MINUTES OF THE FISCAL POLICY COMMITTEE OF VISTA IRRIGATION DISTRICT

September 26, 2022

A meeting of the Fiscal Policy Committee of Vista Irrigation District was held on Monday, September 26, 2022 at the offices of the District, 1391 Engineer Street, Vista, California.

1. CALL TO ORDER

Chair Miller called the meeting to order at 10:00 a.m.

2. ROLL CALL

Directors present: Chair Miller and Director MacKenzie.

Directors absent: None.

Staff present: Brett Hodgkiss, General Manager; Frank Wolinski, Director of Operations and Fields Services; Randy Whitmann, Director of Engineering, Don Smith, Director of Water Resources; Shallako Goodrick, Finance Supervisor; and Ramae Ogilvie, Assistant Secretary/Administrative Assistant. Marlene Kelleher, Director of Administration was present via teleconference.

Other attendees: None.

3. CONSIDER APPROVAL OF AGENDA

The agenda was approved as presented.

4. ORAL COMMUNICATIONS

There were no members of the public present.

5. DISTRICT FEES AND CHARGES OTHER THAN WATER RATES

See staff report attached hereto.

Finance Supervisor Shallako Goodrick stated that every year the District performs a nexus study to ensure that the fees and charges other than water rates accurately reflect the actual costs of services provided by the District. The proposed changes are necessary due to inflationary factors; a majority of the changes in this fee study are related to increases in labor costs and/or parts/materials costs. She noted that the proposed fee increases would increase revenue to the District above the amount budgeted (\$2,058,800) by approximately \$105,000 if the number and type of transactions remained similar to those in past years.

Ms. Goodrick reviewed the Construction Fees stating that the proposed adjustments were based primarily on increases in parts/materials costs and labor costs. She highlighted the parts/materials with the most significant cost increases that factored into the calculation of Construction Meter related fees (deposits and refunds). The Committee discussed the proposed increases for various Construction Fees.

Ms. Goodrick noted that staff is recommending that the separate Annexation and Detachment Administration fees (conducting agency and non-conducting agency, which are the same amount), shown in Engineering Fees, be combined into a single Annexation Administration Fee and a single Detachment Administration Fee as the distinction between conducting and non-conducting agency no longer exists. Director of Engineering Randy Whitmann added that San Diego County Local Agency Formation Commission no longer requires that the fees designate who is the conducting agency.

Ms. Goodrick reviewed the Customer Services Fees. The Committee asked for clarification on the Delinquent Lock Hardship and After Hours Unlock Hardship fees. General Manager Brett Hodgkiss stated that said fee amounts are capped by state law (Senate Bill 998 – The Water Shutoff Protection Act).

After a brief discussion, the Committee recommended that the revised fees and charges other than water rates be presented for consideration by the Board at a public hearing on October 19, 2022.

A break was taken at 10:40 a.m. Mr. Whitmann and Director of Operations and Field Services Frank Wolinski left the meeting at this time. The Committee reconvened at 10:45 a.m. Director of Water Resources Don Smith joined the meeting at this time.

6. FISCAL YEAR 2023 BUDGET AND EXPENSES RELATED TO HARMFUL ALGAL BLOOMS MITIGATION AND MANGEMENT

See staff report attached hereto.

Mr. Smith reviewed the Fiscal Year (FY) 2023 Budget and Expenses Related to Harmful Algal Blooms (HABs) handout (attached hereto as Exhibit A) which compared budgeted costs to year-to-date (YTD – September 26, 2022) actual expenses. He stated that the total estimated costs for HABs management and mitigation in FY 2023 is \$768,000, noting that most costs are shared equally between the District and the City of Escondido (Escondido); the District budgeted approximately \$384,000 for its share of HABs related expenses. Mr. Smith noted that the budget for HABs management and mitigation appears in the FY 2023 Budget as a single line item under Water Quality Testing Services & Supplies. However, the total is the sum of five separate HABs related budget expense categories, Water Quality Testing Services and Water Quality Testing Supplies (shown together on the handout); Water Treatment Services and Water Treatment Supplies (also shown together on the handout); and HABs Consultants. Exhibit A outlines the budget and actual expenses YTD for each of these HABs related categories.

