

Res. No. 2025-02

MURPHYS SANITARY DISTRICT

"Dedicated to providing a safe wastewater collection and treatment service at fair and reasonable rates for the community of Murphys, preserving and protecting our environment for future generations."

Regular Board Meeting
Thursday, February 13, 2025
10:00 a.m.



MSD District Office
15 Ernest Street, Suite A
Murphys, CA 95247

AGENDA

Board meetings are open to the public and the following alternative is available for those who wish to participate in the meeting virtually:

Microsoft Teams [Need help?](#)

[Join the meeting now](#)

Meeting ID: 238 270 797 443

Passcode: HJ6MV7wb

Dial in by phone

[+1 872-242-9031,,22177641#](#) United States, Chicago

[Find a local number](#)

Phone conference ID: 221 776 41#

CALL MEETING TO ORDER\ PLEDGE OF ALLEGIANCE

1. Roll Call
2. Agenda Changes/Agenda Approval
3. **Public Comment** (*Limit 5 minutes per person*) on items not appearing on agenda. At this time, members of the public may address the Board on any non-agendized item. The public is encouraged to work through staff to place items on the agenda for Board consideration. No action can be taken on matters not listed on the agenda.
4. **Consent Agenda** - *The following items are expected to be routine non-controversial. Items will be acted upon by the Board at one time without discussion. Any Board member, staff member, or interested party may request that any item be removed for later discussion.*
 - a) Regular Meeting Minutes-January 9, 2025
 - b) Financial Reports-Ending January 31, 2025

BOARD OF DIRECTORS

*Paige McMath-Jue, President | Marty Meller, Vice President | Steve Gonzales, Secretary
Joseph Fontana, Treasurer | Bruce Miller, Parliamentarian*

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Res. No. 2025-02

7. New Business - *The Board may consider the items below and take action at this meeting. Public comment is allowed on each individual agenda item listed below, and such comments will be considered in advance of each Board action. *Indicates Staff Report*

- a) Cost of Study Presentation from Hansford Consultation-Discussion/Action

8. Unfinished Business - *Items tabled or carried forward from a previous meeting to be considered on this agenda. Public comment is allowed on each individual agenda item listed below, and such comments will be considered in advance of each Board action.*

- a) Church Street-Discussion/Up

9. Committee Reports - *Informational reports on committee meetings. Committees may recommend a future item be placed on the next meeting agenda for Board action.*

- a) Finance Committee-Director Fontana

10. Staff Reports - *Brief reports of information on matters of general interest. No action will be taken by the Board during Staff Reports.*

- a) Administration Manager
- b) Operations Manager

11. Future Agenda Items/Director Comments

Board members and/or staff can comment on district business or request a future item be placed on the next meeting agenda. No action will be taken by the Board.

12. Next Regular/Special Meeting/Important Dates:

- a) Cost of Study-Prop 218 Workshop March 6, 2025 at 6pm
- b) Regular Board Meeting-March 13, 2025 at 10am

13. Adjournment

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the **Murphys Sanitary District at 209-728-3094**. Notification in advance of the meeting will enable MSD to make reasonable arrangements to ensure accessibility to this meeting. Any documents that are made available to the Board before or at the meeting, not privileged or otherwise protected from disclosure, and related to agenda items, will be made available at MSD for review by the public.

BOARD OF DIRECTORS

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Joseph Fontana, Treasurer | Bruce Miller, Parliamentarian*

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Murphys Sanitary District



MINUTES – Regular Board Meeting
Thursday, January 16, 2025
15 Ernest St Ste. A
Murphys, Ca 9524

CALL MEETING TO ORDER

PLEDGE OF ALLEGIANCE

1. Oath of Office - Swear in of Director Joseph Fontana
2. Authorization to Approve Member Requests to Participate Remotely Due to Just Cause and/or Emergency Circumstances Pursuant to AB2449-Director Miller

Motion: Directors Meller & Gonzales motion to approve Director Millers request to participate remotely pursuant to AB2449:

Roll Call Vote (4) Yeas (1) Absent

3. Roll Call

Director's Present

Director Gonzales; Director Meller; Director Fontana; Director Miller (Via Remote) & President McMath-Jue (Absent w/notice)

Staff Present

K. Fillmore, Admin. Manager; D. Murphy, Operations Manager; & A. Milliken, Accounting Clerk

Public Present

Nick Rivera, Jamestown Sanitary

4. Agenda Changes - None
5. Public Comment – None

BOARD OF DIRECTORS
Paige McMath-Jue | Steve Gonzales | Marty Meller
Joseph Fontana | Bruce Miller
www.murphyssd.org

6. Consent Agenda – Director Miller asks for clarification regarding Health Benefit expenses for Nov/Dec, 2024.

- a) Regular Meeting Minutes-November 14, 2024
- b) Financial Reports-Ending November 30, 2024 & December 31, 2024

Motion: Director Mellera & Director Fontana motion to approve the Consent Agenda as presented; Regular Board Meeting Minutes, November 14, 2024 & Financial Reports, ending November 30, 2024 & December 31, 2024.

Roll Call Vote (4) Yeas (1) Absent

7. New Business

- a) Resolution Accepting General Election November 5, 2024

Motion: Director Mellera & Director Fontana motion to accept Resolution 2025-01 as presented, General Election November 5, 2024.

Roll Call Vote (4) Yeas (1) Absent

- b) Nomination of Board Positions

Motion: Director Mellera & Director Fontana motion to accept the Nomination of Board Position as presented.

Roll Call Vote (4) Yeas (1) Absent

- c) Presentation of Fiscal Year 2023/2024 Annual Audit Ryan Jolley CPA – *Brief Review & Discussion Only*
- d) Security Cameras at WWTP-*Discussion Only*

8. Unfinished Business

- a) Rate Study – *Brief Discussion – Cost of Study/Prop 218 Workshop scheduled for March 6th, 6:00 p.m. @ the Murphys Fire Dept. Training Center, 58 Jones St.*
- b) Church Street- *Brief Discussion & Update - Walk through of job site scheduled with Soracco, Engineers & Homeowners on Tuesday, January 21st @ 10:00 a.m.*

9. Committee Reports

- a) Finance Committee – *Nothing to report, schedule a new meeting, to be determined*

10. Staff Reports – Reports included in Board Packet, Brief Discussion

- a) Administration Manager
- b) Operations Manager

11. Future Agenda Items/Director Comments – Health Insurance

12. Next Regular/Special Meeting/Important Dates

- Regular Meeting February 13, 2025 at 10:00 a.m.
- Cost of Study-Prop 218 Workshop March 6, 2025 at 6pm

13. Adjournment: 11:31 A.M.

Respectfully;

Director Marty Meller, Secretary

Amy R Milliken, Clerk of the Board

Balance Summary

As of January 31, 2025

January 31, 2025

| | Rates | |
|---|--------------|---------------------|
| Five Star Operating Fund | 2% | 147,727.20 |
| Eldorado Operating Fund | 0.02% | 2,410.12 |
| Cash Drawer | | 200.00 |
| Fund Accounts | | |
| District Investments | | |
| CA Class Capital Reserve | 4.42% | 1,109,303.97 |
| CA Class Discretionary | 4.42% | 101,673.34 |
| CA Class Equip R&R | 4.42% | 151,434.42 |
| Five Star Money Market | 4.36% | 635,435.12 |
| LAIF | 4.36% | 59,589.84 |
| UBS T-Bill #3 01/30/2025 | 4.80% | 200,000.00 |
| UBS CD 06/24/2025 | 5.30% | 44,000.00 |
| Total District Investments | | 2,301,436.69 |
| Total Operating and Reserve Balances | | 2,451,774.01 |

12:44 PM
02/06/25
Cash Basis

Murphys Sanitary District
Profit & Loss Budget vs. Actual
July 2024 through June 2025

| | <u>Jul '24 - Jun 25</u> | <u>Budget</u> | <u>\$ Over Budget</u> | <u>% of Budget</u> |
|--------------------------------|--------------------------|---------------------------|--------------------------|---------------------|
| Ordinary Income/Expense | | | | |
| Income | | | | |
| Monthly Billing | 537,804.75 | 915,404.00 | -377,599.25 | 58.8% |
| Misc Income | 174,130.29 | 252,700.00 | -78,569.71 | 68.9% |
| Total Income | <u>711,935.04</u> | <u>1,168,104.00</u> | <u>-456,168.96</u> | <u>60.9%</u> |
| Gross Profit | 711,935.04 | 1,168,104.00 | -456,168.96 | 60.9% |
| Expense | | | | |
| Wages | 267,752.98 | 421,920.00 | -154,167.02 | 63.5% |
| Employee Benefits | 144,841.80 | 247,712.00 | -102,870.20 | 58.5% |
| PR Taxes | 22,343.92 | 35,000.00 | -12,656.08 | 63.8% |
| WORKERS' COMPENSATION | 12,984.95 | 11,250.00 | 1,734.95 | 115.4% |
| OPERATIONS - Maint & Rep... | 4,171.31 | 14,500.00 | -10,328.69 | 28.8% |
| OPERATIONS - Supplies | 29,202.21 | 50,850.00 | -21,647.79 | 57.4% |
| OPERATIONS - Utilities | 35,966.29 | 99,000.00 | -63,033.71 | 36.3% |
| OPERATIONS - Other | 19,915.07 | 33,700.00 | -13,784.93 | 59.1% |
| ADMINISTRATIVE - Rents - ... | 720.00 | 720.00 | 0.00 | 100.0% |
| ADMINISTRATIVE - Supplies | 13,419.50 | 14,160.00 | -740.50 | 94.8% |
| ADMINISTRATIVE - Utilities | 5,850.35 | 8,050.00 | -2,199.65 | 72.7% |
| ADMINISTRATIVE - Other | 10,747.91 | 19,100.00 | -8,352.09 | 56.3% |
| ADMINISTRATIVE - Insurance | 39,588.38 | 40,000.00 | -411.62 | 99.0% |
| ADMINISTRATIVE - Profess... | 29,842.21 | 66,730.00 | -36,887.79 | 44.7% |
| ADMINISTRATIVE - License... | 35,222.00 | 41,000.00 | -5,778.00 | 85.9% |
| ADMINISTRATIVE - Advertis... | 1,010.95 | 2,500.00 | -1,489.05 | 40.4% |
| ADMINISTRATIVE - Debt Se... | 4,717.50 | 43,671.00 | -38,953.50 | 10.8% |
| Total Expense | <u>678,297.33</u> | <u>1,149,863.00</u> | <u>-471,565.67</u> | <u>59.0%</u> |
| Net Ordinary Income | 33,637.71 | 18,241.00 | 15,396.71 | 184.4% |
| Other Income/Expense | | | | |
| Other Income | | | | |
| RESERVE INCOME | 10,000.00 | 18,241.00 | -8,241.00 | 54.8% |
| Total Other Income | 10,000.00 | 18,241.00 | -8,241.00 | 54.8% |
| Other Expense | | | | |
| RESERVE EXPENDITURES | 109,775.32 | 586,500.00 | -476,724.68 | 18.7% |
| Total Other Expense | <u>109,775.32</u> | <u>586,500.00</u> | <u>-476,724.68</u> | <u>18.7%</u> |
| Net Other Income | <u>-99,775.32</u> | <u>-568,259.00</u> | <u>468,483.68</u> | <u>17.6%</u> |
| Net Income | <u><u>-66,137.61</u></u> | <u><u>-550,018.00</u></u> | <u><u>483,880.39</u></u> | <u><u>12.0%</u></u> |

