

MEETING DATE: June 14, 2017

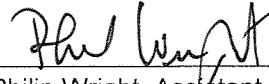
ITEM # 13

SUBJECT:**PUBLIC HEARING AND CONSIDERATION OF RESOLUTION 17-43
INCREASING WATER, SEWER, AND REFUSE COLLECTION RATES****INITIATED OR REQUESTED BY:**

Council Staff
 Other

REPORT COORDINATED OR PREPARED BY:

Nitish Sharma, Budget Manager



Philip Wright, Assistant City Manager-Administrative Services

ATTACHMENT Yes No Information Direction Action**OBJECTIVE**

Proposition 218 requires that a public hearing be held prior to the consideration of adjustments to water, sewer, and refuse public utility rates. Following the public hearing, the City Council will consider approval of the maximum increases to be implemented over five years for fiscal year 2017/18 through fiscal year 2021/22.

RECOMMENDED ACTION

It is respectfully recommended that the City Council:

1. Conduct a public hearing continued from May 24, 2017; and
2. Find that the levy of proposed rates are exempt from CEQA review under Public Resources Code section 21080(b)(8); and
3. Approve Resolution 17-43 increasing the water, sewer, and refuse public utility rates.

BACKGROUND

The City's enterprise utilities must generate sufficient revenues to maintain ongoing operations, meet financial obligations and City-issued long-term debt obligations, and cover the replacement, upgrade, and expansion of the infrastructure needed to meet current and future needs.

The City Council last approved adjusted rates for water, sewer, and refuse utilities on June 1, 2011. At that time, the utility rates adopted were in response to the negative fiscal impacts of the economic downturn and the implementation of cost reduction measures from the revenue losses.

On July 20, 2016, the Council was presented with the draft Water Master Plan and draft Sanitary Sewer Master Plan updates. The presentations included the proposed infrastructure improvements and facilities. Staff requested and the Council provided guidance on both the water and sewer financial analysis process, including descriptions of generally accepted principles, methods of determining revenue requirements, and rate design. At that time, Council approved "guiding principles" for updating the utility master plans, a copy of which is included as Attachment 3 to this report.

Also on July 20, 2016, the Council approved the execution of a new hauling contract with USA Waste of California, Inc. dba Waste Management that takes effect July 1, 2017. The contract includes the service rates that Waste Management will charge the City for providing services to residential and commercial customers. A refuse rate analysis has since been conducted to determine proposed customer rates, which are being presented in this report along with the proposed water and sewer rates.

On December 14, 2016, the Council held a workshop on future water, sewer, and refuse utility rates. The Council directed staff to proceed with a Proposition 218 process that would allow the Council to approve the new recommended utility rates.

An important factor to consider is that the new proposed water rates have a uniform rate structure for all residential customers instead of the current three tiers. Council provided direction to staff to evaluate the potential of creating a tiered rate structure and to determine whether it is feasible to include tiered rates in the proposed rate structure. A tiered rate structure will be possible in the future once the City has transitioned the unmetered, flat rate customers to a metered rate. This will allow the City to track the actual costs of providing water at various tier levels and price it accordingly. Each year, during a financial plan overview, staff will update the Council on the water meter installation progress and the steps it has in place to track costs at different levels.

Staff proposed Council modify the current subsidy program that benefits all water system users, and instead adopt a more limited rebate program solely for low income households. This income based subsidy would also be extended to include refuse utility charge. The total proposed rebate per month will not be greater than the \$3.00 current Measure K amount for each residential account. Staff proposed Council adopt a \$2.00 per month rebate on refuse accounts to be funded from the franchise fees collected from the waste haulers. A customer would have to apply and qualify for the low income credit, and also be qualified under the Sacramento Regional County (Regional SAN) sewer treatment rate assistance program.

