



LAUDERDALE-BY-THE-SEA

Agenda Item Memorandum

Finance

Department

Tony Bryan, Finance Director

Department Director

COMMISSION MEETING DATE - 7:00 PM	Deadline to Town Clerk
<input checked="" type="checkbox"/> Aug 21 - Regular Meeting 7:00 PM	Aug 15

**Subject to Change*

- | | | | |
|---------------------------------------|---|---------------------------------------|---|
| <input type="checkbox"/> Presentation | <input type="checkbox"/> Reports | <input type="checkbox"/> Consent | <input checked="" type="checkbox"/> Ordinance |
| <input type="checkbox"/> Resolution | <input type="checkbox"/> Quasi-Judicial | <input type="checkbox"/> Old Business | <input type="checkbox"/> New Business |

**FY2012 DESIGNATED HIGH PRIORITY ITEM - PRIORITY TOPIC:
SEWER RATES**

SUBJECT TITLE: Ordinance 2012-13 on Second Reading, Amending Sewer Rates and Charges

EXPLANATION:

In response to input from several commercial property owners and residents regarding the impact of the January 2011 sewer rate increase, the Town retained Burton & Associates to do a rate sufficiency analysis and a rate design analysis.

Burton's report has been updated to show the recommendation that was adopted by the Commission on first reading on June 19, 2012 (**Exhibit 1**). The proposed rate structure is summarized below.

- All Customer Classes - Volumetric Charge:** Increase the volumetric rate for all customer classes from \$3.46 per thousand gallons to \$5.13.
- Single Family** - Reduce the fixed component of the rate for single family residential properties from the current \$14.89 per month to \$11.57 per month. The fixed component of the rate is comprised of a monthly base facility charge of \$10.26 and a customer service / admin charge of \$1.31.
- Multi-Family** - Reduce the fixed component of the monthly rate for multi-family units from \$14.26 per unit to \$4.23 per unit, plus the customer service/admin charge of \$1.31 per bill.
- Commercial** - Assign a certain number of equivalent units to each commercial property based on the American Water Works Association's (AWWA) meter equivalency factor guidelines, which are based on meter size, and apportion the fixed component of the monthly rate to commercial properties by multiplying the single family residential base facility charge (\$10.26) by the number of equivalent units and adding the customer service / admin charge of \$1.31 per bill.

The proposed restructuring of the rates is based on an analysis of the relative demand the three different classes of customers place on the sewer system and the projected costs of the sewer system over the next ten years. If the proposed ordinance is adopted:

- Single family homes** using between 5,000 and 7,000 gallons per month will see increases in their monthly bill ranging from 16% to 21%,
- Duplexes** - Approximately 72% of the duplexes in Town (i.e., those using less than 6,000 gallons per month per unit) will see reductions in their monthly bills. The other 28% (i.e., those that use 6,000 gallons per month per unit or more) will see increases. (**See detailed analysis in Exhibit 2**)

- **Multi-Family with Three or More Units** - Approximately 96% of the multi-family properties with three or more units (i.e., those using less than 6,000 gallons per month per unit) will see reductions in their monthly bills, while the other 4% will see increases in their monthly bills. **(See detailed analysis in Exhibit 2)**
- **Commercial** - The impact to commercial properties varies. However, hotels will generally see a reduction in their sewer bills and large restaurants will see an increase. **(See detailed analysis in Exhibit 3)**

Impact of Possibly Financing a Portion of the Lift Station Repairs in 2021

As you will recall, the majority of capital repairs to the sewer system are scheduled to be done in fiscal years 2012 through 2014. Then in 2021 the engineers have projected that the Town will have to completely rebuild our two lift stations at a projected cost of \$1.1 million. The Burton analysis assumed that the Town would continue its long-standing practice of paying for the sewer infrastructure on a pay as you go basis and not incur debt in the Sewer Fund.

We looked at the useful life of the lift station repairs that will be done in 2021 to determine if any of those costs could or should be spread to users of the system after 2021. After talking to the engineers, we concluded that a number of the components of the lift station have a useful life beyond 10 years and the cost of those components amounted to approximately half of the \$1.1 million projected cost. So we asked Burton to analyze what would happen to the sewer rates if the Town borrowed \$550,000 in 2021 to complete the lift station renovations. We also asked Burton to increase the projected cost of the lateral repairs in FY 2014 in his model from \$150,000 to \$300,000 to make sure we have enough funds for those repairs. We are still awaiting the engineer's analysis of the video tapes of the laterals.

The results of Burton's analysis are contained in the **Exhibit 4** to this agenda item. His analysis revealed that, if we were to borrow \$550,000 in FY 2021, the Town could implement smaller rate hikes in fiscal years 2015 through 2020 (1.65% increase per year versus 3% per year), but would have to increase rates substantially (by almost 10%) in 2021 and again in 2022 to cover the debt service and the debt coverage requirements that would be required as a condition of the bonds. When we asked him to modify the model to reduce the rates even more than 10% in FY 2013, he advised that we would very quickly have to raise them again and he did not see the wisdom in that.

We then asked Burton to determine the effect of reducing the Sewer Fund's operating reserve from 6 months to 4 months of operating funds. That analysis is also contained in **Exhibit 4**.

Burton's professional advice as a rate consultant with many years of experience is that it is impossible to get perfect intergenerational equity, that it is prevailing practice to try to avoid rate spikes, and that we should stick with the scenario reflected in the rate structure in the proposed ordinance.

Customer Classification Issues

The proposed ordinance addresses mixed-use properties by classifying mixed-use properties that do not have separate meters for commercial and residential areas as commercial. This is generally consistent with the current treatment for mixed-use properties so the proposed ordinance simply affirms the current practice. If commercial and residential areas are metered separately, each meter will be classified accordingly.

We have also addressed time-share properties that rent units by the night or week that are classified as multi-family customers. We addressed this by treating all transient public lodging establishments (using definitions found in the state statutes) as commercial for purposes of sewer billing regardless of ownership status. Generally, a unit that is rented to guests more than three times in a calendar year for periods of less than 30 days or advertises as a rental establishment is considered transient public lodging¹. In the case of properties with multiple units (such as time-shares) if more than 25 percent of the units in the building qualify as transient public lodging, the building will be treated as transient public lodging and classified as commercial for purposes of sewer billing.

¹ The definition of transient public lodging is being paraphrased for simplicity. Please refer to the proposed ordinance for the exact language.

Second Reading and Implementation

The ordinance implementing these changes is being presented for second reading. If adopted, the new rates would take effect with the October 2012 billing cycle (i.e., based on October consumption). A notice of the August 21st public hearing on the proposed rate change was included in the Fort Lauderdale July utility bills sent to Lauderdale-By-The-Sea sewer customers and the Town mailed postcards to sewer customers advising them of the proposed changes in rates.

RECOMMENDATION: Staff recommends the Commission adopt Ordinance 2012-13 on second reading.

EXHIBITS:

1. Final Technical Memorandum – Results of FY 2012 Wastewater Rate Study, August 17, 2012
2. Multi-Family Customer Impacts - from Burton & Associates
3. Commercial Customer Impacts - from Burton & Associates
4. 2021 Debt Scenarios – 6 Months Reserve and 4 Months Reserve – from Burton & Associates
5. Ordinance 2012-13 on second reading

Ordinance reviewed by Town Attorney

Yes No

Town Manager Initials CA

FINAL TECHNICAL MEMORANDUM

Burton & Associates

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St. Augustine, FL 32095

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Facsimile: (904) 241-7708

DATE: August 17, 2012

TO: Connie Hoffmann, Town Manager – Town of Lauderdale-By-The-Sea

FROM: Michael Burton, President – Burton & Associates

RE: RESULTS OF THE FY 2012 WASTEWATER RATE STUDY

INTRODUCTION: The Town of Lauderdale-By-The-Sea (the Town) provides wastewater service to the residents and businesses in the southern half of the Town. The Town contracts for wastewater treatment services with the City of Pompano Beach under the terms of an interlocal wastewater service agreement. Water is provided to the Town's residents and businesses by the City of Fort Lauderdale and the Town contracts with the City of Fort Lauderdale for utility billing and customer service for the Town's wastewater customers.

The Town recently retained Burton & Associates to conduct a Wastewater Rate Study (the Study) to 1) develop a multi-year financial management plan and associated plan of annual rate adjustments that would provide sufficient revenues to meet the wastewater utility's current and projected cost requirements, and 2) evaluate the current wastewater rate structure, recommend changes as appropriate and develop proposed wastewater rates using the proposed rate structure that will recover the revenue requirements identified in the financial plan developed under item 1. This Final Technical Memorandum presents the results of the Study.

OBJECTIVE

The Town retained Burton & Associates to perform a Wastewater Rate Study (Study) as part of the financial management of its Wastewater Proprietary Fund (Utility). The objectives of this Study were to:

1. Evaluate the sufficiency of the Utility's current revenues to meet its current and projected cost requirements, and
2. Determine appropriate changes to the wastewater rate structure and develop rates under a recommended rate structure to recover the revenue requirements identified in the financial plan.

As the intent of a Proprietary Fund is to completely recover the cost of providing services through user fees or charges, to the extent that the current wastewater revenues are not sufficient to meet the Utility's current and future cost requirements, rate revenue adjustments were to be identified in order to satisfy the operating and capital requirements of the Utility over a multi-year projection period. Also, in order to ensure

that the wastewater rates recovered the required revenue in a manner that is fair and equitable and in conformance with accepted rate making practice, adjustments to the current rate structure were to be identified and rates computed under the recommended rate structure. The impact of the recommended rates upon customers' monthly wastewater bills under the adjusted rate structure were also to be demonstrated.

BASE DATA

The analysis was performed using the most current historical and projected information available for the Utility. The following sources of the data for the Utility were relied upon in the conduct of the rate study:

1. Beginning Operating Fund Balance for Fiscal Year Ended September 30, 2011 provided by Town staff.
2. FY 2011 wastewater billings (usage and billed amount) by account for the Utility per the City of Fort Lauderdale
3. FY 2012 Budget for revenue and expenditures
4. FY 2012 year-to-date actual revenue and expenditure data through 5/31/2012
5. FY 2013 preliminary budget for revenue and expenditures
6. Additional future operating and capital improvement requirements as identified by Town staff for FY 2012 through FY 2017 based upon King Engineering's analysis of capital needs, adjusted for bid prices where applicable.

KEY ISSUES

The Town operates and maintains the wastewater collection system and contracts with the City of Pompano Beach for wastewater treatment services. A comprehensive wastewater rate study has not been completed for many years; however, in the winter of 2011 the Town adopted Pompano Beach's rates with the Pompano Beach 25% surcharge in order to provide sufficient revenue for the system and to equalize rates among Town residents. This Study was commissioned to ensure that the proper amount of revenues are recovered in the wastewater rates in order to recover all of the Utility's costs and that those wastewater rates fairly and equitably distribute the burden of those costs to customer classes based upon the demands placed upon the system by each customer class.

ANALYSIS

This section describes the analyses conducted during the Study. The study was conducted in two work elements. Work Element I consisted of a revenue sufficiency analysis during which a ten year projection of revenues and expenses and a ten year financial plan were developed for the Utility. Work Element II consisted of a diagnostic evaluation of the current rate structure, determination of recommended adjustments to the rate structure and development of rates under the recommended rate structure. A more detailed description of the analysis conducted in these work elements is described below.

Work Element I – Revenue Sufficiency Analysis

In this work element, a ten year projection was developed of the ability of the Utility's wastewater rates to provide sufficient revenues to meet all of its operations and maintenance (O&M), renewal and replacement and capital projects requirements. We used our Financial Analysis and Management System (FAMS-XL©) model (Model) to facilitate this analysis. The Model was loaded with the Utility's financial and operating data and an initial analysis was developed. Escalation factors were estimated for each cost element in order to project costs over the forecast period. A capital improvement program was loaded into the model with the amount and timing of specific capital projects provided by Town staff. We then met in an interactive work session with Town staff to review the preliminary results and made appropriate adjustments based upon input from Town staff. The revenue requirements for FY 2013 in the results of this analysis were then used to develop specific wastewater rates in Work Element II.

Work Element II – Rate Design

In this work element, we conducted a diagnostic evaluation of the current wastewater rate structure. We recommended adjustments to the rate structure and developed wastewater rates under that rate structure that will recover the revenue requirements for FY 2013 which was identified in Work Element I. We used the Town's FY 2011 billing data, which was provided by the City of Fort Lauderdale, as the basis for development of the proposed wastewater rates. Tables were also developed which demonstrated for each customer class and for customers with various levels of wastewater usage, the monthly wastewater bill with the current rates and the monthly wastewater bill with the proposed rates so that it will be clear as to the impact that the proposed rates will have upon each customer class. We then conducted an interactive work session with Town staff to review the preliminary results and made appropriate adjustments to provide for fair and equitable distribution of costs in accordance with accepted rate making practice based upon the demands placed on the system by the Town's customers.

Technical Memorandum

We then prepared a Final Technical memorandum of the results of the Study. We met with the Town Commission to present the preliminary results of the Study and to review the Final Technical Memorandum. Upon receipt of input from the Town Commission and Town staff, we made adjustments to reflect a 10% rate revenue reduction option in FY 2013 and prepared this Final Technical Memorandum of the results of the Study.

RESULTS

This section presents the results of the Study. The results are presented for Work Element I – Revenue Sufficiency Analysis and for Work Element II – Rate Design in the two following sections.

Work Element I – Revenue Sufficiency Analysis

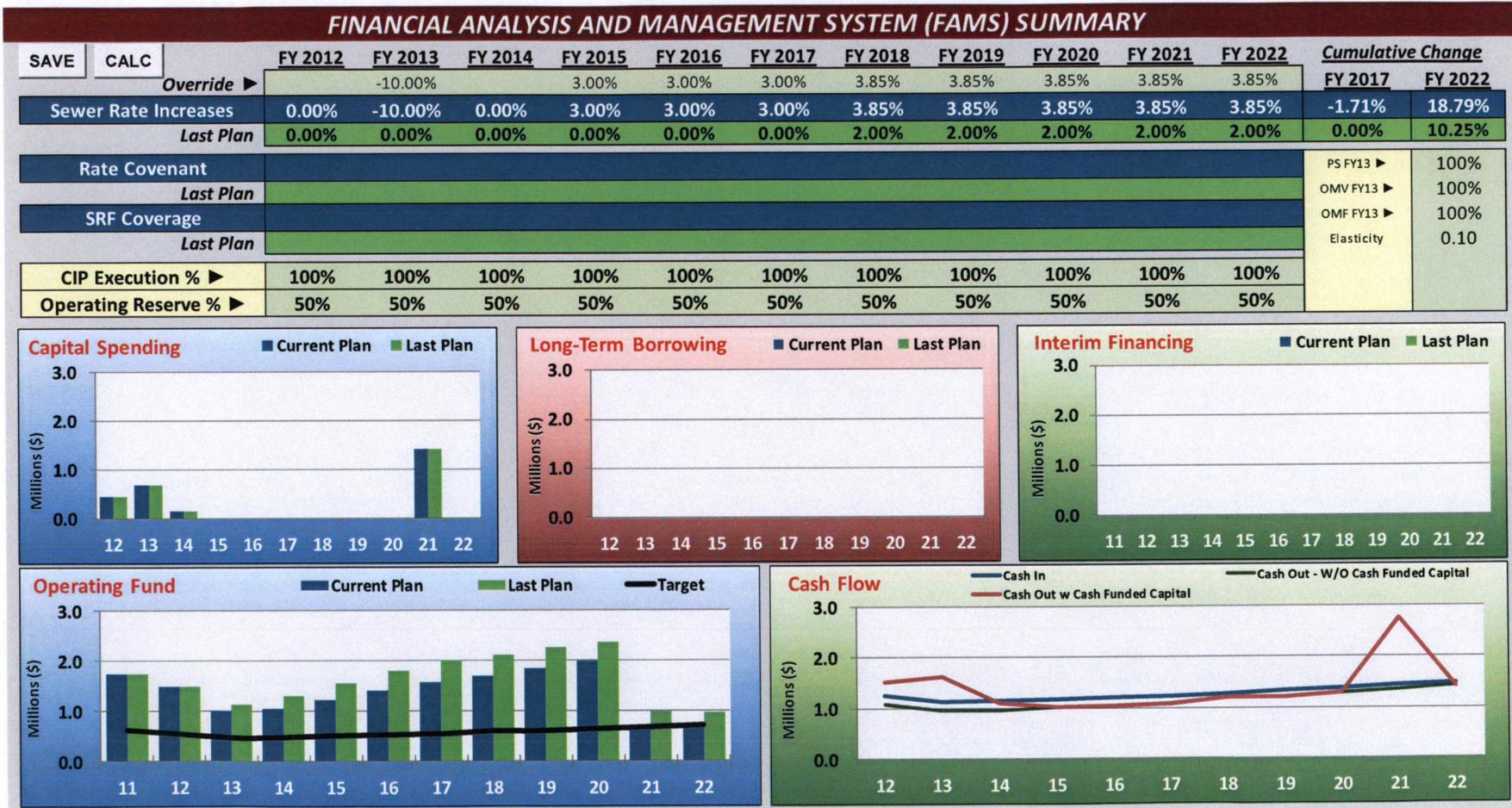
The results of this work element consist of a ten year financial plan for the Utility. This plan identifies annual rate adjustments to ensure that 1) the wastewater rates generate sufficient revenue to cover all of the utilities operations and maintenance (O&M) costs and capital costs in each year of the projection period, and 2) that adequate working capital reserves (equal to six months of O&M expenses) are maintained throughout the projection period. This level of reserves is recommended to ensure that the Utility has sufficient resources for liquidity, unforeseen system failures and natural disasters such as hurricanes. The first five years of the projection period are considered to be the planning period (projections will be more accurate during the first five years) and the second five years are a projection period (projections are more likely to vary from actual outcomes the further into the future the projections are made).