Murphys Sanitary District Expense Disbursement Report January 2025

| Date | Num | Name | Memo | Amount |
|------------|-------|----------------------------------|---|------------|
| Jan 25 | | | | |
| 01/09/2025 | ACH | QuickBooks Payroll Service | Created by Payroll Service on 01/08/2025 | -12,249.95 |
| 01/17/2025 | ACH | Vanco Services | Returned Payment Acct#ARR0004 | -143.60 |
| 01/17/2025 | ACH | Vanco Services | Returned Payment Acct#KOK0002 | -60.00 |
| 01/23/2025 | ACH | QuickBooks Payroll Service | Created by Payroll Service on 01/22/2025 | -11,901.44 |
| 01/23/2025 | ACH | QuickBooks Payroll Service | Created by Payroll Service on 01/22/2025 | -4,219.40 |
| 01/21/2025 | ACH | Vanco Services | Returned Payment FRI0003 | -60.50 |
| 01/29/2025 | ACH | Vanco Services | Returned - Acct Frozen SHA0004 | -60.00 |
| 01/02/2025 | ACH | Intuit | Verify Account info credit/debit | -0.28 |
| 01/06/2025 | ACH | CalPERS | Retirement Contributions | -3,422.39 |
| 01/07/2025 | ACH | Vanco Services | Returned Payment ALD0002 | -60.00 |
| 01/20/2025 | ACH | Cardmember Services | Business Card | -64.32 |
| 01/14/2025 | ACH | CalPERS | Retirement Contributions | -3,418.98 |
| 01/08/2025 | ACH | Vanco Services | Vanco Monthly Service Fee | -119.00 |
| 01/10/2025 | E-pay | EDD | 925 0399 4 QB Tracking # -2077758582 | -756.10 |
| 01/10/2025 | E-pay | EFTPS Federal Taxes | 94-1569552 QB Tracking # -2077619582 | -3,788.26 |
| 01/22/2025 | E-pay | EDD | 925 0399 4 QB Tracking # 9506418 | -877.88 |
| 01/22/2025 | E-pay | EFTPS Federal Taxes | 94-1569552 QB Tracking # 10506418 | -4,461.80 |
| 01/24/2025 | ACH | CalPERS | Retirement Contributions | -3,424.65 |
| 01/02/2025 | 12028 | DIA0001 | DIA0001 -Autopay Overpayment Refund | -60.00 |
| 01/06/2025 | 12029 | Alpha | Research & Monitoring | -299.00 |
| 01/06/2025 | 12030 | Cal Waste Management | Trash/Waste - Six Mile | -194.53 |
| 01/06/2025 | 12031 | WIZIX Technnology | Copier | -14.50 |
| 01/06/2025 | 12032 | Black Water Consulting Engineers | Church Street-Environmental Force Main | -27,724.38 |
| 01/06/2025 | 12033 | ALP0001 | ALP0001 Sold 3/21/2024 Refund Overpayments 3/ | -500.00 |
| 01/07/2025 | 12034 | Hansford Economic Consulting LL | Rate Study Consultant | -2,110.00 |
| 01/07/2025 | 12035 | Mother Lode Answering Service | Answering Service | -372.00 |
| 01/07/2025 | 12036 | Quadient Finance USA | Postage | -1,000.00 |
| 01/10/2025 | 12037 | Vestis | Uniform-Laundry Service | -222.32 |
| 01/13/2025 | 12038 | Calaveras Lumber | Misc.Materials/Supplies | -141.61 |
| 01/13/2025 | 12039 | Calaveras Power Agency | WWTP Electric | -3,374.88 |
| 01/13/2025 | 12040 | Modesto Welding Products | Argon/Co2 Rental | -16.00 |
| 01/14/2025 | 12042 | JOR0001 | JOR0001 - Sold Partial Payment Refunded | -42.00 |
| 01/14/2025 | 12043 | Bryant L. Jolley | Annual Audit Fiscal YR 2024 | -10,000.00 |
| 01/15/2025 | 12044 | Black Water Consulting Engineers | Church Street Project | -3,960.50 |
| 01/15/2025 | 12045 | Black Water Consulting Engineers | WWTP Upgrade II | -3,659.00 |
| 01/15/2025 | 12046 | Black Water Consulting Engineers | WWTP Upgrade II | -189.00 |
| 01/21/2025 | 12047 | PGE-Emerald Creek Pump Station | Emerald Creek - Electric | -237.28 |
| 01/21/2025 | 12048 | PGE-Office | Office - Electric | -311.57 |
| 01/21/2025 | 12049 | UPUD | 15 Ernest St - M | -81.91 |
| 01/21/2025 | 12051 | UPUD | 26 Emerald Ct - M | -81.62 |
| 01/21/2025 | 12052 | UPUD | 735 Six Mile Rd- M | -82.70 |
| 01/21/2025 | 12053 | UPUD | 735 Six Mille Rd | -217.24 |

Murphys Sanitary District Expense Disbursement Report January 2025

| <u>Date</u> | <u>Num</u> | <u>Name</u> | <u>Memo</u> | <u>Amount</u> |
|-------------|------------|----------------------------------|--|---------------|
| 01/22/2025 | 12054 | Desiree McDaniel | Notary/lien HOW0007 APN 068-042-010 | -15.00 |
| 01/22/2025 | 12055 | Landscaper Alfredo Leon Martinez | Yard maintenance Office Building | -200.00 |
| 01/24/2025 | 12057 | AALR & R Attorneys at Law | General Counse/Church St. Project | -441.00 |
| 01/24/2025 | 12058 | CALNET | Murphys Grade - Alarm Access | -31.62 |
| 01/24/2025 | 12059 | Comcast Business | Telephone/Internet | -230.11 |
| 01/24/2025 | 12060 | Signal Service | Alarm Service | -445.80 |
| 01/27/2025 | 12061 | SDRMA | Health Insurance | -14,381.25 |
| 01/31/2025 | 12062 | Comcast- Emerald Creek | Emerald Creek - Alarm Access | -122.69 |
| 01/31/2025 | 12063 | Condor Earth Technologies, Inc | Groundwater Research & Monitoring Sept 2024 -J | -4,109.30 |
| 01/31/2025 | 12064 | Landscaper Alfredo Leon Martinez | Yard maintenance Office Building | -200.00 |

Jan 25

Wastewater Rate Study

All figures are DRAFT

MURPHYS SANITARY DISTRICT

Board Meeting
February 13, 2025

District runs a 'Business-Type Activity'



- Last rate increase in 2009
- Since then, inflation alone has increased prices 56%
 - Example – Gallon of Milk \$2.00 in 2009 would be \$3.11 in 2025
 - **Cost of Wastewater Service for a Home \$60 per month since 2009 would be \$93 per month now**

Comparison Wastewater Bills for a Home

Communities Population <5,000



Revenue Requirement



Determine funding needed to meet financial needs

- Operations & Maintenance
- Capital Improvements
- System Rehabilitation
- Debt Service
- Prudent Reserves

Operations & Capital Costs

- Operating costs paid for with rates, investment income, and miscellaneous other
- Capital costs paid for with combination of rates, property taxes, connection fees, investment income, and loans/grants
 - Rates and property taxes pay for rehabilitation or replacement of assets providing capacity to service existing customers
 - Connection fees pay for increased capacity in rehabilitated assets and new assets to service new customers