The proposed rate increases are proposed to be phased in over five years. For a typical residential customer who receives water, sewer, and refuse services, the impact is summarized in Table 1 for a flat rate water customer and Table 2 for a metered water customer, using the residential average of 11 hundred cubic feet per month (272 gallons per day).

Table 1
Monthly Impact on Typical Residential Customer
(Flat-rate water customer)

		Proposed					
		Current	July 2017	July 2018	July 2019	July 2020	July 2021
Water		\$39.30	\$42.05	\$44.15	\$47.48	\$53.85	\$59.23
	<i>Monthly Change</i>		\$2.75	\$2.10	\$3.33	\$6.36	\$5.38
Sewer Collection		\$9.60	\$9.88	\$10.13	\$10.38	\$10.63	\$10.95
	<i>Monthly Change</i>		\$0.28	\$0.25	\$0.25	\$0.25	\$0.32
Sewer Treatment* (Regional San)		\$35.00	\$36.00	\$37.00	\$38.00	\$38.50	\$39.00
	<i>Monthly Change</i>		\$1.00	\$1.00	\$1.00	\$0.50	\$0.50
Refuse**		\$20.85	\$25.14	\$26.15	\$27.19	\$28.28	\$29.41
	<i>Monthly Change</i>		\$4.29	\$1.01	\$1.05	\$1.09	\$1.13
TOTAL		\$104.75	\$113.07	\$117.43	\$123.05	\$131.25	\$138.59
	<i>Total Monthly Change</i>		\$8.32	\$4.36	\$5.63	\$8.20	\$7.33

* Sewer treatment is billed by the City but provided by the Sacramento Regional County Sanitation District (SRCS D). Treatment costs are subject to change during the five-year planning period

** Reflects 64-gallon refuse container

Table 2
Monthly Impact on Typical Residential Customer
(Metered water customer)

		Proposed					
		Current	July 2017	July 2018	July 2019	July 2020	July 2021
Water		\$25.55	\$33.72	\$42.32	\$45.39	\$48.27	\$48.91
	<i>Monthly Change</i>		\$8.17	\$8.60	\$3.07	\$2.88	\$0.64
Sewer Collection		\$9.60	\$9.88	\$10.13	\$10.38	\$10.63	\$10.95
	<i>Monthly Change</i>		\$0.28	\$0.25	\$0.25	\$0.25	\$0.32
Sewer Treatment* (Regional San)		\$35.00	\$36.00	\$37.00	\$38.00	\$38.50	\$39.00
	<i>Monthly Change</i>		\$1.00	\$1.00	\$1.00	\$0.50	\$0.50
Refuse**		\$20.85	\$25.14	\$26.15	\$27.19	\$28.28	\$29.41
	<i>Monthly Change</i>		\$4.29	\$1.01	\$1.05	\$1.09	\$1.13
TOTAL		\$91.00	\$104.74	\$115.60	\$120.96	\$125.68	\$128.27
	<i>Total Monthly Change</i>		\$13.74	\$10.86	\$5.36	\$4.72	\$2.59

* Sewer treatment is billed by the City but provided by the Sacramento Regional County Sanitation District (SRCS D). Treatment costs are subject to change during the five-year planning period

** Reflects 64-gallon refuse container

On May 24, 2017, the City Council opened a public hearing on the increase of the utility rates, heard the public testimony and continued the public hearing and adoption of the resolution to June 14, 2017.

ANALYSIS

The City Council is required to hold a public hearing prior to taking action on the proposed water, sewer, and refuse rate increases. At the hearing, any person may testify on the proposed increases or their method of adoption.

On April 4, 2017 the City mailed notices to approximately 14,296 property owners as required per California Constitution Article XIII D, otherwise known as Prop 218. Because Prop 218 requires that the notice be sent to property owners, many individuals who own multiple properties may have received multiple notices even with the cross reference of possible duplicate property listings. The notice stated the maximum rates proposed for adoption that would be phased in over the next five years. The notice contained information on how a property owner could submit a written protest and information on the public hearing scheduled for May 24, 2017 and continued to June 14, 2017. A copy of the notice is included as Attachment 1 Exhibit A to this report.

