**City of Mount Dora**
**510 North Baker Street**
**Mount Dora, Florida 32757**
**352-735-7126**

# Mount Dora City Council

**Mount Dora City Hall Board Room**
**510 North Baker Street, Mount Dora, Florida 32757**
**May 21, 2024, 6:10 PM**

## AGENDA

**CALL TO ORDER**

**MOMENT OF SILENCE & PLEDGE OF ALLEGIANCE**

**ROLL CALL**

**PRESENTATIONS**

1. Certificate of Recognition for Sophie Breney 4
2. Mount Dora Fun Fact

**PUBLIC COMMENT**

- This is the time for the public to come forward with any comments on any subject related to City business that is not listed on the agenda. Please complete a speaker card and provide it to the City Clerk prior to the meeting.
- Please clearly state your name and address for the record. If you are part of a group, please designate a speaker. Please address all comments to the Mayor.
- If you are asking a question, an answer may or may not be given at the end of your comment. We will try to answer your question at the time asked. However, there may be times when the City will need to conduct research prior to providing an answer.
- Please limit your comment to 3 minutes or less.
- Thank you for your interest in our City.

**APPROVAL OF AGENDA**

## CONSENT AGENDA


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2. Request Approval of Designation of Acting City Manager for Future Leave 16

3. Request Approval of Meeting Minutes 19


## PUBLIC HEARINGS - RESOLUTIONS/ORDINANCES


1. Public Hearing Request approval of First Reading of **Ordinance No. 2024-11**, Wastewater (Sewer) Connection/Impact Fees Amendment 27

2. Request approval of First Reading of **Ordinance No. 2024-12**, Amendment to Chapter 42 of the Mount Dora Code of Ordinances to reinstate Golf Carts on Certain City Streets. 81


## CITY MANAGER'S REPORT

## CITY ATTORNEY'S REPORT

## COMMUNICATIONS AND REPORTS

- Councilmember Cal Rolfson
- Councilmember Dennis Dawson
- Councilmember Nate Walker
- Councilmember Doug Bryant
- Councilmember John Cataldo
- Vice-mayor Marc Crail
- Mayor Crissy Stile

## UPCOMING MEETING DATES

- Tuesday, June 4, 2024, 6:00 PM, Regular Session
- Monday, June 10, 2024, 6:00 PM, Budget Workshop: Budget Parameters and Fire Assessment
- Tuesday, June 18, 2024, 6:00 PM, Regular Session
- Tuesday, July 2, 2024, 6:00 PM, Regular Session

**PURSUANT TO SECTION 286.0105, FLORIDA STATUTES, IF ANY PERSON DECIDES TO APPEAL ANY DECISION MADE AT THIS MEETING WITH RESPECT TO ANY MATTER CONSIDERED AT ANY MEETING OR HEARING, SUCH PERSON MAY NEED A RECORD OF THESE PROCEEDINGS FOR SUCH PURPOSE, A PERSON MAY NEED TO ENSURE THAT A VERBATIM RECORD OF THE PROCEEDINGS IS MADE WHICH RECORD INCLUDES THE TESTIMONY AND EVIDENCE UPON WHICH THE APPEAL IS TO BE BASED. VERBATIM RECORD WILL NOT BE PROVIDED BY THE CITY OF MOUNT DORA.**

**NOTICE: IN ACCORDANCE WITH THE AMERICANS WITH DISABILITIES ACT OF 1990, PERSONS NEEDING A SPECIAL ACCOMMODATION TO PARTICIPATE IN THIS PROCEEDING SHOULD CONTACT THE CITY CLERK AT LEAST 48 HOURS PRIOR TO THE PROCEEDINGS. TELEPHONE (352) 735-7126 FOR ASSISTANCE. IF HEARING IMPAIRED, TELEPHONE THE FLORIDA RELAY SERVICE NUMBERS, (800) 955-8771 (TDD) OR (800) 955-8770 (VOICE) FOR ASSISTANCE.**

# CERTIFICATE OF RECOGNITION
# SOPHIE BRENEY

510 N. Baker St.
Mount Dora, FL 32757
352-735-7126

**DATE:** **May 21, 2024**

**TO:** **Honorable Mayor and City Council Members**

**FROM:** **Vince Sandersfeld, City Manager**

**SUBJECT:** Request Approval of the Amended and Restated Parking Agreement between the City of Mount Dora Florida, the City of Mount Dora Community Redevelopment Agency (CRA), and The First United Methodist Church, Inc.

**Introduction:**
This is a request for City Council to approve the Amended and Restated Parking Agreement between the City of Mount Dora Florida, the City of Mount Dora Community Redevelopment Agency (CRA), and the First United Methodist Church, Inc.

**Discussion:**
This amended and restated shared parking agreement with the First United Methodist Church, Inc. for the parking lot located on the south side of 5th Avenue between Tremain Street and Grandview Street has been an important part of the downtown parking solutions. This agreement will extend this shared parking relationship for 10 additional years. The original agreement commenced in March 2004, with an amendment in 2006. This parking area is 1.37 acres and accommodates 120 parking spaces (includes four handicapped spaces and four posted church visitor designated spaces) with multiple ingress/egress access points off 5th Avenue. City Hall employees utilize parking during normal working hours and the parking lot is free to the public with the exception for church use. In addition, the Mount Dora Trolley has two vintage Trolley Buses that are located in the rear of the parking lot.

The CRA is committed to micro-surfacing and restriping of the parking asphalt once every five (5) years, and maintenance of the landscaping beds and lights in the parking lot on a routine basis as deemed necessary and appropriate at the discretion of the City and the CRA. This amendment allows the City to repair or replace the retaining wall on the western edge of the property.

The Church shall be able to charge for parking during special events throughout the term of this agreement.

**Budget Impact:**
Future Task Authorizations for the wall repair and future resurfacing work will come back to the City Council for approval. Maintenance funds to be updated in the FY24-25 CRA Budget.

**Strategic Impact:**
Economic Development, Redevelopment, Tourism, Quality of Life.

**Recommendation:**
City Council approve the Amended and Restated Parking Agreement between the City of Mount Dora Florida, the City of Mount Dora Community Redevelopment Agency (CRA), and the First United Methodist Church, Inc.

**Attachment(s):**
1. First United Methodist Church Amended Restated Parking Agreement with Exhibit A 5.10.24

| | | |
|---|---|---|
| Prepared by: | Adam Sumner, CRA Administrator | |
| Reviewed by: | City Attorney, City Attorney | Approved - 5/14/2024 |
| | Jeanann Hand, City Clerk | Approved - 5/14/2024 |
| | Vince Sandersfeld, City Manager | Final Approval - 5/14/2024 |

**AMENDED AND RESTATED**
**PARKING AGREEMENT**

**THIS PARKING AGREEMENT** is made by and between the City of Mount Dora Florida, a municipal corporation of the State of Florida, 510 N. Baker Street, Mount Dora, Florida 32757, and the City of Mount Dora Community Redevelopment Agency, 510 N. Baker Street, Mount Dora, Florida 32757, hereinafter collectively referred to as CITY and The First United Methodist Church, Inc. of Mount Dora, 440 E 6th Avenue, Mount Dora, Florida 32757, hereinafter referred to as OWNER, as evidenced by the signatures affixed below.

**WITNESSETH:**

**WHEREAS**, on March 16, 2004, the parties entered into an Agreement related to the CITY's use of OWNER's property for public parking purposes, and said Agreement was amended by the parties on September 12, 2006, and amended and restated by the parties on or about May 25, 2022; and

**WHEREAS**, the parties have determined that it is in their best interest to update their arrangement and enter into this Amended and Restated Parking Agreement (hereinafter referred to as "Agreement").

**NOW, THEREFORE**, in consideration of the mutual covenants, terms and provisions contained herein, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Agreement between the CITY and OWNER is amended and restated as follows:

1. **PREMISES.**

OWNER and the CITY agree that the CITY shall be permitted to utilize the asphalt parking area generally located on the South side of East 5th Avenue across from the First United Methodist Church of Mount Dora, as depicted in **Exhibit "A"** attached hereto and identified by the Lake County Property Appraiser through Alternate Key 1472784 and Alternate Key 1476046 (hereinafter referred to as "Parking Area"), for the purposes set forth herein.

2. **TERM.**

Subject to either party's right to terminate as set forth in Section 7, the term of this Agreement shall be from the date of execution by both parties through May 26, 2047.

3. **CONSIDERATION.**

A. In consideration of the CITY's use of the Parking Area as set forth herein, CITY shall keep the Parking Area in a reasonably maintained and safe condition. City shall be responsible, at CITY's expense, for all maintenance and repair of the Parking Area, including, but not limited to, the following:

i. The CITY shall cause the retaining wall located on the east side of the Parking Area between the portion of the Parking Area identified by Alternate Key

1476046 and that property identified by Alternate Key 1476054 to be demolished, redesigned and reconstructed ("Repair"). Prior to the CITY commencing such Repair, CITY shall provide OWNER with plans and specifications of the Repair and obtain Owner's written approval to proceed via the appropriate building permit application. The CITY shall apply for the building permit, at CITY's expense, and cause the Repair to begin as soon after approval of this Agreement by the CITY as possible and shall diligently thereafter continue the repair until completion.

ii. Once every five (5) years, micro-surface and restripe of the asphalt in the Parking Area with the first micro-surface and restripe pursuant to this agreement occurring no later than September 30, 2025.

iii. On a routine basis, maintain the landscaping beds, irrigation, and lights in the Parking Area.

iv. Routine maintenance of the retaining walls within and bordering the Parking Area.

B. In addition to maintenance and repair, CITY shall strive to install flashing signs or similar traffic calming devices and measures for the crosswalk from the Parking Area to Owner's property north of 5th Avenue. Any such improvements are subject to Owner's approval, which shall not be unreasonably withheld.

**4. USE OF PREMISES.**

A. The Parking Area shall be open to the general public during all times, except the following times wherein the Parking Area shall be reserved exclusively for use of the OWNER, as it deems appropriate in its sole discretion, subject to the notice requirements set forth below:

i. every Sunday from 7:30 a.m. to 1:00 p.m.;

ii. during City-approved festivals and/or special events within the downtown area; and

iii. during special church functions including, but not limited to, weddings, funerals, conferences, concerts, church fundraising events and the like. OWNER shall provide CITY with at least 72 hours advance notice of such events.

B. Except for those times in which the Parking Area is reserved exclusively for the OWNER as set forth in Section 4.A above, CITY and its employees, contractors and the like, shall have access to enter in and upon the Parking Area for the purpose of completing the Repair and for routine maintenance and repairs as required hereunder.

**5. PARKING FEES.**

A. At times when the Parking Area is open to the general public, as set forth herein, OWNER shall not charge the CITY or general public a fee for use of the Parking Area or any fee associated with parking.

B. At times when the Parking Area is under the exclusive use and control of the OWNER, the OWNER may charge for parking and use of the Parking Area in any manner which it deems appropriate in its sole discretion.

**6. SIGNAGE.**

The CITY shall provide and maintain signage indicating that the Parking Area is open for public parking. The CITY shall also provide and replace as necessary removable, locking sign covers to place over the public parking signs when the Parking Area is under the exclusive use and control of the OWNER.

**7. TERMINATION**

Either CITY or OWNER may terminate this Agreement, with or without cause, by giving one hundred eighty (180) days written notice to the other party.

**8. INSURANCE.**

A. The CITY shall maintain insurance coverage in the amount and of the types which it deems necessary and appropriate to cover itself related to this Agreement. Additionally, CITY shall maintain, at CITY's sole cost and expense, commercial general liability insurance naming OWNER as an additional insured and in form and content reasonably acceptable to OWNER with a minimum combined single limit of liability of Two Million Dollars ($2,000,000.00). The amounts and types of insurance coverage chosen by the CITY shall in no way be construed as a waiver of its right to sovereign immunity. The CITY expressly retains all rights, benefits and immunities of sovereign immunity in accordance with Florida Statutes, Section 768.28. Nothing in this Agreement shall inure to the benefit of any third party for the purpose of allowing any claim against the CITY which would otherwise be barred under the Doctrine of Sovereign Immunity or operation of law.

B. The OWNER shall maintain insurance coverage in the amount and of the types which it deems necessary and appropriate to cover itself related to this Agreement and its ownership of the Parking Area. Additionally, OWNER shall maintain, at OWNER's sole cost and expense, commercial general liability insurance naming CITY as an additional insured and in form and content reasonably acceptable to CITY with a minimum combined single limit of liability of Two Million Dollars ($2,000,000.00).

**9. INDEMNIFICATION.**

Each party shall be liable for its own acts, errors, omissions, and negligence, including that of such party's own officers, employees, agents, guests, invitees, or assigns. Accordingly, the indemnification provisions below shall not be construed to constitute an agreement by either party to indemnify the other party for such other party's negligent, willful or intentional acts or

omissions. OWNER shall indemnify and hold harmless CITY against any actions or damages (including reasonable attorney's fees and costs of suit) arising out of OWNER's own acts, errors or omissions, and/or negligence or that of OWNER's officers, employees, or agents in connection with this Agreement. CITY shall indemnify and hold harmless OWNER against any actions or damages (including reasonable attorney's fees and costs of suit) arising out of CITY's own acts, errors or omissions, and/or negligence or that of CITY's officers, employees, or agents in connection with this Agreement. Under no circumstances shall the foregoing indemnification provided by the CITY constitute a waiver of sovereign immunity. CITY's indemnification shall be limited to $200,000 for a single claim and $300,000 for multiple claims arising out of the same incident, which limitations shall apply whether the underlying action sounds in contract or tort. These provisions shall survive the termination of this agreement.

**10. ATTORNEY'S FEES.**

If it becomes necessary for either party to take action, including legal action, to enforce this Agreement, then the non-prevailing party in such action shall pay the reasonable costs and attorney's fees, including reasonable costs and attorney's fees of appellate proceedings, incurred by the prevailing party in such action.

**11. NOTICE.**

The parties hereto agree and understand that written notice, mailed or delivered, to the last known mailing address shall constitute sufficient notice. All notice required and/or provided pursuant to this Lease Agreement, shall be given to the CITY and OWNER in writing and delivered by way of electronic mail; the United States Postal Service, first class mail, postage prepaid; hand delivery; or overnight mail, addressed to the following addresses of record:

CITY:
City Manager
510 N. Baker Street
Mount Dora, Florida 32757
Email: sandersfeldv@ci.mount-dora.fl.us

OWNER:
First United Methodist Church of Mount Dora
440 E 6th Avenue
Mount Dora, Florida 32757
Email: david@mtdorafumc.org

Either party may change the address by giving notice to the other party in the manner provided herein.

**12. RIGHT OF FIRST REFUSAL.**

If, during the term of this Agreement, OWNER decides to sell the Parking Area, CITY shall have a right of first refusal to purchase the Parking Area in accordance with this Section 12. OWNER shall not consummate the sale unless OWNER shall first deliver to CITY a notice

setting forth the sale price and material terms of the proposed transaction. CITY shall, within sixty (60) days from the date of OWNER's notice, have the right to purchase the Parking Area on the terms set forth in the notice by notifying OWNER in writing before the last day of the sixty (60) day period. If CITY so notifies OWNER, OWNER and CITY shall promptly execute a purchase and sale agreement to sell the Parking Area to CITY on the purchase terms contained in OWNER's notice and upon other terms typical to commercial real estate transactions in Lake County, Florida. If CITY fails to deliver written notice of acceptance of OWNER's terms within the sixty (60) day notice period, CITY's right of first refusal hereunder shall conclusively be deemed to be waived and OWNER shall be free to complete the proposed transaction free and clear of CITY's right of first refusal. If, however, OWNER does not complete the transaction within One (1) year from the end of the sixty (60) day notice period or reduces the purchase price by more than ten (10%) percent, then CITY's right of first refusal shall once again apply, and OWNER shall not complete such proposed transfer without first giving a new notice to CITY in compliance with this Section 12. Notwithstanding anything to the contrary contained in this Section 12, CITY's right of first refusal shall not apply to the following transactions or circumstances: a) any transfer or conveyance by OWNER to any church organization or affiliate of OWNER; b) any sale of the Parking Area that is part of a sale of OWNER's other assets or real estate (e.g. a sale including Alt Key parcel 3700473); or c) if this Agreement has been terminated. Upon any sale of the Parking Area, this Agreement and all obligations and liabilities of OWNER and CITY hereunder, shall terminate, if not sooner terminated, except for those obligations which by their terms survive the termination of this Agreement.

**13. ENTIRE AGREEMENT.**

This Agreement, including all referenced Exhibits attached hereto, constitutes the entire agreement between the parties and shall supersede, replace and nullify any and all prior agreements or understandings, written or oral, relating to the matters set forth herein, and any such prior agreements or understandings shall have no force or effect whatsoever on this Agreement.

**14. MODIFICATION.**

The Covenants, terms, and conditions set forth in this Lease Agreement may be modified, only by way of a written instrument, mutually accepted by the parties hereto. In the event of a conflict between the covenants, terms, and/or conditions of this Agreement and any written Amendment(s) hereto, the provisions of the latest executed Instrument shall take precedence.

**15. SEVERABILITY.**

All clauses found herein shall act independently of each other. If a clause is found to be illegal or unenforceable it shall have no effect on any other provision of this Agreement.

**16. WAIVER.**

Failure by the parties to insist upon strict performance of any of the covenants, terms, provisions, or conditions of this agreement or to exercise any right or option herein contained, shall not be construed as a waiver or a relinquishment for the future of any such covenant, term, provision, condition, or right of election, but same shall remain in full force and effect.

**17. APPLICABLE LAW, VENUE, JURY TRIAL.**

The laws of the State of Florida shall govern all aspects of this Parking Agreement. In the event it is necessary for either party to initiate legal action regarding this agreement, venue shall lie in Lake County, Florida and the parties hereby waive their right to trial by jury in any action, proceeding or claim, which may be brought by either of the parties hereto, arising out of this Agreement.

**18. ASSIGNMENT.**

This Agreement shall only be assignable upon the express written consent of the OWNER. The CITY understands and agrees that the OWNER may assign its interest herein, and that in the event of such assignment, all of the CITY'S obligations under this Agreement shall remain in full force and effect.

*Signatures on the following page*

**THE FIRST UNITED METHODIST CHURCH OF MOUNT DORA, INC.**

By: Thomas A Gay

Print: Thomas A. Gay

Title: Trustee

**STATE OF FLORIDA**
**COUNTY OF** Lake

The foregoing instrument was acknowledged before me by means of [X] physical presence or [ ] online notarization of Thomas A. Gay, as Trustee, of The First United Methodist Church of Mount Dora, Inc., who personally swore or affirmed that he/she is authorized to execute this Agreement and thereby bind the Owner, and who is personally known to me or who produced FL license - Drivers as identification, and who did/did not take an oath this 14 day of May, 2024.

(stamp)

Meria Echavaria
NOTARY PUBLIC, State of Florida

Notary Public State of Florida
Meria Echavaria
My Commission HH 424391
Expires 7/23/2027

**IN WITNESS WHEREOF,** the parties hereto, by their duly authorized representatives, have executed this Agreement effective the ____ day of _____ 2024.

**CITY OF MOUNT DORA**

_____
Crissy Stile, Mayor

ATTEST:

_____
Jeanann Hand, City Clerk

For the use and reliance of City of Mount Dora only.
Approved as to form and legal sufficiency:

_____
Patrick Brackins/Andrew J. Hand, City Attorney

**CITY OF MOUNT DORA COMMUNITY REDEVELOPMENT AGENCY**

_____
Crissy Stile, Chairperson

ATTEST:

_____
Jeanann Hand, City Clerk

*Exhibit "A"*

# VICINITY MAP

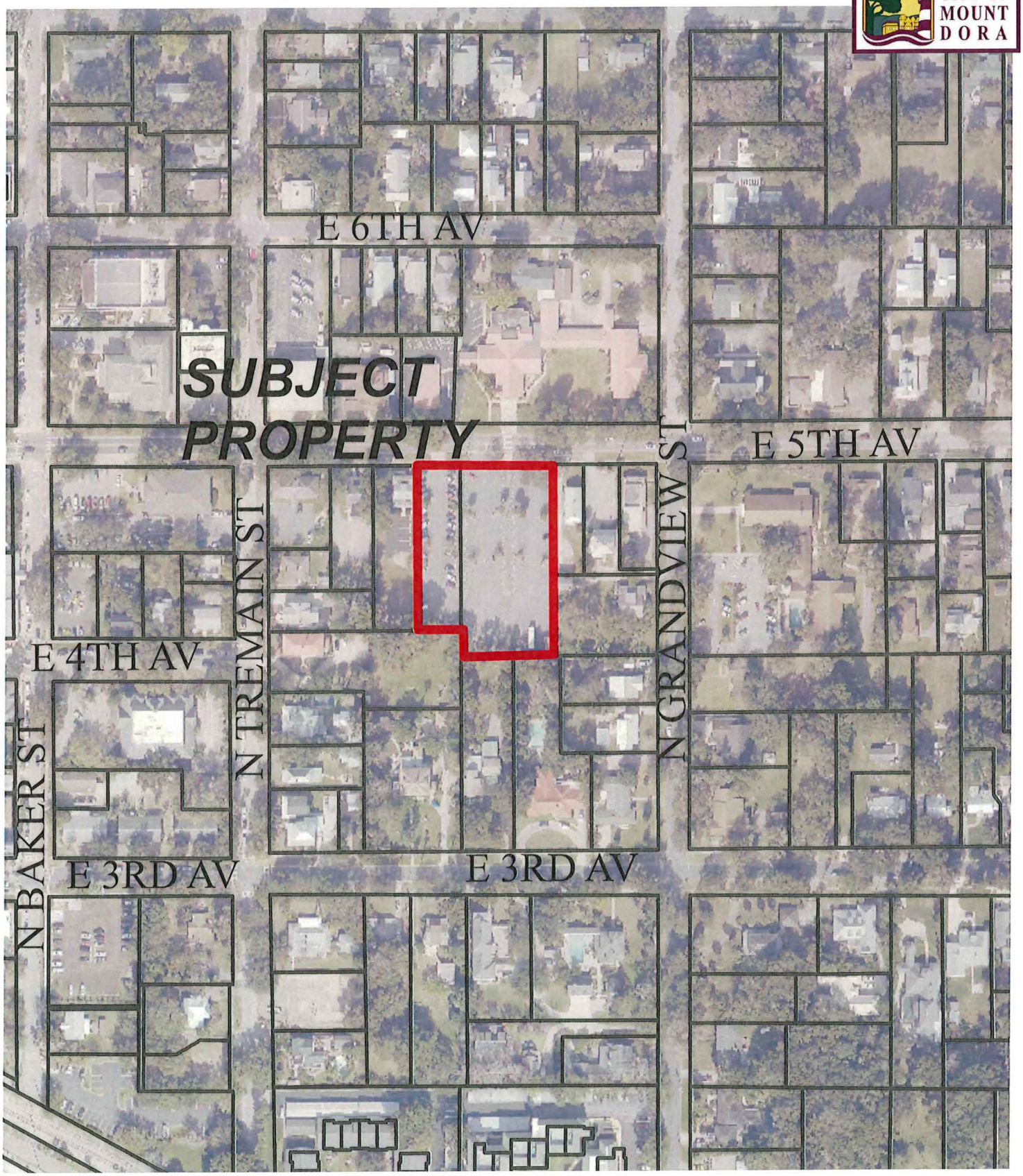
N

N.T.S.

**Legend**

Subject Property

CITY OF MOUNT DORA




Date: 5/12/2022

Prepared by: Mount Dora Planning and Development Dept * 510 N. Baker Street, Mount Dora, FL 32757 * 352-735-7112

510 N. Baker St.
Mount Dora, FL 32757
352-735-7126

**DATE:** **May 21, 2024**

**TO:** **Honorable Mayor and City Council Members**

**FROM:** **Vince Sandersfeld, City Manager**

**SUBJECT:** Request Approval of Designation of Acting City Manager for Future Leave

**Introduction:**
This is a request for the City Council to approve City Manager Vince Sandersfeld's designation of an acting city manager for future leave.

**Discussion:**
Article V, Section 24 of the City of Mount Dora Charter indicates that, "by letter of record filed with the city council, the city manager shall designate, subject to approval of the city council, a qualified city administrative officer or department head to exercise the powers and perform the duties of city manager during any temporary absence or disability of the city manager of not less than three (3), nor more than twenty-one (21), days duration."

In accordance with this provision of the City's Charter and in preparation for future leave notifications, City Manager Vince Sandersfeld hereby submits for City Council approval his letter of record to designate Steve Langley, Assistant City Manager, as acting city manager during any and all future absences of three (3) days up to and not to exceed twenty-one (21) days in duration.

**Budget Impact:**
N/A

**Strategic Impact:**
N/A

**Recommendation:**
City Council approve City Manager Vince Sandersfeld's designation of Mr. Steve Langley as acting city manager for future leave.

**Attachment(s):**

1. Designation of Acting City Manager5-21-2024 (signed)

| | | |
|---|---|---|
| Prepared by: | Vince Sandersfeld, City Manager | |
| Reviewed by: | Steve Langley, Electric Utility Director | Approved - 5/14/2024 |
| | Jeanann Hand, City Clerk | Approved - 5/14/2024 |
| | Vince Sandersfeld, City Manager | Final Approval - 5/14/2024 |

CITY OF MOUNT DORA
OFFICE OF THE CITY MANAGER

**City Hall**
**510 N. Baker St.**
**Mount Dora, FL 32757**

Office of the City Manager
352-735-7126
Fax: 352-383-4801

Customer Service
352-735-7105
Fax: 352-735-2892

Finance Department
352-735-7118
Fax: 352-735-1406

Human Resources
352-735-7106
Fax: 352-735-9457

Planning and Development
352-735-7112
Fax: 352-735-7191

**City Hall Annex**
**900 N. Donnelly St.**
**Mount Dora, FL 32757**

Parks and Recreation
352-735-7183
Fax: 352-735-3681

**Public Safety Complex**
**1300 N. Donnelly St.**
**Mount Dora, FL 32757**

Police Department
352-735-7130
Fax: 352-383-4623

Fire Department
352-735-7140
Fax: 352-383-0881

**Public Works Complex**
**1501 Robie Ave.**
**Mount Dora, FL 32757**
352-735-7151
Fax: 352-735-1539

**W. T. Bland Public Library**
**1995 N. Donnelly St.**
**Mount Dora, FL 32757**
352-735-7180
Fax: 352-735-0074

**Website:**
www.cityofmountdora.com

May 21, 2024

Honorable Mayor and City Councilmembers:

Article V, Section 24 of the City of Mount Dora Charter indicates that, "by letter of record filed with the city council, the city manager shall designate, subject to approval of the city council, a qualified city administrative officer or department head to exercise the powers and perform the duties of city manager during any temporary absence or disability of the city manager of not less than three (3), nor more than twenty-one (21), days duration."

In accordance with this provision of the City's Charter and in preparation for future leave notifications, I hereby submit for your approval the designation of Mr. Steve Langley, Assistant City Manager, to exercise the powers and perform the duties of city manager during any and all future absences of not less than three (3) nor more than twenty-one (21) days duration.

Respectfully submitted,

*Vince Sandersfeld*
Vince Sandersfeld
City Manager

510 N. Baker St.
Mount Dora, FL 32757
352-735-7126

**DATE:** **May 21, 2024**

**TO:** **Honorable Mayor and City Council Members**

**FROM:** **Vince Sandersfeld, City Manager**

**SUBJECT:** Request Approval of Meeting Minutes

**Introduction:**
This is a request for City Council to approve meeting minutes.

**Discussion:**
The City Clerk prepares minutes and presents them to City Council as an opportunity to make suggestions or corrections prior to final approval.

**Budget Impact:**
N/A

**Strategic Impact:**
N/A

**Recommendation:**
Council approve meeting minutes.

**Attachment(s):**
1. 04.16.2024 City Council Regular Session Minutes_DRAFT

Prepared by: Jeanann Hand, City Clerk
Reviewed by: Vince Sandersfeld, City Manager Final Approval - 5/14/2024

**CITY OF MOUNT DORA, FLORIDA**
**CITY COUNCIL REGULAR SESSION**
**MEETING MINUTES**
**April 16, 2024 6:00 p.m.**
**Mount Dora city Hall**
**510 N. Baker St., Mount Dora, FL 32757**

DRAFT

## CALL TO ORDER

Having been duly advertised as required by law, at 6:00 p.m., Mayor Crissy Stile called to order the Regular Session of City Council in the Mount Dora City Hall Council Chamber.

## MOMENT OF SILENCE & PLEDGE OF ALLEGIANCE

A moment of silence and Pledge of Allegiance were led by Councilmember Rolfson.

## ROLL CALL

Members Present
Crissy Stile, Mayor
Marc Crail, Vice-mayor
John Cataldo, District 1
Cal Rolfson, District 2
Dennis Dawson, District 3
Nate Walker, District 5
Doug Bryant, At-large

Also Present
Vince Sandersfeld, Acting City Manager
Patrick Brackins, City Attorney
Jeanann Hand, City Clerk

## PRESENTATIONS

1. Vietnam Remembrance Proclamation
Mayor Stile read the proclamation into the record. Members from the Vietnamese community in Central Florida and in Mount Dora addressed those present.

2. Mount Dora Fun Fact
Mayor Stile announced that Deputy Fire Chief Rich Loewer had been honored at the annual Fire Chief's Conference for Excellence in Leadership with the Chief Craig E. Haun Leadership Award.

## PUBLIC COMMENT

Mayor Stile opened public comment.

Stan Austin, 1481 Edgewater Drive, spoke about his support for Vince Sandersfeld and consideration of Mr. Sandersfeld for City Manager. Mr. Austin also spoke about reinstatement of a leash law in the City.

Josh Hemingway, 1177 East Fifth Avenue, spoke about current investigations in the City.

Mayor Stile closed public comment.

## APPROVAL OF AGENDA

***MOTION BY COUNCILMEMBER ROLFSON TO APPROVE THE AGENDA; COUNCILMEMBER CATALDO SECONDED THE MOTION. MOTION PASSED WITH A UNANIMOUS VOICE VOTE.***

## CONSENT AGENDA

1. Request Approval of Task Authorization with DRMP, Inc. for Engineering Services to Correct

Pavement and Drainage Problems in Country Club of Mount Dora Phase II-9, St. Andrews.
2. Approval of Task Authorization with Asphalt Paving Systems, Inc. for Street Paving and Pavement Markings including Donnelly Street North of Limit Avenue
3. Request Approval of City of Mount Dora Purchasing Policy Waiver for the Mount Dora Groves Electric Infrastructure.
4. Request Authorization for the Mayor to Sign the Award Agreement for the Edward Byrne Memorial Justice Assistance Grant (JAG) for the procurement of practice pistols for law enforcement officers.
5. Request Approval of Task Authorization with Cathcart Construction Company Florida, LLC for Construction of Hilltop Drive Stormwater Drainage Improvements
6. Request Approval of Task Authorization with American Grinding Company, LLC dba American Sidewalk Management for Sidewalk Inspection, Grinding, Removal, and Repairs
7. Approval of Meeting Minutes
8. Request Approval of Task Authorization with Faden Builders Inc. for Renovation of Fire Station 34 Apparatus Bays

***MOTION BY COUNCILMEMBER ROLFSON TO APPROVE THE CONSENT AGENDA; COUNCILMEMBER WALKER SECONDED THE MOTION. MOTION PASSED WITH A UNANIMOUS VOICE VOTE.***

**DISCUSSION ITEM**

1. Discuss Parking Garage Funding Options

Mr. Sandersfeld stated the purpose of the item and introduced Budget Director Aneta Barton, who presented information on types of bonds the City might consider. Ms. Barton suggested a General Obligation Bond, which does not use assets as collateral, but rather relies on the credit rating and taxing power of the agency, might be the most fitting for this purpose. She explained why the Revenue Bond would not be the best choice for this purpose because the City is not expecting a sufficient revenue stream from the funded project. Councilmembers asked Ms. Barton about specific purposes and qualifications for bonds. The City would rely on their bond counsel for this process. Councilmembers and staff discussed the process by which they would discern which bonds would be most fitting for the project, and the timing for that decision to be made. A workshop would likely take place, with participation by the City's financial advisor. The decision regarding a garage would be addressed at the workshop. Ms. Barton presented slides on the topic, which are attached to the minutes as Exhibit A.

Councilmembers and staff recognized the need to move forward with this project.

Mayor Stile adjourned for a recess at 6:33 p.m.

Mayor Stile called the meeting back to order at 6:43 p.m.

**ACTION ITEMS**

1. Request Approval of Resolution No. 2024-23, Approval of Final Rankings and Authorization to Negotiate for RFP# 24-ED-007, Parking Shuttle Transportation Services

Mr. Brackins read Resolution 2024-23 by title only.

RESOLUTION NO. 2024-23

A RESOLUTION OF THE CITY OF MOUNT DORA, FLORIDA, PERTAINING TO RFP # 24-ED-007 – PARKING SHUTTLE TRANSPORTATION SERVICES; PROVIDING FOR LEGISLATIVE FINDINGS AND INTENT; PROVIDING FOR APPROVAL OF RANKINGS AND AUTHORIZATION

DRAFT

TO NEGOTIATE; PROVIDING FOR THE IMPLEMENTATION OF ADMINISTRATIVE ACTIONS; PROVIDING A SAVINGS CLAUSE; PROVIDING FOR SCRIVENER'S ERRORS; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.

Director of Economic Development and Public Information Misty Sommer reviewed the actions that led to this item appearing on the agenda.

The RFP was issued on February 14th and there were 4 submittals, one of which was deemed non-responsive. Ms. Sommer explained how the Evaluation Committee arrived at their rankings, including Question and Answer sessions with the top three firms. Freebee was the top choice and staff is now requesting Council's approval and authorization for negotiation. The submittal is within budget. The CRA Advisory Committee has provided feedback on the topic. Staff plans for the vendor to present to Council before Council approves an agreement with the vendor.

Funding will come from the CRA. Ms. Sommer explained how the City would determine stopping points for those using the shuttle. Councilmembers discussed pick-up points. Funding sources will determine which parts of the City will be able to use the shuttle and where it will operate. Councilmembers discussed whether the boundaries should be pushed during the pilot portion of the project. Councilmember Bryant spoke about the importance of frequency and predictability during the pilot portion of the program. Ms. Sommer mentioned the possibility of on-demand service.

Mayor Stile opened public comment.

Stan Austin, 1481 Edgewater Drive, spoke about the possibilities of downtown employee use of the shuttle.

Amy Becker, Becker's Best Shoes, 404 North Donnelly Street, spoke about the parking habits of her employees and the effects of their parking choices on parking availability downtown.

Mayor Stile closed public comment.

***MOTION BY COUNCILMEMBER ROLFSON TO ADOPT RESOLUTION NO. 2024-23, APPROVAL OF FINAL RANKINGS AND AUTHORIZATION TO NEGOTIATE FOR RFP#24-ED-007, PARKING SHUTTLE TRANSPORTATION SERVICES; COUNCILMEMBER WALKER SECONDED THE MOTION. MOTION PASSED WITH A 7-0 ROLL CALL VOTE.***

| | |
|---|---|
| ***YES*** | Rolfson |
| | Walker |
| | Cataldo |
| | Dawson |
| | Bryant |
| | Crail |
| | Stile |
| ***NO*** | None |

2. Request Consideration of City Manager Appointment and Authorization for City Attorney to Negotiate Agreement Terms

Councilmembers discussed the City's needs and the qualities Mr. Sandersfeld exhibits that demonstrate his suitability for the position. They discussed methods of City Manager selection.

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They reviewed previously-stated requirements for City Manager candidates.

Councilmember Rolfson spoke of the necessity for stability, which Mr. Sandersfeld offers the City with his many years of service to the City.

Councilmember Cataldo expressed fear of Mr. Sandersfeld not being accepted by Councilmembers to be elected in November. Council discussed conditions that would be mutually beneficial to the candidate and to the City.

Mr. Bryant spoke in favor of authorizing the City Attorney to negotiate the City Manager agreement with Mr. Sandersfeld.

Councilmembers discussed the value of Mr. Sandersfeld's lengthy experience and in-depth knowledge regarding the City.

Mayor Stile opened public comment.

Bob Gordon, 601 East First Avenue, spoke in favor of posting the job and seeking outside candidates.

Bill Kieran, 7821 Crosswinds Way, spoke in favor of hiring someone the City knows.

Eric McDonald, 1826 Overlook Drive, spoke about the importance of making a timely decision, and of hiring a candidate who is proven internally.

Joe Lewis, 148 Charles Avenue, spoke about internal conditions in the City, and referred to the DSK investigation.

Stan Austin, 1481 Edgewater Drive, spoke in favor of hiring from within.

Josh Hemingway, 1177 East Fifth Avenue, spoke in favor of a more traditional hiring process.

John Abner, 772 Chacall Loop, spoke in support of Mr. Sandersfeld as City Manager.

Thom Pauls, 8673 Bridgeport Bay Circle, spoke about his positive experiences with Mr. Sandersfeld.

Cathy Hoechst, 601 McDonald Street, spoke about Council's role in City management, and of the importance of strengthening the Human Resources Department.

Michell Middleton, 112 East Fifth Avenue, spoke in support of Mr. Sandersfeld's appointment.

Frank Kirwin, 1110 East Fifth Avenue, spoke about dysfunction in the City.

Mayor Stile closed public comment.

***MOTION BY COUNCILMEMBER ROLFSON TO DIRECT THE CITY ATTORNEY TO NEGOTIATE WITH ACTING CITY MANAGER VINCE SANDERSFELD FOR A FULL-TIME CITY MANAGER POSITION AND TO PLACE THE ISSUE ON THE NEXT AGENDA AS AN ACTION ITEM; COUNCILMEMBER BRYANT SECONDED THE MOTION. MOTION PASSED WITH A 7-0 ROLL CALL VOTE.***

***YES*** Rolfson

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Bryant
Cataldo
Dawson
Walker
Crail
Stile

***NO*** None

**PUBLIC HEARINGS - RESOLUTIONS/ORDINANCES**

1. Request Final Reading and Adoption of **Ordinance No. 2024-08,** Amendment to Section 3.5 of the Land Development Code Donnelly Street Setback Requirements.

   Mr. Brackins read Ordinance No. 2024-08 by title only.

   ORDINANCE NO: 2024-08

   AN ORDINANCE OF THE CITY OF MOUNT DORA, FLORIDA, PERTAINING TO REVISIONS TO THE CITY OF MOUNT DORA LAND DEVELOPMENT CODE RELATED TO SETBACK REQUIREMENTS FOR FUTURE ROAD WIDENING WITHIN THE CITY'S MAJOR ROADWAY SYSTEM; PROVIDING FOR LEGISLATIVE FINDINGS AND INTENT; PROVIDING FOR AMENDMENTS TO THE CITY OF MOUNT DORA LAND DEVELOPMENT CODE, CHAPTER III, ZONING REGULATIONS, SECTION 3.5, SUPPLEMENTAL REGULATIONS; PROVIDING FOR THE IMPLEMENTATION OF ADMINISTRATIVE ACTIONS; PROVIDING FOR CODIFICATION AND SCRIVENER'S ERRORS; PROVIDING A SAVINGS CLAUSE; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.

   Staff informed Council that there were no changes since the first reading. Staff recommended adoption.

   Mayor Stile opened public comment. No one spoke. Mayor Stile closed public comment.

   ***MOTION BY COUNCILMEMBER WALKER TO ADOPT ORDINANCE NO. 2024-08, AMENDMENT TO SECTION 3.5 OF THE LAND DEVELOPMENT CODE DONNELLY STREET SETBACK REQUIREMENTS; VICE-MAYOR CRAIL SECONDED THE MOTION. MOTION PASSED WITH A 7-0 ROLL CALL VOTE.***

   ***YES*** Walker
   Crail
   Cataldo
   Rolfson
   Dawson
   Bryant
   Stile

   ***NO*** None

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2. Request Approval of **Resolution No. 2024-09**, Mid-Year Budget Amendments for Fiscal Year 2023-24

Mr. Brackins read Resolution No. 2024-09 by title only.

**RESOLUTION 2024-09**

A RESOLUTION OF THE CITY OF MOUNT DORA, FLORIDA, PERTAINING TO BUDGET ADJUSTMENTS FOR FISCAL YEAR 2023-2024; PROVIDING FOR LEGISLATIVE FINDINGS AND INTENT; PROVIDING FOR APPROVAL OF 2023-2024 BUDGET ADJUSTMENTS; PROVIDING FOR RETROACTIVE AUTHORIZATION OF PROCUREMENT ACTIONS; PROVIDING FOR THE IMPLEMENTATION OF ADMINISTRATIVE ACTIONS; PROVIDING A SAVINGS CLAUSE; PROVIDING FOR SCRIVENER'S ERRORS; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE

Mr. Sandersfeld told Council that the City is in its thirteenth week of the budget year. Budget Director Aneta Barton explained that this resolution serves to amend the fiscal year 23-24 budget. The amendment occurs each year, to account for increases or decreases in revenue and/or expenditures since the City budget was passed. Ms. Barton informed Council that the reasons for adjustments are in Exhibit A to the Resolution.

Mayor Stile opened public comment. No one spoke. Mayor Stile closed public comment.

***MOTION BY VICE-MAYOR CRAIL TO APPROVE RESOLUTION NO. 2024-09, MID-YEAR BUDGET AMENDMENTS FOR FISCAL YEAR 2023-24; COUNCILMEMBER WALKER SECONDED THE MOTION. MOTION PASSED WITH A 7-0 ROLL CALL VOTE.***

***YES*** Crail
Walker
Cataldo
Rolfson
Dawson
Bryant
Stile

***NO*** None

**CITY MANAGER'S REPORT**

Mr. Sandersfeld spoke about the CenturyLink repairs. The work is approximately 31% complete. Century Link intends to increase the rate of repair.

City staff met with Lake County engineering staff regarding the Eudora roundabout. The County told the City the project had been delayed because the contractor cost had doubled. While it is a

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county project, the City is obligated to relocate their utilities. The City cost now increases from $950,000 to $1.3 million. The City has budgeted the funds for this relocation. The project remains a valuable endeavor for the City and may be a catalyst for redevelopment in the area.

## CITY ATTORNEY'S REPORT

No report.

## COMMUNICATIONS AND REPORTS

Councilmember Doug Bryant thanked Ms. Barton for her professional contributions to the City. He commented favorably about his colleagues on the City Council.

Councilmember Cataldo thanked Chief Gibson for a correction on Tremain Trail and commented favorably on the new landscaping at the Community Building.

Councilmember Cal Rolfson spoke about his attendance at the Florida MPO Alliance and also spoke briefly about distracted driving. Mr. Rolfson mentioned the past weekend's Earth Day event, and the new City arborist. He agreed with Mr. Bryant's statement about the City Council. He addressed a comment about Mark Reggentin and clarified facts related to Mr. Reggentin's departure.

Councilmember Dennis Dawson thanked Ms. Barton and spoke positively about infrastructure items moving forward.

Councilmember Nate Walker wished Ms. Barton well in her new environment.

Vice-mayor Marc Crail commented on the Vietnam Remembrance proclamation. He thanked Council and the speakers for their participation. He spoke about steps Council has taken to improve performance measurement.

Mayor Crissy Stile extended well wishes to Ms. Barton; and to Matthew Dodson, who will be taking on Ms. Barton's duties.

## ADJOURNMENT

***MOTION BY COUNCILMEMBER ROLFSON TO ADJOURN; COUNCILMEMBER WALKER SECONDED THE MOTION. MOTION PASSED WITH A UNANIMOUS VOICE VOTE.***

There being no further business for discussion, Mayor Stile adjourned the meeting at approximately 8:06 p.m.

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**510 N. Baker St.**
**Mount Dora, FL 32757**
**352-735-7126**

**DATE:** **May 21, 2024**

**TO:** **Honorable Mayor and City Council Members**

**FROM:** **Vince Sandersfeld, City Manager**

**SUBJECT:** Public Hearing Request approval of First Reading of **Ordinance No. 2024-11**, Wastewater (Sewer) Connection/Impact Fees Amendment

**Introduction:**

This is a request for the City Council to approve the first reading of Ordinance No. 2024-11 and hold the hearing for the second reading and adoption.

Call Up Item
Mayor Asks Attorney to Read Ordinance by Title Only
City Manager Background
Public Hearing
Discussion
Council Action

**Discussion:**

Pursuant to Florida Statutes, Section 166.041(4) Attachment #1 is the completed Ordinance Business Impact Estimate. Attachment 2 is a copy of the legal notice of publication for this public hearing.

Following a series of City Council presentations and workshops dedicated to the extraordinary circumstances necessitating the need to exceed phase-in limitations held on April 2, 2024, May 7, 2024, and again on May 21, 2024, the attached ordinance is a code amendment for the City's sewer impact connection fee changing from current $4,215 per unit to proposed $7,975.00 per unit. The details, justifications, data analysis, and summary are provided in these previous workshop public hearings. The Wastewater (Sewer Connection) Final Fee Study has been included in Attachment #3.

Once adopted, there is a 90-day grace period for the effective date.

Notifications:
Legal Notice 1st Workshop: April 26, 2024

Legal Notice 2nd Workshop: May 10, 2024
Legal Notice 1st Public Hearing: May 10, 2024
Legal Notice Ordinance Enactment: May 24, 2024

Workshops and Public Hearing Schedule:
City Council Presentation: April 2, 2024 (6:00 pm)
City Council 1st Workshop: May 7, 2024 (6:00 pm)
City Council 2nd Workshop: May 21, 2024 (6:00 pm)
City Council 1st Public Hearing: May 21, 2024 (6:00 pm)
City Council 2nd Public Hearing/Adoption: June 4, 2024 (6:00 pm)
City Council Master Fee Schedule: June 4, 2024 (6:00 pm)

**Budget Impact:**
Codification by the Municipal Code Corporation and legal notices for Land Development Code Amendment costs are estimated at $1,500.