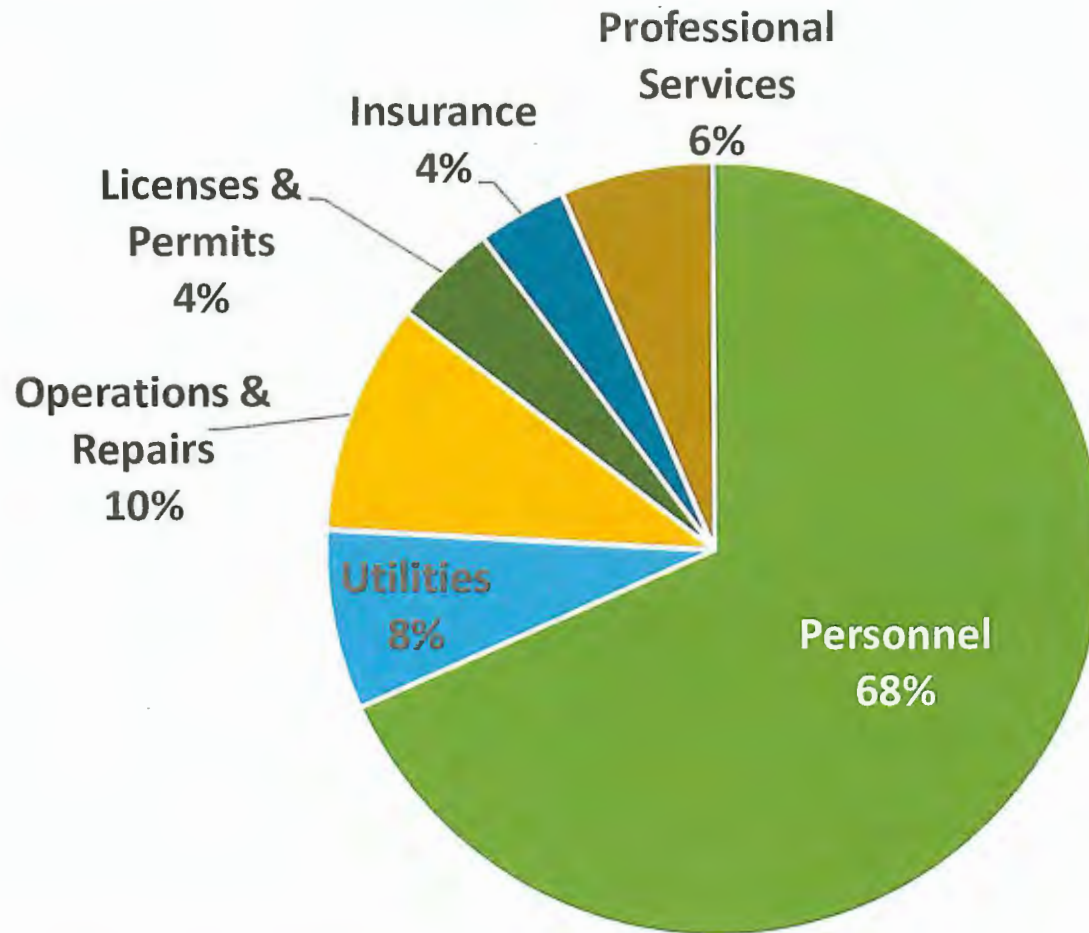
Projected Costs

- Operating Costs increase 5.5% to 6.5% each year
- System Rehabilitation @ 50% of Depreciation less credits
- Credits for investment income & miscellaneous revenues
- Current Debt Service
- New SRF debt service for Influent Force Main & WWTP Ph2
- New USDA debt service for collection system (pipeline) replacements

Master Plan Capital Improvements Inflated \$'s

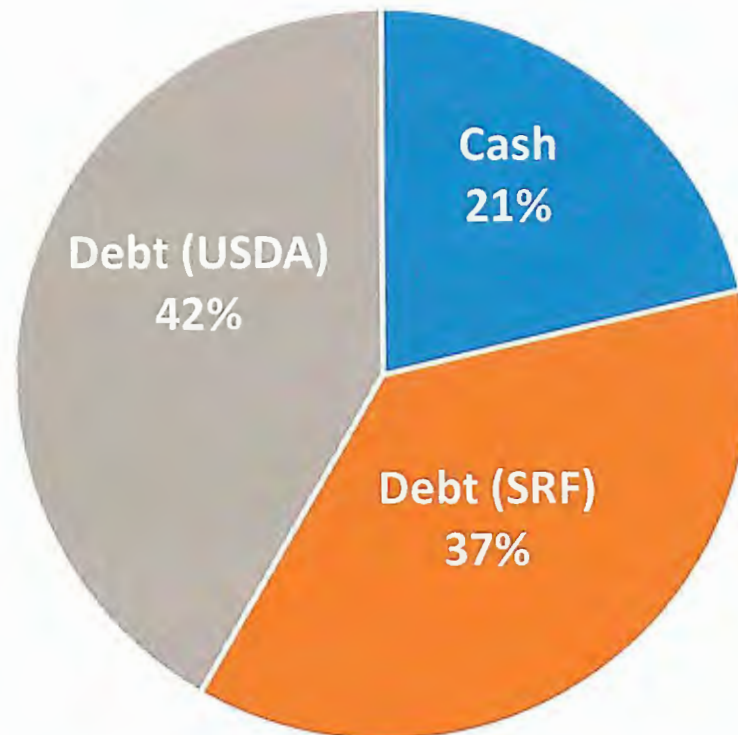
| Project Type | Estimated Cost | |
|--------------------------------|---------------------|--------------------|
| | Next 5 Yrs | Yrs 6 - 9 |
| Collection System | \$6,618,950 | \$8,080,900 |
| Treatment Plant | \$2,251,260 | \$0 |
| Building & Equipment | \$1,877,360 | \$10,880 |
| Total 5-Year Investment | \$10,747,570 | \$8,091,780 |
| <i>Loan Funded</i> | <i>\$8,870,210</i> | <i>\$5,623,680</i> |
| <i>Rates Funded</i> | <i>\$1,877,360</i> | <i>\$2,468,100</i> |

