seat 6 - Richard Rademacher, Director
Seat 7 - Diane Spencer, Director

Monthly Board Meetings are held at:
Savannah Regional Recreation Center
1545 Buena Vista Boulevard
The Villages, Florida 32162

AGENDA

May 14, 2020
9:00 AM

The District encourages citizen participation in the democratic process and recognizes and protects the right of freedom of speech afforded to all. As the Board conducts the business of the District, rules of civility shall apply. District Board Directors, Staff members, and members of the public are to communicate respectfully. It is preferred that persons speak only when recognized by the Board Chair and, at that time, refrain from engaging in personal attacks or derogatory or offensive language. Persons who are deemed to be disruptive and negatively impact the efficient operation of the meeting shall be subject to removal after two verbal warnings.

Notice to Public: Audience Comments on all issues will be received by the Board.

1. Call to Order
 - A. Roll Call
 - B. Pledge of Allegiance
 - C. Observation of Moment of Silence
 - D. Welcome Meeting Attendees

NEW BUSINESS:

2. Approval of the Minutes
Approval of the Minutes for the Meeting held on February 20, 2020
3. Renewal of Piggyback for Pest Control Services
The review and approval of the piggyback agreement Renewal One between North Sumter County Utility Dependent District (NSCUDD) and Florida Pest Control and Chemical Company
4. Request to Piggyback – City of Sunrise Contract No. 19099 for Roofing Maintenance and Repairs
Review and approval of a request to piggyback the City of Sunrise Contract #19099 with Advanced Roofing for Roofing Maintenance and Repairs.
5. The Approval of Additional Services – Supervisory Control and Data Acquisition (SCADA) System Upgrade Program Phase 3
The Approval of Additional Services – Supervisory Control and Data Acquisition (SCADA) System Upgrade Program Phase 3 in the Agreement with Operations Management International, Inc. (JACOBS/CH2M/OMI)) to provide services for the SCADA System Upgrade Program for North Sumter County Utility Dependent District for the fiscal year 2019-2020.

INFORMATIONAL ITEMS ONLY:

6. Financial Statement
Financial Statement as of March 31, 2020

REPORTS AND INPUT:

7. District Manager Reports
 - A. Water/Wastewater/Solid Waste Update
8. District Counsel Reports
9. Supervisor Comments
10. Audience Comments
11. Adjourn

HOSPITALITY * STEWARDSHIP * INNOVATION & CREATIVITY * HARD WORK

NOTICE

Each person who decides to appeal any action taken at these meetings is advised that person will need a record of the proceedings and that accordingly, the person may need to ensure that a verbatim record of the proceedings is made, including the testimony and evidence upon which such appeal is to be based. Audio recordings of Board meetings, workshops or public hearings are available for purchase per Florida Statute 119.07 through the District Clerk for \$1.00 per CD requested. Any person requiring special accommodations at this meeting because of a disability or physical impairment should contact the District Office at (352) 751-3939 at least five calendar days prior to the meeting.



AGENDA REQUEST

TO: Board of Directors
North Sumter County Utility Dependent District

FROM: Jennifer McQueary, District Clerk

DATE: 5/14/2020

SUBJECT: Approval of the Minutes

ISSUE: Approval of the Minutes for the Meeting held on February 20, 2020

ANALYSIS/INFORMATION: Staff requests approval of the Minutes for the Meeting held on February 20, 2020.

STAFF RECOMMENDATION: Staff recommends approval of the Minutes for the Meeting held on February 20, 2020.

MOTION: Motion to approve the Minutes for the Meeting held on February 20, 2020.

ATTACHMENTS:

Description	Type
□ February 20, 2020 Minutes	Cover Memo

**MINUTES OF MEETING
NORTH SUMTER COUNTY UTILITY
DEPENDENT DISTRICT**

A Meeting of the Board of Supervisors of North Sumter County Utility Dependent District was held on Thursday, February 20, 2020 at 9:00 a.m. in the District Office Large Conference Room, 984 Old Mill Run, The Villages, Florida, 32162.

Board members present and constituting a quorum:

Charlie Smith	Chairman
Dom Berardi	Vice Chairman
Jerry Watts	Board Director
Thomas Hosken	Board Director
Matthew Friedland	Board Director
Richard Rademacher	Board Director
Diane Spencer	Board Director

Staff Present:

Richard Baier	District Manager
Kenny Blocker	Assistant District Manager
Lewis Stone	District Counsel
Blair Bean	District Property Management, Assistant Director
Barbara Kays	Budget Director
Anne Hochsprung	Finance Director
Mark LaRock	Purchasing Director
Jennifer McQueary	District Clerk
Julie Kulas	Administrative Assistant

FIRST ORDER OF BUSINESS: Call to Order

A. Roll Call

Chairman Smith called the meeting to order at 9:00 a.m. and stated for the record that all Board Directors were present representing a quorum.

B. Pledge of Allegiance

The Chairman led the Pledge of Allegiance.

C. Observation of Moment of Silence

The Chairman led the Board and residents in a moment of silence.

D. Welcome Meeting Attendees

The Board welcomed the meeting attendees present.

SECOND ORDER OF BUSINESS: Approval of the Minutes

On MOTION by Dom Berardi, seconded by Jerry Watts, with all in favor, the Board Approved the Minutes from the Meeting held on April 18, 2020.

**THIRD ORDER OF BUSINESS: Acceptance of Audit Report for Year
Ending September 30, 2019**

Ann Hochsprung, Finance Director, reviewed the Statement of Activities as well as the Balance Sheet of Governmental Funds with the Board. The following items were highlighted from the Fiscal Year 2018/2019 audit:

- Total assets of the District are \$220,650,000; and the deferred outflows of the resources of the District are \$0;
- Total liabilities of the District are \$217,376,000; and the deferred inflows of the resources of the District are \$0;
- The assets and deferred outflows of the District exceeded its liabilities and deferred inflows as of September 30, 2019, by \$3,274,000 (net position). Of this amount, \$33,877,000 is unrestricted and can be used at the discretion of the Board of Directors.
- The District's total revenues of \$36,604,000 exceeded the expenses of \$34,289,000, providing a \$2,315,000 increase in total net position.
- Depreciation expenses on existing capital assets for the current fiscal year amounted to \$5,175,000 to show the need for the gradual replacement of these assets over time. Amortization expense totaled \$3,032,000 for the current year.
- The District's total debt decreased by \$4,621,000 during the year ending September 30, 2019.

Mark White of Purvis & Gray, the District's Auditors, advised that an unmodified opinion has been issued and stated that the financial statements are fairly presented in accordance with generally

accepted accounting principles and are free from material mistakes. Mr. White reviewed the Independent Auditors Report and thanked Staff for their cooperation in providing all necessary documents to them for the completion of their audit. Mr. White responded to the Board inquiries.

The Board thanked Staff for their continued diligent efforts on behalf of the residents.

On MOTION by Dom Berardi, seconded by Jerry Watts, with all in favor, the Board accepted the North Sumter County Utility Dependent District Audit Report for Fiscal Year 2018 – 2019.

FOURTH ORDER OF BUSINESS: Revised District Investment Policy

Kenny Blocker, Assistant District Manager, advised that Staff is requesting the Board adopt Resolution 20-05 revising the District's Investment Policy to add an additional authorized investment to allow Fixed Income exchange traded funds (ETF's) within the policy. Mr. Blocker advised that the Investment Advisory Committee (IAC) has completed an in-depth review and has recommended approval of the revision to the policy.

Board Director Hosken requested clarification of the Districts' overall investment policy, to which Mr. Blocker advised that each District has its own investment policy, but they are consistent.

On MOTION by Tom Hosken, seconded by Dom Berardi, with all in favor, the Board adopted Resolution 20-05 approving the revised District Investment Policy effective the date of approval.

**FIFTH ORDER OF BUSINESS: Request to Piggyback – FL DMS Contract
#72102103-15-1 for Pest Control Services**

Mark LaRock, Purchasing Director, advised that Staff is requesting that the Board approve to piggyback the Florida Department of Management Services (DMS) State of Florida Contract #72102103-15-1 with Florida Pest Control for Pest Control Services, including rodent control, for an annual contract amount of \$7,772.76; the costs broken down are as follows: North Sumter Utility (NSU) \$3,847.68, Villages Water Conservation Authority (VWCA) \$294.12 and Central Sumter Utility (CSU) \$3,630.96. Mr. LaRock stated with the continued growth of The Villages it has become necessary to consolidate all pest control services into one agreement. As a governmental entity, the District has the ability to piggyback off of an existing agreement solicited by another governmental

agency to achieve efficiencies. The District previously utilized Massey Services for pest control services, which did not include rodent control at an annual cost of \$171.00 which provides an annual savings of \$34.78.

On MOTION by Tom Hosken, seconded by Dom Berardi, with all in favor, the Board approved piggyback of the Department of Management Services (DMS) State of Florida Contract #72102103-15-1 for Pest Control Services, awarded to Florida Pest Control and Chemical Company, for the furnishing and application of pest control services, on a monthly basis, at a cost of \$129 per 1,000 square feet (Exhibit A) authorized issuance of a purchase order and authorize the Chairman/Vice Chairman to sign the piggyback agreement.

SIXTH ORDER OF BUSINESS:

Approval of Additional Services – Meter Reading Assessment and Roadmap, in the Agreement with Operations Management International, Inc. (JACOBS/CH2M/OMI)

Mr. Blocker advised that Staff has negotiated a contract addendum to the District's existing Meter Reading Agreement, dated August 20, 2013, with Operations Management International, Inc. (Jacobs) to include additional services and compensation for the service of Meter Reading Assessment and Roadmap. Staff is requesting that Jacobs develop a 15-20 year analysis to identify the most appropriate technologies, determine reasonable costs, provide an estimate of the benefits associated with day-to-day operations and the benefits to the customer. The total cost is \$65,080.00 and will be shared among the Districts' utilities (Village Center Service Area (VCSA), Little Sumter Service Area (LSSA), NSU, VWCA and CSU). The funding for this project will be from the approved funding in the current fiscal year budget for the Meter Change Out Program, which has been placed on hold until the assessment is complete and a decision on how to move forward has been made.

In response to Board Directors' inquiries, Mr. Blocker advised the total cost for the project would be \$65,080; the proportionate share for NSU/VCSA will be approximately \$31,000 and the proportionate share for CSU is approximately \$10,000. Staff anticipates the analysis will be brought back to the Board in early summer.

Board Director Rademacher stated that the District has expended a large amount of funds changing out meters and most of which are relatively new. Mr. Baier advised that the analysis will

provide the District with a long-range plan for the infrastructure and will be reviewed to determine what the most advantageous way to address future meter change-outs will be.

On MOTION by Dom Berardi, seconded by Matt Friedland, with all in favor, the Board approved the Additional Services – Meter Reading Assessment and Roadmap to the Agreement with Operations Management International, Inc. (JACOBS/CH2M/OMI) for an additional cost of \$41,000.40 for services provided to NSU/VWCA and CSU and authorized the Chairman or Vice Chairman to execute the Agreement.

SEVENTH ORDER OF BUSINESS: The Approval of Additional Services – Performance of Certain Annual Capital Improvement Projects and Services for the District Valve Replacement Program in the Agreement with Operations Management International, Inc. (JACOBS/CH2M/OMI)

Mr. Blocker advised that pursuant to Article 3.02 – Additional Services in the agreement dated August 20, 2013 with Operations Management International, Inc. Staff has negotiated a contract addendum for additional services and compensation for the performance of certain agreed upon capital improvement projects (CIP). Many of these projects can be self-performed by Jacobs' Staff, thereby reducing District Staff's time and resources for the procurement and oversight processes and this agreement will allow Jacobs to continue to provide that service for the valve replacement program as well as the replacement of three (3) Force Main Air Release Valves (ARV) as approved in the Fiscal Year 2019/2020 CIP. Staff responded to the Board Directors' inquiries.

On MOTION by Matt Friedland, seconded by Jerry Watts, with all in favor, the Board approved the Additional Services Agreement – Performance of Certain Annual Capital Improvement Projects and Services for the District Valve Replacement Program with Operations Management International, Inc. (JACOBS/CH2M/OMI), and authorized the Chairman or Vice Chairman or Vice Chairman to execute the Agreement.

EIGHTH ORDER OF BUSINESS: Financial Statements

The Financial Statements as of December 31, 2019 were provided as information to the Board.

NINTH ORDER OF BUSINESS: District Manager Reports

A. Water/Wastewater/Solid Waste Update

Mr. Baier advised this update will to help board members go through the analytical analysis across all of the consumptive areas by utilities and to develop a vocabulary as the board interacts with the public. Mr. Baier advised there were discussions regarding systematic and analytical decision making and the provided reports show the consumptive use across whether it is a newly acquired CSU utility or a NSU across a number of months and years to see what Staff is reviewing on a monthly basis.

B. District Government Update Meeting

Mr. Baier advised that District Management will hold its annual District Government Update for Board Supervisors and Committee Members during a meeting that will be held on Friday, February 28, 2020 at 8:00 a.m. at Laurel Manor Regional Recreation Center.

C. Copying Board Members

Mr. Baier provided the Committee with a reminder not to hit “Reply to All” when responding to emails that are sent to the Committee to ensure an inadvertent Sunshine Law violation does not occur.

D. Solid Waste Management Plan Update

Mr. Baier advised that District Management is working with Jacobs and Waste Management representatives to present alternatives for the Board’s review at the upcoming March 27, 2020 workshop and will include an economic analysis with the potential impact to the monthly charge to the customer if the waste goes to the Covanta Plant at Lake Okahumpka and not a landfill, and whether the recycling program remains as it is, or all waste goes to the waste energy plant. Mr. Baier advised that Staff will schedule and meeting with each of the Board members to further discuss the options so that any questions can be answered.