The results of this work element show that no annual rate revenue adjustments will be necessary through FY 2017. However, beginning in FY 2018 2.0% annual rate revenue adjustments will be required in order to provide sufficient revenue in the remaining years of the projection period to cover all of the cost requirements of the wastewater system without the need for borrowing to fund the capital improvement program.

Furthermore, the Town could reduce rates across the board in FY 2013 by 10% if desired. However, this would require 3.0% annual rate revenue adjustments beginning in FY 2015, raising to 3.85% in FY 2018 to fully fund the capital improvement program without the need for borrowing. A summary of the results of the Revenue Sufficiency Analysis is presented in the Control Panel of the FAMS-XL© model on the following page. Schedules of O&M costs and the Capital Improvements Program that are included in this analysis are presented on the pages following the Control Panel.

The green panels and bar graphs on the Control Panel on the following page represent the baseline option and the blue panels and bar graphs represent the 10% reduction in FY 2013 option.

Lauderdale-By-The-Sea Wastewater System Financial Plan Summary



OPERATIONS AND MAINTENANCE EXPENSES

	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
1 Salaries	\$69,654	\$71,395	\$73,180	\$75,010	\$76,885	\$78,807	\$80,777	\$82,796	\$84,866	\$86,988	\$89,163
2 FICA	3,872	4,000	4,100	4,203	4,308	4,415	4,526	4,639	4,755	4,874	4,995
3 Retirement	4,880	5,100	5,228	5,359	5,493	5,630	5,771	5,915	6,063	6,214	6,370
4 Group Insurance	6,500	7,000	7,500	8,250	9,075	9,983	10,981	12,079	13,287	14,615	16,077
5 Professional Services	94,000	8,400	14,800	22,600	29,300	9,600	24,800	10,200	30,500	31,263	32,044
6 Wastewater Trans & Treat Fees	731,000	688,071	669,355	709,517	752,088	797,213	845,046	895,748	949,493	1,006,463	1,066,851
7 Contractual Services	12,000	12,500	13,000	13,325	13,658	14,000	14,350	14,708	15,076	15,453	15,839
8 Utilities	16,500	17,500	18,000	19,080	20,225	21,438	22,725	24,088	25,533	27,065	28,689
9 Auto Insurance	7,753	8,000	8,250	8,456	8,668	8,884	9,106	9,334	9,567	9,807	10,052
10 Workers Comp Insurance	2,158	2,300	2,500	2,563	2,627	2,692	2,760	2,829	2,899	2,972	3,046
11 Sewer Line Maintenance	43,030	27,000	27,800	57,300	29,500	30,400	77,500	33,000	33,000	33,825	34,671
12 Lateral TVing	65,000	0	10,000	10,250	10,506	10,769	11,038	11,314	11,597	11,887	12,184
13 Pump Station Maintenance	10,000	10,000	18,300	5,000	5,000	5,000	5,000	5,000	5,000	5,125	5,253
14 Contingency	0	50,000	50,000	51,250	52,531	53,845	55,191	56,570	57,985	59,434	60,920
15 Emergency Repairs	10,000	25,000	25,000	25,625	26,266	26,922	27,595	28,285	28,992	29,717	30,460
16 Capital Outlay	0	5,000	5,000	5,125	5,253	5,384	5,519	5,657	5,798	5,943	6,092
17 Total	\$1,076,347	\$941,266	\$952,013	\$1,022,911	\$1,051,381	\$1,084,982	\$1,202,683	\$1,202,163	\$1,284,412	\$1,351,645	\$1,422,706

CAPITAL IMPROVEMENT PROGRAM

Project No.	Project Description	Year										TOTAL	
		FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021		FY 2022
1	Grouting	\$95,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$95,000
2	Cured In Place Liners	357,000	0	0	0	0	0	0	0	0	0	0	357,000
3	Sectional Liners	0	116,000	0	0	0	0	0	0	0	0	0	116,000
4	T Liners	0	341,000	0	0	0	0	0	0	0	0	0	341,000
5	Sewer Cleanouts	0	200,000	0	0	0	0	0	0	0	0	0	200,000
6	Laterals Rehab	0	0	150,000	0	0	0	0	0	0	0	0	150,000
7	Point Repairs	0	29,000	0	0	0	0	0	0	0	0	0	29,000
8	LS#24 Generator Replacement	0	0	0	0	0	0	0	0	0	52,000	0	52,000
9	LS#24 Full Upgrade	0	0	0	0	0	0	0	0	0	783,000	0	783,000
10	LS#24 Flow Meter Replacement	0	0	0	0	0	0	0	0	0	15,700	0	15,700
11	LS#25 Full Upgrade	0	0	0	0	0	0	0	0	0	268,000	0	268,000
Total		\$452,000	\$686,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,118,700	\$0	2,406,700

Work Element II – Rate Design

During the diagnostic evaluation of the current rate structure we noted the following areas where we recommend adjustments:

Customer costs:**Discussion**

Customer costs are the costs of meter reading, billing and collections and customer service. These costs are incurred equally for all accounts regardless of class, meter size, units behind a master meter or usage.

Recommendation

Therefore, we recommend inclusion of customer costs in an Admin Fee component of the fixed monthly charge apportioned equally to each account.

Readiness-to-Serve Costs (Base Facility Charge):**Discussion**

Fixed costs of the system must be incurred regardless of usage. Therefore, it is appropriate to recover some portion of the fixed costs in a fixed monthly Base Facility Charge. This charge represents the recovery of costs to serve the potential demands of customers and is therefore appropriate to be apportioned to customers based upon some measure of the potential demand by customer class. Factors that are typically used to apportion costs included in this charge are meter size (with larger meters representing higher potential demands) or residential units served behind multi-family master meters. All single family customers are treated the same regardless of meter size because the usage of single family customers does not vary significantly by meter size.

Under the current rate structure approximately 50% of wastewater revenue is recovered in the monthly base facility charge. This is rather high compared to industry practice wherein utilities typically collect from 15% to 30% of the revenue requirement in the base facility charge.

In the current rate structure, the costs included in this charge are apportioned to customer classes as follows:

Single Family Residential:

Equal per account.

Multi-Family Master Metered:

Equal per unit served by the master meter (slightly less per unit than for the single family class).

Master Metered Commercial:

Equal per unit serviced by the master meter. The number of units assigned to each customer is based upon a table that was adopted from Pompano Beach that assigns a different number of units for each customer based upon business type.

Recommendation

We recommend the following adjustments to the wastewater rate structure:

Percentage of Revenue Requirement in the Base Facility Charge:

We recommend that the percentage of the revenue recovered through the base facility charge be reduced to 20%. This will be more in line with industry practice and will place more of the revenue burden in the usage charge so that high volume users will pay their fair share of the costs of service in their usage rate.

Single Family Residential:

- Include an Administrative Cost Component to recover customer costs - Spread equally to each account
- No change to the Base Facility Charge structure – Each account pays the same base facility charge

Multi-Family Master Metered:

Adjust as follows – Because the demand of a multi-family unit is less than the demand of a single family customer, we recommend that Readiness-to-Serve costs in the Base Facility Charge be apportioned to Multi-family Master Metered customers based upon a unit equivalency factor¹ applied to each unit that represents the average usage per unit in peak months of usage, compared to the average usage per unit for single family customers in peak months of usage. This factor was determined to be .41, which means that the peak period demand of a multi-family unit, on average, is 41% of that of a single family customer during peak period usage. This adjustment will result in the Base Facility Charge per unit for this class being 41% of the Base Facility Charge for a single family customer. The average usage basis for this determination is presented below:

Average Monthly Use per Unit		
Customer Class	Avg Use	% of SF
Single Family	7.70	100%
Multi Family	3.18	41%

¹ A unit equivalency factor is a factor that expresses average peak period demand of a multi-family unit as a fractional multiple of the average peak period demand of a single family customer.

Master Metered Commercial:

Adjust as follows – Because the current units for accounts in this class were adopted from the Pompano Beach rates and the basis is not able to be determined and because some of the unit designations by property use appear to not be reflective of demands, we recommend an alternative approach to the rate structure for this class.

The challenge in determining the appropriate apportionment of Base Facility Charge costs for this class is that unlike the residential single family and multi-family classes, usage from account to account in this class varies considerably and there is not a perfect apportionment factor for spreading of these Base Facility Charge costs within this class. However, meter size is typically used as the apportionment basis, with larger meter sizes representing a higher potential demand and the recommended rates presented herein use meter size (with American Water Works Association meter equivalency factor² guidelines by meter size) as the basis for the Base Facility Charge for this class.

Usage Costs:**Discussion**

All costs not recovered in the fixed monthly charge are recovered in a usage charge per 1,000 gallons of water billed. Billed water is used because it is the only measure of actual usage available, with the assumption that the water billed is returned as sewerage for treatment. The exception is that for residential customers some water usage may be for irrigation and is not returned as sewerage for treatment. Therefore, it is common to cap sewer billing for the residential class at a level where in most cases usage above the cap is used for irrigation and is not returned as sewerage for treatment. The current rates cap sewer billings for residential units at 10,000 gallons per month.

Recommendation

The average usage for the single family class is approximately 7,700 gallons per month. Given the variability of indoor usage for this class and the closeness of the average usage to the current sewer billing cap, we recommend that the current sewer billing cap of 10,000 per month per unit be kept in place for residential customers. We recommend that the Town continue to bill commercial customers for sewer for all water usage.

The results of this work element are the recommended rates presented in the table on the following page. The recommended rates in the following page incorporate the rate design elements discussed in this section, as well as the 10% reduction in overall rate revenue requirements as discussed in the RSA portion of this report. The current rates are also shown

² A meter equivalency factor is a factor that expresses the maximum demand that can be delivered through a specific sized meter as a multiple of the maximum demand that can be delivered through a 5/8 x 3/4" meter, which is the typical meter size for a single family customer

for a comparison. Detailed schedules of the impact of these rates upon the monthly bills of customers by class are presented in the Appendix.

Existing and Proposed Wastewater Rates:

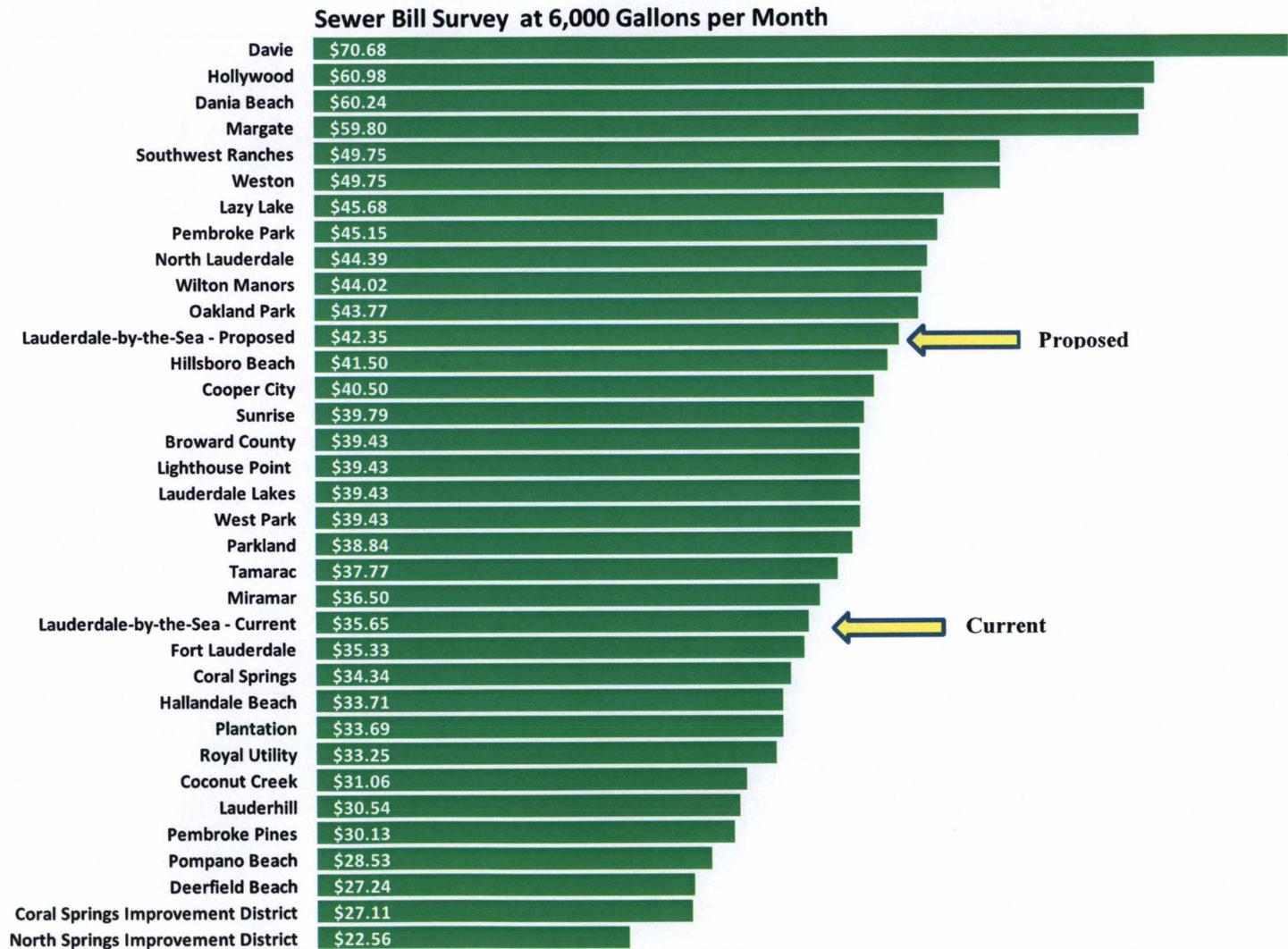
Existing Rates			
Charge Type	Single Family Residential	Multi Family Residential	Commercial
Base Facility Charge (by ERU)	\$ 14.89	\$ 14.26	\$ 16.33
Usage Charge (per 1,000 gallons)	\$ 3.46	\$ 3.46	\$ 3.46

Proposed Rates			
Charge Type	Single Family Residential	Multi Family Residential	Commercial
Cust Service/Admin Charge (by bill)	\$ 1.31	\$ 1.31	\$ 1.31
Base Facility Charge (by ERU)	\$ 10.26	\$ 4.23	\$ 10.26
Usage Charge (per 1,000 gallons)	\$ 5.13	\$ 5.13	\$ 5.13

RATE SURVEY

We have included a survey of rates in other communities in the area which is presented on the following page. For each entity in the survey it shows the monthly bill of a single family customer with 6,000 gallons per month of water usage.