Wastewater Fund Operating Expenses

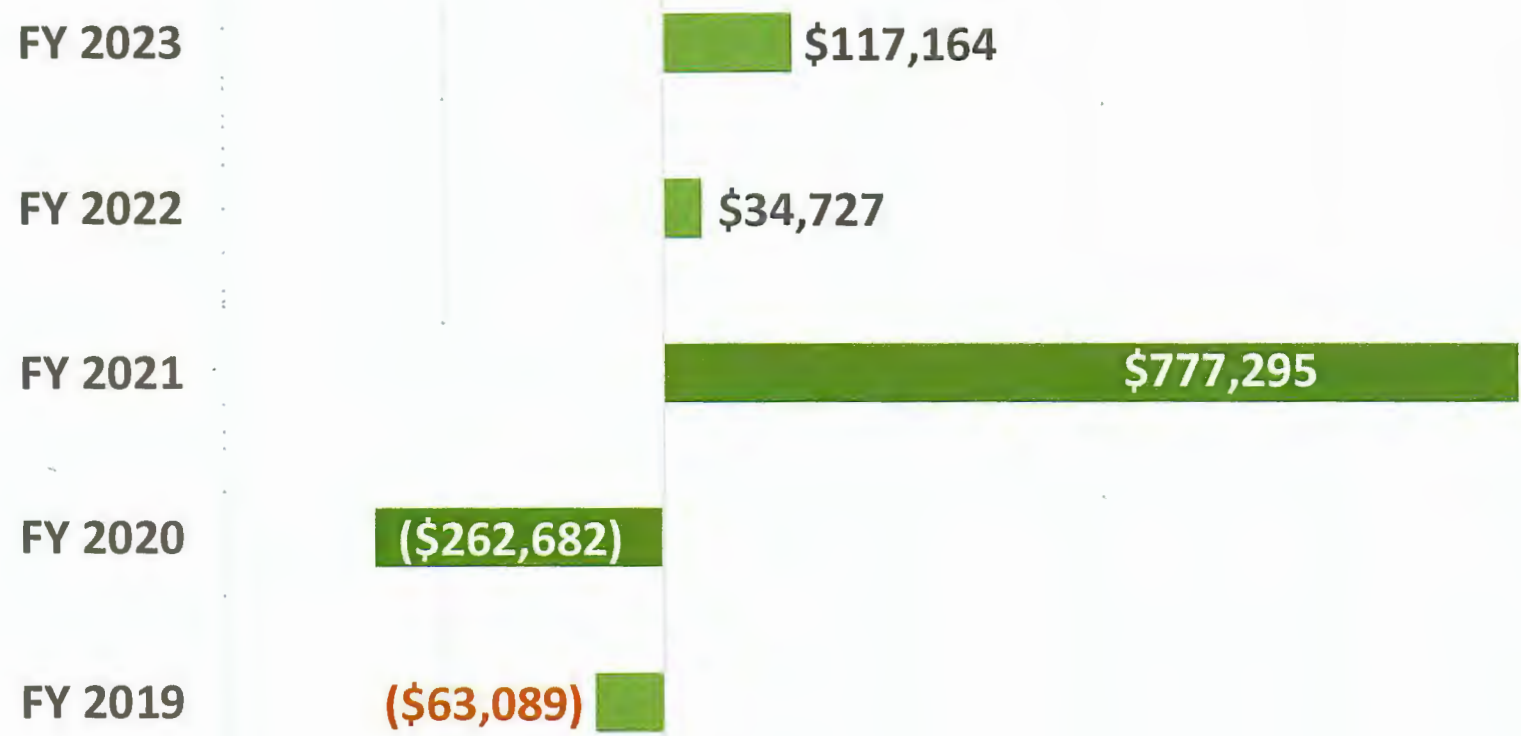


Source: Fiscal year 21-24 (last 4 years) data

Capital Improvements Funding

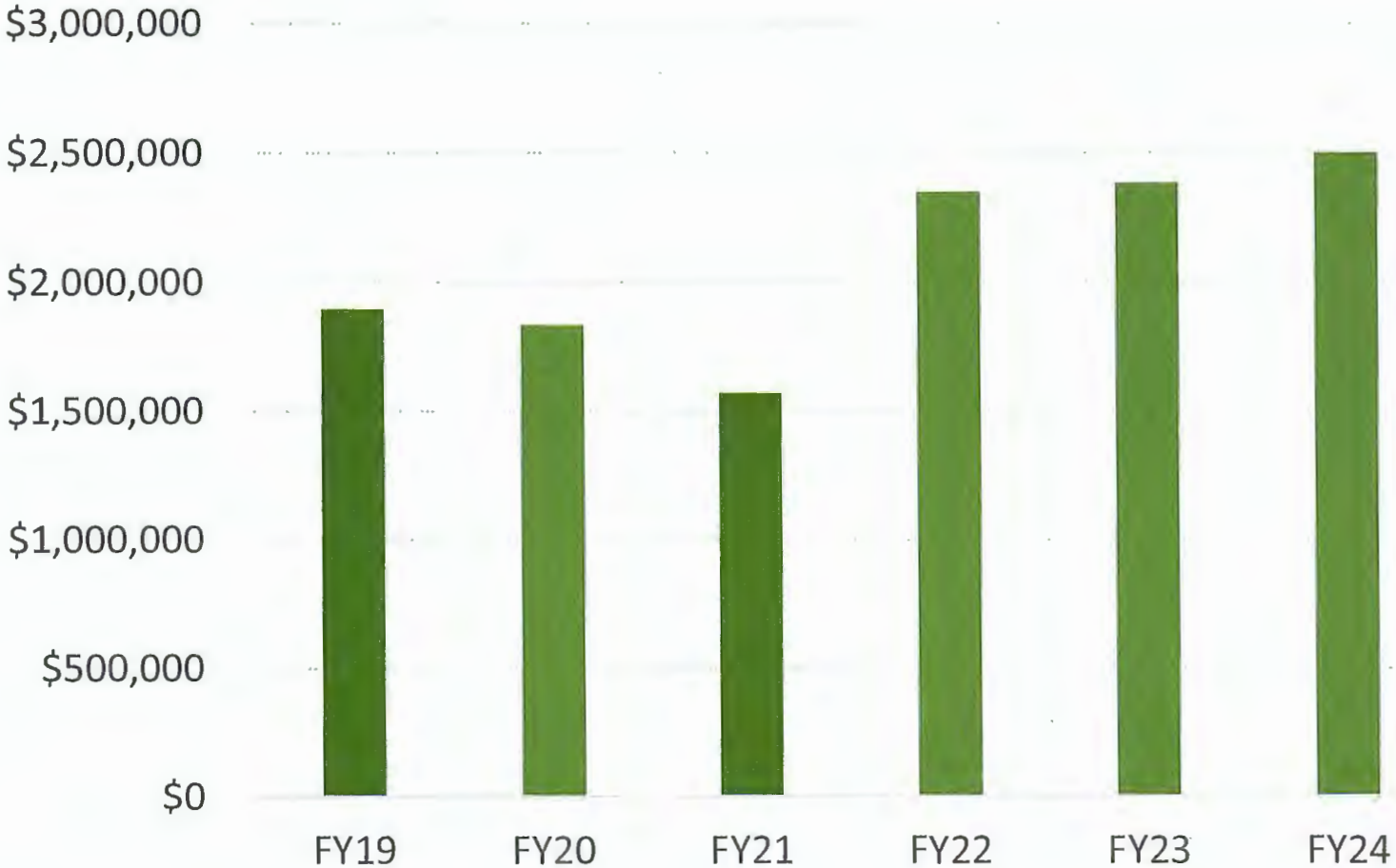


Wastewater Fund Historical Net Income

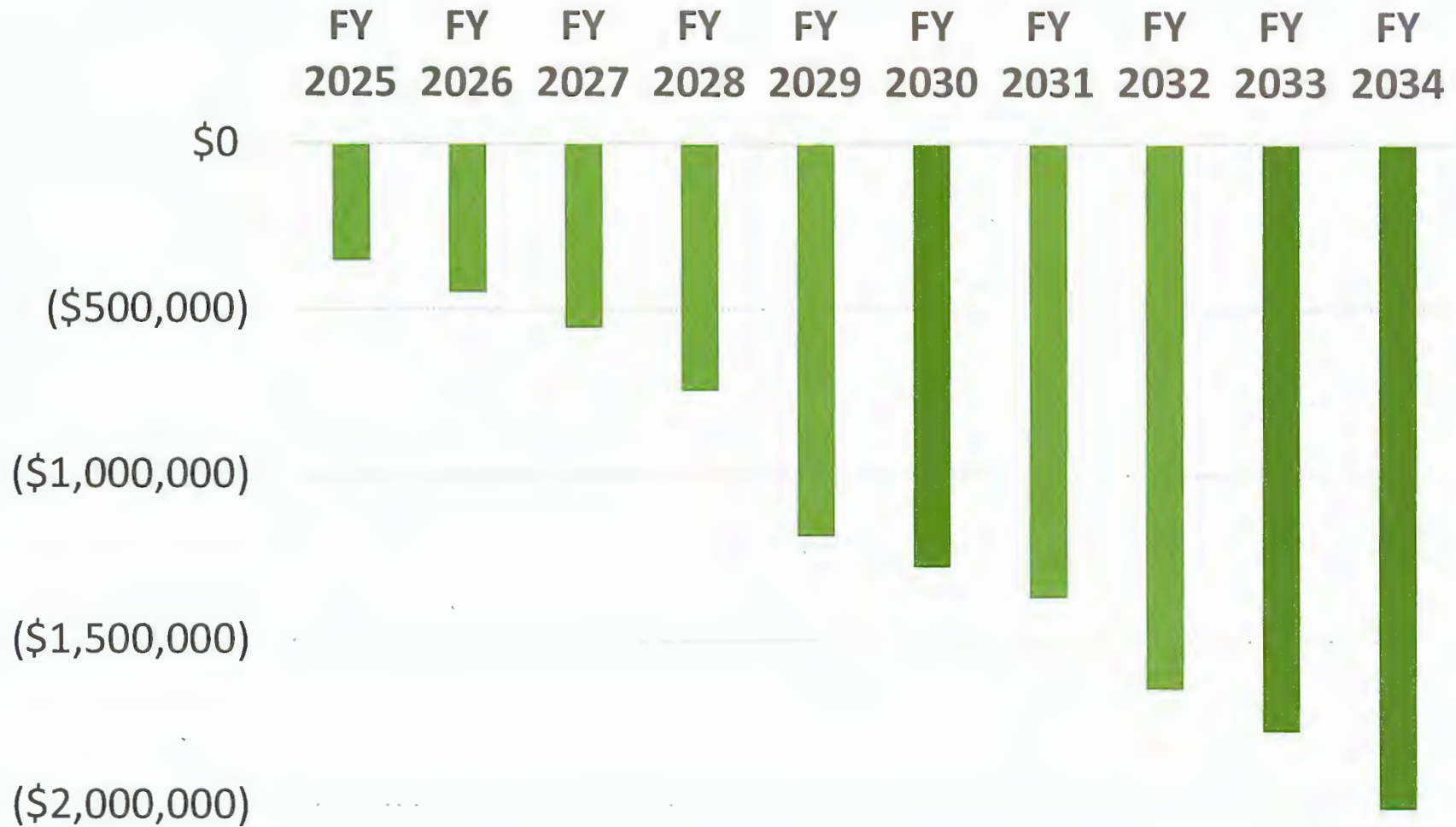


Historical Cash Balances

Wastewater funds are subject to large cash outflows for capital projects and must maintain strong reserves for repair/rehabilitation and potential emergency events



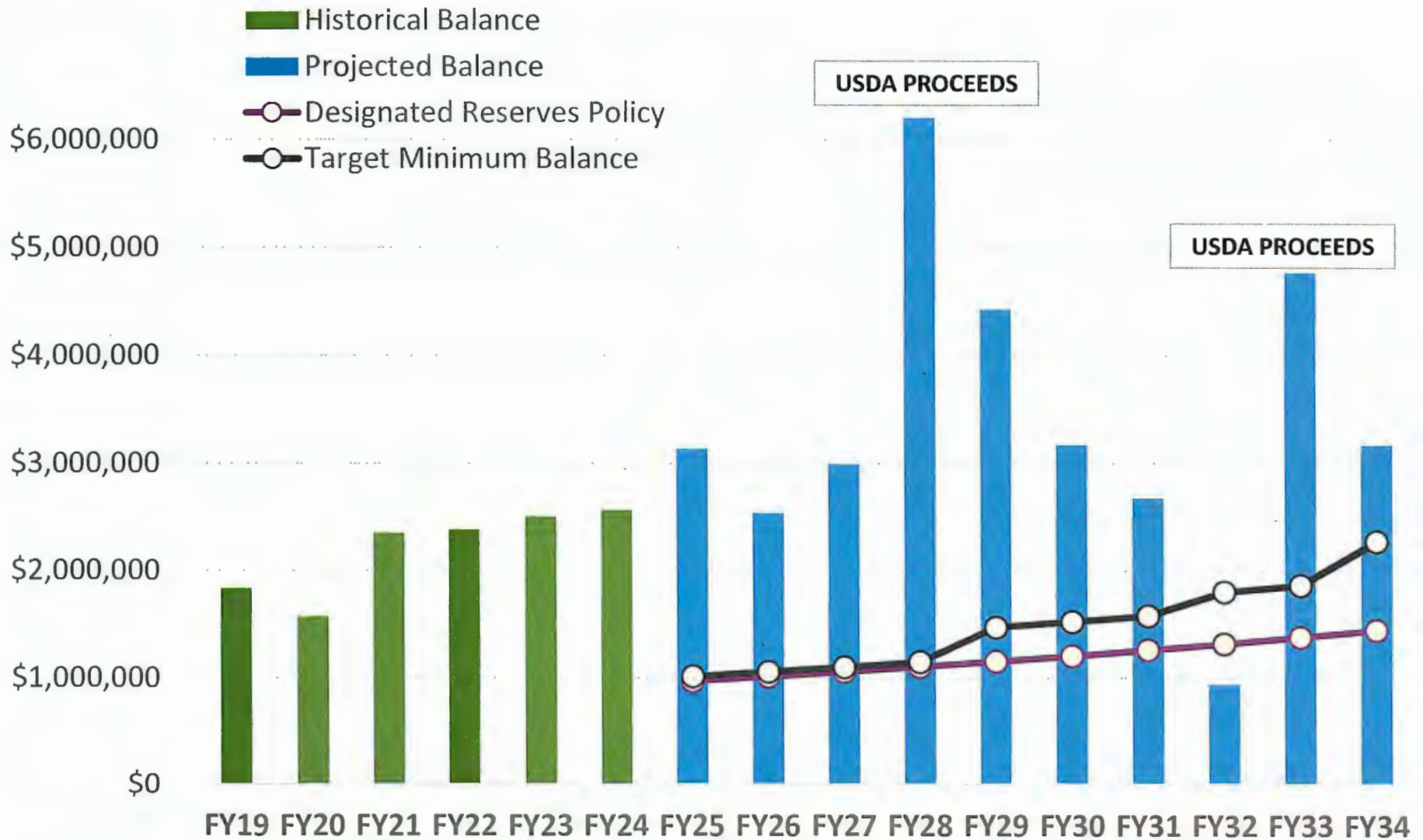
Projected Funding Gap (no rate increases)



