

Capital Improvement Program (CIP) Proposed Budget for FY2022-23 & 23-24

Presented by:

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Manager*

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May 11, 2022



OC SAN
ORANGE COUNTY SANITATION DISTRICT

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FY 2022-23 & 23-24 Budget

Board Presentations:

February – Budget Assumptions, Insurance Overview

March – Revenue, Reserves

April – Operational Expenditures

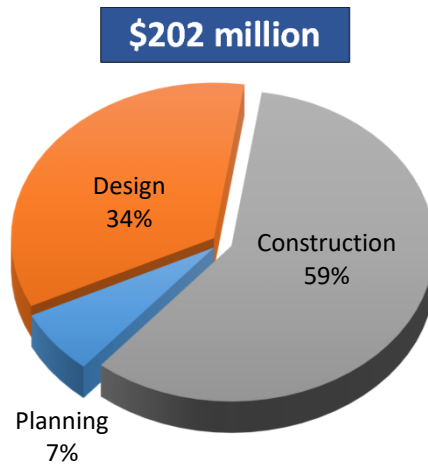
May – Capital Improvement Program

June – Board adopts FY 2022-23 & 23-24 Budget

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FY 2021-22 CIP Activities



New Design Contracts

10

Totaling \$38 M



New Construction Contracts

25

Totaling \$100 M



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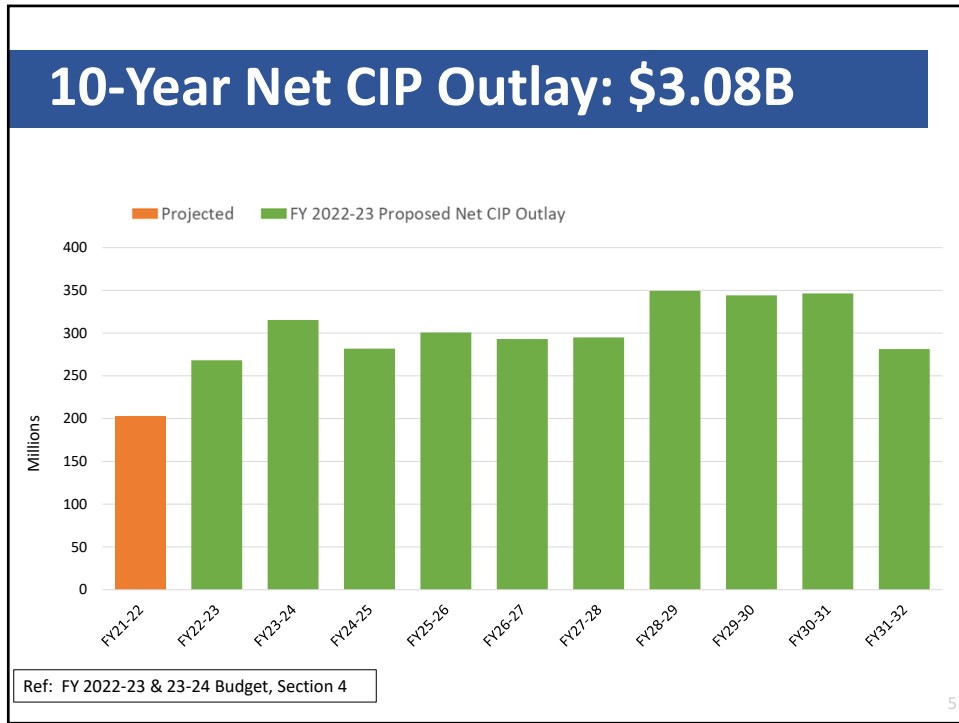
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FY 2021-22 CIP Performance

