# Water Department Proposed Budget and Rates for Fiscal Year 2021-2022

June 10, 2021



#### **Presentation Summary**

- Review Discretionary Reductions
- Revisit Sewer and Water Projections
- Review Rate Scenarios and Recommendations
- FY 22 Rate Comparisons
- Next Steps



## **Sewer FY 22 Discretionary Reductions**

	<b>FY 22 v</b> s
	FY 20
Misc Materials & Supplies	(30,000)
<b>Machinery Repair Services</b>	(20,000)
<b>Auto Equipment Parts</b>	(20,000)
Training	(13,500)
Janitorial Supplies	(8,000)
<b>Machinery Parts</b>	(7,500)
<b>Technical Services</b>	(7,000)
<b>Electrical Supplies</b>	(6,500)
Safety Equipment	(5,000)
Tires	(5,000)
Paint Supplies	(4,000)
Pipes & Fittings	(3,000)
<b>Total Discretionary Reductions</b>	(129,500)



## Water FY 22 Discretionary Reductions

	<b>FY 21 vs</b>	<b>FY 22 vs</b>		<b>FY 21 vs</b>	<b>FY 22 vs</b>
_	FY 20	FY 20	_	FY 20	FY 20
<b>Technical Services</b>	(202,000)	(128,000)	Exec Sponsorships	(13,000)	(13,000)
<b>Electrical Supplies</b>	(71,500)	(36,500)	Office Supplies	(12,100)	1,800
<b>Machinery Repair Services</b>	(65,000)	(49,500)	Paint Supplies	(12,000)	(6,000)
<b>Financial Services</b>	(36,000)	(36,000)	Carpentry Supplies	-	(10,050)
<b>Fencing Contractors</b>	(30,000)	(20,000)	Planning & Survey Services	(10,000)	(10,000)
Pipes, Valves & Fittings	(28,700)	(20,200)	<b>Investigative Services</b>	(10,000)	(10,000)
Travel	(26,000)	(4,000)	Postage	-	(10,000)
<b>Automotive Repairs</b>	(25,000)	(40,000)	Small Tools	(8,500)	(7,500)
<b>Traffic Signs and Barricades</b>	(25,000)	(21,000)	Seminars	(6,000)	(6,600)
Memberships	(24,700)	1,300	Welding Supplies	(6,000)	(6,000)
Plumbing Supplies	(20,000)	64,000	Gardening	-	(6,000)
<b>Janitorial Supplies</b>	(19,400)	(11,400)	<b>Structural Maintenance Services</b>	(5,000)	(5,000)
<b>Office Machine Rentals</b>	-	(16,500)	<b>Telecommunication Services</b>	(5,000)	(25,000)
<b>Incentive Awards</b>	-	(15,000)	Public Affairs Sponsorships	(5,000)	(6,000)
			<b>Total Discretionary Reductions</b>	(665,900)	(452,150)
					4



### **FY 21 Board Reductions**

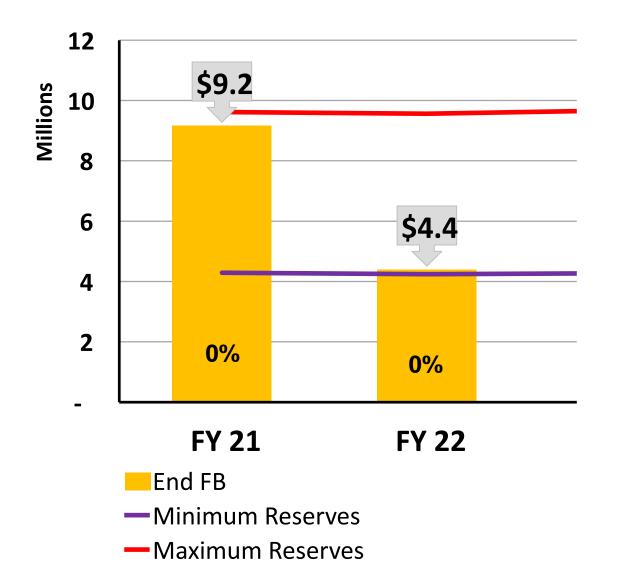
	<b>FY 21 vs</b>	<b>FY 22 vs</b>
_	FY 20	FY 20
<b>CSULB Advertising</b>	(50,000)	(50,000)
<b>Movie Theater Advertising</b>	(40,000)	(40,000)
<b>Outdoor Advertising</b>	(12,000)	(12,000)
<b>Board Travel</b>	(10,000)	?
<b>Board Sponsorships</b>	(50,000)	?