Single-Family Residential Rate Comparison



CONCLUSIONS & RECOMMENDATIONS

Based upon the analysis presented herein, we have reached the following conclusions and recommendations regarding the Town's wastewater system:

Conclusions:

1. The Utility's current rate revenue could be reduced by 10% in FY 2013 and would be sufficient to meet its projected costs over the forecast period through FY 2014. However, inflationary level rate revenue increases will be required in the projection period of FY 2015 through FY 2022 to fund the projected requirements without borrowing to fund the capital improvement program.
2. The current rate structure should be adjusted to achieve a fairer and more equitable distribution of the costs to customer classes and to customers within each class.

Recommendations:

1. Adopt the plan of a 10% reduction to rates for FY 2013. Review the analysis periodically to determine if the projected 3.00% - 3.85% annual inflationary level adjustments presented herein for FY 2015 through FY 2022 continue to be required.
2. Adopt the schedule of rates presented herein to be effective on October 1, 2012, which reflect adjustments to the rate structure as recommended herein which also reflect the 10% reduction in rate revenue.
3. Perform an annual review/update of the revenue sufficiency analysis to ensure that as events actually occur, the plan can be adjusted as necessary to continue to provide sufficient revenues to meet the Utility's needs.

If you have any question or would like to discuss this Final Technical Memorandum, please do not hesitate to call me at (904) 247-0787.

Sincerely,



Michael E. Burton
President

APPENDIX

The following pages of this appendix present tables for each customer class which present the impact that the proposed rates will have upon the monthly wastewater bill compared to the monthly wastewater bill with the current rates. **The range of average use for each table is represented within the light blue lined box on each table.** A description of the elements of the customer impact tables follows:

Column	Description
First	The usage of a bill
Second	The number of bills issued for that class at the usage in the first column
Third	The percentage of bills issued for that class at the usage in the first column
Fourth	The aggregate or cumulative percentage of bills issued for that class for all levels of usage up through the usage in the first column
Fifth	The monthly bill for that class with the current rates at the usage in the first column
Sixth	The monthly bill for that class with the proposed rates at the usage in the first column
Seventh	The dollar change in the bill for that class from the current rates to the proposed rates at the of usage in the first column
Eighth	The percentage change in the bill for that class from the current rates to the proposed rates at the usage in the first column

Single Family Monthly Sewer Bill Calculations			
		Current	Proposed
Customer charge		\$ -	\$ 1.31
Monthly Base facility charge		\$ 14.89	\$ 10.26
Volume Charge per 1,000 gals		\$ 3.46	\$ 5.13
Monthly Bill			
	Gallons	Current	Proposed
Zero Use	0	\$ 14.89	\$ 11.57
Low Use	4,000	\$ 28.73	\$ 32.09
Median Use	6,000	\$ 35.65	\$ 42.35
Average Use	8,000	\$ 42.57	\$ 52.61
Max Use	10,000	\$ 49.49	\$ 62.87

Multi Family - Duplex - Monthly Sewer Bill Calculations					
		Current		Proposed	
Customer charge		\$	-	\$	1.31
Monthly Base facility charge		\$	14.26	\$	4.23
Volume Charge per 1,000 gals		\$	3.46	\$	5.13
Monthly Bill					
	Gallons		Current		Proposed
Zero Use	0	\$	28.52	\$	9.77
Low Use	5,000	\$	45.82	\$	35.42
Median Use	7,000	\$	52.74	\$	45.68
Average Use	10,000	\$	63.12	\$	61.07
Max Use	20,000	\$	97.72	\$	112.37

Multi Family - Low # of Units - Monthly Sewer Bill Calculations				
		Current		Proposed
Customer charge		\$	-	\$ 1.31
Monthly Base facility charge		\$	14.26	\$ 4.23
Volume Charge per 1,000 gals		\$	3.46	\$ 5.13
# of Units:	10	Monthly Bill		
	Gallons	Current		Proposed
Low Use	20,000	\$	211.80	\$ 146.21
Average Use	30,000	\$	246.40	\$ 197.51
High Use	50,000	\$	315.60	\$ 300.11

Multi Family - Medium # of Units - Monthly Sewer Bill Calculations				
		Current		Proposed
Customer charge		\$	-	\$ 1.31
Monthly Base facility charge		\$	14.26	\$ 4.23
Volume Charge per 1,000 gals		\$	3.46	\$ 5.13
# of Units:	50	Monthly Bill		
	Gallons	Current		Proposed
Low Use	100,000	\$	1,059.00	\$ 725.81
Average Use	150,000	\$	1,232.00	\$ 982.31
High Use	250,000	\$	1,578.00	\$ 1,495.31

Multi Family - High # of Units - Monthly Sewer Bill Calculations				
		Current	Proposed	
Customer charge		\$ -	\$	1.31
Monthly Base facility charge		\$ 14.26	\$	4.23
Volume Charge per 1,000 gals		\$ 3.46	\$	5.13
# of Units:	200	Monthly Bill		
	Gallons	Current	Proposed	
Low Use	400,000	\$ 4,236.00	\$	2,899.31
Average Use	600,000	\$ 4,928.00	\$	3,925.31
High Use	1,000,000	\$ 6,312.00	\$	5,977.31

Commercial Restuarants - Monthly Sewer Bill Calculations						
					Current	Proposed
Customer charge					\$ -	\$ 1.31
Monthly Base facility charge					\$ 16.33	\$ 10.26
Volume Charge per 1,000 gals					\$ 3.46	\$ 5.13
					Monthly Bill	
Customer	Current Units	Meter Size	Meter Equivalency	Avg Gallons per Month	Current	Proposed
Restaurant #1	1	2"	8.0	450,000	\$ 1,573.33	\$ 2,391.89
Restaurant #2	1	1.5"	5.0	36,000	\$ 140.89	\$ 237.29
Restaurant #3	1	2"	8.0	165,000	\$ 587.23	\$ 929.84
Restaurant #4	3	1.5"	5.0	160,000	\$ 602.59	\$ 873.41
Restaurant #5	1	5/8"	1.0	12,000	\$ 57.85	\$ 73.13
Restaurant #6	1	1"	2.5	95,000	\$ 345.03	\$ 514.31

EXHIBIT 2

Lauderdale-by-the-Sea - Multi-Family Accounts - Monthly Sewer Bill Calculations

	Current	Proposed FY 2013 Rates
Customer charge	\$ -	\$ 1.31
Monthly Base facility charge	\$ 14.26	\$ 4.23
Volume Charge per 1,000 gals	\$ 3.46	\$ 5.13

Location #	Customer Name	Meter Size	Units	Avg Gallons per Month in FY 2011	Monthly Bill		\$ Change	% Change
					Current	Proposed FY 2013		
3050889	IMPERIAL LANE ENTERPRISES INC	1.00	5	7,000	\$ 95.52	\$ 58.37	\$ (37.15)	-38.9%
3050890	SO LEISURE BY THE SEA	2.00	39	37,000	\$ 684.16	\$ 356.09	\$ (328.07)	-48.0%
3050891	SO LEISURE BY THE SEA	2.00	36	44,000	\$ 665.60	\$ 379.31	\$ (286.29)	-43.0%
3050974	BRADFORD CHARLES R	0.62	2	18,000	\$ 90.80	\$ 102.11	\$ 11.31	12.5%
3050977		0.62	2	13,000	\$ 73.50	\$ 76.46	\$ 2.96	4.0%
3050979	DALE ROBERTS	1.00	2	12,000	\$ 70.04	\$ 71.33	\$ 1.29	1.8%
3050980	JOSH BENZER	0.62	2	11,000	\$ 66.58	\$ 66.20	\$ (0.38)	-0.6%
3050981	YNB INVESTMENT INC	1.00	2	9,000	\$ 59.66	\$ 55.94	\$ (3.72)	-6.2%
3050993	ANTHONY PIOCOSTA	1.00	2	6,000	\$ 49.28	\$ 40.55	\$ (8.73)	-17.7%
3050994	ANTHONY PIOCOSTA	1.00	2	11,000	\$ 66.58	\$ 66.20	\$ (0.38)	-0.6%
3050999	JOHASKY THOMAS K	1.00	2	11,000	\$ 66.58	\$ 66.20	\$ (0.38)	-0.6%
3051000	MILLER CARMELA A	1.00	2	5,000	\$ 45.82	\$ 35.42	\$ (10.40)	-22.7%
3051002	GROSS ROBERT	1.00	2	9,000	\$ 59.66	\$ 55.94	\$ (3.72)	-6.2%
3051003	UMANA GIULIA	1.00	2	14,000	\$ 76.96	\$ 81.59	\$ 4.63	6.0%
3051005	COMPTON ELFIEDA	1.00	2	20,000	\$ 97.72	\$ 112.37	\$ 14.65	15.0%
3051007	MARRONE MARIA BUONOCORE	1.00	4	7,000	\$ 81.26	\$ 54.14	\$ (27.12)	-33.4%
3051010	JOHN MCILWRATH	0.62	2	20,000	\$ 97.72	\$ 112.37	\$ 14.65	15.0%
3051011	KILLEN EDWARD	1.00	2	11,000	\$ 66.58	\$ 66.20	\$ (0.38)	-0.6%
3051012	INTERLUBE CORP	1.00	2	3,000	\$ 38.90	\$ 25.16	\$ (13.74)	-35.3%
3051014	SOUTHWARD HO PROPERTIES	0.62	2	10,000	\$ 63.12	\$ 61.07	\$ (2.05)	-3.2%
3051015	SOUTHWARD HO PROPERTIES	2.00	10	28,000	\$ 239.48	\$ 187.25	\$ (52.23)	-21.8%
3051017	ROUX TL	1.50	8	61,000	\$ 325.14	\$ 348.08	\$ 22.94	7.1%
3051019	MORNING STAR CONDO ASSC	2.00	16	27,000	\$ 321.58	\$ 207.50	\$ (114.08)	-35.5%

Lauderdale-by-the-Sea - Multi-Family Accounts - Monthly Sewer Bill Calculations

	<u>Current</u>	<u>Proposed FY 2013 Rates</u>
Customer charge	\$ -	\$ 1.31
Monthly Base facility charge	\$ 14.26	\$ 4.23
Volume Charge per 1,000 gals	\$ 3.46	\$ 5.13

Location #	Customer Name	Meter Size	Units	Avg Gallons per Month in FY 2011	Monthly Bill		\$ Change	% Change
					Current	Proposed FY 2013		
3051029	RENTALS VACATION PROPERTY LLC	1.00	5	18,000	\$ 133.58	\$ 114.80	\$ (18.78)	-14.1%
3051030	RENTALS VACATION PROPERTY LLC	1.00	5	10,000	\$ 105.90	\$ 73.76	\$ (32.14)	-30.3%
3051032	ZINK CYNTHIA W	1.00	4	9,000	\$ 88.18	\$ 64.40	\$ (23.78)	-27.0%
3051033	FLORIDA SEA GRAPE LLC	1.00	4	22,000	\$ 133.16	\$ 131.09	\$ (2.07)	-1.6%
3051034	FLORIDA SEA GRAPE LLC	1.00	3	18,000	\$ 105.06	\$ 106.34	\$ 1.28	1.2%
3051035	4312 BUILDING LLC	1.00	5	11,000	\$ 109.36	\$ 78.89	\$ (30.47)	-27.9%
3051036	TRESTON THOMAS J	1.00	4	17,000	\$ 115.86	\$ 105.44	\$ (10.42)	-9.0%
3051037	CITTA JOSEPH	1.50	9	39,000	\$ 263.28	\$ 239.45	\$ (23.83)	-9.1%
3051038	HERRMANN FRANK	1.00	5	6,000	\$ 92.06	\$ 53.24	\$ (38.82)	-42.2%
3051039	SIX COCONUTS LLC	1.00	5	20,000	\$ 140.50	\$ 125.06	\$ (15.44)	-11.0%
3051040	CITTA J A ESQ	1.50	5	4,000	\$ 85.14	\$ 42.98	\$ (42.16)	-49.5%
3051041	CITTA J A ESQ	1.50	5	9,000	\$ 102.44	\$ 68.63	\$ (33.81)	-33.0%
3051042	VOGL EDITH	1.00	4	14,000	\$ 105.48	\$ 90.05	\$ (15.43)	-14.6%
3051043	MARGULIES SIGMUND	1.00	4	19,000	\$ 122.78	\$ 115.70	\$ (7.08)	-5.8%
3051048	JANKOVIC IGOR & KATICA	1.00	4	12,000	\$ 98.56	\$ 79.79	\$ (18.77)	-19.0%
3051049	JANKOVIC IGOR/KATICA	1.00	3	9,000	\$ 73.92	\$ 60.17	\$ (13.75)	-18.6%
3051050	GREGORY WILLIAM P & GINA	1.50	7	44,000	\$ 252.06	\$ 256.64	\$ 4.58	1.8%
3051051	SEA TIDES C A INC	1.00	8	9,000	\$ 145.22	\$ 81.32	\$ (63.90)	-44.0%
3051052	SEA TIDES C A INC	1.00	8	7,000	\$ 138.30	\$ 71.06	\$ (67.24)	-48.6%
3051070	KREMER ROY W	1.00	2	3,000	\$ 38.90	\$ 25.16	\$ (13.74)	-35.3%
3051074	PAUL NIZENSKI	1.00	2	8,000	\$ 56.20	\$ 50.81	\$ (5.39)	-9.6%
3051076	SHUTE CHARLES	0.62	2	5,000	\$ 45.82	\$ 35.42	\$ (10.40)	-22.7%
3051078	BERLIOZ SOPHIE	1.00	2	7,000	\$ 52.74	\$ 45.68	\$ (7.06)	-13.4%

Lauderdale-by-the-Sea - Multi-Family Accounts - Monthly Sewer Bill Calculations

	Current	Proposed FY 2013 Rates
Customer charge	\$ -	\$ 1.31
Monthly Base facility charge	\$ 14.26	\$ 4.23
Volume Charge per 1,000 gals	\$ 3.46	\$ 5.13