Mr. Smith stated that the District's portion of the expenses for Water Quality Testing Services & Supplies, as of September 26, 2022, were \$33,104 representing 64% of the \$52,000 FY 2023 Budget for this category. He stated the expenses reflect the extensive level of HABs and copper testing that were performed to compare the effectiveness of a copper-based algaecide treatment to the effectiveness of peroxide-based algaecide treatments. Mr. Smith stated that the treatment effectiveness testing has been completed and monitoring is now being done at a routine level; therefore, he anticipates that expenses will be more in line with the budgeted costs on a go-forward basis.

Mr. Smith stated that District's portion of the expenses for Water Treatment Services & Supplies, as of September 26, 2022, were \$122,058, representing 68% of the \$180,000 FY 2023 Budget. He stated that the purchase and application costs of copper-based algaecide as well as the costs for the purchase and storage of 120,000 lbs. of peroxide-based algaecide for future applications account for the YTD expenses, adding that there will be future costs associated with the application of peroxide-based algaecide.

Mr. Smith clarified that there had been three applications of algaecide thus far. The first application of a peroxide-based algaecide (40,000 lbs.) was performed under Escondido's contract in FY 2022; the District was invoiced 50 percent of the cost. The next two applications of algaecide were performed under District's contract with Aquatechnex, LLC; one treatment with a peroxide-based algaecide in FY 2022 (120,000 lbs.) and one with copper-based algaecide in FY 2023 (9,100 gallons). He stated that, to date, the District has spent \$477,000 of the \$600,000 contract limit, leaving approximately \$123,000 for the future application of the peroxide-based algaecide currently being stored (120,000 lbs.).

Mr. Smith stated that \$6,839 or four percent of the District's \$152,000 FY 2023 Budget for HABs Consultants has been utilized as of September 26, 2022. Mr. Hodgkiss stated that the Stillwater Sciences HABs Management and Mitigation Plan presented strategies for both short-term and long-term solutions for the management and mitigation of HABs in Lake Henshaw; the FY 2023 Budget includes the cost of preliminary work that will help inform the planning and design of those short-term and long-term solutions. Mr. Hodgkiss stated that HABs related expenses will be a growing part of the District's budget for the foreseeable future.

7. COMMENTS BY COMMITTEE MEMBERS

None were presented.

8. COMMENTS BY GENERAL MANAGER

None were presented.

9. ADJOURNMENT

There being no further business to come before the Committee, at 11:40 a.m. Chair Miller adjourned the meeting.

Afulfer, Chair

ATTEST:

Ramae Ogilvie, Assistant Secretary

Board of Directors

VISTA IRRIGATION DISTRICT



Meeting Date: September 26, 2022
Prepared By: Shallako Goodrick
Reviewed By: Marlene Kelleher
Approved By: Brett Hodgkiss

Agenda Item: 5

SUBJECT: DISTRICT FEES AND CHARGES OTHER THAN WATER RATES

<u>RECOMMENDATION</u>: Review the proposed revisions to the District's fees and charges and recommend that the Board of Directors conduct a public hearing for the purpose of receiving comments on revisions to the District's Rules and Regulations relative to fees and charges other than water rates.

PRIOR BOARD ACTION:

11/3/21

Conducted a public hearing. There were no public comments, written or oral, presented. Adopted Resolution No. 21-41 revising Rules and Regulations of the District relative to fees and charges other than water rates.

<u>FISCAL IMPACT</u>: The revenue produced by these fees and charges is designed to recover the costs associated with the services provided by the District. Adoption of the new miscellaneous fees and charges will increase revenue to the District of approximately \$105,000 if the number and type of transactions remained similar to those in the past.

<u>SUMMARY</u>: Every year, the District performs a nexus study to ensure that its fees and charges accurately reflect the actual costs of providing services and only those costs. As a result, the District's fees and charges need revision to properly account for changes in the cost of labor, parts/materials, and outside services for the coming year. The fee summary schedule attached is a comprehensive list of fees and charges other than water rates. The proposed modifications to the fee summary result from changes in labor costs, parts/material costs, and costs of outside services.

The District's fees and charges are being presented to the Fiscal Policy Committee for review and comment prior to consideration by the full Board. After the Committee's review and recommendation, the Board will conduct a public hearing to receive comments prior to considering adoption of the revised fees and charges. The fees would become effective January 1, 2023.