**Strategic Impact:**
GOAL 1: Economic Development
GOAL 2: Infrastructure / Public Safety

**Recommendation:**
City Council to approve First Reading of Ordinance No. 2024-11 and hold a hearing for second reading and adoption.

**Attachment(s):**
1. Attachment 1 Ordinance Impact Estimate (rev)
2. Attachment 2 Statutory 2nd Public Notice Publication
3. Attachment 3 WW Utility Impact Fee Rpt (Final 5-1-2024)
4. Sewer Connection Fees Ordinance (City Atty Reviewed)

| | | |
|---|---|---|
| Prepared by: | Vince Sandersfeld, City Manager | |
| Reviewed by: | Rita Meade, Finance Director | Approved - 5/10/2024 |
| | City Attorney, City Attorney | Approved - 5/14/2024 |
| | Jeanann Hand, City Clerk | Approved - 5/14/2024 |
| | Vince Sandersfeld, City Manager | Final Approval - 5/14/2024 |

CITY OF MOUNT DORA
PLANNING AND DEVELOPMENT

**CITY HALL**
510 North Baker Street
Mount Dora, Florida 32735
352-735-7100
MountDora.gov

## ORDINANCE BUSINESS IMPACT ESTIMATE

*Florida Statutes, Section 166.041(4)*

| | |
|---|---|
| ORDINANCE NUMBER: | 2024-11 |
| ORDINANCE TITLE: | Sewer Connection Fees (Extraordinary Circumstances) |
| DEPARTMENT: | Public Works |
| MEETING DATE: | May 21, 2024 |

### STATEMENT OF PURPOSE

This ordinance adopts a 2024 study by Raftelis Financial Consultants, Inc. regarding sewer connection fees and amends the City's current regulations regarding such fees. The amendments include, but are not limited to increases regarding the City's sewer connection fee schedule, establishment of an amended level of service for sewer capacity based on an equivalent residential unit ("ERU"), and maintenance of the status quo regarding charging sewer connection fees for buildings outside city limits at 1.25 times the rate for an ERU connection inside city limits. The proposed amendment is a result of extraordinary circumstances from rapid population growth and to accommodate new sewer/wastewater treatment facilities required to serve the demands of new development.

### NARRATIVE SUMMARY OF ORDINANCE

This ordinance is intended to assist in the City's commitment to providing adequate sewer facilities for the residents and surrounding areas served or to be served by the City's sewer/wastewater systems. As a result of rapid increases in population growth and strong future population growth projections, the City will be required to meet sewer demands necessitated by new development, changes in use, renovations, expansions, and/or building modifications to existing structures. The ordinance serves a public purpose and the public health, safety, morals, and welfare by managing growth and providing a means to provide necessary public sewer facilities via imposition of sewer connection fees to fund the capital cost of facilities necessitated by such development. Accordingly, this ordinance requires future growth to contribute its fair share of the costs necessary to fund required sewer/wastewater capital improvements and additions consistent with sound and generally accepted growth management, fiscal, and public administration practices and principles. If adopted, this ordinance will become effective on September 2, 2024.

☒ A Fiscal Impact Estimate is **NOT** necessary because the proposed Ordinance is enacted pursuant to one of the following:

- Florida Statutes, Chapter 163, part II, relating to growth policy, county planning and land development regulation, including zoning, development orders, development agreements and development permits.
- Florida Statutes, Section 553.73, relating to the Florida Building Code
- Florida Statutes, Section 633.202, relating to the Florida Fire Prevention Code
- Florida Statutes, Sections 190.005 and 190.046, regarding a community development district.
- The issuance or refinancing of debt.
- To comply with a federal or state law or regulation.
- To adopt a budget or budget amendments, including revenue sources necessary to fund the budget.
- To adopt an Emergency Ordinance pursuant to applicable law.
- To implement a contract or agreement.
- Is related to procurement.

In accordance with the provisions of controlling law, even notwithstanding the fact that an exemption noted above may apply, the City hereby publishes the following information:

**FISCAL IMPACT:**

**An estimate of the direct economic impact of the proposed ordinance on private for-profit businesses (the "Businesses") in the City's jurisdiction, including the following, if any:**

- **An estimate of direct compliance costs such Businesses may reasonably incur if the Ordinance is enacted.**

  No impact to general businesses. For applicants seeking to develop land, make improvements to real property (developers), and/or change property uses(s) which necessitate connection to the City's sewer/wastewater system or expanded sewer use, connection fees shall be increased by $3,760.00 per ERU (an increase from $4,215.00 to $7,975.00). In accordance with the City's current requirements, the sewer connection fee outside the city limits shall be 1.25 times rate for an ERU connection inside the city limits, unless reduced per the terms of an annexation agreement.

- **Identification of any new charge or fee on Businesses subject to the proposed Ordinance or for which such businesses will be financially responsible: and**

  There are no new charges or fees on Businesses as a result of this proposed ordinance, however currently established sewer connection fees will increase as specified above.

- **Estimate of the City's regulatory costs, including an estimate of revenues from any new charges or fees that will be imposed to cover such costs**.

  No additional regulatory costs, staff administration only. As noted above, the proposed Ordinance increases sewer connection fees by $3,760.00 per ERU, which amounts to

approximately a 62.10% increase in funds collected for capital improvements related to sewer associated with the impacted development.

**A good faith estimate of the number of businesses likely to be impacted by the Ordinance:**

New businesses seeking to develop new buildings or current businesses seeking to expand their services within the City will be impacted by this Ordinance. New Development occurring outside the City Limits seeking to connect to the City's sewer system will be impacted by this Ordinance.

**Additional information the governing body deems useful (if any):**

Sewer connection fees are paid by developers or builders to add or expand the public capital facilities that their new homes and businesses will need. Connection and impact fees are authorized by state enabling acts or home rule. The Florida Impact Fee Act (Section 163.31801, F.S.) notes:

> The Legislature finds that impacts fees are an important source of revenue for a local government to use in funding the infrastructure necessitated by new growth. The Legislature further finds that impact fees are an outgrowth of the home rule power of a local government to provide certain services within its jurisdiction.

Pursuant to Florida Statutes, a fee increase may not exceed 50% of the current impact fee rate, unless a demonstrated-need study justifying any increase in excess of 50% has been completed within the 12 months before the adoption of the impact fee increase and expressly demonstrates the extraordinary circumstances necessitating the need to exceed the phase-in limitations; and the local government shall hold not less than two (2) publicly noticed workshops dedicated to the said extraordinary circumstances.

On May 7, 2024, the City Council was presented with a Sewer Connection Fee Study (included a demonstrated-need study justifying the proposed fee increase) by Raftelis Financial Consultants, Inc. and discussed current study issues and the need for additional capability and increases in the cost of capital improvement projects. It is anticipated that the second workshop will occur on May 21, 2024, along with the first reading of this ordinance.

**PUBLIC NOTICE**
**CITY OF MOUNT DORA, FLORIDA**

**CITY COUNCIL WORKSHOP MEETING**
**FOLLOWED BY**
**CITY COUNCIL PUBLIC HEARING**

Pursuant to s. 163.31801, *Florida Statutes*, notice is hereby given that the City Council of the City of Mount Dora, Florida will hold a **City Council Workshop Meeting on Tuesday, May 21, 2024, at 6:00 PM** or as soon thereafter as possible at Mount Dora City Hall, 510 North Baker Street, Mount Dora, Florida.

This is the Second Statutory Workshop Meeting to discuss extraordinary circumstances for the need to exceed Florida Impact Fee Act Limitations relating to utility wastewater connection fee/impact fee adjustments.

*NOTE: Immediately following this meeting at 6:00 PM is the First Statutory Public Hearing to discuss extraordinary circumstances for the need to exceed Florida Impact Fee Act Limitations; Ordinance No. 2024-11 relating to impact fee adjustments.*

All persons having an interest in the above-described workshop are invited to be present at this meeting and may be heard. Relevant documents may be inspected by the public at the City Clerk's Office, City Hall, 510 N. Baker Street, Mount Dora, Florida between the hours of 8:00 AM and 5:00 PM, Monday through Friday.

This public hearing may be continued to a future date or dates. The times, places, and dates of any continuances of a public hearing shall be announced during the public hearing without any further published notice.

APPEAL: NECESSITY OF RECORD. Notice is given that if any person desires to appeal any action taken by the City Council, a verbatim record of the proceedings may be necessary pursuant to Florida Statutes, 286.0105. The City assumes no responsibility for furnishing said record, however, the workshop will be audio recorded by the City for public use.

Notice: In accordance with the Americans with Disabilities Act, persons needing a special accommodation to participate in this proceeding should contact the Office of the City Clerk no later than seven (7) days prior to the proceedings. Telephone (352) 735-7112 for assistance. If hearing impaired, telephone the Florida Relay Service numbers, (800) 955-8771 (TDD) or (800) 955-8770 (Voice) for assistance.

Legal Section: May 10, 2024

CITY OF

# MOUNT DORA

## Sewer Connection Fee Study

May 1, 2024 | Final Report

RAFTELIS

CITY OF MOUNT DORA

RAFTELIS

May 1, 2024

Mr. Vince Sandersfeld
Acting City Manager
City of Mount Dora
510 N. Baker Street
Mount Dora, FL 32757

Subject: **Sewer Connection Fee Study**

Dear Mr. Sandersfeld:

We have completed our sewer (wastewater) connection fee study for the City of Mount Dora (City) and have summarized the results of our analysis, assumptions, and conclusions in this report, which is submitted for your consideration. This report summarizes the basis for the proposed sewer utility connection fee that provides funds to help meet the City's sewer capital expenditure requirements associated with providing capacity to serve new development.

The proposed fee should meet a number of goals and objectives. These goals and objectives deal primarily with fee sufficiency and the legal criteria necessary to implement a valid fee. Specifically, the major objectives considered in this study included:

- The fee should be based on the estimated capital requirements associated with providing sewer service to new growth and development.
- The fee should not be used to fund any capital deficiencies associated with providing services to existing customers.
- The fee should be based upon reasonable level of service standards and should not create an unfair burden relative to capital needs and are similar to industry standards.

The proposed fee presented in this report is designed to meet the above objectives. As such, based on information provided by the City and the assumptions and considerations reflected in this report, Raftelis Financial Consultants Inc. (Raftelis) considers the proposed fee to be cost-based, reasonable, and representative of the capital funding requirements of the City.

**(Remainder of page intentionally left blank)**

We appreciate the cooperation and assistance given to us by the City and its staff in the completion of the study.

Very truly yours,

**RAFTELIS FINANCIAL CONSULTANTS, INC.**

**Henry L. Thomas**
*Vice President*

**Shawn Ocasio**
*Manager*

**Michael Noga**
*Consultant*

HLT/dlc
Attachments

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# EXECUTIVE SUMMARY AND RECOMMENDATIONS

## Executive Summary

The purpose of a connection fee is to assign, to the extent practical, growth-related capital costs to those new customers responsible for such costs. Similar to most municipalities in Florida, the City of Mount Dora (City) has recognized this capital funding strategy as being an appropriate method of funding the growth-related capital requirements of the Wastewater Utility.

This report addresses the proposed connection fee associated with providing sewer utility service. The City has retained Raftelis Financial Consultants, Inc. (Raftelis) to review its existing sewer connection fee and recommend changes, as necessary.

The following is a summary of the major assumptions, considerations, and conclusions developed during the preparation of the study:

1. For purposes of this report the term "Fiscal Year" is defined as the period beginning October 1 of a specific calendar year and ending September 30 of the subsequent calendar year (e.g., October 1, 2023, to September 30, 2024 is Fiscal Year 2024).

2. The method of charge application recommended to the City for its sewer connection fees is based on Equivalent Residential Units (ERUs). The current level of service associated with one ERU is 300 gallons per day. However, during discussions with City staff, the City indicated that a recent engineering report from Kimley-Horn, "Mount Dora Wastewater Treatment Facility No. 2 – Growth Planning Analysis," dated February 2024, uses a lower level of service of 225 gallons per day (gpd) per ERU when planning future capacity needs of the system. The recommendation follows the observed industry trend of reducing level of service requirements seen across utilities due to the efficiency and demand characteristics of newer construction and appliances. This approach is consistent with the City's existing methodology for charge application. The utilization of ERUs as the determining factor for the application of such charges considers the link between meter size and customer capacity / demand and is commonly used by many public utilities across the state.

3. As of September 30, 2022, the City currently has approximately $91.5 million invested in water and sewer system infrastructure and supporting equipment, with $58.9 million attributable to the sewer system. The City also has $223.3 million in capacity expansions, line extensions, renewal and replacements, upgrades, and other capital projects planned over the next five (5) years, with $191.0 million attributable to the sewer system.

4. The City owns and operates its two wastewater (sewer) treatment plants and a supporting transmission and collection system. The wastewater plants are designed to treat a combined 2.75 million gallons per day of flow on an average daily flow basis. Based on information provided by the City, the wastewater treatment facilities are approximately 51% utilized leaving 49% available for new growth.

5. Based on the expansion-related capital costs provided by the City's engineers, and a review of the sewer capacity available to serve new growth, a sewer system connection fee per equivalent residential unit (ERU) was developed. The proposed sewer system connection fee per ERU is shown below:

| Figure 1: Sewer Connection Fee (per ERU) | | | |
|---|---|---|---|
| | Existing | Proposed | Increase/ (Decrease) |
| Sewer Utility Services | $4,215.00 | $7,975.00 | $3,760.00 |

# Conclusions and Recommendations

Based on our assumptions, considerations, and analyses as summarized herein, Raftelis offers the following findings and conclusions for consideration by the City Council:

- Recent increases in capital costs for sewer treatment and transmission infrastructure are a main driver for the increase in the calculated sewer connection fee.
- Projected treatment and transmission capacity driven by new growth is a major driver of the increase in the calculated sewer connection fee.
- The City should consider adopting the proposed sewer utility connection fee as shown above and later in this report.
- The City should review the sewer utility connection fee periodically (every three [3] to five [5] years) to account for recent development trends, changes in capital needs, and cost allocations.
- The City should maintain separate accounting for the collection and usage of sewer connection fees.
- The sewer connection fees cannot be collected before the issuance of a building permit by the City.
- The City should set an effective date for collection of the new sewer connection fees 90 days from the date of adoption. This is to allow for a "grace period" for potential in-progress development.

**(Remainder of page intentionally left blank)**

# SECTION 1 – INTRODUCTION

## General

The City of Mount Dora is located in central Lake County. Based on Census reports, the permanent population of the City for 2022 is estimated to be approximately 17,160 residents. The City currently provides water and sewer services to its residents.

In order to provide funding of the anticipated capital needs, the City authorized Raftelis to review the sewer system connection fee in order to meet the objectives of the City to ensure that the fee reflects the cost of serving new development.

## Authorization

The City adopted revised water and sewer system connection fees in 2019; however, due to current economic conditions including recent significant increases in capital project construction costs, Raftelis was authorized by the City to review and recommend revisions to the sewer system connection fee as appropriate pursuant to a letter of agreement between the City and Raftelis. The scope of work for this project, as defined in the letter of agreement, was to:

1. Analyze the capital requirements of the City, which are needed to meet the Level of Service (LOS) standards of the City. This analysis included a review of: i) the existing and future facility and equipment needs and costs as set forth in the multi-year capital improvement plan (CIP) for each utility function; and ii) the currently utilized and remaining capacities of the sewer system facilities.

2. Develop and recommend an appropriate fee to be charged to new development in order to fully recover the capital costs associated with providing sewer utility service to new development. This analysis includes the apportionment of costs and the calculation of the system development charge per equivalent billing unit.

3. Develop a comparison of connection fees and associated billing attributes of similar charges imposed by other jurisdictions.

4. Prepare a report that documents our analyses, assumptions, and conclusions for consideration by the City.

## Extraordinary Circumstances

In light of the recent updates to the Florida Impact Fee Act (F.S. 163.31801 Section 6) that provides for limitations on increasing impact fees, outside of extraordinary circumstances, Figure 1 on page ES-2 demonstrates the fee levels that are recommended for adoption by the City. The extraordinary circumstances include rapid population growth and recent large inflationary impacts to construction costs. Additionally, the City recently approved an updated CIP that identifies major investments in new treatment facilities that will be required to serve growth that will place significantly more demand on the City's wastewater system. These significant capital needs justify having the fully calculated fees implemented for wastewater service. Additional tables and discussion, including of extraordinary circumstances as applicable are provided later in this report.

## Criteria for Connection Fees

The purpose of sewer connection fees are to assign, to the extent practical, growth-related capital costs to those new customers responsible for such costs. To the extent new population growth and associated development imposes identifiable capital costs to sewer utility services, modern capital funding practices include the assignment of such costs to those residents and commercial entities responsible for those costs rather than the existing population base. Generally, this practice has been labeled as "growth paying its own way" to avoid burdening existing users with the cost of expansion.

The following section of this report, Section 2, will address the development and design of the sewer system connection fee. It will include a discussion on the level of service requirements, capital costs, and the design of the charges.

## Acknowledgments

This report was prepared with the valuable cooperation and assistance of the staff of the City of Mount Dora.

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# SECTION 2 – SEWER CONNECTION FEE

## General

This section provides a discussion of the development and design of the sewer connection fee to be applied to new growth within the City. Included in this section is a discussion of the level of service requirements and capital facilities costs, included as the basis for the proposed Sewer Connection Fee.

## Sewer System Overview

The City's sewer system (Wastewater System) includes wastewater treatment, transmission, and collection facilities. These treatment facilities are capable of treating 2.75 million gallons per day (MGD) average daily flow (ADF). It should be noted that the City is constructing new treatment facilities that will be able to treat 3.25 MGD ADF of flow to provide service to new growth. The transmission and collection system is comprised of gravity and force mains along with lift stations and other supporting infrastructure. As a part of the capital plan, the City is planning significant investment in the treatment system in order to serve new growth and planned new developments.

## Level of Service Requirements

In the evaluation of the capital facility needs for providing sewer utility services, it is critical that LOS standards are established. Pursuant to Section 163.3164 of the Florida Statutes, the level of service means an indicator of the extent or degree of service provided by, or proposed to be provided by, a facility based on and related to the operational characteristics of the facility. Level of service shall indicate the capacity per unit of demand for each public facility. Essentially, the level of service standards is established in order to ensure that adequate facility capacity will be provided for future development and for purposes of issuing development orders or permits, pursuant to F.S. Section 163.3202(2)(g). As further stated in the statutes, each local government shall establish a LOS standard for each public facility located within the boundary for which such local government has authority to issue development orders or permits.

For sewer service, the level of service that is commonly used in the industry is the amount of capacity (service) allocable to an Equivalent Residential Units (ERU) expressed as the estimated amount of usage (gallons) on an average daily basis. The level of service generally represents the amount of capacity allocable to an ERU, whether or not such capacity is actually used (commonly referred to as the "readiness-to-serve"). As previously discussed, an ERU is representative of the average capacity required to service a typical individually-metered single-family residential connection. This class of users represents the largest number of customers served by the Wastewater System and generally the lowest level of usage requirements for a specifically metered account.

The current LOS per ERU is 300 gallons per day on an average daily flow basis. However, after a review of recent customer usage data, discussions with City Staff, and review of the recent engineering report from Kimley-Horn, "Mount Dora Wastewater Treatment Facility No. 2 – Growth Planning Analysis," dated February 2024, we propose a new level of service of 225 gallons per day (gpd) per ERU. The recommendation follows the observed industry trend of reducing level of service requirements seen across utilities due to the efficiency and demand characteristics of newer construction and appliances. This approach is consistent with the City's existing methodology for charge application. The utilization of ERUs as the determining factor for the application of such charges considers the link between meter size and customer capacity / demand and is commonly used by many public utilities across the state.

The following table summarizes the Wastewater System's existing LOS:

| Figure 2: Proposed Levels of Service for Residential Customers | |
|---|---|
| Existing Service Level | 1 Sewer ERU = 300 gpd (ADF) |
| Proposed Service Level | 1 Sewer ERU = 225 gpd (ADF) |

gpd = gallons per day
ADF = Average Daily Flow

These LOS standards are consistent with the capacity planning for the City and are also generally comparable with those utilized by other utilities throughout the state of Florida.

# Existing Plant-in-service

In the determination of the connection fee associated with providing service to future customers, any excess capacity of the existing utility system available to serve such growth and its associated cost was considered. Since this capacity is available to serve the near-term incremental growth of the System, it would be appropriate to evaluate the capacity availability of such facilities. In order to evaluate the availability of the existing utility plant-in-service to meet future capacity needs, it was necessary to functionalize the plant by specific plant requirement. The functionalization of the existing plant is necessary to: i) identify those assets that should be included in the determination of the connection fee; and ii) match existing plant type to the capital improvements to meet future service needs.

The functional cost categories are based on the purpose of the assets and the service that such assets served. The following is a general summary of the functional cost categories for the utility plant-in-service identified in this report.

| Figure:3 Functional Plant Categories | |
|---|---|
| Sewer Service [*] | Other Plant |
| Treatment/Disposal/Reclaimed Treatment | General Plant |
| Transmission/Master Lift Stations | Indirect |
| Collection/Local Lift Stations | Other |

[*] Amounts shown would not include any assets that were contributed by a developer (primarily sewer [wastewater] collection lines) or grant funded.

It is necessary to functionalize the utility plant into cost categories so that a proper charge can be developed. Generally, the costs of on-site facilities that serve a specific development or customer such as sewer collection lines are usually: i) donated by a developer (a contribution of the plant); ii) recovered from the individual properties through an assessment program based on those properties that receive special benefit from such facilities or from the application of a main line extension fee to recover the specific cost of such facilities; or iii) funded from the customer directly (e.g., by a "front-foot" charge where the on-site lines were initially financed by the utility and then paid by the customer or an installation charge to recover the cost of a new service line and/or the meter).

The City provided Raftelis with a fixed asset register report identifying the fixed assets in service by function as of September 30, 2022 for the System. The summary of the functionalization of the existing utility plant is included in Table 1 at the end of this section. This functionalization of the existing utility plant-in-service represents the original cost of such assets (gross book value) and was based on the reported in-service values as of September 30, 2022 and Construction Work in Progress (CWIP) going into Fiscal Year 2023 (the most recent Fixed Asset records available at the time of the study). It should be noted that while we were provided the asset data for both the water and sewer

systems our analysis was limited to just the sewer related assets. The following is a summary of the functionalization of the System's existing utility plant-in-service as shown in Table 1:

| Figure 4: Sewer System Fixed Assets | | |
|---|---|---|
| | Sewer System [1] | |
| Function | Amount | Percent |
| Supply/Treatment Plant | $27,185,794 | 46.2% |
| Transmission Lines | 19,908,633 | 33.8% |
| Equipment | 1,995,856 | 3.4% |
| Distribution/Collection Lines | 9,780,672 | 16.6% |
| Totals | $58,870,955 | 100.00% |

[1] Amounts as provided by City staff and found on Table 1.

# Additional Capital Investment

The City's Wastewater System CIP for the Fiscal Years 2024 through 2029, as prepared and estimated by the utility staff outlines the best estimate of future capital improvements for the System. These capital projects include: i) upgrades of existing assets to accommodate new and existing customers; ii) replacements of existing assets or projects that generally only benefit current users of the System (e.g., existing plant renewal and replacement, reliability projects); and iii) expansion of system treatment capacity to serve new growth. It should be noted that the majority of the CIP relates to the City expanding its sewer treatment capabilities. These expansions will more than double the system's current wastewater treatment capacity to accommodate new growth.

As shown on Tables 4 through 6 at the end of this section, the CIP has recognized approximately $191.0 million in capital projects to be completed over the 6-year period for the Wastewater System. It should be noted that this capital plan includes significant costs associated with wastewater treatment plant expansion (approximately $139.3 million) and wastewater transmission system extensions (approximately $3.9 million). The treatment plant expansion project is anticipated to more than double the system's current treatment capacity (going from 2.75 MGD to 6.0 MGD), therefore, such expansion-related costs were included in the analysis. It should be noted that while we were provided with the CIP for the water and wastewater system our analysis was limited to only the wastewater related capital projects.

For the purposes of the fee development, only treatment and major backbone transmission costs were recognized in the sewer system connection fee calculation. General transmission and collection project costs were not recognized because they: i) generally are not System-wide costs (i.e., distribution / collection project costs tend to benefit specific customers); ii) in many instances, are funded by a specific charge applied to a customer (e.g., wastewater line tap fee); and iii) are often contributed by developers as part of the development process.

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A summary of all the adjustments recognized in order to arrive at the treatment and major transmission costs recognized for the sewer connection fee determination purposes are shown as follows:

**Figure 5: Derivation of Treatment and Major Transmission Capital Costs Recognized in Connection Fee Study [1]**

| | Sewer System |
|---|---|
| Projects in Utility's Six-year Sewer CIP | $191,016,767 |
| Adjustment for Sewer R&R Projects/Other | (13,721,306) |
| Adjustment for Sewer General-related Projects and Widening | (25,280,530) |
| Adjustment to Remove Collection-related Projects | (8,834,142) |
| Total Treatment and Major Transmission Capital Improvements Recognized in Sewer Connection Fee | $143,180,788 |

[1] Amounts shown derived from Tables 4, 5, and 6.

# Design of Sewer Connection Fee

As shown on Table 7 at the end of this section, the total calculated sewer connection fee for the Wastewater System is $7,975.00 per ERU. This represents an increase of $3,760 or 89.21% when compared with the current fee of $4,215.00 per ERU. The reason for this increase is that the system has a higher cost per unit of capacity than what was calculated previously due to the expansion of the treatment plant and major transmission system expansion projects to serve new growth associated with the recent increase in treatment and transmission infrastructure capital costs.

In the development of the proposed Sewer Connection Fee, several assumptions were utilized or incorporated in the analysis. The major assumptions utilized in the design of the proposed Sewer Connection Fee are:

1. The Wastewater System capital improvement program as prepared by staff for the Fiscal Years 2024 through 2029 was reviewed and the capital costs were apportioned: i) by functional category; and ii) to existing and future users in the determination of the Sewer Connection Fee. Those facilities that were considered to be entirely allocable to growth were included in the charge determination at full cost (i.e., 100% of the total cost). For capital expenditures, which were solely for the replacement of existing assets, that would directly benefit existing customers or were considered as an on-site cost (provide service to a local area such as a development, which would normally be constructed and subsequently contributed to the System by a developer), such amounts were not reflected as an appropriate cost to be recovered from the application of the sewer connection fee. The CIP capital costs recognized in the Sewer Connection Fee analysis are shown on Table 6 at the end of this report.

2. For the capital improvements identified as transmission system upgrades, which would benefit both existing and future users, the total cost of such improvements has been recognized in the analysis. These costs were allocated to existing and future customers based on capacity relationships developed using recent historical flow data and the project descriptions as provided by the City.

3. No capital facility costs associated with the existing collection facilities, including local lift stations, manholes, laterals, and on-site collection facilities have been included in the calculation of the Sewer Connection Fee since the developer generally contributes such facilities, or City has adopted a separate fee (e.g., wastewater tap-on fee) to recover such capital additions. The capital improvements for these facilities included in the CIP were not recognized in the Sewer Connection Fee analysis.

4. Because: i) the utility system is operated as an enterprise fund; ii) all financial resources received by the System stay within the fund for the benefit of such system; iii) the costs reflected in the charge are at original cost and not adjusted for any fair market value to reflect current cost conditions; iv) there is no interest-expense carry in the fee associated with the financing of the capital investment to serve new development; and v) there are no other revenues received by the City from new development for the capital costs / utility plant reflected in the fee (e.g., ad valorem taxes on the property) and no credit for the future payment of debt service allocable to the properties has been recognized. All connection fee funds remain in the system and the long-term capital financing costs for infrastructure construed and available to serve new growth are mitigated by using the connection fee funds for ongoing expansion-related capital project financing or for the direct payment of the annual expansion-related debt service payments.

As shown on Table 5 at the end of this section, the Sewer Connection Fee was calculated utilizing: i) the estimated transmission-related capital costs of the Wastewater System; and ii) the treatment / disposal-related capital costs for the Wastewater System. By designing the Sewer Connection Fee to recover costs on a prospective basis, an attempt is made to design a charge that will provide funds on a reasonable basis in order to help meet the funding needs of the Wastewater System. It should be noted that in the event the construction costs, capacity requirements, or utility service area materially change from what is reflected on Tables 4 and 6, the Sewer Connection Fee might need to be adjusted accordingly.

As shown on Table 7 at the end of this section, the calculated Sewer Connection Fee is $7,975 per ERU, which is $3,760 or 89.21% higher than the existing Sewer Connection Fee of $4,215 per ERU. This amount that a new customer would be charged in accordance with the City's connection fee application methodology. Based on the capital facilities associated with the determination of the charge, the functional breakdown of the components of the fee are as follows:

**Figure 6: Calculation of Sewer Connection Fee**

| Charge Component | Cost |
|---|---|
| Sewer Treatment Component | $7,463.65 |
| Sewer Major Transmission Component | 513.17 |
| Total Proposed Sewer System Connection Fee | $7,976.82 |
| | |
| Total Proposed Sewer System Connection Fee (Rounded) | $7,975.00 |

To meet the City's needs in terms of providing the necessary wastewater capital improvements required by growth, the City should increase the fees to the calculated amount as demonstrated on the tables above. As discussed in the Executive Summary, there are several factors causing an extraordinary circumstance for the City including recent significant capital cost increases associated with inflation in addition to the need for capital improvements based on the significant increase in population growth experienced by the City historically and projected going forward. Additionally, we would recommend no change in the City's current method of fee application (fixture based approach) to nonresidential growth.

## Connection Fee Comparisons

In order to provide additional information to City regarding the existing and proposed Connection Fees, a comparison of the existing and calculated charges for the City with similar related capital charges imposed by of other Florida jurisdictions was prepared. Table 9 at the end of this section, provides a comparison of the City's existing and proposed sewer connection fee for single-family residential connections with the fees or comparable

charges currently imposed by other municipal / governmental sewer systems located across Florida. It is important to note that utilities may be different from a facility standpoint, and the methods used in the development of the sewer system connection fees imposed may vary. Moreover, no analysis has been performed to determine whether 100% of the cost of new facilities is recovered from connection fees or some percentage less than 100% with the balance recovered through the user charges. Additionally, the types of capital facilities currently in service or planned for the utility may have a material connection on the fee charged by a local government. For example, the costs of wastewater effluent disposal utilizing a deep injection well system generally has a higher capital cost per unit of capacity than use of a surface water discharge such as an outfall to a bay or river.

Some reasons why charges differ among utilities:

- Type and age of treatment facilities:
    - Existing treatment facilities cost of $7.41 per gallon
    - New treatment facilities cost of $42.86 per gallon
- Effluent disposal method
- Density of service area
- Availability of grant funding to finance CIP
- Age of system
- Utility life cycle (e.g., growth-oriented vs. mature)
- Level of service standards
- Administrative policies

As shown on Table 9, the average Water and Sewer Connection Fee Charges per ERU for the 21 governmental entities selected for this comparison are $5,230.93 per ERU. Of the surveyed utilities, the City of Ocoee has the highest combined water and sewer fees at $10,280 per ERC. The proposed Mount Dora sewer connection fee is higher than any of the surveyed utilities; however, it should be noted that many other utilities are currently in the process of updating their connection fees and the proposed Mount Dora sewer fee may become more comparable once these utilities update their new fees. Below is a comparison of the existing and proposed fees, both solely for sewer and then on a combined basis combined basis for water and sewer, compared to the surveyed utilities.

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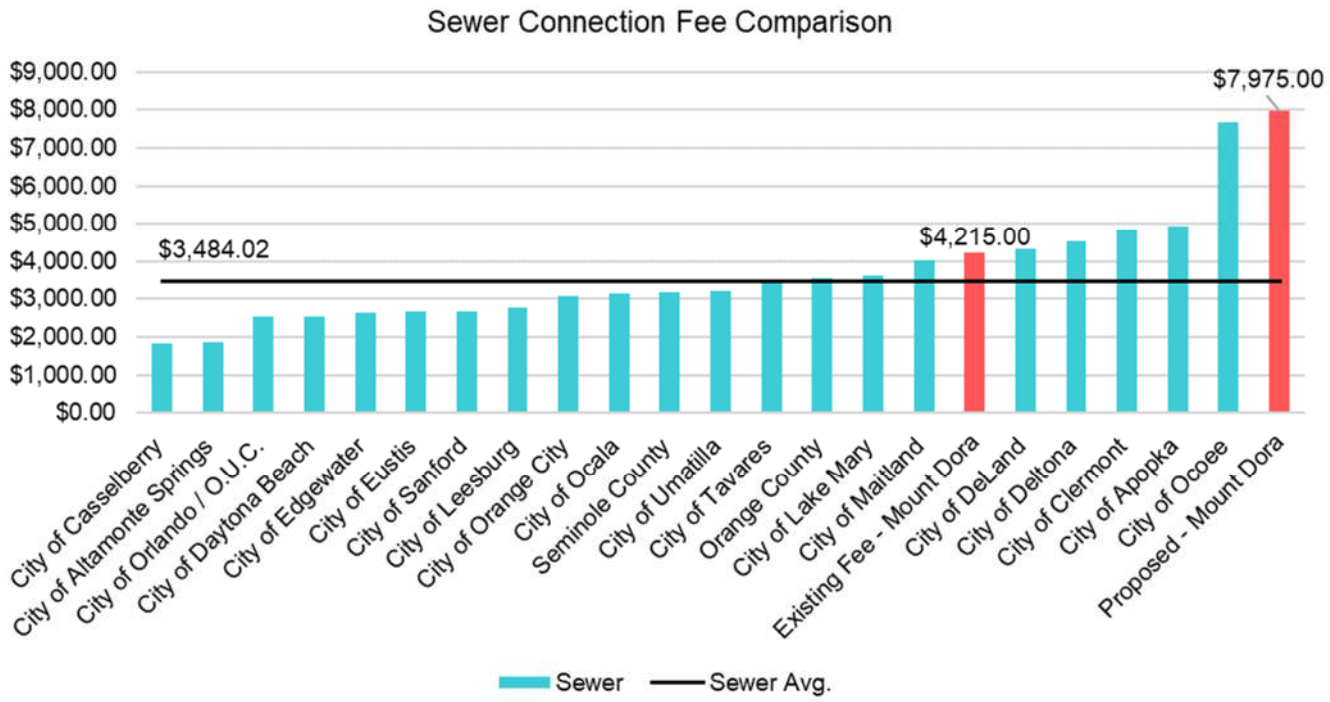


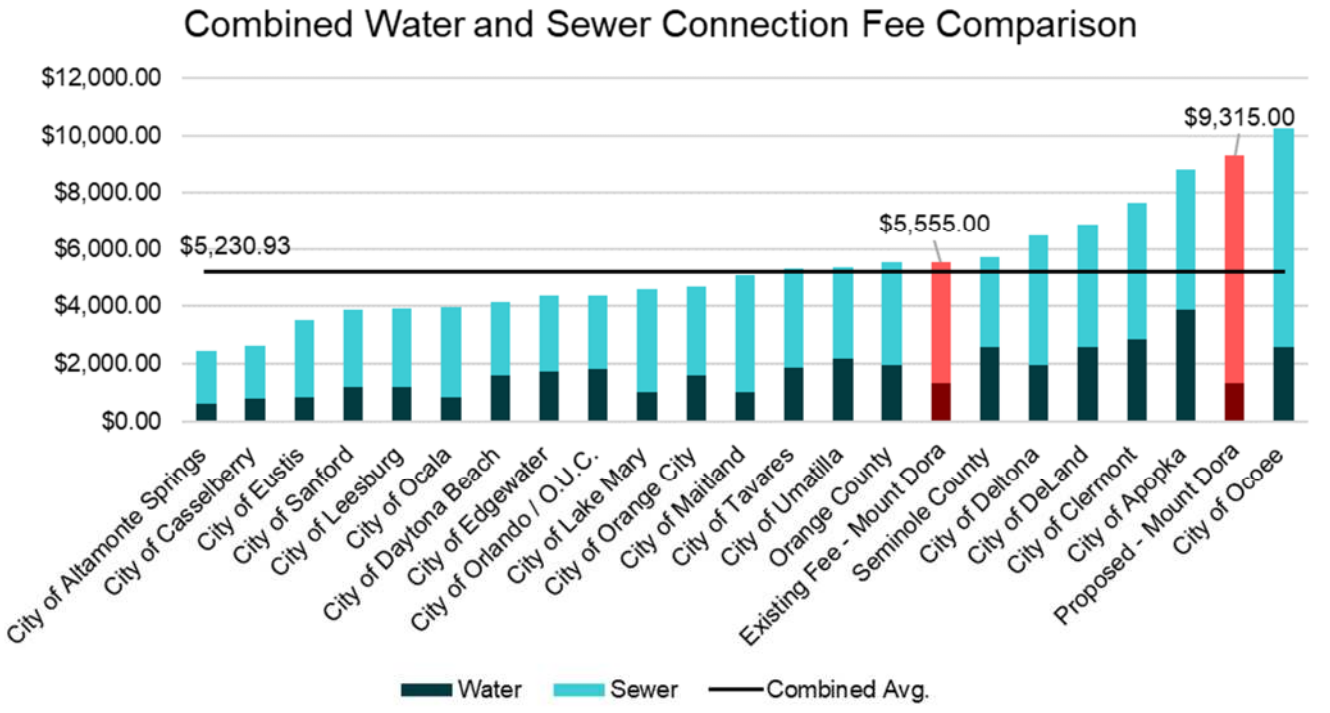


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Appendix A – Fixed Asset Data and Asset Functionalization

APPENDIX A:

# Fixed Asset Data and Asset Functionalization

# ATTACHMENT #3

**Table 1**
**City of Mount Dora, Florida**
**Sewer Connection Fee Study**

**Summary of Existing Water and Sewer System Fixed Assets**

| Line No. | Function | Water System [1] Amount | Water System [1] Percent | Sewer System [1] Amount | Sewer System [1] Percent | Totals Amount | Totals Percent |
|---|---|---|---|---|---|---|---|
| 1 | Supply | $907,137 | 2.8% | $0 | 0.0% | $907,137 | 1.0% |
| 2 | Treatment | 9,895,883 | 30.3% | 27,185,794 | 46.2% | 37,081,678 | 40.5% |
| 3 | Transmission / Storage / Master Pumping | 12,044,170 | 36.9% | 9,787,424 | 16.6% | 21,831,594 | 23.9% |
| 4 | Reclaimed Water - Transmission [2] | 0 | 0.0% | 10,121,209 | 17.2% | 10,121,209 | 11.1% |
| 5 | Distribution / Collection | 6,160,850 | 18.9% | 9,780,672 | 16.6% | 15,941,522 | 17.4% |
| 6 | Reclaimed Water - Distribution [3] | 136,373 | 0.4% | 0 | 0.0% | 136,373 | 0.1% |
| 7 | Meters / Services / Hydrants | 2,414,221 | 7.4% | 0 | 0.0% | 2,414,221 | 2.6% |
| 8 | General Plant [4] | 1,075,620 | 3.3% | 1,995,856 | 3.4% | 3,071,476 | 3.4% |
| 9 | Totals | $32,634,254 | 100.0% | $58,870,955 | 100.0% | $91,505,209 | 100.0% |

| | | Amount | Percent |
|---|---|---|---|
| 10 | Water System Without Reclaimed Water Allocation | $32,497,881 | 35.5% |
| 11 | Sewer System Without Reclaimed Water Allocation | 48,749,747 | 53.3% |
| 12 | Reclaimed Water System | 10,257,582 | 11.2% |
| 13 | Total | $91,505,209 | 100.0% |

Footnotes:
[1] Amounts shown derived from utility asset records provided by the City.
[2] Treatment- and transmission-related reclaimed water assets were allocated 100% to the Sewer system.
[3] Distribution-related reclaimed water assets were allocated 100% to the water system.
[4] Primarily includes vehicles, furniture, machinery and equipment.

ATTACHMENT #3

**Table 2**
**City of Miami Beach, Florida**
**Sewer Connection Fee Study**

**Summary of Fixed Asset Allocation References**

| Line No. | Description | Reference | Water System | | | | | | | | | Sewer | | | | | | | | Other |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Supply | Treatment | Effl./Recl. Treatment | Trans. | Effl./Recl. Transmission | Distribution | Effl./Recl. Distribution | Fire Hydrants | Meters | Treatment | Effl./Recl. Treatment | Trans. | Effl./Recl. Transmission | Collection | Effl./Recl. Distribution | Indirect | General Plant | Developer Contrib. |
| 1 | Water System Supply | Supply | 100.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% |
| 2 | Water System Treatment | WT | 0.00% | 100.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% |
| 3 | Water System Transmission | W-TR | 0.00% | 0.00% | 0.00% | 100.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% |
| 4 | Water System Distribution | WD | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 100.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% |
| 5 | Fire Hydrants | FH | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 100.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% |
| 6 | Meters | Meters | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 100.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% |
| 7 | Sewer System Treatment | ST | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 100.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% |
| 8 | Effluent / Reclaimed - Transmission | RWTrans | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 100.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% |
| 9 | Effluent / Reclaimed - Transmission -Sewer System Allocation | RWTransS | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 100.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% |
| 10 | Effluent / Reclaimed - Distribution | RWDist | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 100.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% |
| 11 | Sewer System Transmission | S-TR | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 100.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% |
| 12 | Sewer System Transmission / Collection Weighted Allocation | FMSGCWeight | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 30.00% | 0.00% | 70.00% | 0.00% | 0.00% | 0.00% | 0.00% |
| 13 | Sewer System Collection | SGC | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 100.00% | 0.00% | 0.00% | 0.00% | 0.00% |
| 14 | General Plant | General | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 100.00% | 0.00% |
| 15 | Other | Other | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 100.00% |
| 16 | Water Transmission / Distribution Weighted Allocation | W-TR-DistWeight | 0.00% | 0.00% | 0.00% | 30.00% | 0.00% | 70.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% |
| 17 | Sewer SCADA / Telemetry | STelemetry | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 33.33% | 0.00% | 33.33% | 0.00% | 33.33% | 0.00% | 0.00% | 0.00% | 0.00% |
| 18 | System SCADA / Telemetry | Telemetry | 0.00% | 16.67% | 0.00% | 16.67% | 0.00% | 16.67% | 0.00% | 0.00% | 0.00% | 16.67% | 0.00% | 16.67% | 0.00% | 16.67% | 0.00% | 0.00% | 0.00% | 0.00% |
| 19 | Total Lines | WSLines | 0.00% | 0.00% | 0.00% | 14.73% | 0.00% | 34.37% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 15.27% | 0.00% | 35.63% | 0.00% | 0.00% | 0.00% | 0.00% |
| 20 | All Lines (W/WW/RC) - Transmission | All Lines - Trans | 0.00% | 0.00% | 0.00% | 33.33% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 33.33% | 33.33% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% |

# ATTACHMENT #3

**Table 3**
**City of Mount Dora, Florida**
**Sewer Connection Fee Study**

**Development of Existing Facility Capacity**
**Available to Serve New Growth**

| Line No. | Description | Sewer System |
|---|---|---|
| | **Existing Permitted Plant Capacity of System (MGD): [1]** | |
| | Sewer System | |
| 1 | Wastewater Treatment Plant One - MGD ADF | 1.500 |
| 2 | Wastewater Treatment Plant Two - MGD ADF | 1.250 |
| 3 | Purchased Reclaimed Water Treatment Capacity | N/A |
| 4 | Total Production/Treatment | 2.750 |
| 5 | Existing Plant Capacity of System - Average Daily Flow Basis (MGD) [2] | 2.750 |
| 6 | Three-Year Maximium Average Daily Flow [3] | 1.398 |
| 7 | Remaining Capacity (ADF) | 1.352 |
| 8 | Percent of Total Capacity Allocable to Growth | 49.16% |
| | **Capital Costs of Production/Treatment Facilities:** | |
| 9 | Existing City-Owned Facility Costs [4] | $27,185,794 |
| 10 | Total Capital Costs of Existing Facilities | 27,185,794 |
| 11 | Estimated Amount Allocable to Incremental Growth | $13,363,769 |

MGD = Million Gallons Per Day
ADF = Average Daily Flow

Footnotes on Page 2.

Footnotes:

[1] With respect to the wastewater (sewer) treatment capacity, reflects ADF capacity of wastewater treatment facilities after expansion in capital improvement program is completed.

[2] Reflects capacity expressed on an average daily flow basis.

[3] Average daily flow data calculated as follows:

**Sewer System:**

| Fiscal Year | Total Sewer Flow (MGD) |
|---|---|
| 2021 | 1.288 |
| 2022 | 1.333 |
| 2023 | 1.398 |
| Three-Year Maximum | 1.398 |

[4] Derived from Appendix 1, Line 819. Based on summary of utility asset records provided by the City.