Location #	Customer Name	Meter Size	Units	Avg Gallons per Month in FY 2011	Monthly Bill		\$ Change	% Change
					Current	Proposed FY 2013		
3051080	BASHOOR YARA L	1.00	2	12,000	\$ 70.04	\$ 71.33	\$ 1.29	1.8%
3051081	PALOTAS GABRIEL	1.00	2	20,000	\$ 97.72	\$ 112.37	\$ 14.65	15.0%
3051085	BODEN KEVIN KING	1.00	2	19,000	\$ 94.26	\$ 107.24	\$ 12.98	13.8%
3051089	HARBST CHARLES C/KELEHER MICHA	1.00	2	16,000	\$ 83.88	\$ 91.85	\$ 7.97	9.5%
3051107	OCEANFRONT INC	1.50	2	20,000	\$ 97.72	\$ 112.37	\$ 14.65	15.0%
3051138	HOLZAPFEL JAMES W	1.50	2	20,000	\$ 97.72	\$ 112.37	\$ 14.65	15.0%
3051164	STELLA SANDRA A	1.00	2	9,000	\$ 59.66	\$ 55.94	\$ (3.72)	-6.2%
3051167	BRADEN PAM	1.00	2	3,000	\$ 38.90	\$ 25.16	\$ (13.74)	-35.3%
3051168	CATHERINE MOORE	0.62	2	4,000	\$ 42.36	\$ 30.29	\$ (12.07)	-28.5%
3051170	CAPOBIANCO MARINA & ANTHONY	1.00	2	20,000	\$ 97.72	\$ 112.37	\$ 14.65	15.0%
3051171	BRIEZE ROBERT	1.00	2	15,000	\$ 80.42	\$ 86.72	\$ 6.30	7.8%
3051173	FONTAINE DEBORAH J	1.50	2	2,000	\$ 35.44	\$ 20.03	\$ (15.41)	-43.5%
3051175	NORTHRUP JAMES R	1.50	2	8,000	\$ 56.20	\$ 50.81	\$ (5.39)	-9.6%
3051417	NEWMAN H MRS	1.00	2	17,000	\$ 87.34	\$ 96.98	\$ 9.64	11.0%
3051419	CATELLI JOSEPH L	1.00	2	6,000	\$ 49.28	\$ 40.55	\$ (8.73)	-17.7%
3051424	PETROPOULOS J M	0.62	2	11,000	\$ 66.58	\$ 66.20	\$ (0.38)	-0.6%
3051425	DE MARCO ADA	1.00	2	13,000	\$ 73.50	\$ 76.46	\$ 2.96	4.0%
3051428	BRANAGAN JAMES PATRICK	1.00	2	9,000	\$ 59.66	\$ 55.94	\$ (3.72)	-6.2%
3051430	PFANNENSTEIN FRITZ	1.00	2	6,000	\$ 49.28	\$ 40.55	\$ (8.73)	-17.7%
3051431	TUCKER MARGARET R	1.00	2	15,000	\$ 80.42	\$ 86.72	\$ 6.30	7.8%
3051434	KIRBY ELLEN B	1.00	2	14,000	\$ 76.96	\$ 81.59	\$ 4.63	6.0%
3051435	MASCHKE ODETTE A & MICHAEL R	1.50	2	11,000	\$ 66.58	\$ 66.20	\$ (0.38)	-0.6%
3051436	LEMONS ANTONIO	1.00	2	18,000	\$ 90.80	\$ 102.11	\$ 11.31	12.5%

Lauderdale-by-the-Sea - Multi-Family Accounts - Monthly Sewer Bill Calculations

	Current	Proposed FY 2013 Rates
Customer charge	\$ -	\$ 1.31
Monthly Base facility charge	\$ 14.26	\$ 4.23
Volume Charge per 1,000 gals	\$ 3.46	\$ 5.13

Location #	Customer Name	Meter Size	Units	Avg Gallons per Month in FY 2011	Monthly Bill		\$ Change	% Change
					Current	Proposed FY 2013		
3051437	COSIC ANA M	1.00	2	10,000	\$ 63.12	\$ 61.07	\$ (2.05)	-3.2%
3051439	ROWE LARRY R	1.00	2	8,000	\$ 56.20	\$ 50.81	\$ (5.39)	-9.6%
3051440	VENUTI DOMINICK	1.00	2	19,000	\$ 94.26	\$ 107.24	\$ 12.98	13.8%
3051441	RUDWILLEIT JOERG	2.00	2	7,000	\$ 52.74	\$ 45.68	\$ (7.06)	-13.4%
3051442	WE INSTALL INC	1.00	2	1,000	\$ 31.98	\$ 14.90	\$ (17.08)	-53.4%
3051443	RUSSO ROBERT D	0.62	2	9,000	\$ 59.66	\$ 55.94	\$ (3.72)	-6.2%
3051449	MARTIN OTTO	1.50	2	9,000	\$ 59.66	\$ 55.94	\$ (3.72)	-6.2%
3051471	STORMER BRIAN D	1.00	2	10,000	\$ 63.12	\$ 61.07	\$ (2.05)	-3.2%
3051472	STANSELL RODDY T	1.00	2	12,000	\$ 70.04	\$ 71.33	\$ 1.29	1.8%
3051475	CONSTANCE RAGUSA	0.62	2	14,000	\$ 76.96	\$ 81.59	\$ 4.63	6.0%
3051476	PACK JOSEPH	1.00	2	3,000	\$ 38.90	\$ 25.16	\$ (13.74)	-35.3%
3051477	MEL SAN ASSOCIATES	1.00	2	2,000	\$ 35.44	\$ 20.03	\$ (15.41)	-43.5%
3051479	SINGER SHANNON	1.00	2	8,000	\$ 56.20	\$ 50.81	\$ (5.39)	-9.6%
3051480	BERRY MICHAEL C	1.50	2	16,000	\$ 83.88	\$ 91.85	\$ 7.97	9.5%
3051481	DE CAMILLO ROBERT M	1.50	2	8,000	\$ 56.20	\$ 50.81	\$ (5.39)	-9.6%
3051482	COOPER ROBIN	1.00	2	11,000	\$ 66.58	\$ 66.20	\$ (0.38)	-0.6%
3051483	SANTO ROBERT	1.00	2	9,000	\$ 59.66	\$ 55.94	\$ (3.72)	-6.2%
3051484	ROHMANN HEINZ	1.00	2	4,000	\$ 42.36	\$ 30.29	\$ (12.07)	-28.5%
3051485	SAUVAGEAU DANIELLE	1.00	2	13,000	\$ 73.50	\$ 76.46	\$ 2.96	4.0%
3051486	DAGGETT BRIAN & BERGMARK GARY	1.00	2	9,000	\$ 59.66	\$ 55.94	\$ (3.72)	-6.2%
3051487	WESSELS DAVID H	0.62	2	5,000	\$ 45.82	\$ 35.42	\$ (10.40)	-22.7%
3051490	SARFF GERALD	0.62	2	10,000	\$ 63.12	\$ 61.07	\$ (2.05)	-3.2%
3051492	STEEN NANCY	0.62	2	7,000	\$ 52.74	\$ 45.68	\$ (7.06)	-13.4%

Lauderdale-by-the-Sea - Multi-Family Accounts - Monthly Sewer Bill Calculations

	Current	Proposed FY 2013 Rates
Customer charge	\$ -	\$ 1.31
Monthly Base facility charge	\$ 14.26	\$ 4.23
Volume Charge per 1,000 gals	\$ 3.46	\$ 5.13

Location #	Customer Name	Meter Size	Units	Avg Gallons per Month in FY 2011	Monthly Bill		\$ Change	% Change
					Current	Proposed FY 2013		
3051493	SCHMITT ROBERT R	1.50	2	5,000	\$ 45.82	\$ 35.42	\$ (10.40)	-22.7%
3051494	JUDY BANDY	0.62	2	13,000	\$ 73.50	\$ 76.46	\$ 2.96	4.0%
3051495	BROWNLEY LEON	0.62	2	16,000	\$ 83.88	\$ 91.85	\$ 7.97	9.5%
3051496	VOGL JOSEPH	0.62	2	20,000	\$ 97.72	\$ 112.37	\$ 14.65	15.0%
3051497	SAUVAGEAU JACQUELINE	1.00	5	14,000	\$ 119.74	\$ 94.28	\$ (25.46)	-21.3%
3051498	TRUHAN ALINA	1.00	2	3,000	\$ 38.90	\$ 25.16	\$ (13.74)	-35.3%
3051500	DARROW DOROTHY S	1.00	2	2,000	\$ 35.44	\$ 20.03	\$ (15.41)	-43.5%
3051501	SABATINI LUCIANO	1.50	2	7,000	\$ 52.74	\$ 45.68	\$ (7.06)	-13.4%
3051504	HARVEY J J	0.62	2	2,000	\$ 35.44	\$ 20.03	\$ (15.41)	-43.5%
3051511	DIAMATO TONY	1.00	2	7,000	\$ 52.74	\$ 45.68	\$ (7.06)	-13.4%
3051527	TOP OF THE MILE CONDO	2.00	24	75,000	\$ 601.74	\$ 487.58	\$ (114.16)	-19.0%
3051533	CARIBE COOP	4.00	150	153,000	\$ 2,668.38	\$ 1,420.70	\$ (1,247.68)	-46.8%
3051536	TOP OF THE MILE CONDO	2.00	24	56,000	\$ 536.00	\$ 390.11	\$ (145.89)	-27.2%
3051537	KULEANE BY THE SEA/DEALERS R U	1.00	8	25,000	\$ 200.58	\$ 163.40	\$ (37.18)	-18.5%
3051538	KULEANE BY THE SEA/DEALERS R U	1.50	9	20,000	\$ 197.54	\$ 141.98	\$ (55.56)	-28.1%
3051540	EAST LEISURE ASSOC INC	4.00	73	124,000	\$ 1,470.02	\$ 946.22	\$ (523.80)	-35.6%
3051542	LEISURE BY THE SEA	4.00	92	103,000	\$ 1,668.30	\$ 918.86	\$ (749.44)	-44.9%
3051547	OCEAN DREAMING LLC	1.00	6	14,000	\$ 134.00	\$ 98.51	\$ (35.49)	-26.5%
3051548	VASIL PHILIP	1.00	5	10,000	\$ 105.90	\$ 73.76	\$ (32.14)	-30.3%
3051549	GREGORY GINA TRUSTEE	1.00	5	21,000	\$ 143.96	\$ 130.19	\$ (13.77)	-9.6%
3051550	MEYER JON H JR	1.00	5	10,000	\$ 105.90	\$ 73.76	\$ (32.14)	-30.3%
3051552	JONES MARY JANE	0.62	3	4,000	\$ 56.62	\$ 34.52	\$ (22.10)	-39.0%
3051555	4221 BOUGAINVILLE LLC	1.00	11	26,000	\$ 246.82	\$ 181.22	\$ (65.60)	-26.6%

Lauderdale-by-the-Sea - Multi-Family Accounts - Monthly Sewer Bill Calculations

	Current	Proposed FY 2013 Rates
Customer charge	\$ -	\$ 1.31
Monthly Base facility charge	\$ 14.26	\$ 4.23
Volume Charge per 1,000 gals	\$ 3.46	\$ 5.13

Location #	Customer Name	Meter Size	Units	Avg Gallons per Month in FY 2011	Monthly Bill		\$ Change	% Change
					Current	Proposed FY 2013		
3051556	BOUGAINVILLA TOWNHOUSE ASSOC. INC.	0.62	3	21,000	\$ 115.44	\$ 121.73	\$ 6.29	5.4%
3051557	GOLOFF JACK	1.00	5	14,000	\$ 119.74	\$ 94.28	\$ (25.46)	-21.3%
3051562	CITTA J P	0.62	3	14,000	\$ 91.22	\$ 85.82	\$ (5.40)	-5.9%
3051564	CITTA JOSEPH A	1.00	8	28,000	\$ 210.96	\$ 178.79	\$ (32.17)	-15.2%
3051565	CITTA JOSEPH A	1.00	4	21,000	\$ 129.70	\$ 125.96	\$ (3.74)	-2.9%
3051569	BEE BEE PROPERTIES INC	1.00	7	31,000	\$ 207.08	\$ 189.95	\$ (17.13)	-8.3%
3051571	SEDRA MAGDA	1.00	4	16,000	\$ 112.40	\$ 100.31	\$ (12.09)	-10.8%
3051585	TRUHAN ALINA	0.62	2	6,000	\$ 49.28	\$ 40.55	\$ (8.73)	-17.7%
3051604	TEAGUE WAYNE P	1.00	7	16,000	\$ 155.18	\$ 113.00	\$ (42.18)	-27.2%
3051605	4340 OCEAN BLVD ASSOC LLC	1.00	2	6,000	\$ 49.28	\$ 40.55	\$ (8.73)	-17.7%
3051607	HLADKY MARY	1.00	4	11,000	\$ 95.10	\$ 74.66	\$ (20.44)	-21.5%
3051608	SWARTZ MARAIN AND DANIEL	1.00	2	4,000	\$ 42.36	\$ 30.29	\$ (12.07)	-28.5%
3051609	GARLOCK WILLIAM J	0.62	2	11,000	\$ 66.58	\$ 66.20	\$ (0.38)	-0.6%
3051615	GREEN TIMOTHY NEIL	1.00	3	5,000	\$ 60.08	\$ 39.65	\$ (20.43)	-34.0%
3051616	SANTA BARBARA APTS	1.50	12	27,000	\$ 264.54	\$ 190.58	\$ (73.96)	-28.0%
3051618	DEMKO JOHN	0.75	2	2,000	\$ 35.44	\$ 20.03	\$ (15.41)	-43.5%
3051619	DEMKO LUNSFORD	0.62	2	2,000	\$ 35.44	\$ 20.03	\$ (15.41)	-43.5%
3051620	FRENCH LEAVE	1.50	19	45,000	\$ 426.64	\$ 312.53	\$ (114.11)	-26.7%
3051623	LONGO EDWARD J & CHRISTOFANO J	1.00	4	12,000	\$ 98.56	\$ 79.79	\$ (18.77)	-19.0%
3051625	BY THE SEA INC	1.00	12	35,000	\$ 292.22	\$ 231.62	\$ (60.60)	-20.7%
3051626	BY THE SEAS CONDO #200	1.50	14	56,000	\$ 393.40	\$ 347.81	\$ (45.59)	-11.6%
3051627	BEACH WINDS APTS	1.00	11	16,000	\$ 212.22	\$ 129.92	\$ (82.30)	-38.8%
3051634	PIONEER APTS	1.50	10	18,000	\$ 204.88	\$ 135.95	\$ (68.93)	-33.6%

Lauderdale-by-the-Sea - Multi-Family Accounts - Monthly Sewer Bill Calculations

	Current	Proposed FY 2013 Rates
Customer charge	\$ -	\$ 1.31
Monthly Base facility charge	\$ 14.26	\$ 4.23
Volume Charge per 1,000 gals	\$ 3.46	\$ 5.13