<u>DETAILED REPORT</u>: Staff has performed detailed costs studies on all fees and charges. The proposed changes are necessary due to inflationary factors. The proposed fees are calculated using current costs for labor, parts/materials and outside services; a majority of the changes in this fee study are related to increases in labor costs and/or parts/materials costs. Staff will present the changes of individual fees at the Fiscal Policy Committee meeting. The proposed fees reflect the estimated cost of providing services in calendar year 2023.

It is recommended that the separate annexation and detachment administration fees (conducting agency and non-conducting agency, which are the same amount) be combined into a single annexation administration fee and a single detachment administration fee as the distinction between conducting and non-conducting agency no longer exists. The San Diego Local Agency Formation Commission no longer designates a conducting agency.

ATTACHMENTS:

- > Fee Analysis Executive Summary
- Proposed Fee Summary



Fees and Charges other than Water Rates

Vista Irrigation District (District) has over 100 different fees and charges that are collected for the provision of services. Every year, the District performs a nexus study and fee analysis to ensure that its fees and charges accurately reflect the actual costs of providing services and only those costs. As a result, the District's fees and charges need to be increased or decreased to properly account for changes in the cost of labor, materials, and outside services for the coming year. Below are brief description of the most common components used in the calculation of fees and charges and explanations as to why fees and charges are increasing by service category (e.g. Construction, Engineering, Customer Service and Water Conservation). Attached is a Proposed Fee Summary that shows each of the fees and charges, the amount of increase or decrease and a brief note of factors contributing to the increase or decrease in a fee or charge. The data and detailed fee calculations are available to the public for public review at the District office.

Fee Components

The calculation of individual fees and charges is based on identified cost centers, such as labor, parts and materials and contract services. Labor costs are fully burdened to include taxes, benefits, equipment and assets, support staff and supervision, computers and other related overhead costs. Actual costs are used for all parts, materials and outside services; these costs are based on contract pricing, inventory values, last order cost or a request for quote from a vendor. Fees and charges can increase or decrease depending on changes to these cost centers as well as labor hours associated with providing a service.

Parts and Materials - inventory part costs are taken directly from the District's inventory system at Fiscal Year-end and based on the average actual cost of an item. Non-inventory part costs are based on the last purchase of an item or a quote from a vendor. The District procures parts and materials via a competitive bidding process to ensure it gets the items at the lowest price.

Material Burden - this cost represents the burden on material costs for the labor to obtain, store and distribute the materials. The material burden rate is calculated every five years and is based on the labor costs to operate and stock the warehouse. The material burden percentage is currently 25%.

Service Burden - this cost represents the burden on outside service contracts costs for labor to negotiate, prepare, execute and administer an agreement through completion. The service burden is calculated every five years. The District procures outside services via a competitive bidding process to ensure it gets the items at the lowest price. The services burden is currently at 8%.

Outside Services – the District contracts with third-party parties to provide certain services, such as paving and traffic control. The cost associated with said services is included in various construction related fees and pricing set forth in the contract. Costs can change annually due to new contracts being negotiated or pricing being adjusted for inflation (as specified in the contract terms).

Labor Rate – the labor rate is equal to the average non-management employee's salary plus burden, including taxes, benefits, equipment and assets, support staff and supervision, liability insurance, computers, supplies and other related overhead costs. The labor rate is calculated annually based on actual costs, capturing negotiated salary increases capped at 4% (generally based on the U.S. Department of Labor's Consumer Price Index – All Urban Consumers – San Diego, California) as well as changes in benefit and other burden related costs. The fully burdened labor rate, which incorporated adjustments to salary, benefit and other burden related costs, increased by 5.22%.

Labor Time – the District completes a full time and motion study for all fee and charges every other year. In years that the time and motion study is not undertaken, the time component of labor costs remains constant, unless adjustments are necessary due to changes in process. When a time and motion study is performed, the time estimates to complete tasks associated with a fee or charge are reviewed and adjusted, if necessary, to ensure they reflect the average actual time to complete said task.