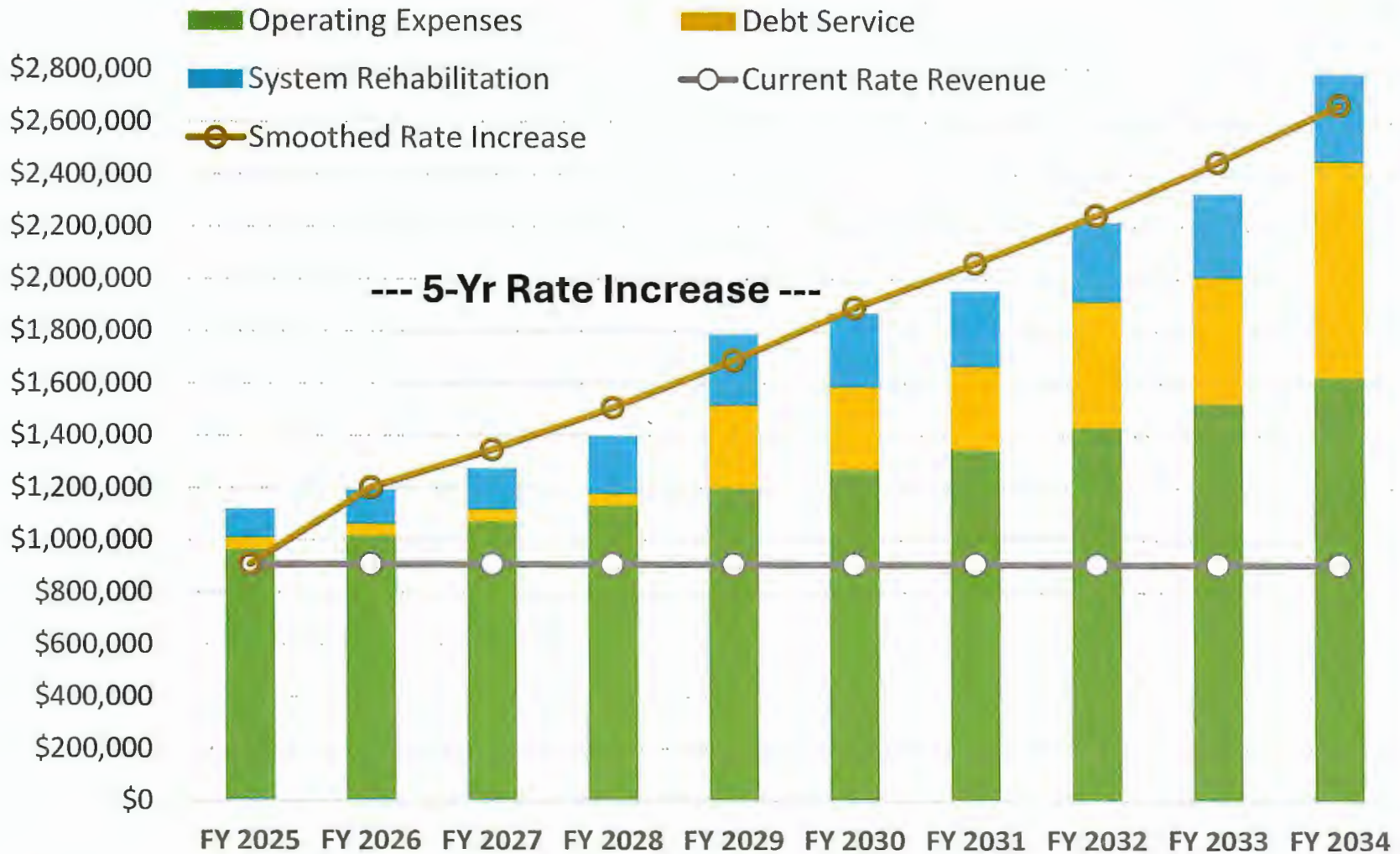
District Reserve Policies and Debt Restrictions

1. Restricted cash reserves will equal SRF requirements (currently \$43,670), plus reserve requirements of any additional debt
2. Each year, net operating income will exceed debt service by at least 1.10
3. **General operating** cash reserves shall be at least 25% of operating expenses
4. Minimum \$100,000 shall be designated for **equipment** (will be inflated 4% each year)
5. Minimum \$500,000 shall be designated for **capital** (will be inflated 4% each year)
6. Minimum \$100,000 shall be designated for **special uses** (will be inflated 4% each year)

Historical & Projected Cash Balances



Projected Revenue Requirement



Current Rate Structure

| | |
|-------------------------------------|---|
| Basic Rate per Month per EDU | \$60.00 in effect since 11/1/2009 |
| Residential | one unit = one space = one EDU |
| Single Family Residence | \$60.00 per unit |
| Mobile Homes, Condos | \$60.00 per unit |
| Duplex, Triplex, Apartments | \$60.00 per unit |
| Commercial Trailer Park | \$60.00 per space |
| Non-Residential | multiply # EDUs per account by the base rate |
| Hotel, Motel, Office | Per District resolution, the number of EDUs for each non-residential account is to be computed annually based on winter water use; the District has not made these calculations since 2018 |
| Laundromats | |
| Other Commercial | |
| Community Hall or Church | |
| Gas Station, Schools | |
| Industrial, Restaurant or Bar | |
| Vacant Lots | \$8.33 per month (\$100 per year) |

Need to change the structure as billing per resolution is infeasible
 Murphys SD non-residential accounts do not match UPUD accounts
 (ex: 1 water meter serves 3 buildings; Murphys has 3 wastewater accounts)

Proposed Change in EDU Count Methodology

EDU count for Residential NO CHANGE

EDUs counted differently for Non-Residential

- Based on number of wastewater connections **or**
- Number of business units served by the account **and**
- Water use for the type of business

Additionally, the units of measurement change for these customers:

- Schools – charge per Student
- Hotels/Motels – charge per Room
- Car Washes – per Facility
- Grocery Stores – per Store
- Churches – per Church

Rate Structure Modifications

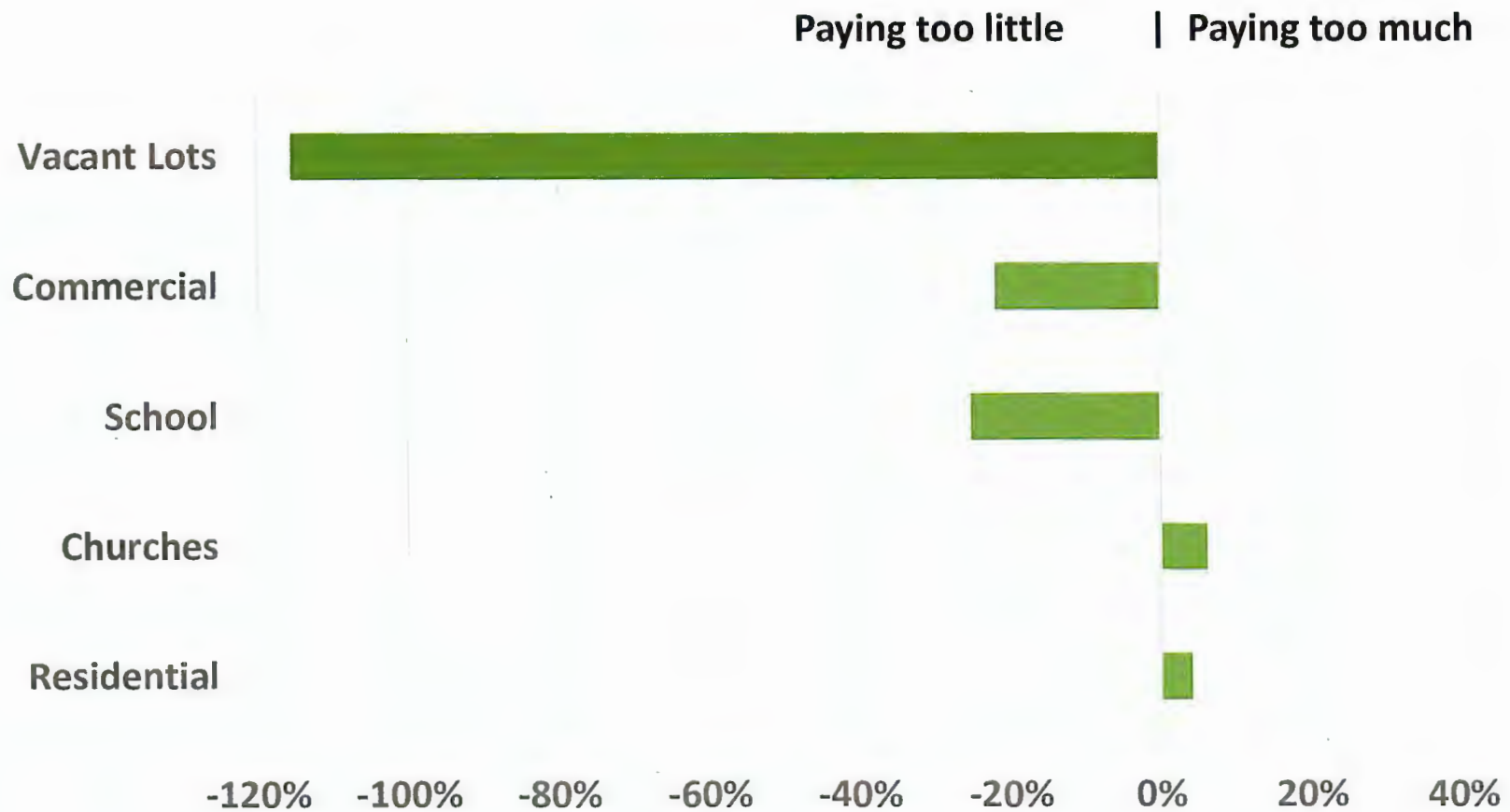
Two Key Changes Proposed:

1. Monthly flat charge comprised of 2 components
Charge per Account for Service Availability + Charge for Use of the System
2. Charge for Use of the System accounts for treatment expense:
 - A. Currently, customers charged for **Flow only**
 - B. Proposal is to charge customers for **Flow and Strength**
 - Reflects the cost difference to treat the wastewater received by different customer types

Cost Difference: Charging for Use of the System



Cost of Service Findings



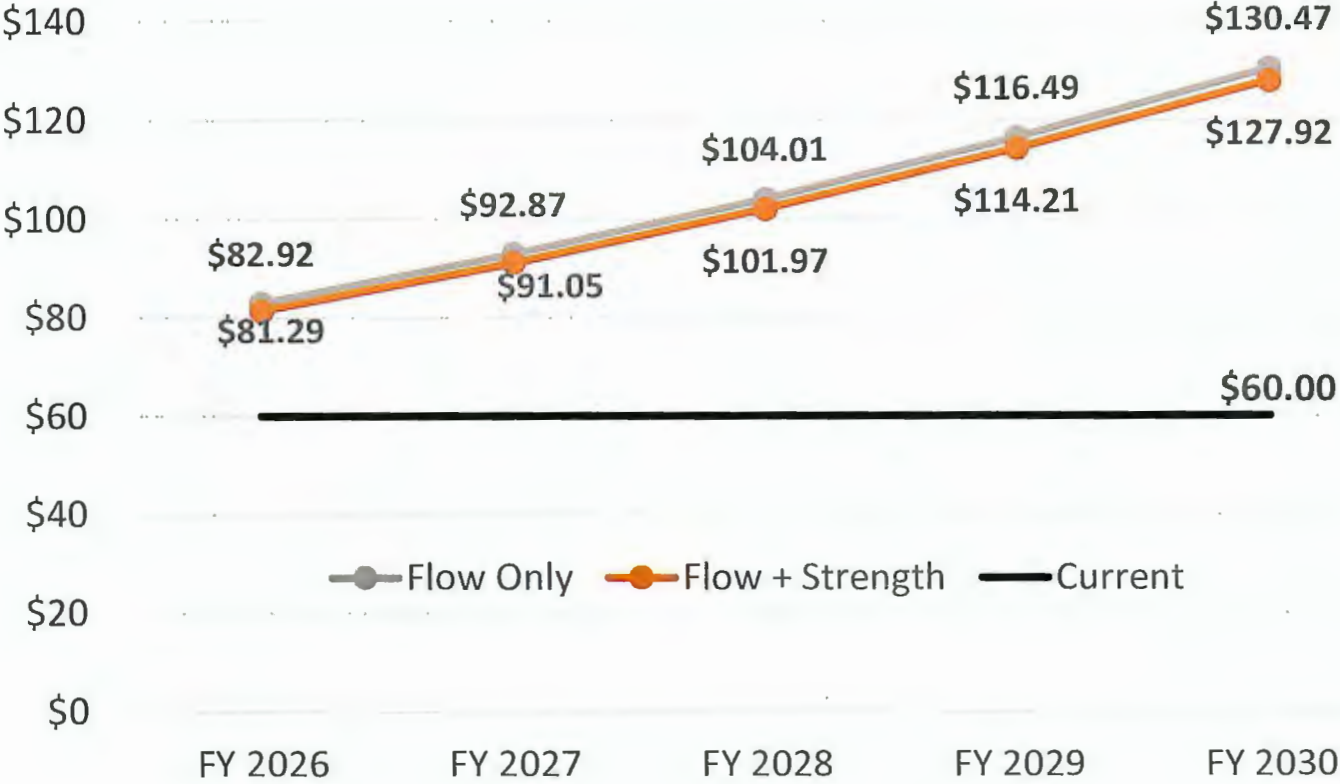
Calculated Rate Schedule

| Charge Category | | FY 2026 Yr 1 | FY 2027 Yr 2 | FY 2028 Yr 3 | FY 2029 Yr 4 | FY 2030 Yr 5 |
|--------------------------------|----------|------------------|-----------------|-----------------|-----------------|-----------------|
| | | per month | | | | |
| Account / Vacant Lot | account | \$23.47 | \$26.29 | \$29.45 | \$32.98 | \$36.94 |
| | | per month | | | | |
| plus, per Customer Unit | | | | | | |
| School | student | \$2.18 | \$2.44 | \$2.73 | \$3.06 | \$3.43 |
| Hotel/Motel | room | \$28.28 | \$31.68 | \$35.48 | \$39.74 | \$44.50 |
| Car Wash | facility | \$713.90 | \$799.57 | \$895.52 | \$1,002.98 | \$1,123.34 |
| Grocery Store | store | \$506.82 | \$567.64 | \$635.76 | \$712.05 | \$797.49 |
| Church | church | \$55.59 | \$62.26 | \$69.73 | \$78.10 | \$87.47 |
| Residential | dwelling | \$57.82 | \$64.76 | \$72.53 | \$81.23 | \$90.98 |
| Commercial Strength | | | | | | |
| Low | EDU | \$55.59 | \$62.26 | \$69.73 | \$78.10 | \$87.47 |
| Medium | EDU | \$65.15 | \$72.97 | \$81.73 | \$91.54 | \$102.52 |
| Med/High | EDU | \$73.10 | \$81.87 | \$91.69 | \$102.70 | \$115.02 |
| High | EDU | \$90.70 | \$101.59 | \$113.78 | \$127.43 | \$142.72 |

Bill Impact: Home

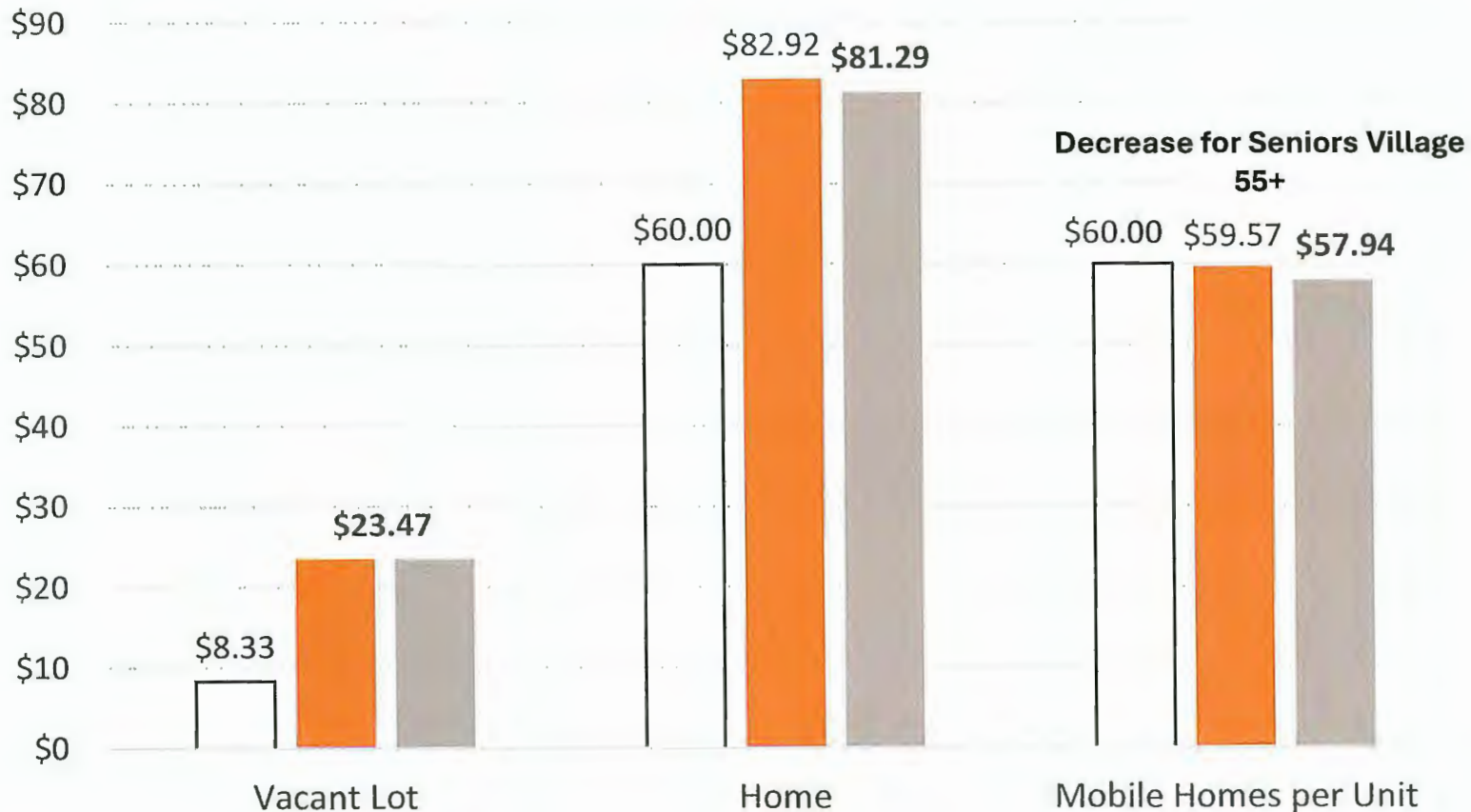
Monthly Bill = Account Charge + Use Charge