Staff has maintained a log of public calls and inquiries in response to the public notice. At the time this report was completed, staff had received approximately a dozen calls from the public, primarily requesting clarifying information. Staff also assisted approximately an additional dozen individuals who came to the City Clerk's office for clarifying information.

Prop 218 requires that formal protests must be submitted in writing and signed, identifying the property address(es) and/or county assessor parcel numbers of the properties represented. Each parcel represents a single "vote" in terms of calculating the opposition to the proposed increase, although a given property may have multiple tenants and/or property owners who oppose the increase. The written protest must be received by the City Clerk prior to or at the public hearing.

Under Prop 218, utility rates cannot be adopted or increased if at the time of the public hearing, written protests are received from a majority of the owners or rate payers that are served by the City utilities. At the time this report was completed, 76 written protests had been received by the City Clerk.

If adopted, the rate increases will become effective July 1, 2017 and will be implemented over the next five years as outlined in the Proposition 218 notice included as Attachment 1 Exhibit A. The Measure K credit for the customers on the current metered rate (Commercial, Cycle 2 and Residential, Cycle 6) will be eliminated in the first billing in July 2017. As residential customers are transitioned from flat to metered rates, the City will bill them at full cost and eliminate the Measure K credit. In order for customers on flat rates to adjust their water usage prior to the metered rates being implemented, customers will be provided with a comparable meter charge and flat rate charge for a minimum of 3 months before they are switched to the metered rate.

Environmental Determination

The actions recommended in the attached resolution are not subject to the California Environmental Quality Act (CEQA), pursuant to Public Resources Code Section 21080 (b)(8), since the activities proposed involve administrative and financial activities that do not constitute a project pursuant to CEQA.

Commission Recommendation

Not applicable

Strategic Plan Integration

Planning and providing for the City's future utility system needs is consistent with the City Council adopted "West Sacramento Vision 2020- Principals to Guide the Future," enhancing the following Principles: Vibrant Neighborhoods, Financially Sound City Government, and Comfortable Life Style Living. The actions under consideration would provide direction to implement utility rates that would ensure a financially sound utility funds.

Alternatives

The Council could:

1. Approve the recommended action; or
2. Approve Resolution 17-43 with amendments. Amendments cannot increase rates above the maximum reflected in the notice; or
3. Not approve the staff recommendation.

Coordination and Review

This staff report was coordinated with the Public Works Department, City Attorney's Office and City Manager's Office.

Budget/Cost Impact

The actions proposed in the attached resolution will ensure that sufficient financial resources are available to fund operations and maintenance of City provided utility services over the next five years, fiscal year 2017/18 through fiscal year 2021/22. Each year, staff will present a financial plan to the Council before any adjustments to the approved rates are implemented. If the proposed rates are not adopted the City may have to scale back the capital rehabilitation and replacement expenditures and make necessary adjustments to operations and maintenance to fund anticipated shortfalls in the respective water, sewer and refuse funds.

ATTACHMENTS

1. Resolution 17-43
2. Utility Rate Analysis

RESOLUTION 17-43

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF WEST SACRAMENTO TO INCREASE WATER, SEWER, AND REFUSE COLLECTION SERVICE RATES

WHEREAS, the City of West Sacramento (the "City") provides water, sewer, and refuse collection services to its citizens; and

WHEREAS, the City charges customers of each utility a charge to fund the on-going operation and maintenance of such service; and

WHEREAS, the City staff have prepared a plan outlining the costs of operating each utility and the staff has recommended increases to the current water, sewer and refuse collection service rates (collectively, the "Rates"); and

WHEREAS, notice of a hearing has been given to the property owners in the City, with such notice to include, among other matters, the information required to be included pursuant to California Constitution Article XIII D section 6; and