Fee Increase Summary

Construction Fees

Construction fees are comprised of labor, parts/materials and outside services costs. Labor cost increases are explained in the Fee Components section. Part costs have increased significantly due to supply chain challenges and market conditions. Examples of the most significant increases during the prior year are shown in the table below.

	Key Inventory Items: Year-Over-Year Increase 20% and over	
		Percentage
Class Code	Description	Increase
Adapter	Adapter 2" Copper x MIP	20%
Angle Ball	Angle Ball Meter Valve .75" Flare w/Swivel Mtr Nut & Lockwing	28%
Bolt Kit	Nut Bolt Gasket Kit 6"-8" (6" gasket) 3/4 x 3 1/4	25%
Bushing	Bushing 2x1.5 Brass	21%
EII	EII 6" DI FL 90 Degree	62%
Fire Hydrant	Fire Hydrant LB400 Check Valve	20%
Fire Hydrant	Fire Hydrant 6x4x2.5	25%
Flange	Flange 6" SOW 6-hole	33%
Gate Valve	Gate Valve 6" FL R/W	27%
Lid	Lid 8" Slotted Valve (VID)	40%
Meter	Meter 3/4" x 1" electronic read	23%
Meter Box	DFW Meter Box Small DFW1324CH4-12	20%
Pipe	Pipe 8" PVC DR-14 C900	73%
Pipe	Pipe 6" PVC DR-14 C900	91%
Pipe	Pipe 4" PVC DR-14 C900	124%
Pipe	Pipe 10" PVC DR-14 C900	143%
Tee	Tee 8" DI Flange	41%
Tubing	Tubing 1" Copper Soft 60'	55%
Tubing	Tubing 2" Copper Soft 20'	72%

Engineering Fees

Most Engineering fees are comprised of labor cost, the exceptions being Annexation, Detachment and Capacity Fees. Labor cost increases are explained in the Fee Components section.

Customer Service Fees

Customer Service Fees are mainly comprised of labor costs, which are explained in the Fee Components section. The Return Check fee also includes bank fees, and the Damaged Curb Stop fees include parts.

Water Conservation Fees

Water Conservation Fees are mainly comprised of labor costs, which are explained in the Fee Components section.

