

2021-2022 Proposed Capital Budget 2022-2026 Capital Improvement Program

**Public Works Department
City Manager's Budget Office**

City Council Study Session
May 14, 2021



Capital Programs by City Service Area

Community & Economic Development

Developer Assisted Projects

Environmental & Utility Services

Sanitary Sewer System
Storm Sewer System
Water Pollution Control
Water Utility System

Neighborhood Services

Library
Parks & Community Facilities
Development

Public Safety

Public Safety

Transportation & Aviation Services

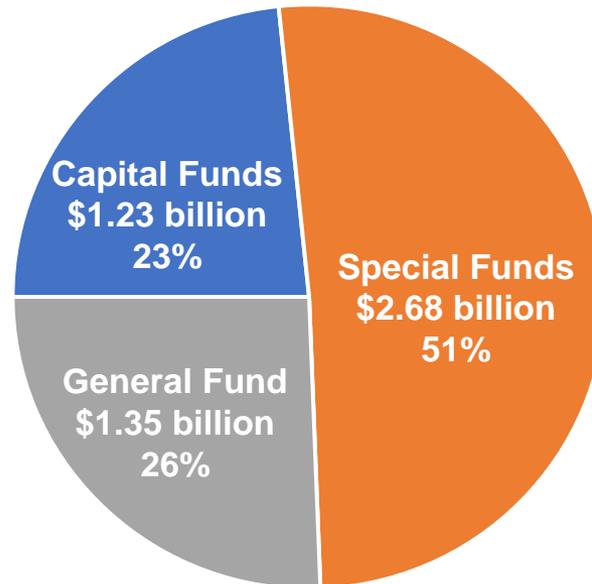
Airport
Parking
Traffic

Strategic Support

Communications
Municipal Improvements
Service Yards

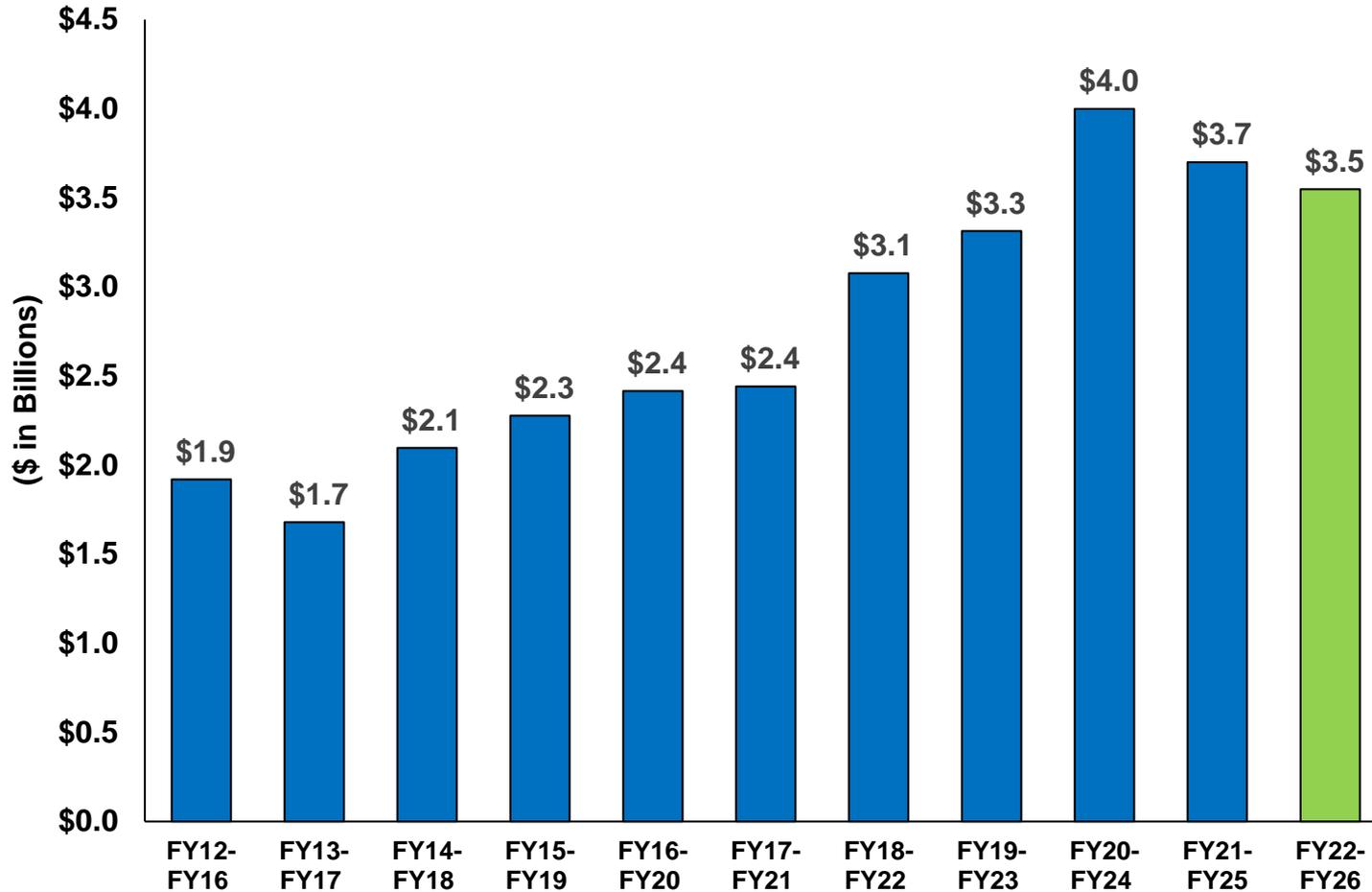
City of San José Budget Overview

2021-2022 Proposed City Budget	\$4.5 billion
Total Number of Funds	135
Total Number of Employees	6,640



Note: An adjustment of \$711 million is necessary to arrive at the \$4.5 billion net 2021-2022 Proposed City Budget to avoid the double-counting of transfers, loans and contributions between City funds.