## Sewer Fund



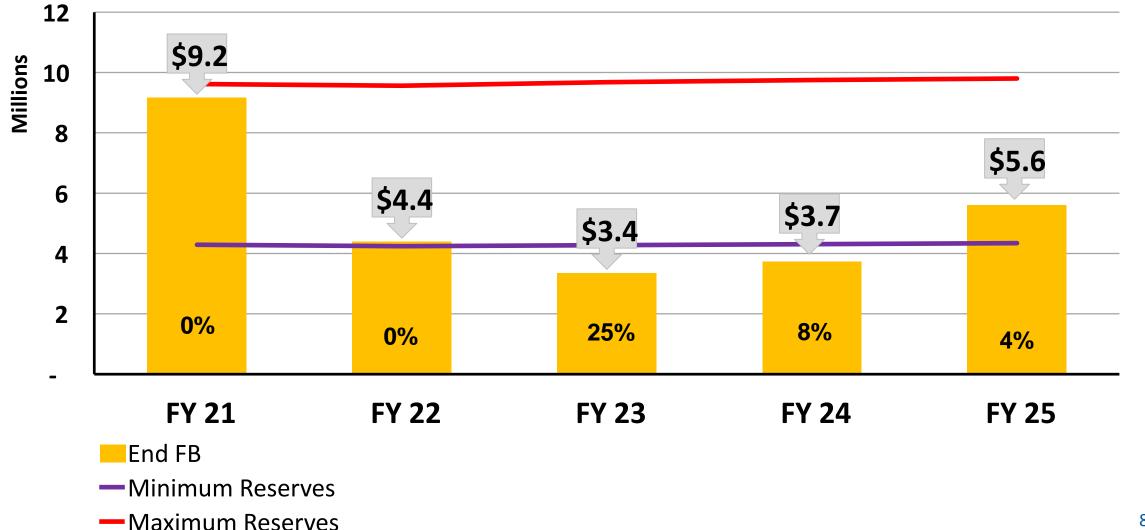
#### **FY 22 Sewer Fund Projected Ending Reserves**



- Budgeted Deficit
  - \$5,600,000
- Projected Savings
  - Not budgeted
  - Non-Personal (-\$100k)
  - CIP (-\$750k)
- Projected Deficit
  - \$4,800,000