WHEREAS, such notice has been mailed to those persons at least 45 days before the hearing; and

WHEREAS, such notice has been published on May 10, 2017, in accordance with Government Code section 54354.5, in the News-Ledger as evidenced by Proof of Publication on file with the City Clerk with subsequent notices published on May 24, 2017 and May 31, 2017; and

WHEREAS, on May 24, 2017 the City Council opened said public hearing at which time the City Council heard objections and protests to the proposed increased Rates; and

WHEREAS, on June 14, 2017 the City Council continued said public hearing at which time the City Council heard objections and protests to the proposed increased Rates; and

WHEREAS, written protests against the proposed increased Rates were not presented by a majority of the property owners; and

WHEREAS, the proposed water, sewer and refuse collection rates are not discriminatory or excessive, are sufficient under Government Code section 54515, comply with the provisions or covenants of any outstanding revenue bonds of the City payable from the revenues of the respective enterprise, comply with the provisions of Title 5, Division 2, Part 1, Chapter 6 of the Government Code, and are in compliance with all other applicable law.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of West Sacramento, that;

Section 1. Recitals. The foregoing recitals are true and correct.

Section 2. Levy of Charges. Pursuant to Title 5, Division 2, Part 1, Chapter 6 of the Government Code ("Revenue Bond Law"), the City's police power, and Sections 8.08.100, 13.04.591 and 13.08.386 of the West Sacramento Municipal Code, the increased Rates as attached hereto as Exhibit "A" are hereby approved.

Section 3. Delinquent Charges Constitute a Lien. Delinquent charges and penalties when recorded in accordance with the provisions of the Revenue Bond Law shall constitute a lien upon the real property served.

Section 4. CEQA Exemption. The City Council hereby finds that the levy of the proposed Rates, are exempt from CEQA review under Public Resources Code section 21080(b)(8) and CEQA Guidelines section 15273 because the proposed Rates are necessary and reasonable to fund the administration, operation, maintenance, and improvements of the City's utility systems, are necessary to maintain service within the City's existing service area, and will not result in expansion of the systems. The City Council further finds that the action entails the creation of a government funding mechanism which is exempt from CEQA as not being a "project" pursuant to CEQA guidelines section 15378. The City Council authorizes the City Clerk to file notice of exemption with the County Clerk to that effect.

Section 5. General Authorization. The Assistant City Manager (Director of Finance) is hereby authorized and directed, for and in the name of and on behalf of the City, to execute and deliver any and all documents, to do any and all things and take any and all actions that may be necessary or advisable, in their discretion, in order to effect the purposes of this resolution. All actions heretofore taken by officers, employees and agents of the City that are in conformity with the purposes and intent of this resolution are hereby approved, confirmed, and ratified.

Section 6. Effective Date. This resolution shall take effect from and after the date of its passage.

PASSED AND ADOPTED this 14th day of June, 2017 by the following vote:

AYES:
NOES:
ABSENT:

Christopher L. Cabaldon, Mayor

ATTEST:

Kryss Rankin, City Clerk

NOTICE OF PUBLIC HEARING

For Proposed City Utility Rate Increases

The City of West Sacramento City Council will hold a public hearing to consider proposed increases to City water, sewer, and refuse rates at 7:30 p.m. on Wednesday, May 24, 2017, at the City Hall Council Chambers, located at 1110 West Capitol Avenue, West Sacramento. This notice is being sent to all property owners in the city. If approved, rate adjustments would be phased in over a five- year period beginning July 1, 2017.

Why are Rates Being Adjusted?

The City of West Sacramento wants to provide the highest quality, reliable, and environmentally compliant services to the community. An increase in rates is necessary to achieve fiscally-sound utility budgets, while also continuing the current level of service.

The City's utilities must generate sufficient revenues to maintain ongoing operations, meet financial obligations, and pay for replacements, upgrades, and expansion of the City's current and future needs.