# ATTACHMENT #3

**Table 4**
**City of Mount Dora, Florida**
**Sewer Connection Fee Study**

**Summary of Estimated Multi-Year Capital Improvement Program Costs**

| Line No. | Description | Allocation Factor | Allocation Percentages | | | Projected Total Cost - Fiscal Year 2024 to 2029 | | | | Allocation Amount | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Water | Sewer | Reclaimed | Total Project Cost | % Allocable to City | Adjustments | Adjusted Total | Water | Sewer | Reclaimed |
| | **FISCAL YEARS 2024 TO 2029 CAPITAL PROJECTS** | | | | | | | | | | | |
| | **Major Capital Projects** | | | | | | | | | | | |
| 1 | Fiber Upgrades | **Direct-S** | 0.00% | 100.00% | 0.00% | $111,235 | 100.00% | $0 | $111,235 | $0 | $111,235 | $0 |
| 2 | Water Treatment Plant #2 New Well | Direct-W | 100.00% | 0.00% | 0.00% | 1,093,372 | 100.00% | 0 | 1,093,372 | 1,093,372 | 0 | 0 |
| 3 | Water Utility GIS | Direct-W | 100.00% | 0.00% | 0.00% | 200,000 | 100.00% | 0 | 200,000 | 200,000 | 0 | 0 |
| 4 | WWTP#2 Drainage at James P. Snell Drive | **Direct-S** | 0.00% | 100.00% | 0.00% | 268,093 | 100.00% | 0 | 268,093 | 0 | 268,093 | 0 |
| 5 | WWTP#1 Rehab Construction - Addt. Funds | **Direct-S** | 0.00% | 100.00% | 0.00% | 1,836,671 | 100.00% | 0 | 1,836,671 | 0 | 1,836,671 | 0 |
| 6 | WTP#1 Ground Storage Tanks Repair | Direct-W | 100.00% | 0.00% | 0.00% | 786,419 | 100.00% | 0 | 786,419 | 786,419 | 0 | 0 |
| 7 | Round Lake Elementary Water Main | Direct-W | 100.00% | 0.00% | 0.00% | 220,000 | 100.00% | 0 | 220,000 | 220,000 | 0 | 0 |
| 8 | Wastewater Treatment Plant #2 Expansion - RIB | **Direct-S** | 0.00% | 100.00% | 0.00% | 3,144,275 | 100.00% | 0 | 3,144,275 | 0 | 3,144,275 | 0 |
| 9 | Odor Control - Raz lines | **Direct-S** | 0.00% | 100.00% | 0.00% | 264,802 | 100.00% | 0 | 264,802 | 0 | 264,802 | 0 |
| 10 | Eudora Roundabout Utility Relocation | **Equal** | 50.00% | 50.00% | 0.00% | 1,000,000 | 100.00% | (1,000,000) | 0 | 0 | 0 | 0 |
| 11 | Water Treatment Plant #1 High Service Pump replacement | Direct-W | 100.00% | 0.00% | 0.00% | 14,360,000 | 100.00% | 0 | 14,360,000 | 14,360,000 | 0 | 0 |
| 12 | New WWTP#2 Plant (mirror the existing plant) | **Direct-S** | 0.00% | 100.00% | 0.00% | 60,500,000 | 100.00% | 0 | 60,500,000 | 0 | 60,500,000 | 0 |
| 13 | New WWTP#3 Plant (mirror the existing plant) FY2029 | **Direct-S** | 0.00% | 100.00% | 0.00% | 75,639,218 | 100.00% | 0 | 75,639,218 | 0 | 75,639,218 | 0 |
| 14 | WWTP#1 Alternative Improvement Plan | **Direct-S** | 0.00% | 100.00% | 0.00% | 20,597,551 | 100.00% | 0 | 20,597,551 | 0 | 20,597,551 | 0 |
| 15 | WWTP#1 Reject Water Storage Pond Repairs | **Direct-S** | 0.00% | 100.00% | 0.00% | 110,737 | 100.00% | 0 | 110,737 | 0 | 110,737 | 0 |
| 16 | Water Treatment Plant #2 New Well | Direct-W | 100.00% | 0.00% | 0.00% | 1,743,500 | 100.00% | 0 | 1,743,500 | 1,743,500 | 0 | 0 |
| 17 | Round Lake Rd Utility Relocate | **Equal** | 50.00% | 50.00% | 0.00% | 1,761,091 | 100.00% | 0 | 1,761,091 | 880,546 | 880,546 | 0 |
| 18 | Round Lake Rd Utility Expansion Portion | **Equal** | 50.00% | 50.00% | 0.00% | 24,946,600 | 100.00% | 0 | 24,946,600 | 12,473,300 | 12,473,300 | 0 |
| 19 | Sewer Relining/Replacement | **Direct-S** | 0.00% | 100.00% | 0.00% | 14,690,340 | 100.00% | (13,221,306) | 1,469,034 | 0 | 1,469,034 | 0 |
| 20 | Other Miscellaneous Adjustments | Equal | 50.00% | 50.00% | 0.00% | $0 | 100.00% | $0 | $0 | $0 | $0 | $0 |
| 21 | Budgetary Capital Outlay | Equal | 50.00% | 50.00% | 0.00% | $0 | 100.00% | $0 | $0 | $0 | $0 | $0 |
| 22 | **TOTAL CAPITAL IMPROVEMENT PROGRAM** | | | | | $223,273,903 | | ($14,221,306) | $209,052,597 | $31,757,137 | $177,295,461 | $0 |

# ATTACHMENT #3

**Table 5**
**City of Mount Dora, Florida**
**Sewer Connection Fee Study**

**Summary of Capital Improvement Program By Plant Function Through Fiscal Year 2029**

| Line No. | Project Description | Estimated Total Capital Cost [1] | Adjustments to Remove General-Related Project Costs | Adjustments to Remove Project Costs Considered 100% Allocable to Existing Users | Adjustments to Remove Relocation and Widening Project Costs | Reflect Prior Year Encumbrances and Expenditures Not Reflected in Fixed Assets | Net Amount For Future Expenditures | Reference | Functional Category | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | Treatment | Transmission | Collection |
| | **FISCAL YEARS 2024 TO 2029 CAPITAL PROJECTS** | | | | | | | | | | |
| | **SEWER CAPITAL IMPROVEMENT PROGRAM** | | | | | | | | | | |
| 1 | Fiber Upgrades | $111,235 | $0 | $0 | $0 | $0 | $111,235 | Transmission | $0 | $111,235 | $0 |
| 2 | Water Treatment Plant #2 New Well | 0 | 0 | 0 | 0 | 0 | 0 | N/A | 0 | 0 | 0 |
| 3 | Water Utility GIS | 0 | 0 | 0 | 0 | 0 | 0 | N/A | 0 | 0 | 0 |
| 4 | WWTP#2 Drainage at James P. Snell Drive | 268,093 | (268,093) | 0 | 0 | 0 | 0 | Treatment | 0 | 0 | 0 |
| 5 | WWTP#1 Rehab Construction - Addt. Funds | 1,836,671 | (1,836,671) | 0 | 0 | 0 | 0 | Treatment | 0 | 0 | 0 |
| 6 | WTP#1 Ground Storage Tanks Repair | 0 | 0 | 0 | 0 | 0 | 0 | N/A | 0 | 0 | 0 |
| 7 | Round Lake Elementary Water Main | 0 | 0 | 0 | 0 | 0 | 0 | N/A | 0 | 0 | 0 |
| 8 | Wastewater Treatment Plant #2 Expansion - RIB | 3,144,275 | 0 | 0 | 0 | 0 | 3,144,275 | Treatment | 3,144,275 | 0 | 0 |
| 9 | Odor Control - Raz lines | 264,802 | (264,802) | 0 | 0 | 0 | 0 | Treatment | 0 | 0 | 0 |
| 10 | Eudora Roundabout Utility Relocation | 0 | 0 | 0 | 0 | 0 | 0 | FMSGCWeight | 0 | 0 | 0 |
| 11 | Water Treatment Plant #1 High Service Pump replacement | 0 | 0 | 0 | 0 | 0 | 0 | N/A | 0 | 0 | 0 |
| 12 | New WWTP#2 Plant (mirror the existing plant) | 60,500,000 | 0 | 0 | 0 | 0 | 60,500,000 | Treatment | 60,500,000 | 0 | 0 |
| 13 | New WWTP#3 Plant (mirror the existing plant) FY2029 | 75,639,218 | 0 | 0 | 0 | 0 | 75,639,218 | Treatment | 75,639,218 | 0 | 0 |
| 14 | WWTP#1 Alternative Improvement Plan | 20,597,551 | (20,597,551) | 0 | 0 | 0 | 0 | Treatment | 0 | 0 | 0 |
| 15 | WWTP#1 Reject Water Storage Pond Repairs | 110,737 | (110,737) | 0 | 0 | 0 | 0 | Treatment | 0 | 0 | 0 |
| 16 | Water Treatment Plant #2 New Well | 0 | 0 | 0 | 0 | 0 | 0 | N/A | 0 | 0 | 0 |
| 17 | Round Lake Rd Utility Relocate | 880,546 | 0 | 0 | (880,546) | 0 | 0 | FMSGCWeight | 0 | 0 | 0 |
| 18 | Round Lake Rd Utility Expansion Portion | 12,473,300 | 0 | 0 | 0 | 0 | 12,473,300 | FMSGCWeight | 0 | 3,741,990 | 8,731,310 |
| 19 | Sewer Relining/Replacement | 1,469,034 | (1,322,131) | 0 | 0 | 0 | 146,903 | FMSGCWeight | 0 | 44,071 | 102,832 |
| 20 | TOTAL SEWER CAPITAL IMPROVEMENT PROGRAM | $177,295,461 | ($24,399,984) | $0 | ($880,546) | $0 | $152,014,931 | | $139,283,493 | $3,897,296 | $8,834,142 |

Footnotes:

[1] Amounts reflect total cost as contained in the multi-year capital improvement program provided by the City.

**Table 6**
**City of Mount Dora, Florida**
**Sewer Connection Fee Study**

**Summary of Capital Improvement Program Recognized in System Connection Fees – Fiscal Years 2024 Through 2029**

Footnotes:

[1] Amounts shown are derived from Table 5 and do not include any capital expenditures classified as distribution-related or collection-related.

[2] Average In-Service date is based on discussions with City staff and estimations regarding the approximate age of assets being upgraded or replaced.

[3] Amount shown was determined by discounting the projected (replacement) cost by an inflationary factor as measured by the Engineering News-Record (ENR) Construction Cost Index applied to the estimated number of years in service.

[4] For replacement projects only, amount derived by subtracting the estimated original cost from the new project cost (net asset addition).

# ATTACHMENT #3

**Table 6**
**City of Mount Dora, Florida**
**Sewer Connection Fee Study**

**Summary of Capital Improvement Program Recognized in System Connection Fees – Fiscal Years 2024 Through 2029**

| Line No. | Project Description | Adjusted Project Cost [1] | Assumed Avg. In-Service Date [2] | Estimated Original Cost [3] | Amount Recognized [4] Existing | Amount Recognized [4] Expansion | Percent to Recognize for Expansion |
|---|---|---|---|---|---|---|---|
| | **FISCAL YEARS 2024 TO 2029 CAPITAL PROJECTS** | | | | | | |
| | **SEWER TREATMENT PROJECTS** | | | | | | |
| 1 | Fiber Upgrades | $0 | 1995 | $0 | $0 | $0 | 100.00% |
| 2 | WWTP#2 Drainage at James P. Snell Drive | 0 | 1995 | 0 | 0 | 0 | 0.00% |
| 3 | WWTP#1 Rehab Construction - Addt. Funds | 0 | 1995 | 0 | 0 | 0 | 0.00% |
| 4 | Wastewater Treatment Plant #2 Expansion - RIB | 3,144,275 | 1995 | 0 | 0 | 3,144,275 | 100.00% |
| 5 | Odor Control - Raz lines | 0 | 1995 | 0 | 0 | 0 | 0.00% |
| 6 | Eudora Roundabout Utility Relocation | 0 | 1995 | 0 | 0 | 0 | 0.00% |
| 7 | New WWTP#2 Plant (mirror the existing plant) | 60,500,000 | 1995 | 0 | 0 | 60,500,000 | 100.00% |
| 8 | New WWTP#3 Plant (mirror the existing plant) FY2029 | 75,639,218 | 1995 | 0 | 0 | 75,639,218 | 100.00% |
| 9 | WWTP#1 Alternative Improvement Plan | 0 | 1995 | 0 | 0 | 0 | 0.00% |
| 10 | WWTP#1 Reject Water Storage Pond Repairs | 0 | 1995 | 0 | 0 | 0 | 0.00% |
| 11 | Round Lake Rd Utility Relocate | 0 | 1995 | 0 | 0 | 0 | 0.00% |
| 12 | Round Lake Rd Utility Expansion Portion | 0 | 1995 | 0 | 0 | 0 | 0.00% |
| 13 | Sewer Relining/Replacement | 0 | 1995 | 0 | 0 | 0 | 0.00% |
| 14 | Total Sewer Treatment Projects | $139,283,493 | | $0 | $0 | $139,283,493 | 100.00% |
| | **SEWER MAJOR TRANSMISSION PROJECTS** | | | | | | |
| 15 | Fiber Upgrades | $111,235 | 1993 | $0 | $0 | $111,235 | 100.00% |
| 16 | WWTP#2 Drainage at James P. Snell Drive | 0 | 1993 | 0 | 0 | 0 | 0.00% |
| 17 | WWTP#1 Rehab Construction - Addt. Funds | 0 | 1993 | 0 | 0 | 0 | 0.00% |
| 18 | Wastewater Treatment Plant #2 Expansion - RIB | 0 | 1993 | 0 | 0 | 0 | 100.00% |
| 19 | Odor Control - Raz lines | 0 | 1993 | 0 | 0 | 0 | 0.00% |
| 20 | Eudora Roundabout Utility Relocation | 0 | 1993 | 0 | 0 | 0 | 0.00% |
| 21 | New WWTP#2 Plant (mirror the existing plant) | 0 | 1993 | 0 | 0 | 0 | 100.00% |
| 22 | New WWTP#3 Plant (mirror the existing plant) FY2029 | 0 | 1993 | 0 | 0 | 0 | 100.00% |
| 23 | WWTP#1 Alternative Improvement Plan | 0 | 1993 | 0 | 0 | 0 | 0.00% |
| 24 | WWTP#1 Reject Water Storage Pond Repairs | 0 | 1993 | 0 | 0 | 0 | 0.00% |
| 25 | Round Lake Rd Utility Relocate | 0 | 1993 | 0 | 0 | 0 | 0.00% |
| 26 | Round Lake Rd Utility Expansion Portion | 3,741,990 | 1993 | 0 | 0 | 3,741,990 | 100.00% |
| 27 | Sewer Relining/Replacement | 44,071 | 1993 | 0 | 0 | 44,071 | 100.00% |
| 28 | Total Sewer Transmission Projects | $3,897,296 | | $0 | $0 | $3,897,296 | 100.00% |
| 29 | **TOTAL SEWER PROJECTS** | $143,180,788 | | $0 | $0 | $143,180,788 | 100.00% |

Footnotes on following page.

# ATTACHMENT #3

**Table 7**
**City of Mount Dora, Florida**
**Sewer Connection Fee Study**

**Development of Sewer Connection Fee**

| Line No. | Description | Amount |
|---|---|---|
| | **Total Estimated Cost of Existing Sewer Treatment/Disposal Facilities:** | |
| 1 | Cost of Existing Facilities [1] | $27,185,794 |
| 2 | Additional Costs Capitalized to Plant in Service [2] | 0 |
| 3 | Less Anticipated Retirements [3] | 0 |
| 4 | Less Grant Funds and Other Contributions [4] | 0 |
| 5 | Subtotal Sewer Treatment/Disposal Facilities | $27,185,794 |
| 7 | Existing Plant Capacity (MGD) (Average Daily Flow) [5] | 2.750 |
| 8 | ERU Factor - GPD [6] | 225 |
| 9 | Estimated ERUs to be Served By Existing Facilities | 12,222 |
| 10 | Percent Remaining Capacity of Existing Facilities [7] | 49.16% |
| 11 | Allocation of Existing Facilities to Incremental Growth | $13,363,769 |
| 12 | Rate per ERU Associated with Existing Facilities | $2,224.29 |
| | **Total Estimated Cost of Additional Sewer Treatment/Disposal Facilities:** | |
| 13 | Cost of Additional Sewer Treatment/Disposal Facilities [8] | $139,283,493 |
| 14 | New Plant Capacity (MGD) (Average Daily Flow) [9] | 3.250 |
| 15 | Estimated ERUs to be Served by Additional Facilities | 14,444 |
| 16 | Rate per ERU Associated with Additional Facilities | $9,643.00 |
| 17 | Weighted Rate per ERU Allocable to Sewer Treatment/Disposal Facilities [10] | $7,463.65 |
| 18 | Allowance for Funds Prudently Invested / Cost of Carry Charge | 0.00 |
| 19 | Adjusted Weighted Rate per ERU Allocable to Sewer Treatment/Disposal Facilities | $7,463.65 |
| | **Major Transmission System: [11]** | |
| 20 | Existing Facilities [12] | $9,787,424 |
| 21 | Additional Costs Capitalized to Plant in Service [13] | 3,897,296 |
| 22 | Less Anticipated Retirements [14] | 0 |
| 23 | Less Receipt of Grant Funds and Other Contributions [4] | 0 |
| 24 | Total Major Transmission Facility Costs | $13,684,720 |
| 25 | Estimated Plant Capacity (MGD) (Average Daily Flow) [15] | 6.000 |
| 26 | ERU Factor - GPD [6] | 225 |
| 27 | Estimated ERUs served by Transmission Facilities [15] | 26,667 |
| 28 | Rate per ERU of Major Transmission Facilities | $513.17 |
| 29 | Allowance for Funds Prudently Invested / Cost of Carry Charge | 0.00 |
| 30 | Adjusted Rate per ERU Allocable to Sewer Transmission Facilities | $513.17 |
| 31 | Total Combined Rate per ERU Before Rate Adjustment | $7,976.82 |
| 32 | Rate Adjustment | 0.00 |
| 33 | Total Combined Rate per ERU After Rate Adjustment | 7,976.82 |
| 34 | Rounded Rate per ERU | $7,975.00 |
| 35 | Cost Per Gallon | $35.44 |

MGD = Million-Gallons-Per-Day
ERU = Equivalent Residential Unit
GPD = Gallons Per Day

Footnotes start on Page 2 of 3.

**Table 7**
**City of Mount Dora, Florida**
**Sewer Connection Fee Study**



**Development of Sewer Connection Fee**

Footnotes:

[1] Amount reflects estimated City-owned sewer treatment and effluent disposal assets currently in service based on utility asset records provided by the City. Amounts derived from Appendix 1, Line 819.

[2] Amount shown derived from Table 6, Line 14; reflects net recognized additions to the sewer treatment and effluent disposal facilities where applicable.

[3] Amount derived from Table 6, Line 14 and reflects estimated treatment utility asset retirements due to imposition of the capital improvement plan of the City's utility system.

[4] Reflects adjustments for capital costs funded from contributed capital. Such costs were not included in the impact fee calculations.

[5] Amount shown derived from Table 3, Line 5.

[6] The level of service factor for a sewer ERU reflects capacity requirements expressed on an average daily flow basis; the assumed factor of 225 gallons per day per ERU was based on what is reflected in City's Code of Ordinances and discussions with City staff.

[7] Amount shown derived from Table 3, Line 8.

[8] Amount shown derived from Table 6, Line 14.

[9] Additional capacity to be added to the Sewer System during the forecast period is summarized as follows:

| | New Facility Capacity (MGD-ADF) | Period |
|---|---|---|
| Expansion of Wastewater Treatment Plant Two - RIB | 0.250 | 2024 |
| Expansion of Wastewater Treatment Plant Two (Mirror) | 1.500 | 2024 to 2029 |
| New of Wastewater Treatment Plant Three | 1.500 | 2029 |
| Total Plant Capacity - Average Daily Flow | 3.250 | |

[10] Derived as follows:

| | |
|---|---|
| Cost of Existing Wastewater Treatment Facilities | $27,185,794 |
| Percent of Existing Wastewater Treatment Facilities Available to Serve New Growth | 49.16% |
| Adjusted Cost of Existing Wastewater Treatment Facilities | $13,363,769 |
| Cost of Additional Wastewater Treatment Facilities | 139,283,493 |
| Total Costs | $152,647,262 |
| | |
| Estimated ERUs to Be Served By Existing Wastewater Treatment Facilities | 12,222 |
| Percent of Existing Wastewater Treatment Facilities Available to Serve New Growth | 49.16% |
| Adjusted ERUs to Be Served By Existing Wastewater Treatment Facilities | 6,008 |
| Estimated ERUs to Be Served By Additional Wastewater Treatment Facilities | 14,444 |
| Total ERUs | 20,452 |
| | |
| Rate Per ERU Associated With Wastewater Treatment Facilities | $7,463.65 |

[11] Amounts do not include the estimated costs of retail on-site capital expenditures such as manholes, local lift stations, service laterals, and on-site (local) collection utility plant facilities or general plant assets (vehicles, equipment, etc.) or general transmission lines; such costs are: i) generally provided by the developer or owners of property which specifically benefit from such facilities; or ii) funded by a separate and distinct fee (e.g., wastewater tap charge).

[12] Amount reflects cost of sewer transmission and master pumping station utility plant in service based on utility asset records provided by the City.
Amounts derived from Appendix 1, Line 819.

[13] Amount shown derived from Table 6, Line 28; reflects net recognized additions to the sewer transmission facilities where applicable.

[14] Amount derived from Table 6, Line 28 and reflects estimated transmission utility asset retirements due to imposition of the capital improvement plan of the City's utility system.

**Table 7**
**City of Mount Dora, Florida**
**Sewer Connection Fee Study**



**Development of Sewer Connection Fee**

Footnotes:

[15] Reflects total estimated plant capacity for the forecast period for the wastewater service area based on capacity planning estimates. Amount calculated as follows:

| | Amount |
|---|---|
| Existing Capacity (MGD-ADF) | 2.750 |
| Capacity to Be Added During Forecast Period: 2024 - 2029 (MGD-ADF) | 3.250 |
| Total Projected Capacity Needs | 6.000 |
| Assumed ERU Factor (gallons per day per ERU) | 225 |
| Total Estimated ERUs Available to be Served | 26,667 |

**Table 8**
**City of Mount Dora, Florida**
**Sewer Connection Fee Study**

**Summary of Sewer Connection Fee Application by Premise Type**

| Line No. | Description | ERC Factor | Existing | Proposed |
|---|---|---|---|---|
| 1 | **Sewer Connection Fees** | | | |
| 2 | Single Family | 1.000 | $4,215.00 | $7,975.00 |
| 3 | Duplex (1-2 Bedrooms) | 0.833 | $3,511.00 | $6,642.00 |
| 4 | Duplex (3+ Bedrooms) | 1.000 | $4,215.00 | $7,975.00 |
| 5 | Multi Family (1-2 Bedrooms) | 0.833 | $3,511.00 | $6,642.00 |
| 6 | Multi Family (3+ Bedrooms) | 1.000 | $4,215.00 | $7,975.00 |
| 7 | Mobile Home (1-2 Bedroom) | 0.667 | $2,811.40 | $5,319.00 |
| 8 | Mobile Home (3+ Bedroom) | 0.833 | $3,511.00 | $6,642.00 |
| 9 | Multifamily Apartment Assisted Living (per unit) | 0.667 | $2,811.40 | $5,319.00 |
| 10 | For all establishments not listed in the table, the total value (ERU) shall be determined by multiplying the number of fixture units by twenty-five (25) and divide the numberator by 225 GPD/ERU, then multiply by $7,975.00. | | | |

# ATTACHMENT #3

**Table 9**
**City of Mount Dora, Florida**
**Sewer Connection Fee Study**

**Comparison of Connection Fees Per**
**Equivalent Resdential Unit (ERU) for Water and Sewer Service [1]**

| Line No. | Description | Residential 5/8" x 3/4" Meter Water | Sewer and Reclaimed Water | Combined |
|---|---|---|---|---|
| | **City of Mount Dora** | | | |
| 1 | Existing Connection Fees | $1,340.00 | $4,215.00 | $5,555.00 |
| 2 | Existing Water Connection Fee | $1,340.00 | N/A | N/A |
| 3 | Proposed Sewer Connection Fee | N/A | $7,975.00 | N/A |
| 4 | Existing Reclaimed Water Connection Fee | N/A | 500.00 | N/A |
| 5 | Total Combined Proposed Fees | $1,340.00 | $8,475.00 | $9,815.00 |
| | **Neighboring Florida Utilities:** | | | |
| 6 | City of Altamonte Springs | $600.00 | $1,855.00 | $2,455.00 |
| 7 | City of Apopka | 3,905.00 | 4,924.00 | 8,829.00 |
| 8 | City of Casselberry | 810.00 | 1,823.00 | 2,633.00 |
| 9 | City of Clermont | 2,836.00 | 4,830.00 | 7,666.00 |
| 10 | City of Daytona Beach | 1,580.00 | 2,560.00 | 4,140.00 |
| 11 | City of DeLand | 2,580.00 | 4,320.50 | 6,900.50 |
| 12 | City of Deltona | 1,944.00 | 4,531.00 | 6,475.00 |
| 13 | City of Edgewater | 1,740.72 | 2,634.35 | 4,375.07 |
| 14 | City of Eustis | 854.00 | 2,668.00 | 3,522.00 |
| 15 | City of Lake Mary | 1,010.00 | 3,610.00 | 4,620.00 |
| 16 | City of Leesburg | 1,175.00 | 2,778.00 | 3,953.00 |
| 17 | City of Maitland | 1,035.00 | 4,045.00 | 5,080.00 |
| 18 | City of Ocala | 823.00 | 3,148.00 | 3,971.00 |
| 19 | City of Ocoee | 2,592.00 | 7,688.00 | 10,280.00 |
| 20 | City of Orange City | 1,600.00 | 3,100.00 | 4,700.00 |
| 21 | City of Orlando / O.U.C. | 1,840.00 | 2,537.50 | 4,377.50 |
| 22 | City of Sanford | 1,193.00 | 2,688.00 | 3,881.00 |
| 23 | City of Tavares | 1,849.00 | 3,475.00 | 5,324.00 |
| 24 | City of Umatilla | 2,174.51 | 3,204.04 | 5,378.55 |
| 25 | Orange County | 1,970.00 | 3,570.00 | 5,540.00 |
| 26 | Seminole County | 2,574.00 | 3,175.00 | 5,749.00 |
| 27 | Neighboring Florida Utilities' Average | $1,746.92 | $3,484.02 | $5,230.93 |
| 28 | Minimum | $600.00 | $1,823.00 | $2,455.00 |
| 29 | Maximum | $3,905.00 | $7,688.00 | $10,280.00 |

[1] Unless otherwise noted, amounts shown reflect capital connection fees as of February 2024 and are exclusive of taxes or franchise fees, if any, and reflect rates charged for inside the city service. All rates are as reported by the respective utility. This comparison is intended to show comparable charges for similar service for comparison purposes only.

**Appendix 1**
**City of Mount Dora, Florida**
**Sewer Connection Fee Study**

**Functionalization of Existing Utility System Assets [1]**

| Line No. | Asset Tag | Description | Type | Acquired | Acquired Date | Acquisition Amount | Adjustments | Percent Allocable to City | Adj. Acq. Amt. | Type | Water System | | | | | | | | | Wastewater System | | | | | | | General Plant | Other |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | Supply | Treatment | Effl./Recl. Treatment | Trans. | Effl./Recl. Transmission | Distribution | Effl./Recl. Distribution | Fire Hydrants | Meters | Treatment | Effl./Recl. Treatment | Trans. | Effl./Recl. Transmission | Collection | Effl./Recl. Distribution | Indirect | | |
| | | **Fixed Assets as of September 30, 2022 [1]** | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | **Water Land** | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2460 | Land | LAN | PURCHASED | 10/09/79 | $500 | $0 | 100% | $500 | WD | $0 | $0 | $0 | $0 | $0 | $500 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 |
| 2 | 2461 | Simpson Property Adjacent To Water Plant | LAN | PURCHASED | 03/16/94 | 179,481 | 0 | 100% | 179,481 | WT | 0 | 179,481 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | 2135 | Stephens Easement - Oversizing Line (1) | LAN | PURCHASED | 06/29/05 | 2,910 | 0 | 100% | 2,910 | W-TR | 0 | 0 | 0 | 2,910 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | 2463 | East Water Plant Land - Wolf Creek Ridge 9.04 Acres (1) | LAN | PURCHASED | 09/30/09 | 605,731 | 0 | 100% | 605,731 | WT | 0 | 605,731 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5 | 2464 | 1/2 Route 46 ROW Acquistion (1) | LAN | PURCHASED | 09/30/12 | 577,117 | 0 | 100% | 577,117 | W-TR | 0 | 0 | 0 | 577,117 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6 | 2465 | 1/2 Gmac - Parcel 15 Ww1101 (1) | LAN | PURCHASED | 01/29/13 | 100 | 0 | 100% | 100 | WD | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | 2138 | 1/2 Sr46 Row Purchase | LAN | PURCHASED | 05/13/10 | 24,413 | 0 | 100% | 24,413 | W-TR | 0 | 0 | 0 | 24,413 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8 | 2139 | Parcel #2 Wiekiva Easement (1) | LAN | PURCHASED | 10/01/14 | 65,053 | 0 | 100% | 65,053 | W-TR | 0 | 0 | 0 | 65,053 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9 | 2140 | 1/2 US 441/SR46 Easements (2) | LAN | PURCHASED | 10/01/15 | 380,944 | 0 | 100% | 380,944 | W-TR | 0 | 0 | 0 | 380,944 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | 2471 | Easement Purchases (WA1603) | LAN | PURCHASED | | 503,475 | 0 | 100% | 503,475 | W-TR | 0 | 0 | 0 | 503,475 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11 | 2470 | Britt Rd ROW Acquisition | LAN | PURCHASED | | 5,890 | 0 | 100% | 5,890 | W-TR | 0 | 0 | 0 | 5,890 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12 | 2469 | Limit Ave Land Purchase - PW Facility | LAN | PURCHASED | | 99,331 | 0 | 100% | 99,331 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 99,331 | 0 |
| 13 | 2141 | Limit Ave Land Purchase - PW Facility | LAN | PURCHASED | | 99,331 | 0 | 100% | 99,331 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 99,331 | 0 |
| | | **Wastewater Land** | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | 2128 | Sewer Treatment Plant Land | LAN | PURCHASED | 10/09/79 | $100,000 | $0 | 100% | $100,000 | ST | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $100,000 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 |
| 15 | 2129 | Land | LAN | PURCHASED | 10/09/79 | 113,189 | 0 | 100% | 113,189 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 113,189 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 16 | 2130 | Land | LAN | PURCHASED | 10/09/79 | 21,242 | 0 | 100% | 21,242 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 21,242 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | 2131 | Land- Forty Acre Spray Field | LAN | PURCHASED | 03/01/86 | 435,631 | 0 | 100% | 435,631 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 435,631 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 18 | 2132 | Land- Wallace Property (Orange Cty) | LAN | PURCHASED | 11/01/92 | 28,306 | 0 | 100% | 28,306 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 28,306 | 0 | 0 | 0 | 0 | 0 | 0 |
| 19 | 2133 | New Sewer Plant (2) - Key #1048460 | LAN | PURCHASED | 09/30/03 | 782,237 | 0 | 100% | 782,237 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 782,237 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 | 2134 | New Sewer Plant (2) | LAN | PURCHASED | 09/30/03 | 171,465 | 0 | 100% | 171,465 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 171,465 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 21 | 2462 | Stephens Easement - Oversizing Line (1) | LAN | PURCHASED | 06/29/05 | 2,910 | 0 | 100% | 2,910 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,910 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 | 2136 | Gmac - Parcel 15 Ww1101 (1) | LAN | PURCHASED | 01/29/13 | 100 | 0 | 100% | 100 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 | 2137 | Route 46 Row Acquisition (1) | LAN | PURCHASED | 09/30/12 | 577,117 | 0 | 100% | 577,117 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 577,117 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 | 2466 | 1/2 Sr46 Row Purchase | LAN | PURCHASED | 09/30/14 | 24,413 | 0 | 100% | 24,413 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24,413 | 0 | 0 | 0 | 0 | 0 | 0 |
| 25 | 2467 | Parcel #2 Wiekiva Easement (1) | LAN | PURCHASED | 10/01/14 | 65,053 | 0 | 100% | 65,053 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65,053 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 | 2468 | 1/2 US 441/SR46 Easements (2) | LAN | PURCHASED | 10/01/15 | 380,944 | 0 | 100% | 380,944 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 380,944 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | **Reclaimed Land** | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 27 | 1812 | Appraisal Thrill Hill | LAN | PURCHASED | 02/02/10 | $1,850 | ($1,850) | 100% | $0 | General | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 |
| 28 | 1813 | Rezoning App | LAN | PURCHASED | 04/09/10 | 1,253 | 0 | 100% | 1,253 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,253 | 0 | 0 |
| 29 | 1815 | Appraisal Thrill Hill | LAN | PURCHASED | 02/26/10 | 850 | (850) | 100% | 0 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 30 | 1814 | Appraisal Thrill Hill | LAN | PURCHASED | 02/26/10 | 850 | (850) | 100% | 0 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 31 | 1816 | Down Payment For Land | LAN | PURCHASED | 03/04/10 | 35,000 | 0 | 100% | 35,000 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 35,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 32 | 1817 | Appraisal | LAN | PURCHASED | 03/29/10 | 3,500 | (3,500) | 100% | 0 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 33 | 1818 | Engineering | LAN | PURCHASED | 05/28/10 | 19,875 | 0 | 100% | 19,875 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19,875 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 34 | 1819 | Engineering | LAN | PURCHASED | 06/23/10 | 5,118 | 0 | 100% | 5,118 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,118 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 | 1820 | Engineering | LAN | PURCHASED | 04/30/10 | 3,350 | 0 | 100% | 3,350 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,350 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 36 | 1821 | Thrill Hill Purchase | LAN | PURCHASED | 07/15/10 | 1,270,861 | 0 | 100% | 1,270,861 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,270,861 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 37 | 1822 | Recording Fee | LAN | PURCHASED | 09/30/10 | 53 | (53) | 100% | 0 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 38 | 1823 | Apopka Interconnect | LAN | PURCHASED | | 15,000 | 0 | 100% | 15,000 | RWTrans | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15,000 | 0 | 0 | 0 | 0 |
| 39 | 3593 | Thrill Hill - (RE1007) - FY19-20 - Finished | LAN | PURCHASED | | 256,575 | 0 | 100% | 256,575 | RWTrans | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 256,575 | 0 | 0 | 0 | 0 |
| | | **Water Improvements** | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 2292 | Lines, Mains, Valves, & Extensions | IMP | PURCHASED | 12/31/1957 | $162,649 | $0 | 100% | $162,649 | W-TR | $0 | $0 | $0 | $162,649 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 |
| 41 | 2293 | Extensions | IMP | PURCHASED | 12/31/1957 | 9,656 | 0 | 100% | 9,656 | WD | 0 | 0 | 0 | 0 | 0 | 9,656 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 42 | 2294 | Extensions | IMP | PURCHASED | 12/31/1958 | 14,178 | 0 | 100% | 14,178 | WD | 0 | 0 | 0 | 0 | 0 | 14,178 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 43 | 2295 | Extensions | IMP | PURCHASED | 12/31/1961 | 10,895 | 0 | 100% | 10,895 | WD | 0 | 0 | 0 | 0 | 0 | 10,895 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 44 | 2296 | Extensions | IMP | PURCHASED | 12/31/1961 | 22,268 | 0 | 100% | 22,268 | WD | 0 | 0 | 0 | 0 | 0 | 22,268 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 45 | 2297 | Reservoirs | IMP | PURCHASED | 12/31/1961 | 75,307 | 0 | 100% | 75,307 | Supply | 75,307 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 46 | 2298 | Plant Additions | IMP | PURCHASED | 12/31/1961 | 59,137 | 0 | 100% | 59,137 | WT | 0 | 59,137 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 47 | 2299 | Extensions | IMP | PURCHASED | 12/31/1962 | 21,398 | 0 | 100% | 21,398 | WD | 0 | 0 | 0 | 0 | 0 | 21,398 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 48 | 2300 | Extensions | IMP | PURCHASED | 12/31/1962 | 13,841 | 0 | 100% | 13,841 | WD | 0 | 0 | 0 | 0 | 0 | 13,841 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 49 | 2301 | Extensions | IMP | PURCHASED | 12/31/1964 | 6,491 | 0 | 100% | 6,491 | WD | 0 | 0 | 0 | 0 | 0 | 6,491 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 50 | 2302 | Extensions | IMP | PURCHASED | 12/31/1965 | 5,853 | 0 | 100% | 5,853 | WD | 0 | 0 | 0 | 0 | 0 | 5,853 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 51 | 2303 | Extensions | IMP | PURCHASED | 12/31/1965 | 11,053 | 0 | 100% | 11,053 | WD | 0 | 0 | 0 | 0 | 0 | 11,053 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 52 | 2304 | Extensions | IMP | PURCHASED | 12/31/1967 | 3,563 | 0 | 100% | 3,563 | WD | 0 | 0 | 0 | 0 | 0 | 3,563 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 53 | 2305 | Extensions | IMP | PURCHASED | 12/31/1967 | 16,810 | 0 | 100% | 16,810 | WD | 0 | 0 | 0 | 0 | 0 | 16,810 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 54 | 2306 | Extensions | IMP | PURCHASED | 12/31/1969 | 10,662 | 0 | 100% | 10,662 | WD | 0 | 0 | 0 | 0 | 0 | 10,662 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 55 | 2307 | Extensions | IMP | PURCHASED | 12/31/1970 | 15,301 | 0 | 100% | 15,301 | WD | 0 | 0 | 0 | 0 | 0 | 15,301 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 56 | 2308 | Extensions | IMP | PURCHASED | 12/31/1970 | 13,740 | 0 | 100% | 13,740 | WD | 0 | 0 | 0 | 0 | 0 | 13,740 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 57 | 2309 | Extensions | IMP | PURCHASED | 12/31/1970 | 20,159 | 0 | 100% | 20,159 | WD | 0 | 0 | 0 | 0 | 0 | 20,159 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 58 | 2310 | New Well- Partial ( See 1974-1975 ) | IMP | PURCHASED | 12/31/1974 | 36,550 | 0 | 100% | 36,550 | Supply | 36,550 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 59 | 2311 | New Well ( Balance ) | IMP | PURCHASED | 12/31/1974 | 21,411 | 0 | 100% | 21,411 | Supply | 21,411 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 60 | 2312 | Extensions | IMP | PURCHASED | 12/31/1974 | 12,158 | 0 | 100% | 12,158 | WD | 0 | 0 | 0 | 0 | 0 | 12,158 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 61 | 2313 | Extensions | IMP | PURCHASED | 12/31/1974 | 13,802 | 0 | 100% | 13,802 | WD | 0 | 0 | 0 | 0 | 0 | 13,802 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 62 | 2314 | Extensions | IMP | PURCHASED | 12/31/1974 | 33,600 | 0 | 100% | 33,600 | WD | 0 | 0 | 0 | 0 | 0 | 33,600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 63 | 2315 | Extensions | IMP | PURCHASED | 12/31/1975 | 9,338 | 0 | 100% | 9,338 | WD | 0 | 0 | 0 | 0 | 0 | 9,338 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 64 | 2316 | Extensions | IMP | PURCHASED | 12/31/1975 | 13,099 | 0 | 100% | 13,099 | WD | 0 | 0 | 0 | 0 | 0 | 13,099 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 65 | 2317 | Extensions | IMP | PURCHASED | 12/31/1977 | 13,573 | 0 | 100% | 13,573 | WD | 0 | 0 | 0 | 0 | 0 | 13,573 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 66 | 2318 | Extensions | IMP | PURCHASED | 12/31/1978 | 24,794 | 0 | 100% | 24,794 | WD | 0 | 0 | 0 | 0 | 0 | 24,794 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 67 | 2319 | Waterline Extensions | IMP | PURCHASED | 12/31/1978 | 67,178 | 0 | 100% | 67,178 | WT | 0 | 67,178 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 68 | 2320 | Extensions | IMP | PURCHASED | 12/31/1979 | 32,942 | 0 | 100% | 32,942 | WD | 0 | 0 | 0 | 0 | 0 | 32,942 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 69 | 2321 | Extensions | IMP | PURCHASED | 12/31/1980 | 19,838 | 0 | 100% | 19,838 | WD | 0 | 0 | 0 | 0 | 0 | 19,838 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 70 | 2322 | Extensions | IMP | PURCHASED | 10/31/1980 | 27,638 | 0 | 100% | 27,638 | WD | 0 | 0 | 0 | 0 | 0 | 27,638 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 71 | 2323 | Extensions | IMP | PURCHASED | 10/31/1980 | 25,953 | 0 | 100% | 25,953 | WD | 0 | 0 | 0 | 0 | 0 | 25,953 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 72 | 2324 | Perc Pond | IMP | PURCHASED | 10/31/1980 | 72,001 | 0 | 100% | 72,001 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 72,001 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 73 | 2325 | Us 441 Expansion 16" | IMP | PURCHASED | 10/31/1980 | 350,279 | 0 | 100% | 350,279 | W-TR | 0 | 0 | 0 | 350,279 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 74 | 2326 | Eustis Addition | IMP | PURCHASED | 10/30/1980 | 126,026 | 0 | 100% | 126,026 | W-TR | 0 | 0 | 0 | 126,026 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 75 | 2327 | Old Eustis Road Subdivision | IMP | PURCHASED | 12/31/1985 | 4,977 | 0 | 100% | 4,977 | WD | 0 | 0 | 0 | 0 | 0 | 4,977 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 76 | 2328 | Mount Dora Marketplace 16" | IMP | PURCHASED | 12/31/1985 | 38,014 | 0 | 100% | 38,014 | W-TR | 0 | 0 | 0 | 38,014 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 77 | 2329 | Tri-Center Project | IMP | PURCHASED | 12/31/1985 | 28,674 | 0 | 100% | 28,674 | WD | 0 | 0 | 0 | 0 | 0 | 28,674 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 78 | 2330 | Putt'N'Time | IMP | PURCHASED | 12/31/1985 | 17,587 | 0 | 100% | 17,587 | WD | 0 | 0 | 0 | 0 | 0 | 17,587 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 79 | 2331 | Lakeview At Gold Club Court | IMP | PURCHASED | 12/31/1986 | 2,854 | 0 | 100% | 2,854 | WD | 0 | 0 | 0 | 0 | 0 | 2,854 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 80 | 2332 | Rossiter Street Waterline | IMP | PURCHASED | 1/30/1987 | 25,188 | 0 | 100% | 25,188 | W-TR-DistWeight | 0 | 0 | 0 | 7,557 | 0 | 17,632 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 81 | 2333 | Wa 8808 Robie Road | IMP | PURCHASED | 12/31/1987 | 44,102 | 0 | 100% | 44,102 | WD | 0 | 0 | 0 | 0 | 0 | 44,102 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 82 | 2334 | Wa 8810 Pine Ridge | IMP | PURCHASED | 12/31/1987 | 9,364 | 0 | 100% | 9,364 | WD | 0 | 0 | 0 | 0 | 0 | 9,364 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 83 | 2335 | Wa 8704 Generator | IMP | PURCHASED | 12/31/1987 | 76,176 | 0 | 100% | 76,176 | W-TR | 0 | 0 | 0 | 76,176 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 84 | 2336 | Wa 8703 High Service Pumps | IMP | PURCHASED | 12/31/1987 | 319,508 | 0 | 100% | 319,508 | WT | 0 | 319,508 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 85 | 2337 | Wa 8807 Eudora & 441 Main | IMP | PURCHASED | 12/31/1987 | 81,944 | 0 | 100% | 81,944 | W-TR | 0 | 0 | 0 | 81,944 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 86 | 2338 | Wa 8802 Us 19A Water Main Connection | IMP | PURCHASED | 12/31/1987 | 4,940 | 0 | 100% | 4,940 | W-TR | 0 | 0 | 0 | 4,940 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 87 | 2339 | Wa 8901 New Service | IMP | PURCHASED | 12/31/1988 | 10,052 | 0 | 100% | 10,052 | WD | 0 | 0 | 0 | 0 | 0 | 10,052 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 88 | 2340 | Wa 8802 Miscellaneous Transmission Lines | IMP | PURCHASED | 12/31/1988 | 9,958 | 0 | 100% | 9,958 | W-TR | 0 | 0 | 0 | 9,958 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 89 | 2341 | Wa 8704 Generator | IMP | PURCHASED | 12/31/1988 | 6,661 | 0 | 100% | 6,661 | W-TR | 0 | 0 | 0 | 6,661 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 90 | 2342 | Wa 8703 High Service Pumps | IMP | PURCHASED | 12/31/1988 | 2,576 | 0 | 100% | 2,576 | WT | 0 | 2,576 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 91 | 2343 | Wa 8901 Services | IMP | PURCHASED | 12/31/1988 | 5,157 | 0 | 100% | 5,157 | WD | 0 | 0 | 0 | 0 | 0 | 5,157 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 92 | 2344 | Sandybrook Water Line Upgrade | IMP | PURCHASED | 12/31/1988 | 42,067 | 0 | 100% | 42,067 | WD | 0 | 0 | 0 | 0 | 0 | 42,067 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