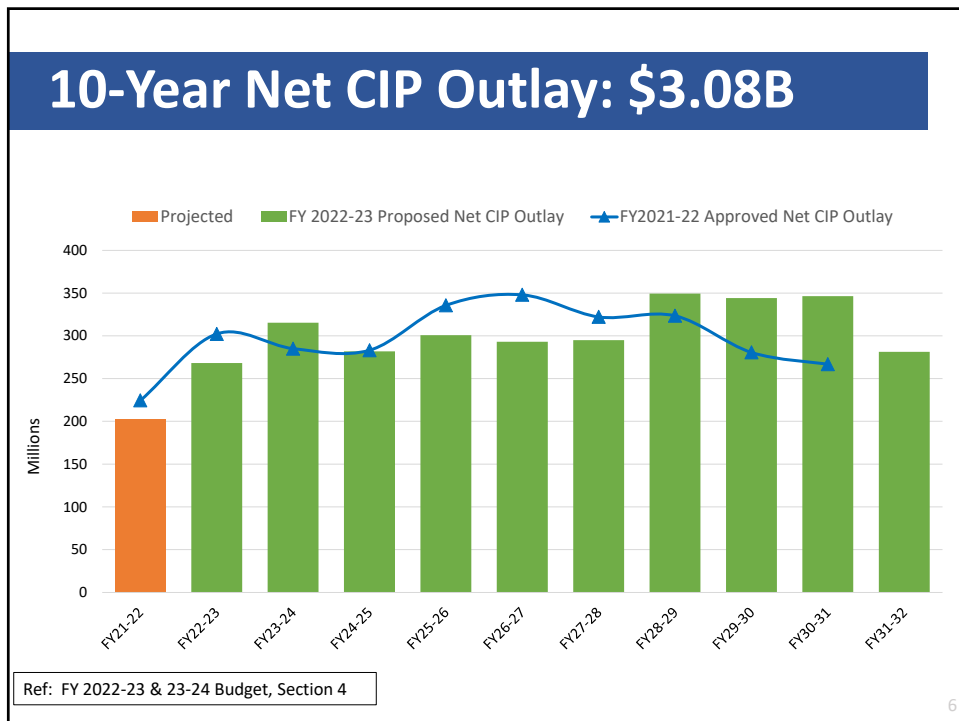
Performance Measure	Goal	Performance Projection
Net CIP Outlay	85% - 105% (\$191M-\$236M)	90% (\$202M)
Non-Construction Cost (% of Construction Costs)	< 37.5%	35.0%
Cumulative Change Order Rate	< 5%	5.8%

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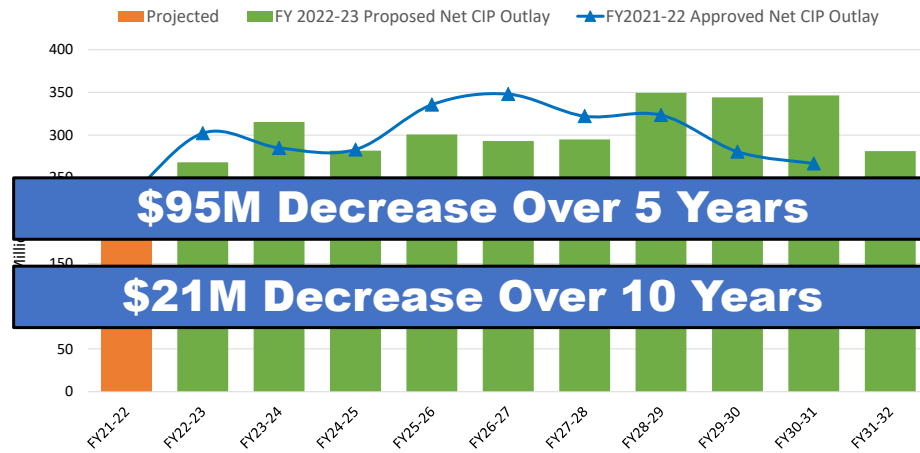


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10-Year Net CIP Outlay: \$3.08B



Ref: FY 2022-23 & 23-24 Budget, Section 4

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Total CIP Budget Authority

Total CIP Budget Authority	Budget
FY 22-23 Proposed Total CIP Budget Authority	\$4.289 billion
FY 21-22 Approved Total CIP Budget Authority	\$4.254 billion
Net Change	\$35 million (0.8%)

Ref: FY 2021-22 Budget, Appendix A & FY 2022-23 & 23-24 Budget, Section 8

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Total CIP Budget Authority

Net Change	\$35 million	
Proposed New Projects	\$98 million	\$359M ↑
Proposed Project Budget Increases	\$261 million	
Proposed Project Budget Decreases	-\$133 million	-\$324M ↓
Proposed Project Cancellations/Closures	-\$192 million	