Water utility service: The City maintains a water distribution system that services all commercial, industrial, and residential areas within the City limits. The City's water system infrastructure is aging and is in need of continuous capital repairs and replacement, as well as improvements to the system to accommodate planned growth over the next five years. As such, and based on the recent capital improvement needs assessment conducted by the City's Engineering consultant, it is necessary for the City to increase its average annual capital spending over the five-year planning period to maintain and expand the water system to accommodate growth and reliable fire flow in the case of emergencies. As a result, larger than inflationary increases are required over the next five years, ranging from about 2% to 15%, as shown in the Proposed Water Utility Rates table on the following pages.

Sewer utility service: The City maintains a sewage collection system that services all commercial, industrial, and residential areas within the City limits. As of October 2007, the treatment of the City's sewage has been provided by the Sacramento Regional County Sanitation District (SRCSD). Note: rates associated with SRCSD for sewer treatment are separate and apart from the rates discussed herein.

The City's sewer collection infrastructure is aging and is in need of continuous capital repairs and replacement. As such, and based on the recent capital improvement needs assessment conducted by the City's Engineering consultant, it is necessary for the City to increase its average annual capital spending over the five-year planning period to maintain the sewer collection system. The most significant project over the planning period is the complete replacement of the City's Coke Lift Station. As a result, larger than inflationary increases are required over the next five years, ranging from about 2% to 6%, as shown in the Proposed Sewer Utility Rates table on the following pages.

Solid waste (refuse) service: The City contracts with Waste Management (WM) to provide solid waste, green waste/foodwaste, and recycling collection, processing, and disposal services to the City's 16,000 residential accounts and provide solid waste collection and disposal services to the City's commercial accounts. The City recently re-negotiated a 10-year agreement with WM to provide enhanced services, including, but not limited to:

- Residential on-call bulky waste curbside collection. Previously, residents were required to haul large items to periodically scheduled drop-off events.
- Residential on-call household hazardous waste and sharps curbside collection and medicine drop-off program.
- Single-family food waste collection program.
- Christmas tree drop-off program.
- Enhanced support at City special events.

In addition to the refuse, recycling and greenwaste/foodwaste services provided by WM, the City is responsible for customer outreach/education, customer billing activities, and responding to customer service inquiries (collectively referred to as Administration Costs). The proposed Refuse Utility Rates on the following pages are necessary to fund the increased costs for the enhanced services and the City's Administration Costs (which had previously been subsidized by the City's General Fund).

Cost Savings Made Prior to These Proposed Rate Adjustments

In accordance with the City's Smart Infrastructure Initiative, an evaluation of system modeling tools was performed to review and select the most advanced platform to upgrade the City's water model and use it to evaluate the most progressive approaches to maintaining the level-of-service goals in the most cost-effective manner. The model is now connected to the City's GIS system and has been upgraded from a partial, skeletonized pipe system to include every pipe in the distribution system. The City also re-evaluated how to measure and evaluate water demands for both consumption and to meet fire flows. This resulted in reduced infrastructure improvements compared to previous methods.

The City also looked for energy efficiency and reduction opportunities. The City is already implementing a significant strategy at the treatment plant to maximize water production during low cost energy periods of the day. It is recommended that this strategy continue. Smart meters are being installed that will have the capability to allow the City and residents to monitor their water usage on an hourly basis, assisting with customers understanding their water use patterns and how to minimize usage and cost.

Once the City is fully metered, a water loss study can be performed to investigate where losses of water, and revenue, are occurring in the system, and work to eliminate these, resulting in cost savings through reduced non-revenue water production.

Impact on the Typical Residential Customers

While the current and proposed rates on the following pages allow customers to calculate the impact of the proposed adjustments based on their specific levels of service, the impact on the typical residential customer are shown in Tables 1 & 2.