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Commercial Irrigation Service Conversion Fee2,0722,2661949.4%Parts and labor costs increasedBackflow Device Set-up268282145.2%Labor cost increasedReset Pressure Valve212223115.2%Labor cost increased1" Construction Meter Deposit With Backflow Device1,1041,42632229.2%Parts and labor costs increasedRefundable Amount63488725339.9%Refund amount increases as part costs increased1" Construction Meter Deposit With Spanner and Backflow Device1,1241,44932528.9%Parts and labor costs increasedRefundable Amount65090625639.4%Refund amount increases as part costs increase3" Construction Meter Deposit With Backflow Device4,0124,80379119.7%Parts and labor costs increasedRefundable Amount2,7293,35963023.1%Refund amount increases as part costs increaseUnauthorized Taking of District Water2,7692,8891204.3%Water Rate and labor costs increasedRelocate Construction Meter and Backflow Device Move Penalty355374195.0%Labor cost increasedUnauthorized Construction Meter and Backflow Device Move Penalty355374195.4%Labor cost increasedSubdivision Construction Meter Deposit8,8309,0702402.7%Parts and labor costs increasedMeter Service Lateral Termination2,0802,165854.1%Parts and	Air Vent, Blow Off, and Gate Valve for Fire Service			4,651			
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1" Construction Meter Deposit With Backflow Device 1,104 1,426 322 29.2% Parts and labor costs increased Refundable Amount 634 887 253 39.9% Refund amount increases as part costs increase 1" Construction Meter Deposit With Spanner and Backflow Device 1,124 1,449 325 28.9% Parts and labor costs increased Refundable Amount 650 906 256 39.4% Refund amount increases as part costs increase 3" Construction Meter Deposit With Backflow Device 4,012 4,803 791 19.7% Parts and labor costs increased Refundable Amount 2,729 3,359 630 23.1% Refund amount increases as part costs increase Unauthorized Taking of District Water 2,769 2,889 120 4.3% Water Rate and labor costs increased Relocate Construction Meter and Backflow Device Move Penalty 355 374 19 5.4% Labor cost increased Unauthorized Construction Meter Deposit 8,830 9,070 240 2.7% Parts and labor costs increased Refundable Amount 6,773 6,946 173 2.6% Refund amount decreases as part costs decrease Meter Service Lateral Termination 2,080 2,165 85 4.1% Parts and labor costs increased	Backflow Device Set-up		268	282	14	5.2%	Labor cost increased
Refundable Amount 1" Construction Meter Deposit With Spanner and Backflow Device 1,124 1,449 325 28.9% Parts and labor costs increased Refundable Amount Refundable Amount 8650 906 256 39.4% Refund amount increases as part costs increased 3" Construction Meter Deposit With Backflow Device 4,012 4,803 791 19.7% Parts and labor costs increased Refundable Amount 2,729 3,359 630 23.1% Refund amount increases as part costs increased 2,729 2,889 120 4.3% Water Rate and labor costs increased Relocate Construction Meter 179 188 9 5.0% Labor cost increased Unauthorized Construction Meter and Backflow Device Move Penalty 355 374 19 5.4% Labor cost increased Subdivision Construction Meter Deposit 8,830 9,070 240 2.7% Parts and labor costs increased Refund amount decreases as part costs decrease Meter Service Lateral Termination 2,080 2,165 85 4.1% Parts and labor costs increased	Reset Pressure Valve		212	223	11	5.2%	Labor cost increased
1" Construction Meter Deposit With Spanner and Backflow Device 1,124 1,449 325 28.9% Parts and labor costs increased Refundable Amount 650 906 256 39.4% Refund amount increases as part costs increase 3" Construction Meter Deposit With Backflow Device 4,012 4,803 791 19.7% Parts and labor costs increased Refundable Amount 2,729 3,359 630 23.1% Refund amount increases as part costs increase Unauthorized Taking of District Water 2,769 2,889 120 4.3% Water Rate and labor costs increased Relocate Construction Meter 179 188 9 5.0% Labor cost increased Unauthorized Construction Meter and Backflow Device Move Penalty 355 374 19 5.4% Labor cost increased Subdivision Construction Meter Deposit 8,830 9,070 240 2.7% Parts and labor costs increased Refundable Amount Meter Deposit 6,773 6,946 173 2.6% Refund amount decreases as part costs decrease Meter Service Lateral Termination 2,080 2,165 85 4.1% Parts and labor costs increased	1" Construction Meter Deposit With Backflow Device		1,104	1,426	322	29.2%	Parts and labor costs increased