Historical Comparison of Five-Year CIP

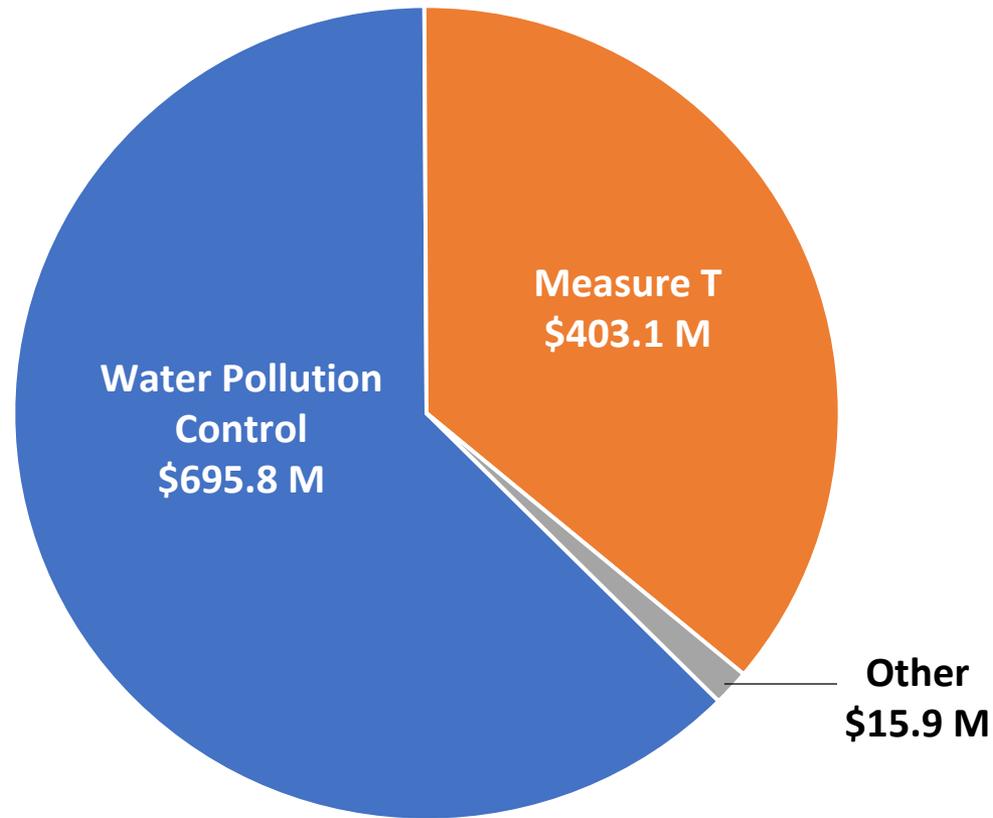


2022-2026 CIP Source of Funds

Fund Source	Amount	Percentage
Financing Proceeds	\$1,114.8 million	31.9%
Contributions, Loans and Transfers	700.3 million	20.0%
Revenue from Other Agencies	684.3 million	19.6%
Taxes, Fees and Charges	487.2 million	13.9%
Beginning Fund Balances	444.3 million	12.7%
Interest Income on Invested Funds	54.9 million	1.6%
Miscellaneous Revenue & Developer Contributions	11.3 million	0.3%
Total Source of Funds	\$3,497.0 million	100%