Location #	Customer Name	Meter Size	Units	Avg Gallons per Month in FY 2011	Monthly Bill		\$ Change	% Change
					Current	Proposed FY 2013		
3051637	ROBERTSON NOBLE	1.50	9	22,000	\$ 204.46	\$ 152.24	\$ (52.22)	-25.5%
3051638	NILSEN ERIK	1.00	6	12,000	\$ 127.08	\$ 88.25	\$ (38.83)	-30.6%
3051643	FRENCH LEAVE	1.50	6	7,000	\$ 109.78	\$ 62.60	\$ (47.18)	-43.0%
3051644	FRENCH LEAVE	1.50	11	28,000	\$ 253.74	\$ 191.48	\$ (62.26)	-24.5%
3051646	DEVINE ELAINE F	1.00	2	5,000	\$ 45.82	\$ 35.42	\$ (10.40)	-22.7%
3051647	FERCHER FRANZ	0.62	7	25,000	\$ 186.32	\$ 159.17	\$ (27.15)	-14.6%
3051650	SKRODER INGER-LISA & TOR	1.00	6	5,000	\$ 102.86	\$ 52.34	\$ (50.52)	-49.1%
3051651	LARS SKRODER	1.00	2	2,000	\$ 35.44	\$ 20.03	\$ (15.41)	-43.5%
3051652	NIXON DAVID D & NANCE	1.00	3	11,000	\$ 80.84	\$ 70.43	\$ (10.41)	-12.9%
3051653	PTOLEMAIOS PROPERTY LP	0.62	3	14,000	\$ 91.22	\$ 85.82	\$ (5.40)	-5.9%
3051655	PTOLEMAIOS PROPERTY LP	1.00	5	10,000	\$ 105.90	\$ 73.76	\$ (32.14)	-30.3%
3051657	PTOLEMAIOS PROPERTY LP	1.00	6	38,000	\$ 217.04	\$ 221.63	\$ 4.59	2.1%
3051658	J G EL MAR LLC	1.00	4	15,000	\$ 108.94	\$ 95.18	\$ (13.76)	-12.6%
3051674	ORIANA	6.00	34	166,000	\$ 1,059.20	\$ 996.71	\$ (62.49)	-5.9%
3051676	BUENA VISTA OCEANSIDE LLC	1.50	8	22,000	\$ 190.20	\$ 148.01	\$ (42.19)	-22.2%
3051677	OCEAN TREASURE LLC	2.00	11	26,000	\$ 246.82	\$ 181.22	\$ (65.60)	-26.6%
3051678	WINTER COLONY INC	2.00	11	26,000	\$ 246.82	\$ 181.22	\$ (65.60)	-26.6%
3051679	WINTER COLONY INC	2.00	11	25,000	\$ 243.36	\$ 176.09	\$ (67.27)	-27.6%
3051682	WINDJAMMER MOTEL	2.00	15	89,000	\$ 521.84	\$ 521.33	\$ (0.51)	-0.1%
3051684	OCEANS EDGE APTS	1.50	18	66,000	\$ 485.04	\$ 416.03	\$ (69.01)	-14.2%
3051685	ELMAR CONDO ASSOC INC	2.00	20	39,000	\$ 420.14	\$ 285.98	\$ (134.16)	-31.9%
3051686	COSTA DEL COND ASSOC IN	2.00	44	175,000	\$ 1,232.94	\$ 1,085.18	\$ (147.76)	-12.0%
3051687	OCEANTIME LLC	2.00	10	18,000	\$ 204.88	\$ 135.95	\$ (68.93)	-33.6%

Lauderdale-by-the-Sea - Multi-Family Accounts - Monthly Sewer Bill Calculations

	Current	Proposed FY 2013 Rates
Customer charge	\$ -	\$ 1.31
Monthly Base facility charge	\$ 14.26	\$ 4.23
Volume Charge per 1,000 gals	\$ 3.46	\$ 5.13

Location #	Customer Name	Meter Size	Units	Avg Gallons per Month in FY 2011	Monthly Bill		\$ Change	% Change
					Current	Proposed FY 2013		
3051689	3 RM INV INC	1.50	12	32,000	\$ 281.84	\$ 216.23	\$ (65.61)	-23.3%
3051698	REAL INVESTMENT LLC	1.50	4	12,000	\$ 98.56	\$ 79.79	\$ (18.77)	-19.0%
3051699	REAL INVESTMENT LLC	1.50	4	15,000	\$ 108.94	\$ 95.18	\$ (13.76)	-12.6%
3051700	KUCHMA ALEX	1.50	9	19,000	\$ 194.08	\$ 136.85	\$ (57.23)	-29.5%
3051703	KATHRYN HEINLY TRUSTEE	1.00	4	16,000	\$ 112.40	\$ 100.31	\$ (12.09)	-10.8%
3051704	RIEDIGER HERMANN	1.00	2	9,000	\$ 59.66	\$ 55.94	\$ (3.72)	-6.2%
3051723	BENTSEN WARREN	1.00	3	8,000	\$ 70.46	\$ 55.04	\$ (15.42)	-21.9%
3051724	BHG-OCEANSIDE @ LAUD BY SEA LL	1.50	12	22,000	\$ 247.24	\$ 164.93	\$ (82.31)	-33.3%
3051738	MATTHEW & RANDA BROMILEY	1.00	3	9,000	\$ 73.92	\$ 60.17	\$ (13.75)	-18.6%
3051745	MISTRO ANGEL AND NANCY	1.00	4	15,000	\$ 108.94	\$ 95.18	\$ (13.76)	-12.6%
3051746	PRYOR JOHN A	1.00	2	8,000	\$ 56.20	\$ 50.81	\$ (5.39)	-9.6%
3051748	SAUVAGEAU JACQUELINE	1.50	4	9,000	\$ 88.18	\$ 64.40	\$ (23.78)	-27.0%
3051750	SAUVAGEAU JACQUELINE	0.62	2	4,000	\$ 42.36	\$ 30.29	\$ (12.07)	-28.5%
3051752	SANDY BY THE SEA CONDOMINIUM A	1.50	8	15,000	\$ 165.98	\$ 112.10	\$ (53.88)	-32.5%
3051755	GARDENIA PLACE CONDO ASSOC	2.00	14	56,000	\$ 393.40	\$ 347.81	\$ (45.59)	-11.6%
3051756	POINCIANA BY THE SEA	4.00	96	211,000	\$ 2,099.02	\$ 1,489.82	\$ (609.20)	-29.0%
3051759	FAVALE JOSEPH	1.50	9	33,000	\$ 242.52	\$ 208.67	\$ (33.85)	-14.0%
3051760	TITONE GASPARE	1.00	4	8,000	\$ 84.72	\$ 59.27	\$ (25.45)	-30.0%
3051761	KOROBJ PATRICIA O	1.00	2	6,000	\$ 49.28	\$ 40.55	\$ (8.73)	-17.7%
3051763	SEASHELL VILLAS CONDO ASSOC	0.62	3	7,000	\$ 67.00	\$ 49.91	\$ (17.09)	-25.5%
3051764	POINCIANA 4630 INC	1.50	10	20,000	\$ 211.80	\$ 146.21	\$ (65.59)	-31.0%
3051765	POINCIANA 4630 INC	1.50	8	16,000	\$ 169.44	\$ 117.23	\$ (52.21)	-30.8%
3051766	FERRIS ANTHONY G	0.62	4	13,000	\$ 102.02	\$ 84.92	\$ (17.10)	-16.8%

Lauderdale-by-the-Sea - Multi-Family Accounts - Monthly Sewer Bill Calculations

	Current	Proposed FY 2013 Rates
Customer charge	\$ -	\$ 1.31
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Volume Charge per 1,000 gals	\$ 3.46	\$ 5.13

Location #	Customer Name	Meter Size	Units	Avg Gallons per Month in FY 2011	Monthly Bill		\$ Change	% Change
					Current	Proposed FY 2013		
3051767	MCISF III LLC	1.00	5	17,000	\$ 130.12	\$ 109.67	\$ (20.45)	-15.7%
3051768	MCISF V LLC	1.00	4	17,000	\$ 115.86	\$ 105.44	\$ (10.42)	-9.0%
3051769	GASPERONI SAM D	1.00	4	16,000	\$ 112.40	\$ 100.31	\$ (12.09)	-10.8%
3051776	RAVEN ENTERPRISES	1.00	6	15,000	\$ 137.46	\$ 103.64	\$ (33.82)	-24.6%
3051780	SAPONARO JOHN	1.00	2	3,000	\$ 38.90	\$ 25.16	\$ (13.74)	-35.3%
3051783	BEVILACQUA JOSEPH	1.00	2	7,000	\$ 52.74	\$ 45.68	\$ (7.06)	-13.4%
3051784	STONER HARRY K	1.00	2	4,000	\$ 42.36	\$ 30.29	\$ (12.07)	-28.5%
3051785	REGAN EDWARD	0.62	4	10,000	\$ 91.64	\$ 69.53	\$ (22.11)	-24.1%
3051786	VINTER VLADISLAV BELEC PETER	1.00	4	10,000	\$ 91.64	\$ 69.53	\$ (22.11)	-24.1%
3051787	ANDERSON EDWARD M	1.00	3	17,000	\$ 101.60	\$ 101.21	\$ (0.39)	-0.4%
3051788	ANDERSON EDWARD M	0.62	3	14,000	\$ 91.22	\$ 85.82	\$ (5.40)	-5.9%
3051796	BOUGAINVILLA HOMEOWNERS	1.50	7	28,000	\$ 196.70	\$ 174.56	\$ (22.14)	-11.3%
3051797	JEFFREY BLAKE	1.00	4	9,000	\$ 88.18	\$ 64.40	\$ (23.78)	-27.0%
3051798	JOSEPH CELENZA	0.62	2	7,000	\$ 52.74	\$ 45.68	\$ (7.06)	-13.4%
3051803	OTTO MARTIN	1.00	7	23,000	\$ 179.40	\$ 148.91	\$ (30.49)	-17.0%
3051806	ZELTSE VIOLETTA	0.62	2	5,000	\$ 45.82	\$ 35.42	\$ (10.40)	-22.7%
3051807	RAVEN ENTERPRISES	1.00	6	18,000	\$ 147.84	\$ 119.03	\$ (28.81)	-19.5%
3051810	GANNOTTA JAMES M	1.00	3	9,000	\$ 73.92	\$ 60.17	\$ (13.75)	-18.6%
3051811	BAUMAN BETTY L	1.00	6	31,000	\$ 192.82	\$ 185.72	\$ (7.10)	-3.7%
3051812	DALE ROBERTS	0.62	4	9,000	\$ 88.18	\$ 64.40	\$ (23.78)	-27.0%
3051813	ALEXANDER SAUNDRA	0.62	3	11,000	\$ 80.84	\$ 70.43	\$ (10.41)	-12.9%
3051814	MICHAILIUK ROSA LEOCI	1.00	2	20,000	\$ 97.72	\$ 112.37	\$ 14.65	15.0%
3051815	BOUGAINVILLA 4627 INC	1.50	12	20,000	\$ 240.32	\$ 154.67	\$ (85.65)	-35.6%

Lauderdale-by-the-Sea - Multi-Family Accounts - Monthly Sewer Bill Calculations

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Volume Charge per 1,000 gals	\$ 3.46	\$ 5.13

Location #	Customer Name	Meter Size	Units	Avg Gallons per Month in FY 2011	Monthly Bill		\$ Change	% Change
					Current	Proposed FY 2013		
3051816	PRYOR JOHN A	0.75	6	13,000	\$ 130.54	\$ 93.38	\$ (37.16)	-28.5%
3051817	POINTU PATRICK	0.62	2	3,000	\$ 38.90	\$ 25.16	\$ (13.74)	-35.3%
3051818	BUBANJE BETTY C	0.62	2	10,000	\$ 63.12	\$ 61.07	\$ (2.05)	-3.2%
3051819	VOGL JOSEPH	0.62	2	9,000	\$ 59.66	\$ 55.94	\$ (3.72)	-6.2%
3051820	SILVER CAPITAL INVESTMENTS LLC	1.00	5	20,000	\$ 140.50	\$ 125.06	\$ (15.44)	-11.0%
3051821	DF&B PROPERTIES LLC	1.50	10	45,000	\$ 298.30	\$ 274.46	\$ (23.84)	-8.0%
3051822	VILLAGER CONDO ASSC	1.50	16	26,000	\$ 318.12	\$ 202.37	\$ (115.75)	-36.4%
3051823	PEREIRA PATRICIA	1.00	5	50,000	\$ 244.30	\$ 278.96	\$ 34.66	14.2%
3051824	GORDY ROCHELLE	1.00	5	23,000	\$ 150.88	\$ 140.45	\$ (10.43)	-6.9%
3051825	BOUGAINVILLEA COURT HOA	1.50	4	16,000	\$ 112.40	\$ 100.31	\$ (12.09)	-10.8%
3051827	SALAY LAWENCE P	1.00	5	9,000	\$ 102.44	\$ 68.63	\$ (33.81)	-33.0%
3051828	PEZOULAS GUS J	1.00	4	6,000	\$ 77.80	\$ 49.01	\$ (28.79)	-37.0%
3051831	WHITE ROBERT	1.50	9	28,000	\$ 225.22	\$ 183.02	\$ (42.20)	-18.7%
3051832	BAILEY JOHN J	1.00	3	8,000	\$ 70.46	\$ 55.04	\$ (15.42)	-21.9%
3051833	FLORIDA LA CO INC	1.00	6	13,000	\$ 130.54	\$ 93.38	\$ (37.16)	-28.5%
3051834	FLORIDA LA CO INC	1.00	4	10,000	\$ 91.64	\$ 69.53	\$ (22.11)	-24.1%
3051837	ANTHONY'S RESORTS LLC	0.62	2	11,000	\$ 66.58	\$ 66.20	\$ (0.38)	-0.6%
3051838	ANTHONY'S RESORTS LLC	0.62	7	8,000	\$ 127.50	\$ 71.96	\$ (55.54)	-43.6%
3051840	BARTELUCE DANIEL	1.00	2	4,000	\$ 42.36	\$ 30.29	\$ (12.07)	-28.5%
3051841	BERMUDA ISLES LLC	1.50	24	66,000	\$ 570.60	\$ 441.41	\$ (129.19)	-22.6%
3051842	THE LAMP LIGHTER LC	1.00	5	10,000	\$ 105.90	\$ 73.76	\$ (32.14)	-30.3%
3051843	THE LAMP LIGHTER LC	1.00	4	11,000	\$ 95.10	\$ 74.66	\$ (20.44)	-21.5%
3051845	MANA LOA	1.50	16	27,000	\$ 321.58	\$ 207.50	\$ (114.08)	-35.5%

Lauderdale-by-the-Sea - Multi-Family Accounts - Monthly Sewer Bill Calculations

	<u>Current</u>	<u>Proposed FY 2013 Rates</u>
Customer charge	\$ -	\$ 1.31
Monthly Base facility charge	\$ 14.26	\$ 4.23
Volume Charge per 1,000 gals	\$ 3.46	\$ 5.13

Location #	Customer Name	Meter Size	Units	Avg Gallons per Month in FY 2011	Monthly Bill		\$ Change	% Change
					Current	Proposed FY 2013		
3051846	MANA LOA	0.62	4	10,000	\$ 91.64	\$ 69.53	\$ (22.11)	-24.1%
3051847	M SQUARED REAL ESTATE LLC	1.00	5	10,000	\$ 105.90	\$ 73.76	\$ (32.14)	-30.3%
3051848	M SQUARED REAL ESTATE LLC	1.00	4	14,000	\$ 105.48	\$ 90.05	\$ (15.43)	-14.6%
3051851	GIL HILDA	1.00	5	10,000	\$ 105.90	\$ 73.76	\$ (32.14)	-30.3%
3051852	GIL HILDA	1.00	6	13,000	\$ 130.54	\$ 93.38	\$ (37.16)	-28.5%
3051854	FLORES JUAN	1.00	4	13,000	\$ 102.02	\$ 84.92	\$ (17.10)	-16.8%
3051862	4750 LLC	2.00	14	15,000	\$ 251.54	\$ 137.48	\$ (114.06)	-45.3%
3051875	TOWN OF LAUDERDALE BY THE SEA	1.50	12	14,000	\$ 219.56	\$ 123.89	\$ (95.67)	-43.6%
3051880	TECA CLAUDIA & GEORGE	1.00	4	13,000	\$ 102.02	\$ 84.92	\$ (17.10)	-16.8%
3051881	OCEAN DREAM CONDO	1.50	12	26,000	\$ 261.08	\$ 185.45	\$ (75.63)	-29.0%
3051882	LAUD BY THE SEA CONDO	0.62	5	11,000	\$ 109.36	\$ 78.89	\$ (30.47)	-27.9%
3051883	VILLA AQUALINA,LLC	1.50	7	26,000	\$ 189.78	\$ 164.30	\$ (25.48)	-13.4%
3051886	PORCELLI HECTOR	1.00	5	10,000	\$ 105.90	\$ 73.76	\$ (32.14)	-30.3%
3051888	LAUDERDALE RESORTS LLC	1.50	13	13,000	\$ 230.36	\$ 122.99	\$ (107.37)	-46.6%
3051889	LAUDERDALE RESORTS LLC	1.50	6	22,000	\$ 161.68	\$ 139.55	\$ (22.13)	-13.7%
3051890	MOYNA PROP INC	1.00	4	5,000	\$ 74.34	\$ 43.88	\$ (30.46)	-41.0%
3051891	KARAKAYA ORHAN	1.50	5	22,000	\$ 147.42	\$ 135.32	\$ (12.10)	-8.2%
3051895	KOROGI JOYCE B	0.62	2	2,000	\$ 35.44	\$ 20.03	\$ (15.41)	-43.5%
3051898	MHM INC DBA VILLAGER	2.00	32	92,000	\$ 774.64	\$ 608.63	\$ (166.01)	-21.4%
3051899	BEST FLORIDA RESORT MOTEL	1.00	12	37,000	\$ 299.14	\$ 241.88	\$ (57.26)	-19.1%
3051902	HALF VENTURES DEV OF FL LLC	1.50	4	8,000	\$ 84.72	\$ 59.27	\$ (25.45)	-30.0%
3051903	HALF VENTURES DEV OF FL LLC	1.50	4	21,000	\$ 129.70	\$ 125.96	\$ (3.74)	-2.9%
3051905	LBTS PROPERTIES LLC	1.50	9	23,000	\$ 207.92	\$ 157.37	\$ (50.55)	-24.3%