Supervisor Rademacher inquired about Marian County closing their landfill and are now bringing their waste to the Sumter County landfill and why the District did not meet with Waste Connections to inquire if the District could also haul its waste to the Sumter County landfill. Mr. Baier advised that Staff has met with every possible provider within a 16 to 18 mile short-haul; and did meet with Waste Connections, but the pricing received was extremely high.

Audience Comments:

Deb Butterfield, Little Stone Terrace, inquired whether the District and the Board will hold a meeting to discuss the options. Mr. Baier advised that an additional workshop could be scheduled and the Board could then take a formal vote at their following regularly scheduled meeting. The Committee concurred that scheduling a workshop would provide the Board with the ability to review the options and for the public to provide additional input. Mr. Baier advised that Staff will work to identify a meeting date and location for the workshop.

Dan Warren, Village of Gilchrist, requested clarification of the three (3) options the Board would be reviewing for the Solid Waste Management Plan (SWMP). Mr. Baier advised that the first option would be to continue the services as they currently are, with increased education. The second option would be for the waste to no longer be hauled to a landfill and instead be transferred to a waste to energy plant and the third option will include alternatives for the recycling program.

Mr. Warren commented that Staff has done an excellent job of engaging the public with regard to the solid waste process and believes it would be appropriate to have an additional public meeting to present the final conclusions to the residents.

Jennifer McQueary, District Clerk, provided the Board with a tentative date of Friday, March 27th for the workshop. Mr. Baier advised that Staff will provide additional communication once the date for the workshop has been finalized.

E. Community Watch Memo

Mr. Baier advised that Staff has provided the Board with a copy of a memorandum that was presented to the Project Wide Advisory Committee (PWAC) at their meeting held on February 10, 2020 which provides a comparison overview of the limited services provided by local community policing programs versus the services provided by Community Watch. The memorandum also provides the different 86 documented actions and the number of occurrences for each action.

TENTH ORDER OF BUSINESS: District Counsel Reports

Mr. Baier advised that Mark Brionez, District Counsel to the numbered Districts, will hold the next Supervisors' training session for Ethics, Public Records and Sunshine Law on Tuesday, March 17, 2020 at 9:00 a.m. in the District Office Large Conference Room.

ELEVENTH ORDER OF BUSINESS: Supervisor Comments

A. Board Director Rademacher: Florida Association of Special Districts (FASD) Conference

Board Director Rademacher advised that he has spoken with Village Community Development District (VCDD) Supervisors who had previously attended the Florida Association of Special Districts (FASD) Conference, and believes it would be appropriate for the District to attend the upcoming conference to be held from June 15, 2020 through June 18, 2020 in Orlando. Supervisor Rademacher advised that he is requesting that the Board approve expending funds so that he can attend on behalf of the District. Mr. Baier advised that he and Mr. Blocker will be attending the FASD Conference on behalf of the Districts, and advised that the registration fee is \$525, which does not include the cost for the hotel or travel.

Board Director Hosken inquired if District Management believes there would be a value to having a Director attend. Mr. Blocker advised he has previously attended the FASD Conference and believes that it focuses more on operational functions, policies and statutory changes, but could be beneficial for an elected official. Mr. Baier advised that he and Mr. Blocker will provide each of the Boards with an overview following their attendance at the conference.

Following brief discussion, the Board concurred it would expend the cost of the registration fee for Board Director Rademacher to attend the FASD Conference.

B. Board Director Rademacher: Q&A Session

This item was previously discussed.

Board Director Rademacher requested that further consideration be given to including a tour of the NSU/CSU water treatment plant for Camp Villages because it could be an educational tour provided for junior high and high school kids, accompanied by an adult.

Mr. Baier advised that the programs for Camp Villages are currently being finalized, but if it is the consensus of the Board to hold an educational program for middle school and high school students, Staff could develop a program for the future. Following discussion, the consensus of the Board was that concerns pertaining to liability and that the anticipated level of interest among middle and high school students there would not be a large enough level of interest to pursue this item further.

Board Director Hosken complimented staff on the information being posted at the postal facility bulletin boards and encouraged Staff to utilize color or borders to attract residents' attention.

TWELFTH ORDER OF BUSINESS: Audience Comments

There were no additional audience comments.

THIRTEENTH ORDER OF BUSINESS: Adjourn

The meeting was adjourned at 10:30 a.m.

On MOTION by Dom Berardi, seconded by Jerry Watts, with all in favor, the Meeting was adjourned.

Richard J. Baier
Secretary

Charlie Smith
Chairman



AGENDA REQUEST

TO: Board of Directors
North Sumter County Utility Dependent District

FROM: Mark LaRock, Purchasing Director; Melissa Schaar, Purchasing Supervisor

DATE: 5/14/2020

SUBJECT: **Renewal of Piggyback for Pest Control Services**

ISSUE:

The review and approval of the piggyback agreement Renewal One between North Sumter County Utility Dependent District (NSCUDD) and Florida Pest Control and Chemical Company

ANALYSIS/INFORMATION:

On February 20, 2020, District 1 entered into a piggyback agreement based off the Department of Management Services (DMS) State of Florida Contract #72102103-15-1 with Florida Pest Control and Chemical Company for Pest Control Services. The initial term of the original agreement was from May 3, 2015 through May 2, 2020 with up to one (1) five (5) year renewal available at the renewal pricing. Effective as of May 3, 2020, the original Contract No. 72102103-15-1 was renewed between DMS and Florida Pest Control for an additional 5 year period ending on May 2, 2025. Upon this executed renewal of Contract #72102103-15-1, the NSCUDD piggyback agreement between FL Pest Control became eligible for the same extended service period.

The piggyback agreement listed below requires approval for Renewal One (1) for an additional 5 year term. The agreement type and annual agreement amount (there is no price change with this renewal, with pricing remaining firm through May 2, 2025) is listed for your information.

Supplier	Contract #	Type	Area/Service	Annual Agreement Amount
Florida Pest Control and Chemical Company	Piggyback Agreement of FL DMS Contract #72102103-15-1 Monthly Pest Control Services at Various District areas Renewal 1 of 1	Pest Control Services	NSCUDD (Exhibit B) Treatments on a monthly basis to include; Recreation Centers, Postal Facilities, Fire Stations, Pump Stations, Golf Starter Shacks and Restrooms, Gate Houses, Tunnels, Town Square (rodent bait stations) and Dog Parks (treat for flees/ticks)	Exhibit A The unit price at \$1.29 per 1,000 square feet will not change per the initial agreement Exhibit B The breakdown total which is approximately \$7,772.76/annually for NSCUDD

STAFF RECOMMENDATION:

Staff requests approval of Renewal One (1) for an additional five (5) year period for the furnishing and application of pest control services, on a monthly basis, at the initial agreed upon cost of \$1.29 per 1,000 square feet (Exhibit A).

MOTION:

Motion to approve Renewal One (1) for an additional five (5) year period as listed above; and authorize the Chairman / Vice Chairman to sign the renewal document

ATTACHMENTS:

Description		Type
<input type="checkbox"/>	Renewal 1 for NSCUDD Pest Control Services	Exhibit
<input type="checkbox"/>	Exhibit A	Exhibit
<input type="checkbox"/>	Exhibit B	Exhibit

**RENEWAL ONE TO THE PIGGYBACK AGREEMENT BETWEEN
NORTH SUMTER COUNTY UTILITY DEPENDENT DISTRICT AND
FLORIDA PEST CONTROL & CHEMICAL CO. PER THE FLORIDA DEPARTMENT OF
MANAGEMENT SERVICES CONTRACT #72102103-15-1**

THIS RENEWAL is entered into this 14th day of May 2020, by and between NORTH SUMTER COUNTY UTILITY DEPENDENT DISTRICT (DISTRICT), whose mailing address is 984 Old Mill Run, The Villages, Florida 32162 and FLORIDA PEST CONTROL & CHEMICAL CO. (CONTRACTOR).

RECITALS

WHEREAS, CONTRACTOR was awarded Contract No. 72102103-15-1 on May 5, 2015 by the Department of Management Services through the State of Florida, and the DISTRICT desired to piggyback the terms and conditions of ITB No. 13-72102103-U;

WHEREAS, DISTRICT and CONTRACTOR entered into a Piggyback Agreement for scheduled pest control services for DISTRICT areas dated February 20, 2020; and

WHEREAS, CONTRACTOR renewed Contract No. 72102103-15-1 effective May 3, 2020 with the Department of Management Services through the State of Florida, and

WHEREAS, DISTRICT and CONTRACTOR desire to renew the existing Piggyback Agreement which expired on May 2, 2020 (there is no price change with this renewal, with pricing remaining firm through May 2, 2025); as set forth below.

NOW, THEREFORE, in consideration of the mutual covenants and agreements contained herein, it is agreed as follows:

1. The above Recitals are true and correct and are hereby incorporated into this paragraph.
2. DISTRICT and CONTRACTOR hereby renew the Agreement and any amendments thereto for a term of May 14, 2020 and ending May 2, 2025. The Agreement and all amendments are hereby incorporated into this paragraph.
3. DISTRICT and CONTRACTOR agree that all other terms and conditions of the Agreement and Amendments thereto are hereby ratified and confirmed and shall continue in full force and effect except as renewed herein.

IN WITNESS WHEREOF, the parties hereto have duly executed this Renewal on the date set forth above.

**NORTH SUMTER COUNTY
UTILITY DEPENDENT DISTRICT**

FLORIDA PEST CONTROL & CHEMICAL CO.

By: _____

By: _____

Print Name

Print Name

Print Title

Print Title

Date

Date

Attest

Attest

Revised Attachment F - State of Florida Price Sheet

Bidders Name: FLORIDA PEST CONTROL & CHEMICAL CO.			
	Price per 1,000 sq. ft. per Month	Weighted Percentage	Evaluated Price
Region 1 Not Applicable			
Pest Control Services	\$ 1.29	40%	0.516
Integrated Pest Management	\$ 1.29	60%	0.774
		Total Evaluated Price	1.29
Region 2 Not Applicable			
Pest Control Services	\$ 1.29	40%	0.516
Integrated Pest Management	\$ 1.29	60%	0.774
		Total Evaluated Price	1.29
Region 3			
Pest Control Services	\$ 1.29	40%	0.516
Integrated Pest Management	\$ 1.29	60%	0.774
		Total Evaluated Price	1.29
Region 4 Not Applicable			
Pest Control Services	No bid	40%	#VALUE!
Integrated Pest Management	No bid	60%	#VALUE!
		Total Evaluated Price	#VALUE!
The total evaluated price for each Region is determined by price per 1,000 sq. ft. per month for each service multiplied by the weighted percentage. All areas where information is required is highlighted in yellow for each Region.			

EXHIBIT A

EXHIBIT B

NSCUDD

						Data	
District	Type	Facilities	Address	Sq Ft	Cost Per 1,000 Sq Ft	Sum of Monthly Cost	Sum of Annual Cost
NSCUDD	Utilities	CSU WASTEWATER TREATMENT PLANT	Cost per month to inspect/monitor/rebait	100	\$3.00 (each)	\$300.00	\$3,600.00
		CSU WTP #1	1091 PINELLAS PLACE	1,000	\$1.29	\$1.29	\$15.48
		CSU WWTP	2123 BUENA VISTA BLVD	1,000	\$1.29	\$1.29	\$15.48
		NSU LAUREL MANOR WATER TOWER	1908 LAUREL MANOR DRIVE	1,000	\$1.29	\$1.29	\$15.48
		NSU TURTLE MOUND WATER TOWER (600,000)	2649 BUENA VISTA BLVD.	1,000	\$1.29	\$1.29	\$15.48
		NSU WASTE WATER TREATMENT PLANT	2085 BUENA VISTA BLVD.	7,000	\$1.29	\$9.03	\$108.36
		NSU WTP #1 WELLS 1 & 2	470 BUENA VISTA BLVD.	1,000	\$1.29	\$1.29	\$15.48
		NSU WTP #2 WELLS 3 & 4	2390 BUENA VISTA BLVD.	1,000	\$1.29	\$1.29	\$15.48
		NSU WTP #2 WELLS 7	2394 BUENA VISTA BLVD	1,000	\$1.29	\$1.29	\$15.48
		NSU WTP #3 WELLS 5 & 6	2215 MORSE BLVD.	1,000	\$1.29	\$1.29	\$15.48
		NSU WTP NO 2	2650 TURTLE MOUND PATH	1,000	\$1.29	\$1.29	\$15.48
		NSU WTP NO 3	2301 MORSE BLVD.	2,000	\$1.29	\$2.58	\$30.96
		NSU/CSU WASTEWATER TREATMENT PLANT	Cost per month to inspect/monitor/rebait	100	\$3.00 (each)	\$300.00	\$3,600.00
		VWCA PUMP STATION NO 1	499 BELVEDERE BLVD.	2,000	\$1.29	\$2.58	\$30.96
		VWCA PUMP STATION NO 10	2350 BUTTONWOOD RUN	2,000	\$1.29	\$2.58	\$30.96
		VWCA PUMP STATION NO 2	1965 RAINEY TRAIL	2,000	\$1.29	\$2.58	\$30.96
		VWCA PUMP STATION NO 3	1665 BAILEY TRAL	2,000	\$1.29	\$2.58	\$30.96
		VWCA PUMP STATION NO 4	2744 CANAL STREET	2,000	\$1.29	\$2.58	\$30.96
		VWCA PUMP STATION NO 6	1588 CANAL STREET	2,000	\$1.29	\$2.58	\$30.96
		VWCA PUMP STATION NO 7	2281 CANAL STREET	2,000	\$1.29	\$2.58	\$30.96
		VWCA PUMP STATION NO 8	2476 ST. CHARLES PLACE	2,000	\$1.29	\$2.58	\$30.96
		VWCA PUMP STATION NO 9	2760 MORSE BLVD.	2,000	\$1.29	\$2.58	\$30.96
		VWCA WELL VWCA - IRR.-3	1550 ST. CHARLES PLACE	1,000	\$1.29	\$1.29	\$15.48
NSCUDD Total						\$647.73	\$7,772.76
Grand Total NSCUDD						\$ 647.73	\$ 7,772.76



AGENDA REQUEST

TO: Board of Directors
North Sumter County Utility Dependent District

FROM: Mark LaRock, Purchasing Director; Melissa Schaar, Purchasing Supervisor

DATE: 5/14/2020

SUBJECT: **Request to Piggyback – City of Sunrise Contract No. 19099 for Roofing Maintenance and Repairs**

ISSUE:

Review and approval of a request to piggyback the City of Sunrise Contract #19099 with Advanced Roofing for Roofing Maintenance and Repairs.