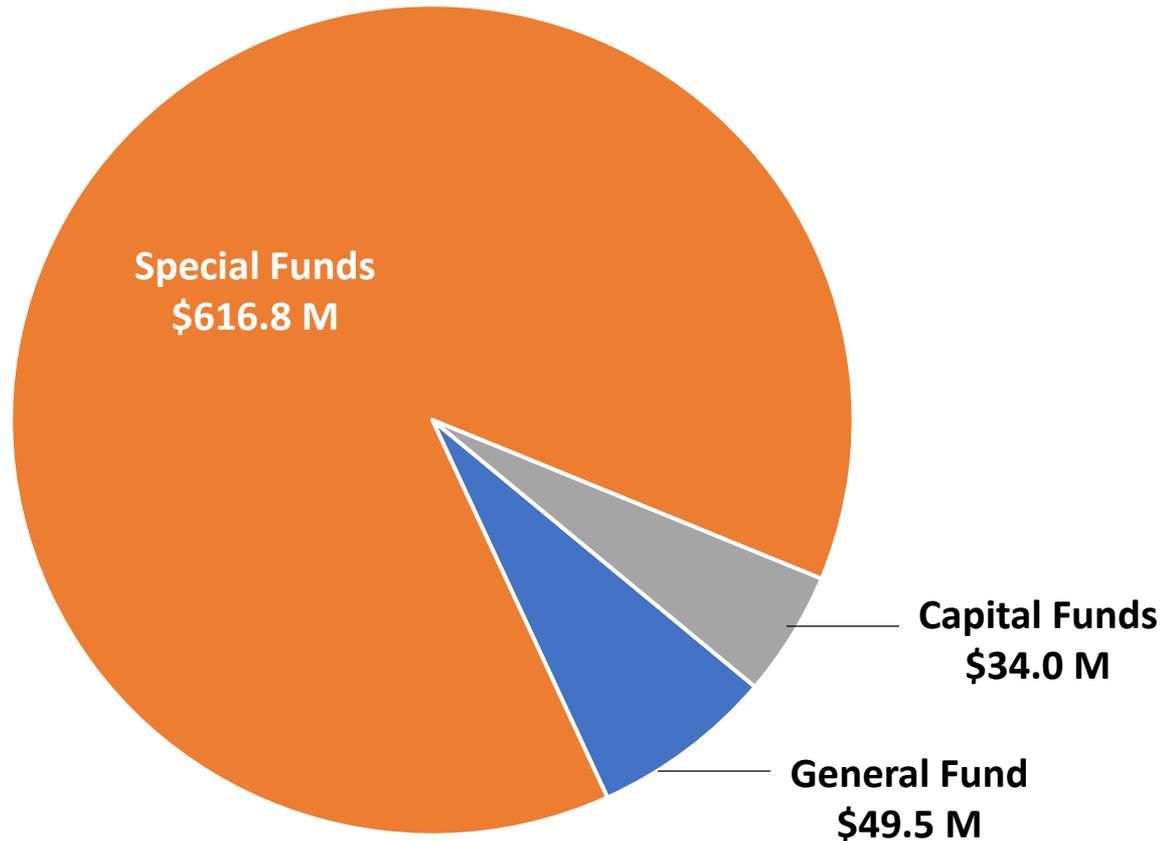
2022-2026 CIP Source of Funds

Financing Proceeds - \$1,114.8 M



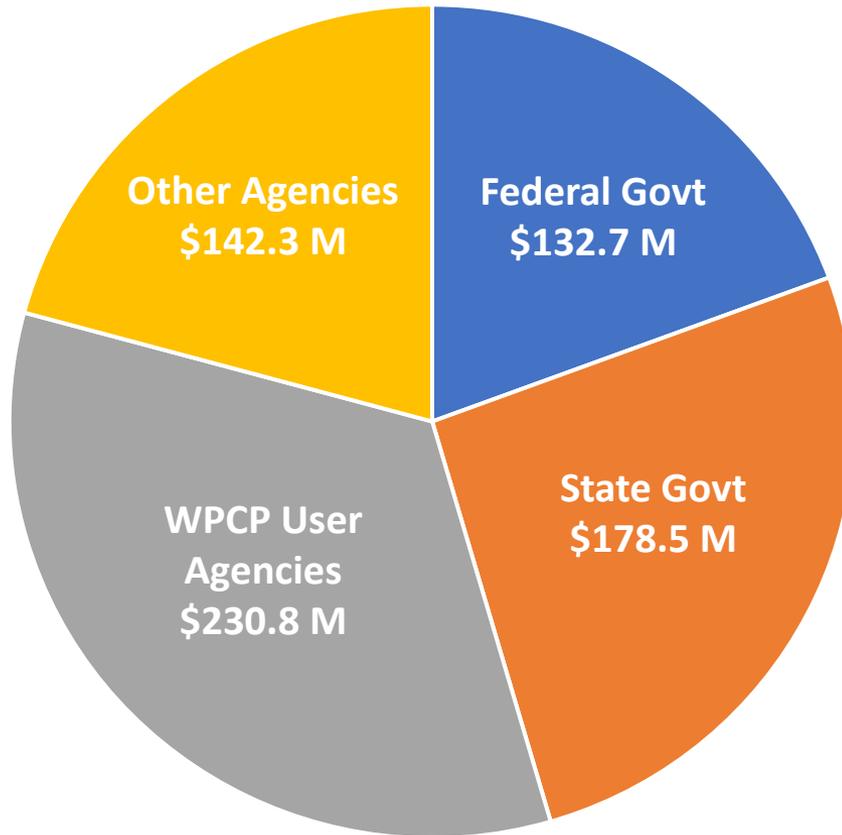
2022-2026 CIP Source of Funds

Contributions, Loans & Transfers - \$700.3 M



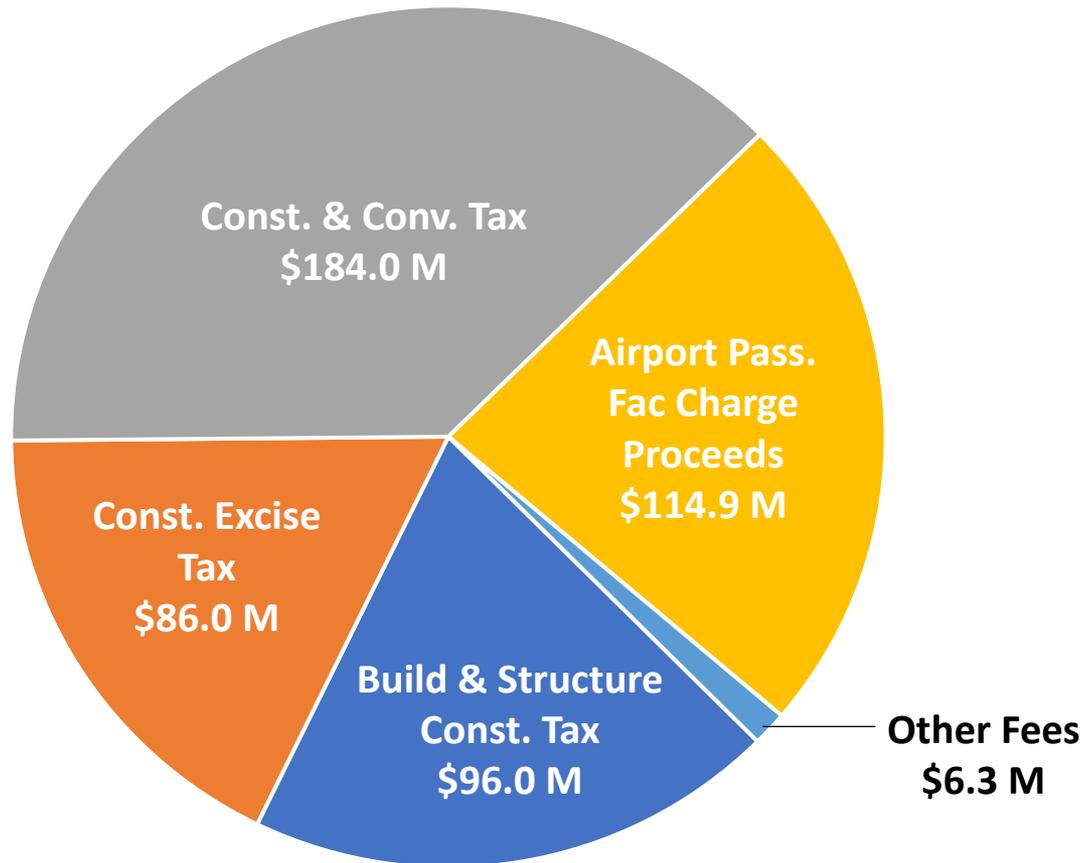
2022-2026 CIP Source of Funds

Revenue from Other Agencies - \$684.3 M



2022-2026 CIP Source of Funds

Taxes, Fees & Charges - \$487.2 M



2022-2026 CIP Source of Funds

Taxes, Fees & Charges (cont'd)

	2020-2024	2021-2025	2022-2026
Major Taxes, Fees & Charges	(in millions)	(in millions)	(in millions)
Construction & Conveyance Tax	180.0	158.0	184.0
Airport Passenger Facility Charge	159.9	54.2	114.9
Building & Structure Construction Tax	75.0	79.0	96.0
Construction Excise Tax	100.0	78.0	86.0
	514.9	369.2	480.9
Year-to-Year Variance		(145.7)	111.7
% Difference		-28%	30%
2020-2024 vs 2022-2026 Variance			(34.0)
% Difference			-7%

2022-2026 CIP Source of Funds

Beginning Fund Balances - \$444.3 M

Includes:

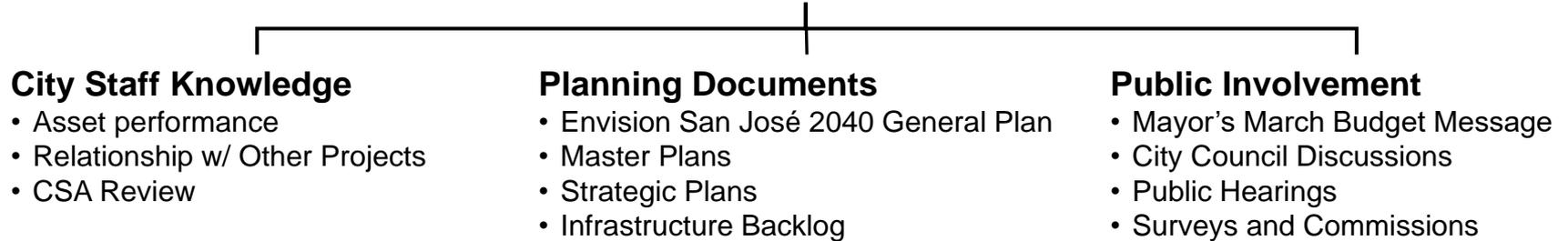
- Traffic - \$162.1 M
- Parks & Comm. Fac. Dev. - \$114.8 M
- Public Safety - \$35.9 M
- Parking - \$22.9 M
- Sanitary Sewer - \$20.8 M
- Airport - \$18.7 M