Refundable Amount65090625639.4%Refund amount increases as part costs increase3" Construction Meter Deposit With Backflow Device4,0124,80379119.7%Parts and labor costs increasedRefundable Amount2,7293,35963023.1%Refund amount increases as part costs increaseUnauthorized Taking of District Water2,7692,8891204.3%Water Rate and labor costs increasedRelocate Construction Meter17918895.0%Labor cost increasedUnauthorized Construction Meter and Backflow Device Move Penalty355374195.4%Labor cost increasedSubdivision Construction Meter Deposit8,8309,0702402.7%Parts and labor costs increasedRefundable Amount6,7736,9461732.6%Refund amount decreases as part costs decreaseMeter Service Lateral Termination2,0802,165854.1%Parts and labor costs increased	Refundable Amount		634	887	253	39.9%	Refund amount increases as part costs increase
3" Construction Meter Deposit With Backflow Device 4,012 4,803 791 19.7% Parts and labor costs increased Refundable Amount 2,729 3,359 630 23.1% Refund amount increases as part costs increase Unauthorized Taking of District Water 2,769 2,889 120 4.3% Water Rate and labor costs increased Relocate Construction Meter 179 188 9 5.0% Labor cost increased Unauthorized Construction Meter and Backflow Device Move Penalty 355 374 19 5.4% Labor cost increased Subdivision Construction Meter Deposit 8,830 9,070 240 2.7% Parts and labor costs increased Refundable Amount 6,773 6,946 173 2.6% Refund amount decreases as part costs decrease Meter Service Lateral Termination 2,080 2,165 85 4.1% Parts and labor costs increased	1" Construction Meter Deposit With Spanner and Backflow Device		1,124	1,449	325	28.9%	Parts and labor costs increased
Refundable Amount2,7293,35963023.1%Refund amount increases as part costs increaseUnauthorized Taking of District Water2,7692,8891204.3%Water Rate and labor costs increasedRelocate Construction Meter17918895.0%Labor cost increasedUnauthorized Construction Meter and Backflow Device Move Penalty355374195.4%Labor cost increasedSubdivision Construction Meter Deposit8,8309,0702402.7%Parts and labor costs increasedRefundable Amount6,7736,9461732.6%Refund amount decreases as part costs decreaseMeter Service Lateral Termination2,0802,165854.1%Parts and labor costs increased	Refundable Amount		650	906	256	39.4%	Refund amount increases as part costs increase
Unauthorized Taking of District Water 2,769 2,889 120 4.3% Water Rate and labor costs increased Relocate Construction Meter 179 188 9 5.0% Labor cost increased Unauthorized Construction Meter and Backflow Device Move Penalty 355 374 19 5.4% Labor cost increased Subdivision Construction Meter Deposit 8,830 9,070 240 2.7% Parts and labor costs increased Refundable Amount 6,773 6,946 173 2.6% Refund amount decreases as part costs decrease Meter Service Lateral Termination 2,080 2,165 85 4.1% Parts and labor costs increased	3" Construction Meter Deposit With Backflow Device		4,012	4,803	791	19.7%	Parts and labor costs increased
Relocate Construction Meter17918895.0%Labor cost increasedUnauthorized Construction Meter and Backflow Device Move Penalty355374195.4%Labor cost increasedSubdivision Construction Meter Deposit8,8309,0702402.7%Parts and labor costs increasedRefundable Amount6,7736,9461732.6%Refund amount decreases as part costs decreaseMeter Service Lateral Termination2,0802,165854.1%Parts and labor costs increased	Refundable Amount		2,729	3,359	630	23.1%	Refund amount increases as part costs increase
Unauthorized Construction Meter and Backflow Device Move Penalty355374195.4%Labor cost increasedSubdivision Construction Meter Deposit8,8309,0702402.7%Parts and labor costs increasedRefundable Amount6,7736,9461732.6%Refund amount decreases as part costs decreaseMeter Service Lateral Termination2,0802,165854.1%Parts and labor costs increased	Unauthorized Taking of District Water		2,769	2,889	120	4.3%	Water Rate and labor costs increased
Subdivision Construction Meter Deposit8,8309,0702402.7%Parts and labor costs increasedRefundable Amount6,7736,9461732.6%Refund amount decreases as part costs decreaseMeter Service Lateral Termination2,0802,165854.1%Parts and labor costs increased	Relocate Construction Meter		179	188	9	5.0%	Labor cost increased
Refundable Amount 6,773 6,946 173 2.6% Refund amount decreases as part costs decrease Meter Service Lateral Termination 2,080 2,165 85 4.1% Parts and labor costs increased	Unauthorized Construction Meter and Backflow Device Move Penalty		355	374	19	5.4%	Labor cost increased
Meter Service Lateral Termination 2,080 2,165 85 4.1% Parts and labor costs increased	Subdivision Construction Meter Deposit		8,830	9,070	240	2.7%	Parts and labor costs increased
	Refundable Amount		6,773	6,946	173	2.6%	Refund amount decreases as part costs decrease
Temporary Offsite Service * 7.863 8.313 450 5.7% Parts, paying and labor costs increased	Meter Service Lateral Termination		2,080	2,165	85	4.1%	Parts and labor costs increased
1,000 0,010 001/10 1 dito, paving and labor occio increased	Temporary Offsite Service *		7,863	8,313	450	5.7%	Parts, paving and labor costs increased
Plus: Per Foot Frontage Charge 71 76 5 7.0% Parts, paving and labor costs increased	Plus: Per Foot Frontage Charge		71	76	5	7.0%	Parts, paving and labor costs increased