## 5-Yr Sewer Fund Projected Ending Reserves (With no FY 22 Sewer rate increase)

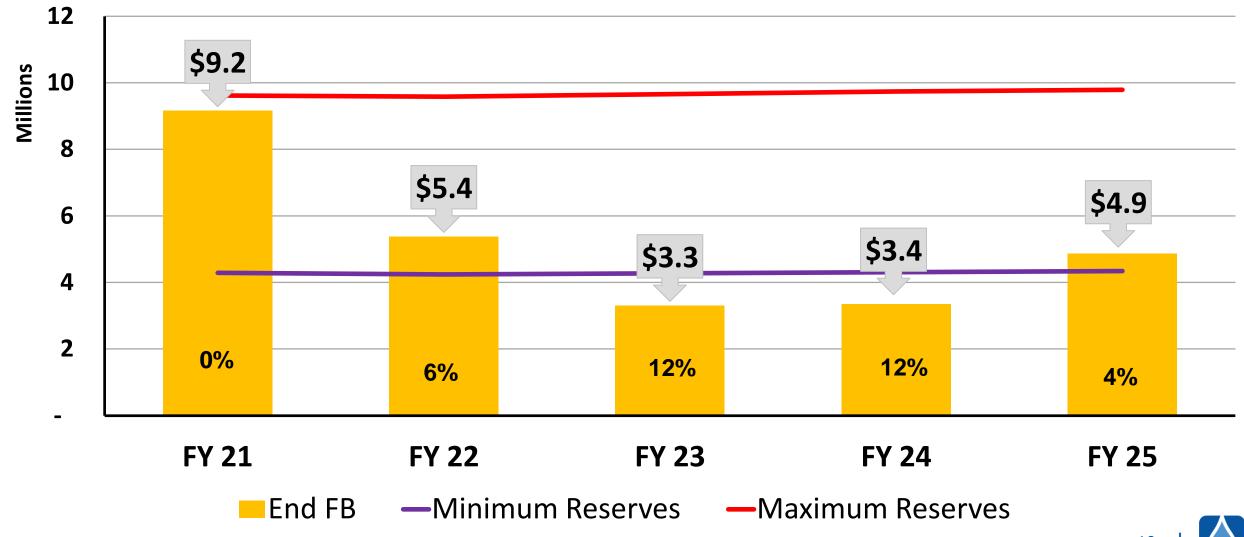


#### **Structural Deficit Rate Options**

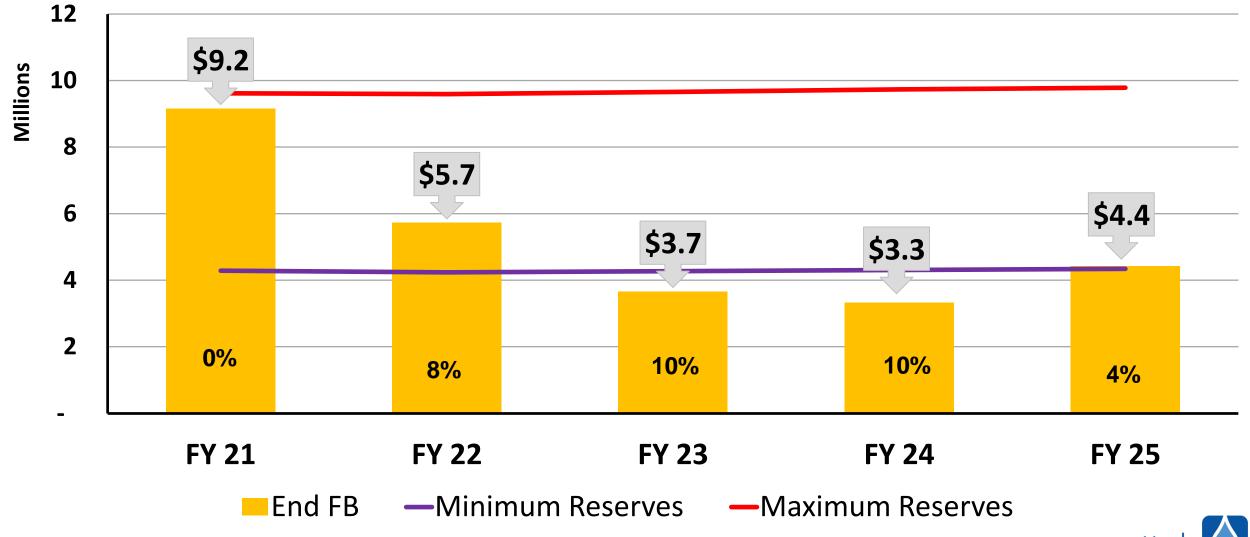
- Projected Structural Deficit \$4,800,000
- 1% Sewer Rate Increase = \$170,000 in revenue
- Scenario 1 Increase Sewer Rates by 6%
- Scenario 2 Increase Sewer Rates by 8%
- Scenario 3 Increase Sewer Rates by 10%



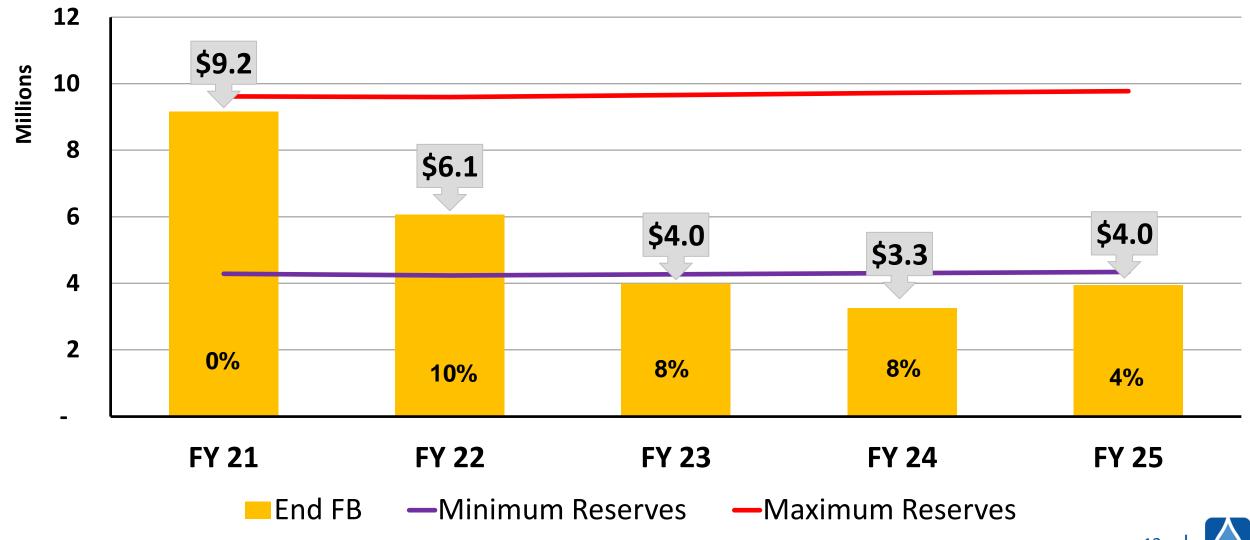
#### Sewer Rate Scenario #1 – 6% Increase