Ref: FY 2022-23 & 23-24 Budget, Section 8

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New Projects

Project No.	Project Name	Proposed Budget	Start Date
P1-141	Administrative Facilities and Power Building 3A Demolition	\$8.9 M	2023
J-137	120-inch Ocean Outfall Rehabilitation	\$65 M	2023
P2-140	Truck Loading Bay Odor Control Improvements at Plant No. 2	\$7.6 M	2024
2-78	Santa Ana Canyon South River Trunk Rehabilitation	\$16.3 M	2024

Ref: FY 2022-23 & 23-24 Budget, Section 8

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Top Budget Increases

Project	Proposed Budget
P2-128 TPAD Digester Facility at Plant No.2	\$475 M
P2-133 B/C-Side Primary Sedimentation Basins Rehabilitation at Plant No. 2	\$306 M
P1-126 Primary Sedimentation Basins No. 3-5 Replacement at Plant No. 1	\$183 M
5-67 Bay Bridge Pump Station Replacement	\$106 M
3-64 Rehabilitation of Western Regional Sewers	\$101 M
J-133 Laboratory Rehabilitation/Replacement at Plant No 1	\$100 M

Ref: FY 2022-23 & 23-24 Budget, Section 8

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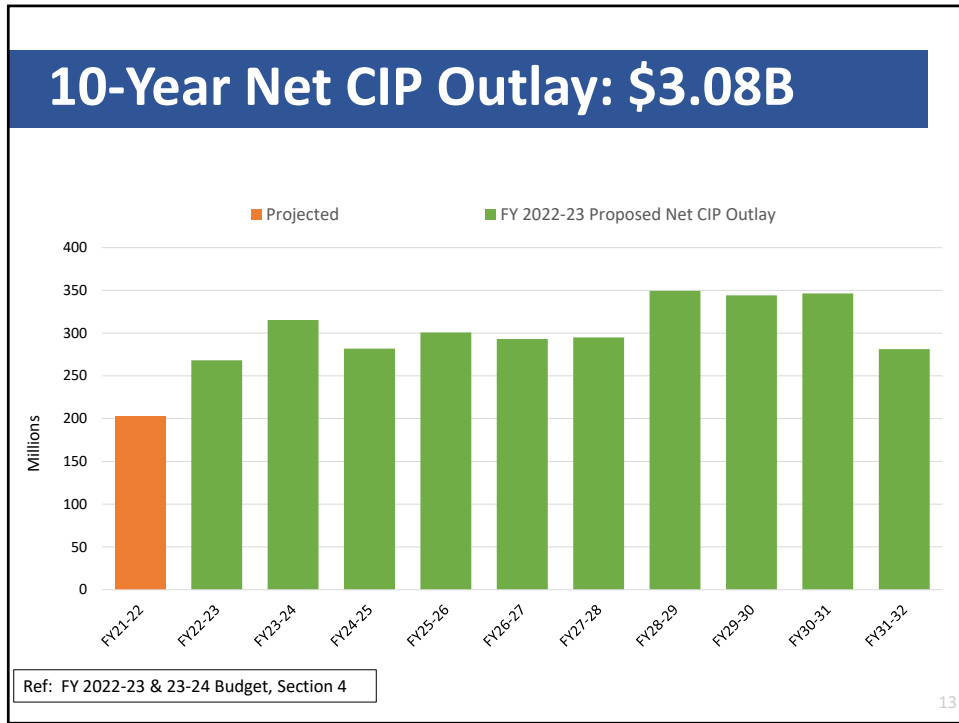
Top Budget Decreases

Project	Proposed Budget
P2-138 Operations and Maintenance Complex at Plant No. 2	\$84 M
P2-119 Central Generation Rehabilitation at Plant No. 2	\$53 M
P1-127 Central Generation Rehabilitation at Plant No. 1	\$33 M