2022-2026 CIP Use of Funds

Capital Program	2021-2022 (in millions)	2022-2026 (in millions)	Capital Budget % of Total
Water Pollution Control	\$239.0	\$1,181.2	33.8%
Traffic	318.7	943.8	27.0%
Airport	36.5	357.4	10.2%
Parks and Community Facilities	149.8	314.2	9.0%
Sanitary Sewer System	48.8	213.0	6.1%
Public Safety	46.5	168.5	4.8%
Storm Sewer System	51.7	97.5	2.8%
Water Utility System	17.4	55.3	1.6%
Library	11.3	44.0	1.3%
Service Yards	9.1	29.1	0.8%
Parking	10.3	26.9	0.8%
Municipal Improvements	9.9	24.8	0.7%
Communications	8.3	21.3	0.6%
Developer Assisted Projects	5.5	19.9	0.6%
Total Use of Funds	962.7	3,497.0	100%

Capital Program Development and Alignment with the General Plan

CIP Development



CIP Alignment with the General Plan

- **Aviation:** Competitive airport and safety
- **Transportation:** Multimodal streets, transit and safety
- **Parks:** Trails and Greenprint
- **Sanitary:** Capacity for growth and overflow prevention/condition assessment
- **Storm:** Water quality and quantity
- **Municipal Improvements:** City facilities maintenance
- **WPCP:** System reliability

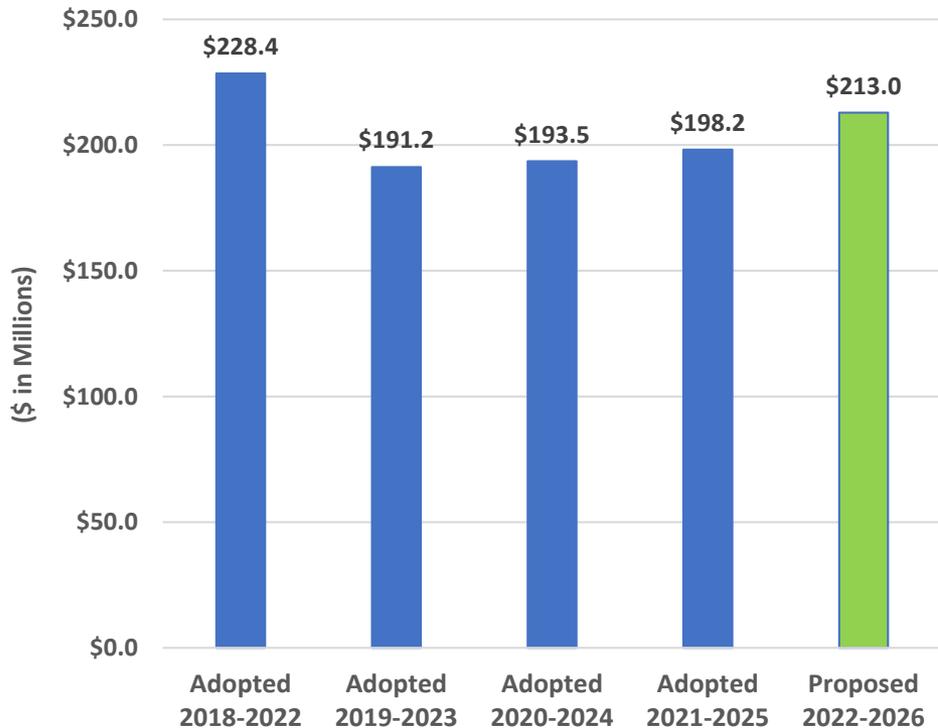
Measure T Public Safety and Infrastructure Bond Fund

- **Street Repair - \$300 million**
- **Public Safety Projects - \$186 million**
- **Environmental Protection Projects - \$50 million**
- **Storm System & Flood Prevention Projects - \$29 million**
- **Clean Water Projects - \$25 million**
- **Bridges - \$20 million**
- **LED Lighting - \$20 million**
- **Community Centers / Emergency Shelters - \$13 million**
- **Other Priority Critical Infrastructure - \$5 million**

2022-2026 Proposed CIP Highlights

Sanitary Sewer System

CIP History



Program Highlights

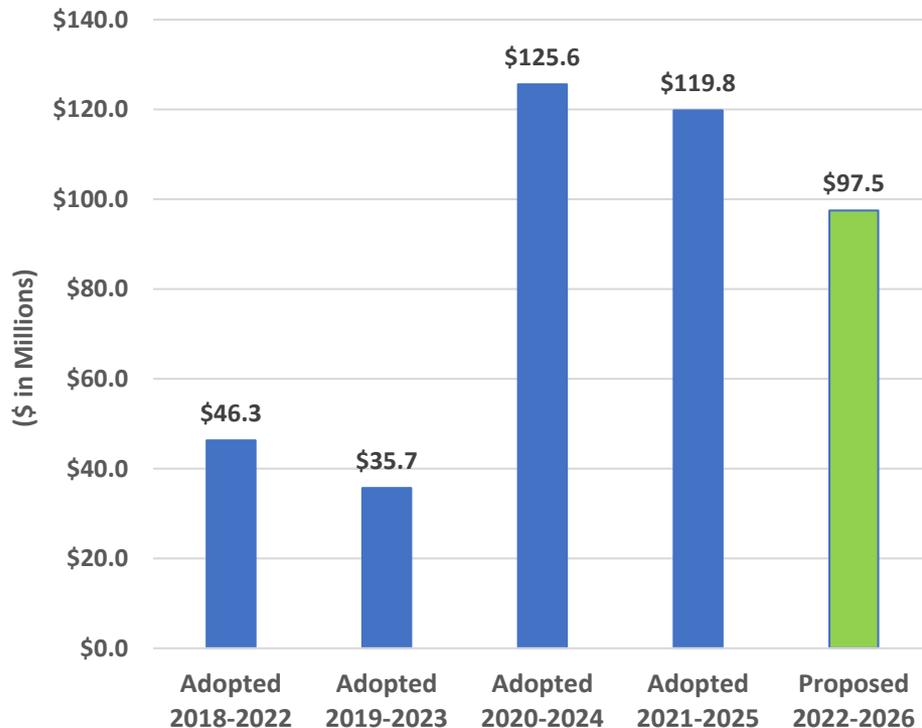
Key Projects:

- Almaden Supplement Sewer Rehabilitation (North)
- Urgent Rehabilitation and Repair Projects
- Cast Iron Pipe – Remove and Replace
- Sanitary Sewer Interceptor Management Program
- Fourth Major Interceptor Phase VII-A
- Blossom Hill Road and Leigh Avenue Sanitary Sewer Improvement
- Immediate Replacement and Diversion Projects

2022-2026 Proposed CIP Highlights

Storm Sewer System

CIP History



Program Highlights

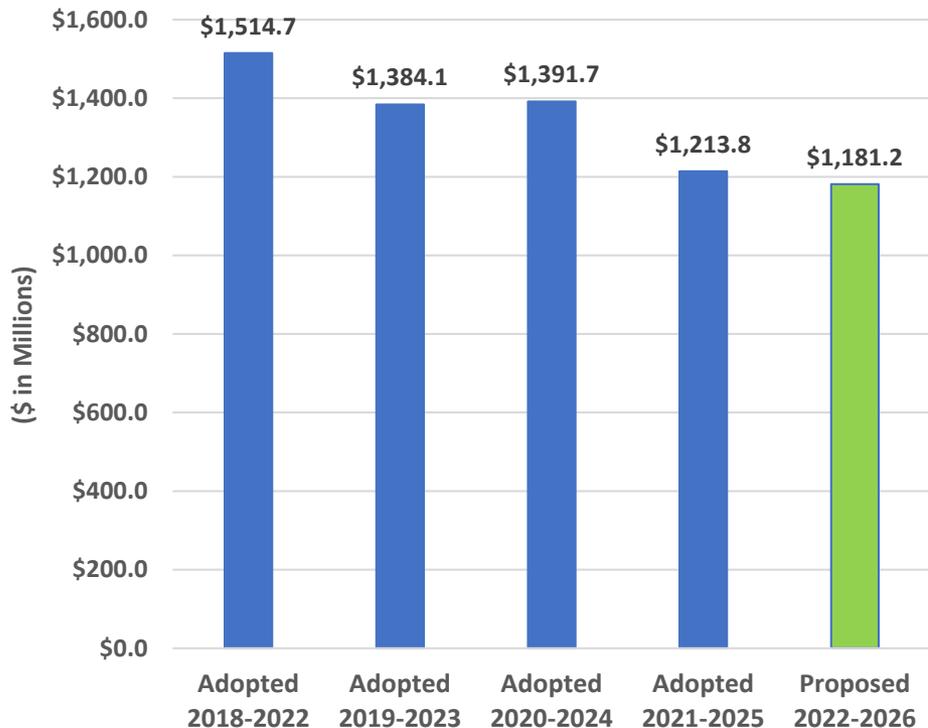
Key Projects:

- Citywide Outfall Improvement
- Storm Pump Station Rehabilitation and Replacement
- Green Stormwater Infrastructure
- Trash Capture Devices in Storm Drain Systems
- Measure T - Storm Drain Improvements at Charcot Avenue

2022-2026 Proposed CIP Highlights

Water Pollution Control

CIP History



Program Highlights

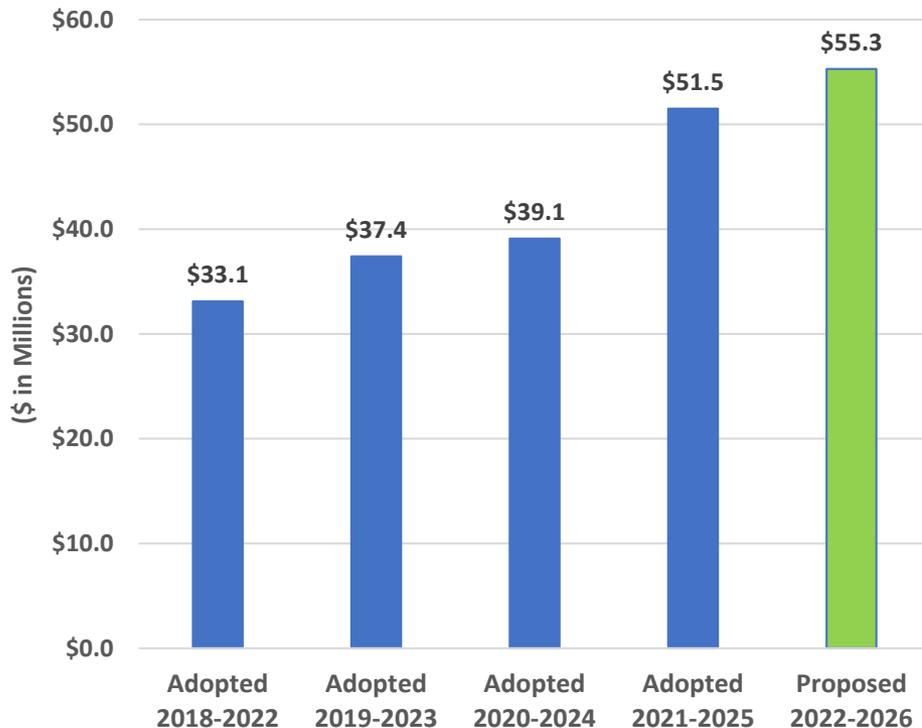
Key Projects:

- East Primary Rehabilitation, Seismic Retrofit, and Odor Control
- Aeration Tanks and Blower Rehabilitation
- Final Effluent Pump Station & Stormwater Channel Improvements
- Additional Digester Upgrades
- Digested Sludge Dewatering Facility
- Facility-wide Water Systems Improvements
- Support Building Improvements
- Yard Piping and Road Improvements

2022-2026 Proposed CIP Highlights

Water Utility System

CIP History



Program Highlights

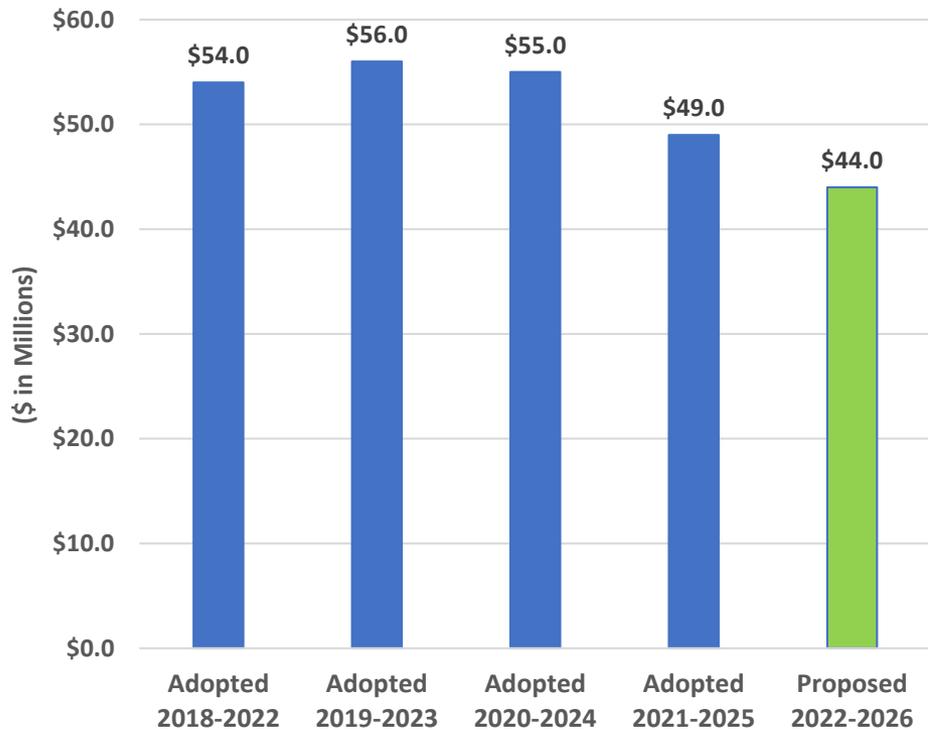
Key Projects:

- North San José Reliability Well Construction
- North San José Well Development and Construction
- Water Resources Administration and Operations Facility

2022-2026 Proposed CIP Highlights

Library

CIP History



Program Highlights

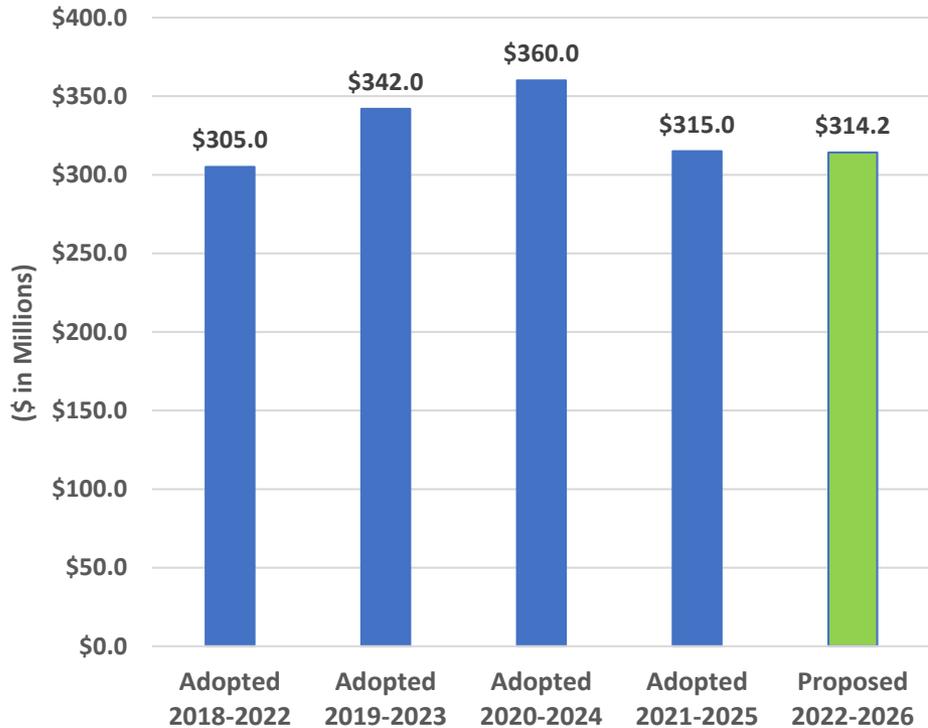
Key Projects:

- Acquisition of Materials
- Automation Projects and System Maintenance
- Branch Efficiency Projects
- Branch Maintenance Projects
- Bridge Libraries
- Facilities Improvements and Equipment

2022-2026 Proposed CIP Highlights

Parks & Community Facilities

CIP History



Program Highlights

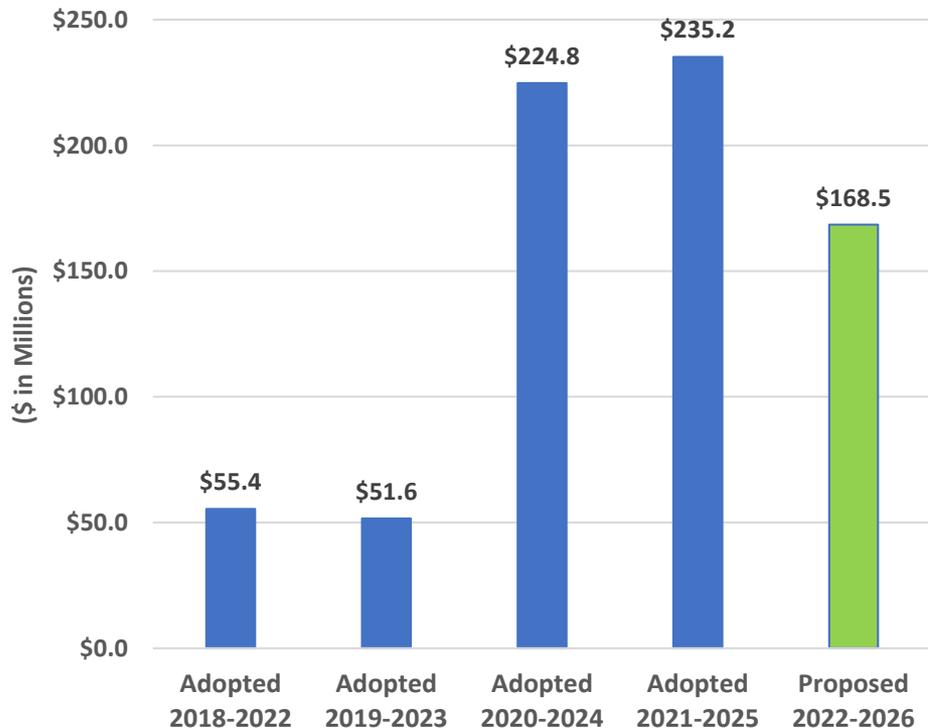
Key Projects:

- All Incl. Playground – Almaden Lake Park
- Butcher Dog Park Renovations
- Camden Community Center Impr.
- Columbus Park Soccer Facility
- Emma Prusch Park Electrical Impr.
- Happy Hollow Park & Zoo Exhibit Impr.
- Starbird Park Playground
- TRAIL: Coyote Creek (Story Road to Tully Road)
- TRAIL: Three Creek Lonus Extension
- 2017 Flood – Various Projects