Lauderdale-by-the-Sea - Multi-Family Accounts - Monthly Sewer Bill Calculations

	<u>Current</u>	<u>Proposed FY 2013 Rates</u>
Customer charge \$	-	\$ 1.31
Monthly Base facility charge \$	14.26	\$ 4.23
Volume Charge per 1,000 gals \$	3.46	\$ 5.13

Location #	Customer Name	Meter Size	Units	Avg Gallons per Month in FY 2011	Monthly Bill		\$ Change	% Change
					Current	Proposed FY 2013		
3051907	OCEAN APTS CONDO ASSOCIATION	1.00	7	9,000	\$ 130.96	\$ 77.09	\$ (53.87)	-41.1%
3051908	LA GUERCIO ANTHONY	0.62	3	9,000	\$ 73.92	\$ 60.17	\$ (13.75)	-18.6%
3051909	ALVIN BINGHAM	1.00	5	11,000	\$ 109.36	\$ 78.89	\$ (30.47)	-27.9%
3051910	LEISURE MAR ASSOC INC	2.00	33	68,000	\$ 705.86	\$ 489.74	\$ (216.12)	-30.6%
3051911	LEISURE MAR ASSOC INC	2.00	33	58,000	\$ 671.26	\$ 438.44	\$ (232.82)	-34.7%
3051916	DRIFTWOOD BCH CLUB INC	2.00	41	149,000	\$ 1,100.20	\$ 939.11	\$ (161.09)	-14.6%
3051936	EDGEMAR CONDO ASSOC INC	2.00	10	35,000	\$ 263.70	\$ 223.16	\$ (40.54)	-15.4%
3051955	SQUIER COND ASSOC BROW	1.50	11	27,000	\$ 250.28	\$ 186.35	\$ (63.93)	-25.5%
3051966	RESIDENCE CONDO ASSOC	2.00	15	29,000	\$ 314.24	\$ 213.53	\$ (100.71)	-32.0%
3051976	OCEAN TERRACE CONDO	1.00	8	2,000	\$ 121.00	\$ 45.41	\$ (75.59)	-62.5%



AGENDA ITEM MEMORADUM

Town Manager

Connie Hoffmann

Department

Department Director

COMMISSION MEETING DATE (*) - 7:00 PM	Deadline to Town Clerk
<input checked="" type="checkbox"/> July 10, 2012	June 29
<input type="checkbox"/> July 24, 2012	July 13

*Subject to Change

- Presentation Reports Consent Ordinance
 Resolution Quasi-Judicial Old Business New Business

FY2012 DESIGNATED HIGH PRIORITY ITEM - PRIORITY TOPIC

SUBJECT TITLE: SEWER RATES UPDATE

EXPLANATION: The exhibit to this agenda item is the analysis the Commission requested from Burton & Associates of the impact of the proposed sewer rates on commercial customers. As we expected most of the restaurants will see a sizeable increase in their sewer bills, as will the laundry. Most of the hotels will see a decrease. The Town's accounts will increase significantly.

In order to implement the change in rates effective in October for all customers, we will need to schedule the implementing ordinance for first reading on July 24. Second reading and the noticed public hearing will be on August 21st. That then gives Fort Lauderdale the 4-6 weeks they indicate they need to program the changes into their billing system.

One thing I would ask the Commission's concurrence on is for us to consider the useful life of the various components of the lift stations that have to be rebuilt in 10 years. As you know, Burton recommended keeping the rates sufficient to assure the Town has all of the funds necessary to rebuild the stations in the ten years. I'd like to examine the relative cost and useful life of each component of the lift stations to see whether it makes sense from an equitable standpoint to borrow some of the funds needed to rebuild the stations. The goal would still be for the customers who have effective use of the stations over its useful life to pay their equitable share of the costs to rebuild it.

EXHIBITS: Commercial Account Analysis

Reviewed by Town Attorney
 Yes No

Town Manager Initials CH

Lauderdale-by-the-Sea - Commercial Accounts - Monthly Sewer Bill Calculations

	Current	Proposed FY 2013 Rates
Customer charge	\$ -	\$ 1.31
Monthly Base facility charge	\$ 16.33	\$ 10.26
Volume Charge per 1,000 gals	\$ 3.46	\$ 5.13

Monthly Bill

Location #	Customer Name	Current Units	Meter Size	Meter Equivalency	Avg Gallons per Month in FY 2011	Current	Proposed FY 2013	\$ Change	% Change	
1	3051455	253 COMMERCIAL LLC	6	1"	2.5	17,000	\$ 156.80	\$ 114.17	\$ (42.63)	-27.2%
2	3051178	4344 LLC	2	5/8"	1.0	8,000	\$ 60.34	\$ 52.61	\$ (7.73)	-12.8%
3	3051179	4344 LLC	2	5/8"	1.0	3,000	\$ 43.04	\$ 26.96	\$ (16.08)	-37.4%
4	3051183	4403 TRADEWINDS INC	3	1.5"	5.0	160,000	\$ 602.59	\$ 873.41	\$ 270.82	44.9%
5	3051566	7 ELEVEN INC #10465	1	5/8"	1.0	36,000	\$ 140.89	\$ 196.25	\$ 55.36	39.3%
6	3051965	A& M RESORT LLC	7	1.5"	5.0	10,000	\$ 148.91	\$ 103.91	\$ (45.00)	-30.2%
7	3051964	ABAZOEIC AHMET	20	1.5"	5.0	52,000	\$ 506.52	\$ 319.37	\$ (187.15)	-36.9%
8	3051598	AG SOLID INVESTMENTS	7	1"	2.5	38,000	\$ 245.79	\$ 221.90	\$ (23.89)	-9.7%
9	3051924	AGAMI LEON	2	1.5"	5.0	132,000	\$ 489.38	\$ 729.77	\$ 240.39	49.1%
10	3051878	ALESA LLC	6	1"	2.5	12,000	\$ 139.50	\$ 88.52	\$ (50.98)	-36.5%
11	3051879	ALESA LLC	5	1"	2.5	16,000	\$ 137.01	\$ 109.04	\$ (27.97)	-20.4%
12	3050780	AMERICAN BUILDERS	8	1.5"	5.0	22,000	\$ 206.76	\$ 165.47	\$ (41.29)	-20.0%
13	3052005	ARUBA BAY INC	1	2"	8.0	414,000	\$ 1,448.77	\$ 2,207.21	\$ 758.44	52.4%
14	3051659	ASWANI SURESH	1	5/8"	1.0	1,000	\$ 19.79	\$ 16.70	\$ (3.09)	-15.6%
15	3051920	ATHENA BY THE SEA	1	1.5"	5.0	36,000	\$ 140.89	\$ 237.29	\$ 96.40	68.4%
16	3051468	B & C REAL ESTATE HOLDINGS LLC	2	1.5"	5.0	11,000	\$ 70.72	\$ 109.04	\$ 38.32	54.2%
17	3051864	B & RP INVESTMENTS	4	1"	2.5	3,000	\$ 75.70	\$ 42.35	\$ (33.35)	-44.1%
18	3051465	BANK UNITED	1	1.5"	5.0	2,000	\$ 23.25	\$ 62.87	\$ 39.62	170.4%
19	3051064	BASIN DRIVE LLC	4	1"	2.5	10,000	\$ 99.92	\$ 78.26	\$ (21.66)	-21.7%
20	3051182	BAYVIEW GENERAL MEDICIN	5	1"	2.5	2,000	\$ 88.57	\$ 37.22	\$ (51.35)	-58.0%
21	3051056	BEACH ACE HARDWARE INC	1	5/8"	1.0	5,000	\$ 33.63	\$ 37.22	\$ 3.59	10.7%
22	3051057	BEACH ACE HARDWARE INC	1	5/8"	1.0	5,000	\$ 33.63	\$ 37.22	\$ 3.59	10.7%
23	3051635	BEACH WINDS APTS	5	1"	2.5	17,000	\$ 140.47	\$ 114.17	\$ (26.30)	-18.7%
24	3051600	BELCARRA INC	1	5/8"	1.0	12,000	\$ 57.85	\$ 73.13	\$ 15.28	26.4%
25	3051083	BENIHANA NATIONAL OF	1	2"	8.0	166,000	\$ 590.69	\$ 934.97	\$ 344.28	58.3%
26	3051611	BERMUDA BLUE VACATION APTS LLC	6	1"	2.5	15,000	\$ 149.88	\$ 103.91	\$ (45.97)	-30.7%
27	3051968	BLUE BAY INVESTMENTS LLC	11	1"	2.5	44,000	\$ 331.87	\$ 252.68	\$ (79.19)	-23.9%

Location #	Customer Name	Current Units	Meter Size	Meter Equivalency	Avg Gallons per Month in FY 2011	Monthly Bill		\$ Change	% Change
						Current	Proposed FY 2013		
28	3051596 BREZA THOMAS S	1	1"	2.5	16,000	\$ 71.69	\$ 109.04	\$ 37.35	52.1%
29	3051641 BUENA VISTA OCEAN SIDE LLC	4	2"	8.0	9,000	\$ 96.46	\$ 129.56	\$ 33.10	34.3%
30	3051639 BUENA VISTA OCEANSIDE LLC	0	1"	2.5	18,000	\$ 62.28	\$ 119.30	\$ 57.02	91.6%
31	3051868 BY THE SEA DINER	1	5/8"	1.0	11,000	\$ 54.39	\$ 68.00	\$ 13.61	25.0%
32	3051467 BY THE SEA REALTY INC	1	5/8"	1.0	1,000	\$ 19.79	\$ 16.70	\$ (3.09)	-15.6%
33	3051850 CITY HALL-LAUD BY SEA	2	1.5"	5.0	56,000	\$ 226.42	\$ 339.89	\$ 113.47	50.1%
34	3051922 COCOYOGURT INC	1	5/8"	1.0	10,000	\$ 50.93	\$ 62.87	\$ 11.94	23.4%
35	3051869 COMMERCIAL A1A LLC	7	1.5"	5.0	44,000	\$ 266.55	\$ 278.33	\$ 11.78	4.4%
36	3051791 COMMUNITY CHURCH	1	2"	8.0	3,000	\$ 26.71	\$ 98.78	\$ 72.07	269.8%
37	3051075 CONCORD REFERRAL SVCS	3	1"	2.5	8,000	\$ 76.67	\$ 68.00	\$ (8.67)	-11.3%
38	3051021 CORAL SPRINGS INV GRUOP INC	2	1.5"	5.0	71,000	\$ 278.32	\$ 416.84	\$ 138.52	49.8%
39	3051599 CULARTIST MANAGEMENT LLC	1	3/4"	1.0	7,000	\$ 40.55	\$ 47.48	\$ 6.93	17.1%
40	3051893 DALLE VEDOVE GINO	11	1.5"	5.0	27,000	\$ 273.05	\$ 191.12	\$ (81.93)	-30.0%
41	3051894 DALLE VEDOVE GINO	6	1"	2.5	10,000	\$ 132.58	\$ 78.26	\$ (54.32)	-41.0%
42	3051927 DAMURJIAN HARRY	11	2"	8.0	79,000	\$ 452.97	\$ 488.66	\$ 35.69	7.9%
43	3051996 DAVINIS EMMA B	5	1"	2.5	13,000	\$ 126.63	\$ 93.65	\$ (32.98)	-26.0%
44	3051901 DEEJAY APTS	6	1.5"	5.0	18,000	\$ 160.26	\$ 144.95	\$ (15.31)	-9.6%
45	3051950 DEEJAY APTS	6	1"	2.5	13,000	\$ 142.96	\$ 93.65	\$ (49.31)	-34.5%
46	3051952 DEEJAY APTS	7	1"	2.5	23,000	\$ 193.89	\$ 144.95	\$ (48.94)	-25.2%
47	3051954 DEEJAY APTS	0	1"	2.5	8,000	\$ 27.68	\$ 68.00	\$ 40.32	145.7%
48	3051463 DOCTOR BY THE SEA INC	1	5/8"	1.0	1,000	\$ 19.79	\$ 16.70	\$ (3.09)	-15.6%
49	3051060 DRGS PHARMACY INC	1	3/4"	1.0	2,000	\$ 23.25	\$ 21.83	\$ (1.42)	-6.1%
50	3051582 FEMS VENTURE	1	5/8"	1.0	8,000	\$ 44.01	\$ 52.61	\$ 8.60	19.5%
51	3051918 FISHERMAN PIER INC	1	3/4"	1.0	1,000	\$ 19.79	\$ 16.70	\$ (3.09)	-15.6%
52	3051666 FISHERMANS PIER INC	3	5/8"	1.0	22,000	\$ 125.11	\$ 124.43	\$ (0.68)	-0.5%
53	3051667 FISHERMANS PIER INC	2	5/8"	1.0	38,000	\$ 164.14	\$ 206.51	\$ 42.37	25.8%
54	3051921 FISHERMANS PIER INC	2	1"	2.5	25,000	\$ 119.16	\$ 155.21	\$ 36.05	30.3%
55	3051866 FRANCONI CREATIONS INC	2	5/8"	1.0	6,000	\$ 53.42	\$ 42.35	\$ (11.07)	-20.7%
56	3051941 FURTH BARBARA	12	1"	2.5	34,000	\$ 313.60	\$ 201.38	\$ (112.22)	-35.8%
57	3051451 GARDEN SPA NEW	1	3/4"	1.0	6,000	\$ 37.09	\$ 42.35	\$ 5.26	14.2%
58	3051063 GEOBAC INC	2	1"	2.5	3,000	\$ 43.04	\$ 42.35	\$ (0.69)	-1.6%
59	3051071 GIUSEPPE AFFRONTI	2	1"	2.5	22,000	\$ 108.78	\$ 139.82	\$ 31.04	28.5%
60	3051690 GORANA INTERNATIONAL INC	48	2"	8.0	157,000	\$ 1,327.06	\$ 888.80	\$ (438.26)	-33.0%