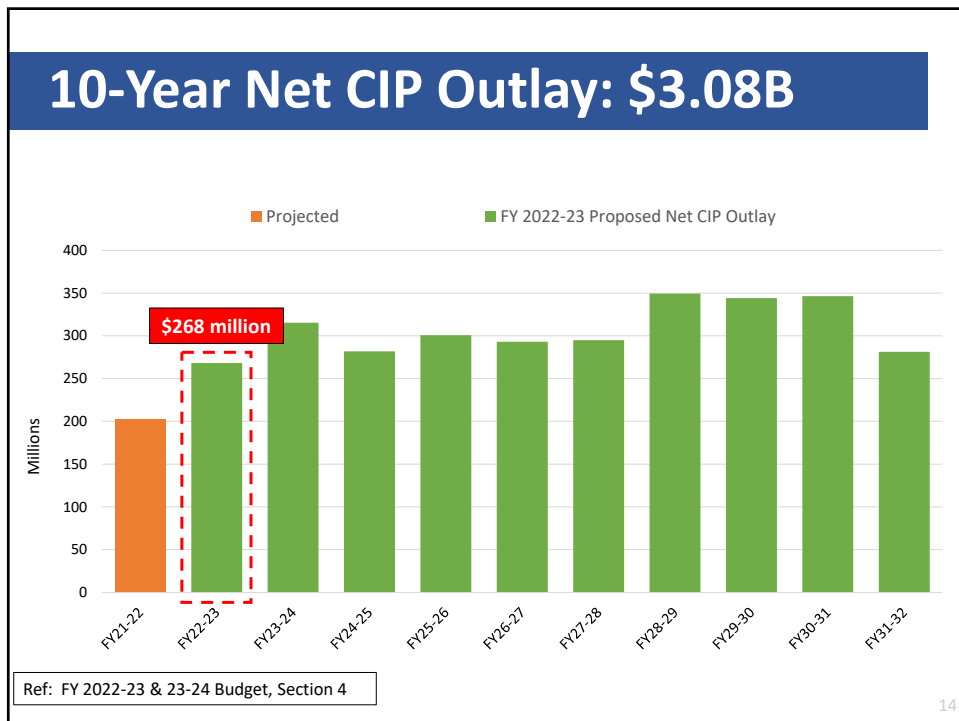
Ref: FY 2022-23 & 23/24 Budget, Section 8

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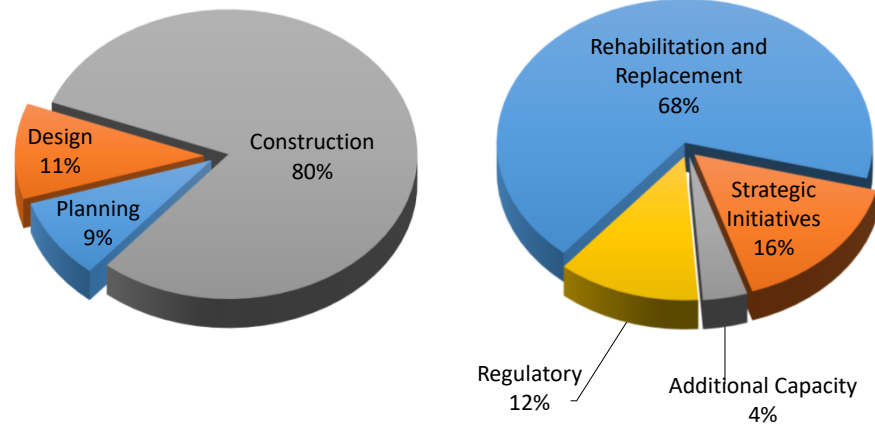
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Projected FY 2022-23 Net CIP Outlay