	Current	Proposed	\$	%	
	Fee	Fee	Change	Change	Comments
Temporary Service Agreement Conversion *	8,773	9,270	497	5.7%	Parts, paving and labor costs increased
Plus: Per Foot Frontage Charge	71	76	5	7.0%	Parts, paving and labor costs increased
Temporary Service Agreement Conversion Excluding Tieback and Permit *	7,153	7,650	497	6.9%	Parts, paving and labor costs increased
Plus: Per Foot Frontage Charge	71	76	5	7.0%	Parts, paving and labor costs increased
Cancellation of Meter Application	272	288	16	5.9%	Labor cost increased
Meter Downsize from 3/4"	558	588	30	5.4%	Labor cost increased
Meter Downsize from 1"	558	588	30	5.4%	Labor cost increased
Meter Downsize from 1½"	994	1,037	43	4.3%	Labor cost increased
Meter Downsize from 2"	1,262	1,318	56	4.4%	Labor cost increased

^{*} The cost of permit associated with this fee will be determined at the time of application. The cost of permit is dependent upon its jurisdiction.

		Current Fee	Proposed \$ % Fee Change Change			Comments	
Engineering Fees:				Onlange	Onunge	Commone	
Hydraulic Analysis with Schematic Layout		\$ 1,140	1,199	\$ 59	5.2%	Labor cost increased	
Statement of Cost		503	530	27	5.4%	Labor cost increased	
Update Statement of Cost		224	236	12	5.4%	Labor cost increased	
Specifications Book Cost		72	76	4	5.6%	Labor cost increased	
Plan Check (per Sheet)		517	544	27	5.2%	Labor cost increased	
As-Built Deposit (per Sheet)		497	522	25	5.0%	Labor cost increased	
Refundable Amount (per Sheet)		497	522	25	5.0%	Labor cost increased	
Construction Summary		1,873	1,970	97	5.2%	Labor cost increased	
Water Availability Letter		314	330	16	5.1%	Labor cost increased	
Water Availability Letter Update		146	154	8	5.5%	Labor cost increased	
Private Ownership Agreement		875	919	44	5.0%	Labor cost increased	
Grant of Right of Way (to Public)		779	819	40	5.1%	Labor cost increased	
Quitclaim/Cancellation of Recorded Documents		910	957	47	5.2%	Labor cost increased	
Encroachment Permit		808	849	41	5.1%	Labor cost increased	
Joint Use Agreement		868	909	41	4.7%	Labor cost increased	
Exchange Meter Agreement		436	459	23	5.3%	Labor cost increased	
Fire Flow Analysis (Only)		246	259	13	5.3%	Labor cost increased	
Annexation Fee (per Acre)		7,275	7,557	282	3.9%	Net assest value adjusted for inflation	
Annexation/Administration		2,425	2,552	127	5.2%	Labor cost increased	
Annexation/Administration - VID Not Conducting Agency						Eliminate Separate Fee	
Annexation/Administration - VID Conducting Agency						Eliminate Separate Fee	
Annexation/Administration - VID Conducting Reorganization						Eliminate Separate Fee	
Detachment Fee (per Acre)		-	-	-		No charge	
Detachment/Administration		2,425	2,552	127	5.2%	Labor cost increased	
Detachment/Administration - VID Conducting Agency						Eliminate Separate Fee	
Detachment/Administration - VID Not Conducting Agency						Eliminate Separate Fee	
5∕8" Capacity Fee	5,542	5,142	5,295	153	3.0%	Inflation on value of net assets	
3/4" Capacity Fee	17,026	7,713	7,943	230	3.0%	Labor cost increased	
1" Capacity Fee	2,889	12,855	13,238	383	3.0%	Inflation on value of net assets	
1½" Capacity Fee	1,315	25,709	26,476	767	3.0%	Labor cost increased	
2" Capacity Fee	889	41,135	42,361	1,226	3.0%	Inflation on value of net assets	
3" Capacity Fee	55	82,270	84,723	2,453	3.0%	Labor cost increased	
4" Capacity Fee	23	128,546	132,379	3,833	3.0%	Inflation on value of net assets	
6" Capacity Fee	13	257,093	264,758	7,665	3.0%	Labor cost increased	
8" Capacity Fee	3	411,349	423,614	12,265	3.0%	Inflation on value of net assets	
10" Capacity Fee	1	591,314	608,944	17,630	3.0%	Labor cost increased	
12" Capacity Fee	0	1,105,500	1,138,461	32,961	3.0%	Inflation on value of net assets	
Meter Service Lateral Inspection		748	787	39	5.2%	Labor cost increased	
RPDA Inspection		614	646	32	5.2%	Labor cost increased	