\$81.29 = \$23.47 + \$57.82 (or \$59.44 if flow only) for FY26

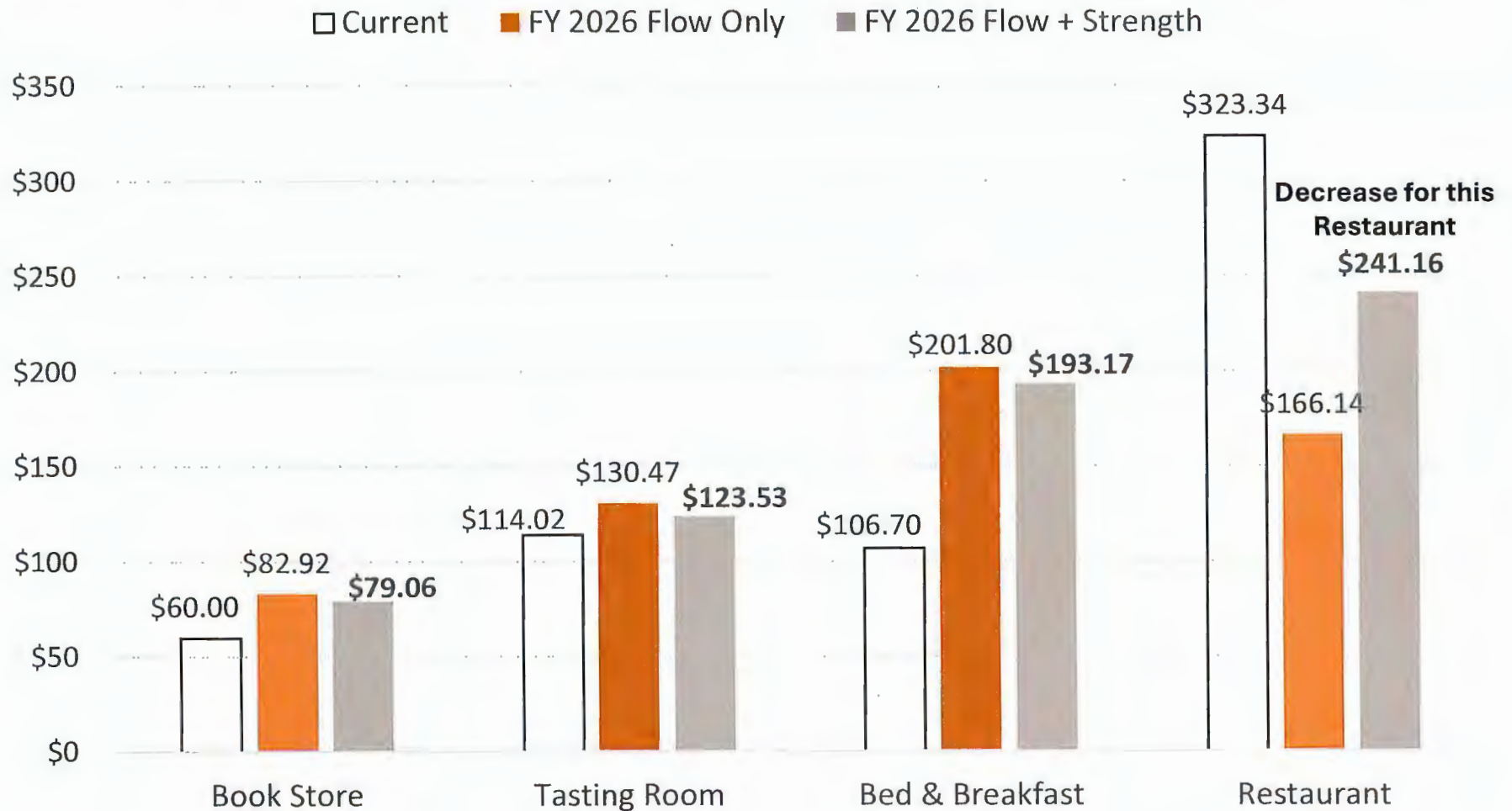


FY26 (First Year) Impacts to Homes & Vacant Lots

Current
 FY 2026 Flow Only
 FY 2026 Flow + Strength



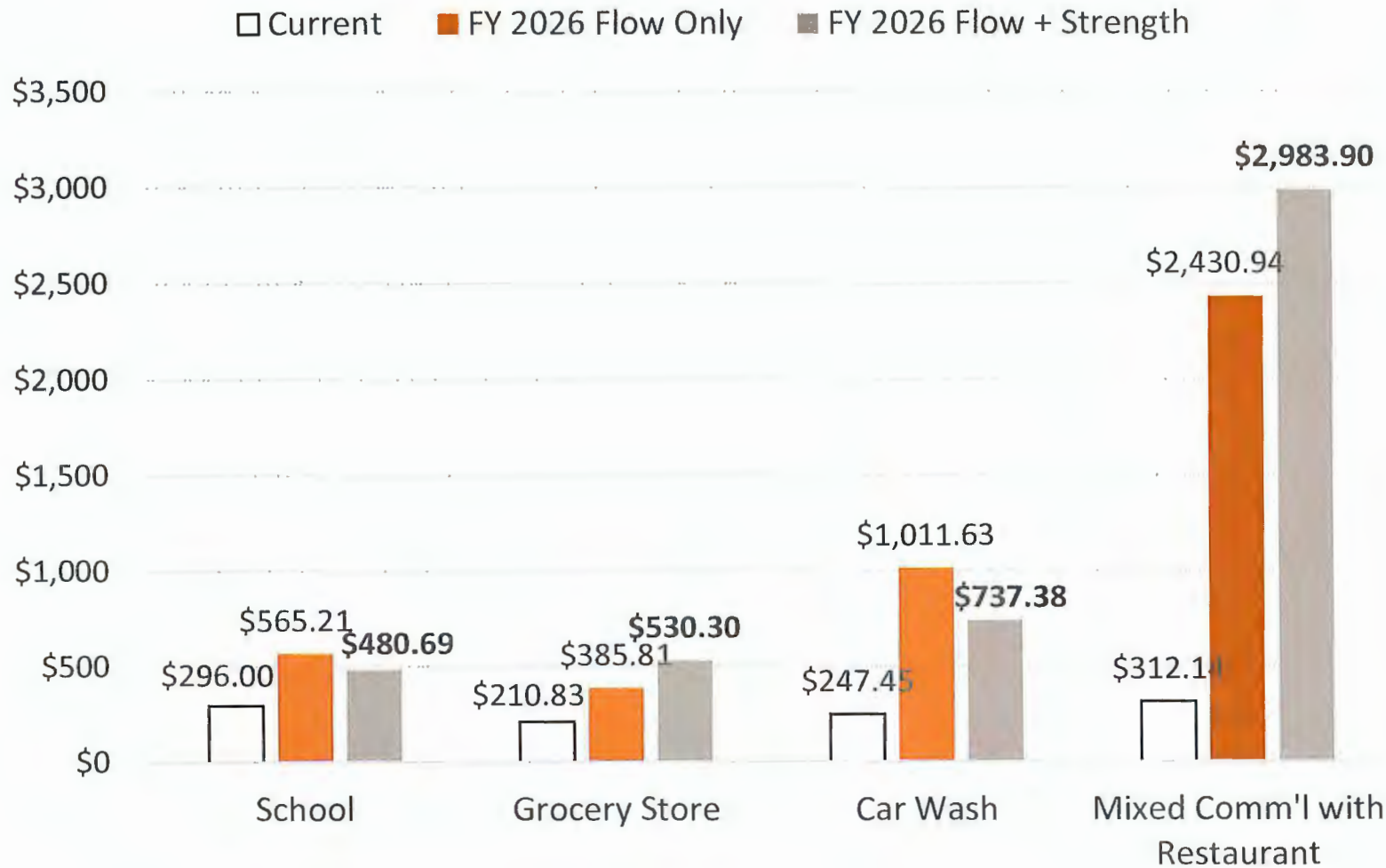
Sample Non-Residential FY26 Bill Impacts



Sample bills for selected business accounts.

Results will not be the same for all business accounts.