ANALYSIS/INFORMATION:

The City of Sunrise issued Invitation to Bid (ITB) No. 19-17-12-HR for roofing maintenance and repairs for the purpose of establishing a three year term contract with three (3) additional one (1) year renewals providing all terms and conditions are the same for the purchase of Roof Maintenance and Repairs by State Agencies and other Eligible Users. The Roofing Maintenance and Repairs shall cover repairs associated with roofing, re-roofing and roof repair components for various locations. This solicitation resulted in an award to Advanced Roofing, Inc.

DPM has utilized Advance Roofing, Inc. on several District projects in the past where they have displayed great performance and the finished product is outstanding. We have also utilized Advanced Roofing, Inc. for correcting a previously completed roof repair project that was not up to District standards. The District has been very pleased with their performance.

The District desires to enter into a piggyback agreement with Advanced Roofing, Inc. based on the terms and conditions outlined in the City of Sunrise Contract for roofing maintenance and repairs at the pricing structure identified in Exhibit A per project as established through the ITB. This piggyback agreement will be utilized throughout the District to include, but not limited to; Recreation Centers, Postal Facilities, Fire Stations, Pump Stations, Golf Starter Shacks and Gate Houses.

The City of Sunrise contract is for an initial three (3) year period from June 1, 2019 through May 31, 2022 with up to three (3) one (1) year renewal available at the renewal pricing specified in Exhibit A. Upon NSCUDD approval, this District piggyback Agreement will begin on May 14, 2020 with the intent to renew upon the City of Sunrise renewal on May 31, 2022.

BUDGET IMPACT:

Work performed under this Agreement will be based on maintenance needs and/or requirements and the Contractor's unit pricing. Funds are available in the FY 2019-20 budget.

STAFF RECOMMENDATION:

Staff requests approval to piggyback the City of Sunrise Contract #19099 for Roofing Maintenance and Repairs, awarded to Advanced Roofing, Inc. for the maintenance and repair of roofing services, on an as-needed basis, at the pricing structure identified in Exhibit A

MOTION:

Motion to approve piggyback of the City of Sunrise Contract #19099 for Roofing Maintenance and Repairs, awarded to Advanced Roofing, Inc., for the maintenance and repair of roofing services, on an as-needed basis, at the pricing structure identified in Exhibit A; and authorize issuance of a purchase order and authorize the Chairman/Vice Chairman to sign the piggyback agreement.

ATTACHMENTS:

Description	Type
□ Piggyback Agreement_Advanced Roofing	Exhibit

**PIGGYBACK AGREEMENT FOR SERVICES BETWEEN
NORTH SUMTER COUNTY UTILITY COMMUNITY DEVELOPMENT DISTRICT &
ADVANCED ROOFING, INC. PER THE CITY OF SUNRISE CONTRACT NO. 19099
FOR ROOFING MAINTENANCE AND REPAIRS**

THIS PIGGYBACK AGREEMENT is made this 14th day of May 2020 by and between **NORTH SUMTER COUNTY UTILITY DEPENDENT DISTRICT** (hereafter referred to as "DISTRICT"), whose address is 984 Old Mill Run, The Villages, Florida 32162, and **ADVANCED ROOFING, INC.** (hereafter referred to as "SUPPLIER"), whose address is 19520 NW 22nd Street, Ft. Lauderdale, FL. 33311

RECITALS

WHEREAS, the DISTRICT wishes to enter into a piggyback agreement with a qualified SUPPLIER to provide roofing maintenance and repairs for the DISTRICT; and

WHEREAS, SUPPLIER provides roofing maintenance and repairs as requested by the DISTRICT, and wishes to enter into a piggyback agreement whereby the SUPPLIER provides services for the DISTRICT in consideration of payments from DISTRICT to the SUPPLIER; and

WHEREAS, SUPPLIER was awarded Contract No. 19099 on May 14, 2019 by the City of Sunrise (hereafter referred to as "Lead Public Agency") and the DISTRICT desires to piggyback the terms and conditions of Bid No. 19-17-12-HR;

WHEREAS, SUPPLIER agrees to provide pricing per Schedule A Bid Sheet (Exhibit A) in order to enter into an Agreement for roofing maintenance and repairs with the DISTRICT;

NOW, THEREFORE, for and in consideration of the mutual covenants and agreements contained herein, it is agreed as follows:

1. Construction Materials, Services and Labor: That for and in consideration of the mutual promises and covenants hereinafter contained, together with the monetary considerations hereinafter recited, SUPPLIER shall furnish all labor, services, fuel, equipment and materials to the DISTRICT per Piggyback of CONTRACT No. 19099 for Roofing Maintenance and Repairs awarded by Lead Public Agency through Bid No. 19-17-12-HR.
2. Specifications and other Documents, as defined in CONTRACT No. 19099 and Bid No. 19-17-12-HR, and all other related documents cited in the above stated are hereby made part of this Piggyback Agreement as fully and with the same effect as if the same has been set forth at length in the body of this Piggyback Agreement.
3. All work and labor shall be done in accordance with the same terms and conditions indicated in Bid No. 19-17-12-HR and the Schedule A Bid Sheet (Exhibit A) as agreed upon by the SUPPLIER under CONTRACT No. 19099.
4. References to "City" in the Lead Public Agency Contract and Bid documents, as defined in Contract No. 19099 and Bid No. 19-17-12-HR, shall mean DISTRICT.
5. Pricing: Based on Schedule A (Bid Sheet), SUPPLIER agrees to provide to DISTRICT pricing based on the weighted and evaluated prices per line item (Exhibit A).

6. Schedule of Services: All maintenance and repairs must be scheduled with the SUPPLIER and DISTRICT on a per project basis. All work, material and labor shall be done in accordance with the plans and specifications as provided to SUPPLIER per project and all incidental and necessary work thereto.

7. AGREEMENT DOCUMENTS

The Agreement Documents, which comprise the entire Agreement between District and Supplier and which are made part hereof by this reference, consist of the following:

- 7.1 Bid No. 19-17-12-HR
- 7.2 Contract No. 19099
- 7.3 Schedule A Bid Sheet (Exhibit A)
- 7.4 Piggyback Cover Page
- 7.5 Wildlife Habitat Management Plan
- 7.6 Drug Free Workplace Certificate
- 7.7 E-Verify
- 7.8 Notice to Proceed

8. SERVICES BY SUPPLIER

8.1 SUPPLIER, for and in consideration of the payments hereinafter specified and agreed to be made by DISTRICT, hereby covenants and agrees to furnish and perform all work including goods and services as required per the terms and conditions outlined in Lead Public Agency Bid No. 19-17-12-HR issued on March 20, 2019 and on May 14, 2019 entered into Contract No. 19099 of which Supplier has in his possession and the terms and conditions are incorporated into this paragraph.

8.2 Supplier shall comply with all applicable governmental statutes, rules, regulations and orders and any amendments and modifications thereto.

9. PAYMENT

9.1 In consideration of the services provided by the SUPPLIER pursuant to this Agreement, DISTRICT agrees to pay to SUPPLIER the unit prices agreed upon by SUPPLIER as provided for in Exhibit "A" to this Agreement.

9.2 Invoices shall be submitted via email to accountspayable@districtgov.org no later than the 15th of the month for the services performed the preceding month. Per Chapter 218.74(1), an invoice from the SUPPLIER shall be considered as received when it has been stamped as such at the DISTRICT. Payment by the DISTRICT will be made no later than forty-five (45) days after the invoice has been received by the DISTRICT per the "Local Government Prompt Payment Act", Florida Statutes, Chapter 218, Part VII. All applications for payment will be reviewed by the DISTRICT representative for Certification prior to payment.

10. TERM

10.1 The term of the original Agreement is June 1, 2019 through May 31, 2022, with the possible option to renew for three (3) additional one (1) year periods. The term of the DISTRICT Piggyback Agreement shall be May 6, 2020 through May 31, 2022, with the option to renew for three (3) additional one (1) year periods.

- 10.2 Upon written, renewal approval by the original parties (Lead Public Agency and SUPPLIER), the DISTRICT and the SUPPLIER shall automatically renew the Piggyback Agreement at the same prices, terms and conditions.
- 10.3 The original parties (Lead Public Agency and SUPPLIER) reserve the right to agree to any change in price, terms or conditions which shall be accomplished by written amendment to the original contract. No amendment to this Piggyback Agreement shall be effective except those agreed to in writing by the DISTRICT and SUPPLIER.

11. OTHER MATTERS

- 11.1 In the event of default by any party to this Agreement, the prevailing party shall be entitled to recover from the defaulting party, all costs and expense, including a reasonable attorney's fee, whether suit be instituted or not, and at the trial court and appellate court level incurred by the prevailing party enforcing its right hereunder.
 - 11.2 In the event of default by any party to this Agreement, the prevailing party shall be entitled to recover from the defaulting party, all costs and expense, including a reasonable attorney's fee, whether suit be instituted or not, and at the trial court and appellate court level incurred by the prevailing party enforcing its right hereunder.
 - 11.3 The venue for the enforcement, construction or interpretation of this Agreement, shall be the County or Circuit Court for Sumter County, Florida, and Supplier does hereby specifically waive any "venue privilege" and/or "diversity of citizenship privilege" which it has now, or may have in the future, in connection with the Agreement, or its duties, obligations, or responsibilities or rights hereunder.
 - 11.4 SUPPLIER does hereby specifically promise and agree to "hold harmless", defend and indemnify the DISTRICT and the agents, servants, employees, officers, and officials thereof from and against any and all liability or responsibility for damage to property or person that may arise in connection with the services to be provided hereunder, including reasonable attorney fees and expenses.
 - 11.5 SUPPLIER shall not be construed to be the agent, servant or employee of the DISTRICT or of any elected or appointed official thereof, for any purpose whatsoever, and further SUPPLIER shall have no express or implied authority of any kind or nature whatsoever, to incur any liability, either in contract or on a tort, as the agent, servant or employee of the DISTRICT.
 - 11.6 These Contract Documents constitute the entire understanding and Contract between the Parties and supersedes any and all written and oral representations, statements, negotiations, or contracts previously existing between the Parties with respect to the subject matters of this Contract. SUPPLIER recognizes that any representations, statements, or negotiations made by DISTRICT staff do not suffice to legally bind the DISTRICT in a contractual relationship unless they have been reduced to writing and signed by an authorized DISTRICT representative. This Contract shall inure to the benefit of and be binding upon the Parties, their respective assigns, and successors in interest.
12. **PUBLIC RECORDS ACT/CHAPTER 119 REQUIREMENTS**: The District is a public agency subject to Chapter 119, Florida Statutes. The Contractor shall comply with Florida's Public Records law. Specifically, the Contractor shall:

- 12.1 Keep and maintain public records that ordinarily and necessarily would be required by the public agency in order to perform this service;
- 12.2 Provide the agency access to public records at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes or as otherwise provided by law;
- 12.3 Ensure that public records that are exempt or that are confidential and exempt from public record requirements are not disclosed except as authorized by law; and
- 12.4 Meet all requirements for retaining public records and transfers to the District, at no cost, all public records in possession of the contractor upon termination of the contract and destroy any duplicate public records that are exempt or confidential and exempt. All records stored electronically must be provided to the District in a format that is compatible with the current information technology systems of the District.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT:

**JENNIFER MCQUEARY, DISTRICT CLERK
984 OLD MILL RUN, THE VILLAGES FL 32162
PHONE: 352-751-3939
EMAIL: jennifer.mcqueary@districtgov.org**

IN WITNESS WHEREOF, said DISTRICT has caused this contract to be executed in its name by the Chairman of the **NORTH SUMTER COUNTY UTILITY DEPENDENT DISTRICT**, attested by the clerk of said DISTRICT, and **ADVANCED ROOFING, INC.** has caused this Agreement to be executed in its name by its authorized representative, attested to and has caused the seal of said corporation to be hereto attached (if applicable), all on the day and year written above.

**NORTH SUMTER COUNTY
UTILITY DEPENDENT DISTRICT**

ADVANCED ROOFING, INC.

By: _____

By: _____

Print Name

Print Name

Print Title

Print Title

Date

Date

Attest

Attest

SECTION 6 – BID SUBMISSION PACKAGE

**SCHEDULE "A"
CITY OF SUNRISE
BID SHEET & CERTIFICATION**

ALL BIDS SHALL REMAIN VALID FOR NINETY (90) DAYS AFTER BID OPENING

The undersigned bidder agrees to furnish all labor, tools, material and supplies, and to sustain all the expense incurred in doing the work set forth below that may be awarded the undersigned by the City of Sunrise, Florida, through its proper officers, and to do the same strictly in accordance with the plans and contract documents on file in the Office of the City Engineer of Sunrise, which are referred to below and made a part hereof, at the following unit prices, to-wit:

The following unit prices are associated with roofing, re-roofing and roof repair components. Please be comprehensive in filling out the items involved below. Two (2) or Three (3) levels of work scope are indicated for most of the Proposal items. Small repair jobs from 0 to 500 square feet (S.F.), medium size roofing jobs 501 to 10,000 S.F., and large roofing jobs over 10,001 S.F. An approximate quantity is also provided and the "unit price" and total blanks to be completed by Bidder. All proposal line items shall include maintenance, insurance, overhead, and other fixed costs.