Table 1 provides the annual monthly impact assuming the customer has a 64-gallon refuse container (which is the most common) and is a **flat-rate (non-metered) water customer**. Note: the City is phasing out billing customers a flat water rate over the next few years. Flat water rate customers will be transitioned to metered water rates (which will vary from month-to-month depending on water use).

Table 2 provides the annual monthly impact assuming the customer has a 64-gallon refuse container (which is the most common) and is a **metered water rate customer**. Metered water rate customers are billed a combination of a fixed monthly service charge plus a commodity

charge for each unit of actual water use, where one unit equals one hundred cubic feet (CCF) or 750 gallons of water. The monthly impact shown in Table 2 assumes a resident uses 11 units (CCFs) per month, which is the average monthly water use by the City's residents.

**Table 1. Monthly Impact on Typical Residential Customer
(Flat-rate water customer)**

	Current	Proposed				
		July 2017	July 2018	July 2019	July 2020	July 2021
Water	\$ 39.30	\$ 42.05	\$ 44.15	\$ 47.48	\$ 53.85	\$ 59.23
<i>Monthly Change</i>		\$ 2.75	\$ 2.10	\$ 3.33	\$ 6.36	\$ 5.38
Sewer Collection	\$ 9.60	\$ 9.88	\$ 10.13	\$ 10.38	\$ 10.63	\$ 10.95
<i>Monthly Change</i>		\$ 0.28	\$ 0.25	\$ 0.25	\$ 0.25	\$ 0.32
Sewer Treatment* (Regional San)	\$ 35.00	\$ 36.00	\$ 37.00	\$ 38.00	\$ 38.50	\$ 39.00
<i>Monthly Change</i>		\$ 1.00	\$ 1.00	\$ 1.00	\$ 0.50	\$ 0.50
Refuse**	\$ 20.85	\$ 25.14	\$ 26.15	\$ 27.19	\$ 28.28	\$ 29.41
<i>Monthly Change</i>		\$ 4.29	\$ 1.01	\$ 1.05	\$ 1.09	\$ 1.13
TOTAL	\$ 104.75	\$ 113.07	\$ 117.43	\$ 123.05	\$ 131.25	\$ 138.59
<i>Total Monthly Change</i>		\$ 8.32	\$ 4.36	\$ 5.63	\$ 8.20	\$ 7.33

* Sewer treatment is billed by the City but provided by the Sacramento Regional County Sanitation District (SRCSD). Treatment costs are subject to change during the five-year planning period.

** Reflects 64-gallon refuse container

**Table 2. Monthly Impact on Typical Residential Customer
(Metered water customer)**

	Current	Proposed				
		July 2017	July 2018	July 2019	July 2020	July 2021
Water	\$ 25.55	\$ 33.72	\$ 42.32	\$ 45.39	\$ 48.27	\$ 48.91
<i>Monthly Change</i>		\$ 8.17	\$ 8.60	\$ 3.07	\$ 2.88	\$ 0.64
Sewer Collection	\$ 9.60	\$ 9.88	\$ 10.13	\$ 10.38	\$ 10.63	\$ 10.95
<i>Monthly Change</i>		\$ 0.28	\$ 0.25	\$ 0.25	\$ 0.25	\$ 0.32
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Refuse**	\$ 20.85	\$ 25.14	\$ 26.15	\$ 27.19	\$ 28.28	\$ 29.41
<i>Monthly Change</i>		\$ 4.29	\$ 1.01	\$ 1.05	\$ 1.09	\$ 1.13
Combined	\$ 91.00	\$ 104.74	\$ 115.60	\$ 120.96	\$ 125.68	\$ 128.27
<i>Total Monthly Change</i>		\$ 13.74	\$ 10.86	\$ 5.36	\$ 4.72	\$ 2.59