	Current	Proposed	\$	%	
	Fee	Fee	Change	Change	Comments
RPDA and Lateral Inspection Without Shutdown	1,418	1,492	74	5.2%	Labor cost increased
RPDA and Lateral Inspection With Shutdown	2,356	2,479	123	5.2%	Labor cost increased
Fire Hydrant Inspection	1,005	1,058	53	5.3%	Labor cost increased
Fire Hydrant and Lateral Inspection without Shutdown	1,809	1,904	95	5.3%	Labor cost increased
Fire Hydrant and Lateral Inspection with Shutdown	2,211	2,327	116	5.2%	Labor cost increased

	Current Fee		Proposed Fee	\$ Change		% Change	Comments	
Customer Service Fees:								
Late Penalty	\$	15	16	\$	1	6.7%	Labor cost increased	
Delinquent Door Hanger		71	75		4	5.6%	Labor cost increased	
Delinquent Lock		161	168		7	4.3%	Labor cost increased	
Delinquent Lock Hardship *		50	50		-	0.0%	Labor cost increased	
After Hours Lock or Unlock		176	186		10	5.7%	Labor cost increased	
After Hours Unlock Hardship *		150	150		-	0.0%	Labor cost increased	
Broken Lock		176	186		10	5.7%	Labor cost increased	
Pulled Meter		176	186		10	5.7%	Labor cost increased	
Tax Roll		94	99		5	5.3%	Labor cost increased	
Returned Check		38	40		2	5.3%	Labor cost increased	
Voluntary Lock or Unlock		67	71		4	6.0%	Labor cost increased	
Meter Bench Test		447	470		23	5.1%	Labor cost increased	
5/₃" Damaged Curb Stop		862	927		65	7.5%	Parts and labor costs increased	
3/4" Damaged Curb Stop		862	927		65	7.5%	Labor cost increased	
1" Damaged Curb Stop		912	954		42	4.6%	Labor cost increased	
Water Conservation Fees:								
Second Water Citation within 12 Months	\$	235	248	\$	13	5.5%	Labor cost increased	
Third Water Citation within 12 Months		471	495		24	5.1%	Labor cost increased	
Four or More Water Citations within 12 Months		707	743		36	5.1%	Labor cost increased	
1" and Smaller Flow Restrictor Installation & Removal		313	328		15	4.8%	Labor cost increased	
1½" and 2" Flow Restrictor Installation & Removal		591	620		29	4.9%	Labor cost increased	

^{*} Hardship: 200% below the Federal Poverty Line



Agenda Item: 6

Meeting Date: September 26, 2022 Prepared By: Brett Hodgkiss

SUBJECT: FISCAL YEAR 2023 BUDGET AND EXPENSES RELATED HARMFUL ALGAL

BLOOMS MITIGATION AND MANGEMENT

<u>RECOMMENDATION</u>: Discuss Fiscal Year 2023 Budget and estimated expenses related to Harmful Algal Bloom Mitigation and Management.

FY 2023 Budget and Expenses related to HABS

Description	Amount		
Water Quality Testing Services & Supplies			
Cyanotoxin/Cyanobacteria Testing - Bend Genetics	\$	56,953	
Copper Testing - Sierra Analytical	\$	3,299	
Equipment Rental - Equipco	\$	1,964	
Shipping	\$	2,775	
Sample bottles, equipment	\$	1,216	
Subtotal, approx. total expenses thru 9/26/2022	\$	66,207	
VID Portion of approximate expenses	\$	33,104	
VID FY 2023 Budget	\$	52,000	
Percent of VID Budget, through 9/26/2022		64%	
Water Treatment Services & Supplies Copper algaecide for August 2022 Copper application for August 2022	\$	73,329 24,000	
Peroxide algaecide for future applications	\$	146,787	
Subtotal, approx. total expenses thru 9/26/2022	\$	244,116	
VID Portion of approximate expenses	\$	122,058	
VID FY 2023 Budget	\$	180,000	
Percent of VID Budget, through 9/26/2022		68%	
HABs Consultants	\$	13,677	
VID Portion of approximate expenses	\$	6,839	
VID FY 2023 Budget	\$	152,000	
Percent of VID Budget, through 9/26/2022		4%	