\$268 million

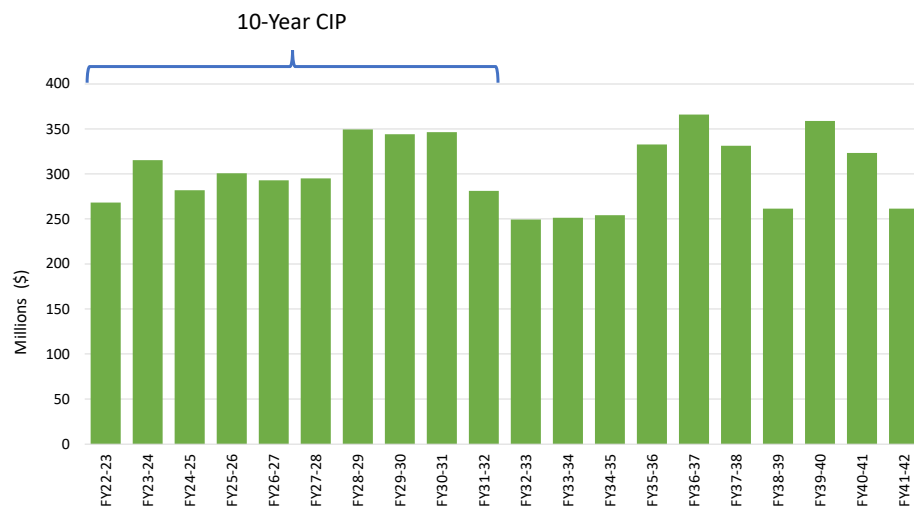


Ref: FY 2022-23 & 23-24 Budget, Section 8

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20-Year Net CIP Outlay: \$6 Billion

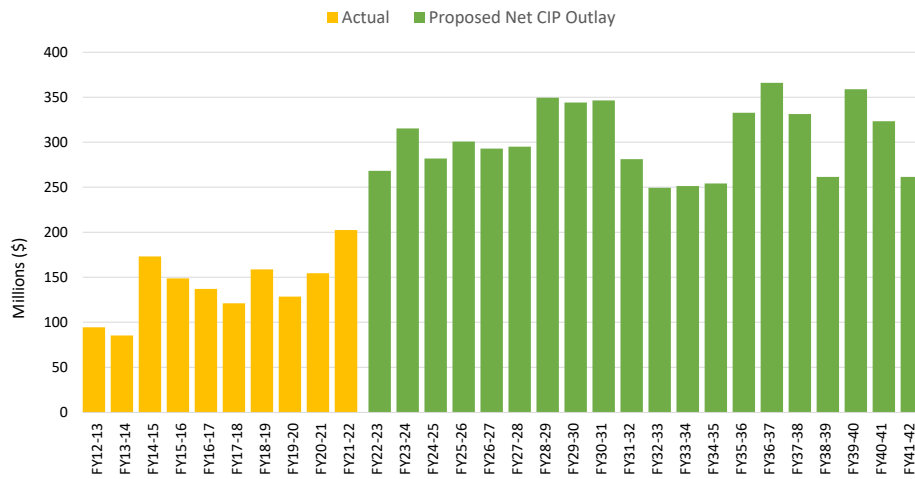


Ref: FY 2022-23 & 23-24 Budget, Section 4

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Annual CIP Outlay – Next 20 Years



Ref: FY 2022-23 & 23-24 Budget, Section 4

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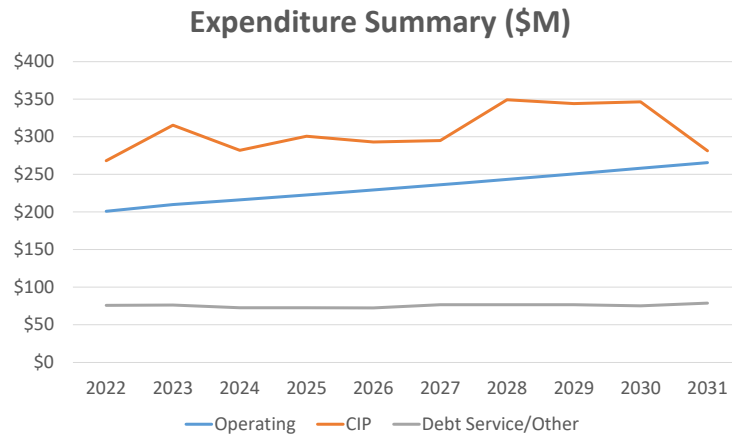
Proposed Staff Positions Construction Management

Position	FY 21-22	FY 22-23
Manager	1	1
Engineering Supervisor	2	3
Senior Engineer	3	4
Engineer	7	8
Associate Engineer	2	2
Inspection Supervisor	3	3
Senior Inspector	6	7
Inspector	11	14
Support Staff	3	3
Admin/Clerical	4	4
TOTAL	42	49

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Operating Expenses Grow with Inflation