**Appendix 1**
**City of Mount Dora, Florida**
**Sewer Connection Fee Study**

**Functionalization of Existing Utility System Assets [1]**

| Line No. | Asset Tag | Description | Type | Acquired | Acquired Date | Acquisition Amount | Adjustments | Percent Allocable to City | Adj. Acq. Amt. | Type | Water System | | | | | | | | | | Wastewater System | | | | | | | | General Plant | Other |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | Supply | Treatment | Effl./Recl. Treatment | Trans. | Effl./Recl. Transmission | Distribution | Effl./Recl. Distribution | Fire Hydrants | Meters | Treatment | Effl./Recl. Treatment | Trans. | Effl./Recl. Transmission | Collection | Effl./Recl. Distribution | Indirect | | | |
| 93 | 2345 | Wa 9001 New Construction | IMP | PURCHASED | 1/1/1988 | 4,820 | 0 | 100% | 4,820 | WD | 0 | 0 | 0 | 0 | 0 | 4,820 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 94 | 2346 | Wa 9011 Stanley Bell Drive Upgrade | IMP | PURCHASED | 12/31/1989 | 10,348 | 0 | 100% | 10,348 | WD | 0 | 0 | 0 | 0 | 0 | 10,348 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 95 | 2347 | Wa 8809 Lincoln Avenue Upgrade | IMP | PURCHASED | 12/31/1989 | 19,716 | 0 | 100% | 19,716 | WD | 0 | 0 | 0 | 0 | 0 | 19,716 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 96 | 2348 | Wa 8803 Elevated Tank Restoration | IMP | PURCHASED | 12/31/1989 | 957 | 0 | 100% | 957 | W-TR | 0 | 0 | 0 | 957 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 97 | 2349 | Wa 9012 Waterman Village Upgrade | IMP | PURCHASED | 12/31/1989 | 25,859 | 0 | 100% | 25,859 | WD | 0 | 0 | 0 | 0 | 0 | 25,859 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 98 | 2350 | Wa 9011 Stanley Bell Drive Upgrade | IMP | PURCHASED | 12/31/1990 | 551 | 0 | 100% | 551 | WD | 0 | 0 | 0 | 0 | 0 | 551 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 99 | 2351 | Water Rebuild Well #3 | IMP | PURCHASED | 12/31/1990 | 21,147 | 0 | 100% | 21,147 | Supply | 21,147 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 100 | 2352 | Wa 9203 Vineyards Water Line | IMP | PURCHASED | 7/7/1990 | 14,404 | 0 | 100% | 14,404 | WD | 0 | 0 | 0 | 0 | 0 | 14,404 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 101 | 2353 | Repair, Clean, And Paint Water Tank | IMP | PURCHASED | 1/27/1992 | 47,500 | (47,500) | 100% | 0 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 102 | 2354 | Wa 9101 New Services | IMP | PURCHASED | 7/1/1990 | 1,009 | 0 | 100% | 1,009 | WD | 0 | 0 | 0 | 0 | 0 | 1,009 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 103 | 2355 | Wa 9301 New Services | IMP | PURCHASED | 8/1/1990 | 11,605 | 0 | 100% | 11,605 | WD | 0 | 0 | 0 | 0 | 0 | 11,605 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 104 | 2356 | Wa 9402 Water Well Rehabilitation | IMP | PURCHASED | 1/31/1995 | 18,093 | 0 | 100% | 18,093 | Supply | 18,093 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 105 | 2357 | Wa 9403 Chlorination Facility | IMP | PURCHASED | 12/31/1994 | 9,864 | 0 | 100% | 9,864 | WT | 0 | 9,864 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 106 | 2358 | Wa 9610 Water Distribution Improvements | IMP | PURCHASED | 11/30/1995 | 74,763 | 0 | 100% | 74,763 | W-TR-DistWeight | 0 | 0 | 0 | 22,429 | 0 | 52,334 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 107 | 2359 | Wa 9611 Purchase Jj'S Water Plant | IMP | PURCHASED | 12/31/1995 | 550,750 | 0 | 100% | 550,750 | WT | 0 | 550,750 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 108 | 2360 | Wa 9610 Us 441 Water Main Extension (Cr44-B To Wolf Branch) | IMP | PURCHASED | 12/30/1996 | 234,413 | 0 | 100% | 234,413 | W-TR | 0 | 0 | 0 | 234,413 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 109 | 2361 | Wa 9705 Reservoir | IMP | PURCHASED | 12/31/1996 | 7,600 | 0 | 100% | 7,600 | Supply | 7,600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 110 | 2362 | Wa 9706 Us 441 Water Main Extension (Robie Avenue To Wolf Branch) | IMP | PURCHASED | 12/31/1997 | 443,438 | 0 | 100% | 443,438 | W-TR | 0 | 0 | 0 | 443,438 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 111 | 2363 | Wa 9807 Water Parking Lot | IMP | PURCHASED | 12/31/1997 | 4,191 | 0 | 100% | 4,191 | WT | 0 | 4,191 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 112 | 2364 | Wa 9702 Chlorine Building | IMP | PURCHASED | 12/31/1998 | 4,635 | 0 | 100% | 4,635 | WT | 0 | 4,635 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 113 | 2365 | Wa 9801 Distribution Improvements | IMP | PURCHASED | 12/31/1998 | 97,556 | 0 | 100% | 97,556 | W-TR-DistWeight | 0 | 0 | 0 | 29,267 | 0 | 68,289 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 114 | 2366 | Wa 9803 Water Plant Road | IMP | PURCHASED | 12/31/1998 | 68,362 | 0 | 100% | 68,362 | WT | 0 | 68,362 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 115 | 2367 | Wa 9902 Distribution Improvements | IMP | PURCHASED | 12/31/1998 | 209,706 | 0 | 100% | 209,706 | W-TR-DistWeight | 0 | 0 | 0 | 62,912 | 0 | 146,794 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 116 | 2368 | Wa 9903 Twenty (20) Fire Hydrants | IMP | PURCHASED | 12/31/1998 | 51,119 | 0 | 100% | 51,119 | FH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51,119 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 117 | 2369 | Cr 9801 Alleyway Improvements | IMP | PURCHASED | 12/31/1999 | 48,309 | 0 | 100% | 48,309 | WD | 0 | 0 | 0 | 0 | 0 | 48,309 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 118 | 2370 | Wa 9902 Distribution Improvements | IMP | PURCHASED | 12/31/1999 | 4,811 | 0 | 100% | 4,811 | W-TR-DistWeight | 0 | 0 | 0 | 1,443 | 0 | 3,368 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 119 | 2371 | Wa 0003 Replace Aerators At Water Treatment Plant | IMP | PURCHASED | 12/31/1999 | 64,252 | 0 | 100% | 64,252 | WT | 0 | 64,252 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 120 | 2372 | Wa 0004 Distribution Improvements | IMP | PURCHASED | 12/31/1999 | 69,834 | 0 | 100% | 69,834 | W-TR-DistWeight | 0 | 0 | 0 | 20,950 | 0 | 48,884 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 121 | 2373 | Wa 0109 Vfd'S At Water Plant | IMP | PURCHASED | 8/1/2000 | 24,949 | 0 | 100% | 24,949 | WT | 0 | 24,949 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 122 | 2374 | Wa 0100 Distribution Improvements | IMP | PURCHASED | 8/1/2000 | 85,806 | 0 | 100% | 85,806 | W-TR-DistWeight | 0 | 0 | 0 | 25,742 | 0 | 60,064 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 123 | 2375 | Wa 0304 Distribution Improve. | IMP | PURCHASED | 12/31/2002 | 32,508 | 0 | 100% | 32,508 | W-TR-DistWeight | 0 | 0 | 0 | 9,752 | 0 | 22,756 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 124 | 2376 | Wa Tank /Hs Pumps | IMP | PURCHASED | 12/31/2002 | 182,113 | 0 | 100% | 182,113 | WT | 0 | 182,113 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 125 | 2377 | Distribution Improvements (Wa0304) | IMP | PURCHASED | 9/30/2003 | 4,519 | 0 | 100% | 4,519 | W-TR-DistWeight | 0 | 0 | 0 | 1,356 | 0 | 3,164 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 126 | 2378 | Addison Place | IMP | PURCHASED | 9/29/2005 | 67,893 | 0 | 100% | 67,893 | WD | 0 | 0 | 0 | 0 | 0 | 67,893 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 127 | 2379 | Lowe'S Home Centers, Inc. | IMP | PURCHASED | 9/29/2005 | 69,231 | 0 | 100% | 69,231 | WD | 0 | 0 | 0 | 0 | 0 | 69,231 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 128 | 2380 | Mt Dora (Veranda) Apartments | IMP | PURCHASED | 9/29/2005 | 46,934 | 0 | 100% | 46,934 | WD | 0 | 0 | 0 | 0 | 0 | 46,934 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 129 | 2381 | Saint Patrick'S Catholic Church | IMP | PURCHASED | 9/29/2005 | 50,000 | 0 | 100% | 50,000 | WD | 0 | 0 | 0 | 0 | 0 | 50,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 130 | 2382 | Target | IMP | PURCHASED | 9/29/2005 | 16,940 | 0 | 100% | 16,940 | WD | 0 | 0 | 0 | 0 | 0 | 16,940 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 131 | 2383 | Oversizing Of Water Mains - Amberleigh Llc (1) | IMP | PURCHASED | 4/29/2006 | 108,177 | 0 | 100% | 108,177 | W-TR | 0 | 0 | 0 | 108,177 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 132 | 2384 | Oversizing Of Water Mains - Summerbrooke (1) | IMP | PURCHASED | 3/29/2006 | 193,199 | 0 | 100% | 193,199 | W-TR | 0 | 0 | 0 | 193,199 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 133 | 2385 | Oversizing Of Water Mains - Lakes Of Md (1) | IMP | PURCHASED | 3/29/2006 | 624,913 | 0 | 100% | 624,913 | W-TR | 0 | 0 | 0 | 624,913 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 134 | 2386 | 10 Year Water Plan (Wa0402) | IMP | PURCHASED | 9/29/2006 | 22,992 | 0 | 100% | 22,992 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22,992 | 0 |
| 135 | 2387 | 10 Year Water Plan (Wa0402) | IMP | PURCHASED | 9/29/2007 | 11,516 | 0 | 100% | 11,516 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,516 | 0 |
| 136 | 2388 | Water Distr. Impr. - 4" Main | IMP | PURCHASED | 3/5/2007 | 35,499 | 0 | 100% | 35,499 | WD | 0 | 0 | 0 | 0 | 0 | 35,499 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 137 | 2389 | Water Distribution Improvements | IMP | PURCHASED | 4/29/2007 | 27,810 | 0 | 100% | 27,810 | W-TR-DistWeight | 0 | 0 | 0 | 8,343 | 0 | 19,467 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 138 | 2390 | Water Distribution Improvements | IMP | PURCHASED | 12/31/2006 | 34,390 | 0 | 100% | 34,390 | W-TR-DistWeight | 0 | 0 | 0 | 10,317 | 0 | 24,073 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 139 | 2391 | Misc. Work Orders | IMP | PURCHASED | 12/31/2006 | 75,258 | 0 | 100% | 75,258 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75,258 | 0 |
| 140 | 2392 | 4" Tru/Flo Proread Gallon Meter | IMP | PURCHASED | 12/31/2006 | 2,723 | 0 | 100% | 2,723 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,723 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 141 | 2393 | Misc. Work Orders | IMP | PURCHASED | 12/31/2006 | 30,944 | 0 | 100% | 30,944 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30,944 | 0 |
| 142 | 2394 | Wtp - 35 Kw Generator (4519939) | IMP | PURCHASED | 10/16/2006 | 14,555 | 0 | 100% | 14,555 | WT | 0 | 14,555 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 143 | 2395 | Wtp - 20 Kw Generator (4673140) | IMP | PURCHASED | 11/20/2006 | 11,257 | 0 | 100% | 11,257 | WT | 0 | 11,257 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 144 | 2396 | Wtp - 20 Kw Generator (#16) | IMP | PURCHASED | 12/31/2005 | 11,257 | 0 | 100% | 11,257 | WT | 0 | 11,257 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 145 | 2397 | Water Plant Generator Tp20-Ii | IMP | PURCHASED | 1/9/2006 | 29,955 | 0 | 100% | 29,955 | WT | 0 | 29,955 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 146 | 2398 | Water Plant Generator Tp20-Ii | IMP | PURCHASED | 4/9/2007 | 29,955 | 0 | 100% | 29,955 | WT | 0 | 29,955 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 147 | 2399 | Water Plant Generator Tp20-Ii | IMP | PURCHASED | 4/9/2007 | 29,955 | 0 | 100% | 29,955 | WT | 0 | 29,955 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 148 | 2400 | Honda Generator Eu-2000 | IMP | PURCHASED | 7/25/2007 | 1,645 | 0 | 100% | 1,645 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,645 | 0 |
| 149 | 2401 | Cdbg Improvements | IMP | GRANT-CDBG | 12/31/2005 | 13,620 | 0 | 100% | 13,620 | W-TR-DistWeight | 0 | 0 | 0 | 4,086 | 0 | 9,534 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 150 | 2402 | Pump Motor & Assembly | IMP | PURCHASED | 12/31/2007 | 37,937 | 0 | 100% | 37,937 | W-TR | 0 | 0 | 0 | 37,937 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 151 | 2403 | Pump Assembly | IMP | PURCHASED | 12/31/2007 | 11,350 | 0 | 100% | 11,350 | W-TR | 0 | 0 | 0 | 11,350 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 152 | 2404 | Materials | IMP | PURCHASED | 12/31/2007 | 2,354 | 0 | 100% | 2,354 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,354 | 0 |
| 153 | 2405 | Mains & Extensions | IMP | PURCHASED | 12/31/2007 | 8,939 | 0 | 100% | 8,939 | W-TR-DistWeight | 0 | 0 | 0 | 2,682 | 0 | 6,257 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 154 | 2406 | Mains & Extensions (1) | IMP | PURCHASED | 12/31/2007 | 88,919 | 0 | 100% | 88,919 | W-TR-DistWeight | 0 | 0 | 0 | 26,676 | 0 | 62,244 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 155 | 2407 | Well & Pump Repair & Replacement | IMP | PURCHASED | 12/31/2007 | 42,550 | 0 | 100% | 42,550 | Supply | 42,550 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 156 | 2408 | Mains & Extensions | IMP | PURCHASED | 3/31/2006 | 64,382 | 0 | 100% | 64,382 | W-TR-DistWeight | 0 | 0 | 0 | 19,315 | 0 | 45,068 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 157 | 2409 | Materials | IMP | PURCHASED | 12/31/2007 | 30,449 | 0 | 100% | 30,449 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30,449 | 0 |
| 158 | 2410 | Water Main Upgrade | IMP | PURCHASED | 4/1/2006 | 2,691 | 0 | 100% | 2,691 | W-TR-DistWeight | 0 | 0 | 0 | 807 | 0 | 1,883 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 159 | 2411 | Materials | IMP | PURCHASED | 12/31/2007 | 4,059 | 0 | 100% | 4,059 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,059 | 0 |
| 160 | 2412 | Materials | IMP | PURCHASED | 12/31/2007 | 114,133 | 0 | 100% | 114,133 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 114,133 | 0 |
| 161 | 2413 | Mount Dora Signs - Water Plant Sign | IMP | PURCHASED | 9/11/2008 | 3,315 | 0 | 100% | 3,315 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,315 | 0 |
| 162 | 2414 | 441 Road Widening | IMP | PURCHASED | 12/31/2008 | 1,135,657 | 0 | 100% | 1,135,657 | W-TR | 0 | 0 | 0 | 1,135,657 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 163 | 2415 | Water Main Upgrade (1 -$110,493) | IMP | PURCHASED | 12/31/2008 | 148,621 | 0 | 100% | 148,621 | W-TR-DistWeight | 0 | 0 | 0 | 44,586 | 0 | 104,035 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 164 | 2416 | Mains & Extensions | IMP | PURCHASED | 12/31/2008 | 10,898 | 0 | 100% | 10,898 | W-TR-DistWeight | 0 | 0 | 0 | 3,269 | 0 | 7,628 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 165 | 2417 | Water Line Summerbrooke (1) | IMP | PURCHASED | 2/27/2009 | 47,328 | 0 | 100% | 47,328 | W-TR | 0 | 0 | 0 | 47,328 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 166 | 2418 | Silt Fence For East Water Plant | IMP | PURCHASED | 4/19/2010 | 1,898 | 0 | 100% | 1,898 | WT | 0 | 1,898 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 167 | 2419 | Access Road For East Water Plant | IMP | PURCHASED | 4/6/2010 | 45,720 | 0 | 100% | 45,720 | WT | 0 | 45,720 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 168 | 2420 | Access Road For East Water Plant | IMP | PURCHASED | 4/27/2010 | 5,080 | 0 | 100% | 5,080 | WT | 0 | 5,080 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 169 | 2421 | Water Main Upgrades | IMP | PURCHASED | 12/31/2009 | 162,700 | 0 | 100% | 162,700 | W-TR-DistWeight | 0 | 0 | 0 | 48,810 | 0 | 113,890 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 170 | 2422 | Well #3 Repair | IMP | PURCHASED | 4/22/2011 | 37,829 | 0 | 100% | 37,829 | Supply | 37,829 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 171 | 2423 | Mains & Extensions | IMP | PURCHASED | 12/31/2010 | 88,985 | 0 | 100% | 88,985 | W-TR-DistWeight | 0 | 0 | 0 | 26,696 | 0 | 62,290 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 172 | 2424 | 10 Year Work Plan | IMP | PURCHASED | 12/31/2010 | 121,420 | 0 | 100% | 121,420 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 121,420 | 0 |
| 173 | 2425 | Fence East Water Plant (1) | IMP | PURCHASED | 10/20/2011 | 15,814 | 0 | 100% | 15,814 | WT | 0 | 15,814 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 174 | 2426 | Cdbg Improvements | IMP | GRANT-CDBG | 9/1/2011 | 328,322 | 0 | 100% | 328,322 | W-TR-DistWeight | 0 | 0 | 0 | 98,497 | 0 | 229,826 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 175 | 2427 | 8 Hydrant Replacement | IMP | PURCHASED | 9/30/2011 | 82,733 | 0 | 100% | 82,733 | FH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 82,733 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 176 | 2428 | Consumptive Use Permit | IMP | PURCHASED | 10/1/2011 | 210,808 | 0 | 100% | 210,808 | WT | 0 | 210,808 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 177 | 2429 | Water Main Upgrades | IMP | PURCHASED | 10/1/2011 | 107,680 | 0 | 100% | 107,680 | W-TR-DistWeight | 0 | 0 | 0 | 32,304 | 0 | 75,376 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 178 | 2430 | Water Main Upgrades | IMP | PURCHASED | 12/31/2012 | 37,432 | 0 | 100% | 37,432 | W-TR-DistWeight | 0 | 0 | 0 | 11,230 | 0 | 26,202 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 179 | 2431 | Repairs To Old 441 Water Lines | IMP | PURCHASED | 12/31/2012 | 61,821 | 0 | 100% | 61,821 | W-TR | 0 | 0 | 0 | 61,821 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 180 | 2432 | East Plant Wells (1) | IMP | PURCHASED | 12/31/2012 | 440,578 | 0 | 100% | 440,578 | Supply | 440,578 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 181 | 2433 | Cdbg Improvements - Lincoln | IMP | GRANT-CDBG | 12/31/2013 | 931,747 | 0 | 100% | 931,747 | W-TR-DistWeight | 0 | 0 | 0 | 279,524 | 0 | 652,223 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 182 | 2434 | Evans Park Upgrades | IMP | PURCHASED | 12/31/2013 | 11,657 | 0 | 100% | 11,657 | WD | 0 | 0 | 0 | 0 | 0 | 11,657 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 183 | 2082 | 1/2 Downtown - Phase i | IMP | PURCHASED | 10/27/2014 | 527,661 | 0 | 100% | 527,661 | W-TR-DistWeight | 0 | 0 | 0 | 158,298 | 0 | 369,363 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 184 | 2436 | Water Main Upgrades | IMP | PURCHASED | 12/31/2013 | 89,579 | 0 | 100% | 89,579 | W-TR-DistWeight | 0 | 0 | 0 | 26,874 | 0 | 62,705 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 185 | 2437 | Well Repair | IMP | PURCHASED | 12/31/2013 | 2,165 | 0 | 100% | 2,165 | Supply | 2,165 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 186 | 2085 | 1/2 Downtown - Phase ii | IMP | PURCHASED | 4/30/2015 | 495,901 | 0 | 100% | 495,901 | W-TR-DistWeight | 0 | 0 | 0 | 148,770 | 0 | 347,131 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 187 | 2439 | Well Abandment | IMP | PURCHASED | 12/31/2014 | 40,318 | 0 | 100% | 40,318 | Supply | 40,318 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 188 | 2087 | 1/2 Downtown - Phase iii | IMP | PURCHASED | 4/30/2016 | 503,433 | 0 | 100% | 503,433 | W-TR-DistWeight | 0 | 0 | 0 | 151,030 | 0 | 352,403 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 189 | 2441 | Wolf Branch Rd Utility Relocates 16" Di | IMP | PURCHASED | 8/1/2015 | 8,115 | 0 | 100% | 8,115 | W-TR | 0 | 0 | 0 | 8,115 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 190 | 2442 | Well Development Wtp2 | IMP | PURCHASED | 10/10/2015 | 27,650 | 0 | 100% | 27,650 | Supply | 27,650 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 191 | 2443 | 2 10" Line Stops On Ci Water Main | IMP | PURCHASED | 4/19/2017 | 8,290 | 0 | 100% | 8,290 | W-TR | 0 | 0 | 0 | 8,290 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 192 | 2444 | Wp24 | IMP | PURCHASED | 11/5/2017 | 2,424 | 0 | 100% | 2,424 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,424 | 0 |
| 193 | 2447 | 2 - AUTO FLUSHING DEVICE ITEM KE9400WC | IMP | PURCHASED | 3/26/2018 | 5,196 | 0 | 100% | 5,196 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,196 | 0 |

May 21, 2024 City Council Regular Session Agenda Packet

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**Appendix 1**
**City of Mount Dora, Florida**
**Sewer Connection Fee Study**

**Functionalization of Existing Utility System Assets [1]**

| Line No. | Asset Tag | Description | Type | Acquired | Acquired Date | Acquisition Amount | Adjustments | Percent Allocable to City | Adj. Acq. Amt. | Type | Water System | | | | | | | | | | Wastewater System | | | | | | | | General Plant | Other |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | Supply | Treatment | Effl./Recl. Treatment | Trans. | Effl./Recl. Transmission | Distribution | Effl./Recl. Distribution | Fire Hydrants | Meters | Treatment | Effl./Recl. Treatment | Trans. | Effl./Recl. Transmission | Collection | Effl./Recl. Distribution | Indirect | | | |
| 194 | 2448 | MATERIALS FOR 16' PIPE REPLACEMENT 441 & | IMP | PURCHASED | 4/11/2018 | 9,867 | 0 | 100% | 9,867 | W-TR | 0 | 0 | 0 | 9,867 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 195 | 2450 | PERMIT FEE FOR N ROBIE WATER MAIN EXTENS | IMP | PURCHASED | 12/5/2017 | 650 | 0 | 100% | 650 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 650 | 0 |
| 196 | 2451 | ENGINEERING SERVICES FOR N ROBER A WATER | IMP | PURCHASED | 1/13/2018 | 3,920 | 0 | 100% | 3,920 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,920 | 0 |
| 197 | 3447 | Watermain interconnect to lakes and CC (WI2121) 12" | IMP | PURCHASED | 5/13/2020 | 98,803 | 0 | 100% | 98,803 | W-TR | 0 | 0 | 0 | 98,803 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 198 | 3480 | Britt Road | IMP | PURCHASED | 3/1/2021 | 639,679 | 0 | 100% | 639,679 | W-TR-DistWeight | 0 | 0 | 0 | 191,904 | 0 | 447,775 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 199 | 3555 | US 441 relocate (WA1603) - 425-5555-580.63-01-WA1603 - FY21-22 - Finished | IMP | PURCHASED | 1/6/2022 | 5,313 | 0 | 100% | 5,313 | W-TR | 0 | 0 | 0 | 5,313 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 200 | 2027 | SR0501 Veranda Apt. Oversizing of Lines (1) 12" Potable | IMP | PURCHASED | 4/30/2005 | 47,954 | 0 | 100% | 47,954 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47,954 | 0 | 0 | 0 |
| | | **Wastewater Improvements** | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 201 | 1956 | Sewage Pressure Line & Pump Station | IMP | PURCHASED | 12/31/1973 | $145,642 | $0 | 100% | $145,642 | FMSGCWeight | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $43,692 | $0 | $101,949 | $0 | $0 | $0 | $0 |
| 202 | 1957 | Sewage Collection Line | IMP | PURCHASED | 10/18/1970 | 316,512 | 0 | 100% | 316,512 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 94,954 | 0 | 221,558 | 0 | 0 | 0 | 0 |
| 203 | 1958 | Lincoln & Grandview | IMP | PURCHASED | 10/18/1970 | 9,588 | 0 | 100% | 9,588 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9,588 | 0 | 0 | 0 | 0 |
| 204 | 1959 | Lines- Vista Dora Apts | IMP | PURCHASED | 10/18/1970 | 10,214 | 0 | 100% | 10,214 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10,214 | 0 | 0 | 0 | 0 |
| 205 | 1960 | Sewer Lines- Perc Ponds | IMP | PURCHASED | 12/31/1973 | 180,699 | 0 | 100% | 180,699 | RWTransS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 180,699 | 0 | 0 | 0 | 0 | 0 |
| 206 | 1961 | Extensions | IMP | PURCHASED | 12/31/1973 | 1,291 | 0 | 100% | 1,291 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,291 | 0 | 0 | 0 | 0 |
| 207 | 1962 | Extensions | IMP | PURCHASED | 12/31/1977 | 9,014 | 0 | 100% | 9,014 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9,014 | 0 | 0 | 0 | 0 |
| 208 | 1963 | Extensions | IMP | PURCHASED | 12/31/1978 | 2,056 | 0 | 100% | 2,056 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,056 | 0 | 0 | 0 | 0 |
| 209 | 1964 | Sewer Storm Drainage | IMP | PURCHASED | 12/31/1978 | 171,890 | 0 | 100% | 171,890 | Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 171,890 |
| 210 | 1965 | Extensions | IMP | PURCHASED | 12/31/1979 | 3,887 | 0 | 100% | 3,887 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,887 | 0 | 0 | 0 | 0 |
| 211 | 1966 | Extensions | IMP | PURCHASED | 12/31/1980 | 3,355 | 0 | 100% | 3,355 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,355 | 0 | 0 | 0 | 0 |
| 212 | 1967 | Wastewater System Improvement | IMP | PURCHASED | 12/31/1980 | 3,000,051 | 0 | 100% | 3,000,051 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 900,015 | 0 | 2,100,036 | 0 | 0 | 0 | 0 |
| 213 | 1968 | Extensions | IMP | PURCHASED | 12/31/1981 | 3,762 | 0 | 100% | 3,762 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,762 | 0 | 0 | 0 | 0 |
| 214 | 1969 | Sewage Treatment Plant | IMP | PURCHASED | 12/31/1985 | 3,079,456 | 0 | 100% | 3,079,456 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,079,456 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 215 | 1970 | Effluent Pipelines | IMP | PURCHASED | 12/31/1985 | 1,095,393 | 0 | 100% | 1,095,393 | RWTrans | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,095,393 | 0 | 0 | 0 | 0 |
| 216 | 1971 | Irrigation Disposal | IMP | PURCHASED | 12/31/1985 | 370,399 | 0 | 100% | 370,399 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 370,399 | 0 | 0 | 0 |
| 217 | 1972 | Landscape & Irrigate Perc Ponds | IMP | PURCHASED | 12/31/1986 | 15,849 | 0 | 100% | 15,849 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15,849 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 218 | 1973 | Sewer Plant Engineering Fees | IMP | PURCHASED | 12/31/1986 | 62,304 | 0 | 100% | 62,304 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62,304 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 219 | 1974 | Sw 8709 Eudora Collection System | IMP | PURCHASED | 12/31/1987 | 163,072 | 0 | 100% | 163,072 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 163,072 | 0 | 0 | 0 | 0 |
| 220 | 1975 | Landscape Perc Ponds | IMP | PURCHASED | 12/31/1987 | 1,595 | 0 | 100% | 1,595 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,595 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 221 | 1976 | Lift Station Utility Easement | IMP | PURCHASED | 4/29/1988 | 14,350 | 0 | 100% | 14,350 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14,350 | 0 | 0 | 0 | 0 |
| 222 | 1977 | Mount Dora Golf Assn / Effluent Lines | IMP | PURCHASED | 3/18/1996 | 2,171 | 0 | 100% | 2,171 | RWDist | 0 | 0 | 0 | 0 | 0 | 0 | 2,171 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 223 | 1978 | Sandybrook Sewer Line Upgrade | IMP | PURCHASED | 4/30/1989 | 17,899 | 0 | 100% | 17,899 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17,899 | 0 | 0 | 0 | 0 |
| 224 | 1979 | Sr 8907 Mount Dora Golf Course Eff Lines | IMP | PURCHASED | 11/24/1996 | 1,222 | 0 | 100% | 1,222 | RWDist | 0 | 0 | 0 | 0 | 0 | 0 | 1,222 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 225 | 1980 | Sr 8902 Upgrade Lift Station #1 | IMP | PURCHASED | 4/30/1991 | 24,031 | 0 | 100% | 24,031 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24,031 | 0 | 0 | 0 | 0 | 0 | 0 |
| 226 | 1981 | Sr 8902 Upgrade Lift Station #2 | IMP | PURCHASED | 4/2/1991 | 12,385 | 0 | 100% | 12,385 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,385 | 0 | 0 | 0 | 0 | 0 | 0 |
| 227 | 1982 | Sr 8908 Wastewater Plant Lighting | IMP | PURCHASED | 12/31/1990 | 2,895 | 0 | 100% | 2,895 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,895 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 228 | 1983 | Sr 9102 Comfort Inn Lift Station | IMP | PURCHASED | 4/30/1991 | 11,970 | 0 | 100% | 11,970 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,970 | 0 | 0 | 0 | 0 |
| 229 | 1984 | Sr 9108 Effluent Line/ Orange County | IMP | PURCHASED | 4/30/1991 | 8,380 | 0 | 100% | 8,380 | RWDist | 0 | 0 | 0 | 0 | 0 | 0 | 8,380 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 230 | 1985 | Village Grove Lift Station | IMP | PURCHASED | 2/8/1998 | 2,936 | 0 | 100% | 2,936 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,936 | 0 | 0 | 0 | 0 |
| 231 | 1986 | Ls9205 Lake Franklin Lift Station | IMP | PURCHASED | 4/29/1992 | 13,718 | 0 | 100% | 13,718 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13,718 | 0 | 0 | 0 | 0 |
| 232 | 1987 | Sr 9402 Fence Spray Field Site | IMP | PURCHASED | 12/31/1993 | 27,995 | 0 | 100% | 27,995 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27,995 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 233 | 1988 | Sr9508 Wwtp Expansion | IMP | PURCHASED | 4/30/1995 | 13,772 | 0 | 100% | 13,772 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13,772 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 234 | 1989 | Sr9507 Rejection Pond Construction | IMP | PURCHASED | 4/8/2000 | 1,926 | 0 | 100% | 1,926 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,926 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 235 | 1990 | Sr9609 Chlorine Contact Chamber | IMP | PURCHASED | 10/2/1995 | 619,317 | 0 | 100% | 619,317 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 619,317 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 236 | 1991 | Sr9611 Lift Stations 1 & 2 | IMP | PURCHASED | 10/2/1995 | 106,881 | 0 | 100% | 106,881 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 106,881 | 0 | 0 | 0 | 0 | 0 | 0 |
| 237 | 1992 | Sr9612 Lift Stations 1 & 2 | IMP | PURCHASED | 10/2/1995 | 17,732 | 0 | 100% | 17,732 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17,732 | 0 | 0 | 0 | 0 | 0 | 0 |
| 238 | 1993 | Sr9613 Purchase J. J.'S Package Plant | IMP | PURCHASED | 10/2/1995 | 1,402,775 | 0 | 100% | 1,402,775 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,402,775 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 239 | 1994 | Sr9611 Lift Stations 1 & 2 | IMP | PURCHASED | 4/30/1997 | 61,303 | 0 | 100% | 61,303 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61,303 | 0 | 0 | 0 | 0 | 0 | 0 |
| 240 | 1995 | Sr9612 Lift Stations 1 & 2 | IMP | PURCHASED | 4/30/1997 | 11,009 | 0 | 100% | 11,009 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,009 | 0 | 0 | 0 | 0 | 0 | 0 |
| 241 | 1996 | Sr9701 Clean Oxidation Ponds | IMP | PURCHASED | 4/30/1997 | 19,200 | 0 | 100% | 19,200 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19,200 | 0 |
| 242 | 1997 | Sr9703 Clean Ditch | IMP | PURCHASED | 4/30/1997 | 9,850 | 0 | 100% | 9,850 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9,850 | 0 |
| 243 | 1998 | Sr9708 Change Filter Sand | IMP | PURCHASED | 4/30/1997 | 10,000 | 0 | 100% | 10,000 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10,000 | 0 |
| 244 | 1999 | Sr9702 Lift Station | IMP | PURCHASED | 4/30/1998 | 51,610 | 0 | 100% | 51,610 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51,610 | 0 | 0 | 0 |
| 245 | 2000 | Sr9706 Tank/Digester | IMP | PURCHASED | 4/30/1998 | 20,034 | 0 | 100% | 20,034 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20,034 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 246 | 2001 | Sr9709 Sewer Master Plan | IMP | PURCHASED | 12/31/1997 | 42,840 | 0 | 100% | 42,840 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 42,840 | 0 |
| 247 | 2002 | Sr9712 Dora Pines Pump Station And Force Main Replacement | IMP | PURCHASED | 4/30/1998 | 819,829 | 0 | 100% | 819,829 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 819,829 | 0 | 0 | 0 | 0 | 0 | 0 |
| 248 | 2003 | Sr9801 Sewer Collection Improvements | IMP | PURCHASED | 4/30/1998 | 95,996 | 0 | 100% | 95,996 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 95,996 | 0 | 0 | 0 |
| 249 | 2004 | Sr9802 Tank / Digester | IMP | PURCHASED | 4/30/1998 | 103,296 | 0 | 100% | 103,296 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 103,296 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 250 | 2005 | Sr9805 Parking Lot | IMP | PURCHASED | 12/31/1997 | 4,191 | 0 | 100% | 4,191 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,191 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 251 | 2006 | Sr9707 Collection Improvements | IMP | PURCHASED | 4/30/1999 | 165,616 | 0 | 100% | 165,616 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 165,616 | 0 | 0 | 0 |
| 252 | 2007 | Sr9801 Sewer Collection Improvements | IMP | PURCHASED | 4/30/1999 | 4,219 | 0 | 100% | 4,219 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,219 | 0 | 0 | 0 |
| 253 | 2008 | Sr9902 Collection Improvements | IMP | PURCHASED | 4/30/1999 | 14,164 | 0 | 100% | 14,164 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14,164 | 0 | 0 | 0 |
| 254 | 2009 | Sr9902 Collection Improvements | IMP | PURCHASED | 2/24/2000 | 9,386 | 0 | 100% | 9,386 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9,386 | 0 | 0 | 0 |
| 255 | 2010 | Sr9903 Convert Bs Ls To Sps | IMP | PURCHASED | 10/2/1999 | 80,154 | 0 | 100% | 80,154 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 80,154 | 0 | 0 | 0 |
| 256 | 2011 | Sr9904 Convert Lf Ls To Sps | IMP | PURCHASED | 10/2/1999 | 81,199 | 0 | 100% | 81,199 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 81,199 | 0 | 0 | 0 |
| 257 | 2012 | Sr0004 Clean Effluent Ponds | IMP | PURCHASED | 10/2/1999 | 19,950 | (19,950) | 100% | 0 | RWTrans | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 258 | 2013 | Sr0013 Clean Backwash Filter | IMP | PURCHASED | 10/2/1999 | 24,129 | (24,129) | 100% | 0 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 259 | 2014 | Sr 0104 Generator - Old Wwtp | IMP | PURCHASED | 10/2/2000 | 76,245 | 0 | 100% | 76,245 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 76,245 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 260 | 2015 | Sr0113 Spray Site | IMP | PURCHASED | 10/2/2000 | 6,428 | 0 | 100% | 6,428 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,428 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 261 | 2016 | Sr0116 Control Panel | IMP | PURCHASED | 12/31/2000 | 6,537 | 0 | 100% | 6,537 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,537 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 262 | 2017 | Sr0117 Lake John Sewer | IMP | PURCHASED | 4/30/2002 | 29,312 | 0 | 100% | 29,312 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29,312 | 0 | 0 | 0 |
| 263 | 2018 | Sr0001 Ls 1&2 2003 | IMP | PURCHASED | 4/30/2003 | 639,695 | 0 | 100% | 639,695 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 639,695 | 0 | 0 | 0 | 0 | 0 | 0 |
| 264 | 2019 | Sr0002 Sewer Collection | IMP | PURCHASED | 4/30/2003 | 104,740 | 0 | 100% | 104,740 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31,422 | 0 | 73,318 | 0 | 0 | 0 | 0 |
| 265 | 2020 | Sr0100 Collection Improvements | IMP | PURCHASED | 4/30/2003 | 272,859 | 0 | 100% | 272,859 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 81,858 | 0 | 191,001 | 0 | 0 | 0 | 0 |
| 266 | 2021 | Sr0102 Telemetry | IMP | PURCHASED | 1/30/2003 | 80,643 | 0 | 100% | 80,643 | STelemetry | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26,881 | 0 | 26,881 | 0 | 26,881 | 0 | 0 | 0 | 0 |
| 267 | 2022 | Sr0001 Ls 1&2 | IMP | PURCHASED | 4/29/2004 | 5,711 | 0 | 100% | 5,711 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,711 | 0 | 0 | 0 | 0 | 0 | 0 |
| 268 | 2023 | Sr0301 Collection System Upgrade | IMP | PURCHASED | 4/29/2004 | 23,366 | 0 | 100% | 23,366 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23,366 | 0 | 0 | 0 | 0 |
| 269 | 2024 | Sr0302 Collection System R & R | IMP | PURCHASED | 4/29/2004 | 31,292 | 0 | 100% | 31,292 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31,292 | 0 | 0 | 0 | 0 |
| 270 | 2025 | Sr0401 Offsite Wwtp Main | IMP | PURCHASED | 4/29/2004 | 947,106 | 0 | 100% | 947,106 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 947,106 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 271 | 2026 | Sr0402 Liquid Bleach Conversion | IMP | PURCHASED | 4/29/2004 | 61,750 | 0 | 100% | 61,750 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61,750 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 272 | 2028 | Fiber To Wastewater Plant | IMP | PURCHASED | 12/31/2004 | 10,385 | 0 | 100% | 10,385 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10,385 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 273 | 2029 | Addison Place | IMP | PURCHASED | 10/27/2005 | 261,756 | 0 | 100% | 261,756 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 261,756 | 0 | 0 | 0 | 0 |
| 274 | 2030 | Lowe'S Home Centers, Inc. | IMP | PURCHASED | 10/27/2005 | 91,907 | 0 | 100% | 91,907 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 91,907 | 0 | 0 | 0 | 0 |
| 275 | 2031 | Mount Dora (Veranda) Apartments -Ww | IMP | PURCHASED | 10/27/2005 | 35,450 | 0 | 100% | 35,450 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 35,450 | 0 | 0 | 0 | 0 |
| 276 | 2032 | Target | IMP | PURCHASED | 10/27/2005 | 3,500 | 0 | 100% | 3,500 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,500 | 0 | 0 | 0 | 0 |
| 277 | 2033 | Oversized Wwtp Mains - Amberleigh Llc (1) | IMP | PURCHASED | 10/27/2006 | 18,177 | 0 | 100% | 18,177 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18,177 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 278 | 2034 | Oversized Wwtp Mains - Contractor (1) | IMP | PURCHASED | 10/27/2006 | 11,500 | 0 | 100% | 11,500 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 279 | 2035 | Oversized Wwtp Mains - Contractor (1) | IMP | PURCHASED | 10/27/2006 | 9,990 | 0 | 100% | 9,990 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9,990 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 280 | 2036 | Oversized Wwtp Mains - Summerbrooke (1) | IMP | PURCHASED | 8/28/2006 | 130,258 | 0 | 100% | 130,258 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 130,258 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 281 | 2037 | Wastewater Master Plan | IMP | PURCHASED | 12/31/2005 | 37,741 | 0 | 100% | 37,741 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 37,741 | 0 |
| 282 | 2038 | Scada System | IMP | PURCHASED | 12/31/2005 | 73,451 | 0 | 100% | 73,451 | STelemetry | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24,484 | 0 | 24,484 | 0 | 24,484 | 0 | 0 | 0 | 0 |
| 283 | 2039 | Shelving | IMP | PURCHASED | 4/8/2007 | 1,456 | 0 | 100% | 1,456 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,456 | 0 |
| 284 | 2040 | Cpu & Interface Card | IMP | PURCHASED | 7/26/2007 | 2,599 | 0 | 100% | 2,599 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,599 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 285 | 2041 | Simpson Street Sewer Line Lining | IMP | PURCHASED | 4/22/2007 | 61,736 | 0 | 100% | 61,736 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61,736 | 0 | 0 | 0 |
| 286 | 2042 | Flow Meter | IMP | PURCHASED | 12/31/2007 | 6,698 | 0 | 100% | 6,698 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,698 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 287 | 2043 | Pump Equipment | IMP | PURCHASED | 4/29/2008 | 15,124 | 0 | 100% | 15,124 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15,124 | 0 | 0 | 0 | 0 | 0 | 0 |
| 288 | 2044 | Flow Meter | IMP | PURCHASED | 12/31/2007 | 4,780 | 0 | 100% | 4,780 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,780 | 0 | 0 | 0 | 0 | 0 | 0 |
| 289 | 2045 | Lift Station Improvements | IMP | PURCHASED | 4/30/2008 | 47,248 | 0 | 100% | 47,248 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47,248 | 0 | 0 | 0 |
| 290 | 2046 | Pump Equipment | IMP | PURCHASED | 4/30/2008 | 10,849 | 0 | 100% | 10,849 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10,849 | 0 |
| 291 | 2047 | Sr0 | IMP | PURCHASED | 4/30/2008 | 12,500 | 0 | 100% | 12,500 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,500 | 0 | 0 | 0 |
| 292 | 2048 | Pipe Liner | IMP | PURCHASED | 4/30/2008 | 212,928 | 0 | 100% | 212,928 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 212,928 | 0 | 0 | 0 |