#### **Sewer Rate Scenario #2 – 8% Increase**



#### **Sewer Rate Scenario #3 – 10% Increase**



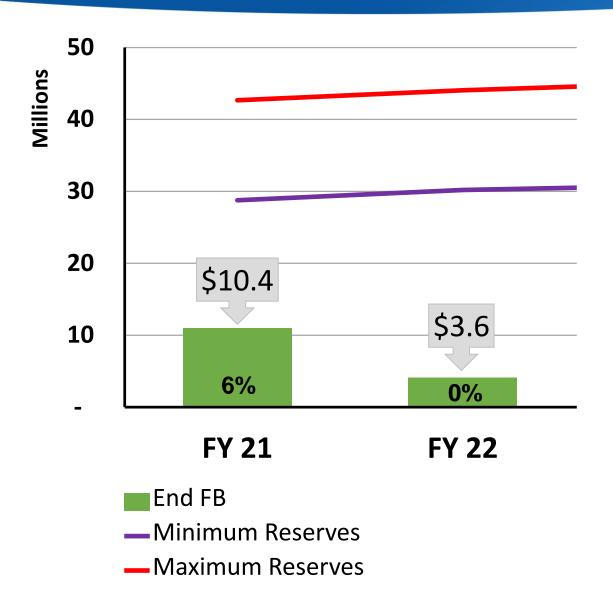
## Sewer Rate Scenarios Effects on Typical Monthly Sewer Bill

Rate Scenarios	FY 22
Sewer Rate Scenario 1 - 6%	\$0.63
Sewer Rate Scenario 2 - 8%	\$0.83
Sewer Rate Scenario 3 - 10%	\$1.05

## Water Fund



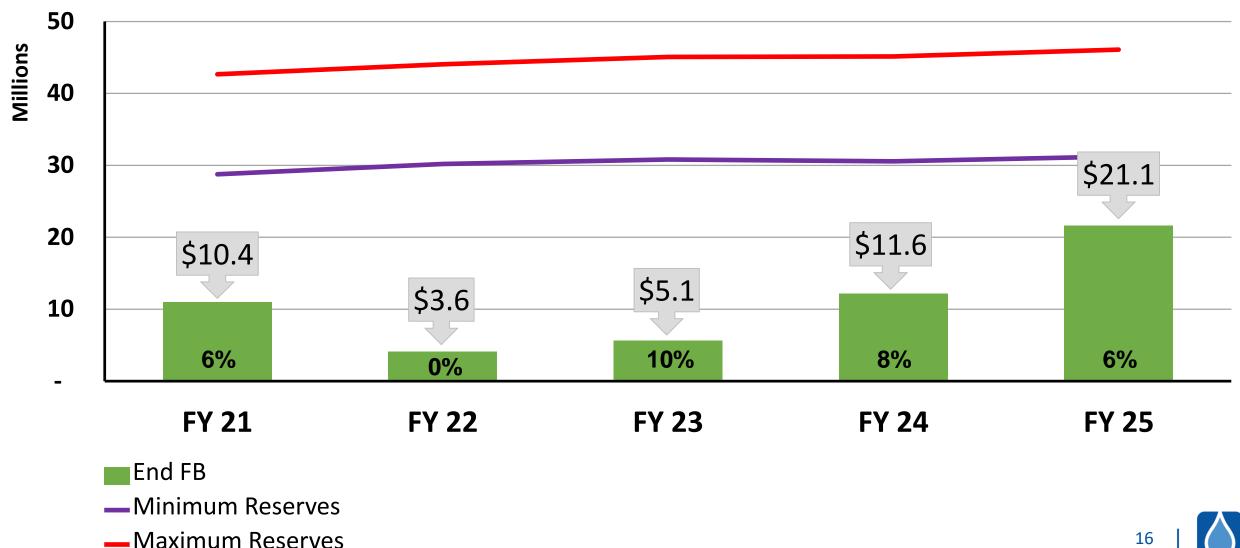
#### **FY 22 Water Fund Projected Ending Reserves**



- Budgeted Deficit
  - •\$8,300,000
- Projected Savings
  - Not budgeted
  - Non-Personal (-\$500k)
  - CIP (-\$1.0 M)
- Projected Deficit
  - •\$6,800,000