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SUMMARY

	Budget 21-22	Projected 21-22	Proposed 22-23	Proposed 23-24
Salaries, Wages & Benefits	\$ 108.1	\$ 106.9	\$ 112.8	\$ 118.1
Materials, Supplies & Services	97.6	98.3	109.1	113.1
Cost Allocation	(21.7)	(21.5)	(20.8)	(21.6)
Net Operating Costs	\$ 184.0	\$ 183.7	\$ 201.1	\$ 209.6
% Change from Projected			9.5%	4.2%
% Change from Budget			9.3%	4.2%

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EXPENSE OVERVIEW

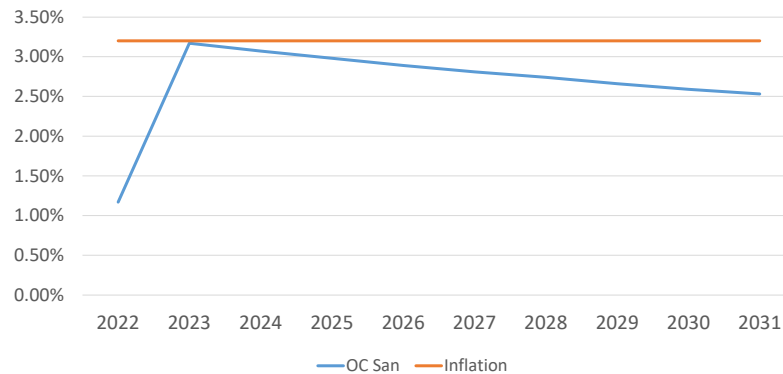
2022-23 and 2023-24 Budget Development - Expense Summary						
(In Millions)						
Description	2021-22 Budget	2021-22 Projected	2022-23 Proposed	% Change	2023-24 Proposed	% Change
Salaries, Wages & Benefits	\$ 108.1	\$ 106.9	\$ 112.8	5.5%	\$ 118.1	4.7%
Repairs & Maintenance	29.7	34.8	32.1	-7.8%	33.8	5.3%
Operating Materials & Supplies	22.0	21.8	24.3	11.5%	26.0	7.0%
Contractual Services	19.1	17.6	20.1	14.2%	21.3	6.0%
Utilities	9.3	10.9	12.8	17.4%	12.6	-1.6%
Professional Services	6.9	5.2	7.8	50.0%	7.6	-2.6%
Other	10.6	8.0	12.0	50.0%	11.8	-1.7%
Total Non-Salary	97.6	98.3	109.1	11.0%	113.1	3.7%
Total Before Allocation	205.7	205.2	221.9	8.1%	231.2	4.2%
Cost Allocation	(21.7)	(21.5)	(20.8)	-3.3%	(21.6)	3.8%
Net Operating Requirements	\$ 184.0	\$ 183.7	\$ 201.1	9.5%	\$ 209.6	4.2%

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Projected Rates Less than Projected Inflation

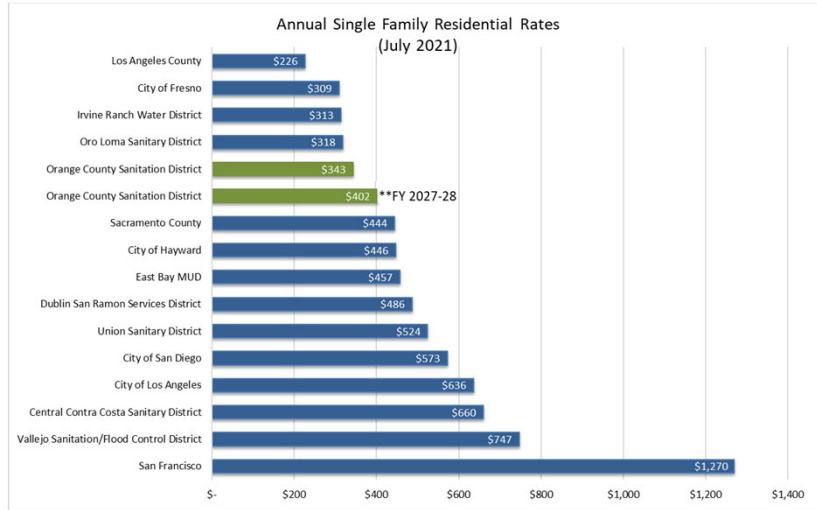
Projected Rates Increases vs.
Historical Inflation



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Rates



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Questions



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