**Appendix 1**
**City of Mount Dora, Florida**
**Sewer Connection Fee Study**

**Functionalization of Existing Utility System Assets [1]**

| Line No. | Asset Tag | Description | Type | Acquired | Acquired Date | Acquisition Amount | Adjustments | Percent Allocable to City | Adj. Acq. Amt. | Type | Water System | | | | | | | | | | Wastewater System | | | | | | General | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | Supply | Treatment | Effl./Recl. Treatment | Trans. | Effl./Recl. Transmission | Distribution | Effl./Recl. Distribution | Fire Hydrants | Meters | Treatment | Effl./Recl. Treatment | Trans. | Effl./Recl. Transmission | Collection | Effl./Recl. Distribution | Indirect | Plant | Other |
| 293 | 2049 | Force Main | IMP | PURCHASED | 4/30/2008 | 83,663 | 0 | 100% | 83,663 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 83,663 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 294 | 2050 | Man Hole | IMP | PURCHASED | 4/30/2008 | 50,944 | 0 | 100% | 50,944 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50,944 | 0 | 0 | 0 | 0 | 0 |
| 295 | 2051 | Lift Station | IMP | PURCHASED | 4/30/2008 | 72,797 | 0 | 100% | 72,797 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 72,797 | 0 | 0 | 0 | 0 | 0 |
| 296 | 2052 | Paving At Wwtp1 | IMP | PURCHASED | 12/31/2007 | 31,640 | 0 | 100% | 31,640 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31,640 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 297 | 2053 | Lift Station Rebuild | IMP | PURCHASED | 4/30/2008 | 154,207 | 0 | 100% | 154,207 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 154,207 | 0 | 0 | 0 | 0 | 0 |
| 298 | 2054 | Security System | IMP | PURCHASED | 12/31/2007 | 5,421 | 0 | 100% | 5,421 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,421 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 299 | 2055 | Wastewater System Improvements (Fund 111) | IMP | PURCHASED | 4/29/2008 | 207,386 | 0 | 100% | 207,386 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62,216 | 0 | 145,170 | 0 | 0 | 0 | 0 | 0 |
| 300 | 2056 | David Fritz Fence - Life Station #30 Fence | IMP | PURCHASED | 4/2/2008 | 2,207 | 0 | 100% | 2,207 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,207 | 0 | 0 | 0 | 0 | 0 |
| 301 | 2057 | David Fritz Fence - Life Station #20 Fence | IMP | PURCHASED | 4/2/2008 | 2,273 | 0 | 100% | 2,273 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,273 | 0 | 0 | 0 | 0 | 0 |
| 302 | 2058 | David Fritz Fence - Life Station #25 Fence | IMP | PURCHASED | 4/2/2008 | 2,414 | 0 | 100% | 2,414 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,414 | 0 | 0 | 0 | 0 | 0 |
| 303 | 2059 | 441 Road Widening | IMP | PURCHASED | 4/30/2009 | 177,622 | 0 | 100% | 177,622 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 177,622 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 304 | 2060 | Lift Station Lightening Damage | IMP | PURCHASED | 4/30/2009 | 27,772 | 0 | 100% | 27,772 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27,772 | 0 | 0 | 0 | 0 | 0 |
| 305 | 2061 | Lift Station Upgrades | IMP | PURCHASED | 4/30/2009 | 149,370 | 0 | 100% | 149,370 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 149,370 | 0 | 0 | 0 | 0 | 0 |
| 306 | 2062 | Sewer Pipe Repair - Miller Pipeline (Eudora) (1 $109,937) | IMP | PURCHASED | 4/1/2009 | 222,420 | 0 | 100% | 222,420 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 222,420 | 0 | 0 | 0 | 0 | 0 |
| 307 | 2063 | Collection System Upgrade | IMP | PURCHASED | 4/30/2010 | 328,994 | 0 | 100% | 328,994 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 98,698 | 0 | 230,296 | 0 | 0 | 0 | 0 | 0 |
| 308 | 2064 | Reclaim Back-Up | IMP | PURCHASED | 4/30/2010 | 49,140 | 0 | 100% | 49,140 | RWTrans | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49,140 | 0 | 0 | 0 | 0 | 0 | 0 |
| 309 | 2065 | 24" Sewer Lining Project | IMP | PURCHASED | 4/1/2011 | 145,082 | 0 | 100% | 145,082 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 145,082 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 310 | 2066 | Wwtp1 Fencing | IMP | PURCHASED | 4/11/2011 | 1,490 | 0 | 100% | 1,490 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,490 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 311 | 2067 | 2 Ls 34 Replacement Pumps | IMP | PURCHASED | 4/3/2011 | 15,056 | 0 | 100% | 15,056 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15,056 | 0 | 0 | 0 | 0 | 0 |
| 312 | 2068 | Ls #25 Base Ell &Valve Replacement | IMP | PURCHASED | 4/28/2011 | 16,167 | 0 | 100% | 16,167 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16,167 | 0 | 0 | 0 | 0 | 0 |
| 313 | 2069 | Lift Station #29 Upgrades | IMP | PURCHASED | 4/14/2011 | 13,465 | 0 | 100% | 13,465 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13,465 | 0 | 0 | 0 | 0 | 0 |
| 314 | 2070 | Lift Station #22 Lake John Upgrade | IMP | PURCHASED | 4/22/2011 | 14,742 | 0 | 100% | 14,742 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14,742 | 0 | 0 | 0 | 0 | 0 |
| 315 | 2071 | Ls 19 Panel | IMP | PURCHASED | 4/4/2011 | 6,767 | 0 | 100% | 6,767 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,767 | 0 | 0 | 0 | 0 | 0 |
| 316 | 2072 | Lift Station #22 Thucc8!.5 Thermal Unit | IMP | PURCHASED | 4/19/2011 | 14,742 | 0 | 100% | 14,742 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14,742 | 0 | 0 | 0 | 0 | 0 |
| 317 | 2073 | Lift Station #19 | IMP | PURCHASED | 4/9/2011 | 12,740 | 0 | 100% | 12,740 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,740 | 0 | 0 | 0 | 0 | 0 |
| 318 | 2074 | Ls #13 Country Club Electrical Work | IMP | PURCHASED | 4/28/2011 | 46,939 | 0 | 100% | 46,939 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46,939 | 0 | 0 | 0 | 0 | 0 |
| 319 | 2075 | Lift Station Upgrades | IMP | PURCHASED | 4/30/2011 | 29,165 | 0 | 100% | 29,165 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29,165 | 0 | 0 | 0 | 0 | 0 |
| 320 | 2076 | Collection System Upgrade | IMP | PURCHASED | 4/30/2011 | 15,284 | 0 | 100% | 15,284 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15,284 | 0 | 0 | 0 | 0 | 0 |
| 321 | 2077 | Septic Elimination Engineering | IMP | PURCHASED | 4/30/2011 | 144,363 | 0 | 100% | 144,363 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 144,363 | 0 | 0 | 0 | 0 | 0 |
| 322 | 2078 | Lift Station Upgrades | IMP | PURCHASED | 12/31/2011 | 2,865 | 0 | 100% | 2,865 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,865 | 0 | 0 | 0 | 0 | 0 |
| 323 | 2079 | Collection System Upgrade | IMP | PURCHASED | 4/30/2012 | 89,953 | 0 | 100% | 89,953 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 89,953 | 0 | 0 | 0 | 0 | 0 |
| 324 | 2080 | Collection System Upgrade | IMP | PURCHASED | 4/30/2013 | 35,216 | 0 | 100% | 35,216 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 35,216 | 0 | 0 | 0 | 0 | 0 |
| 325 | 2081 | Lift Station Upgrades | IMP | PURCHASED | 12/31/2012 | 9,220 | 0 | 100% | 9,220 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9,220 | 0 | 0 | 0 | 0 | 0 |
| 326 | 2083 | Collection System Upgrade | IMP | PURCHASED | 10/27/2014 | 25,045 | 0 | 100% | 25,045 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25,045 | 0 | 0 | 0 | 0 | 0 |
| 327 | 2084 | Lift Station Upgrades | IMP | PURCHASED | 10/27/2014 | 65,495 | 0 | 100% | 65,495 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65,495 | 0 | 0 | 0 | 0 | 0 |
| 328 | 2435 | 1/2 Downtown - Phase i | IMP | PURCHASED | 12/31/2013 | 527,661 | 0 | 100% | 527,661 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 158,298 | 0 | 369,363 | 0 | 0 | 0 | 0 | 0 |
| 329 | 2438 | 1/2 Downtown - Phase ii | IMP | PURCHASED | 12/31/2014 | 495,901 | 0 | 100% | 495,901 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 148,770 | 0 | 347,131 | 0 | 0 | 0 | 0 | 0 |
| 330 | 2086 | Collection System Upgrade | IMP | PURCHASED | 4/30/2015 | 68,121 | 0 | 100% | 68,121 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68,121 | 0 | 0 | 0 | 0 | 0 |
| 331 | 2440 | 1/2 Downtown - Phase iii | IMP | PURCHASED | 9/1/2014 | 503,433 | 0 | 100% | 503,433 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 151,030 | 0 | 352,403 | 0 | 0 | 0 | 0 | 0 |
| 332 | 2088 | Wolf Branch Rd Utility Relocates 16" Di | IMP | PURCHASED | 4/28/2016 | 8,115 | 0 | 100% | 8,115 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,115 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 333 | 2089 | Sewer Add At Epic Theatre/Target | IMP | PURCHASED | 4/2/2016 | 8,607 | 0 | 100% | 8,607 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,607 | 0 | 0 | 0 | 0 | 0 |
| 334 | 2090 | GIS Sewer Mapping | IMP | PURCHASED | 4/30/2016 | 63,968 | 0 | 100% | 63,968 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19,190 | 0 | 44,778 | 0 | 0 | 0 | 0 | 0 |
| 335 | 2091 | Wireless Point-To-Point | IMP | PURCHASED | 4/30/2016 | 28,352 | 0 | 100% | 28,352 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 28,352 | 0 | 0 | 0 | 0 | 0 |
| 336 | 2092 | Replace Back Up Generator And Transfer S | IMP | PURCHASED | 10/9/2017 | 60,282 | 0 | 100% | 60,282 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60,282 | 0 | 0 | 0 | 0 | 0 |
| 337 | 2093 | Rebuild Pump For Ls 22 Per Job Order J00 | IMP | PURCHASED | 10/29/2017 | 11,447 | 0 | 100% | 11,447 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,447 | 0 | 0 | 0 | 0 | 0 |
| 338 | 2094 | Gis Sewer Mapping | IMP | PURCHASED | 10/27/2017 | 63,968 | 0 | 100% | 63,968 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19,190 | 0 | 44,778 | 0 | 0 | 0 | 0 | 0 |
| 339 | 2095 | LS #10 - BYPASS PUMPS FURNISH AND INSTAL | IMP | PURCHASED | 4/8/2018 | 10,000 | 0 | 100% | 10,000 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,000 | 0 | 7,000 | 0 | 0 | 0 | 0 | 0 |
| 340 | 2096 | 6 IN BY PASS PUMP - 6JSVE-DJCST-423-MC P | IMP | PURCHASED | 4/30/2018 | 61,747 | 0 | 100% | 61,747 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18,524 | 0 | 43,223 | 0 | 0 | 0 | 0 | 0 |
| 341 | 2097 | PURCHASE OF NEW 6" 47 HP FLYGT PUMP W/TR | IMP | PURCHASED | 4/13/2018 | 24,406 | 0 | 100% | 24,406 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24,406 | 0 |
| 342 | 2098 | NEW PANEL BOX FOR LS #4 -PER QUOTE 7724 | IMP | PURCHASED | 4/2/2018 | 7,375 | 0 | 100% | 7,375 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,213 | 0 | 5,163 | 0 | 0 | 0 | 0 | 0 |
| 343 | 2099 | NEW PANEL BOX FOR LS #16 -PER QUOTE 772 | IMP | PURCHASED | 4/2/2018 | 5,674 | 0 | 100% | 5,674 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,702 | 0 | 3,972 | 0 | 0 | 0 | 0 | 0 |
| 344 | 2101 | CLAIM 16" FORCE MAIN | IMP | PURCHASED | 4/28/2018 | 7,633 | 0 | 100% | 7,633 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,633 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 345 | 2104 | PUMP FOR L/S#20 | IMP | PURCHASED | 9/14/2018 | 6,745 | 0 | 100% | 6,745 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,024 | 0 | 4,722 | 0 | 0 | 0 | 0 | 0 |
| 346 | 2105 | L/S #38 VLT Aqua Drive | IMP | PURCHASED | 10/15/2018 | 21,068 | 0 | 100% | 21,068 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,320 | 0 | 14,747 | 0 | 0 | 0 | 0 | 0 |
| 347 | 2106 | Panels L/S #4 & L/S #16 | IMP | PURCHASED | 4/14/2019 | 14,922 | 0 | 100% | 14,922 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,477 | 0 | 10,445 | 0 | 0 | 0 | 0 | 0 |
| 348 | 2123 | LS 10 PUMP, ABS SUBMERSIBLE WASTEWATER P | IMP | PURCHASED | 4/29/2020 | 10,555 | 0 | 100% | 10,555 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,167 | 0 | 7,389 | 0 | 0 | 0 | 0 | 0 |
| 349 | 2124 | TWO NEW 70HP MOTOR FOR LIFT STATION #38 | IMP | PURCHASED | 4/28/2020 | 52,391 | 0 | 100% | 52,391 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15,717 | 0 | 36,674 | 0 | 0 | 0 | 0 | 0 |
| 350 | 2125 | TRADEWINDS GENERATOR 125 KW & TRANSFER S | IMP | PURCHASED | 4/27/2020 | 18,154 | 0 | 100% | 18,154 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18,154 | 0 |
| 351 | 2455 | PIPE REMOVAL WEKIVA 3A&3B | IMP | PURCHASED | 4/24/2019 | 34,200 | 0 | 100% | 34,200 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 34,200 | 0 |
| 352 | 3595 | Telemetry Improvements - SCADA (WW1820) - 425-5555-580.63-01-WW1820 - F | IMP | PURCHASED | 12/29/2020 | 164,146 | 0 | 100% | 164,146 | STelemetry | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54,715 | 0 | 54,715 | 0 | 54,715 | 0 | 0 | 0 | 0 | 0 |
| | | **Reclaimed Improvements** | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 353 | 1802 | Sr0113 Spray Site | IMP | PURCHASED | 5/30/2003 | $75,379 | $0 | 100% | $75,379 | ST | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $75,379 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 |
| 354 | 1803 | Mount Dora (Veranda) Apartments - Reuse | IMP | PURCHASED | 10/27/2005 | 124,600 | 0 | 100% | 124,600 | RWDist | 0 | 0 | 0 | 0 | 0 | 0 | 124,600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 355 | 1804 | Reclaim Oversizing - Summerbrooke | IMP | PURCHASED | 4/2/2006 | 164,454 | 0 | 100% | 164,454 | RWTrans | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 164,454 | 0 | 0 | 0 | 0 | 0 |
| 356 | 1805 | 441 Road Widening - Wa0307 | IMP | PURCHASED | 4/30/2009 | 427,733 | 0 | 100% | 427,733 | RWTrans | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 427,733 | 0 | 0 | 0 | 0 | 0 |
| 357 | 1806 | Reuse Improvements - Wa0901 | IMP | PURCHASED | 4/30/2010 | 23,063 | 0 | 100% | 23,063 | RWTrans | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23,063 | 0 | 0 | 0 | 0 | 0 |
| 358 | 1807 | Thrill Hill Fence - Wa0901 | IMP | PURCHASED | 4/23/2011 | 6,600 | 0 | 100% | 6,600 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 359 | 1808 | Spray Field Fencing - Sr0802 | IMP | PURCHASED | 2/10/2011 | 1,940 | 0 | 100% | 1,940 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,940 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 360 | 1809 | Reclaimed Water Back-Up Wells | IMP | PURCHASED | 4/30/2012 | 265,583 | 0 | 100% | 265,583 | RWTransS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 265,583 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 361 | 1810 | Lincoln Ave. Study | IMP | PURCHASED | 12/31/2013 | 59,395 | 0 | 100% | 59,395 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59,395 | 0 |
| 362 | 1811 | Hydraulic Study | IMP | PURCHASED | 10/27/2017 | 26,120 | 0 | 200% | 26,120 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26,120 | 0 |
| 363 | 2126 | CONSTRUCTION OF APOPKA RECLAIM TRANSMIS | IMP | PURCHASED | 4/15/2020 | 268,489 | 0 | 100% | 268,489 | RWTrans | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 268,489 | 0 | 0 | 0 | 0 | 0 |
| 364 | 2127 | CONSTRUCTION OF APOPKA RECLAIM TRANSMIS | IMP | PURCHASED | 4/15/2020 | 98,627 | 0 | 100% | 98,627 | RWTrans | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 98,627 | 0 | 0 | 0 | 0 | 0 |
| 365 | 2446 | 6" REPLACEMENT HEAD ASSY, TRANSMITTER AS | IMP | PURCHASED | 11/19/2017 | 2,465 | 0 | 100% | 2,465 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,465 | 0 |
| 366 | 2449 | 16" RECLAIM PIPE REPLACEMENT - MORNINGSI | IMP | PURCHASED | 3/27/2018 | 37,975 | 0 | 100% | 37,975 | RWTrans | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 37,975 | 0 | 0 | 0 | 0 | 0 |
| 367 | 2503 | Reclaim Round Lake to Kelly Park | IMP | PURCHASED | 9/29/2020 | 2,679,805 | 0 | 100% | 2,679,805 | RWTrans | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,679,805 | 0 | 0 | 0 | 0 | 0 |
| | | **System Wide Improvements/Reloactions** | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 368 | 2453 | US 441 Relocations 16" Potable, 16" Reclaimed , 16" Forcemain Sewer | IMP | PURCHASED | 10/25/2017 | 3,757,566 | 0 | 100% | 3,757,566 | All Lines - Trans | $0 | $0 | $0 | $1,252,522 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $1,252,522 | $1,252,522 | $0 | $0 | $0 | $0 | $0 |
| 369 | 2454 | SR 46 Utility Extension 16" Potable ,16" force Main Sewer, 8" Force main Sewer, 16" Reclaimed | IMP | PURCHASED | 10/8/2017 | 4,717,094 | 0 | 100% | 4,717,094 | All Lines - Trans | 0 | 0 | 0 | 1,572,365 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,572,365 | 1,572,365 | 0 | 0 | 0 | 0 | 0 | 0 |
| 370 | 3464 | US 441 relocate (WA1603) - 425-5555-580.63-01-WA1603 FY 20-21 16" Potable, 16" Reclaimed , 16" Forcemain Sewer | IMP | PURCHASED | 3/2/2021 | 2,372,427 | 0 | 100% | 2,372,427 | All Lines - Trans | 0 | 0 | 0 | 790,809 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 790,809 | 790,809 | 0 | 0 | 0 | 0 | 0 | 0 |
| 371 | 3473 | US 441 | IMP | PURCHASED | 3/2/2021 | 445,025 | 0 | 100% | 445,025 | WSLines | 0 | 0 | 0 | 65,549 | 0 | 152,947 | 0 | 0 | 0 | 0 | 0 | 67,959 | 0 | 158,570 | 0 | 0 | 0 | 0 | 0 |
| 372 | 3475 | FDOT Line Relocation 16" Potable, 16" Reclaimed , 16" Forcemain Sewer | IMP | PURCHASED | 3/2/2021 | 2,411,860 | 0 | 100% | 2,411,860 | All Lines - Trans | 0 | 0 | 0 | 803,953 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 803,953 | 803,953 | 0 | 0 | 0 | 0 | 0 | 0 |
| 373 | 3477 | Wolf Branch Completion | IMP | PURCHASED | 3/1/2021 | 147,956 | 0 | 100% | 147,956 | WSLines | 0 | 0 | 0 | 21,793 | 0 | 50,850 | 0 | 0 | 0 | 0 | 0 | 22,594 | 0 | 52,719 | 0 | 0 | 0 | 0 | 0 |
| 374 | 3483 | SR 19 Utility Relocation | IMP | PURCHASED | 3/1/2021 | 128,070 | 0 | 100% | 128,070 | WSLines | 0 | 0 | 0 | 18,864 | 0 | 44,015 | 0 | 0 | 0 | 0 | 0 | 19,557 | 0 | 45,634 | 0 | 0 | 0 | 0 | 0 |
| 375 | 3479 | Innovation Loop | IMP | PURCHASED | 4/1/2021 | 432,752 | 0 | 100% | 432,752 | W-TR-DistWeight | 0 | 0 | 0 | 129,826 | 0 | 302,926 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 376 | 3482 | Morningside Utility | IMP | PURCHASED | 3/1/2021 | 171,011 | 0 | 100% | 171,011 | WSLines | 0 | 0 | 0 | 25,189 | 0 | 58,773 | 0 | 0 | 0 | 0 | 0 | 26,115 | 0 | 60,934 | 0 | 0 | 0 | 0 | 0 |
| 377 | 2459 | PROFESSIONAL SERVICES FOR SCADA VENDOR R | IMP | PURCHASED | 4/14/2020 | 14,964 | 0 | 100% | 14,964 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14,964 | 0 |
| 378 | 2109 | ENGINEERING SERVICES RELOCATE UTIL: US | IMP | PURCHASED | 4/16/2020 | 7,700 | 0 | 100% | 7,700 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,700 | 0 |
| 379 | 2110 | ENGINEERING SERVICES RELOCATE UTIL: US | IMP | PURCHASED | 4/16/2020 | 7,700 | 0 | 100% | 7,700 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,700 | 0 |
| 380 | 2111 | ENGINEERING SERVICES RELOCATE UTIL: US | IMP | PURCHASED | 4/6/2020 | 7,700 | 0 | 100% | 7,700 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,700 | 0 |
| 381 | 2112 | ENGINEERING SERVICES RELOCATE UTIL: US | IMP | PURCHASED | 4/30/2020 | 7,700 | 0 | 100% | 7,700 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,700 | 0 |
| 382 | 2113 | ENGINEERING SERVICES RELOCATE UTIL: US | IMP | PURCHASED | 4/4/2020 | 7,700 | 0 | 100% | 7,700 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,700 | 0 |
| 383 | 2114 | ENGINEERING SERVICES RELOCATE UTIL: US | IMP | PURCHASED | 4/21/2020 | 7,700 | 0 | 100% | 7,700 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,700 | 0 |
| 384 | 2115 | ENGINEERING SERVICES RELOCATE UTIL: US | IMP | PURCHASED | 4/21/2020 | 7,700 | 0 | 100% | 7,700 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,700 | 0 |
| 385 | 2116 | ENGINEERING SERVICES RELOCATE UTIL: US | IMP | PURCHASED | 4/29/2020 | 7,700 | 0 | 100% | 7,700 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,700 | 0 |
| 386 | 2117 | ENGINEERING SERVICES RELOCATE UTIL: US | IMP | PURCHASED | 4/5/2020 | 7,700 | 0 | 100% | 7,700 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,700 | 0 |
| 387 | 2118 | ENGINEERING SERVICES RELOCATE UTIL: US | IMP | PURCHASED | 4/12/2020 | 3,950 | 0 | 100% | 3,950 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,950 | 0 |

**Appendix 1**
**City of Miami Beach, Florida**
**Sewer Connection Fee Study**

**Functionalization of Existing Utility System Assets [1]**

| Line No. | Asset Tag | Description | Type | Acquired | Acquired Date | Acquisition Amount | Adjustments | Percent Allocable to City | Adj. Acq. Amt. | Type | Water System | | | | | | | | | | Wastewater System | | | | | | | General Plant | Other |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | Supply | Treatment | Effl./Recl. Treatment | Trans. | Effl./Recl. Transmission | Distribution | Effl./Recl. Distribution | Fire Hydrants | Meters | Treatment | Effl./Recl. Treatment | Trans. | Effl./Recl. Transmission | Collection | Effl./Recl. Distribution | Indirect | | |
| 388 | 2119 | ENGINEERING SERVICES RELOCATE UTIL: US | IMP | PURCHASED | 4/2/2020 | 7,700 | 0 | 100% | 7,700 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,700 | 0 |
| 389 | 3553 | Fiber Upgrades (IT1812)- 425-5555-580.63-01-IT1812 - FY21-22 - Finished | IMP | PURCHASED | 1/12/2022 | 208,632 | 0 | 100% | 208,632 | WSLines | 0 | 0 | 0 | 30,730 | 0 | 71,703 | 0 | 0 | 0 | 0 | 0 | 31,860 | 0 | 74,339 | 0 | 0 | 0 | 0 |
| 390 | 3592 | Downtown - Phase Future - (CR1401) - FY19-20 - Finished | IMP | PURCHASED | 9/29/2020 | 64,610 | 0 | 100% | 64,610 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64,610 | 0 |
| | | **Water Buildings** | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 391 | 2252 | Pump House | BLD | PURCHASED | 12/31/1951 | $31,699 | $0 | 100% | $31,699 | Supply | $31,699 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 |
| 392 | 2253 | Replace Roof At Wtp | BLD | PURCHASED | 6/28/1995 | 1,438 | 0 | 100% | 1,438 | WT | 0 | 1,438 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 393 | 2254 | One Ton Chlorine Building | BLD | PURCHASED | 1/25/1980 | 37,935 | 0 | 100% | 37,935 | WT | 0 | 37,935 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 394 | 2255 | One Ton Chlorine Building | BLD | PURCHASED | 9/21/1981 | 43,527 | 0 | 100% | 43,527 | WT | 0 | 43,527 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 395 | 2256 | Wa9808 Drafting Office | BLD | PURCHASED | 12/31/1997 | 2,472 | 0 | 100% | 2,472 | WT | 0 | 2,472 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 396 | 2257 | Wa9901 Water Plant House | BLD | PURCHASED | 12/31/1998 | 26,477 | 0 | 100% | 26,477 | WT | 0 | 26,477 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 397 | 2258 | Wa9901 Water Plant House | BLD | PURCHASED | 12/31/1999 | 573 | 0 | 100% | 573 | WT | 0 | 573 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 398 | 2259 | Wtp - Pump Repair | BLD | PURCHASED | 3/21/2007 | 46,925 | 0 | 100% | 46,925 | WT | 0 | 46,925 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 399 | 2260 | 12' Restop At Wtp | BLD | PURCHASED | 4/17/2007 | 6,700 | 0 | 100% | 6,700 | WT | 0 | 6,700 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 400 | 2261 | Pump Replacement | BLD | PURCHASED | 9/26/2007 | 53,339 | 0 | 100% | 53,339 | WT | 0 | 53,339 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 401 | 2262 | Storage Building | BLD | PURCHASED | 4/5/2007 | 4,824 | 0 | 100% | 4,824 | WT | 0 | 4,824 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 402 | 2263 | Crom Engineering - Tank Cleaning | BLD | PURCHASED | 9/29/2008 | 36,700 | 0 | 100% | 36,700 | WT | 0 | 36,700 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 403 | 2264 | City Electric & Supply - Westinghouse Breaker | BLD | PURCHASED | 11/20/2007 | 12,500 | 0 | 100% | 12,500 | WT | 0 | 12,500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 404 | 2265 | Data Flow Systems, Inc.- Wtp Rtu Equip | BLD | PURCHASED | 12/18/2007 | 15,473 | 0 | 100% | 15,473 | WT | 0 | 15,473 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 405 | 2266 | Water Plant Upgrades | BLD | PURCHASED | 12/31/2008 | 40,209 | 0 | 100% | 40,209 | WT | 0 | 40,209 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 406 | 2267 | Water Plant Upgrades | BLD | PURCHASED | 12/31/2008 | 71,312 | 0 | 100% | 71,312 | WT | 0 | 71,312 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 407 | 2268 | Water Plant I Upgrades | BLD | PURCHASED | 12/31/2009 | 42,612 | 0 | 100% | 42,612 | WT | 0 | 42,612 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 408 | 2269 | 20" Water Line At Water Plant #1 | BLD | PURCHASED | 4/30/2011 | 21,750 | 0 | 100% | 21,750 | WT | 0 | 21,750 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 409 | 2270 | Install 20" Flow Water Meter | BLD | PURCHASED | 4/2/2011 | 9,075 | 0 | 100% | 9,075 | WT | 0 | 9,075 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 410 | 2271 | Roof Replacement At Perc Pond | BLD | PURCHASED | 4/3/2011 | 14,278 | 0 | 100% | 14,278 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14,278 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 411 | 2272 | Water Plant I Upgrades | BLD | PURCHASED | 12/31/2010 | 45,920 | 0 | 100% | 45,920 | WT | 0 | 45,920 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 412 | 2273 | Storage Tank Maintenance - Painting | BLD | PURCHASED | 12/31/2011 | 24,400 | 0 | 100% | 24,400 | WT | 0 | 24,400 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 413 | 2274 | Water Plant I Upgrades | BLD | PURCHASED | 12/31/2011 | 52,369 | 0 | 100% | 52,369 | WT | 0 | 52,369 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 414 | 2275 | Water Plant I Upgrades | BLD | PURCHASED | 12/31/2012 | 156,734 | 0 | 100% | 156,734 | WT | 0 | 156,734 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 415 | 2276 | Water Plant I Upgrades | BLD | PURCHASED | 12/31/2013 | 137,816 | 0 | 100% | 137,816 | WT | 0 | 137,816 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 416 | 2277 | Water Plant I Upgrades | BLD | PURCHASED | 12/31/2014 | 65,312 | 0 | 100% | 65,312 | WT | 0 | 65,312 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 417 | 2278 | East Water Plant | BLD | PURCHASED | 12/31/2014 | 5,334,047 | 0 | 100% | 5,334,047 | WT | 0 | 5,334,047 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 418 | 2279 | Telemetry Upgrades At Wtp #1 & #2 | BLD | PURCHASED | 11/2/2015 | 7,875 | 0 | 100% | 7,875 | WT | 0 | 7,875 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 419 | 2280 | Emergency Repairwell #3 At Water Treatme | BLD | PURCHASED | 4/13/2016 | 15,631 | 0 | 100% | 15,631 | Supply | 15,631 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 420 | 2281 | Wtp1 Camera Relocations Per Quote 1290 | BLD | PURCHASED | 4/29/2016 | 3,805 | 0 | 100% | 3,805 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,805 | 0 |
| 421 | 2282 | Wtp 1 Well #4 Pump Removal And Reinstall | BLD | PURCHASED | 2/27/2017 | 22,899 | 0 | 100% | 22,899 | Supply | 22,899 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 422 | 2283 | Install Approx 1287' Of 6' Light Industr Fence | BLD | PURCHASED | 3/13/2017 | 10,050 | 0 | 100% | 10,050 | WT | 0 | 10,050 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 423 | 2284 | Repair 150 Hp Motor On Well #1 At Wtp 2 | BLD | PURCHASED | 3/23/2017 | 5,709 | 0 | 100% | 5,709 | Supply | 5,709 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 424 | 2285 | Data Prose Upgrade Coordination Of Wtp1 & Wtp 2 | BLD | PURCHASED | 7/25/2017 | 12,918 | 0 | 100% | 12,918 | WT | 0 | 12,918 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 425 | 2286 | NEW BACK UP METER PUMP WTP#1 | BLD | PURCHASED | 1/25/2018 | 4,314 | 0 | 100% | 4,314 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,314 | 0 |
| 426 | 2287 | TWO- 2000 GALLON SODIUM HYPOCHLORITE TANKS | BLD | PURCHASED | 2/12/2018 | 21,914 | 0 | 100% | 21,914 | WT | 0 | 21,914 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 427 | 2288 | PROGRAMMING SERVICES WTP1 PLC, WTP2 PLC, | BLD | PURCHASED | 3/26/2018 | 10,371 | 0 | 100% | 10,371 | WT | 0 | 10,371 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 428 | 2289 | CHEMICAL METERING SKID PER QTE DATED 8/2 | BLD | PURCHASED | 4/26/2018 | 17,317 | 0 | 100% | 17,317 | WT | 0 | 17,317 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 429 | 2290 | SANDBLASTING & PAINTING GROUND STORAGE T | BLD | PURCHASED | 4/25/2019 | 74,580 | 0 | 100% | 74,580 | WT | 0 | 74,580 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 430 | 2291 | CHEMICAL METERING SKID - Duplex | BLD | PURCHASED | 10/13/2018 | 10,500 | 0 | 100% | 10,500 | WT | 0 | 10,500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 431 | 2456 | 20" Model #UM06-20 Ultra Mag Meter | BLD | PURCHASED | 4/12/2019 | 7,976 | 0 | 100% | 7,976 | WT | 0 | 7,976 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 432 | 2457 | Pull & Reinstall Pump WTP2 | BLD | PURCHASED | 4/30/2019 | 16,470 | 0 | 100% | 16,470 | WT | 0 | 16,470 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 433 | 2458 | WELL REHAB WELL #2 REFURBISH PUMP AND W | BLD | PURCHASED | 4/10/2020 | 63,975 | 0 | 100% | 63,975 | WT | 0 | 63,975 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 434 | 3108 | WTP 2 - METERING PUMP FOR CHLORINE DAMA | BLD | PURCHASED | 12/31/2019 | 3,099 | 0 | 100% | 3,099 | WT | 0 | 3,099 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 435 | 3594 | FDOT Entrance - WA1502 - FY19-20 - Finished | BLD | PURCHASED | 9/29/2020 | 210,489 | 0 | 100% | 210,489 | W-TR-DistWeight | 0 | 0 | 0 | 63,147 | 0 | 147,342 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 436 | 2497 | WTP#1 Capacity | BLD | PURCHASED | 09/30/17 | 2,047 | 0 | 100% | 2,047 | WT | 0 | 2,047 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | **Wastewater Buildings** | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 437 | 1887 | Sewer Plant #1 | BLD | PURCHASED | 12/31/1961 | $76,226 | $0 | 100% | $76,226 | ST | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $76,226 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 |
| 438 | 1888 | Sewer Plant #1 | BLD | PURCHASED | 12/31/1961 | 113,751 | 0 | 100% | 113,751 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 113,751 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 439 | 1889 | Sewer Treatment Plant #1 | BLD | PURCHASED | 12/31/1961 | 121,989 | 0 | 100% | 121,989 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 121,989 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 440 | 1890 | Sewer Plant Expansion #1 | BLD | PURCHASED | 12/31/1978 | 152,642 | 0 | 100% | 152,642 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 152,642 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 441 | 1891 | Sewer Laboratory #1 | BLD | PURCHASED | 12/31/1987 | 44,438 | 0 | 100% | 44,438 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 44,438 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 442 | 1892 | Sewer Laboratory #1 | BLD | PURCHASED | 12/31/1988 | 3,965 | 0 | 100% | 3,965 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,965 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 443 | 1893 | Sr0109 Wastewater Treatment Plant #2 (1) | BLD | PURCHASED | 6/19/1999 | 9,430,705 | 0 | 100% | 9,430,705 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9,430,705 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 444 | 1894 | Wwtp #1 Upgrades | BLD | PURCHASED | 12/31/2006 | 31,370 | 0 | 100% | 31,370 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31,370 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 445 | 1895 | Bearings | BLD | PURCHASED | 1/21/2008 | 6,212 | 0 | 100% | 6,212 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,212 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 446 | 1896 | Gearbox | BLD | PURCHASED | 6/30/2008 | 5,423 | 0 | 100% | 5,423 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,423 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 447 | 1897 | Retaining Angle | BLD | PURCHASED | 4/23/2008 | 31,335 | 0 | 100% | 31,335 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31,335 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 448 | 1898 | Replace & Rebuild Media | BLD | PURCHASED | 9/3/2008 | 40,651 | 0 | 100% | 40,651 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40,651 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 449 | 1899 | Wwtp #1 Upgrades | BLD | PURCHASED | 9/29/2008 | 69,378 | 0 | 100% | 69,378 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69,378 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 450 | 1900 | Data Flow Systems, Inc. - Mobilization Fee | BLD | PURCHASED | 4/12/2008 | 4,539 | 0 | 100% | 4,539 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,539 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 451 | 1901 | Data Flow Systems, Inc. - Programmable Controller | BLD | PURCHASED | 4/29/2008 | 9,986 | 0 | 100% | 9,986 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9,986 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 452 | 1902 | Wwtp #2 Upgrades | BLD | PURCHASED | 6/29/2009 | 48,701 | 0 | 100% | 48,701 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48,701 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 453 | 1903 | Wwtp #1 Upgrades | BLD | PURCHASED | 6/29/2009 | 76,760 | 0 | 100% | 76,760 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 76,760 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 454 | 1904 | Wwtp #2 Upgrades | BLD | PURCHASED | 4/30/2010 | 70,281 | 0 | 100% | 70,281 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70,281 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 455 | 1905 | Wwtp #1 Upgrades | BLD | PURCHASED | 4/30/2010 | 89,326 | 0 | 100% | 89,326 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 89,326 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 456 | 1906 | Septage Receiving Equipment (2) | BLD | PURCHASED | 4/6/2011 | 122,017 | 0 | 100% | 122,017 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 122,017 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 457 | 1907 | Air/Gas/Smoke Collection System | BLD | PURCHASED | 3/2/2011 | 13,432 | 0 | 100% | 13,432 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13,432 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 458 | 1908 | Wwtp 1 Rotors 1, 2 & 3 | BLD | PURCHASED | 4/27/2011 | 12,700 | 0 | 100% | 12,700 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,700 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 459 | 1909 | Peerless Pump At Wwtp1 | BLD | PURCHASED | 4/16/2011 | 11,243 | 0 | 100% | 11,243 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,243 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 460 | 1910 | Replace Bleach Storage Tank - Wwtp2 | BLD | PURCHASED | 4/29/2011 | 11,500 | 0 | 100% | 11,500 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 461 | 1911 | New Tank At Wwtp 2 | BLD | PURCHASED | 4/28/2011 | 22,850 | 0 | 100% | 22,850 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22,850 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 462 | 1912 | Wwtp #1 Upgrades | BLD | PURCHASED | 4/30/2011 | 53,426 | 0 | 100% | 53,426 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53,426 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 463 | 1913 | Wwtp #2 Upgrades | BLD | PURCHASED | 4/25/2011 | 98,285 | 0 | 100% | 98,285 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 98,285 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 464 | 1914 | Wastewater Plant # 2 Upgrades | BLD | PURCHASED | 4/30/2012 | 102,483 | 0 | 100% | 102,483 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 102,483 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 465 | 1915 | Wastewater Plant # 1 Upgrades | BLD | PURCHASED | 4/30/2012 | 81,977 | 0 | 100% | 81,977 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 81,977 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 466 | 1916 | Wastewater Plant # 1 Upgrades | BLD | PURCHASED | 4/25/2013 | 64,501 | 0 | 100% | 64,501 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64,501 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 467 | 1917 | Wastewater Plant # 2 Upgrades | BLD | PURCHASED | 4/25/2013 | 38,424 | 0 | 100% | 38,424 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 38,424 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 468 | 1918 | Wastewater Plant # 2 Filters | BLD | PURCHASED | 4/25/2013 | 226,351 | 0 | 100% | 226,351 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 226,351 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 469 | 1919 | 2 Flow Boxes (2) | BLD | PURCHASED | 4/9/2013 | 80,000 | 0 | 100% | 80,000 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 80,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 470 | 1920 | 2 Flow Boxes (2) | BLD | PURCHASED | 8/18/2011 | 175 | 0 | 100% | 175 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 175 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 471 | 1921 | Bio/Solids Blending System (2) | BLD | PURCHASED | 4/10/2013 | 7,500 | 0 | 100% | 7,500 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 472 | 1922 | Wastewater Plant # 1 Upgrades | BLD | PURCHASED | 4/30/2014 | 21,017 | 0 | 100% | 21,017 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 21,017 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 473 | 1923 | Wastewater Plant # 2 Upgrades | BLD | PURCHASED | 4/30/2014 | 74,164 | 0 | 100% | 74,164 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 74,164 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 474 | 1924 | 2 Flow Boxes (2) | BLD | PURCHASED | 4/30/2014 | 103,610 | 0 | 100% | 103,610 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 103,610 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 475 | 1925 | Percpond Building | BLD | PURCHASED | 4/30/2015 | 258,520 | 0 | 100% | 258,520 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 258,520 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 476 | 1926 | Wastewater Plant # 1 Upgrades | BLD | PURCHASED | 4/30/2015 | 31,271 | 0 | 100% | 31,271 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31,271 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 477 | 1927 | Wastewater Plant # 2 Upgrades | BLD | PURCHASED | 4/30/2015 | 42,333 | 0 | 100% | 42,333 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 42,333 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 478 | 1928 | Bio-Solids Plant Design | BLD | PURCHASED | 10/26/2016 | 372,227 | 0 | 100% | 372,227 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 372,227 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 479 | 1929 | Composite Sampler Wwtp1, | BLD | PURCHASED | 10/12/2015 | 5,535 | 0 | 100% | 5,535 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,535 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 480 | 1930 | 20' 0" Stainless Steel Wier Assembly | BLD | PURCHASED | 4/23/2016 | 34,592 | 0 | 100% | 34,592 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 34,592 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 481 | 1931 | Purchase Airlift Pumps, Flowmeter, Pvc O | BLD | PURCHASED | 10/10/2015 | 8,708 | 0 | 100% | 8,708 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,708 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 482 | 1932 | Replace Hvac In Main Building At Wwtp2 | BLD | PURCHASED | 10/16/2015 | 8,950 | 0 | 100% | 8,950 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,950 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 483 | 1933 | Blw 2+1 Mpc Retrofit | BLD | PURCHASED | 10/23/2015 | 6,705 | 0 | 100% | 6,705 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,705 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 484 | 1934 | Purchase Re-Use High Service Pump 2 (Hsp | BLD | PURCHASED | 10/5/2015 | 8,575 | 0 | 100% | 8,575 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,575 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