Please complete the following:

Base bid shall include:

ROOF MANUFACTURER'S NAME: Carlisle

ROOF BRAND NAME: Carlisle

INSULATION MANUFACTURER'S NAME: Carlisle

INSULATION NAME: Carlisle

ROOFING SYSTEM WARRANTY & PERIOD: 20 year No Dollar Limit (N.D.L.)
Additional five (5) year warranty offered with
Manufacturer's Preventive Maintenance Program

ITEM 1:

- A) Prior to Contractor beginning any other work at the site, Contractor shall remove the asbestos containing material using a licensed asbestos abatement Contractor. Removal shall be in accordance with the asbestos test laboratory survey report recommendations provided by the City. This allowance is to reimburse the Contractor for the actual cost incurred from asbestos abatement and it does not include any incidental costs. The proposed cost for asbestos abatement shall be approved prior to performing the work. A copy of the receipt is required for payment.

ALLOWANCE \$ 20,000.00
TOTAL

- B) ALLOWANCE for Permits. Contractor markup and overhead is disallowed. Payment shall be based on actual bona fide receipts.

ALLOWANCE \$ 10,000.00
TOTAL

ITEM 2: Furnish all materials, labor, and equipment for existing roof tear-off, including existing insulation board, down to substrate. This item also includes all disposal costs.

- a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 500 S.F @ \$ 5.00 /S.F. = \$ 2,500.00
TOTAL

- b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 7,500 S.F @ \$ 4.00 /S.F. = \$ 30,000.00
TOTAL

- c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (3) Locations = 25,000 S.F @ \$ 3.00 /S.F. = \$ 75,000.00
TOTAL

ITEM 3: Furnish all materials, labor, and equipment to install approved isotherm or polyisocyanurate rigid insulation board tapered, based on 1½ inches thickness, fully attached to substrate.

- A) **Mopped in:**

- a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 500 S.F @ \$ 4.00 /S.F. = \$ 2,000.00
TOTAL

- b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 7,500 S.F @ \$ 3.50 /S.F. = \$ 26,250.00
TOTAL

- c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (3) Locations = 25,000 S.F @ \$ 2.50 /S.F. = \$ 62,500.00
TOTAL

B) Mechanically attached:

- a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 500 S.F @ \$ 5.00 /S.F. = \$ 2,500.00
TOTAL

- b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 7,500 S.F @ \$ 3.50 /S.F. = \$ 26,250.00
TOTAL

- c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (3) Locations = 25,000 S.F @ \$ 2.50 /S.F. = \$ 62,500.00
TOTAL

ITEM 4: Furnish all materials, labor, and equipment to install 4 ply modified bitumen system, with 2-ply base flashing, anchor sheet, with vent sheet, without insulation.

- a) Small Roof Repair Areas:
0 S.F. - 500 S.F...

Approximately: (2) Locations = 500 S.F @ \$ 9.00 /S.F. = \$ 4,500.00
TOTAL

- b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 7,500 S.F @ \$ 4.00 /S.F. = \$ 30,000.00
TOTAL

- c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 25,000 S.F @ \$ 2.50 /S.F. = \$ 62,500.00
TOTAL

ITEM 5: Furnish all materials, labor, and equipment to install 4 ply modified bitumen system, with 2-ply base flashing, anchor sheet, without vent sheet (uninsulated applications).

A) Mopped in:

- a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 500 S.F @ \$ 7.00 /S.F. = \$ 3,500.00
TOTAL

- b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 7,500 S.F @ \$ 4.00 /S.F. = \$ 30,000.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 46,200 S.F @ \$ 2.00 /S.F. = \$ 92,400.00
TOTAL

B) Mechanically attached:

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 500 S.F @ \$ 8.00 /S.F. = \$ 4,000.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 7,500 S.F @ \$ 5.00 /S.F. = \$ 37,500.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (3) Locations = 25,000 S.F @ \$ 3.00 /S.F. = \$ 75,000.00
TOTAL

C) Torched Down attached:

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 500 S.F @ \$ 12.00 /S.F. = \$ 6,000.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 7,500 S.F @ \$ 4.00 /S.F. = \$ 30,000.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (3) Locations = 25,000 S.F @ \$ 2.50 /S.F. = \$ 62,500.00
TOTAL

D) Aluminum Roof Coating (For reflectivity for black roof systems (SRI 68 Min.):

(Such as 'Apoch' Premium Rubberized Aluminum Roof Coating)

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 500 S.F @ \$ 8.00 /S.F. = \$ 4,000.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 8,800 S.F @ \$ 3.75 /S.F. = \$ 33,000.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 46,200 S.F @ \$ 2.50 /S.F. = \$ 115,500.00
TOTAL

ITEM 6: Furnish all materials, labor, and equipment to install approved cants, 1½ inches thickness by 3½ inches wide.

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 5.00 /L.F. = \$ 125.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 1.00 /L.F. = \$ 90.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 0.50 /L.F. = \$ 100.00
TOTAL

ITEM 7: Furnish all materials, labor, and equipment to install flexible, non-metallic flashings, 18 inches wide.

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 20.00 /L.F. = \$ 500.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 20.00 /L.F. = \$ 1,800.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 15.00 /L.F. = \$ 3,000.00
TOTAL

ITEM 8: Furnish all materials, labor, and equipment to install built-up roof repair/replacement, including pea gravel protection.

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (1) Location = 450 S.F @ \$ 10.00 /S.F. = \$ 4,500.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 15,000 S.F.

Approximately: (2) Locations = 12,000 S.F @ \$ 2.00 /S.F. = \$ 24,000.00
TOTAL

ITEM 9: Furnish all materials, labor, and equipment to install built-up roof pea gravel.

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (1) Location = 450 S.F @ \$ 10.00 /S.F. = \$ 4,500.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 15,000 S.F.

Approximately: (2) Locations = 12,000 S.F @ \$ 3.00 /S.F. = \$ 36,000.00
TOTAL

ITEM 10: Furnish all materials, labor, and equipment to install wall sheet metal flashing, 24-gauge stainless steel, 8 inches wide.

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 12.00 /L.F. = \$ 300.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 10.00 /L.F. = \$ 900.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 8.50 /L.F. = \$ 1,700.00
TOTAL

ITEM 11: Furnish all materials, labor, and equipment to install continuous 4-inches metal drip edge.

A) 24 Gauge Galvanized Steel

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 18.00 /L.F. = \$ 450.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 15.00 /L.F. = \$ 1,350.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 10.00 /L.F. = \$ 2,000.00
TOTAL

B) 24 Gauge Stainless Steel

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 19.00 /L.F. = \$ 475.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 16.00 /L.F. = \$ 1,440.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 11.00 /L.F. = \$ 2,200.00
TOTAL

C) Copper

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 19.00 /L.F. = \$ 475.00
TOTAL

- b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 16.00 /L.F. = \$ 1,440.00
TOTAL

- c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 11.00 /L.F. = \$ 2,200.00
TOTAL

D) Aluminum

- a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 19.00 /L.F. = \$ 475.00
TOTAL

- b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 16.00 /L.F. = \$ 1,440.00
TOTAL

- c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 11.00 /L.F. = \$ 2,200.00
TOTAL

ITEM 12: Furnish all materials, labor, and equipment to install wall counter flashing 24-gauge stainless steel, surface mounted with spring lock reglet and 24-gauge stainless steel flashing, 6- inches vertical.

- a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 20.00 /L.F. = \$ 500.00
TOTAL

- b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 18.00 /L.F. = \$ 1,620.00
TOTAL

- c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 15.00 /L.F. = \$ 3,000.00
TOTAL

ITEM 13: Furnish all materials, labor, and equipment to install metal coping cap, snap-lok system, 8-inches wide.

A) 24 Gauge Galvanized Steel

- a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 21.00 /L.F. = \$ 525.00
TOTAL

- b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 19.00 /L.F. = \$ 1,710.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 16.00 /L.F. = \$ 3,200.00
TOTAL

B) **24 Gauge Stainless Steel**

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 22.00 /L.F. = \$ 550.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 20.00 /L.F. = \$ 1,800.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 17.00 /L.F. = \$ 3,400.00
TOTAL

C) **Aluminum with Kynar Finish**

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 22.00 /L.F. = \$ 550.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 20.00 /L.F. = \$ 1,800.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 17.00 /L.F. = \$ 3,400.00
TOTAL

ITEM 14: Furnish all materials, labor, and equipment to install pipe mounting pedestals (4), with equipment rail (3 feet x 3 feet), and flashing, 18 inches high.

Approximately : (4) @ \$ 750.00 /EACH = \$ 3,000.00
TOTAL

ITEM 15: Furnish all materials, labor, and equipment to install pitch pocket, for 6-inch diameter vertical element.

Approximately : (4) @ \$ 175.00 /EACH = \$ 700.00
TOTAL

ITEM 16: Furnish all materials, labor, and equipment to install pipe or duct mounting roof pedestal, 18 gauge galvanized steel complete with flashing, 12-inches high.

Approximately : (4) @ \$ 275.00 /EACH = \$ 1,100.00
TOTAL

ITEM 17: Furnish all materials, labor, and equipment to install roof penetration flashings, stainless steel 26 GA., with sealant cover, for vertical 6-inch diameter element, 9 inches high, umbrella type.

Approximately : (4) @ \$ 200.00 /EACH = \$ 800.00
TOTAL

ITEM 18: Furnish all materials, labor, and equipment to install 12 inches high, 3 feet wide x 3 feet long, roof equipment support curbs, 1½ inches thick 3 lbs., rigid insulation, 18 GA., Galvanized steel shell, base plate and fully mitered 3 inches cant.

Approximately : (4) @ \$450.00 /EACH = \$ 1,800.00
TOTAL

ITEM 19: Furnish all materials, labor, and equipment to install rubber boot flashings for vertical round penetrations, typically vent stacks, 4-6 inches diameter, 8 inches high, complete with stainless steel clamps.

Approximately : (4) @ \$ 75.00 /EACH = \$ 300.00
TOTAL

ITEM 20: Furnish all materials, labor, and equipment to install 6-inch roof drains, standard dura-coated cast iron, steel inserts with strainer, and clamps (by Zurn, or City approved equal).

Approximately : (4) @ \$ 1,200.00 /EACH = \$ 4,800.00
TOTAL

ITEM 21: Furnish all materials, labor, and equipment to install expansion joint cover, without blocking.

a) Small Roof Repair Areas:
0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 30.00 /L.F. = \$ 750.00
TOTAL

b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 25.00 /L.F. = \$ 2,250.00
TOTAL

c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 20.00 /L.F. = \$ 4,000.00
TOTAL

ITEM 22: Furnish all materials, labor, and equipment to install plumbing vent flashing, lead sleeve and coupling, installed 4-inch pipe.

Approximately: (4) @ \$ 75.00 /EACH = \$ 300.00
TOTAL

ITEM 23: Furnish all materials, labor, and equipment to install 8 inches high x 16 inches wide metal scupper, (4) sided with integral drip strip and surface reglet flashing.

- A) 24 Gauge Galvanized Steel:
Approximately: (4) @ \$ 150.00 /EACH = \$ 600.00
TOTAL
- B) 24 Gauge Stainless Steel :
Approximately: (4) @ \$ 300.00 /EACH = \$ 1,200.00
TOTAL

ITEM 24: Furnish all materials, labor, and equipment to install 6-inch diameter leader.

A) 24 Gauge Galvanized Steel

- a) Small Roof Repair Areas:
0 S.F. - 500 S.F.
Approximately: (2) Locations = 25 L.F @ \$ 12.00 /L.F. = \$ 300.00
TOTAL
- b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.
Approximately: (2) Locations = 90 L.F @ \$ 10.00 /L.F. = \$ 900.00
TOTAL
- c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.
Approximately: (4) Locations = 200 L.F @ \$ 10.00 /L.F. = \$ 2,000.00
TOTAL

B) 24 Gauge Stainless Steel

- a) Small Roof Repair Areas:
0 S.F. - 500 S.F.
Approximately: (2) Locations = 25 L.F @ \$ 20.00 /L.F. = \$ 500.00
TOTAL
- b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.
Approximately: (2) Locations = 90 L.F @ \$ 15.00 /L.F. = \$ 1,350.00
TOTAL
- c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.
Approximately: (4) Locations = 200 L.F @ \$ 15.00 /L.F. = \$ 3,000.00
TOTAL

C) Anodized Aluminum

- a) Small Roof Repair Areas:
0 S.F. - 500 S.F.
Approximately: (2) Locations = 25 L.F @ \$ 18.00 /L.F. = \$ 450.00
TOTAL
- b) Medium Roof Repair/Replacement areas.
501 S.F. - 10,000 S.F.
Approximately: (2) Locations = 90 L.F @ \$ 13.00 /L.F. = \$ 1,170.00
TOTAL
- c) Large Roof Repair/Replacement Areas:
Over 10,001 S.F.
Approximately: (4) Locations = 200 L.F @ \$ 13.00 /L.F. = \$ 2,600.00
TOTAL

ITEM 25: Furnish all materials, labor, and equipment to install continuous 4-inch-wide metal gutter system.

A) 24 Gauge Galvanized Steel

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 5.00 /L.F. = \$ 125.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 5.00 /L.F. = \$ 450.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 5.00 /L.F. = \$ 1,000.00
TOTAL

B) 24 Gauge Stainless Steel

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 20.00 /L.F. = \$ 500.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 12.00 /L.F. = \$ 1,080.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 12.00 /L.F. = \$ 2,400.00
TOTAL

C) Anodized Aluminum

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 25 L.F @ \$ 18.00 /L.F. = \$ 450.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 90 L.F @ \$ 10.00 /L.F. = \$ 900.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,001 S.F.