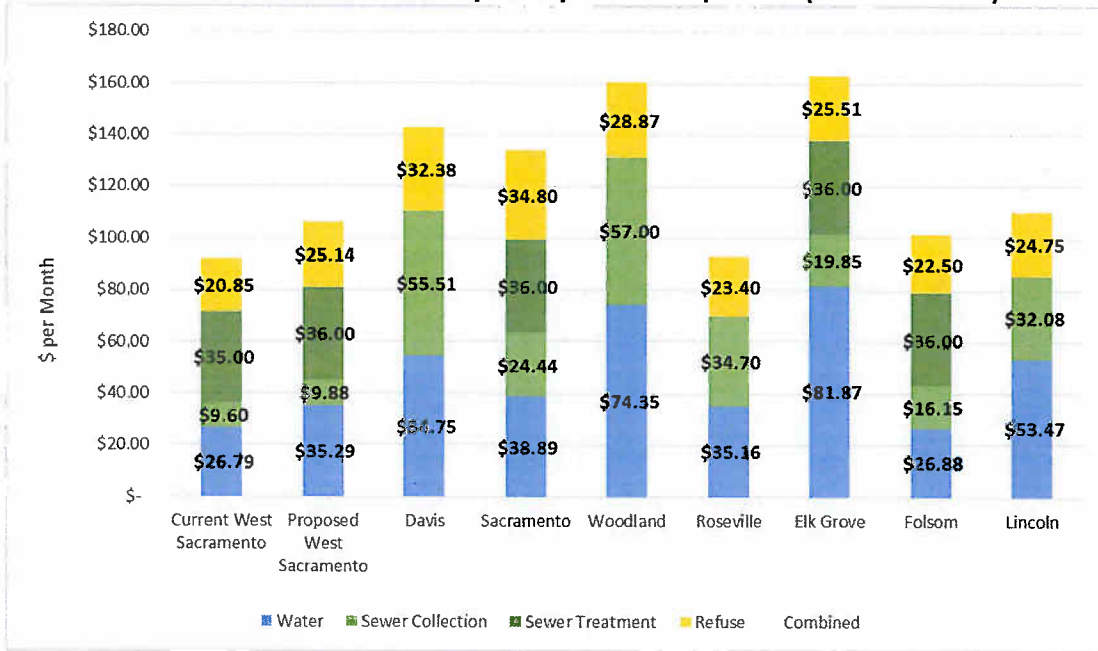
* Sewer treatment is billed by the City but provided by the Sacramento Regional County Sanitation District (SRCSD). Treatment costs are subject to change during the five-year planning period.

** Reflects 64-gallon refuse container

Utility Rate Comparison

Staff conducted a comprehensive regional utility rate survey by comparing the City of West Sacramento to other regional cities that provide similar service. For water cost comparison, staff chose to compare only proposed cost based on metered charge due to the fact that a number of these cities or agencies have fully implemented the water meter program. Below are the results of how the City of West Sacramento utility rates compare to those of agencies in our region. It should be noted that in the sewer collection charges for the cities of Davis, Woodland, Roseville, and Lincoln include both the sewer collection and treatment charges.

Table 3. Residential Monthly Utility Rate Comparison (Metered Rate)



The calculated monthly water rates assume a 3/4" meter and 11 CCF per month water use. The monthly refuse rate is for a 64-gallon cart collected one-time per week.

How Can I Comment?

The City Council will hear and consider all oral comments to the proposed rate adjustments and increases at the public hearing.

Any record owner of a parcel upon which the service charges are proposed to be imposed and any tenant directly liable for the payment of the service charges (i.e., a customer of record who is not a property owner) may submit a written protest to the proposed rate adjustments and increases to the City’s utility service charges; however, only one protest will be counted per identified parcel.

Any written protest must: (1) indicate which proposed utility service rate adjustment(s) is (are) being protested (i.e., water, sewer, and/or solid waste) and state that the identified property owner or tenant is opposed to the proposed rate adjustment(s); (2) provide the location of the identified parcel (by street address, assessor’s parcel number, or customer account number); and (3) include the name and signature of the property owner or tenant submitting the protest.