**Appendix 1**
**City of Miami Beach, Florida**
**Sewer Connection Fee Study**

**Functionalization of Existing Utility System Assets [1]**

| Line No. | Asset Tag | Description | Type | Acquired | Acquired Date | Acquisition Amount | Adjustments | Percent Allocable to City | Adj. Acq. Amt. | Type | Water System | | | | | | | | | | Wastewater System | | | | | | | General Plant | Other |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | Supply | Treatment | Effl./Recl. Treatment | Trans. | Effl./Recl. Transmission | Distribution | Effl./Recl. Distribution | Fire Hydrants | Meters | Treatment | Effl./Recl. Treatment | Trans. | Effl./Recl. Transmission | Collection | Effl./Recl. Distribution | Indirect | | | |
| 485 | 1935 | Removal, Installation Of Temp And Instal | BLD | PURCHASED | 10/11/2017 | 21,465 | 0 | 100% | 21,465 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 21,465 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 486 | 1936 | 100 Hp High Service Pump Repair | BLD | PURCHASED | 10/29/2017 | 10,050 | 0 | 100% | 10,050 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10,050 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 487 | 1937 | Roots Rotary Lobe Blower Package/Enclosu | BLD | PURCHASED | 10/30/2017 | 12,014 | 0 | 100% | 12,014 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,014 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 488 | 1938 | Rebuild Motor For Ras Pit Pump Wwtp1 Per | BLD | PURCHASED | 10/7/2017 | 6,732 | 0 | 100% | 6,732 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,732 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 489 | 1939 | Wwtp 2 Augmentation Well Pump Removal An | BLD | PURCHASED | 10/25/2017 | 16,120 | 0 | 100% | 16,120 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16,120 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 490 | 1940 | 10 Retrofit Electric Pull Boxes - Wwtp2 | BLD | PURCHASED | 10/10/2017 | 17,205 | 0 | 100% | 17,205 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17,205 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 491 | 1941 | Camera System And Voip Intercom & Door R | BLD | PURCHASED | 10/13/2017 | 7,822 | 0 | 100% | 7,822 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,822 | 0 |
| 492 | 1942 | BLAST & COATING CLARIFIER WWTP2 | BLD | PURCHASED | 4/28/2018 | 4,995 | 0 | 100% | 4,995 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,995 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 493 | 1943 | WELL #4 PUMP REPLACEMENT, WWTP1 | BLD | PURCHASED | 4/8/2018 | 12,728 | 0 | 100% | 12,728 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,728 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 494 | 1944 | INSTALLED NEW AC AT WWTP1 | BLD | PURCHASED | 4/26/2018 | 3,650 | 0 | 100% | 3,650 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,650 | 0 |
| 495 | 1945 | CLARIFIERS GRATES UPGRADE | BLD | PURCHASED | 4/11/2018 | 3,122 | 0 | 100% | 3,122 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,122 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 496 | 1946 | SERVICES FOR CLARIFIER WWTP1 | BLD | PURCHASED | 4/26/2018 | 2,523 | 0 | 100% | 2,523 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,523 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 497 | 1947 | FURNISH & INSTALL 2 CARRIER 16. SEER HEA | BLD | PURCHASED | 4/15/2018 | 9,325 | 0 | 100% | 9,325 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9,325 | 0 |
| 498 | 1948 | SUPPLY AND INSTALL 36 VERTICL PIPE BOOT | BLD | PURCHASED | 4/30/2018 | 4,350 | 0 | 100% | 4,350 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,350 | 0 |
| 499 | 1949 | WWTP#2 - Chemical Metering Duplex Skid (Wall mounted) | BLD | PURCHASED | 10/17/2018 | 24,565 | 0 | 100% | 24,565 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24,565 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 500 | 1950 | Chemical Metering Triplex Skid | BLD | PURCHASED | 10/13/2018 | 20,317 | 0 | 100% | 20,317 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20,317 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 501 | 1951 | REPAIR, BLAST & COATING | BLD | PURCHASED | 10/27/2018 | 31,750 | 0 | 100% | 31,750 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31,750 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 502 | 1952 | 8000 BTU Wall Unit A/C | BLD | PURCHASED | 10/6/2018 | 8,325 | 0 | 100% | 8,325 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,325 | 0 |
| 503 | 1953 | DANFOSS 100HP Drive HSP-1VFD WWTP2 | BLD | PURCHASED | 10/28/2018 | 8,900 | 0 | 100% | 8,900 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,900 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 504 | 1954 | 16" WASTEWATER PIPE REPLACEMENT WWTP2 | BLD | PURCHASED | 4/8/2019 | 9,700 | 0 | 100% | 9,700 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9,700 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 505 | 1955 | WWTP #1 RAS & WAS VALVE AND PIPING REPLA | BLD | PURCHASED | 4/16/2020 | 34,860 | 0 | 100% | 34,860 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 34,860 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 506 | 2102 | UPGRADE EXISTING HSM001 HYPER SERVER MOD | BLD | PURCHASED | 3/27/2018 | 9,980 | 0 | 100% | 9,980 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9,980 | 0 |
| 507 | 2103 | Driveway Relocation at WWTP#2 | BLD | PURCHASED | 4/6/2018 | 2,156,563 | 0 | 100% | 2,156,563 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,156,563 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 508 | 2107 | MEDIA PURCHASE FOR BIO-CUBE PROJECT, LI | BLD | PURCHASED | 4/26/2019 | 7,794 | 0 | 100% | 7,794 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,794 | 0 |
| 509 | 2108 | REPLACING MEDIA IN BIO-CUBE LIFTSTATION | BLD | PURCHASED | 4/28/2019 | 8,370 | 0 | 100% | 8,370 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,370 | 0 |
| 510 | 2120 | REPLACE 2500 GALLON SODIUM HYPOCHLORITE | BLD | PURCHASED | 4/27/2020 | 11,911 | 0 | 100% | 11,911 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,911 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 511 | 2121 | REBUILD/RETROFIT BAR SCREEN AT WWTP #2 | BLD | PURCHASED | 4/30/2020 | 40,622 | 0 | 100% | 40,622 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40,622 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 512 | 2122 | REBUILD/RETROFIT BAR SCREEN AT WWTP #2 | BLD | PURCHASED | 4/30/2020 | 4,514 | 0 | 100% | 4,514 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,514 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 513 | 3557 | WWTP #2 Odor Control (WW2120) - 425-5555-580.63-01-WW2120 - FY21-22 - F | BLD | PURCHASED | 8/30/2022 | 553,076 | 0 | 100% | 553,076 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 553,076 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 514 | 2495 | WWTP I & II Redundancy | BLD | PURCHASED | 09/30/17 | 28,273 | $0 | 100% | $28,273 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 28,273 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | **General Equipment** | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 515 | 2472 | Tools | EQU | PURCHASED | 9/29/2006 | $6,023 | $0 | 100% | $6,023 | General | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $6,023 | $0 |
| 516 | 2473 | Ice Machine | EQU | PURCHASED | 9/29/2006 | 1,032 | 0 | 100% | 1,032 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,032 | 0 |
| 517 | 2474 | Handheld Meter Reading Equip | EQU | PURCHASED | 4/14/2010 | 5,610 | 0 | 100% | 5,610 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,610 | 0 |
| 518 | 2475 | 21 Radios | EQU | PURCHASED | 5/12/2010 | 42,121 | 0 | 100% | 42,121 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 42,121 | 0 |
| 519 | 2476 | Telephone System | EQU | PURCHASED | 5/11/2011 | 9,973 | 0 | 100% | 9,973 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9,973 | 0 |
| 520 | 2477 | Part Of Engineering Plan Reproduction | EQU | PURCHASED | 8/13/2013 | 3,196 | 0 | 100% | 3,196 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,196 | 0 |
| 521 | 2478 | Network Infrastructure Upgrade | EQU | PURCHASED | 11/20/2013 | 12,000 | 0 | 100% | 12,000 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,000 | 0 |
| 522 | 2479 | John Deere Dh13 Dh1376-9" Disk Harrow | EQU | PURCHASED | 9/27/2015 | 2,670 | 0 | 100% | 2,670 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,670 | 0 |
| 523 | 2480 | New Software | EQU | PURCHASED | 4/12/2015 | 60,000 | 0 | 100% | 60,000 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60,000 | 0 |
| 524 | 2481 | Network Infrastructure Upgrade | EQU | PURCHASED | 11/29/2014 | 4,474 | 0 | 100% | 4,474 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,474 | 0 |
| 525 | 2482 | Mapping | EQU | PURCHASED | 12/31/2014 | 73,824 | 0 | 100% | 73,824 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 73,824 | 0 |
| 526 | 2243 | Radio Replacement | EQU | PURCHASED | 10/5/2018 | 11,233 | 0 | 100% | 11,233 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,233 | 0 |
| 527 | 3474 | Utility Master Plan | EQU | PURCHASED | 3/2/2021 | 158,643 | 0 | 100% | 158,643 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 158,643 | 0 |
| 528 | 1881 | REPLACE PORTABLE RADIOS - CITYWIDE | EQU | PURCHASED | 4/28/2020 | 11,233 | 0 | 100% | 11,233 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,233 | 0 |
| 529 | 2248 | C-SERIES BIG FRAM C/M-10-17166 (10,000 L | EQU | PURCHASED | 1/29/2020 | 36,704 | 0 | 100% | 36,704 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36,704 | 0 |
| 530 | 2483 | Project Management & Implementation | EQU | PURCHASED | 10/30/2017 | 5,528 | 0 | 100% | 5,528 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,528 | 0 |
| 531 | 3551 | 2022 Ford F-350 - 421-5555-580.64-01 - FY21-22 | EQU | PURCHASED | 6/7/2022 | 67,979 | 0 | 100% | 67,979 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67,979 | 0 |
| 532 | 3552 | 2022 Ford F-350 - 421-5555-580.64-01 - FY21-22 | EQU | PURCHASED | 9/7/2022 | 67,979 | 0 | 100% | 67,979 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67,979 | 0 |
| 533 | 3613 | Novatime - Complete | EQU | PURCHASED | 8/12/2021 | 55,840 | 0 | 100% | 55,840 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55,840 | 0 |
| | | **Water Equipment** | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 534 | 2142 | 4300 Lb Ditcher W/ Chairs | EQU | PURCHASED | 12/6/1983 | $10,000 | $0 | 100% | $10,000 | General | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $10,000 | $0 |
| 535 | 2143 | Shed | EQU | PURCHASED | 3/15/1988 | 3,000 | 0 | 100% | 3,000 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,000 | 0 |
| 536 | 2144 | Incinolet Electric Toilet | EQU | PURCHASED | 8/22/1981 | 1,445 | 0 | 100% | 1,445 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,445 | 0 |
| 537 | 2145 | Magnetic Locators | EQU | PURCHASED | 7/31/1994 | 5,856 | 0 | 100% | 5,856 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,856 | 0 |
| 538 | 2146 | Line Stop Machine | EQU | PURCHASED | 6/19/1995 | 14,955 | 0 | 100% | 14,955 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14,955 | 0 |
| 539 | 2147 | Depolex Analyzer | EQU | PURCHASED | 2/6/1995 | 6,879 | 0 | 100% | 6,879 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,879 | 0 |
| 540 | 2148 | 486 Multimedia - Jimmy Snell | EQU | PURCHASED | 4/30/1995 | 3,169 | 0 | 100% | 3,169 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,169 | 0 |
| 541 | 2149 | 1997 Ford F8000 #405 | EQU | PURCHASED | 9/15/1996 | 27,784 | 0 | 100% | 27,784 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27,784 | 0 |
| 542 | 2151 | Shed City | EQU | PURCHASED | 11/28/1995 | 5,415 | 0 | 100% | 5,415 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,415 | 0 |
| 543 | 2160 | Utility Body Unit # 420 | EQU | PURCHASED | 1/24/1996 | 2,475 | 0 | 100% | 2,475 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,475 | 0 |
| 544 | 2153 | Water Treatment & Controls | EQU | PURCHASED | 11/29/1995 | 8,862 | 0 | 100% | 8,862 | WT | 0 | 8,862 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 545 | 2154 | Portable Circular Chart And Recorder | EQU | PURCHASED | 1/21/1997 | 1,282 | 0 | 100% | 1,282 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,282 | 0 |
| 546 | 2155 | Chlorinators 2 Each | EQU | PURCHASED | 8/19/1998 | 9,200 | 0 | 100% | 9,200 | WT | 0 | 9,200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 547 | 2156 | Wa9904 Hydra Stopping Machine | EQU | PURCHASED | 11/12/1998 | 19,945 | 0 | 100% | 19,945 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19,945 | 0 |
| 548 | 2150 | Wa9906 Hydraulic Tools #405 | EQU | PURCHASED | 3/21/1999 | 7,109 | 0 | 100% | 7,109 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,109 | 0 |
| 549 | 2157 | Wa9908 Replace "Mole" | EQU | PURCHASED | 11/17/1998 | 3,997 | 0 | 100% | 3,997 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,997 | 0 |
| 550 | 2158 | Chlorine Alarm | EQU | PURCHASED | 3/17/1999 | 1,469 | 0 | 100% | 1,469 | WT | 0 | 1,469 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 551 | 2161 | Speedshore Alum Panels, Trench Braces & Clamps | EQU | PURCHASED | 6/20/2001 | 2,693 | 0 | 100% | 2,693 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,693 | 0 |
| 552 | 2162 | Wa 0100 Automatic Transfer Switch 4 Pole | EQU | PURCHASED | 1/14/2001 | 17,725 | 0 | 100% | 17,725 | WT | 0 | 17,725 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 553 | 2163 | 3-Pole Transfer Switch 400 Amp 600 Volt | EQU | PURCHASED | 3/19/2002 | 2,341 | 0 | 100% | 2,341 | WT | 0 | 2,341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 554 | 2164 | Multi-Trode Units | EQU | PURCHASED | 5/14/2002 | 3,495 | 0 | 100% | 3,495 | WT | 0 | 3,495 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 555 | 2165 | 2 " Flygt Grinder Pump | EQU | PURCHASED | 4/15/2002 | 1,928 | 0 | 100% | 1,928 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,928 | 0 |
| 556 | 2166 | D620 I Controller Door Mounted Aluminum Cover Plate | EQU | PURCHASED | 4/8/2002 | 7,100 | 0 | 100% | 7,100 | WT | 0 | 7,100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 557 | 2167 | Safetronics 200 Hp Gp 104200-1 V/T Drive Pump | EQU | PURCHASED | 11/12/2001 | 14,382 | 0 | 100% | 14,382 | WT | 0 | 14,382 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 558 | 2168 | Emco Sono-Trak Flow Meter | EQU | PURCHASED | 3/18/2003 | 2,825 | 0 | 100% | 2,825 | WT | 0 | 2,825 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 559 | 2169 | Emco Sono-Trak Flow Meter | EQU | PURCHASED | 3/18/2003 | 2,825 | 0 | 100% | 2,825 | WT | 0 | 2,825 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 560 | 2170 | Circular Chart Recorder 12" Truline | EQU | PURCHASED | 5/8/2003 | 1,610 | 0 | 100% | 1,610 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,610 | 0 |
| 561 | 2171 | 3 Hp Pump 230V/23Ov | EQU | PURCHASED | 4/22/2003 | 1,861 | 0 | 100% | 1,861 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,861 | 0 |
| 562 | 2172 | High Serve Pump (Wa0301) | EQU | PURCHASED | 10/22/1999 | 13,890 | 0 | 100% | 13,890 | WT | 0 | 13,890 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 563 | 2173 | 3" Honda Gas Pump | EQU | PURCHASED | 11/30/2003 | 1,404 | 0 | 100% | 1,404 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,404 | 0 |
| 564 | 2174 | Foxcroft Cl2 Analyzer | EQU | PURCHASED | 8/30/2004 | 2,070 | 0 | 100% | 2,070 | WT | 0 | 2,070 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 565 | 2175 | Foxcroft Cl2 Analyzer | EQU | PURCHASED | 8/30/2004 | 2,070 | 0 | 100% | 2,070 | WT | 0 | 2,070 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 566 | 2176 | Clamp-On Flow Meter | EQU | PURCHASED | 9/11/2004 | 2,825 | 0 | 100% | 2,825 | WT | 0 | 2,825 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 567 | 2177 | Well Head Replacement - Limit | EQU | PURCHASED | 4/25/2005 | 60,000 | 0 | 100% | 60,000 | Supply | 60,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 568 | 2178 | Katologht D659Frx4 Generator - Limit | EQU | PURCHASED | 11/22/2004 | 8,230 | 0 | 100% | 8,230 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,230 | 0 |
| 569 | 2179 | Turbidmeter | EQU | PURCHASED | 4/5/2005 | 1,762 | 0 | 100% | 1,762 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,762 | 0 |
| 570 | 2181 | Turbidmeter | EQU | PURCHASED | 8/31/2005 | 1,268 | 0 | 100% | 1,268 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,268 | 0 |
| 571 | 2182 | 2006 Scag 19Hp Kaw Mower #B4400160 | EQU | PURCHASED | 9/29/2006 | 4,986 | 0 | 100% | 4,986 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,986 | 0 |
| 572 | 2183 | 777 Commercial L.C. #Tc077B040718 | EQU | PURCHASED | 9/29/2006 | 8,534 | 0 | 100% | 8,534 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,534 | 0 |
| 573 | 2184 | Excavator Locator | EQU | PURCHASED | 9/29/2006 | 13,500 | 0 | 100% | 13,500 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13,500 | 0 |
| 574 | 2185 | Pipe Locator | EQU | PURCHASED | 9/29/2006 | 33,130 | 0 | 100% | 33,130 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33,130 | 0 |
| 575 | 2186 | Breathing Equipment | EQU | PURCHASED | 9/29/2006 | 3,558 | 0 | 100% | 3,558 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,558 | 0 |
| 576 | 2187 | Hydraulic Power Unit | EQU | PURCHASED | 9/29/2006 | 4,803 | 0 | 100% | 4,803 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,803 | 0 |
| 577 | 2188 | 2007 Ford F150 Unit #746 | EQU | PURCHASED | 11/12/2006 | 17,316 | 0 | 100% | 17,316 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17,316 | 0 |
| 578 | 2189 | Honda Generator 3000W | EQU | PURCHASED | 3/25/2007 | 4,136 | 0 | 100% | 4,136 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,136 | 0 |
| 579 | 2190 | Honda Generator Eu2000 | EQU | PURCHASED | 3/25/2007 | 2,499 | 0 | 100% | 2,499 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,499 | 0 |
| 580 | 2191 | Honda Generator Eu3000 | EQU | PURCHASED | 7/25/2007 | 3,290 | 0 | 100% | 3,290 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,290 | 0 |
| 581 | 2192 | Mini Excavator & Trailer | EQU | PURCHASED | 10/24/2006 | 35,900 | 0 | 100% | 35,900 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 35,900 | 0 |

**Appendix 1**
**City of Miami Beach, Florida**
**Sewer Connection Fee Study**

**Functionalization of Existing Utility System Assets [1]**

| Line No. | Asset Tag | Description | Type | Acquired | Acquired Date | Acquisition Amount | Adjustments | Percent Allocable to City | Adj. Acq. Amt. | Type | Water System | | | | | | | | | | Wastewater System | | | | | | | General Plant | Other |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | Supply | Treatment | Effl./Recl. Treatment | Trans. | Effl./Recl. Transmission | Distribution | Effl./Recl. Distribution | Fire Hydrants | Meters | Treatment | Effl./Recl. Treatment | Trans. | Effl./Recl. Transmission | Collection | Effl./Recl. Distribution | Indirect | | |
| 582 | 2193 | Mini Excavator & Trailer | EQU | PURCHASED | 10/31/2006 | 4,070 | 0 | 100% | 4,070 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,070 | 0 |
| 583 | 2194 | Punch Driver | EQU | PURCHASED | 11/27/2006 | 1,366 | 0 | 100% | 1,366 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,366 | 0 |
| 584 | 2195 | Model 711 Portable Meter | EQU | PURCHASED | 12/5/2006 | 1,515 | 0 | 100% | 1,515 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,515 | 0 |
| 585 | 2196 | Latrine Inspection System | EQU | PURCHASED | 12/6/2006 | 7,250 | 0 | 100% | 7,250 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,250 | 0 |
| 586 | 2197 | Bench Chain Vise Bc-810 | EQU | PURCHASED | 2/8/2007 | 1,129 | 0 | 100% | 1,129 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,129 | 0 |
| 587 | 2198 | Tool Box | EQU | PURCHASED | 8/23/2007 | 1,218 | 0 | 100% | 1,218 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,218 | 0 |
| 588 | 2199 | Core Drill | EQU | PURCHASED | 9/3/2007 | 1,515 | 0 | 100% | 1,515 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,515 | 0 |
| 589 | 2200 | 2006 Scag Riding Mower #B63011673 | EQU | PURCHASED | 9/18/2007 | 7,215 | 0 | 100% | 7,215 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,215 | 0 |
| 590 | 2201 | Lap Equipment | EQU | PURCHASED | 4/29/2007 | 6,993 | 0 | 100% | 6,993 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,993 | 0 |
| 591 | 2202 | Telemetry Computer | EQU | PURCHASED | 9/29/2007 | 2,142 | 0 | 100% | 2,142 | Telemetry | 0 | 357 | 0 | 357 | 0 | 357 | 0 | 0 | 0 | 357 | 0 | 357 | 0 | 357 | 0 | 0 | 0 | 0 |
| 592 | 2203 | Portable Filtration System | EQU | PURCHASED | 2/5/2007 | 1,761 | 0 | 100% | 1,761 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,761 | 0 |
| 593 | 2204 | Projector | EQU | PURCHASED | 9/9/2007 | 1,359 | 0 | 100% | 1,359 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,359 | 0 |
| 594 | 2205 | Curb Stops | EQU | PURCHASED | 9/30/2006 | 1,444 | 0 | 100% | 1,444 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,444 | 0 |
| 595 | 2207 | Vmac | EQU | PURCHASED | 11/27/2007 | 7,137 | 0 | 100% | 7,137 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,137 | 0 |
| 596 | 2208 | Mower | EQU | PURCHASED | 1/24/2008 | 2,717 | 0 | 100% | 2,717 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,717 | 0 |
| 597 | 2209 | Chevy 3500 Unit #403 | EQU | PURCHASED | 2/3/2008 | 20,010 | 0 | 100% | 20,010 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20,010 | 0 |
| 598 | 2210 | Paving Breaker | EQU | PURCHASED | 2/4/2008 | 1,342 | 0 | 100% | 1,342 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,342 | 0 |
| 599 | 2211 | Digger & Tamper | EQU | PURCHASED | 2/4/2008 | 2,326 | 0 | 100% | 2,326 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,326 | 0 |
| 600 | 2212 | Valve Operator | EQU | PURCHASED | 2/12/2008 | 3,000 | 0 | 100% | 3,000 | WT | 0 | 3,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 601 | 2216 | Jobsite Chest | EQU | PURCHASED | 4/8/2008 | 1,222 | 0 | 100% | 1,222 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,222 | 0 |
| 602 | 2217 | Truck Body | EQU | PURCHASED | 4/18/2008 | 6,649 | 0 | 100% | 6,649 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,649 | 0 |
| 603 | 2218 | Tools | EQU | PURCHASED | 8/6/2008 | 2,419 | 0 | 100% | 2,419 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,419 | 0 |
| 604 | 2219 | Honda Generator | EQU | PURCHASED | 9/3/1985 | 6,240 | 0 | 100% | 6,240 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,240 | 0 |
| 605 | 2220 | Water Treatment & Controls | EQU | PURCHASED | 9/28/2008 | 15,250 | 0 | 100% | 15,250 | WT | 0 | 15,250 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 606 | 2221 | Groundomat Tool | EQU | PURCHASED | 12/30/2008 | 9,630 | 0 | 100% | 9,630 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9,630 | 0 |
| 607 | 2222 | John Deere Rotary Cutter | EQU | PURCHASED | 3/1/2009 | 2,505 | 0 | 100% | 2,505 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,505 | 0 |
| 608 | 2223 | Hydraulic Punch Set - Grainger, Inc. | EQU | PURCHASED | 4/23/2009 | 1,353 | 0 | 100% | 1,353 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,353 | 0 |
| 609 | 2224 | Electromagnetic Flow Meter | EQU | PURCHASED | 9/23/2010 | 6,093 | 0 | 100% | 6,093 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,093 | 0 |
| 610 | 2225 | Generator | EQU | PURCHASED | 9/29/2009 | 41,700 | 0 | 100% | 41,700 | WT | 0 | 41,700 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 611 | 2226 | Kawasaki Mower #00306 | EQU | PURCHASED | 9/1/2010 | 4,868 | 0 | 100% | 4,868 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,868 | 0 |
| 612 | 2227 | Diaphran Pump Equip | EQU | PURCHASED | 9/9/2010 | 1,633 | 0 | 100% | 1,633 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,633 | 0 |
| 613 | 2228 | Honda Saw Walk Behind | EQU | PURCHASED | 9/29/2010 | 1,795 | 0 | 100% | 1,795 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,795 | 0 |
| 614 | 2229 | Lab Equipment | EQU | PURCHASED | 5/24/2011 | 3,145 | 0 | 100% | 3,145 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,145 | 0 |
| 615 | 2230 | Pc | EQU | PURCHASED | 4/25/2011 | 1,040 | 0 | 100% | 1,040 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,040 | 0 |
| 616 | 2231 | Radio | EQU | PURCHASED | 4/28/2011 | 1,706 | 0 | 100% | 1,706 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,706 | 0 |
| 617 | 2232 | Equipment For Maintenance Vehicle | EQU | PURCHASED | 6/26/2011 | 8,074 | 0 | 100% | 8,074 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,074 | 0 |
| 618 | 2233 | Generator 30061 | EQU | PURCHASED | 12/8/2011 | 43,879 | 0 | 100% | 43,879 | WT | 0 | 43,879 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 619 | 2234 | Fgutilscan1A-Lt 4Ooa | EQU | PURCHASED | 5/29/2012 | 14,000 | 0 | 100% | 14,000 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14,000 | 0 |
| 620 | 2235 | Fgutilscan1A-Lt 4Ooa | EQU | PURCHASED | 5/29/2012 | 275 | 0 | 100% | 275 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 275 | 0 |
| 621 | 2236 | Meter Reading Equipment Charge To Operating | EQU | PURCHASED | 9/23/2012 | 10,070 | 0 | 100% | 10,070 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10,070 | 0 |
| 622 | 2237 | 2013 Ford Truck Unit #401 1FTMF1CMXDFD11782 | EQU | PURCHASED | 8/12/2013 | 14,962 | 0 | 100% | 14,962 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14,962 | 0 |
| 623 | 2238 | Power Equip Direct - Pressure Washer | EQU | PURCHASED | 1/19/2013 | 1,799 | 0 | 100% | 1,799 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,799 | 0 |
| 624 | 2239 | Wet Tap Equipment | EQU | PURCHASED | 10/29/2014 | 3,230 | 0 | 100% | 3,230 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,230 | 0 |
| 625 | 2240 | Missell (Mole) | EQU | PURCHASED | 10/29/2014 | 4,374 | 0 | 100% | 4,374 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,374 | 0 |
| 626 | 2241 | Line Stop Rebuild | EQU | PURCHASED | 1/30/2015 | 12,258 | 0 | 100% | 12,258 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,258 | 0 |
| 627 | 2242 | Nepturne Transceiver System | EQU | PURCHASED | 9/29/2015 | 1,961 | 0 | 100% | 1,961 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,961 | 0 |
| 628 | 2100 | RD8100 PDLG RECEIVER W/GPS TRANSMITTER, | EQU | PURCHASED | 4/27/2018 | 4,142 | 0 | 100% | 4,142 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,142 | 0 |
| 629 | 2247 | MP+ PORTABLE PUSH SYSTEM PER QTE # 02122 | EQU | PURCHASED | 2/20/2020 | 15,450 | 0 | 100% | 15,450 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15,450 | 0 |
| 630 | 2249 | CATERPILLAR 289D COMPACT TRACK LOADER B | EQU | PURCHASED | 1/21/2020 | 70,600 | 0 | 100% | 70,600 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70,600 | 0 |
| 631 | 2452 | RD8100 PDLG RECEIVER W/GPS TRANSMITTER, | EQU | PURCHASED | 12/28/2017 | 4,142 | 0 | 100% | 4,142 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,142 | 0 |
| 632 | 2484 | Utility Scan Toughpad w/Linetrac Model#656 | EQU | PURCHASED | 4/27/2019 | 18,465 | 0 | 100% | 18,465 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18,465 | 0 |
| 633 | 3068 | Fire Hydrants 3ft | EQU | PURCHASED | 2/13/2017 | 3,060 | 0 | 100% | 3,060 | FH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,060 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 634 | 3069 | Fire Hydrants 3ft | EQU | PURCHASED | 2/13/2017 | 1,389 | 0 | 100% | 1,389 | FH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,389 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 635 | 3070 | Fire Hydrants 4ft | EQU | PURCHASED | 2/13/2017 | 1,433 | 0 | 100% | 1,433 | FH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,433 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 636 | 3088 | Fire Hydrants 4ft | EQU | PURCHASED | 10/1/2018 | 2,912 | 0 | 100% | 2,912 | FH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,912 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 637 | 2244 | MIXERS FOR GST (1 EA@23660) | EQU | PURCHASED | 4/25/2019 | 23,660 | 0 | 100% | 23,660 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23,660 | 0 |
| 638 | 2245 | KECO CHEMTUBE PPS-10 PUMP PERISTALTIC HO | EQU | PURCHASED | 4/3/2019 | 5,158 | 0 | 100% | 5,158 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,158 | 0 |
| 639 | 2246 | EXALT EXTREME RADIO AIR 15 G (1 EA@4860) | EQU | PURCHASED | 4/3/2019 | 4,860 | 0 | 100% | 4,860 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,860 | 0 |
| 640 | 2250 | WTP#1 POST PUMP SKID EMERGENCY REPAIR | EQU | PURCHASED | 4/1/2020 | 12,500 | 0 | 100% | 12,500 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,500 | 0 |
| 641 | 2251 | GENERATOR REPAIR AT WTP 2- PER WORK ORDE | EQU | PURCHASED | 4/19/2020 | 12,987 | 0 | 100% | 12,987 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,987 | 0 |
| | | **Wastewater Equipment** | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 642 | 1824 | Trailer Mounted Water Job Sewer Cleaner | EQU | PURCHASED | 2/27/1981 | $14,657 | $0 | 100% | $14,657 | General | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $14,657 | $0 |
| 643 | 1825 | 43000 Ditcher W/Chain | EQU | PURCHASED | 11/30/1983 | 10,000 | 0 | 100% | 10,000 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10,000 | 0 |
| 644 | 1826 | Sewer Line Inspection Camera | EQU | PURCHASED | 8/30/1995 | 16,218 | 0 | 100% | 16,218 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16,218 | 0 |
| 645 | 1827 | Well Monitoring - Test Pump | EQU | PURCHASED | 5/12/1996 | 4,290 | 0 | 100% | 4,290 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,290 | 0 |
| 646 | 2152 | Short Snort Air Packs | EQU | PURCHASED | 12/20/1995 | 2,410 | 0 | 100% | 2,410 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,410 | 0 |
| 647 | 1828 | Sr9906 Electronic Meters Wwtp | EQU | PURCHASED | 8/10/1999 | 7,989 | 0 | 100% | 7,989 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,989 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 648 | 1829 | Sr9908 Telemetry @ 4 Lift Stations | EQU | PURCHASED | 5/11/1999 | 44,044 | 0 | 100% | 44,044 | Telemetry | 0 | 7,341 | 0 | 7,341 | 0 | 7,341 | 0 | 0 | 0 | 7,341 | 0 | 7,341 | 0 | 7,341 | 0 | 0 | 0 | 0 |
| 649 | 1830 | Sr9909 6" Wellpoint System ( 1/2 Cost) | EQU | PURCHASED | 2/9/1999 | 9,356 | 0 | 100% | 9,356 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9,356 | 0 |
| 650 | 1831 | Sr9908 Telemetry @ 4 Lift Stations | EQU | PURCHASED | 12/13/1999 | 5,753 | 0 | 100% | 5,753 | Telemetry | 0 | 959 | 0 | 959 | 0 | 959 | 0 | 0 | 0 | 959 | 0 | 959 | 0 | 959 | 0 | 0 | 0 | 0 |
| 651 | 1832 | Sr0005 Tractor With Bush Hog | EQU | PURCHASED | 6/21/2000 | 28,830 | 0 | 100% | 28,830 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 28,830 | 0 |
| 652 | 1833 | Sr0008 Wellpoint System (1/2) | EQU | PURCHASED | 12/29/1999 | 12,956 | 0 | 100% | 12,956 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,956 | 0 |
| 653 | 1835 | Sr0115 Pump Repair With Discharge Head | EQU | PURCHASED | 4/26/2001 | 7,393 | 0 | 100% | 7,393 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,393 | 0 |
| 654 | 1836 | Sr0114 All Weather Refrigerated Samplers & Pump Tube | EQU | PURCHASED | 4/4/2001 | 3,876 | 0 | 100% | 3,876 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,876 | 0 |
| 655 | 1837 | Sr0105 6" Diesel Trash Pump Wheel Mounted | EQU | PURCHASED | 1/10/2001 | 20,793 | 0 | 100% | 20,793 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20,793 | 0 |
| 656 | 1838 | Transducer & Freight | EQU | PURCHASED | 2/21/2001 | 1,263 | 0 | 100% | 1,263 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,263 | 0 |
| 657 | 1839 | 200 Hp Goulds Reuse Pump Sr0203 | EQU | PURCHASED | 6/12/2002 | 7,674 | 0 | 100% | 7,674 | RWTrans | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,674 | 0 | 0 | 0 | 0 |
| 658 | 1840 | Replace Pump & Install Mechanical Seal Sr0203 | EQU | PURCHASED | 10/22/2001 | 7,518 | 0 | 100% | 7,518 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,518 | 0 |
| 659 | 1841 | 30 Hp Pump Sr0203 | EQU | PURCHASED | 11/12/2001 | 4,868 | 0 | 100% | 4,868 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,868 | 0 |
| 660 | 1842 | 100 Hp Pump Sr0203 | EQU | PURCHASED | 11/12/2001 | 5,855 | 0 | 100% | 5,855 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,855 | 0 |
| 661 | 1843 | 200 Hp Goulds Reuse Pump Sr0203 | EQU | PURCHASED | 11/12/2002 | 7,879 | 0 | 100% | 7,879 | RWTrans | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,879 | 0 | 0 | 0 | 0 |
| 662 | 1844 | Water Main Txt 725 Dodge Taper Lock Reducer | EQU | PURCHASED | 3/18/2002 | 3,624 | 0 | 100% | 3,624 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,624 | 0 |
| 663 | 1845 | Mds 9810 Dsp Transceiver | EQU | PURCHASED | 6/20/2002 | 1,138 | 0 | 100% | 1,138 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,138 | 0 |
| 664 | 1846 | Composite Sampler Sigma 900 Awrs Plus Shipping | EQU | PURCHASED | 11/6/2002 | 4,001 | 0 | 100% | 4,001 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,001 | 0 |
| 665 | 1847 | Auto Crane 3203Prx Series For Veh # 311 Dan Ortiz | EQU | PURCHASED | 7/21/2003 | 14,010 | 0 | 100% | 14,010 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14,010 | 0 |
| 666 | 1848 | Paging system WWTP | EQU | PURCHASED | 9/10/2003 | 3,390 | 0 | 100% | 3,390 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,390 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

**Appendix 1**
**City of Miami Beach, Florida**
**Sewer Connection Fee Study**

**Functionalization of Existing Utility System Assets [1]**

| Line No. | Asset Tag | Description | Type | Acquired | Acquired Date | Acquisition Amount | Adjustments | Percent Allocable to City | Adj. Acq. Amt. | Type | Water System | | | | | | | | | | Wastewater System | | | | | | | General Plant | Other |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | Supply | Treatment | Effl./Recl. Treatment | Trans. | Effl./Recl. Transmission | Distribution | Effl./Recl. Distribution | Fire Hydrants | Meters | Treatment | Effl./Recl. Treatment | Trans. | Effl./Recl. Transmission | Collection | Effl./Recl. Distribution | Indirect | | | |
| 667 | 1850 | 225 Amp Transfer Switch | EQU | PURCHASED | 4/14/2003 | 2,603 | 0 | 100% | 2,603 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,603 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 668 | 1851 | Spare Pump For Lift Station # 22 | EQU | PURCHASED | 4/22/2003 | 3,775 | 0 | 100% | 3,775 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,775 | 0 | 0 | 0 | 0 | 0 |
| 669 | 1852 | Central Florida Controls Lab Equipment | EQU | PURCHASED | 9/29/2004 | 1,270 | 0 | 100% | 1,270 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,270 | 0 |
| 670 | 1853 | Sr0101 Replacement Pump | EQU | PURCHASED | 10/25/2003 | 16,632 | 0 | 100% | 16,632 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16,632 | 0 |
| 671 | 1854 | Lab Equip WWTP | EQU | PURCHASED | 9/29/2005 | 21,368 | 0 | 100% | 21,368 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 21,368 | 0 |
| 672 | 1855 | Lift Station #2 Pump | EQU | PURCHASED | 4/29/2006 | 29,644 | 0 | 100% | 29,644 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29,644 | 0 | 0 | 0 | 0 | 0 | 0 |
| 673 | 1857 | Lift Station Retrofit (Wa0602) | EQU | PURCHASED | 9/29/2006 | 11,257 | 0 | 100% | 11,257 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,257 | 0 | 0 | 0 | 0 |
| 674 | 1858 | Vactor Truck & Equipment Unit #351 | EQU | PURCHASED | 9/29/2006 | 117,848 | 0 | 100% | 117,848 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 117,848 | 0 |
| 675 | 1859 | 2006 Tv Truck - Unit #413 | EQU | PURCHASED | 9/29/2006 | 189,387 | 0 | 100% | 189,387 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 189,387 | 0 |
| 676 | 1860 | Lap Equipment - Wwtp | EQU | PURCHASED | 9/29/2006 | 4,860 | 0 | 100% | 4,860 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,860 | 0 |
| 677 | 1861 | Wwtp Pump Rep. - Lift Station | EQU | PURCHASED | 10/29/2006 | 16,831 | 0 | 100% | 16,831 | S-TR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16,831 | 0 | 0 | 0 | 0 | 0 | 0 |
| 678 | 1862 | Fiber Optic To Plant #2 | EQU | PURCHASED | 9/29/2006 | 1,320 | 0 | 100% | 1,320 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,320 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 679 | 1863 | Wwtp Pump | EQU | PURCHASED | 10/29/2006 | 14,628 | 0 | 100% | 14,628 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14,628 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 680 | 1864 | Pump & Accessories | EQU | PURCHASED | 9/29/2006 | 1,517 | 0 | 100% | 1,517 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,517 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 681 | 1865 | Pump | EQU | PURCHASED | 9/29/2007 | 14,870 | 0 | 100% | 14,870 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14,870 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 682 | 1866 | Scada System | EQU | PURCHASED | 3/8/2007 | 45,595 | 0 | 100% | 45,595 | STelemetry | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15,198 | 0 | 15,198 | 0 | 15,198 | 0 | 0 | 0 | 0 |
| 683 | 1867 | Flow Monitors | EQU | PURCHASED | 10/21/2007 | 3,324 | 0 | 100% | 3,324 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,324 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 684 | 1868 | Generator | EQU | PURCHASED | 4/14/2008 | 56,990 | 0 | 100% | 56,990 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 56,990 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 685 | 1869 | Chlorine Analyzer | EQU | PURCHASED | 8/11/2008 | 3,075 | 0 | 100% | 3,075 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,075 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 686 | 1870 | Pump Equipment | EQU | PURCHASED | 12/5/2007 | 4,000 | 0 | 100% | 4,000 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 687 | 1871 | 4 Generators | EQU | PURCHASED | 4/18/2008 | 152,400 | 0 | 100% | 152,400 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 152,400 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 688 | 1872 | 400 Kw Generator - Tradewinds Power | EQU | PURCHASED | 4/20/2009 | 84,157 | 0 | 100% | 84,157 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 84,157 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 689 | 1873 | Generator Installation - Tradewinds Power | EQU | PURCHASED | 4/1/2009 | 21,114 | 0 | 100% | 21,114 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 21,114 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 690 | 1874 | Generators LS 17,19,27,32 - Emergency Power Systems | EQU | PURCHASED | 4/2/2009 | 187,953 | 0 | 100% | 187,953 | SGC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 187,953 | 0 | 0 | 0 | 0 |
| 691 | 1875 | Telemetry System | EQU | PURCHASED | 4/30/2010 | 51,102 | 0 | 100% | 51,102 | STelemetry | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17,034 | 0 | 17,034 | 0 | 17,034 | 0 | 0 | 0 | 0 |
| 692 | 1876 | Pro-Co, Inc. Lavatory Equipment - System 182 & Visoturb | EQU | PURCHASED | 10/26/2014 | 4,283 | 0 | 100% | 4,283 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,283 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 693 | 1877 | Unit #351 Major Repair | EQU | PURCHASED | 5/30/2015 | 20,470 | 0 | 100% | 20,470 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20,470 | 0 |
| 694 | 1884 | EMERGENCY REPLACEMENT GEN-SET CIRCUIT BR | EQU | PURCHASED | 4/24/2020 | 7,541 | 0 | 100% | 7,541 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,541 | 0 |
| 695 | 1885 | CRANE NEEDED TO REBUILD BARSCREEN COMPA | EQU | PURCHASED | 4/27/2020 | 663 | 0 | 100% | 663 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 663 | 0 |
| 696 | 1886 | CRANE NEEDED TO REBUILD BARSCREEN COMPA | EQU | PURCHASED | 4/1/2020 | 663 | 0 | 100% | 663 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 663 | 0 |
| 697 | 1878 | VacCon Sewer Truck Vin 1FVHG3FE3KHKC3107 | EQU | PURCHASED | 10/24/2017 | 365,344 | 0 | 100% | 365,344 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 109,603 | 0 | 255,740 | 0 | 0 | 0 | 0 |
| 698 | 1879 | 56 KW GENERATOR FOR LS 24 RESO NO 2018-1 | EQU | PURCHASED | 4/26/2019 | 51,953 | 0 | 100% | 51,953 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15,586 | 0 | 36,367 | 0 | 0 | 0 | 0 |
| 699 | 1880 | TRADEWINDS GENERATOR 125 KW & TRANSFER S | EQU | PURCHASED | 4/26/2019 | 57,801 | 0 | 100% | 57,801 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57,801 | 0 |
| 700 | 1882 | 56 KW GENERATOR FOR LS 24 RESO NO 2018-1 | EQU | PURCHASED | 4/27/2020 | 16,000 | 0 | 100% | 16,000 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,800 | 0 | 11,200 | 0 | 0 | 0 | 0 |
| 701 | 1883 | PURCHASE CRANE FOR UTILITY LIFT STATION | EQU | PURCHASED | 4/21/2020 | 52,218 | 0 | 100% | 52,218 | FMSGCWeight | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15,665 | 0 | 36,552 | 0 | 0 | 0 | 0 |
| | | **Water Meters** | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 702 | 3006 | Water Meters (Wa20306) | MET | PURCHASED | 9/30/2005 | $60,590 | $0 | 100% | $60,590 | Meters | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $60,590 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 |
| 703 | 3008 | Water Meters | MET | PURCHASED | 12/31/2005 | 43,081 | 0 | 100% | 43,081 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 43,081 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 704 | 3009 | Meters | MET | PURCHASED | 12/31/2006 | 58,901 | 0 | 100% | 58,901 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 58,901 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 705 | 3010 | Radio Read Meter Conversion | MET | PURCHASED | 9/30/2007 | 9,925 | 0 | 100% | 9,925 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9,925 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 706 | 3011 | Meters | MET | PURCHASED | 12/31/2007 | 4,948 | 0 | 100% | 4,948 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,948 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 707 | 3012 | Master Meter | MET | PURCHASED | 12/31/2007 | 4,303 | 0 | 100% | 4,303 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,303 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 708 | 3013 | Meters | MET | PURCHASED | 12/31/2008 | 51,527 | 0 | 100% | 51,527 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51,527 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 709 | 3014 | Meters | MET | PURCHASED | 12/31/2009 | 103,355 | 0 | 100% | 103,355 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 103,355 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 710 | 3023 | 3/4" Water Meters | MET | PURCHASED | 12/31/2010 | 144,876 | 0 | 100% | 144,876 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 144,876 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 711 | 3030 | 1" Water Meter | MET | PURCHASED | 12/31/2010 | 19,866 | 0 | 100% | 19,866 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19,866 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 712 | 3037 | 1 1/2" Water Meter | MET | PURCHASED | 12/31/2010 | 704 | 0 | 100% | 704 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 704 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 713 | 3044 | 2" Water Meter | MET | PURCHASED | 12/31/2010 | 3,256 | 0 | 100% | 3,256 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,256 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 714 | 3022 | 3/4" Water Meters | MET | PURCHASED | 8/7/2012 | 153,547 | 0 | 100% | 153,547 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 153,547 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 715 | 3029 | 1" Water Meter | MET | PURCHASED | 10/6/2012 | 34,050 | 0 | 100% | 34,050 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 34,050 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 716 | 3036 | 1 1/2" Water Meter | MET | PURCHASED | 9/7/2012 | 10,490 | 0 | 100% | 10,490 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10,490 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 717 | 3043 | 2" Water Meter | MET | PURCHASED | 10/7/2012 | 18,111 | 0 | 100% | 18,111 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18,111 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 718 | 3050 | 3" Water Meter | MET | PURCHASED | 6/9/2012 | 2,586 | 0 | 100% | 2,586 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,586 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 719 | 3051 | 4" Water Meter | MET | PURCHASED | 5/9/2012 | 3,235 | 0 | 100% | 3,235 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,235 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 720 | 3052 | 4" Water Meter | MET | PURCHASED | 10/14/2011 | 100 | 0 | 100% | 100 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 721 | 3054 | 1" Reclaimed Water Meter | MET | PURCHASED | 9/7/2012 | 39,097 | 0 | 100% | 39,097 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 39,097 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 722 | 3061 | 1 1/2" Reclaimed Water Meter | MET | PURCHASED | 8/8/2012 | 1,620 | 0 | 100% | 1,620 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,620 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 723 | 3090 | 5/8" Meters | MET | PURCHASED | 12/31/2019 | 73,744 | 0 | 100% | 73,744 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 73,744 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 724 | 3091 | 5/8" Meters | MET | PURCHASED | 12/31/2019 | 29,925 | 0 | 100% | 29,925 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29,925 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 725 | 3055 | 1" Reclaimed Water Meter | MET | PURCHASED | 2/21/2013 | 3,899 | 0 | 100% | 3,899 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,899 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 726 | 3024 | 3/4" Water Meters | MET | PURCHASED | 12/31/2013 | 75,574 | 0 | 100% | 75,574 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75,574 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 727 | 3031 | 1" Water Meter | MET | PURCHASED | 12/31/2013 | 3,944 | 0 | 100% | 3,944 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,944 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 728 | 3038 | 1 1/2" Water Meter | MET | PURCHASED | 12/31/2013 | 1,520 | 0 | 100% | 1,520 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,520 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 729 | 3045 | 2" Water Meter | MET | PURCHASED | 12/31/2013 | 1,709 | 0 | 100% | 1,709 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,709 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 730 | 3056 | 1" Reclaimed Water Meter | MET | PURCHASED | 12/31/2013 | 28,769 | 0 | 100% | 28,769 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 28,769 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 731 | 3062 | 2" Reclaimed Water Meter | MET | PURCHASED | 12/31/2013 | 820 | 0 | 100% | 820 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 820 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 732 | 3032 | 1" Water Meter | MET | PURCHASED | 10/1/2014 | 27,217 | 0 | 500% | 27,217 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27,217 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 733 | 3033 | 1" Water Meter | MET | PURCHASED | 12/31/2015 | 41,205 | 0 | 600% | 41,205 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 41,205 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 734 | 3039 | 1 1/2" Water Meter | MET | PURCHASED | 10/1/2014 | 760 | 0 | 700% | 760 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 760 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 735 | 3040 | 1 1/2" Water Meter | MET | PURCHASED | 12/31/2015 | 11,427 | 0 | 800% | 11,427 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,427 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 736 | 3057 | 1" Reclaimed Water Meter | MET | PURCHASED | 10/1/2014 | 15,090 | 0 | 1100% | 15,090 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15,090 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 737 | 3058 | 1" Reclaimed Water Meter | MET | PURCHASED | 12/31/2015 | 64,504 | 0 | 1200% | 64,504 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64,504 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 738 | 3067 | Hydrants | MET | PURCHASED | 12/31/2016 | 19,270 | 0 | 2100% | 19,270 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19,270 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 739 | 3007 | Water Meters | MET | PURCHASED | 12/31/2005 | 71,311 | 0 | 100% | 71,311 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71,311 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 740 | 3015 | 3/4" Water Meters | MET | PURCHASED | 6/9/2012 | 54,214 | 0 | 100% | 54,214 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54,214 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 741 | 3016 | 3/4" Water Meters | MET | PURCHASED | 1/14/2013 | 11,198 | 0 | 100% | 11,198 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,198 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 742 | 3017 | 3/4" Water Meters | MET | PURCHASED | 2/21/2013 | 3,799 | 0 | 100% | 3,799 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,799 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 743 | 3018 | 3/4" Water Meters | MET | PURCHASED | 4/25/2013 | 3,799 | 0 | 100% | 3,799 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,799 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 744 | 3019 | 3/4" Water Meters | MET | PURCHASED | 4/5/2013 | 7,898 | 0 | 100% | 7,898 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,898 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 745 | 3020 | 3/4" Water Meters | MET | PURCHASED | 12/31/2013 | 36,793 | 0 | 100% | 36,793 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36,793 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 746 | 3021 | 3/4" Water Meters | MET | PURCHASED | 10/1/2014 | 12,282 | 0 | 100% | 12,282 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,282 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 747 | 3025 | 3/4" Water Meters | MET | PURCHASED | 10/1/2014 | 30,160 | 0 | 100% | 30,160 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30,160 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 748 | 3026 | 3/4" Water Meters | MET | PURCHASED | 12/31/2015 | 352,455 | 0 | 100% | 352,455 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 352,455 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 749 | 3027 | 3/4" Water Meters | MET | PURCHASED | 12/31/2016 | 92,728 | 0 | 100% | 92,728 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 92,728 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 750 | 3028 | 3/4" Water Meters | MET | PURCHASED | 12/31/2017 | 40,215 | 0 | 100% | 40,215 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40,215 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 751 | 3034 | 1" Water Meter | MET | PURCHASED | 12/31/2016 | 26,979 | 0 | 100% | 26,979 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26,979 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 752 | 3035 | 1" Water Meter | MET | PURCHASED | 12/31/2017 | 8,973 | 0 | 100% | 8,973 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,973 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 753 | 3041 | 1 1/2" Water Meter | MET | PURCHASED | 12/31/2016 | 13,695 | 0 | 100% | 13,695 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13,695 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 754 | 3042 | 1 1/2" Water Meter | MET | PURCHASED | 12/31/2017 | 1,125 | 0 | 100% | 1,125 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 755 | 3046 | 2" Water Meter | MET | PURCHASED | 10/2/2014 | 168 | 0 | 100% | 168 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 168 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 756 | 3047 | 2" Water Meter | MET | PURCHASED | 12/31/2015 | 8,536 | 0 | 100% | 8,536 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,536 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 757 | 3048 | 2" Water Meter | MET | PURCHASED | 12/31/2016 | 11,325 | 0 | 100% | 11,325 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,325 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 758 | 3049 | 2" Water Meter | MET | PURCHASED | 12/31/2017 | 640 | 0 | 100% | 640 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 640 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 759 | 3053 | 4" Water Meter | MET | PURCHASED | 12/31/2017 | 7,552 | 0 | 100% | 7,552 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,552 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 760 | 3071 | 3/4" Water Meters | MET | PURCHASED | 10/1/2018 | 45,216 | 0 | 100% | 45,216 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45,216 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 761 | 3072 | 3/4" Water Meters | MET | PURCHASED | 10/1/2018 | 45,486 | 0 | 100% | 45,486 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45,486 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 762 | 3073 | 3/4" Water Meters | MET | PURCHASED | 10/1/2018 | 3,520 | 0 | 100% | 3,520 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,520 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 763 | 3074 | 3/4" Water Meters | MET | PURCHASED | 10/1/2018 | 31,680 | 0 | 100% | 31,680 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31,680 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 764 | 3075 | 3/4" Water Meters | MET | PURCHASED | 10/1/2018 | 16,954 | 0 | 100% | 16,954 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16,954 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 765 | 3076 | 1" Water Meter | MET | PURCHASED | 10/1/2018 | 1,222 | 0 | 100% | 1,222 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,222 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