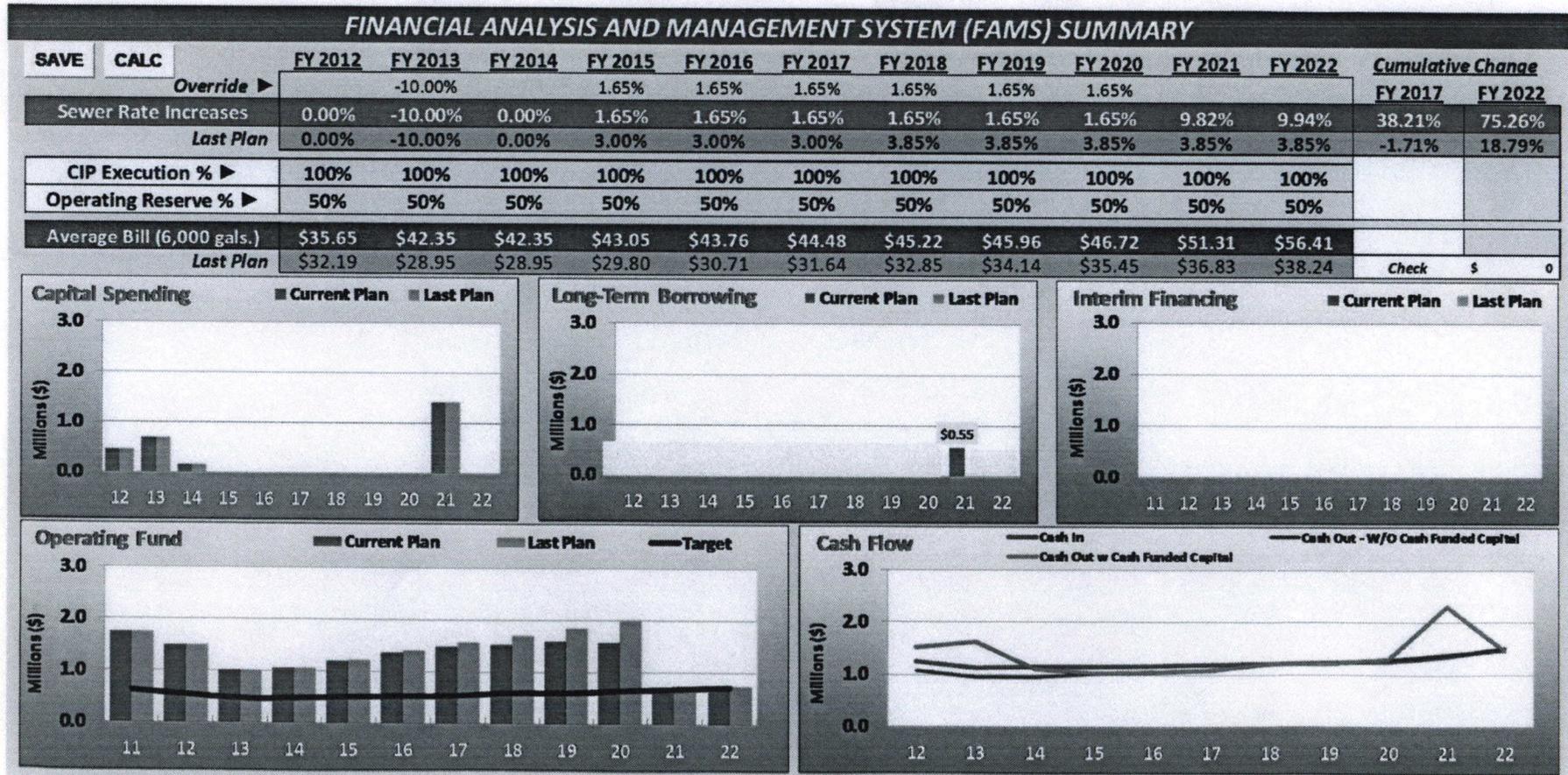
	Location #	Customer Name	Current Units	Meter Size	Meter Equivalency	Avg Gallons per Month in FY 2011	Monthly Bill		\$ Change	% Change
							Current	Proposed FY 2013		
61	3051947	HALF VENTURES OCEAN DEV OF FL	13	1.5"	5.0	37,000	\$ 340.31	\$ 242.42	\$ (97.89)	-28.8%
62	3051997	HIGH NOON APTS MOTEL IN	19	1.5"	5.0	64,000	\$ 531.71	\$ 380.93	\$ (150.78)	-28.4%
63	3051187	HOFFMAN TRADWINDS LLC	2	1"	2.5	2,000	\$ 39.58	\$ 37.22	\$ (2.36)	-6.0%
64	3051583	HYAAT Z INC/BY THE SEA LAUNDRY	1	2"	8.0	106,000	\$ 383.09	\$ 627.17	\$ 244.08	63.7%
65	3051072	INTERIOR DIGS LLC	2	1"	2.5	4,000	\$ 46.50	\$ 47.48	\$ 0.98	2.1%
66	3051546	JONES MARY J	6	1"	2.5	3,000	\$ 108.36	\$ 42.35	\$ (66.01)	-60.9%
67	3051553	JONES MARY J	4	1"	2.5	9,000	\$ 96.46	\$ 73.13	\$ (23.33)	-24.2%
68	3051602	KARAMANAGA SUL	2	1"	2.5	14,000	\$ 81.10	\$ 98.78	\$ 17.68	21.8%
69	3051665	KAVON ENTERPRISED INC	2	5/8"	1.0	3,000	\$ 43.04	\$ 26.96	\$ (16.08)	-37.4%
70	3051664	KAVON ENTERPRISES INC	1	5/8"	1.0	1,000	\$ 19.79	\$ 16.70	\$ (3.09)	-15.6%
71	3051450	KEESE PERRY F	2	1.5"	5.0	21,000	\$ 105.32	\$ 160.34	\$ 55.02	52.2%
72	3051877	LANDMARK LUXURY HOMES	4	1"	2.5	13,000	\$ 110.30	\$ 93.65	\$ (16.65)	-15.1%
73	3051696	LAUD SURF YACHT CLUB	1	5/8"	1.0	4,000	\$ 30.17	\$ 32.09	\$ 1.92	6.4%
74	3051023	LAUDER SEA PROPERTIES N	11	1.5"	5.0	28,000	\$ 276.51	\$ 196.25	\$ (80.26)	-29.0%
75	3051900	LAW OFFICES OF LEONARD E ZEDECK	12	1"	2.5	31,000	\$ 303.22	\$ 185.99	\$ (117.23)	-38.7%
76	3051904	LBTS PROPERTIES LLC	8	1"	2.5	11,000	\$ 168.70	\$ 83.39	\$ (85.31)	-50.6%
77	3051942	LBTS PROPERTIES LLC	14	1.5"	5.0	28,000	\$ 325.50	\$ 196.25	\$ (129.25)	-39.7%
78	3051981	LEISURE MAR ASSOC INC	1	1.5"	5.0	3,000	\$ 26.71	\$ 68.00	\$ 41.29	154.6%
79	3051978	LITTLE ITALY OCEANSIDE INV, LL	13	2"	8.0	131,000	\$ 665.55	\$ 755.42	\$ 89.87	13.5%
80	3051979	LITTLE ITALY OCEANSIDE INV,LLC	16	2"	8.0	44,000	\$ 413.52	\$ 309.11	\$ (104.41)	-25.2%
81	3051919	LORDS REALTY	1	5/8"	1.0	2,000	\$ 23.25	\$ 21.83	\$ (1.42)	-6.1%
82	3051544	MANGANO PAULA	5	1.5"	5.0	12,000	\$ 123.17	\$ 114.17	\$ (9.00)	-7.3%
83	3051621	MARZEC ZENON	18	1.5"	5.0	81,000	\$ 574.20	\$ 468.14	\$ (106.06)	-18.5%
84	3051622	MARZEC ZENON	26	1.5"	5.0	49,000	\$ 594.12	\$ 303.98	\$ (290.14)	-48.8%
85	3051461	MJB CHELSEA LLC	15	1"	2.5	16,000	\$ 300.31	\$ 109.04	\$ (191.27)	-63.7%
86	3051082	MOSS M	2	5/8"	1.0	2,000	\$ 39.58	\$ 21.83	\$ (17.75)	-44.8%
87	3051459	NATIONS FUNDING SOURCE INC	2	1"	2.5	13,000	\$ 77.64	\$ 93.65	\$ 16.01	20.6%
88	3051062	NLV INC	4	1"	2.5	6,000	\$ 86.08	\$ 57.74	\$ (28.34)	-32.9%
89	3051631	NORTH POINTE INVESTMENTS LLC	185	4"	25.0	578,000	\$ 5,020.93	\$ 3,222.95	\$ (1,797.98)	-35.8%
90	3051176	NORTHRUP JAMES R	2	1"	2.5	4,000	\$ 46.50	\$ 47.48	\$ 0.98	2.1%
91	3051999	NOVAK PAUL	1	1"	2.5	40,000	\$ 154.73	\$ 232.16	\$ 77.43	50.0%
92	3051568	OCEAN CAR RENTAL	1	5/8"	1.0	4,000	\$ 30.17	\$ 32.09	\$ 1.92	6.4%
93	3051603	OCEAN OIL CO	1	1"	2.5	7,000	\$ 40.55	\$ 62.87	\$ 22.32	55.0%

Location #	Customer Name	Current Units	Meter Size	Meter Equivalency	Avg Gallons per Month in FY 2011	Monthly Bill		\$ Change	% Change
						Current	Proposed FY 2013		
94	3051945 OCEAN TERRACE	5	1"	2.5	8,000	\$ 109.33	\$ 68.00	\$ (41.33)	-37.8%
95	3051896 O'SEAN VILLA LLC	4	1"	2.5	7,000	\$ 89.54	\$ 62.87	\$ (26.67)	-29.8%
96	3051897 O'SEAN VILLA LLC	8	1.5"	5.0	22,000	\$ 206.76	\$ 165.47	\$ (41.29)	-20.0%
97	3052002 PADDYS INHERITANCE INC	1	5/8"	1.0	4,000	\$ 30.17	\$ 32.09	\$ 1.92	6.4%
98	3051456 PANDA BY THE SEA LLC	2	1.5"	5.0	23,000	\$ 112.24	\$ 170.60	\$ 58.36	52.0%
99	3051867 PARADISE BY THE BEACH	2	5/8"	1.0	2,000	\$ 39.58	\$ 21.83	\$ (17.75)	-44.8%
100	3051462 PAUL STEPHEN DDS	1	5/8"	1.0	6,000	\$ 37.09	\$ 42.35	\$ 5.26	14.2%
101	3051066 POLLACK ROBERT W	4	1.5"	5.0	1,000	\$ 68.78	\$ 57.74	\$ (11.04)	-16.1%
102	3051452 POULIOT REYNALD MD	1	3/4"	1.0	5,000	\$ 33.63	\$ 37.22	\$ 3.59	10.7%
103	3051453 PSH HOLDINGS INC	7	1.5"	5.0	8,000	\$ 141.99	\$ 93.65	\$ (48.34)	-34.0%
104	3051454 PSH HOLDINGS INC	5	1"	2.5	19,000	\$ 147.39	\$ 124.43	\$ (22.96)	-15.6%
105	3051654 PTOLEMAIOS PROPERTY LP	12	1.5"	5.0	19,000	\$ 261.70	\$ 150.08	\$ (111.62)	-42.7%
106	3051656 PTOLEMAIOS PROPERTY LP	7	1"	2.5	20,000	\$ 183.51	\$ 129.56	\$ (53.95)	-29.4%
107	3051972 RAVEN ENTERPRISES LTD	6	1.5"	5.0	29,000	\$ 198.32	\$ 201.38	\$ 3.06	1.5%
108	3051058 RICHARD BARRIE INC	5	1"	2.5	6,000	\$ 102.41	\$ 57.74	\$ (44.67)	-43.6%
109	3051464 SABATINI LUCIANO	6	1"	2.5	9,000	\$ 129.12	\$ 73.13	\$ (55.99)	-43.4%
110	3051984 SALTY SEAS APTS	8	1"	2.5	29,000	\$ 230.98	\$ 175.73	\$ (55.25)	-23.9%
111	3051028 SANDERS KENNETH	2	1"	2.5	5,000	\$ 49.96	\$ 52.61	\$ 2.65	5.3%
112	3052305 SEA RANCH LAKES PHYS. THERAPY PLUS	1	3/4"	1.0	1,000	\$ 19.79	\$ 16.70	\$ (3.09)	-15.6%
113	3051027 SEAGRAPE COMMONS LLC	11	1"	2.5	43,000	\$ 328.41	\$ 247.55	\$ (80.86)	-24.6%
114	3051971 SECCO OSCAR & NANCY	8	2"	8.0	26,000	\$ 220.60	\$ 216.77	\$ (3.83)	-1.7%
115	3051692 SELLITTI FAMILY LIMITED PARTNE	4	1"	2.5	22,000	\$ 141.44	\$ 139.82	\$ (1.62)	-1.1%
116	3051865 SERAFINI SILVIO	4	1"	2.5	7,000	\$ 89.54	\$ 62.87	\$ (26.67)	-29.8%
117	3051663 SETTON DANIEL	4	1"	2.5	7,000	\$ 89.54	\$ 62.87	\$ (26.67)	-29.8%
118	3051860 SHORE HAVEN MOTOR INN	15	1"	2.5	70,000	\$ 487.15	\$ 386.06	\$ (101.09)	-20.8%
119	3051872 SHORE HAVEN MOTOR INN	25	1.5"	5.0	60,000	\$ 615.85	\$ 360.41	\$ (255.44)	-41.5%
120	3051873 SHORE HAVEN MOTOR INN	28	1.5"	5.0	52,000	\$ 637.16	\$ 319.37	\$ (317.79)	-49.9%
121	3051961 SHUTTERS ON THE OCEAN LLC	149	4"	25.0	688,000	\$ 4,813.65	\$ 3,787.25	\$ (1,026.40)	-21.3%
122	3052001 SINIVAD INC	16	1.5"	5.0	61,000	\$ 472.34	\$ 365.54	\$ (106.80)	-22.6%
123	3051983 SOUTER GEORGE H	7	1"	2.5	27,000	\$ 207.73	\$ 165.47	\$ (42.26)	-20.3%
124	3051985 SOUTER GEORGE H	12	2"	8.0	74,000	\$ 452.00	\$ 463.01	\$ 11.01	2.4%
125	3051913 SPRING CREEK INC	12	1.5"	5.0	126,000	\$ 631.92	\$ 698.99	\$ 67.07	10.6%
126	3051606 STAND BY VA LLC	1	2"	8.0	66,000	\$ 244.69	\$ 421.97	\$ 177.28	72.5%