Written protests may be submitted to the City Clerk by mail or in person at 1110 West Capitol Avenue, West Sacramento, CA 95691, or at the public hearing (date, time, and location noted above). All written protests must be received prior to the close of the public hearing.

The City Council will accept and consider all protests against the proposed rate adjustments and increases at the public hearing; however, only written protests will count toward a majority protest. Upon the conclusion of the public hearing, the City Council will consider adoption of the proposed maximum rates as described in this notice. If written protests against the proposed rates are not presented by a majority of the property owners or tenants of the identified parcels subject to the proposed rate increases, the City Council will be authorized to adopt the rate increases, or something less.

Water Service Charges	Proposed Rates					
	July 2015	July 2017	July 2018	July 2019	July 2020	July 2021
Flat Water Rates						
Residential Flat Rates (1, 2, or 3 units) - \$/month						
up to 3/4" meter	\$ 39.30	\$ 42.05	\$ 44.15	\$ 47.48	\$ 53.84	\$ 59.23
1" meter	\$ 40.50	\$ 43.34	\$ 45.50	\$ 48.93	\$ 55.49	\$ 58.26
Additional units	\$ 22.30	\$ 23.86	\$ 25.05	\$ 26.94	\$ 30.55	\$ 33.61
General Service Flat Rates - \$/month						
5/8" x 3/4" meter	\$ 44.40	\$ 47.51	\$ 49.88	\$ 53.64	\$ 60.83	\$ 66.92
3/4" meter	\$ 49.15	\$ 52.59	\$ 55.22	\$ 59.38	\$ 67.34	\$ 74.08
1" meter	\$ 93.80	\$ 100.37	\$ 105.38	\$ 113.33	\$ 128.52	\$ 141.37
1 1/2" meter	\$ 179.05	\$ 191.58	\$ 201.16	\$ 216.33	\$ 245.32	\$ 269.85
Metered Water Rates						
Fixed Service Charges - All Customers - \$/month						
Up to 3/4" meter	\$ 13.15	\$ 18.02	\$ 23.42	\$ 23.89	\$ 24.37	\$ 24.61
1" meter	\$ 21.90	\$ 30.00	\$ 39.00	\$ 39.78	\$ 40.58	\$ 40.98
1 1/2" meter	\$ 43.70	\$ 59.87	\$ 77.83	\$ 79.39	\$ 80.97	\$ 81.78
2" meter	\$ 70.01	\$ 95.91	\$ 124.69	\$ 127.18	\$ 129.73	\$ 131.02
3" meter	\$ 140.07	\$ 191.90	\$ 249.46	\$ 254.45	\$ 259.54	\$ 262.13
4" meter	\$ 218.87	\$ 299.85	\$ 389.81	\$ 397.61	\$ 405.56	\$ 409.61
6" meter	\$ 437.59	\$ 599.50	\$ 779.35	\$ 794.94	\$ 810.84	\$ 818.94
8" meter	\$ 700.22	\$ 959.30	\$ 1,247.09	\$ 1,272.03	\$ 1,297.47	\$ 1,310.45
10" meter	\$ 1,006.50	\$ 1,378.91	\$ 1,792.58	\$ 1,828.43	\$ 1,865.00	\$ 1,883.65
12" meter	\$ 1,477.16	\$ 2,023.63	\$ 2,630.72	\$ 2,683.33	\$ 2,737.00	\$ 2,764.37
Commodity Rates - \$/CCF						
Residential Rates						
1st Tier - 0-10 CCF/mo.	\$ 1.24					
2nd Tier - 11-50 CCF/mo.	\$ 1.36					
3rd Tier - 51+ CCF/mo.	\$ 1.70					
Residential Rate (all use)		\$ 1.57	\$ 1.89	\$ 2.15	\$ 2.39	\$ 2.43
Non-Residential Rate (all use)		\$ 2.13	\$ 2.30	\$ 2.35	\$ 2.39	\$ 2.43