Approximately: (4) Locations = 200 L.F @ \$ 10.00 /L.F. = \$ 2,000.00
TOTAL

ITEM 26: The following time costs are for emergency work only as authorized by the City of Sunrise:

A) Supervisor (Labor price should be included in your bid for items indicated)

Regular Rate

Approximately: 500 Hours @ \$ 50.00 /HOUR = \$ 25,000.00
TOTAL

Overtime Rate

Approximately: 200 Hours @ \$ 50.00 /HOUR = \$ 10,000.00
TOTAL

B) Journeyman (Labor price should be included in your bid for items indicated)

Regular Rate

Approximately: 500 Hours @ \$ 75.00 /HOUR = \$ 37,500.00
TOTAL

Overtime Rate

Approximately: 200 Hours @ \$ 75.00 /HOUR = \$ 15,000.00
TOTAL

C) Roofer's Helper (Labor price should be included in your bid for items indicated)

Regular Rate

Approximately: 500 Hours @ \$ 55.00 /HOUR = \$ 27,500.00
TOTAL

Overtime Rate

Approximately: 200 Hours @ \$ 55.00 /HOUR = \$ 11,000.00
TOTAL

ITEM 27: Furnish all materials, labor, and equipment to install 60 Mil, Type II, fabric reinforced Uniform EPDM with a Class 'A' Rating. The membrane is to be mechanically fastened through the metal deck system (approved warranty method as manufactured by 'Carlisle Syntec' for existing warrantied system.

a) Small Roof Repair Areas:

0 S.F. - 200 S.F.

Approximately: (2) Locations = 500 S.F @ \$ 2.00 /S.F. = \$ 1,000.00
TOTAL

b) Medium Roof Repair/Replacement areas.

200 S.F. - 2,000 S.F.

Approximately: (2) Locations = 1,500 S.F @ \$ 1.50 /S.F. = \$ 2,250.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 2,000 S.F.

Approximately: (4) Locations = 5,200 S.F @ \$ 0.75 /S.F. = \$ 3,900.00
TOTAL

ITEM 28: Furnish all materials, labor, and equipment to install 60 Mil, fabric reinforced Uniform TPO (Thermoplastic Polyolefin Sheet) with exposed white face, min. SRI 78, fully adhered / mechanically fastened system as manufactured by 'Carlisle Syntec for existing approved warrantied system. The membrane is to be mechanically fastened through the metal deck system or adhered to concrete deck (approved warranty method as manufactured by 'Carlisle Syntec' or other manufacturer for existing warrantied system).

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 500 S.F @ \$6.00 /S.F. = \$ 3,000.00
TOTAL

b) Medium Roof Repair/Replacement areas.

500 S.F. - 3,000 S.F.

Approximately: (2) Locations = 3,500 S.F @ \$3.50 /S.F. = \$ 12,250.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 3,000 S.F.

Approximately: (3) Locations = 25,000 S.F @ \$4.50 /S.F. = \$ 112,500.00
TOTAL

ITEM 29: Furnish all materials, labor, and equipment to install Built Up Coal Tar Roofing system with membrane ply sheets as indicated.

a) Small Roof Repair Areas:

0 S.F. - 500 S.F.

Approximately: (2) Locations = 500 S.F @ \$6.00 /S.F. = \$ 3,000.00
TOTAL

b) Medium Roof Repair/Replacement areas.

501 S.F. - 10,000 S.F.

Approximately: (2) Locations = 3,500 S.F @ \$6.00 /S.F. = \$ 21,000.00
TOTAL

c) Large Roof Repair/Replacement Areas:

Over 10,000 S.F.

Approximately: (4) Locations = 22,200 S.F @ \$6.00 /S.F. = \$ 133,200.00
TOTAL

ITEM 30: Furnish all materials, labor, and equipment for existing roof tear-off, down to substrate. This item also includes all disposal costs.

A) Asphalt Shingles:

a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 1,500 S.F @ \$6.50 /S.F. = \$ 9,750.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 2,000 S.F @ \$6.00 /S.F. = \$ 12,000.00
TOTAL

B) Concrete/Clay Tile**a) Small Roof Repair Area:****0 S.F. - 500 S.F.**Approximately: (3) Locations = 1,500 S.F @ \$ 12.00 /S.F. = \$ 18,000.00
TOTAL**b) Medium to Large Roof Repair Area****501 S.F. and Up**Approximately: (2) Locations = 2,000 S.F @ \$ 10.00 /S.F. = \$ 20,000.00
TOTAL**C) Standing Seam Metal Roof****a) Small Roof Repair Area:****0 S.F. - 500 S.F.**Approximately: (3) Locations = 1,500 S.F @ \$ 15.00 /S.F. = \$ 22,500.00
TOTAL**b) Medium to Large Roof Repair Area****501 S.F. and Up**Approximately: (2) Locations = 2,000 S.F @ \$ 13.00 /S.F. = \$ 26,000.00
TOTAL**D) Metal Shingles****a) Small Roof Repair Area:****0 S.F. - 500 S.F.**Approximately: (3) Locations = 1,500 S.F @ \$ 15.00 /S.F. = \$ 22,500.00
TOTAL**b) Medium to Large Roof Repair Area****501 S.F. and Up**Approximately: (2) Locations = 2,000 S.F @ \$ 13.00 /S.F. = \$ 26,000.00
TOTAL**ITEM 31:** Furnish all materials, labor, and equipment for the replacement of deteriorated wood substrates.**A) 5/8-inch CDX Plywood:****a) Small Roof Repair Area:****0 S.F. - 500 S.F.**Approximately: (3) Locations = 1,500 S.F @ \$4.50 /S.F. = \$ 6,750.00
TOTAL**b) Medium to Large Roof Repair Area****501 S.F. and Up**Approximately: (2) Locations = 2,000 S.F @ \$ 3.50 /S.F. = \$ 7,000.00
TOTAL**B) 2-inches x 6-inches T&G Wood (Fir):****a) Small Roof Repair Area:****0 S.F. - 500 S.F.**Approximately: (3) Locations = 1,500 S.F @ \$ 10.00 /S.F. = \$ 15,000.00
TOTALCurved Roof: (1) Location = 1,500 S.F @ \$ 10.00 /S.F. = \$ 15,000.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 2,000 S.F @ \$ 8.00 /S.F. = \$ 16,000.00
TOTAL

Curved Roof: (1) Location = 2,500 S.F @ \$ 8.00 /S.F. = \$ 20,000.00
TOTAL

ITEM 32: Furnish all materials, labor, and equipment to install the underlayment materials.

A) 6 Mil Polyethylene Sheet:

a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 1,500 S.F @ \$ 0.50 /S.F. = \$ 750.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 2,000 S.F @ \$ 0.40 /S.F. = \$ 800.00
TOTAL

B) 30 Lbs. Felts saturated, organic:

a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 1,500 S.F @ \$ 2.00 /S.F. = \$ 3,000.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 2,000 S.F @ \$ 2.50 /S.F. = \$ 5,000.00
TOTAL

C) Self-Adhering underlayment granular face sheet, 55 Mils, fiberglass mat reinforced and SBS asphalt:

a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 1,500 S.F @ \$ 4.00 /S.F. = \$ 6,000.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 2,000 S.F @ \$ 3.50 /S.F. = \$ 7,000.00
TOTAL

D) Self-Adhering underlayment polyethylene sheet, 40 Mils. slip resisting polythene film,

a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 1,500 S.F @ \$ 5.00 /S.F. = \$ 7,500.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 2,000 S.F @ \$ 4.50 /S.F. = \$ 9,000.00
TOTAL

E) Self-Adhering sheet underlayment, high temperature sheet, 40 Mils. with slip resisting polyethylene top surface laminated to SBS modified asphalt adhesive:

- a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 1,500 S.F. @ \$5.00 /S.F. = \$ 7,500.00
TOTAL

- b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 2,000 S.F. @ \$4.50 /S.F. = \$ 9,000.00
TOTAL

F) Slip sheet building paper, 5 lbs./100 S.F., rosin sized

- a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 1,500 S.F. @ \$0.50 /S.F. = \$ 750.00
TOTAL

- b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 2,000 S.F. @ \$0.25 /S.F. = \$ 500.00
TOTAL

ITEM 33: Furnish all materials, labor, and equipment to install pressure treated blocking.

A) 2x4

- a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 100 L.F. @ \$5.00 /L.F. = \$ 500.00
TOTAL

- b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 300 L.F. @ \$4.00 /L.F. = \$ 1,200.00
TOTAL

B) 2x6

- a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 100 L.F. @ \$6.00 /L.F. = \$ 600.00
TOTAL

- b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 300 L.F. @ \$5.00 /L.F. = \$ 1,500.00
TOTAL

C) 2x8

- a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 100 L.F. @ \$10.00 /L.F. = \$ 1,000.00
TOTAL

- b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 300 L.F. @ \$8.00 /L.F. = \$ 2,400.00
TOTAL

ITEM 34: Furnish all materials, labor, and equipment to install sheet metal flashings and trim.

A) 24 Gauge Stainless Steel Drip Edge – 4-inch Profile

a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 100 L.F. @ \$ 12.00 /L.F. = \$ 1,200.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 300 L.F. @ \$ 10.00 /L.F. = \$ 3,000.00
TOTAL

ITEM 35: Furnish all materials, labor, and equipment to install metal gutter.

A) 6-inch x 6-inch 24 Gauge Galvanized Steel Gutter

a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 100 L.F. @ \$ 25.00 /L.F. = \$ 2,500.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 300 L.F. @ \$ 20.00 /L.F. = \$ 6,000.00
TOTAL

B) 6-inch x 6-inch Aluminum Gutter

a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 100 L.F. @ \$ 27.00 /L.F. = \$ 2,700.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 300 L.F. @ \$ 22.00 /L.F. = \$ 6,600.00
TOTAL

ITEM 36: Furnish all materials, labor, and equipment to install rigid standard ridge vent, high density polypropylene or UV-stabilized plastic.

a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 100 L.F. @ \$ 10.00 /L.F. = \$ 1,000.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up.

Approximately: (2) Locations = 300 L.F. @ \$ 8.00 /L.F. = \$ 2,400.00
TOTAL

ITEM 37: Furnish all materials, labor, and equipment to install glass fiber reinforced asphalt shingles, mineral-granular surfaced self-sealing.

a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 1,500 S.F @ \$ 4.00 /S.F. = \$ 6,000.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up.

Approximately: (2) Locations = 2,000 S.F @ \$ 3.50 /S.F. = \$ 7,000.00
TOTAL

ITEM 38: Furnish all materials, labor, and equipment to install 20 oz. Copper shingles 34-inches x 12-inches, 2 clips per panel.

a) Small Roof Repair Area:

0 S.F. - 500 S.F..

Approximately: (3) Locations = 1,500 S.F @ \$ 15.00 /S.F. = \$ 22,500.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up.

Approximately: (2) Locations = 2,000 S.F @ \$ 15.00 /S.F. = \$ 30,000.00
TOTAL

ITEM 39: Furnish all materials, labor, and equipment to install galvanized steel sheet, .0276 inch with siliconized polyester coating.

A) Standing Seam

a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 1,500 S.F @ \$ 16.00 /S.F. = \$ 24,000.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 2,000 S.F @ \$ 15.00 /S.F. = \$ 30,000.00
TOTAL

B) Batten Seam

a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 1,500 S.F @ \$ 10.00 /S.F. = \$ 15,000.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 2,000 S.F @ \$ 9.00 /S.F. = \$ 18,000.00
TOTAL

ITEM 40: Furnish all materials, labor, and equipment to install aluminum sheet, coil coated alloy, .040 inch with siliconized polyester coating.

A) Standing Seam

a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 1,500 S.F @ \$ 17.00 /S.F. = \$ 25,500.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 2,000 S.F @ \$ 16.00 /S.F. = \$ 32,000.00
TOTAL

B) Batten Seam

a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 1,500 S.F @ \$ 11.00 /S.F. = \$ 16,500.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 2,000 S.F @ \$ 10.00 /S.F. = \$ 20,000.00
TOTAL

C) Flat Seam

a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 1,500 S.F @ \$ 11.00 /S.F. = \$ 16,500.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 2,000 S.F @ \$ 10.00 /S.F. = \$ 20,000.00
TOTAL

D) Ridged Metal Building Roofing (Through Metal Building Manufacturer)

a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 1,500 S.F @ \$ 12.00 /S.F. = \$ 18,000.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 2,000 S.F @ \$ 10.00 /S.F. = \$ 20,000.00
TOTAL

ITEM 41: Furnish all materials, labor, and equipment to install clay roof tile.**A) Spanish "S" Tile**

a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 1,500 S.F. @ \$ 11.00 /S.F. = \$ 16,500.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 2,000 S.F. @ \$ 10.00 /S.F. = \$ 20,000.00
TOTAL**B) Barrel Tile**

a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 1,500 S.F. @ \$ 11.00 /S.F. = \$ 16,500.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 2,000 S.F. @ \$ 10.00 /S.F. = \$ 20,000.00
TOTAL**ITEM 42:** Furnish all materials, labor, and equipment to install 4" diameter leader.**A) 24 Gauge Galvanized Steel**

a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 100 L.F. @ \$ 8.00 /L.F. = \$ 800.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 300 L.F. @ \$ 7.00 /L.F. = \$ 2,100.00
TOTAL**B) Anodized Aluminum**

a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 100 L.F. @ \$ 9.00 /L.F. = \$ 900.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 300 L.F. @ \$ 8.00 /L.F. = \$ 2,400.00
TOTAL**C) 24 Gauge Stainless Steel**

a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 100 L.F. @ \$ 11.00 /L.F. = \$ 1,100.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 300 L.F. @ \$ 10.00 /L.F. = \$ 3,000.00
TOTAL

ITEM 43: Furnish all materials, labor, and equipment to install concrete roof tile.