ATTACHMENT #3

**Appendix 1**
**City of Miami Beach, Florida**
**Sewer Connection Fee Study**

**Functionalization of Existing Utility System Assets [1]**

| Line No. | Asset Tag | Description | Type | Acquired | Acquired Date | Acquisition Amount | Adjustments | Percent Allocable to City | Adj. Acq. Amt. | Type | Water System | | | | | | | | | | Wastewater System | | | | | | | | General Plant | Other |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | Supply | Treatment | Effl./Recl. Treatment | Trans. | Effl./Recl. Transmission | Distribution | Effl./Recl. Distribution | Fire Hydrants | Meters | Treatment | Effl./Recl. Treatment | Trans. | Effl./Recl. Transmission | Collection | Effl./Recl. Distribution | Indirect | | | |
| 766 | 3077 | 1 1/2" Water Meter | MET | PURCHASED | 10/1/2018 | 403 | 0 | 100% | 403 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 403 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 767 | 3078 | 1 1/2" Water Meter | MET | PURCHASED | 10/1/2018 | 957 | 0 | 100% | 957 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 957 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 768 | 3079 | 1 1/2" Water Meter | MET | PURCHASED | 10/1/2018 | 2,520 | 0 | 100% | 2,520 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,520 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 769 | 3080 | 1 1/2" Water Meter | MET | PURCHASED | 10/1/2018 | 453 | 0 | 100% | 453 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 453 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 770 | 3081 | 2" Water Meter | MET | PURCHASED | 10/1/2018 | 1,944 | 0 | 100% | 1,944 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,944 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 771 | 3082 | 2" Water Meter | MET | PURCHASED | 10/1/2018 | 599 | 0 | 100% | 599 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 599 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 772 | 3083 | 2" Water Meter | MET | PURCHASED | 10/1/2018 | 900 | 0 | 100% | 900 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 900 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 773 | 3089 | 3" Fire Hydrant Meters | MET | PURCHASED | 10/1/2018 | 6,675 | 0 | 100% | 6,675 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,675 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 774 | 3092 | 1 Meters | MET | PURCHASED | 12/31/2019 | 14,045 | 0 | 100% | 14,045 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14,045 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 775 | 3093 | 1 Meters | MET | PURCHASED | 12/31/2019 | 4,645 | 0 | 100% | 4,645 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,645 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 776 | 3094 | 1 Meters | MET | PURCHASED | 12/31/2019 | 1,384 | 0 | 100% | 1,384 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,384 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 777 | 3095 | 1 Meters | MET | PURCHASED | 12/31/2019 | 704 | 0 | 100% | 704 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 704 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 778 | 3096 | 1,5 Meters | MET | PURCHASED | 12/31/2019 | 1,360 | 0 | 100% | 1,360 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,360 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 779 | 3097 | 1,5 Meters | MET | PURCHASED | 12/31/2019 | 2,392 | 0 | 100% | 2,392 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,392 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 780 | 3098 | 2 Meters | MET | PURCHASED | 12/31/2019 | 1,198 | 0 | 100% | 1,198 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,198 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 781 | 3099 | 2 Meters | MET | PURCHASED | 12/31/2019 | 150 | 0 | 100% | 150 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 782 | 3100 | 2 Meters | MET | PURCHASED | 12/31/2019 | 1,458 | 0 | 100% | 1,458 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,458 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 783 | 3107 | NEPTUNE MACH 10 R900I METERS - 3" 12" FL | MET | PURCHASED | 12/31/2019 | 6,771 | 0 | 100% | 6,771 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,771 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 784 | 2445 | 4" HP TURBINE RECLAIMED METER | MET | PURCHASED | 11/18/2017 | 2,145 | 0 | 100% | 2,145 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,145 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 785 | 3059 | 1" Reclaimed Water Meter | MET | PURCHASED | 12/31/2016 | 43,310 | 0 | 100% | 43,310 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 43,310 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 786 | 3060 | 1" Reclaimed Water Meter | MET | PURCHASED | 12/31/2017 | 3,916 | 0 | 100% | 3,916 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,916 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 787 | 3063 | 2" Reclaimed Water Meter | MET | PURCHASED | 10/2/2014 | 1,094 | 0 | 100% | 1,094 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,094 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 788 | 3064 | 2" Reclaimed Water Meter | MET | PURCHASED | 12/31/2015 | 8,450 | 0 | 100% | 8,450 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,450 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 789 | 3065 | 2" Reclaimed Water Meter | MET | PURCHASED | 12/31/2016 | 1,531 | 0 | 100% | 1,531 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,531 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 790 | 3066 | 2" Reclaimed Water Meter | MET | PURCHASED | 12/31/2017 | 489 | 0 | 100% | 489 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 489 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 791 | 3084 | 1" Reclaimed Water Meter | MET | PURCHASED | 10/1/2018 | 31,422 | 0 | 100% | 31,422 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31,422 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 792 | 3085 | 1" Reclaimed Water Meter | MET | PURCHASED | 10/1/2018 | 1,869 | 0 | 100% | 1,869 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,869 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 793 | 3086 | 2" Reclaimed Water Meter | MET | PURCHASED | 10/1/2018 | 1,819 | 0 | 100% | 1,819 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,819 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 794 | 3087 | 2" Reclaimed Water Meter | MET | PURCHASED | 10/1/2018 | 785 | 0 | 100% | 785 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 785 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 795 | 3101 | 1 Reclaim Meters | MET | PURCHASED | 12/31/2019 | 4,975 | 0 | 100% | 4,975 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,975 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 796 | 3102 | 1 Reclaim Meters | MET | PURCHASED | 12/31/2019 | 915 | 0 | 100% | 915 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 915 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 797 | 3103 | 1 Reclaim Meters | MET | PURCHASED | 12/31/2019 | 953 | 0 | 100% | 953 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 953 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 798 | 3104 | 1 Reclaim Meters | MET | PURCHASED | 12/31/2019 | 5,616 | 0 | 100% | 5,616 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,616 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 799 | 3105 | 1 Reclaim Meters | MET | PURCHASED | 12/31/2019 | 2,710 | 0 | 100% | 2,710 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,710 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 800 | 3106 | 2 Reclaim Meters | MET | PURCHASED | 12/31/2019 | 828 | 0 | 100% | 828 | Meters | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 828 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| | | **Construction In Progress As Of September 30, 2022** | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 801 | 2485 | SR44 Utility Relocation - 421-5555-580.63-01-CB1403 - FY19-20 | WIP | PURCHASED | | $46,620 | 0 | 100% | 46,620 | WSLines | $0 | $0 | $0 | $6,867 | $0 | $16,022 | $0 | $0 | $0 | $0 | $0 | $7,119 | $0 | $16,612 | $0 | $0 | $0 | $0 |
| 802 | 2510 | Round Lake Utilities Phase I - Widening - (WI2002) - FY19-20 | WIP | PURCHASED | | 43,828 | 0 | 100% | 43,828 | WSLines | 0 | 0 | 0 | 6,456 | 0 | 15,063 | 0 | 0 | 0 | 0 | 0 | 6,693 | 0 | 15,617 | 0 | 0 | 0 | 0 |
| 803 | 3465 | Round Lake Utilities Phase I (WI2002) - 425-5555-580.63-01-WI2002 - FY20-21 | WIP | PURCHASED | | 2,209,816 | 0 | 100% | 2,209,816 | WSLines | 0 | 0 | 0 | 325,489 | 0 | 759,475 | 0 | 0 | 0 | 0 | 0 | 337,456 | 0 | 787,397 | 0 | 0 | 0 | 0 |
| 804 | 3597 | Round Lake Utilities Phase I - (WI2002) - 425-5555-580.63-01-WI2002 - FY21-22 | WIP | PURCHASED | | 3,433 | 0 | 100% | 3,433 | WSLines | 0 | 0 | 0 | 506 | 0 | 1,180 | 0 | 0 | 0 | 0 | 0 | 524 | 0 | 1,223 | 0 | 0 | 0 | 0 |
| 805 | 3554 | Water treatment plant #2 new well (WA1507) - 425-5555-580.63-01-WA1507 - FY | WIP | PURCHASED | | 2,231 | 0 | 100% | 2,231 | WT | 0 | 2,231 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 806 | 3445 | Water Treatment Plan #2 New Well (WA1507) - 425-5555-580.63-01-WA1507 - FY | WIP | PURCHASED | | 45,323 | 0 | 100% | 45,323 | WT | 0 | 45,323 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Water treatment Plant Expansion and Improvement (WA2002) - 425-5555-580.63- | | | | | | | | | 0 | 546,254 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 807 | 3446 | 01-WA2002 - FY20-21 | WIP | PURCHASED | | 546,254 | 0 | 100% | 546,254 | WT | | | | | | | | | | | | | | | | | | |
| 808 | 3558 | Limit Ave reclaim interconnect (WW2211) - 425-5555-580.63-01-WW2211 - FY21 | WIP | PURCHASED | | 123,471 | 0 | 100% | 123,471 | RWTrans | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 123,471 | 0 | 0 | 0 | 0 | 0 |
| 809 | 2489 | Public Works Complex - 500-5555-580.63-01 FY19-20 | WIP | PURCHASED | | 931 | 0 | 100% | 931 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 931 | 0 |
| 810 | 2505 | Public Works Complex - 500-5555-580.63-01 - FY19-20 | WIP | PURCHASED | | 38,453 | 0 | 100% | 38,453 | General | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 38,453 | 0 |
| 811 | 3556 | WWTP #1 Expansion (WA2002) - 425-5555-580.63-01-WA2002 - FY21-22 | WIP | PURCHASED | | 528,442 | 0 | 100% | 528,442 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 528,442 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 812 | 2493 | WWTP I & 2 Evaluation | WIP | PURCHASED | | 75,782 | 0 | 100% | 75,782 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75,782 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 813 | 2508 | WWTP #1 Expansion & Impr. - (WA2002) - FY19-20 | WIP | PURCHASED | | 289,284 | 0 | 100% | 289,284 | ST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 289,284 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 814 | | TOTAL SYSTEM ASSETS - CURRENTLY REPORTED | | | | $91,603,891 | ($98,682) | | $91,505,209 | | $907,137 | $9,895,883 | $0 | $12,044,170 | $0 | $6,094,420 | $136,373 | $142,646 | $2,271,575 | $27,185,794 | $0 | $9,787,424 | $10,121,209 | $9,675,212 | $0 | $0 | $3,071,476 | $171,890 |
| 815 | | ALLOCATION OF OTHER DEVELOPER CONTRIBUTIONS | | | | | | | $0 | | $0 | $0 | $0 | $0 | $0 | $66,429 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $105,460 | $0 | $0 | $0 | ($171,890) |
| 816 | | ALLOCATION OF INDIRECT PLANT | | | | | | | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 817 | | TOTAL SYSTEM ASSETS - ADJUSTED FOR INDIRECT ITEMS | | | | | | | 91,505,209 | | 907,137 | 9,895,883 | 0 | 12,044,170 | 0 | 6,160,850 | 136,373 | 142,646 | 2,271,575 | 27,185,794 | 0 | 9,787,424 | 10,121,209 | 9,780,672 | 0 | 0 | 3,071,476 | 0 |
| | | Allocation | | | | | | | | | 0.99% | 10.81% | 0.00% | 13.16% | 0.00% | 6.73% | 0.15% | 0.16% | 2.48% | 29.71% | 0.00% | 10.70% | 11.06% | 10.69% | 0.00% | 0.00% | 3.36% | 0.00% |
| 818 | | Asset Adjustment True-Up | Indirect | | | $0 | 0 | 100% | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 819 | | TOTAL ASSETS FOR IMPACT FEE DETERMINATION | | | | $91,603,891 | ($98,682) | | $91,505,209 | | $907,137 | $9,895,883 | $0 | $12,044,170 | $0 | $6,160,850 | $136,373 | $142,646 | $2,271,575 | $27,185,794 | $0 | $9,787,424 | $10,121,209 | $9,780,672 | $0 | $0 | $3,071,476 | $0 |
| 820 | | PERCENTAGE OF TOTAL | | | | | | | 100.00% | | 0.99% | 10.81% | 0.00% | 13.16% | 0.00% | 6.73% | 0.15% | 0.16% | 2.48% | 29.71% | 0.00% | 10.70% | 11.06% | 10.69% | 0.00% | 0.00% | 3.36% | 0.00% |
| 821 | | TOTAL ASSETS CONSIDERED AS DONATATIONS / CONTRIBUTIONS | | | | | | | $1,273,689 | | $0 | $0 | $0 | $382,107 | $0 | $891,583 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 | $0 |

Footnotes:

[1] Amounts shown are derived from fixed asset records provided by the City; amounts reported as of September 30, 2022. Amounts are classified to plant functions based on: i) fixed asset description and cost center / location; ii) relevance of fixed asset; and iii) ratemaking judgment.

**ORDINANCE NO. 2024-11**

**AN ORDINANCE OF THE CITY OF MOUNT DORA, FLORIDA REGULATING CITY OF MOUNT DORA SEWER CONNECTION FEES; PROVIDING FOR LEGISLATIVE FINDINGS AND INTENT; ADOPTING A SEWER CONNECTION FEE STUDY DATED MAY 1, 2024; PROVIDING FOR MODIFICATION OF SEWER CONNECTION FEES AND REGULATIONS PERTAINING THERETO TO BE EFFECTIVE NINETY (90) DAYS FROM ADOPTION OF THIS ORDINANCE; PROVIDING FOR THE IMPLEMENTATION OF ADMINISTRATIVE ACTIONS; PROVIDING FOR CODIFICATION AND SCRIVENER'S ERRORS; PROVIDING A SAVINGS CLAUSE; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.**

**WHEREAS,** under its home rule powers and pursuant to §163.31801, *Florida Statutes* and judicially created law, the City of Mount Dora may impose fees to ensure that new development pays for its proportional share of capital facilities required by such new development; and

**WHEREAS**, the City Council of the City of Mount Dora has studied the necessity for and implications of the adoption of an ordinance updating sewer connection fees and has retained a professional consulting firm to prepare a study relating to sewer connection fees (the "Study") to determine the proportionate demand that new development generates for additional sewer improvements and facilities; and

**WHEREAS**, the Study has been presented to, and reviewed by, the City Council of the City of Mount Dora, and it has been determined (1) that sewer connection fees are necessary to offset the costs associated with meeting future demands for the City's sewer facilities pursuant to the projections set forth in the Study; (2) that the sewer connection fees bear a reasonable relationship to the burden imposed upon the City to provide sewer facilities to new City residents; (3) sewer connection fee revenues will provide a direct benefit to such new City residents reasonably related to the fees assessed; (4) that an essential nexus exists between projected new development and the need for additional sewer facilities to be funded with sewer connection fees and the benefits that accrue to new development paying the fees; (5) that the amount of the sewer connection fees are roughly proportional to the *pro rata* share of the additional sewer facilities needed to serve new development; and

**WHEREAS**, the costs of real property for use in sewer facilities development and the costs of various facilities and equipment have been used by the City's consultant in developing a development impact cost per property use type as set forth in the Study; and

**WHEREAS**, the decisions of the City Council as set forth herein are reasonable and prudent steps pertaining to sound growth management which have been taken for the benefit of the citizens of the City, both present and future; and

**WHEREAS**, the City is projected to significantly grow in population and further economically develop in the future; and

**WHEREAS**, this Ordinance contains an administrative framework to ensure that the benefit of sewer facilities funded with sewer connection fees will accrue proportionately to new development paying the fees; and

**WHEREAS,** Section 163.3202(3), *Florida Statutes*, encourages the use of innovative land use regulations and impact fees by local governments to manage growth and to provide the necessary public facilities and for the imposition by local governments of impact fees on development to fund the capital cost of facilities necessitated by such development; and

**WHEREAS**, requiring future growth to contribute its fair share of the costs necessary to fund required capital improvements and additions is an integral and vital part of the regulatory plan of growth management in the City and is a practice consistent with sound and generally accepted growth management, fiscal and public administration practices, and principles; and

**WHEREAS,** accordingly, the City of Council of the City of Mount Dora finds this ordinance to be in the best interests of the health, safety, and welfare of the public.

Note: Underlined words of this constitute the new text of the City of Mount Dora Code of Ordinances, asterisks (***) indicate an omission from the original text of the Code of Ordinances, City of Mount Dora, which is intended to remain unchanged, and ~~strikethrough~~ constitutes deletions from the original Code of Ordinances.

**NOW, THEREFORE, BE IT ORDAINED** by the City Council of the City of Mount Dora, Florida, as follows:

**SECTION 1.** The above recitals, or "Whereas" clauses, are hereby adopted as the City Council's legislative findings and are incorporated herein by reference.

**SECTION 2.** Chapter 44 – 'Utilities,' Article IV – 'Rates, Charges, Fees, and Collection Procedure.' Division 1, 'Generally' of the City of Mount Dora Code of Ordinances is hereby amended as follows:

**CHAPTER 44 – UTILITIES.**

***

**ARTICLE IV – RATES, CHARGES, FEES, AND COLLECTION PROCEDURE.**

***

**DIVISION 1. GENERALLY.**

***

**Sec. 44-254. Connection charges.**

***

(c) *Sewer.* ~~See section 44-256.~~ See Division 2 of this Article.

***

**SECTION 3.** Chapter 44 – 'Utilities,' Article IV – 'Rates, Charges, Fees, and Collection Procedure.' Division 2, 'Sewer Connection Fee' of the City of Mount Dora Code of Ordinances is hereby amended as follows:

**CHAPTER 44 – UTILITIES.**

***

**ARTICLE IV – RATES, CHARGES, FEES, AND COLLECTION PROCEDURE.**

***

**DIVISION 2. SEWER CONNECTION FEE.**

**Sec. 44-279. Definitions.**

Unless specifically defined in this section, words or phrases used in this division shall be interpreted to give this division its most reasonable application, consistent with state and federal law and other city and county requirements. The following words, terms and phrases, when used in this division, shall have the meanings ascribed to them in this section, except where the context clearly indicates a different meaning:

*City rate resolutions and ordinances* means all resolutions and ordinances, either in effect or to be adopted, by the city council or its successors, which establish and fix rates, fees and charges for the city wastewater system.

*City wastewater system* means all facilities and interests in real and personal property owned, operated, managed or conditioned by the city and used to provide sewer or wastewater service to customers within the service area of the city.

*Collection facilities* means the lines, pipes, meters, and appurtenant equipment used to collect sewage from the building sewer and transmitted to the transmission facilities.

*Effluent disposal facilities* means those wastewater facilities necessary to detain, transmit, store and dispose of wastewater previously treated at treatment facilities.

*ERU* means an equivalent residential unit.

*GPD* means gallons per day on an annual average basis.

*MGD* means million gallons per day on an average annual basis.

*Sewage* or *wastewater* means a combination of the water-carried wastes from residences, business buildings, institutions, industrial establishments and other customers of the city wastewater system, together with such groundwater, surface water and stormwater as may be present.

*Sewage service capacity* or *wastewater service capacity* means the amount of sewage, measured in GPD or MGD, which can be collected, transmitted, treated and disposed of.

*Sewer or Wastewater facilities* means all wastewater collection, transmission, treatment and effluent disposal facilities, including all interceptors, lines, pipes, meters, couplings, pumps, force mains and appurtenant equipment necessary to provide sewer service capacity or wastewater service capacity.

*Transmission facilities* means those lines, pipes, force mains, pumps, meters and appurtenant equipment used to transmit sewage from the collection facilities to the headworks of the treatment facilities, as defined and determined by the city.

*Treatment facilities* means those facilities used to treat and filter sewage prior to effluent disposal. The term "treatment facilities" does not include any portions of the collection facilities, transmission facilities or effluent disposal facilities.

~~*Wastewater facilities* means all wastewater collection, transmission, treatment and effluent disposal facilities, including all interceptors, lines, pipes, meters, couplings, pumps, force mains and appurtenant equipment necessary to provide sewer service capacity or wastewater service capacity.~~

**Sec. 44-280. Adoption of Sewer Connection Fee Study.**

(a) The City Council hereby adopts by reference the study entitled "City of Mount Dora Connection Fee Study," dated May 1, 2024, as prepared by Raftelis Financial Consultants, Inc. It relates to the computation and allocation of the capital costs of the City of Mount Dora to provide wastewater service to users of such wastewater service.

(b) The City Council finds there is a reasonable connection, or rational nexus, between the need for capital wastewater facilities in the city and the growth in population anticipated within the city. In addition, the city council finds there is a reasonable connection, or rational nexus, between the anticipated expenditures of the sewer connection fees collected and the benefits accruing to anticipated new development.

**~~Sec. 44-280.~~ Sec. 44-281. Adoption of Sewer Connection Fee.**

(a) A sewer connection fee shall be imposed for each equivalent residential unit (ERU) connection within the city~~.~~ as specified by the following fee schedule:

| Property Use | ERU Factor | Connection Fee |
|---|---|---|
| | | |
| Single Family | 1.00 | $7,975.00 |
| Duplex (1-2 Bedrooms) | .833 | $6,642.00 |
| Duplex (3+ Bedrooms) | 1.00 | $7,975.00 |
| Multi Family (1-2 Bedrooms) | .833 | $6,642.00 |
| Multi Family (3+ Bedrooms) | 1.00 | $7,975.00 |
| Mobile Home (1-2 Bedrooms) | .667 | $5,319.00 |
| Mobile Home (3+ Bedrooms) | 1.00 | $6,642.00 |
| Multifamily Apartment Assisted Living (per unit) | .667 | $5,319.00 |
| ***Note: For all property uses not listed above, the ERU Factor shall be determined by multiplying the number of fixture units (as published in the Florida Plumbing Code) by twenty-five (25) and dividing that numerator by 225 GPD/ERU. The Connection Fee shall then be calculated by multiplying the calculated ERU Factor by $7,975.00. | | |

(b) ~~The city shall adopt and establish the sewer connection fee from time to time by resolution.~~ The sewer connection fee outside the city limits shall be ~~set from time to time by the city and shall not exceed~~ 1.25 times the rate for an ERU connection inside the city limits, unless reduced, at the City's option, pursuant to the terms of an annexation agreement. ~~pursuant to state law. The sewer connection fee outside the city limits, for those parties who have entered into an agreement to be annexed, at the city's option, when the property qualifies under state law to be annexed, shall be set by resolution adopted from time to time by the city for each ERU connection. The sewer connection fee contained in this subsection shall be applied to the sewer plant and treatment process and effluent disposal facilities. Sewer connection fees required under section 44-286 shall be set by resolution adopted from time to time by the city as on a per ERU connection basis.~~

**~~Sec. 44-281. Determination of equivalent residential unit factors.~~**

~~(a) For purposes of calculating and imposing the sewer connection fee provided for in section 44-280, the total equivalent residential unit (ERU) value shall be determined by multiplying the number of fixture units, as published in the Florida Plumbing Code by 25, and then dividing that numerator by the GPD/ERU value as set by resolution adopted from time to time by the city.~~

~~(b) For any establishment that does not have a fixture unit count at the time of permit application, the ERU factor for any particular connection shall be calculated and imposed in the manner provided by resolution adopted from time to time by the city.~~

**Sec. 44-282. Applicability.**

(a) The sewer connection fee set forth in section ~~44-280~~ 44-281 shall be paid by those new customers who connect to the city wastewater system, except as follows:

(1) Those customers who connect to interim, temporary package wastewater facilities for which, as determined by the city, there is no existing plan or concept to disconnect the interim wastewater facilities and transmit such flows to regional, subregional, or area-wide treatment facilities owned, operated or participated in by the city, shall be exempt from the sewer connection fee.

(2) Those customers who connect to interim wastewater facilities for which, as determined by the city, there is an existing plan or concept to disconnect such interim facilities and connect the customers thereof to regional, subregional or area-wide treatment facilities owned, operated or participated in by the city, shall pay all applicable sewer connection fees; however, the city may, by contract, allow the developer to defer the payment of such sewer connection fees by providing to the city security which is adequate and satisfactory to the city to ensure the payment of all sewer connection fees at the time the interim facilities are disconnected and the customers thereof connected to regional, subregional or area-wide treatment facilities owned, operated or participated in by the city. If, after adequate security is provided by the developer, the city should determine that the interim facilities will not be disconnected and the customers thereof will not be connected to regional, subregional or area-wide treatment facilities, upon making such determination, the security given by the developer shall be released and returned to the developer.

(b) Any change in the use of property that increases the property's ERU calculation shall require payment of a sewer connect fee in an amount corresponding to the increased ERU calculation.

**Sec. 44-283. Sewer Use Permit Required.**

(a) Sewer customers desiring to make connection to the city's wastewater system shall make application to the city for a sewer use permit prior to the time of the project approval by the city. Such application shall be in the form determined by the city and shall, at a minimum, contain:

(1) The name of the owner;

(2) The name of the registered professional engineer;

(3) The property location;

(4) The project description;

(5) The anticipated ERUs; and

(6) The wastewater characteristics.

(b) This permit is in addition to any other permits and approvals required by the city, the state department of environmental protection or any other jurisdictional body.

**Sec. 44-284. Time of Payment.**

(a) The sewer connection fee for each ERU shall be paid prior to the issuance of a building permit for a structure or structures to be served by the city's wastewater system, or such other time as may be specifically provided by city resolution, ordinance or agreement. A connection fee credit agreement shall be permitted in the sole discretion of the city.

(b) If a building permit expires, impact fees shall be recalculated and charged as of the date that a new building permit is issued. An extension of a building permit shall not cause additional impact fees to be due.

~~(b)~~ (c) The issuance of a sewer permit shall create no vested rights in the permittee and shall not be construed as a guarantee of sewer service capacity to the permittee. The city may permit connections to its sewer systems only if it may lawfully do so and would not thereby violate any permit, license, restriction, injunction, moratorium or denial of permission to connect imposed or issued by any court of competent jurisdiction or by any applicable agency of the United States, the state or the city.

**Sec. 44-285. Capital Improvements Funds.**

(a) The sewer connection fees collected pursuant to this division shall be deposited into a fund called the "Mount Dora Sewer Improvement Fund." The fees deposited in the fund shall be used only for the construction and acquisition of additions and extensions to the city wastewater system and all components thereof, including collection facilities, transmission facilities, treatment facilities and effluent disposal facilities, in order to provide additional wastewater service capacity to those new customers who connect to the city's wastewater system including, but not limited to expenses for: (i) design or construction plan preparation; (ii) permitting and related fees; (iii) land or system acquisition, including acquisition or condemnation costs; (iv) construction and design of wastewater buildings, facilities, or improvements and additions thereto; (v) design and construction of drainage facilities reasonably required by, or convenient to, the construction of wastewater transmission, facilities, or improvements and additions thereto; (vi) relocating utilities required by the construction of wastewater transmission, facilities, or improvements and additions thereto; (vii) construction management, inspection, or both; (viii) surveying, soils and material testing, and the evaluation and development of reuse water resources and supplies; (ix) acquisition of equipment necessary or convenient to expand the wastewater transmission system; and (x) payment of principal and interest, reserves and costs of issuance under any bonds or other indebtedness issued by the city to fund growth impacted improvements, and additions to the sewer transmission system. No part of such sewer connection fee revenues shall be budgeted or used for the operating expenses of the City’s sewer system.

~~(b) The city council may by resolution provide for the application of some or all of the sewer connection fee to the payment or security for the payment of revenue bonds issued in whole or in part for the purpose set out in subsection (a) of this section, provided that the amount of sewer connection fee applied to the payment of such bonds shall not exceed the amount of bond proceeds actually expended for such purpose with interest at the average rate borne by said bonds. Such application or pledge may be made directly in the proceedings authorizing such bonds or in an agreement with an insurer of bonds to ensure such insurer of additional security therefor.~~

**Sec. 44-286. Responsibility for Collection and Transmission Costs; Authority to Create Collection and Transmission Benefit Districts.**

In addition to the sewer connection fee, the developer or customer shall either provide or pay the capital costs, including land costs, of the required capital improvements for both the collection of raw sewage within the boundaries of the property owned by the developer or customer and to which the city intends to provide wastewater service capacity, and the transmission of sewage from those boundaries to the city transmission force mains prior to connection to treatment facilities. The city shall allow the developer or customer to connect to the transmission system at the nearest feasible point, as determined by the city. If the city determines that it is in the best interest of the city to develop the required capital improvements for the transmission of sewage from the boundaries of a property to the city transmission force mains, the city may create collection and transmission benefit districts. The resolution creating a collection and transmission benefit district shall ~~also require a sewer connection fee pursuant to sections 44-280 and 44-281, and shall~~ reflect the actual cost of the sewer improvement.

**Secs. 44-287—44-305. Reserved.**

**SECTION 4. IMPLEMENTATION OF ADMINISTRATIVE ACTIONS.** The City Manager is hereby authorized and directed to take such actions as deemed necessary and appropriate in order to implement the provisions of this Ordinance. The City Manager may, as deemed appropriate, necessary and convenient, delegate the powers of implementation as herein set forth to such City employees as deemed prudent.

**SECTION 5. CODIFICATION AND SCRIVENER'S ERRORS.**

A. The revisions to Chapter 44, City of Mount Dora Code of Ordinances, as set forth in Sections 2 and 3 of this Ordinance shall be codified in the City of Mount Dora Code of Ordinances.

B. The sections, divisions and provisions of this Ordinance may be renumbered or re-lettered as deemed appropriate by the codifier of the City of Mount Dora Code of Ordinances.

C. Typographical errors and other matters of a similar nature that do not affect the intent of this Ordinance, as determined by the City Clerk and City Attorney, may be corrected with the endorsement of the City Manager, or designee, without the need for a public hearing.

**SECTION 6. SAVINGS CLAUSE.** All prior actions of the City pertaining to the City of Mount Dora Code of Ordinances, Chapter 44 – 'Utilities,' as well as any and all other applicable matters set forth herein, are hereby ratified and affirmed consistent with the provisions of this Ordinance.

**SECTION 7. SEVERABILITY.** If any section, sentence, phrase, word, or portion of this Ordinance is determined to be invalid, unlawful or unconstitutional, said determination shall not be held to invalidate or impair the validity, force or effect of any other section, sentence, phrase, word, or portion of this Ordinance not otherwise determined to be invalid, unlawful, or unconstitutional.

**SECTION 8. CONFLICTS.** All ordinances or part of ordinances in conflict with this Ordinance are hereby repealed; provided, however, that any code or ordinance that provides for an alternative process to effectuate the general purposes of this Ordinance shall not be deemed a conflicting code or ordinance.

**SECTION 9. EFFECTIVE DATE.** This Ordinance shall become effective on September 2, 2024, which is ninety (90) days from the date of adoption of this Ordinance, pursuant to §163.31801, Florida Statutes.

**FIRST READING: _____2024**

**SECOND READING: _____2024**

**PASSED AND ADOPTED this __ day of ___, 2024.**

_____
**Crissy Stile, Mayor**

ATTEST:

_____
Jeanann Hand, City Clerk

For the use and reliance of City of Mount Dora only.
Approved as to form and legality:

_____
Patrick Brackins, City Attorney

**510 N. Baker St.**
**Mount Dora, FL 32757**
**352-735-7126**

**DATE:** **May 21, 2024**

**TO:** **Honorable Mayor and City Council Members**

**FROM:** **Vince Sandersfeld, City Manager**

**SUBJECT:** Request approval of First Reading of **Ordinance No. 2024-12**, Amendment to Chapter 42 of the Mount Dora Code of Ordinances to reinstate Golf Carts on Certain City Streets.

**Introduction:**
This is a request for City Council to approve the first reading of Ordinance No. 2024-12 and hold hearing for the second reading and adoption.

Call Up Item
Mayor Asks Attorney to Read Ordinance by Title Only
City Manager Background
Public Hearing
Discussion
Council Action

**Discussion:**
Pursuant to Florida Statutes, Section 166.041(4) Attachment #1 is the completed Ordinance Business Impact Estimate.

The City Council at the June 20, 2023, City Council meeting adopted a one-year pilot for the golf cart reservation program under Ordinance No. 2023-06. There was a recent amendment, Ordinance No. 2024-06, to prohibit a person under 18 years of age from operating a golf cart on certain roadways unless he or she possesses a valid learner's drivers license or valid driver license.

As of this date, there are a total of 37 registered golf carts. This does not include the handful of registered low-speed vehicles. After the golf cart ordinance enactment, staff is in the process of installing numerous “Golf Cart Friendly Community” signs. Image and a list of locations. Overall, the golf cart program has received positive feedback.

Golf Carts are allowed in the Country Club Mound Dora and exempt from the registration of the

new ordinance, and are included in Section 42.205 Exemptions.

*Note: The topic of proposed 4th Avenue Pedestrian Mall conversion, as discussed during the Ordinance 2024-06 public hearing on February 20, 2024, is not being pursued due to concerns with this idea.*

**Budget Impact:**
Codification by the Municipal Code Corporation and legal notices for Land Development Code Amendment costs are estimated at $4,000.

**Strategic Impact:**
GOAL 2: Infrastructure / Public Safety. Regulations related to vehicles on public streets advance a legitimate public purpose and promote and protect the health, safety and welfare of the citizenry of Mount Dora.

**Recommendation:**
City Council to approve First Reading of Ordinance No. 2023-06 and hold a hearing for second reading and adoption.

**Attachment(s):**
1. Attachment 1 Ordinance Impact Estimate
2. Attachment 2 Golf Cart Usage Map
3. Attachment 3 Golf Cart Roadway Speed Map
4. Ordinance 2024-12 Golf Cart Reinstatment (City Aty Final)
5. Composite Exhibit A - Golf Cart Readoption

| | | |
|---|---|---|
| Prepared by: | Vince Sandersfeld, City Manager | |
| Reviewed by: | Michael Gibson, Chief of Police | Approved - 5/10/2024 |
| | City Attorney, City Attorney | Approved - 5/14/2024 |
| | Jeanann Hand, City Clerk | Approved - 5/14/2024 |
| | Vince Sandersfeld, City Manager | Final Approval - 5/14/2024 |

# ORDINANCE BUSINESS IMPACT ESTIMATE

*Florida Statutes, Section 166.041(4)*

**ORDINANCE NUMBER:** **2024-12**

**ORDINANCE TITLE:** **Amendment to Chapter 42 of the Mount Dora Code of Ordinances to reinstate Golf Carts on Certain City Streets.**

**DEPARTMENT:** **Public Safety**

**MEETING DATE:** **May 21, 2024**
**June 4, 2024**

**Fiscal Impact:**

- An estimate of the direct economic impact of the proposed ordinance on private for-profit businesses (the "Businesses") in the City's jurisdiction, including the following, if any:
  - An estimate of direct compliance costs such Businesses may reasonably incur if the Ordinance is enacted: _____;
  - Identification of any new charge or fee on Businesses subject to the proposed Ordinance or for which such businesses will be financially responsible _____; and
  - Estimate of the City's regulatory costs, including an estimate of revenues from any new charges or fees that will be imposed to cover such costs.
    Costs: _____ Revenues from Fees: _____
- A good faith estimate of the number of Businesses likely to be impacted by the Ordinance:_____.
- Additional applicable information:

_____

_____

_____

X A Fiscal Impact Estimate is **NOT** necessary because the proposed Ordinance is enacted pursuant to one of the following:

- Florida Statutes, Chapter 163, part II, relating to growth policy, county planning and land development regulation, including zoning, development orders, development agreements and development permits.
- Florida Statutes, Section 553.73, relating to the Florida Building Code
- Florida Statutes, Section 633.202, relating to the Florida Fire Prevention Code
- Florida Statutes, Sections 190.005 and 190.046, regarding a community development district.
- The issuance or refinancing of debt.
- To comply with a federal or state law or regulation.
- To adopt a budget or budget amendments, including revenue sources necessary to fund the budget.
- To adopt an Emergency Ordinance pursuant to applicable law.
- To implement a contract or agreement.
- Is related to procurement.

# Golf Cart Street Usage Map

N

1 inch = 2,888 feet

## Legend

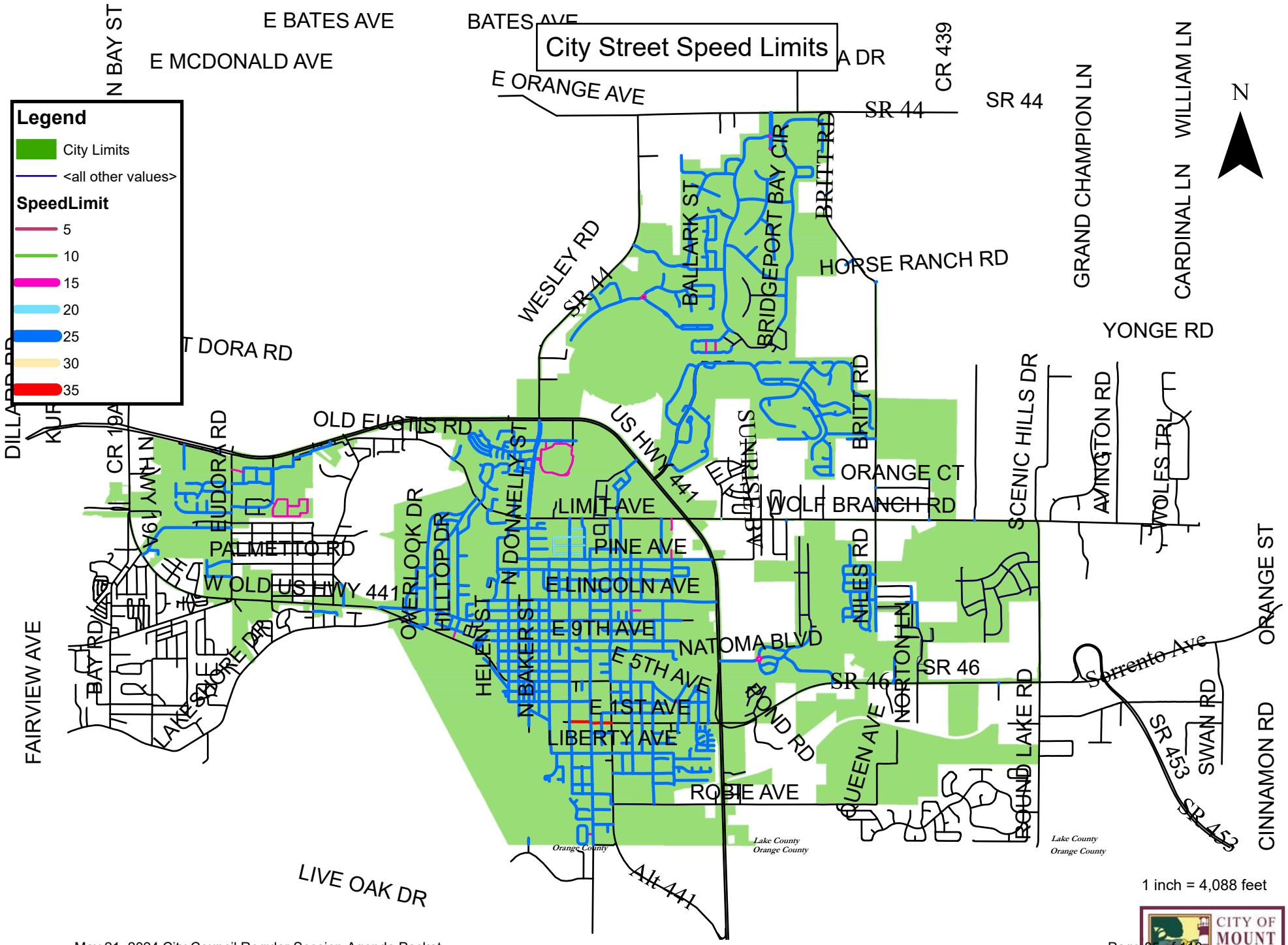
- Golf Carts Not Allowed
- CityStreets
- Exemption - Registration Not Required
- City Limits

Map Date: 5/18/2023

Exemption
Country Club Mount Dora
Golf Cart Registration
Not Required
Golf Carts Allowed
on Streets

| GOLF CARTS STREET USAGE | |
|---|---|
| **Allowed** | |
| All City Streets | |
| | |
| | |
| **Not Allowed** | **Segment / Notes** |
| All County Roadways | |
| All State Highways | |
| Streets not located within City Limits | |
| US Highway 441 | |
| SR 44 | |
| SR 46 | |
| CR 19A | |
| 5th Avenue | From Highland Avenue to Old Hwy 441 |
| Old Highway 441 | |
| Old Eustis Road | |
| Eudora Road | |
| Highland Avenue | From 5th Avenue to Orange County Line |
| 1st Avnue | From US Hwy 441 to Highland Avenue |
| Round Lake Road | |
| Limit Avenue | |
| Wolf Branch Road | |
| Donnelley Street | From US Hwy. 441 to Limit Avenue |
| Robie Avenue | |
| Britt Road | |
| | |
| **Special Provisions** | |
| Country Club Mount Dora | Registration Not Required |
| City Private Streets or Gated Communities | Registration Not Required (Examples: Lakes of Mount Dora, Loch Leven, Dora Parc, etc) |
| Golf Cart Crossing Intersection at Country Roadways are allowed. | |
| Golf Carts Crossing Intersections at US Hwy. 441 are NOT Allowed | |
| | |
| Listing Date: May 17, 2023 | |

CITY OF MOUNT DORA


City Street Speed Limits
Legend
City Limits
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SpeedLimit
5
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E BATES AVE
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SR 44
CR 439
GRAND CHAMPION LN
WILLIAM LN
CARDINAL LN
HORSE RANCH RD
YONGE RD
WESLEY RD
BALLARK ST
BRIDGEPORT BAY CIR
BRITT RD
SCENIC HILLS DR
AVINGTON RD
WOLES TRL
ORANGE CT
WOLF BRANCH RD
OLD EUSTIS RD
US HWY 441
SUNRISE BAY
N DONNELLY ST
EUDORA RD
CR 19A
N HWY 19A
PALMETTO RD
W OLD US HWY 441
OVERLOOK DR
HILLTOP DR
LIMIT AVE
PINE AVE
E LINCOLN AVE
E 9TH AVE
E 5TH AVE
E 1ST AVE
LIBERTY AVE
HELEN ST
N BAKER ST
NATOMA BLVD
NILES RD
NORTON LN
SR 46
ORANGE ST
Sorrento Ave
SWAN RD
SR 453
CINNAMON RD
LAKE RD
ROUND
QUEEN AVE
ROBIE AVE
FAIRVIEW AVE
BAY RD
LAKE SHORE DR
LIVE OAK DR
Alt 441
Lake County
Orange County
1 inch = 4,088 feet
Map Date: 4/22/2024

**ORDINANCE NO. 2024-12**

**AN ORDINANCE OF THE CITY OF MOUNT DORA, FLORIDA PERTAINING TO THE CITY OF MOUNT DORA CODE OF ORDINANCES, PROVIDING FOR LEGISLATIVE FINDINGS AND INTENT; REPEALING SECTION 42-4 OF THE CITY'S CODE OF ORDINANCES; REPEALING ORDINANCES 2023-06 AND 2024-06; PROVIDING FOR AMENDMENT AND REINSTATEMENT OF CHAPTER 42, ARTICLE V, GOLF CARTS AND LOW SPEED VEHICLES OF THE CITY OF MOUNT DORA CODE OF ORDINANCES; PROVIDING FOR THE IMPLEMENTATION OF ADMINISTRATIVE ACTIONS; PROVIDING FOR CODIFICATION AND SCRIVENER'S ERRORS; PROVIDING A SAVINGS CLAUSE; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.**

**WHEREAS**, the Florida Constitution, Article VIII, Section 2(b), and Florida Statutes, Section 166.021(1), establish the home rule powers of Florida municipalities and enable municipalities to conduct municipal government, perform municipal functions, render municipal services, and exercise any power for municipal purposes, except as expressly prohibited by law; and

**WHEREAS**, this Ordinance implements and is enacted under such home rule powers vested in the City of Mount Dora by the Florida Constitution and the Florida Statutes; and

**WHEREAS**, Florida Statutes, Section 316.2122, allows a municipality to prohibit the operation of low-speed vehicles, on any roadway in its jurisdiction, in the interest of safety; and

**WHEREAS**, the City hereby finds that low-speed vehicles may safely travel on or across certain roadways within the jurisdiction of the City where the speed, volume, and character of the motor vehicle traffic is suitable for such low-speed vehicle use; and

**WHEREAS,** pursuant to Florida Statutes, Section 316.212(1) the City has determined that golf carts may likewise safely travel on or across certain City roadways where the speed, volume, and character of motor vehicle traffic is suitable for such golf cart use; and

**WHEREAS**, Florida Statutes, Section 316.212(8), authorizes municipalities to enact restrictions and regulations regarding golf cart operations that are more restrictive than those contained in the Florida Statutes; and

**WHEREAS**, the City hereby finds that golf carts are a valid form of transportation, commonly used as a mode of mobility from place-to-place, are utilized for utility purposes and are an environmentally friendly mode of transportation; and

**WHEREAS**, the City further finds that the City of Mount Dora is a community that is well suited for and will benefit by the appropriate use of golf carts within certain roadways of the City; and

**WHEREAS**, it is the intent of the City to provide for the orderly operation of golf carts on designated municipal streets and roads and to set standards for the operation and registration of such golf carts; and

**WHEREAS**, the City has determined that adopting more restrictive golf cart regulations, than those set forth in Florida Statutes, Section 316.212, is necessary and appropriate in order to protect and promote the health, safety, and welfare of the citizens of the City of Mount; and

**WHEREAS,** the City enacted Ordinance No. 2023-06 to establish restrictions and regulations for operation of golf carts and low speed vehicles with a sunset date to occur within twelve months unless reenacted by the City; and

**WHEREAS,** Ordinance 2023-06 will sunset on June 20, 2024, and will have no force and effect after that date; and

**WHEREAS,** the City on March 5, 2024, approved Ordinance No. 2024-06 amending the operator's drivers age of the City of Mount Dora Code of Ordinances; and

**WHEREAS,** Ordinance 2024-06 will sunset on June 20, 2024, and will have no force and effect after that date; and

**WHEREAS,** accordingly, the City wishes to repeal the provisions contained within Ordinance 2023-06 and Ordinance 2024-06, and readopt same with revisions as herein specified in order to permanently reinstate Article V, Section 42-203 of the City of Mount Dora Code Ordinances, thereby permanently codifying standards for the operation and registration of golf carts.