2022-2026 Proposed CIP Highlights

Public Safety

CIP History



Program Highlights

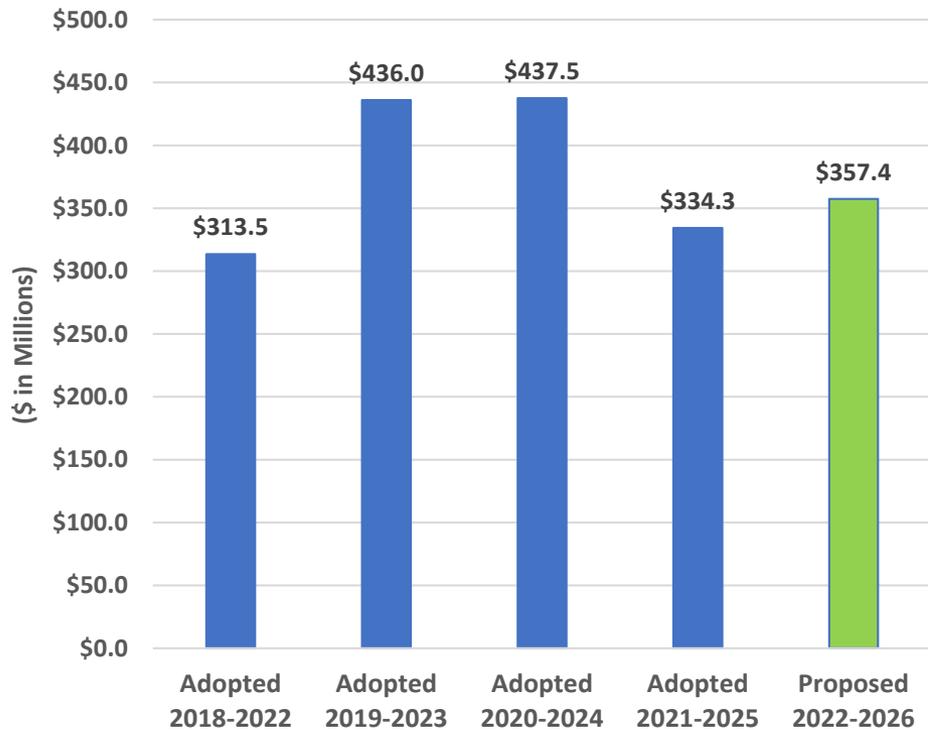
Key Projects:

- Police Training Center Relocation
- New Fire Stations 37, 32 and 36
- New Fire Station 20 ARFF
- Fire Station relocations for Stations 8 and 23
- Emergency Operations Center and Fire Training Center Relocation
- Police Air Support Hanger Relocation
- Fire Apparatus Replacement
- Fire Facilities Remediation (Renovation)

2022-2026 Proposed CIP Highlights

Airport

CIP History



Program Highlights

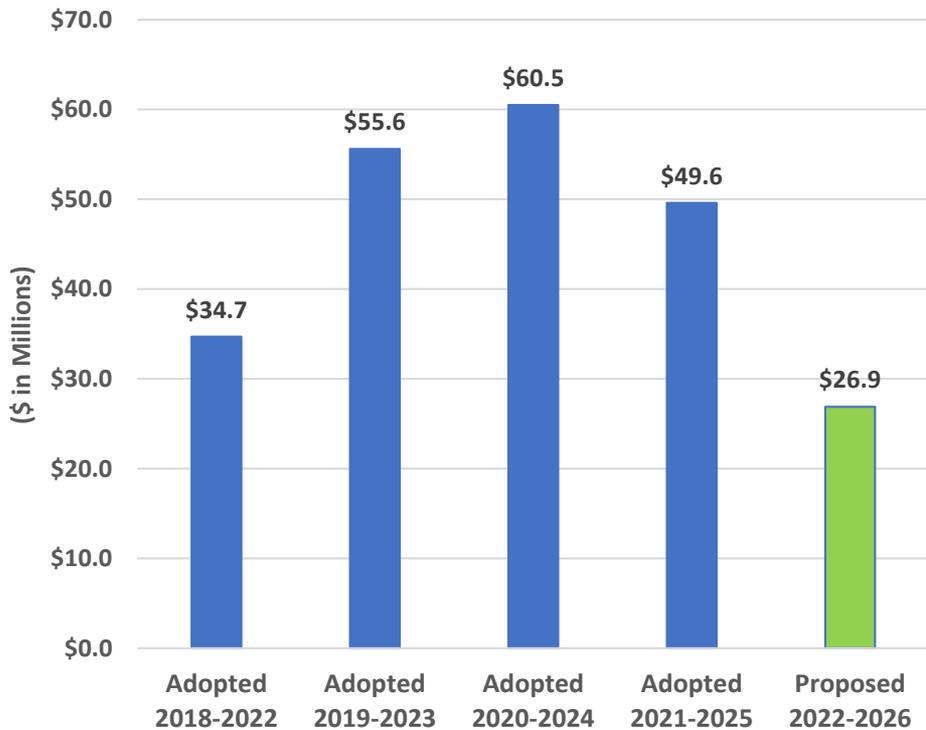
Key Projects:

- Airfield Geometric Implementation
- Facilities Division Relocation
- Terminal A Ramp Rehabilitation
- Terminal B Ramp Rehabilitation

2022-2026 Proposed CIP Highlights

Parking

CIP History



Program Highlights

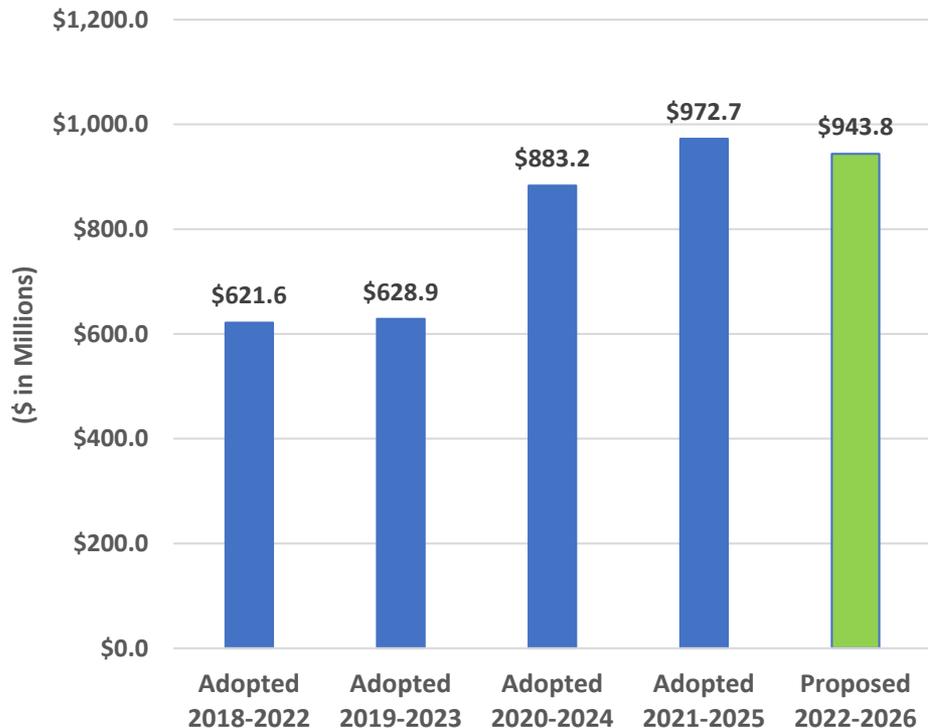
Key Projects:

- Minor Parking Facility Improvements

2022-2026 Proposed CIP Highlights

Traffic

CIP History



Program Highlights

Key Projects:

- Balbach Street Transportation Impr.
- Branham and Snell Street Impr.
- McKee Road Safety Corridor Safety Impr
- Mount Pleasant Schools Area Bike/Ped Safety Impr
- Senter Road Pedestrian Safety Impr.
- Tully Road Corridor Safety Impr.
- Vision Zero: Story/Jackson Safety Impr.
- W. San Carlos Corridor Safety Impr (OBAG)
- Better Bikeways San Fernando (ATP)
- Route 101/Blossom Hill Road Intrchnge
- Pavement Maintenance

2022-2026 Proposed CIP Highlights

Communications

CIP History



Program Highlights

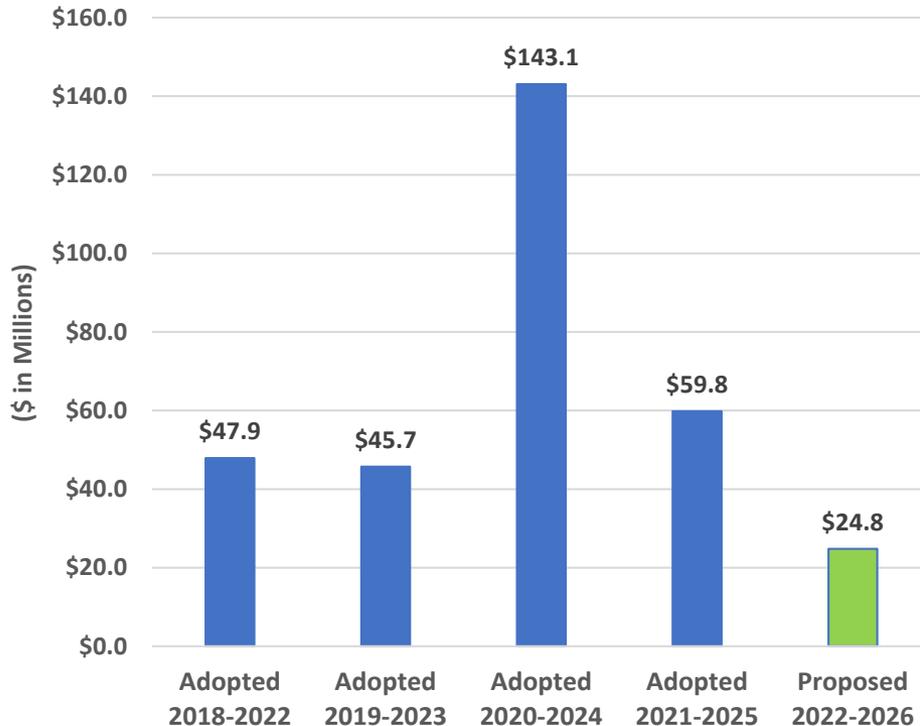
Key Projects:

- Communications Maintenance
- Silicon Valley Regional Communications System - Radios
- Silicon Valley Regional Interoperability Authority - Maintenance

2022-2026 Proposed CIP Highlights

Municipal Improvements

CIP History



Program Highlights

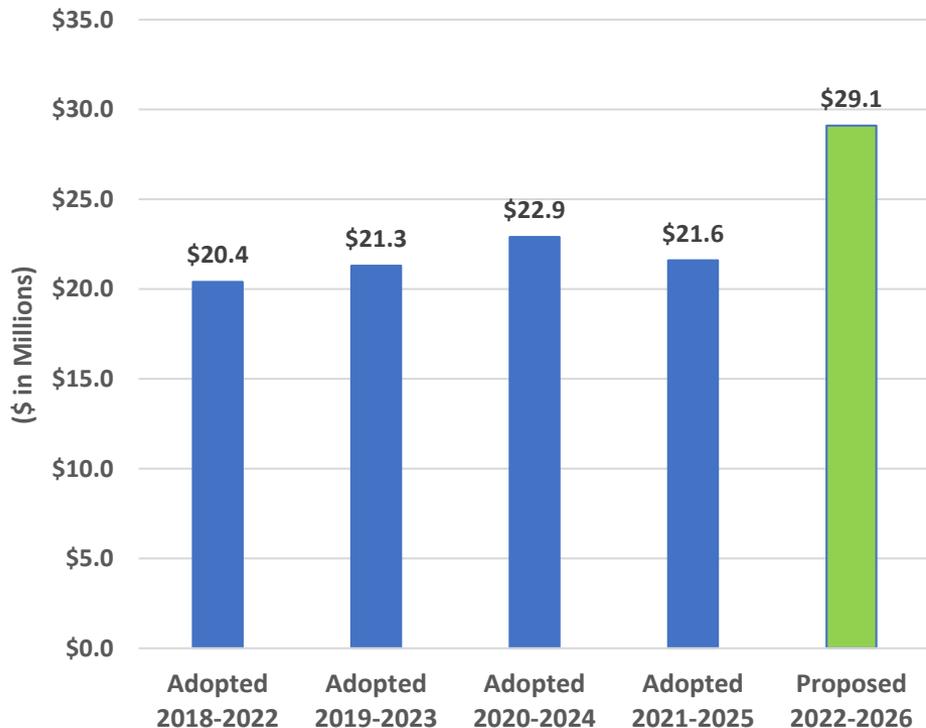
Key Projects:

- Closed Landfill Compliance (Singleton Landfill Flare and Collection System Replacement)
- Measure T – City Facilities LED Lighting
- PAB/PAC Boiler/Chiller Replacement

2022-2026 Proposed CIP Highlights

Service Yards

CIP History



Program Highlights

Key Projects:

- Central Service Yard - Pavement Replacement
- Central Service Yard - Water Main Replacement
- Roof Replacement, Painting, and Supplemental Needs

2022-2026 Proposed CIP Highlights

Developer Assisted Projects

CIP History



Program Highlights

Key Projects:

- Monterey Rd. Rule 20A Underground Utility District
- Tully Rd. Rule 20A Underground Utility District
- Lincoln Ave. Rule 20A Underground Utility District

Questions?



Labor of Our Fruit, 2020
Patrick Hofmeister