A) Spanish "S" Tile

a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 1,500 S.F @ \$ 10.00 /S.F. = \$ 15,000.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 2,000 S.F @ \$ 9.00 /S.F. = \$ 18,000.00
TOTAL

B) Flat Shingle

a) Small Roof Repair Area:

0 S.F. - 500 S.F.

Approximately: (3) Locations = 1,500 S.F @ \$ 9.00 /S.F. = \$ 13,500.00
TOTAL

b) Medium to Large Roof Repair Area

501 S.F. and Up

Approximately: (2) Locations = 2,000 S.F @ \$ 8.50 /S.F. = \$ 17,000.00
TOTAL

ITEM 44: Supplies not listed or included elsewhere MAY be purchased under this contract on a strictly COST-PLUS arrangement only. Documentation of vendor cost must be provided with written (City) estimates. Provide percent markup. City staff estimates approximately \$25,000 worth of this type of material will be required per year.

\$25,000 x 25 % = \$ 6,250.00
TOTAL

ITEM 45: Crane Rental ALLOWANCE – based upon receipts and as authorized by the City.

ALLOWANCE \$ 20,000.00
TOTAL

ITEM 46: Annual inspections of all roof types to be included in a Roofing Inspection Report.**Roofing Inspection and Report**

The report will be comprehensive and include a quote for repairs formatted in line with the contract. The quote shall identify emergency, remedial and replacement cost. Report shall include but not be limited to the following:

1. All roofing inspection roofing numbering system shall conform with the City of Sunrise building numbers. Vendor shall coordinate the proper building numbers with the City representative to ensure inclusion into the report.
2. Providing information of the roof (i.e. date of installation, based on permitting documents, roof characteristics and geometry, roof type, roof square footage, and any other information that may be required).
3. Providing color images or photos, within the body of the report, identifying the roofing area, condition, and deficiencies that may require immediate attention.
4. Date of estimated need for replacement.
5. LOS as follows: A=10 or more years of service life remaining; B=8 to 10 years of service life remaining; C=5 to 7 years of service life remaining; D=2 to 4 years of service life remaining; F= Less than 1 year of service life remaining.

NOTE: The City may increase or reduce the total number of roof quantities needed to be inspected and reported.

Approximately 100,000 S.F. @ \$ 0.06 /S.F. = \$ 6,000.00
TOTAL

TOTAL BID OFFER: \$ 2,312,440.00

Two Million Three Hundred Twelve Thousand Four Hundred Forty Dollars

(Written Amount)

Contingency Pricing -Emergency Up Charge Percentage:

Emergency Up Charge Percentage: 15 % up charge

Advanced Roofing, Inc.

Vendor Name



Robert P. Kornahrens, President

Name of Authorized Person

BID TITLE: BID 19-17-12-HR

BID NUMBER: ROOFING MAINTENANCE & REPAIRS

The City of Sunrise reserves the right to waive any informality in any bid and to reject any or all bids. The City of Sunrise reserves the right to reduce or delete any of the above items.

At time of award of contract, the City reserves the right to set a maximum dollar limit that may be expended on this project. Contract quantities of any or all items may be increased, reduced, or eliminated to adjust the contract amount to coincide with the amount of work necessary or to bring the contract value to within the established limit. All quantities are estimated and the City reserves the right to increase, reduce, or eliminate the contract quantities in any amount.

All deliveries will be made by Common Carrier ONLY. Yes X No _____

Delivery will be made within _____ calendar days after receipt of purchase order. (To Be Completed ONLY if Bidder is unable to comply with specified delivery requirements indicated within the bid document.

If applicable, would you extend the prices bid herein to other municipalities? Award of bid is not contingent upon concurrence with this offer to other municipalities. Yes: X No: _____


ADDENDUM RECEIPT

Bidder shall acknowledge below the receipt of any and all addenda, if any, by listing the Addenda No. and date of issuance.

ADDENDUM NO: N/A /DATE _____ ADDENDUM NO: _____ /DATE _____

ADDENDUM NO: _____ /DATE _____ ADDENDUM NO: _____ /DATE _____

Advanced Roofing, Inc.
Vendor Name


Name of Authorized Person

Robert P. Kornahrens, President

BID TITLE: BID 19-17-12-HR

BID NUMBER: ROOFING MAINTENANCE & REPAIRS

SCHEDULE "A"
(Continued)

I, the undersigned hereby agree to furnish the items and / or services described in this Invitation for Bid. I certify that I have read the entire document, including the Specifications, Requirements, Terms & Conditions and Schedules, and agree to furnish the items and services under the requirements of the Bid.

I also certify that this Bid is submitted without prior understanding, agreement, or connection with any corporation, firm or person submitting a Request for Submittal for the same materials, services, and supplies and is in all respects fair and without collusion or fraud.

The Respondent certifies by his/her signature that the person signing this Certification is authorized to bind the firm by their signature.

Company Name:

Advanced Roofing, Inc.

Address 1950 NW 22nd St.

City Fort Lauderdale State FL Zip 33311

Phone# (954) 522-6868 Fax# (954) 566-2967 E-Mail michaelk@advancedroofing.com

Signature:  Title President

Printed Name: Robert P. Kornahrens

FEID or Social Security No. 59-2360591

SOCIAL SECURITY NUMBER COLLECTION DISCLOSURE STATEMENT

Please be advised that pursuant to Section 119.071(5) (a) 2.a., Florida Statutes, the City of Sunrise ("City") discloses that the City requests your social security number for the purpose of payroll eligibility verification, processing employment benefits, income reporting, tax reporting, background checks on employee applicants, advisory board applicants and other City program volunteers. Social security numbers are also used as a unique numeric identifier and may be used for search purposes.



AGENDA REQUEST

TO: Board of Directors
North Sumter County Utility Dependent District

FROM: Kenneth Blocker, Assistant District Manager

DATE: 3/19/2020

SUBJECT: **The Approval of Additional Services – Supervisory Control and Data Acquisition (SCADA) System Upgrade Program Phase 3**

ISSUE:

The Approval of Additional Services – Supervisory Control and Data Acquisition (SCADA) System Upgrade Program Phase 3 in the Agreement with Operations Management International, Inc. (JACOBS/CH2M/OMI)) to provide services for the SCADA System Upgrade Program for North Sumter County Utility Dependent District for the fiscal year 2019-2020.

ANALYSIS/INFORMATION:

Pursuant to Article 3.02 – Additional Services, in the agreement dated August 20, 2013 between Operations Management International, Inc. and Village Center Community Development District, staff has negotiated a contract addendum for additional services and compensation for engineering, labor, and project oversight. The SCADA System Upgrade Program was approved as part of the FY 19/20 Budget as a Capital Improvement Project, Phase 3 of a multi-year upgrade program, in the amount of \$40,000.00 as a combined total for both VCSA & LSSA. This agreement allows for an 8% markup for project administration overhead, including but not limited to purchasing, inventory, accounts payable, invoicing, and management. This project administration is included in the original budget amount of \$40,000. In addition to the project administration, the Scope of Work also includes map features for lift stations, water plants and irrigation stations, processing based graphics for water treatment plants, overview data pages for irrigation, templates for higher resolution monitors, continuation of Win911 upgrading, performance of CyberSecurity Audit of the SCADA system, catalog and review of all SCADA alarms, and several other reviews of the overall SCADA system.

STAFF RECOMMENDATION:

Staff requests approval to the Additional Services Agreement - SCADA System Upgrade Program Phase 3 between Jacobs/CH2M/OMI and North Sumter County Utility Dependent District for services provided to NSU & VWCA.

MOTION:

Motion to approve the Additional Services Agreement - SCADA System Upgrade Program Phase 3 with Operations Management International Inc. (JACOBS/CH2M/OMI) in the amount of \$40,000.00 and authorize the Chairman or Vice Chairman to execute the Agreement.

ATTACHMENTS:

Description	Type
☐ Agreement & Scope of Work	Cover Memo

January 13, 2020

Mr. Charlie Smith
Chairman
North Sumter County Utility
Dependent District (NSCUDD)
984 Old Mill Run
The Villages, FL 32162

Subject: Additional Services Agreement - SCADA System Upgrade Program Phase 3

Dear Mr. Smith:

Pursuant to Article 3.02 - Additional Services in the Agreement dated August 20, 2013, CH2M will perform a SCADA System Upgrade Program (Phase 3) for the selected utilities noted below. CH2M and NSCUDD mutually agree that CH2M will provide the following additional services:

Scope: See Exhibit A

Term: Anticipated completion of this work scope is September 30, 2020.

Price of services: The not-to-exceed amount for the services provided under this Additional Services Letter Agreement shall be a total of \$100,000.00 for all utility locations. The total cost shall be split among the utilities as follows:

VCCDD-LSSA	20%
VCCDD-VCSA	20%
NSCUDD-NSU/VWCA	40%
NSCUDD-CSU	10%
SWCA	10%

The NSCUDD NSU, VWCA, and CSU utilities would be responsible for 50% of the total cost with the maximum cost of \$50,000.00 to be split between NSU, VWCA, and CSU as indicated above.

The following cost estimates are based on the scope of work in Exhibit A:

Senior Engineer- est. 296 hours @ \$144/hr rate	\$42,624.00
Travel @ estimated actual costs	\$ 2,800.00
Subcontract Labor w/ 8% markup	\$35,955.36

Total Cost Estimate for Scope of Work	\$81,379.36
---------------------------------------	-------------

Billing and Payment terms: Clients will be billed their percentage for these additional services upon the completion of the scope of work detailed in Exhibit A for actual hours/costs incurred on a monthly basis and payment will be due and payable within thirty (30) days following receipt of CH2M's invoice.

These services shall be performed under the terms and conditions of the Agreement dated August 20, 2013 between CH2M Operations Management International, Inc. ("CH2M") and NSCUDD, which are incorporated herein by reference, and remain in full force and effect.

If these terms are agreeable to you, please sign both copies of this letter. We will return one fully executed original for your files.

CH2M appreciates the opportunity to provide these additional services to NSCUDD.

Sincerely,

Rock Raiford
Program Director

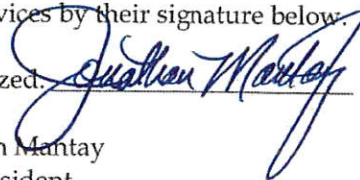
Both parties indicate their approval of the above described services by their signature below.

Authorized: _____

Charlie Smith
Chairman

Authorized: _____

Jonathan Mantay
Vice President



North Sumter County Utility
Dependent District
Date: _____

CH2M OMI

Date: _____



Exhibit A
Scope of Work

Purpose and Intent: SCADA Security Review and Improvements

Phase 3: Tasks and Cost Estimates

	Task	Description	Cost Estimate
1.	Oversight/Management of Jacobs Senior Engineer	Jacobs estimated 58 hours and travel costs.	\$8,352.00 labor 500.00 travel
2.	Map features for lift stations	Subcontract	4,406.40
3.	Map features for water plants as a system	Subcontract	1,468.80
4.	Map features for irrigation stations	Subcontract	2,937.60
5.	Process based graphics for Water Treatment Plants	Subcontract	12,852.00
6.	Overview data pages for irrigation	Subcontract	5,508.00
7.	Templates for higher resolution monitors	Subcontract	1,468.80
8.	Continuation of Win911 upgrading	Subcontract	2,756.16
9.	Perform CyberSecurity Audit of the SCADA system (analysis of firewalls, network infrastructure that links system together)	Jacobs estimated 166 hours and travel costs. Subcontract	23,904.00 labor 1,600.00 travel 1,620.00
10.	Perform InC review on SCADA overall system	Jacobs estimated 40 hours and travel costs.	5,760.00 labor 350.00 travel
11.	Catalog and review all SCADA alarms	Jacobs estimated 32 hours and travel costs.	4,608.00 labor 350.00 travel

12.	Putting scaling for all analog tags, so the trends won't auto-scale	Subcontract	1,468.80
13.	Add task for all analog tags, so that historian recognizes values correctly. example is psi. gpm, ppm, etc it needs this to calculate values	Subcontract	1,468.80
		Total Phase 3 Cost Estimate	\$81,379.36



AGENDA REQUEST

TO: Board of Directors
North Sumter County Utility Dependent District

FROM: Anne Hochsprung, Finance Director

DATE: 5/14/2020

SUBJECT: Financial Statement

ISSUE:

Financial Statement as of March 31, 2020

ANALYSIS/INFORMATION:

STAFF RECOMMENDATION:

MOTION:

ATTACHMENTS:

Description	Type
□ Financial Statement	Cover Memo



Financial Statement Summary

March 31, 2020

Revenues

Year to Date Revenues of \$21,555,000, including North Sumter Utility, Central Sumter Utility and Sumter Sanitation, compare favorably to prior year revenues of \$17,644,000 and are 50% of the amended budget of \$42,980,000.

(as of March 31, 50% of the year has lapsed)

- Utility Revenue, including water and sanitation fees, increased 23% over prior year. A 2 ½% increase went into effect for all water customers effective October 1, 2019. There was an 8% increase in sanitation rates effective October 1, 2019. The sanitation rate increase was made in response to a Sanitation Revenue Sufficiency Analysis Rate Study conducted by the engineering consultant, Stantec. On December 24, NSCUDD purchased the Water and Sewer Operations for Central Sumter Utility. A budget resolution for Central Sumter Utility has been made.
- Metered Irrigation revenue compares favorably from prior year. Irrigation billing credits for storm water removal were processed during October 2018.
- Miscellaneous income includes lease revenue, Bank of America purchase card, SECO rebates and Developer Contributions from the CSU Purchase.
- Investment earnings of \$489,000 (\$385,000 realized gains and \$104,000 unrealized gains) is in line with prior year earnings of \$499,000. The annual budgeted investment earnings total \$736,000.

Expenses

Year to Date operating expenses of \$8,078,000 are greater than prior year expenses of \$7,066,000. Current year spending is 44% of the amended budgeted expenses of \$18,182,000. A budget resolution for Central Sumter Utility was processed.