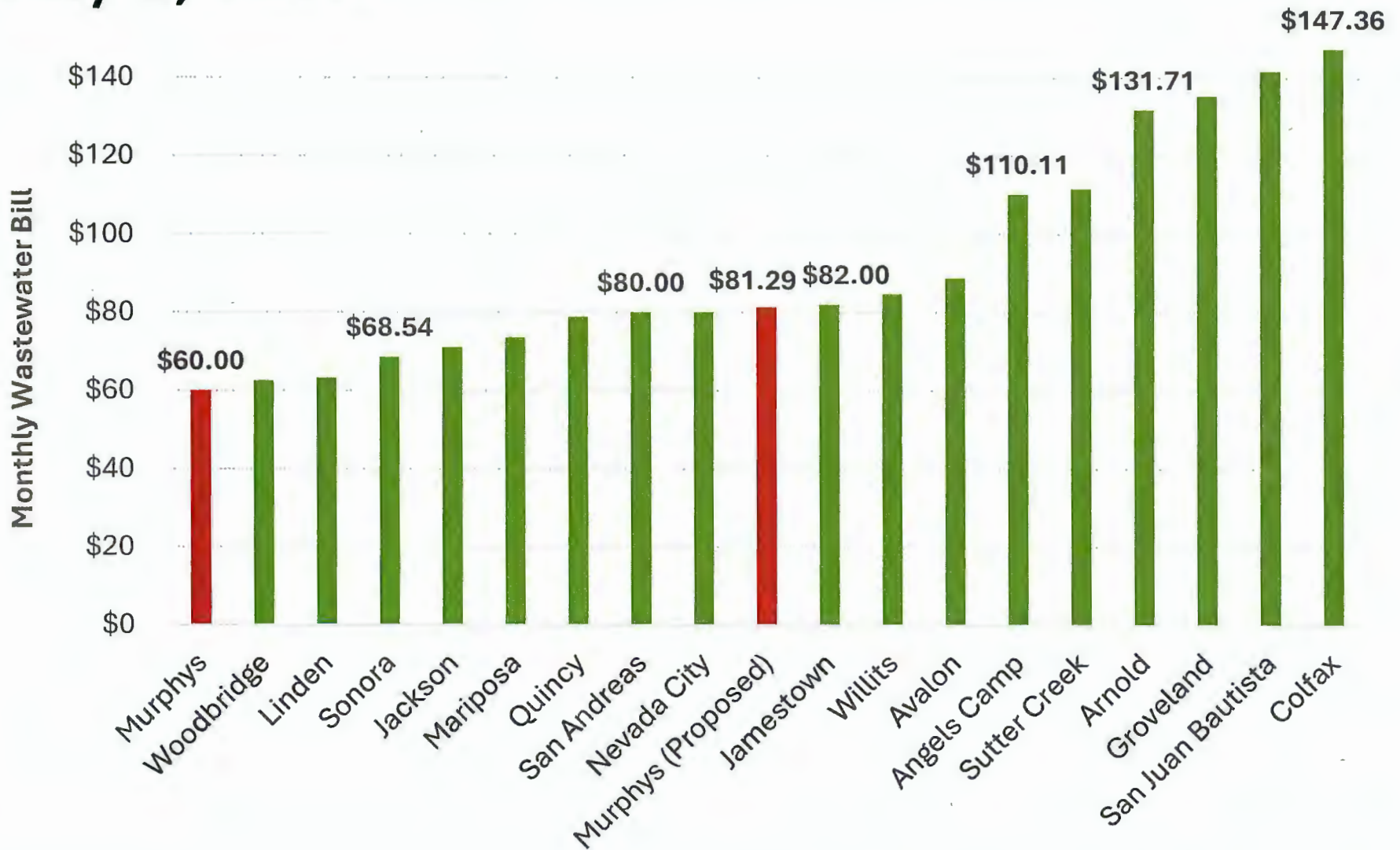
Sample Non-Residential FY26 Bill Impacts (2)



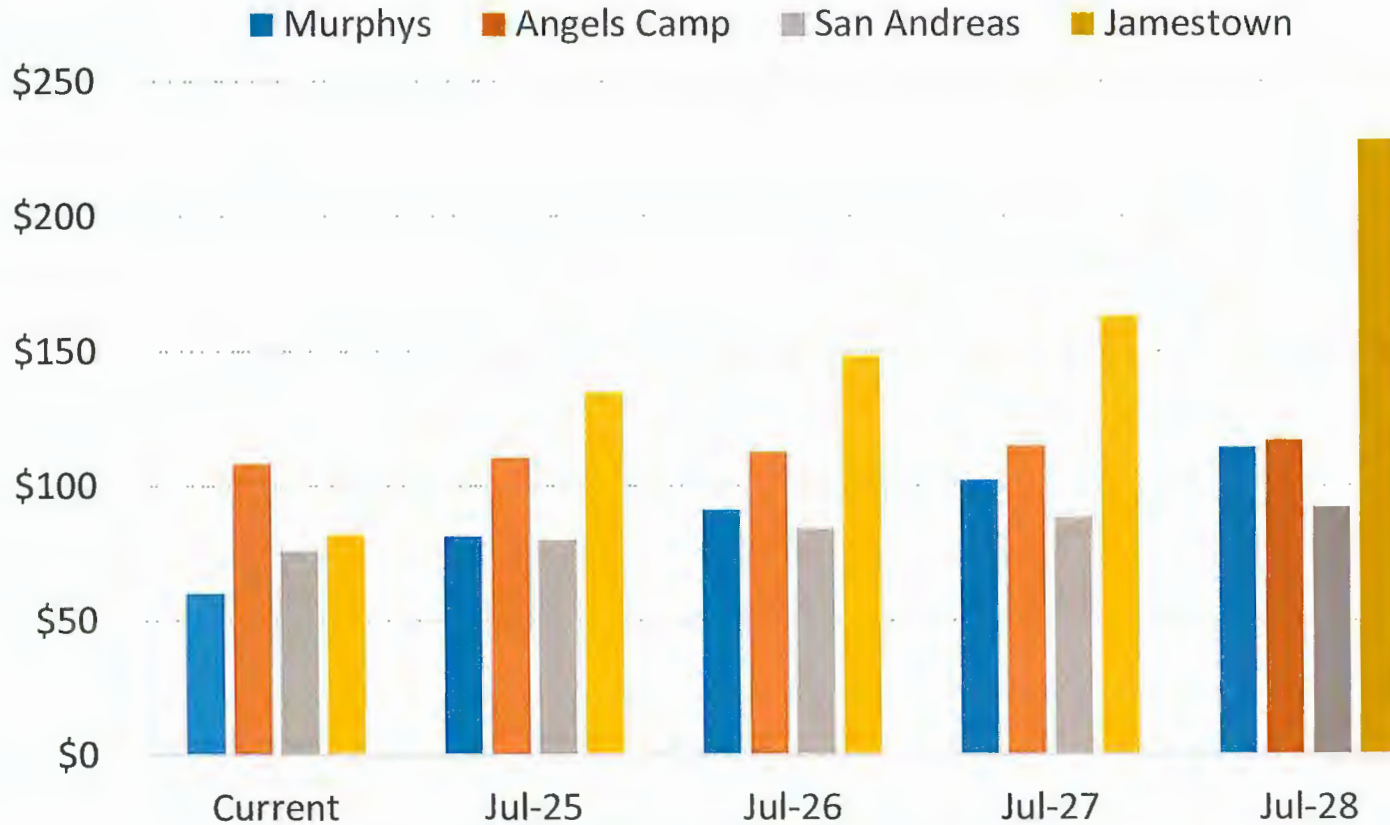
Sample bills for selected business accounts.

Results will not be the same for all business accounts.

Home Bill Comparison with Increase July 1, 2025



Monthly Bill Comparison Next 4 Years Single-Family Home



*San Andreas and Angels Camp rates adopted January & February 2025.
Jamestown scrapped after public hearing January 2025.*



ADMINISTRATION REPORT

DATE: February 13, 2025
TO: Members of the Board
FROM: Kristina Fillmore, Administration Manager
SUBJECT: Administration Report

Church Street Project

A preconstruction meeting was held on January 21st at 10am. Attendees were Soracco Construction, Blackwater, District Management, and affected residents. This meeting was to clarify project expectations, schedule, and answer any questions. The meeting concluded with an in-person project walk through. Due to recent weather the schedule to start this project has been delayed from the original date of February 3, 2025. A revised schedule is anticipated to be received soon.

Rate Study

Notifications will be mailed to all MSD ratepayers to notify them of an in-person public workshop on March 6, 2025. The workshop will provide opportunities for ratepayers to discuss potential changes in rates.

SRF Loan-Force Main and Dam Road/Grant Applications

Loan transmittals for the Force Main and Dam Rd sewer pipe replacement and will be uploaded to the Financial Assistance Application Submittal Tool website for processing. In the meantime, both MSD grant applications for the Collection System Improvements and Wastewater Treatment Plant Upgrade II projects are still awaiting consideration for funding in FY 25-26.

FY 2023-2024 Financial Statement is complete and posted to the District's website.

Upcoming District Closure

February 17, 2025-Presidents Day



Murphys Sanitary District STAFF REPORT

DATE: February 13th 2025
TO: Honorable Members of the Board
FROM: Dan Murphy, Chief Plant Operator
SUBJECT: Operational Staff Report

OPERATIONAL MONTHLY TOTALS AND SUMMARY

January 2025

| | |
|---------------------------------|---|
| Water storage levels in Pond# 4 | Loss of 11" Freeboard in pond 4 storage, Starting February at 2261'.5"- roughly 27 out of 69.5 million gallons total storage amount. We began this month with a 1.7 foot lower water level than February 2024 |
| PG&E Kilo Use | 461 kWhrs at WWTP 80 kWhrs at IPS |
| Rain Fall at WWTF | Only an inch and a quarter of rain recorded over two days in January- 6.5 inches less than January 2024 |
| CL2 Usage | 122 gallons total used for 7 days of Spray field application |
| Plant influent gallons | 3,839,000 gallons 2.5 million less than January 2024-increase due primarily to I/I |
| Effluent gallons | 613,658 gallons All applied to Spray Fields No discharge to KHS |
| Ironstone Influent | 142,900 gallons AVG |
| Hydro flushing lineal footage | >2,500' of targeted flushing and video inspection in known problem Collection lines |
| Sewer Overflow Count | None |
| Spray Field Gallons Applied | 613,658 gallons over 7 days of application without run-off or ponding |