Location #	Customer Name	Current Units	Meter Size	Meter Equivalency	Avg Gallons per Month in FY 2011	Monthly Bill		\$ Change	% Change
						Current	Proposed FY 2013		
127	3051054 T & R TACKLE SHOP	2	5/8"	1.0	8,000	\$ 60.34	\$ 52.61	\$ (7.73)	-12.8%
128	3051923 THE DAISY COFFEE HOUSE LLC	1	5/8"	1.0	1,000	\$ 19.79	\$ 16.70	\$ (3.09)	-15.6%
129	3051804 TKJ PROPERTIES LLC	6	5/8"	1.0	15,000	\$ 149.88	\$ 88.52	\$ (61.36)	-40.9%
130	3051061 TOMASSO GEORGE A	2	5/8"	1.0	2,000	\$ 39.58	\$ 21.83	\$ (17.75)	-44.8%
131	3051551 TOWN OF LAUD BY THE SEA	1	1.5"	5.0	22,000	\$ 92.45	\$ 165.47	\$ 73.02	79.0%
132	3051849 TOWN OF LAUD BY THE SEA	1	1.5"	5.0	62,000	\$ 230.85	\$ 370.67	\$ 139.82	60.6%
133	3051917 TRENT G Z MRS	2	5/8"	1.0	5,000	\$ 49.96	\$ 37.22	\$ (12.74)	-25.5%
134	3051977 TROPIC RANCH MANAGEMENT LLC	13	1.5"	5.0	30,000	\$ 316.09	\$ 206.51	\$ (109.58)	-34.7%
135	3051970 TROPIC SEAS RESORT INC	9	1.5"	5.0	45,000	\$ 302.67	\$ 283.46	\$ (19.21)	-6.3%
136	3051805 TROPICAIRE MOTEL INVESTMENTS	7	5/8"	1.0	23,000	\$ 193.89	\$ 129.56	\$ (64.33)	-33.2%
137	3051458 TWO FORTY ONE PARTNERS LLC	3	1"	2.5	5,000	\$ 66.29	\$ 52.61	\$ (13.68)	-20.6%
138	3051928 VBS CONDO ASSOCIATION	1	2"	8.0	64,000	\$ 237.77	\$ 411.71	\$ 173.94	73.2%
139	3051990 VBS CONDO ASSOCIATION	1	2"	8.0	21,000	\$ 88.99	\$ 191.12	\$ 102.13	114.8%
140	3051694 VILLA CAPRICE HOTEL MGMT LLC	8	1.5"	5.0	126,000	\$ 566.60	\$ 698.99	\$ 132.39	23.4%
141	3051695 VILLA CAPRICE HOTEL MGMT LLC	13	1.5"	5.0	73,000	\$ 464.87	\$ 427.10	\$ (37.77)	-8.1%
142	3052003 VILLAGE GRILLE	1	1"	2.5	95,000	\$ 345.03	\$ 514.31	\$ 169.28	49.1%
143	3052004 VILLAGE PUMP	1	1"	2.5	28,000	\$ 113.21	\$ 170.60	\$ 57.39	50.7%
144	3051988 VILLAS BY THE SEA	1	2"	8.0	2,000	\$ 23.25	\$ 93.65	\$ 70.40	302.8%
145	3051004 VON BEHREN LAURAL & JAMES	2	1"	2.5	20,000	\$ 101.86	\$ 129.56	\$ 27.70	27.2%
146	3051567 WALGREENS #1681	1	1"	2.5	6,000	\$ 37.09	\$ 57.74	\$ 20.65	55.7%
147	3051584 WALGREEN'S LIQUOR #1681	1	1"	2.5	3,000	\$ 26.71	\$ 42.35	\$ 15.64	58.6%
148	3051587 WHITE CAP OF FLA INC	25	2"	8.0	126,000	\$ 844.21	\$ 729.77	\$ (114.44)	-13.6%
149	3051706 WINIARCZYK A&M/IWANYCKY W&M	20	1.5"	5.0	58,000	\$ 527.28	\$ 350.15	\$ (177.13)	-33.6%
150	3051055 WIRTH CATHERINE	1	5/8"	1.0	1,000	\$ 19.79	\$ 16.70	\$ (3.09)	-15.6%
151	3051186 WOMANS CLUB	1	5/8"	1.0	1,000	\$ 19.79	\$ 16.70	\$ (3.09)	-15.6%
152	3051065 WORDEN BROTHERS INC	1	5/8"	1.0	14,000	\$ 64.77	\$ 83.39	\$ 18.62	28.7%
153	3051561 WRUSSO PROPERTY MANAGEMENT CORP	22	1.5"	5.0	61,000	\$ 570.32	\$ 365.54	\$ (204.78)	-35.9%
154	3051558 ZYCH JOHN	25	1.5"	5.0	45,000	\$ 563.95	\$ 283.46	\$ (280.49)	-49.7%
As a Class						\$ 40,350.44	\$ 36,255.38	\$ (4,095.06)	-10.1%

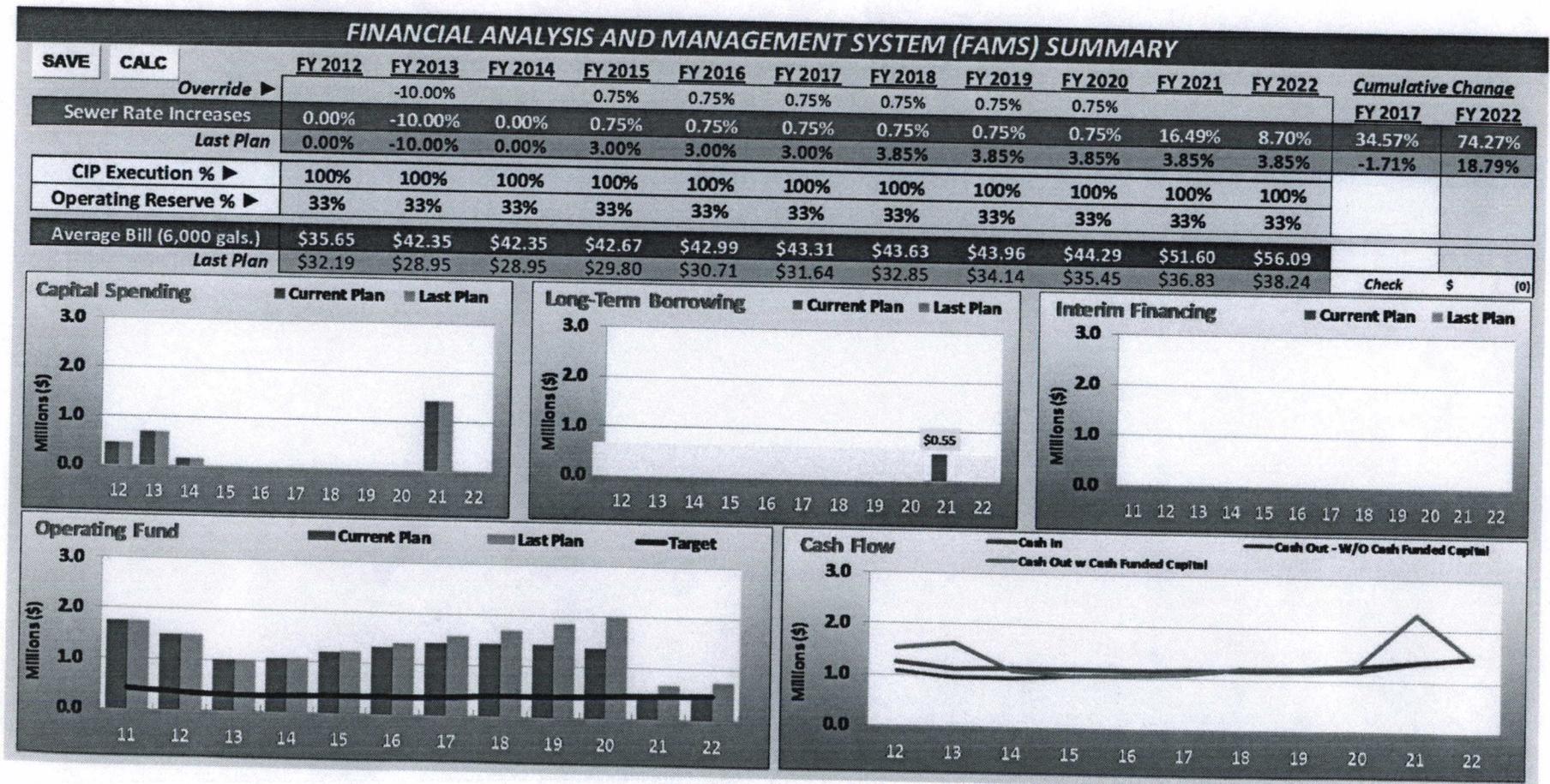
Analysis of Debt and Reserve Scenarios

6 Months Reserve



Green bars and panels are the baseline scenario, blue are the active scenario.

4 Months Reserve



Green bars and panels are the baseline scenario, blue are the active scenario.

ORDINANCE 2012-13

1
2
3 **AN ORDINANCE OF THE TOWN OF LAUDERDALE-BY-THE-SEA,**
4 **FLORIDA, AMENDING CHAPTER 20, "UTILITIES," OF THE TOWN'S**
5 **CODE OF ORDINANCES BY AMENDING ARTICLE II, "SANITARY**
6 **SEWER SYSTEM," SECTION 20-19 "RATES AND CHARGES", AND**
7 **SECTION 20-23 "DEFINITIONS" IN ORDER TO ADOPT REVISIONS**
8 **TO THE SCHEDULE OF RATES AND CHARGES FOR SANITARY**
9 **SEWAGE COLLECTION, TRANSMISSION AND DISPOSAL; AND**
10 **PROVIDING FOR SEVERABILITY, CONFLICTS AND AN EFFECTIVE**
11 **DATE.**

12
13 **WHEREAS,** the Town Commission desires to amend its Code of Ordinances to change
14 the sanitary sewer rates charged to properties connected to the Town's sewer system and to
15 change the methodology of calculating the rates, in order to better provide for future costs of
16 collecting and treating sewage; and

17 **WHEREAS,** the new sewer rates shall be applied to consumption beginning with the
18 October, 2012 bill.

19 **NOW, THEREFORE, BE IT ORDAINED BY THE TOWN COMMISSION OF THE**
20 **TOWN OF LAUDERDALE-BY-THE-SEA, FLORIDA, AS FOLLOWS:**

21 **SECTION 1. Recitals.** The foregoing "Whereas" clauses are ratified and confirmed as
22 being true, correct and reflective of the legislative intent underlying this Ordinance and are
23 hereby made a specific part of this Ordinance.

24
25 **SECTION 2. Amending Section 20-19.** Section 20-19 "Rates and Charges" of Article
26 II "Sanitary Sewer System" of Chapter 20 "Utilities" is hereby amended as follows:¹

27 **Sec. 20-19. Rates and Charges.**

28 (a) *Established.* There is hereby levied and established a schedule of rates and
29 charges for sanitary sewage disposal services against each and every person, firm, partnership,

^[1] Additions to existing text are shown in underline. Deletions are shown in ~~striketrough~~. Additions subsequent to first reading are shown in double underline and deletions subsequent to first reading are shown in ~~double striketrough~~

ORDINANCE 2012-13

30 corporation or other legal entity owning or using any buildings or structures in the Town
 31 inhabited or used by human beings as a place of residence, business or otherwise.

32
 33 (b) *Amounts of rates and charges.*

34
 35 (1) Monthly ~~service~~ base facility charge per single-family unit... ~~\$14.89~~ \$10.26

36
 37 (2) Monthly ~~service~~ base facility charge per multi-family unit, including
 38 duplexes:.....~~\$14.26~~ \$4.23

39
 40 (3) Monthly ~~service~~ base facility charge per commercial customer unit:~~\$16.33~~
 41 \$10.26 multiplied by the number of equivalent units based on meter size as shown in the
 42 following table:

Meter Size Equivalencies	
Meter Size	Equivalent Units
5/8"	1.0
3/4"	1.0
1"	2.5
1.5"	5.0
2"	8.0
3"	16.0
4"	25.0
6"	50.0
8"	80.0
10"	115.0

45
 46
 47 (4) *Consumption rate charged per 1,000 gallons of water usage:*

48
 49 All customer classes..... ~~\$3.46~~ \$5.13
 50 All residential units will not be charged a consumption rate for usage in excess of
 51 10,000 gallons per month

52
 53 (5) Monthly customer service/administration charge per meter:

54
 55 All customer classes..... \$ 1.31

56
 57 ***

58

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59 SECTION 3. Amending Section 20-23. Section 20-23 "Definitions" of Article II
60 "Sanitary Sewer System" of Chapter 20 "Utilities" is hereby amended as follows:²

61 **Sec. 20-23. Definitions.**

62 For the purpose of this article, the following definitions shall apply unless the context
63 clearly indicates or requires a different meaning:

64
65 BOD or biochemical oxygen demand shall mean the quantity of oxygen utilized in the
66 biochemical oxidation of organic matter under standard laboratory procedure in five days at
67 20°C expressed in milligrams per liter.

68
69 Combined sewage shall mean a combination of the water-carried wastes from residences,
70 business buildings, institutions, and industrial establishments, together with any ground, surface,
71 and storm waters as may be present.

72
73 ~~Commercial unit shall mean a designation of a number of units based on meter size as~~
74 ~~indicated in the following table:~~

75
76 Commercial customer shall mean a customer that is not a single family or multi-family
77 customer. Included in this definition are mixed use properties that do not have separate meters
78 for commercial and residential areas and transient public lodging establishments.

79
80 (1) ~~A structure housing one business served by one meter. Included in this~~
81 ~~definition are individual business areas within a multi-user structure when each is served~~
82 ~~by an individual meter.~~

83
84 (2) ~~Each business, excluding hotels and motels, with separate public access,~~
85 ~~such as a store in a mall, if the business is provided with water service and has two or~~
86 ~~more plumbing fixtures, will be considered a unit. Laundry services, such as a~~
87 ~~laundromat, will be considered as one unit.~~

88
89 (3) ~~A domicile when supplied by a commercial meter. This shall include a~~
90 ~~resident manager's apartment offices located inside of a predominantly commercial~~
91 ~~structure.~~

92
93 (4) ~~For hotels, apartment hotels, motels, or apartment motels the following~~
94 ~~definitions shall apply:~~

95
96 a. ~~Each room (intended for occupancy by a guest) containing two or~~
97 ~~more plumbing fixtures and having separate access within a hotel, apartment~~

^[2] Additions to existing text are shown in underline. Deletions are shown in ~~strikethrough~~. Additions subsequent to first reading are shown in double underline and deletions subsequent to first reading are shown in ~~double strikethrough~~

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98 hotel, motel, or apartment motel will be considered a unit. Meeting rooms
99 within a hotel will be considered as part of the commons area.

100
101 b. ~~Each business within separate public access, if the business is~~
102 ~~provided with water service, and contains two or more plumbing fixtures will be~~
103 ~~unit.~~

104
105 (5) ~~If more than one meter provides service to a subunit of a building, a~~
106 ~~building, or a multiple building complex (a looped plumbing system), then the number~~
107 ~~of units will be divided evenly among all meters. However, no meter will be billed for~~
108 ~~less than one unit.~~

109
110 Mixed-use property shall mean a property which encompasses both residential and non-
111 residential uses.

112
113 Multi-family unit shall mean:

114
115 (1) Each domicile in a multi-family meter connection will be considered a
116 unit. This will include both individual apartment units, and if several single family
117 structures are connected to one meter, each single family structure will be considered a
118 unit; provided that no more than 25 percent of the units in the building, complex of
119 buildings, or group of single family structures connected to one meter are advertised
120 held out to be or used by the public as a transient public lodging establishment.

121
122 (2) If more than one meter provides service to a subunit of a building, a
123 building, or a multiple building complex (a looped plumbing system), then the number
124 of units will be divided evenly among all meters. However, no meter will be billed for
125 less than one unit.

126 ***

127
128 Transient public lodging establishment shall mean any unit, group of units, dwelling,
129 building, or group of buildings within a single complex of buildings which is rented to guests
130 more than three times in a calendar year for periods of less than 30 days or one calendar month,
131 whichever is less, or which is advertised, held out to or used by the public as a place regularly
132 rented to guests.

133 ***

134
135 **SECTION 4. Severability.** If any section, sentence, clause, or phrase of this Ordinance
136
137 is held to be invalid or unconstitutional by any court of competent jurisdiction, then said holding
138 shall in no way affect the validity of the remaining portions of this Ordinance.

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139 **SECTION 5. Conflicts.** All prior ordinances or resolutions or parts thereof in conflict
140 herewith are hereby repealed to the extent of such conflict.

141 **SECTION 6. Effective Date.** This Ordinance shall become effective upon adoption on
142 second reading.

143 Passed on the first reading, this ____ day of _____, 2012.

144
145 Passed and adopted on the second reading, this ____ day of _____, 2012.

146
147
148
149

	_____ Mayor Roseann Minnet	
	First Reading	Second Reading
151		
152		
153		
154	Mayor Minnet	_____
155	Vice-Mayor Sasser	_____
156	Commissioner Brown	_____
157	Commissioner Dodd	_____
158	Commissioner Vincent	_____

159
160

161 Attest:

162 _____
163 Town Clerk, June White, CMC
164 (CORPORATE SEAL)

165
166 Approved as to form:
167
168 _____
169 Town Attorney, Susan L. Trevarthen