Note: Underlined words of this constitute the new text of the City of Mount Dora Code of Ordinances, asterisks (***) indicate an omission from the original text of the Code of Ordinances, City of Mount Dora, which is intended to remain unchanged, and ~~strikethrough~~ constitutes deletions from the original Code of Ordinances.

**NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF MOUNT DORA, FLORIDA, AS FOLLOWS:**

**SECTION 1. LEGISLATIVE FINDINGS AND INTENT.** The City of Mount Dora has complied with all requirements and procedures of Florida Law in processing this Ordinance. The above recitals are hereby adopted.

**SECTION 2. REPEALING CITY OF MOUNT DORA CODE OF ORDINANCES, CHAPTER 42, TRAFFIC AND VEHICLES, ARTICLE V, GOLF CARTS AND LOW SPEED VEHICLES.** City of Mount Dora Code of Ordinances, Chapter 42, Traffic and Vehicles,

Article V – 'Golf Carts and Low Speed Vehicles' as set forth in Ordinance 2023-06 and Ordinance 2024-06 is hereby repealed prior to the sunset date set forth in both ordinances. A copy of each of the ordinances is attached hereto via Composite Exhibit "A" in strikethrough.

**SECTION 3. REPEALING CITY OF MOUNT DORA CODE OF ORDINANCES, CHAPTER 42, TRAFFIC AND VEHICLES, ARTICLE I, IN GENERAL, SECTION 42-4, GOLF CART USAGE ON CERTAIN STREETS.** As shown below, City of Mount Dora Code of Ordinances, Chapter 42, Traffic and Vehicles, Article I, In General, Section 42-4, Golf Cart Usage on Certain Streets, is hereby repealed in its entirety and shall have no further force or effect upon adoption of this Ordinance.

~~**Sec. 42-4. Golf Cart Usage on Certain Streets.**~~

~~(a) The following streets are hereby designated for use by golf carts:~~

~~(1) Andover Court;~~
~~(2) Arcadian Court;~~
~~(3) Brightmoor Court;~~
~~(4) Chase Court;~~
~~(5) Citrus Court;~~
~~(6) Country Club Boulevard;~~
~~(7) Covey Circle;~~
~~(8) Edgewater Drive;~~
~~(9) Falconbridge Place;~~
~~(10) Friars Court;~~
~~(11) Greenbriar Trail;~~
~~(12) Heathland Court;~~
~~(13) Hunters Green Court;~~
~~(14) Laurel Ridge Drive;~~
~~(15) Oakcrest Circle;~~
~~(16) Park Forest Boulevard;~~
~~(17) Pine Hollow Drive;~~
~~(18) St. Andrew Way;~~
~~(19) St. Ives Court;~~
~~(20) St. James Way;~~
~~(21) Shadowood Circle;~~
~~(22) Spring Creek Court;~~
~~(23) Stafford Spring Boulevard; and~~
~~(24) Wyngate Court.~~

~~(b) Any golf cart utilizing the above streets during the hours between sunrise and sunset must be equipped with efficient brakes, reliable steering apparatus, safe tires, a rearview mirror, and red reflectorized warning devices in both the front and rear. Any golf cart utilizing the above streets during the hours between sunset and sunrise must be equipped with efficient brakes, reliable~~

~~steering apparatus, safe tires, a rearview mirror, red reflectorized warning devices in both the front and rear, head lights, tail lights, brake lights, turn signals, and a windshield.~~

**SECTION 4. ESTABLISHING CITY OF MOUNT DORA CODE OF ORDINANCES, CHAPTER 42, TRAFFIC AND VEHICLES, ARTICLE V, GOLF CARTS AND LOW SPEED VEHICLES.** City of Mount Dora Code Ordinances, Chapter 42, Traffic and Vehicles, Article V, Golf Carts and Low Speed Vehicles is hereby established as follows:

## ARTICLE V. GOLF CARTS AND LOW SPEED VEHICLES

### Section 42.200. - Definitions.

The following words, terms and phrases, when used in this Article, shall have the meanings ascribed to them in this section, except where the context clearly indicates a different meaning:

*City Right of Way* shall mean the paved area of an improved street, road, or designated golf cart trail, as applicable, located within the jurisdiction of the City of Mount Dora.

*Golf Cart* Golf Cart shall mean a motor vehicle for personal, non-commercial use that is designed and manufactured for operation on a golf course for sporting or recreation purposes and that is not capable of exceeding speeds of 20 miles per hour.

*Low Speed Vehicle* ("*LSV"*) shall mean any four-wheeled vehicle with a top speed greater than 20 miles per hour but not greater than 25 miles per hour, including but not limited to neighborhood electric vehicles and must comply with the requirements of Florida Statutes, Section 316.2122.

*Operator* shall mean the person operating a Golf Cart, in accordance with the age restrictions set forth herein, or LSV on a City Right of Way.

### Section 42-201. - Authorized Use of City Right of Way by LSV and Golf Carts.

A. The operation of a LSV on a Designated City Right of Way shall be in accordance with Florida law, specifically Florida Statutes, Section 316.2122, including but not limited to proper registration, insurance and equipment. A properly registered LSV may be operated on a City Right of Way with a posted speed limit of no more than thirty-five (35) miles per hour, twenty-four hours a day, every day of the year, unless the City Right of Way is closed for a special event or other City purpose.

B. The operation of a Golf Cart on a City Right of Way shall be in accordance with Florida Statutes, Section 316.212, and as further restricted by this Article.

C. The following additional restrictions shall apply to the operation of a Golf Cart on a City Right of Way:

1. Golf Carts must be properly equipped as set forth herein and registered with the City of Mount Dora through the registration process created by the City in its sole discretion.

2. A properly registered Golf Cart may only be operated on a City Right of Way with posted speed limits of no more than thirty (30) miles per hour, unless City Right of Way is otherwise posted as "NO GOLF CARTS ALLOWED".

3. A properly registered Golf Cart may be operated by a on a City Right of Way twenty-four hours a day, every day of the year, unless the City Right of Way is closed for a special event or other City purpose.

D. Under no circumstances does this Article grant permission to operate a LSV or properly registered Golf Cart on a County, State, or Federal roadway or in a manner which is inconsistent with the laws, rules or regulations required thereby.

E. All off-highway vehicles as defined by Florida Statutes, Section 317.0003, including but not limited to ATV, OHM, and ROV are prohibited from traveling on a City Right of Way, regardless of the permissions granted to Golf Carts and LSVs as set forth herein.

**Section 42-202. - Golf Cart Equipment Regulations.**

A. For safety purposes, in order to register a Golf Cart in the City of Mount Dora and operate the same on a City Right of Way, the Golf Cart must be appropriately equipped with the following properly functioning items that are in usable and operable condition at all times:

1. A clear windshield mounted at the front of the vehicle so as to reasonably protect the face of the Golf Cart Operator from wind and debris while the Golf Cart is underway. Such windshield must be in good repair, free of cracks, and not be covered, marred, stained, or painted over so as to obstruct the Operator's field of vision when operating the Golf Cart.

2. Driver's side exterior mirror.

3. Either an interior rearview mirror or a passenger's side exterior mirror.

4. Two headlamps mounted on the front of the Golf Cart and facing forward, which show a white light. An object, material, or covering that alters the headlamp's light color may not be placed, displayed, installed, affixed, or applied over a headlamp. Light bars are prohibited.

5. Two tail lamps mounted on the rear of the Golf Cart facing rearward, which must emit a red light plainly visible from a distance of 1,000 feet to the rear of the Golf Cart. Such tail lamps must be enabled to additionally function as brake lamps so that they automatically emit a distinctively brighter red light when the brakes of the Golf Cart are applied.

6. Brakes and parking brake.

7. Front and rear turn signals. When signaling, front turn signals must emit a flashing amber light while rear facing turn signals must emit a flashing light that is either amber or red in color.

8. A reliable steering apparatus.

9. Rear and side reflex reflectors.

10. A horn installed into the golf cart so as to be easily operated by the Operator of the Golf Cart and that is plainly audible when activated.

11. Rear facing seats must include safety grab bars/rails.

12. Golf Carts may be equipped with a trailer, the dimensions of which may not exceed 40 inches wide and 60 inches long. The total weight of the material or other items hauled in the trailer may not exceed the weight limit specified by the manufacturer of the trailer or the manufacturer's towing capacity for the Golf Cart to which the trailer is attached. Golf Carts equipped with trailers must be equipped with a properly installed trailer hitch or hitch pin accessibly that is appropriate to the linkage used by the attached trailer. Golf Cart trailers may not be used to transport or otherwise carry (i) passengers or (ii) vehicles such as boats, ATVs, and other motorized vehicles, including additional Golf Carts. Trailers not otherwise designed to be towed by a Golf Cart are not permitted.

13. In public areas, Golf Carts must be parked on improved parking surfaces, specifically designated for vehicle parking, and shall not be parked on other surfaces which have not been designated as parking areas.

B. The number of occupants in any golf cart operated pursuant to this Article is restricted to the number of seats on the Golf Cart. For the purposes of this provision, both pets and persons qualify as "occupants," and a standard Golf Cart bench seat is deemed to allow seating for two occupants.

C. The Operator of the Golf Cart shall be responsible for ensuring that no occupants of a Golf Cart are standing at any time while the Golf Cart is in motion.

**Section 42-203. - Age Restrictions and Insurance.**

A. Any Operator of a Golf Carts on a City Right of Way must meet the following requirements:

1. Must be 18 years of age to operate a golf cart on the designated roadways unless he or she possesses a valid learner's driver license or valid driver's license.

2. Operators of golf carts on designated roadways must possess a valid form of government-issued photographic identification.

B. Golf Carts being operated on a City Right of Way must be covered under a valid insurance policy including coverage for personal injury and property damage, with minimum amounts of $10,000 per occurrence, $10,000 in the aggregate. Proof of valid insurance coverage must be in the Golf Cart at the time of operation on a City Right of Way.

**Section 42-204. - Registration Required; Rejection.**

A. Prior to being operated on a City Right of Way, a Golf Cart must be registered with the City as set forth herein.

B. Golf carts must be registered annually with the City of Mount Dora through an application process as determined by the City in its sole discretion. The initial registration fee shall be $25.00, with an annual renewal fee of $10.00. Annual fees may be changed from time to time by the City in its sole discretion through the adoption of a Resolution.

C. Upon approval, the Golf Cart owner will receive an annual registration sticker from the City which shall be affixed to the windshield on the driver's side, lower corner, and face outward. While the registration is issued to the Golf Cart owner, the registration sticker is personal to a specific Golf Cart and is not transferrable.

D. The City reserves the right to reject or not renew a Golf Cart registration application if the application is incomplete, all of the minimum requirements have not been met and/or if the applicant has been found in violation of this Article on two (2) or more occasions within a twelve month period.

E. The City Manager may revoke an owner's Golf Cart registration(s) by written revocation letter, as set forth herein, at any time for the following reasons:

1. Operating or allowing a Golf Cart to be operated in a reckless manner or in such a manner so as to cause injury to pedestrians, other Golf Cart operators, or bicyclists;

2. Operating or allowing a Golf Cart to be operated in such a manner so as to result in damage to public or private property;

3. Operating or allowing a Golf Cart to be operated with general disregard of the regulations of the Article, resulting in two (2) or more moving violations in accordance herewith within a single twelve (12) month period; or

4. Providing false information to the City on a registration application.

F. The City Manager or designee shall issue a revocation letter to the registered owner of a Golf Cart, setting forth the specific reasons for revocation. The revocation letter shall be sent to

the registered owner of the Golf Cart, by certified mail, return receipt requested. The registered Golf Cart owner may appeal the revocation within five (5) days of receipt of the revocation letter by submitting a written appeal to the City Clerk to be heard by the City Council. The appeal shall be limited to the issues of the revocation and shall be placed on the next available City Council agenda for consideration. The decision of the City Council related to the appeal shall be final.

G. If the registered Golf Cart owner fails to timely file an appeal or the City Council upholds the revocation, the revocation shall be valid for a period of one (1) year. Upon expiration of the one-year period, the individual may re-apply for a Golf Cart registration with the City.

**Section 42-205. – Exemptions.**

A. Operation of a Golf Cart on the following City Rights of Way are exempt from the other provisions of this Article; however, such operation is subject to the requirements of this Section and any violations shall be classified as *Other Violations of this Article* as set forth in Section 42-206.B:

1. Andover Court;
2. Arcadian Court;
3. Brightmoor Court;
4. Chase Court;
5. Citrus Court
6. Country Club Boulevard;
7. Covey Circle;
8. Edgewater Drive;
9. Falconbridge Place;
10. Friars Court;
11. Greenbriar Trail;
12. Heathland Court;
13. Hunters Green Court;
14. Laurel Ridge Drive;
15. Oakcrest Circle;
16. Park Forest Boulevard;
17. Pine Hollow Drive;
18. St. Andrews Way;
19. St. Ives Court;
20. St. James Way;
21. Shadowood Circle;
22. Spring Creek Court;
23. Stafford Spring Boulevard; and
24. Wyngate Court

B. Any Golf Cart being operated on the above City Rights of Way must be operated by a person who is at least 18 years of age and has a valid driver's license. If operated during the hours between sunrise and sunset, the Golf Cart must be equipped with efficient brakes, reliable steering apparatus, safe tires, a rearview mirror, and red reflectorized warning devices in both

the front and rear. If operated during the hours between sunset and sunrise, the Golf Cart must be equipped with efficient brakes, reliable steering apparatus, safe tires, a rearview mirror, red reflectorized warning devices in both the front and rear, head lights, tail lights, brake lights, turn signals, and a windshield.

**Section 42-206. – Penalties and Enforcement.**

A. *Registration violation.* Operation of a Golf Cart on a City Right of Way without a registration or with an expired registration will subject the Operator to a separate fine for each such violation. The initial penalty amount for a registration violation shall be $100.00 for each occurrence. The City may adjust this fine amount from time to time through the adoption of a Resolution.

B. *Other Violations of this Article.* Operation of a Golf Cart or LSV in violation of this Article will subject the Operator to a separate fine for each such violation. The initial penalty amount for any other violation of this Article not otherwise specified shall be $25.00 for each occurrence. The City may adjust this fine amount from time to time through the adoption of a Resolution.

C. *Moving violation.* A Golf Cart and/or LSV must be operated on a City Right of Way in accordance with all applicable traffic laws as promulgated by the State of Florida and may receive a citation for traffic violations in the same manner as an operator of a motor vehicle. The use of a Golf Cart or LSV resulting in violations of the Florida "Uniform Traffic Control" statute and the Florida "Uniform Disposition of Traffic Infractions Act" are enforceable as provided in Florida Statutes, Chapters 316 and 318, and the penalties set forth therein. All other City ordinances pertaining to the use of motor vehicles are also applicable to the operation of Golf Carts and LSV to the extent that such may be applied.

D. An officer who has probable cause to believe that a person has committed an act in violation of this Article or Florida Statutes, Chapter 316 or 318, may issue a municipal citation therefor.

E. A municipal citation issued shall include the following information:

1. Name of Operator, address, date of birth;
2. Date, time, and location of issuance;
3. Golf Cart description;
4. Violation charged;
5. Amount of fine;
6. Department case number;
7. Issuing officer's signature;
8. Name and address of issuing agency;
9. Number of days allowed to pay the penalty;
10. Instructions for contesting the penalty; and
11. Instructions for paying the penalty.

F. Any person issued a municipal citation pursuant to this Article may, within ten (10) days of issuance of a citation:

1. pay the penalty;
2. contest the citation for a registration violation or other violation of this Article to the City Magistrate by providing written notice to the City Clerk;
3. contest the citation for a moving violation in County Court.

Payments postmarked and mailed within the ten-day period shall be considered timely.

G. Any person electing to contest the penalty shall be deemed to have waived the penalty limitation specified on the citation. The County Court or Magistrate, as applicable, after hearing shall make a determination as to whether a violation has been committed. If the commission of a violation has been proven, the County Court or Magistrate, as applicable, may impose a penalty not to exceed $500.00.

H. If a person fails to pay the fine or elect to contest the penalty, either by mail or in person within the ten (10) day period set forth herein, shall be deemed to have waived the penalty limitation specified on the citation and the right to contest the citation.

1. If the citation was for a registration violation or other violation of this Article, the matter shall be placed on the docket of the City Magistrate for further proceedings and the hearing date shall be provided to the person who received the citation by certified mail, return receipt requested. The Magistrate may impose a penalty not to exceed $500.00.

2. If the citation was for a moving violation, the matter shall be forwarded to the Clerk of Court for placement on the County Court docket for further proceedings. The County Court may impose a penalty not to exceed $500.00.

**Section 42-207. – Alternate Enforcement and Collections.**

A. The City may enforce the provisions of this Article in any manner authorized in accordance with applicable law and may seek any legal remedy as may be authorized by applicable law.

B. The City Manager is hereby authorized to pursue collection activities related to any fines imposed against violators of this Article in such manner, and using such processes, as may be in the best interests of the City and may authorize collection agencies and/or the City Attorney to pursue collections in a manner consistent with applicable law.

**SECTION 5. IMPLEMENTATION OF ADMINISTRATIVE ACTIONS.** The City Manager is hereby authorized and directed to take such actions as deemed necessary and appropriate in order to implement the provisions of this Ordinance. The City Manager may, as deemed appropriate, necessary and convenient, delegate the powers of implementation as herein set forth to such City employees as deemed prudent.

**SECTION 6. CODIFICATION AND SCRIVENER'S ERRORS.**

A. The revisions to City of Mount Dora Code of Ordinances, Chapter 42, as set forth in Sections 2, 3, and 4 above shall be codified in the City of Mount Dora Code of Ordinances.

B. The sections, divisions and provisions of this Ordinance may be renumbered or re-lettered as deemed appropriate by the codifier of the City of Mount Dora Code of Ordinances.

C. Typographical errors and other matters of a similar nature that do not affect the intent of this Ordinance, as determined by the City Clerk and City Attorney, may be corrected with the endorsement of the City Manager, or designee, without the need for a public hearing.

**SECTION 7. SAVINGS CLAUSE.** All prior actions of the City pertaining to the City of Mount Dora Code of Ordinances, Chapter 42, Traffic and Vehicles, as well as any and all other applicable matters set forth herein, are hereby ratified and affirmed consistent with the provisions of this Ordinance.

**SECTION 8. SEVERABILITY.** If any section, sentence, phrase, word, or portion of this Ordinance is determined to be invalid, unlawful or unconstitutional, said determination shall not be held to invalidate or impair the validity, force or effect of any other section, sentence, phrase, word, or portion of this Ordinance not otherwise determined to be invalid, unlawful, or unconstitutional.

**SECTION 9. CONFLICTS.** All ordinances or part of ordinances in conflict with this Ordinance are hereby repealed; provided, however, that any code or ordinance that provides for an alternative process to effectuate the general purposes of this Ordinance shall not be deemed a conflicting code or ordinance.

**SECTION 10. EFFECTIVE DATE.** This Ordinance shall become effective immediately upon its passage and adoption.

**FIRST READING: _____2024**

**SECOND READING: _____2024**

**PASSED AND ADOPTED this __ day of ___, 2024.**

_____

**Crissy Stile, Mayor**

ATTEST:

_____

Jeanann Hand, City Clerk

For the use and reliance of City of Mount Dora only.
Approved as to form and legality:

_____
Patrick Brackins, City Attorney
City of Mount Dora

# COMPOSITE EXHIBIT "A"

**ORDINANCE NO. 2023-06**

**AN ORDINANCE OF THE CITY OF MOUNT DORA, FLORIDA PERTAINING TO THE CITY OF MOUNT DORA CODE OF ORDINANCES, CHAPTER 42 TRAFFIC AND VEHICLES AND THE USE OF GOLF CARTS IN THE CITY OF MOUNT DORA; PROVIDNG FOR LEGISLATIVE FINDINGS AND INTENT; PROVIDING FOR REPEAL OF CITY OF MOUNT DORA CODE OF ORDINANCES, CHAPTER 42, TRAFFIC AND VEHICLES, ARTICLE I, IN GENERAL, SECTION 42-4, GOLF CART USAGE ON CERTAIN STREETS; ESTABLISHING CITY OF MOUNT DORA CODE OF ORDINANCES, CHAPTER 42, ARTICLE V, GOLF CARTS AND LOW SPEED VEHICLES; PROVIDING A SUNSET CLAUSE; PROVIDING FOR THE IMPLEMENTATION OF ADMINISTRATIVE ACTIONS; PROVIDING FOR CODIFICATION AND SCRIVENER'S ERRORS; PROVIDING A SAVINGS CLAUSE; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.**

**WHEREAS**, the Florida Constitution, Article VIII, Section 2(b), and Florida Statutes, Section 166.021(1), establish the home rule powers of Florida municipalities and enable municipalities to conduct municipal government, perform municipal functions, render municipal services, and exercise any power for municipal purposes, except as expressly prohibited by law; and

**WHEREAS**, this Ordinance implements and is enacted under such home rule powers vested in the City of Mount Dora by the Florida Constitution and the Florida Statutes; and

**WHEREAS**, Florida Statutes, Section 316.2122, allows a municipality to prohibit the operation of low-speed vehicles, on any roadway in its jurisdiction, in the interest of safety; and

**WHEREAS**, the City hereby finds that low-speed vehicles may safely travel on or across certain roadways within the jurisdiction of the City where the speed, volume, and character of the motor vehicle traffic is suitable for such low-speed vehicle use; and

**WHEREAS,** pursuant to Florida Statutes, Section 316.212(1) the City has determined that golf carts may likewise safely travel on or across certain City roadways where the speed, volume, and character of motor vehicle traffic is suitable for such golf cart use; and

**WHEREAS**, Florida Statutes, Section 316.212(8), authorizes municipalities to enact restrictions and regulations regarding golf cart operations that are more restrictive than those contained in the Florida Statutes; and

**WHEREAS**, the City hereby finds that golf carts are a valid form of transportation, commonly used as a mode of mobility from place-to-place, are utilized for utility purposes and are an environmentally friendly mode of transportation; and

**WHEREAS**, the City further finds that the City of Mount Dora is a community that is well suited for and will benefit by the appropriate use of golf carts within certain roadways of the City; and

**WHEREAS**, it is the intent of the City to provide for the orderly operation of golf carts on designated municipal streets and roads and to set standards for the operation and registration of such golf carts; and

**WHEREAS**, the City has determined that adopting more restrictive golf cart regulations, than those set forth in Florida Statutes, Section 316.212, is necessary and appropriate in order to protect and promote the health, safety, and welfare of the citizens of the City of Mount.

**NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF MOUNT DORA, FLORIDA, AS FOLLOWS:**

**SECTION 1. LEGISLATIVE FINDINGS AND INTENT.** The City of Mount Dora has complied with all requirements and procedures of the Florida law in processing this Ordinance. The above recitals are hereby adopted.

**SECTION 2. REPEALING CITY OF MOUNT DORA CODE OF ORDINANCES, CHAPTER 42, TRAFFIC AND VEHICLES, ARTICLE I, IN GENERAL, SECTION 42-4, GOLF CART USAGE ON CERTAIN STREETS.** City of Mount Dora Code of Ordinances, Chapter 42, Traffic and Vehicles, Article I, In General, Section 42-4, Golf Cart Usage on Certain Streets, is hereby repealed in its entirety and shall have no further force or effect upon adoption of this Ordinance.

**SECTION 3. ESTABLISHING CITY OF MOUNT DORA CODE OF ORDINANCES, CHAPTER 42, TRAFFIC AND VEHICLES, ARTICLE V, GOLF CARTS AND LOW SPEED VEHICLES.** City of Mount Dora Code Ordinances, Chapter 42, Traffic and Vehicles, Article V, Golf Carts and Low Speed Vehicles is hereby established as follows:

**ARTICLE V. GOLF CARTS AND LOW SPEED VEHICLES**

**Section 42.200. - Definitions.**

The following words, terms and phrases, when used in this Article, shall have the meanings ascribed to them in this section, except where the context clearly indicates a different meaning:

*City Right of Way* shall mean the paved area of an improved street, road, or designated golf cart trail, as applicable, located within the jurisdiction of the City of Mount Dora.

*Golf Cart* Golf Cart shall mean a motor vehicle for personal, non-commercial use that is designed and manufactured for operation on a golf course for sporting or recreation purposes and that is not capable of exceeding speeds of 20 miles per hour.

*Low Speed Vehicle (LSV)* shall mean any four-wheeled vehicle with a top speed greater than 20 miles per hour but not greater than 25 miles per hour, including but not limited to neighborhood electric vehicles and must comply with the requirements of Florida Statutes, Section 316.2122.

*Operator* shall mean the person operating a Golf Cart, in accordance with the age restrictions set forth herein, or LSV on a City Right of Way.

**Section 42-201. - Authorized Use of City Right of Way by LSV and Golf Carts.**

A. The operation of a LSV on a Designated City Right of Way shall be in accordance with Florida law, specifically Florida Statutes, Section 316.2122, including but not limited to proper registration, insurance and equipment. A properly registered LSV may be operated on a City Right of Way with a posted speed limit of no more than thirty-five (35) miles per hour, twenty-four hours a day, every day of the year, unless the City Right of Way is closed for a special event or other City purpose.

B. The operation of a Golf Cart on a City Right of Way shall be in accordance with Florida Statutes, Section 316.212, and as further restricted by this Article.

C. The following additional restrictions shall apply to the operation of a Golf Cart on a City Right of Way:

1. Golf Carts must be properly equipped as set forth herein and registered with the City of Mount Dora through the registration process created by the City in its sole discretion.

2. A properly registered Golf Cart may only be operated on a City Right of Way with posted speed limits of no more than thirty (30) miles per hour, unless City Right of Way is otherwise posted as "NO GOLF CARTS ALLOWED".

3. A properly registered Golf Cart may be operated by a on a City Right of Way twenty-four hours a day, every day of the year, unless the City Right of Way is closed for a special event or other City purpose.

D. Under no circumstances does this Article grant permission to operate a LSV or properly registered Golf Cart on a County, State, or Federal roadway or in a manner which is inconsistent with the laws, rules or regulations required thereby.

E. All off-highway vehicles as defined by Florida Statutes, Section 317.0003, including but not limited to ATV, OHM, and ROV are prohibited from traveling on a City Right of Way, regardless of the permissions granted to Golf Carts and LSVs as set forth herein.

**Section 42-202. - Golf Cart Equipment Regulations.**

A. For safety purposes, in order to register a Golf Cart in the City of Mount Dora and operate the same on a City Right of Way, the Golf Cart must be appropriately equipped with the following properly functioning items that are in usable and operable condition at all times:

1. A clear windshield mounted at the front of the vehicle so as to reasonably protect the face of the Golf Cart Operator from wind and debris while the Golf Cart is underway. Such windshield must be in good repair, free of cracks, and not be covered, marred, stained, or painted over so as to obstruct the Operator's field of vision when operating the Golf Cart.

2. Driver's side exterior mirror.

3. Either an interior rearview mirror or a passenger's side exterior mirror.

4. Two headlamps mounted on the front of the Golf Cart and facing forward, which show a white light. An object, material, or covering that alters the headlamp's light color may not be placed, displayed, installed, affixed, or applied over a headlamp.

5. Two tail lamps mounted on the rear of the Golf Cart facing rearward, which must emit a red light plainly visible from a distance of 1,000 feet to the rear of the Golf Cart. Such tail lamps must be enabled to additionally function as brake lamps so that they automatically emit a distinctively brighter red light when the brakes of the Golf Cart are applied.

6. Brakes and parking brake.

7. Front and rear turn signals. When signaling, front turn signals must emit a flashing amber light while rear facing turn signals must emit a flashing light that is either amber or red in color.

8. A reliable steering apparatus.

9. Rear and side reflex reflectors.

10. A horn installed into the golf cart so as to be easily operated by the Operator of the Golf Cart and that is plainly audible when activated.

11. Rear facing seats must include safety grab bars/rails.

12. Golf Carts may be equipped with a trailer, the dimensions of which may not exceed 40" wide and 60" long. The total weight of the material or other items hauled in the trailer may not exceed the weight limit specified by the manufacturer of the trailer or the manufacturer's towing capacity for the Golf Cart to which the trailer is attached. Golf Carts equipped with trailers must be equipped with a properly installed trailer hitch or

hitch pin accessibly that is appropriate to the linkage used by the attached trailer. Golf Cart trailers may not be used to transport or otherwise carry (i) passengers or (ii) vehicles such as boats, ATVs, and other motorized vehicles, including additional Golf Carts. Trailers not otherwise designed to be towed by a Golf Cart are not permitted.

13. In public areas, Golf Carts must be parked on improved parking surfaces, specifically designated for vehicle parking, and shall not be parked on other surfaces which have not been designated as parking areas.

B. The number of occupants in any golf cart operated pursuant to this Article is restricted to the number of seats on the Golf Cart. For the purposes of this provision, both pets and persons qualify as "occupants," and a standard Golf Cart bench seat is deemed to allow seating for two occupants.

C. The Operator of the Golf Cart shall be responsible for ensuring that no occupants of a Golf Cart are standing at any time while the Golf Cart is in motion.

**Section 42-203. - Age Restrictions and Insurance.**

A. Any Operator of a Golf Carts on a City Right of Way must meet the following requirements:

1. Must be at least 16 years of age and have a valid driver's license.

2. Operators with a learner's permit may only drive a Golf Cart on a City Right of Way if accompanied by a passenger of at least 21 years of age who also possesses a valid driver's license.

B. Golf Carts being operated on a City Right of Way must be covered under a valid insurance policy including coverage for personal injury and property damage, with minimum amounts of $10,000 per occurrence, $10,000 in the aggregate. Proof of valid insurance coverage must be in the Golf Cart at the time of operation on a City Right of Way.

**Section 42-204. - Registration Required; Rejection.**

A. Prior to being operated on a City Right of Way, a Golf Cart must be registered with the City as set forth herein.

B. Golf carts must be registered annually with the City of Mount Dora through an application process as determined by the City in its sole discretion. The initial registration fee shall be $25.00, with an annual renewal fee of $10.00. Annual fees may be changed from time to time by the City in its sole discretion through the adoption of a Resolution.

C. Upon approval, the Golf Cart owner will receive an annual registration sticker from the City which shall be affixed to the windshield on the driver's side, lower corner, and face outward.

While the registration is issued to the Golf Cart owner, the registration sticker is personal to a specific Golf Cart and is not transferrable.

D. The City reserves the right to reject or not renew a Golf Cart registration application if the application is incomplete, all of the minimum requirements have not been met and/or if the applicant has been found in violation of this Article on two (2) or more occasions within a twelve month period.

E. The City Manager may revoke an owner's Golf Cart registration(s) by written revocation letter, as set forth herein, at any time for the following reasons:

1. Operating or allowing a Golf Cart to be operated in a reckless manner or in such a manner so as to cause injury to pedestrians, other Golf Cart operators, or bicyclists;

2. Operating or allowing a Golf Cart to be operated in such a manner so as to result in damage to public or private property;

3. Operating or allowing a Golf Cart to be operated with general disregard of the regulations of the Article, resulting in two (2) or more moving violations in accordance herewith within a single twelve (12) month period; or

4. Providing false information to the City on a registration application.

F. The City Manager shall issue a revocation letter to the registered owner of a Golf Cart, setting forth the specific reasons for revocation. The revocation letter shall be sent to the registered owner of the Golf Cart, by certified mail, return receipt requested. The registered Golf Cart owner may appeal the revocation within five (5) days of receipt of the revocation letter by submitting a written appeal to the City Clerk to be heard by the City Council. The appeal shall be limited to the issues of the revocation and shall be placed on the next available City Council agenda for consideration. The decision of the City Council related to the appeal shall be final.

G. If the registered Golf Cart owner fails to timely file an appeal or the City Council upholds the revocation, the revocation shall be valid for a period of one (1) year. Upon expiration of the one-year period, the individual may re-apply for a Golf Cart registration with the City.

**Section 42-205. – Exemptions.**

A. Operation of a Golf Cart on a the following City Rights of Way are exempt from the other provisions of this Article; however, such operation is subject to the requirements of this Section and any violations shall be classified as *Other Violations of this Article* as set forth in Section 42-206.B:

1. Andover Court;
2. Arcadian Court;
3. Brightmoor Court;
4. Chase Court;

5. Citrus Court
6. Country Club Boulevard;
7. Covey Circle;
8. Edgewater Drive;
9. Falconbridge Place;
10. Friars Court;
11. Greenbriar Trail;
12. Heathland Court;
13. Hunters Green Court;
14. Laurel Ridge Drive;
15. Oakcrest Circle;
16. Park Forest Boulevard;
17. Pine Hollow Drive;
18. St. Andrews Way;
19. St. Ives Court;
20. St. James Way;
21. Shadowood Circle;
22. Spring Creek Court;
23. Stafford Spring Boulevard; and
24. Wyngate Court

B. Any Golf Cart being operated on the above City Rights of Way must be operated by a person who is at least 16 years of age and has a valid driver's license. If operated during the hours between sunrise and sunset, the Golf Cart must be equipped with efficient brakes, reliable steering apparatus, safe tires, a rearview mirror, and red reflectorized warning devices in both the front and rear. If operated during the hours between sunset and sunrise, the Golf Cart must be equipped with efficient brakes, reliable steering apparatus, safe tires, a rearview mirror, red reflectorized warning devices in both the front and rear, head lights, tail lights, brake lights, turn signals, and a windshield.

**Section 42-206. – Penalties and Enforcement.**

A. *Registration violation.* Operation of a Golf Cart on a City Right of Way without a registration or with an expired registration will subject the Operator to a separate fine for each such violation. The initial penalty amount for a registration violation shall be $100.00 for each occurrence. The City may adjust this fine amount from time to time through the adoption of a Resolution.

B. *Other Violations of this Article.* Operation of a Golf Cart or LSV in violation of this Article will subject the Operator to a separate fine for each such violation. The initial penalty amount for any other violation of this Article not otherwise specified shall be $25.00 for each occurrence. The City may adjust this fine amount from time to time through the adoption of a Resolution.

C. *Moving violation.* A Golf Cart and/or LSV must be operated on a City Right of Way in accordance with all applicable traffic laws as promulgated by the State of Florida and may receive a citation for traffic violations in the same manner as an operator of a motor vehicle. The use of a

Golf Cart or LSV resulting in violations of the Florida "Uniform Traffic Control" statute and the Florida "Uniform Disposition of Traffic Infractions Act" are enforceable as provided in Florida Statutes, Chapters 316 and 318, and the penalties set forth therein. All other City ordinances pertaining to the use of motor vehicles are also applicable to the operation of Golf Carts and LSV to the extent that such may be applied.

D. An officer who has probable cause to believe that a person has committed an act in violation of this Article or Florida Statutes, Chapter 316 or 318, may issue a municipal citation therefor.

E. A municipal citation issued shall include the following information:

1. Name of Operator, address, date of birth;
2. Date, time, and location of issuance;
3. Golf Cart description;
4. Violation charged;
5. Amount of fine;
6. Department case number;
7. Issuing officer's signature;
8. Name and address of issuing agency;
9. Number of days allowed to pay the penalty;
10. Instructions for contesting the penalty; and
11. Instructions for paying the penalty.

F. Any person issued a municipal citation pursuant to this Article may, within ten (10) days of issuance of a citation:

1. pay the penalty;
2. contest the citation for a registration violation or other violation of this Article to the City Magistrate by providing written notice to the City Clerk;
3. contest the citation for a moving violation in County Court.

Payments postmarked and mailed within the ten-day period shall be considered timely.

G. Any person electing to contest the penalty shall be deemed to have waived the penalty limitation specified on the citation. The County Court or Magistrate, as applicable, after hearing shall make a determination as to whether a violation has been committed. If the commission of a violation has been proven, the County Court or Magistrate, as applicable, may impose a penalty not to exceed $500.00.

H. If a person fails to pay the fine or elect to contest the penalty, either by mail or in person within the ten (10) day period set forth herein, shall be deemed to have waived the penalty limitation specified on the citation and the right to contest the citation.

1. If the citation was for a registration violation or other violation of this Article, the matter shall be placed on the docket of the City Magistrate for further proceedings and the

hearing date shall be provided to the person who received the citation by certified mail, return receipt requested. The Magistrate may impose a penalty not to exceed $500.00.

2. If the citation was for a moving violation, the matter shall be forwarded to the Clerk of Court for placement on the County Court docket for further proceedings. The County Court may impose a penalty not to exceed $500.00.

**Section 42-207. – Alternate Enforcement and Collections.**

A. The City may enforce the provisions of this Article in any manner authorized in accordance with applicable law and may seek any legal remedy as may be authorized by applicable law.

B. The City Manager is hereby authorized to pursue collection activities related to any fines imposed against violators of this Article in such manner, and using such processes, as may be in the best interests of the City and may authorize collection agencies and/or the City Attorney to pursue collections in a manner consistent with applicable law.

**SECTION 4. SUNSET CLAUSE.** City of Mount Dora Code Ordinances, Chapter 42, Traffic and Vehicles, Article V, Golf Carts and Low Speed Vehicles, as established by this Ordinance shall automatically sunset one (1) year from the Effective Date hereof and shall thereafter have no further force or effect, unless action is taken by the City to adopt a new Ordinance which either, extends the existence of City of Mount Dora Code Ordinances, Chapter 42, Traffic and Vehicles, Article V, Golf Carts and Low Speed Vehicles, or repeals City of Mount Dora Code Ordinances, Chapter 42, Traffic and Vehicles, Article V, Golf Carts and Low Speed Vehicles, prior to the sunset date stated herein.

**SECTION 5. IMPLEMENTATION OF ADMINISTRATIVE ACTIONS.** The City Manager is hereby authorized and directed to take such actions as deemed necessary and appropriate in order to implement the provisions of this Ordinance. The City Manager may, as deemed appropriate, necessary and convenient, delegate the powers of implementation as herein set forth to such City employees as deemed prudent.

**SECTION 6. CODIFICATION AND SCRIVENER'S ERRORS.**

A. The revisions to City of Mount Dora Code of Ordinances, Chapter 42, as set forth in Sections 2 and 3 above shall be codified in the City of Mount Dora Code of Ordinances.

B. The sections, divisions and provisions of this Ordinance may be renumbered or re-lettered as deemed appropriate by the codifier of the City of Mount Dora Code of Ordinances.

C. Typographical errors and other matters of a similar nature that do not affect the intent of this Ordinance, as determined by the City Clerk and City Attorney, may be corrected with the endorsement of the City Manager, or designee, without the need for a public hearing.

**SECTION 7. SAVINGS CLAUSE.** All prior actions of the City pertaining to the City of Mount Dora Code of Ordinances, Chapter 42, Traffic and Vehicles, as well as any and all other applicable matters set forth herein, are hereby ratified and affirmed consistent with the provisions of this Ordinance.

**SECTION 8.** **SEVERABILITY.** If any section, sentence, phrase, word, or portion of this Ordinance is determined to be invalid, unlawful or unconstitutional, said determination shall not be held to invalidate or impair the validity, force or effect of any other section, sentence, phrase, word, or portion of this Ordinance not otherwise determined to be invalid, unlawful, or unconstitutional.

**SECTION 9.** **CONFLICTS.** All ordinances or part of ordinances in conflict with this Ordinance are hereby repealed; provided, however, that any code or ordinance that provides for an alternative process to effectuate the general purposes of this Ordinance shall not be deemed a conflicting code or ordinance.

**SECTION 10.** **EFFECTIVE DATE.** This Ordinance shall become effective immediately upon its passage and adoption.

**FIRST READING: June 6, 2023**

**SECOND READING: June 20, 2023**

**PASSED AND ADOPTED this 20th day of June, 2023.**

**CRISSY STILE**
**MAYOR**

ATTEST:

Jeanann Hand, City Clerk

For the use and reliance of City of Mount Dora only.
Approved as to form and legality.

Sherry G. Sutphen, City Attorney

**ORDINANCE NO. 2024-06**

**AN ORDINANCE OF THE CITY OF MOUNT DORA, FLORIDA PERTAINING TO THE CITY OF MOUNT DORA CODE OF ORDINANCES, PROVIDING FOR LEGISLATIVE FINDINGS AND INTENT; PROVIDING FOR AMENDMENT OF THE CITY OF MOUNT DORA CODE OF ORDINANCES, CHAPTER 42, ARTICLE V, GOLF CARTS AND LOW SPEED VEHICLES; PROVIDING FOR THE IMPLEMENTATION OF ADMINISTRATIVE ACTIONS; PROVIDING FOR CODIFICATION AND SCRIVENER'S ERRORS; PROVIDING A SAVINGS CLAUSE; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.**

**WHEREAS**, the Florida Constitution, Article VIII, Section 2(b), and Section 166.021(1), *Florida Statutes* establish the home rule powers of Florida municipalities and enable municipalities to conduct municipal government, perform municipal functions, render municipal services, and exercise any power for municipal purposes, except as expressly prohibited by law; and

**WHEREAS**, this Ordinance implements and is enacted under such home rule powers vested in the City of Mount Dora by the Florida Constitution and the Florida Statutes; and

**WHEREAS,** the City enacted Ordinance No. 2023-06 on June 20, 2023, amending the City of Mount Dora Code of Ordinances to establish restrictions and regulations for operation of golf carts and low speed vehicles; and

**WHEREAS,** State of Florida House Bill 949 amended Section 316.212, *Florida Statutes* regarding operation of golf carts by restricting drivers' age; and

**WHEREAS**, the City has determined that it is in the best interest of the health, safety and welfare of its citizens and visitors to amend Chapter 42, Article V Golf Carts and Low Speed Vehicles in order to ensure consistency with current State Law.

**NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF MOUNT DORA, FLORIDA, AS FOLLOWS:**

**SECTION 1. LEGISLATIVE FINDINGS AND INTENT.** The City of Mount Dora has complied with all requirements and procedures of Florida Law in processing this Ordinance. The above recitals are hereby adopted.

**SECTION 2. AMENDING CITY OF MOUNT DORA CODE OF ORDINANCE, ARTICLE V. SECTION 42-203, GOLF CARTS AND LOW SPEED VEHICLES.** The City of Mount Dora Code Ordinances, Section 42-203 is hereby amended as follows:

**Note:** Underlined words constitute additions to existing text, asterisks (***) indicate omitted parts which are intended to remain unchanged.

Section 42-203. - Age Restrictions and Insurance.

A. Any Operator of a Golf Carts on a City Right of Way must meet the following requirements:

1. Must be at least 16 years of age and have a valid driver's license. Must be 18 years of age to operate a golf cart on the designated roadways unless he or she possesses a valid learner's driver license or valid driver's license.

2. Operators with a learner's permit may only drive a Golf Cart on a City Right of Way if accompanied by a passenger of at least 21 years of age who also possesses a valid driver's license. Operators of golf carts on designated roadways must possess a valid form of government-issued photographic identification.

***

**SECTION 3. IMPLEMENTATION OF ADMINISTRATIVE ACTIONS.** The City Manager is hereby authorized and directed to take such actions as deemed necessary and appropriate in order to implement the provisions of this Ordinance. The City Manager may, as deemed appropriate, necessary and convenient, delegate the powers of implementation as herein set forth to such City employees as deemed prudent.

**SECTION 4.** This ordinance shall sunset concurrently with Ordinance No. 2023-06 as set forth in Section 4 of Ordinance No. 2023-06 unless extended or modified as contemplated therein.

**SECTION 5. CODIFICATION AND SCRIVENER'S ERRORS.**

A. The revisions to City of Mount Dora Code of Ordinances, Chapter 42, as set forth in Section 2 above shall be codified in the City of Mount Dora Code of Ordinances.

B. The sections, divisions and provisions of this Ordinance may be renumbered or re-lettered as deemed appropriate by the codifier of the City of Mount Dora Code of Ordinances.

C. Typographical errors and other matters of a similar nature that do not affect the intent of this Ordinance, as determined by the City Clerk and City Attorney, may be corrected with the endorsement of the City Manager, or designee, without the need for a public hearing.

**SECTION 6. SAVINGS CLAUSE.** All prior actions of the City pertaining to the City of Mount Dora Code of Ordinances, Chapter 42, Golf Carts And Low Speed Vehicles, as well as any and all other applicable matters set forth herein, are hereby ratified and affirmed consistent with the provisions of this Ordinance.

**SECTION 7. SEVERABILITY.** If any section, sentence, phrase, word, or portion of this Ordinance is determined to be invalid, unlawful or unconstitutional, said determination shall not be held to invalidate or impair the validity, force or effect of any other

section, sentence, phrase, word, or portion of this Ordinance not otherwise determined to be invalid, unlawful, or unconstitutional.

**SECTION 8. CONFLICTS.** All ordinances or part of ordinances in conflict with this Ordinance are hereby repealed; provided, however, that any code or ordinance that provides for an alternative process to effectuate the general purposes of this Ordinance shall not be deemed a conflicting code or ordinance.

**SECTION 9. EFFECTIVE DATE.** This Ordinance shall become effective immediately upon its passage and adoption.

**FIRST READING: February 20, 2024**

**SECOND READING: March 5, 2024**

**PASSED AND ADOPTED this 5th day of March, 2024.**

CRISSY STILE, MAYOR
CITY OF MOUNT DORA

ATTEST:

Jeanann Hand, City Clerk
City of Mount Dora

For the use and reliance of City of Mount Dora only.
Approved as to form and legality.

Patrick Brackins, City Attorney
City of Mount Dora