- Management and Other Professional Services are greater than prior year and are 38% of budget. Management fees have increased a budgeted 5% over prior year.
- Utility and Recycle Contract Services include Jacobs services and Waste Management recycling services. An approximate 5% increase was budgeted for Jacobs' services and an 86% increase in recycling services.
- Other expenses include equipment rent, chemicals and other operating expenses.
- Budgeted Capital Projects include sanitation operations relocation for land and building (\$2,000,000) and water meter change out program (\$841,000).
- Debt Service consists of the annual bond principal payments of \$4,300,000 made on October 1, 2019 and year to date monthly interest payments totaling \$6,699,000 and bond expenses incurred for the CSU purchase totaling \$793,000.
- A total of \$1,625,000 has been transferred to the Committed Renewal and Replacement Fund consistent with prior year.

Change in Unrestricted Net Position

Year-to-Date decrease in Unrestricted Net Position of (\$185,000) compares favorably to prior year to date decrease of (\$1,432,000). By year end, based on the anticipated revenues and expenses, the District will meet the budget decrease in Unrestricted Net Position of (\$3,087,000).



Debt Covenants

North Sumter Utility (NSU) has met the Bond covenant requirement on an interim basis and is expected to meet the requirements through the end of the fiscal year.

Sumter Sanitation (SSF) has met the Senior Debt and Subordinate Debt covenant requirement on an interim basis and, based on budgeted revenues and expenses, is expected to meet the requirements through the end of the fiscal year.

Investment Earnings

The following table outlines the current month and year to date earnings by investment category:

	CFB	FLCLASS	FL PALM	FL-FIT	FLGIT	LTIP
Current Month	0.49%	1.44%	1.38%	1.56%	0.73%	-4.57%
Year-to-date	1.06%	1.80%	1.80%	1.95%	4.60%	-4.76%
Prior FY 2019	1.53%	2.21%	2.26%	2.39%	4.22%	5.33%

Statement of Activity - Proprietary Funds									
For the Six Months Ending March 31, 2020 (50% of the budget year)									
Original Budget	Amended Budget	Budget % used		Year To Date				Prior YTD	Variance
				NSU	CSU	SSF	Total		
			REVENUES:						
\$ 25,766,918	\$ 31,479,928	48%	Utilities	\$ 6,404,319	\$ 2,061,709	\$ 6,789,954	\$ 15,255,982	\$ 12,386,514	\$ 2,869,468
9,806,000	9,806,000	52%	Metered Irrigation	5,057,702	-	-	5,057,702	4,599,773	457,929
311,000	958,422	78%	Miscellaneous Revenue	134,331	608,968	9,457	752,756	158,029	594,727
713,000	736,000	66%	Investment Earnings, Realized and Unrealized	399,069	25,249	64,683	489,001	499,545	(10,544)
36,596,918	42,980,350	50%	Total Revenues:	11,995,421	2,695,926	6,864,094	21,555,441	17,643,861	3,911,580
			EXPENSES:						
20,717	20,717	37%	Personnel Services	4,963	-	2,603	7,566	4,344	3,222
1,579,759	2,006,271	38%	Management and Other Professional Services	622,693	15,934	115,610	754,237	670,977	83,260
12,052,525	13,014,064	48%	Utility and Recycle Contract Services	1,417,168	304,480	4,486,143	6,207,791	5,521,219	686,572
1,260,000	1,556,667	38%	Utility Services	488,308	98,126	-	586,434	487,842	98,592
359,378	760,913	41%	Building, Landscape and Other Maintenance	246,918	54,326	10,446	311,690	195,524	116,166
727,907	822,454	26%	Other Expenses	176,747	21,857	11,439	210,043	186,363	23,680
16,000,286	18,181,086	44%	Total Operating Expenses	2,956,797	494,723	4,626,241	8,077,761	7,066,269	1,011,492
3,868,446	5,085,474	4%	Capital Outlay - Infrastructure and FFE	193,410	-	-	193,410	638,627	(445,217)
15,409,482	19,550,407	61%	Debt Service	7,544,364	1,933,162	2,367,120	11,844,646	9,746,386	2,098,260
3,250,000	3,250,000	50%	Transfer	1,500,000	-	125,002	1,625,002	1,625,002	-
22,527,928	27,885,881	49%	Total Other Changes	9,237,774	1,933,162	2,492,122	13,663,058	12,010,015	1,653,043
38,528,214	46,066,967	47%	Total Expenses and Other Changes	12,194,571	2,427,885	7,118,363	21,740,819	19,076,284	2,664,535
\$ (1,931,296)	\$ (3,086,617)		Change in Unreserved Net Position	\$ (199,150)	\$ 268,041	\$ (254,269)	\$ (185,378)	\$ (1,432,423)	\$ 1,247,045
			Total Cash and Investments, Net of Bond Funds	\$ 32,901,736	\$ 1,689,025	\$ 4,007,425	\$ 38,598,186	\$ 31,293,083	7,305,103
			Fund Balance						
			Unassigned	\$ (9,860,544)	\$ 268,041	\$ (3,920,863)	(13,513,366)	\$ (13,825,927)	
			R and R Restricted	416,334	-	-	416,334	416,334	
			Committed R and R General	15,285,681	-	2,525,002	17,810,683	14,560,683	
			Total Fund Balance	\$ 5,841,471	\$ 268,041	\$ (1,395,861)	\$ 4,713,651	\$ 1,151,090	\$ 3,562,561



AGENDA REQUEST

TO: Board of Directors
North Sumter County Utility Dependent District

FROM: Kenny Blocker, Assistant District Manager

DATE: 1/16/2020

SUBJECT: **Water/Wastewater/Solid Waste Update**

ISSUE:

ANALYSIS/INFORMATION:

STAFF RECOMMENDATION:

MOTION:

ATTACHMENTS:

Description	Type
▣ Update	Cover Memo

The Villages®

Community Development Districts

Update on the Solid Waste Management Plan

Prepared for the North Sumter County
Utility Dependent District

May 6, 2020




Jacobs

Purpose of Today's Meeting

- The District is preparing a Solid Waste Management Plan (SWMP)
- The SWMP is being developed in a transparent manner, with input from the residents
- This meeting will update the Board and residents about solid waste and recycling program alternatives
- Provide additional direction to Staff to prepare contracts based on guidance received today

Process and Schedule

June - Discussed solid waste and recycling program in The Villages and provided an overview of current trends for solid waste and recycling



August - Workshop with residents and NSCUDD Board to collect information and identify preferences



October - Workshop presentation of options for residents and NSCUDD Board comment



November – Recommendations to the NSCUDD



January – Provided a project update

District Goals for the solid waste and recycling program based on Community input

- Maintain a high level of satisfaction for collection of solid waste, recycling, yard trash and bulky waste
- Provide an education program to assure that residents are aware of the current program and understand how to optimize the program
- Provide recycling and disposal services, but allow flexibility in the future to keep the program cost-effective



Summary of Previous Meetings

Topics Discussed at June Meeting

- Discussed existing solid waste and recycling program in The Villages
- Provided an overview of current trends for solid waste and recycling (Globally, Nationally, Florida, and The Villages)
- Discussed the difficulty in marketing recyclables due to policies and restrictions that Asian countries have placed on the import of recyclables

Solid Waste Operations in The Villages

- Amount of material collected in 2019
 - Residential Waste: 22,329 tons
 - Commercial Waste: 7,607
 - Recyclables: 11,041 tons
 - Brush: 6,621 tons
 - Total: 47,598 tons
- Equipment
 - 11 Solid waste rear loading trucks
 - 6 Recycling rear loading trucks
 - 2 Commercial front loading trucks
 - 1 Bulk / White Goods truck



Where Does My Solid Waste and Recycling Go?



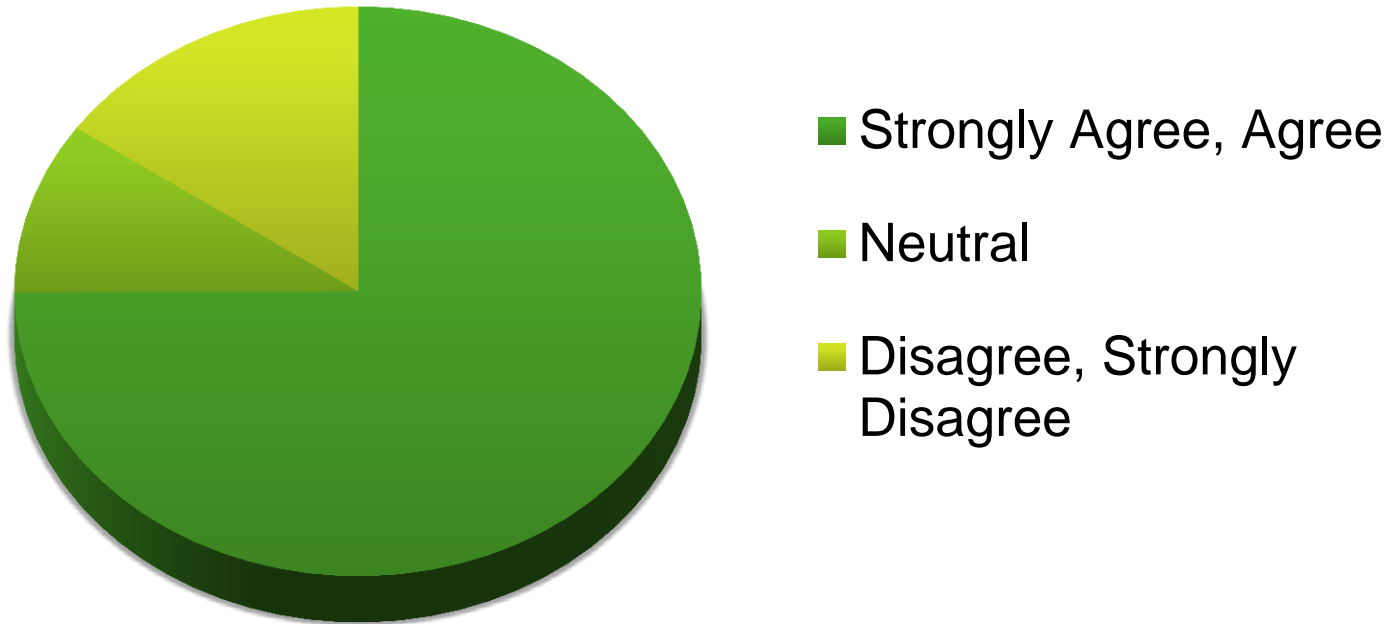
Topics Discussed at August Meeting

- Provided additional information based on questions received at the June meeting
- Provided an opportunity for ≈ 100 residents to express their desires and preferences related to the program
 - Residents used electronic voters to respond to questions related to solid waste, recycling, yard and bulky waste
- Held four breakout sessions to discuss the program in greater detail



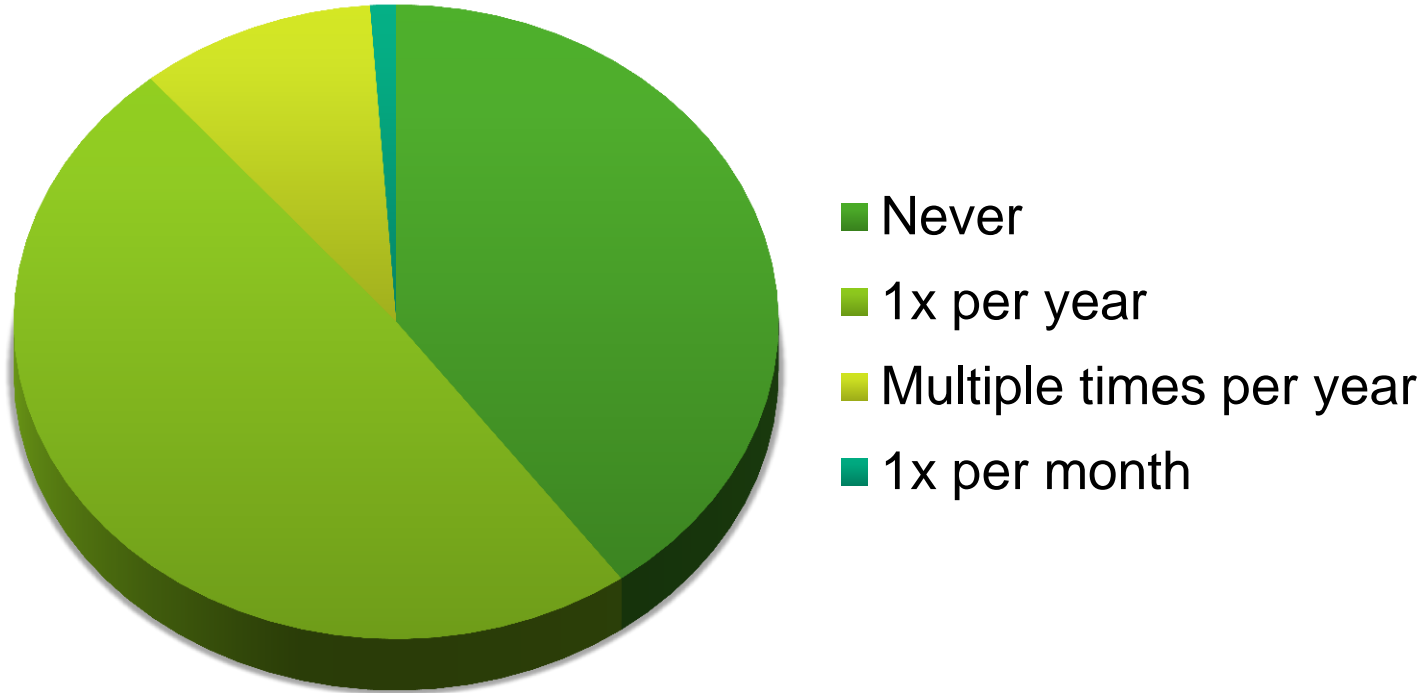
Summary of Residents Responses

Satisfied with the current recycling collection service?



Summary of Residents Responses

Use of bulky waste pick-up?



Topics Discussed at November Meeting

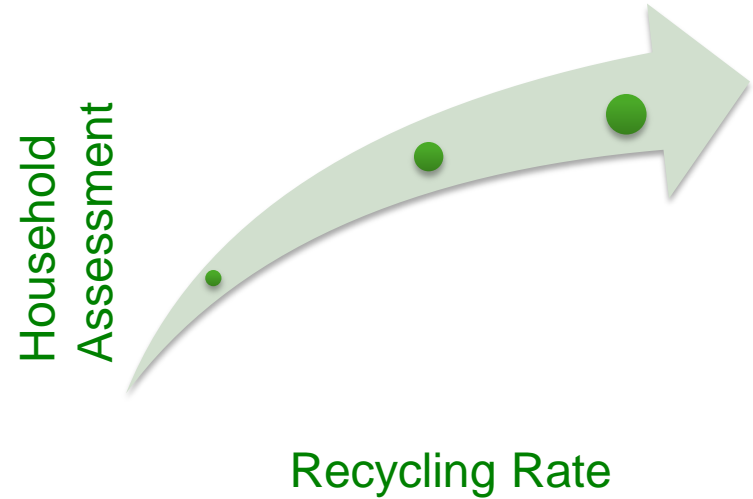
- Potential Options for the Recycling Program and Solid Waste Disposal
- Board requested staff examine options and develop final options
 - Improve collections
 - Prefer sustainable disposal methods compared to long-haul landfill disposal
 - White goods disposal
 - Education and public outreach consistent with the future program
 - Preliminary negotiations for management of recyclables and solid waste with privately-owned facilities

Potential Options for the Residential Recycling Program

- Improve recycling under current program through education
- Stop recycling materials that have no market value
 - Newspaper, mixed paper, mixed plastics, and glass
- Increase recycling through education and additional materials
- Consider use of Energy from Waste (EfW) facility

Cost of Recycling Compared to Disposal

- The District's cost to recycle is higher than the cost to landfill
 - \$80 per ton cost to recycle
 - \$41 per ton for landfill disposal in FY 20/21
- The more material recycled, the higher the household assessment



What Solid Waste Management Options are Available?

Identify

- Identify solid waste facilities within 75 miles

Screen

- Screen facilities that would accept material from The Villages

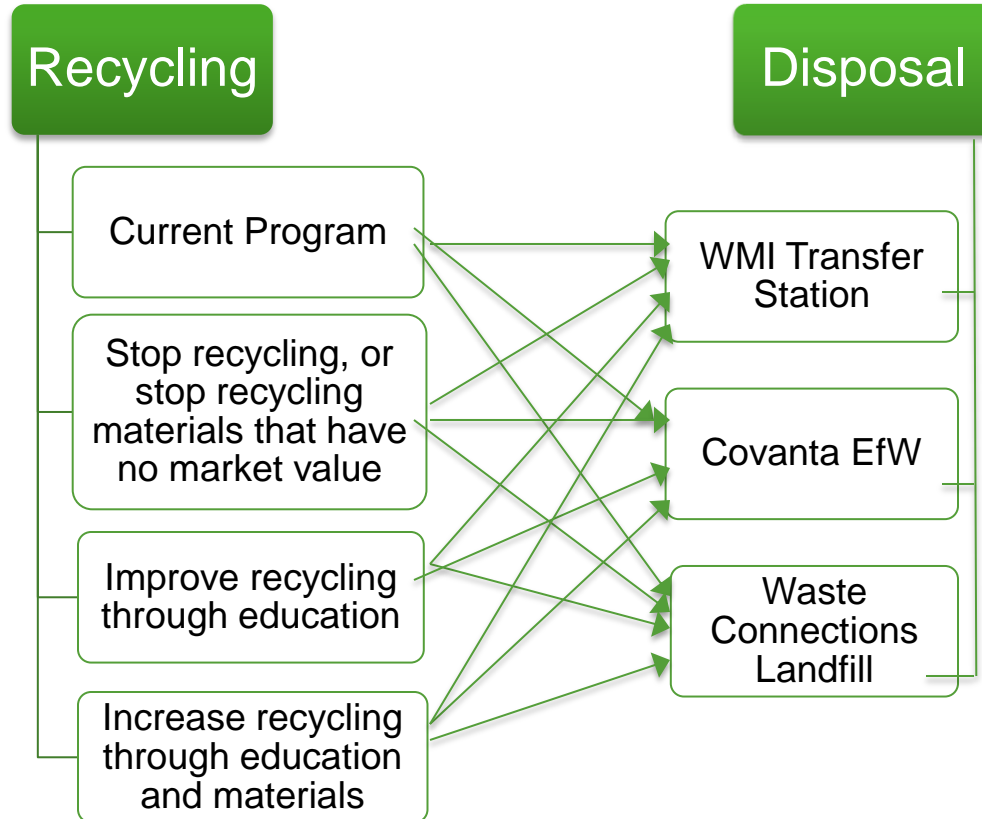
Data

- Determine haul distance and tipping fee

Cost

- Determine total cost and household assessment

The District reevaluated options and how to combine them





Current Cost per Household

Historical Monthly Cost per Household

Year	Trash	Yard Waste	Recycle	Total Cost	Household Fee	Difference
FY 15/16 Actual	\$10.50	\$2.90	\$5.22	\$18.63	\$17.90	(\$0.73)
FY 16/17 Actual	\$10.28	\$2.83	\$4.92	\$18.04	\$17.90	(\$0.14)
FY 17/18 Actual	\$10.56	\$2.94	\$5.29	\$18.78	\$17.90	(\$0.88)
FY 18/19 Budget	\$10.99	\$3.02	\$5.58	\$19.59	\$17.90	(\$1.69)
FY 19/20 Budget	\$11.49	\$3.15	\$5.83	\$20.48	\$19.38	(\$1.10)

Total costs include collection, disposal, bond, and District costs

FY 19/20 Budget does not include recent cost increase to recycling program

Bond Fund Sufficiency

- In December 2012, NSCUDD issued \$54.6M bonds for the purchase of Sumter Sanitation
- NSCUDD recently reviewed the sufficiency of the Fund's revenues to meet its ten-year financial requirements
- In FY 2019, the minimum debt service coverage was not achieved, there was a shortfall of \$450,000
- Board approved an increase in the monthly Household Assessment from \$17.90 to \$19.38 for FY2020

Bond Fund Sufficiency impact on Monthly Fee per Household

	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Base	\$19.38	\$19.86	\$20.36	\$20.87	\$21.39
Approved (2.5%)	\$0.48	\$0.50	\$0.51	\$0.52	\$0.53
Total	\$19.86	\$20.36	\$20.87	\$21.39	\$21.92

Rates were determined prior to increase in cost of recycling



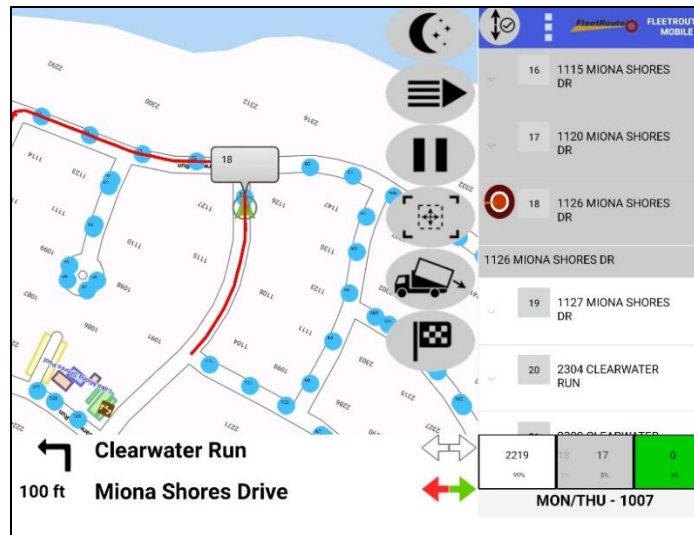
Comparison of Options

Board Direction at November Meeting

- Direct Jacobs to continue to optimize truck routing based on proposed changes and evaluate truck size to provide a cost effective system
- Consider a fee for bulky waste/white goods pickup
- Review recycling options
- Enter into preliminary negotiations for long term of management of recyclables and solid waste with privately-owned facilities
- Preference of more sustainable disposal methods (local EfW) compared to long-haul landfill disposal
- Staff develop final options and report back to the Board

Improvements that Jacobs will implement to meet Board Direction

- Continue to optimize routing using a GPS-based system
- Evaluate yard waste collection in winter
- Evaluate larger truck size to provide a cost effective system
 - Testing 25 CY vs existing 20 CY
 - Constraints in some villa neighborhoods
- Continue to improve the bulk waste white goods program



Bulk Waste and White Goods Collection

- Current system is an on-call service, operating 5 days per week
- In 2019, made 10,879 pick-ups of material
 - Bulk items include furniture, bicycles, lawn mowers, mattresses, toilets, carpeting, white goods, computers, and other electronic equipment
- Potential fee of \$10 per pick up to recover some of the costs

Definition of Final Options

Option	Waste Streams
Waste Management, Inc. (WMI)	No change from current plan MSW, recycling and yard waste to WMI Transfer Station
Covanta and Waste Management, Inc.	MSW to Covanta EfW Recycling and yard waste to WMI Transfer Station
Covanta	All material collected commingled and taken to EfW

Factors considered for evaluation

- Number of times a Collection Truck drives past a House - Total number of times per week a truck drives past a house to collect all material, less is better
- Miles traveled - Miles traveled by collection trucks to facility, or miles traveled by transfer trailers to facility, less is better
- Recycling Rate – amount of material beneficially reused, more is better
- Sanitation fee per household - \$/household per month, less is better

Comparison of Final Options

	WMI	WMI and Covanta	Covanta
Number of times a Collection Truck drives past a House	4	3	2
Total (collection and transfer) truck miles	503,500	274,500	254,800
Recycling Rate	27%	62%	56%*
Fee per household/month in FY 20/21	\$20.85	\$22.05	\$22.24

*Florida Statue 403.706 - In order to promote the production of renewable energy from solid waste, each megawatt-hour produced by a renewable energy facility using solid waste as a fuel shall count as 1 ton of recycled material.

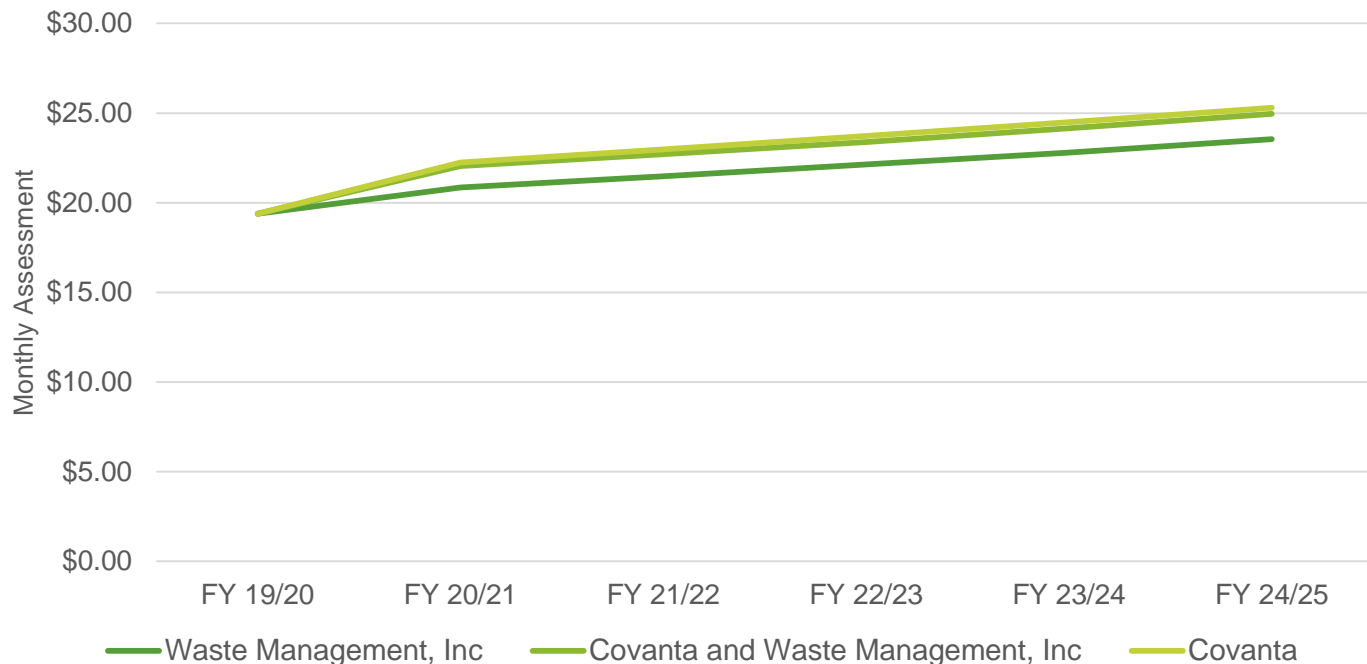
Cost of Final Options

Option	MSW (tons/year) 28,000	Yard Waste (tons/year) 7,000	Recycling (tons/Year) 13,000
Waste Management, Inc.	\$41.00	\$27.50	\$80.00
Covanta and Waste Management, Inc.	\$69.00	\$27.50	\$80.00
Covanta	\$69.00	\$69.00	\$69.00

Comparison of Monthly Household Assessment for Final Options

	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25
Waste Management, Inc.	\$20.85	\$21.48	\$22.13	\$22.80	\$23.54
Covanta and Waste Management, Inc.	\$22.05	\$22.71	\$23.39	\$24.16	\$24.95
Covanta	\$22.24	\$22.97	\$23.72	\$24.50	\$25.30

Comparison of Monthly Household Fee for Final Options



Path Forward

- Request direction from Board regarding:
 - Finalize the Solid Waste Management Plan
 - Fee for bulky waste/white goods pickup
 - Finalize negotiations for long term of management of recyclables and solid waste with privately-owned facilities
 - Report back at June 14th Board meeting



Thank you for attending!