## 5-Yr Water Fund Projected Ending Reserves (With no FY 22 Water rate increase)

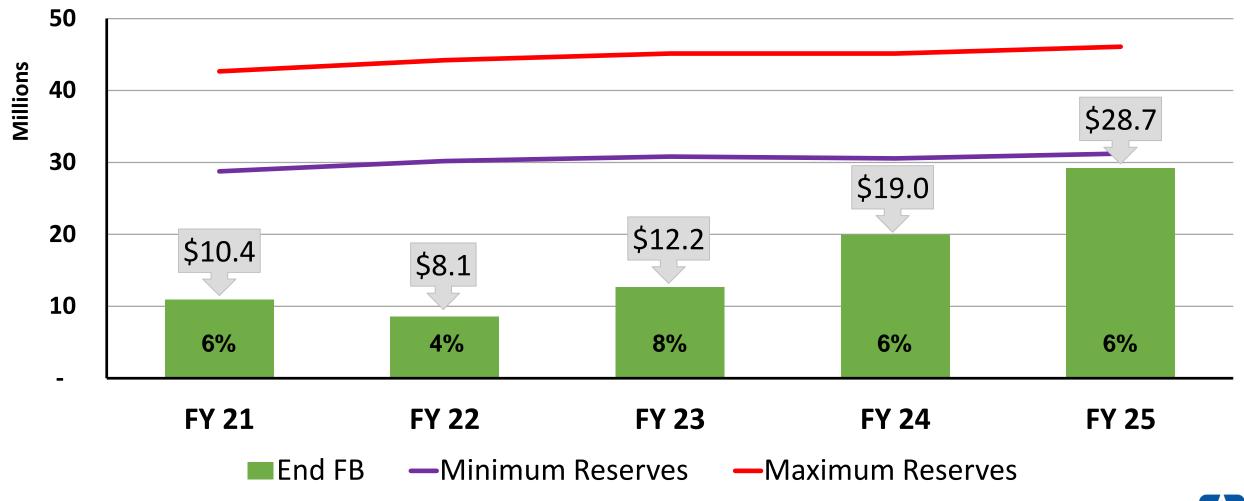


#### **Structural Deficit Rate Options**

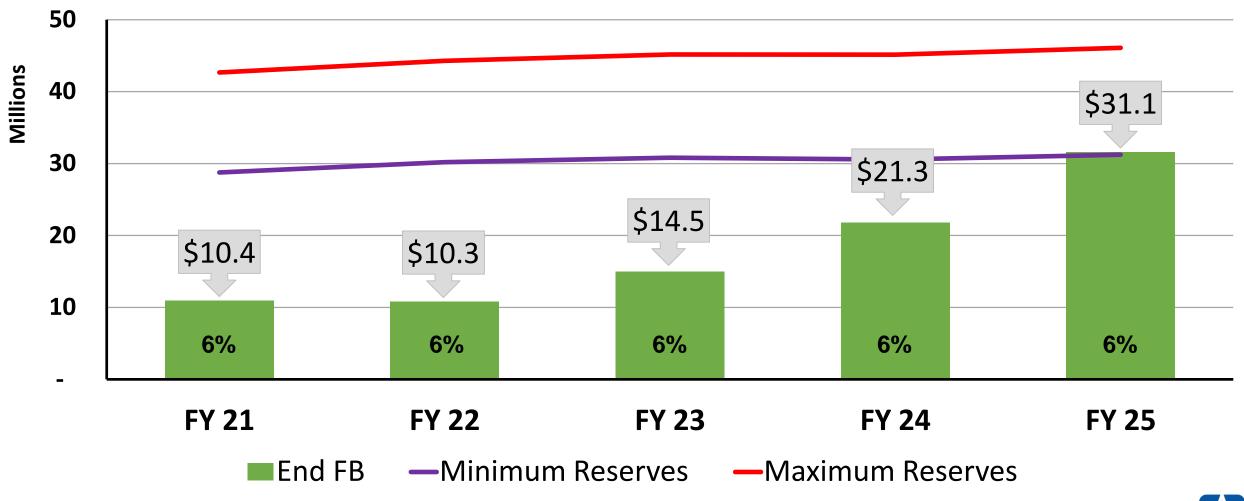
- Projected Structural Deficit \$6,800,000
- 1% Water Rate Increase = \$1,100,000 in revenue
- Scenario 1 Increase Water Rates by 4%
- Scenario 2 Increase Water Rates by 6%
- Scenario 3 Increase Water Rates by 8%



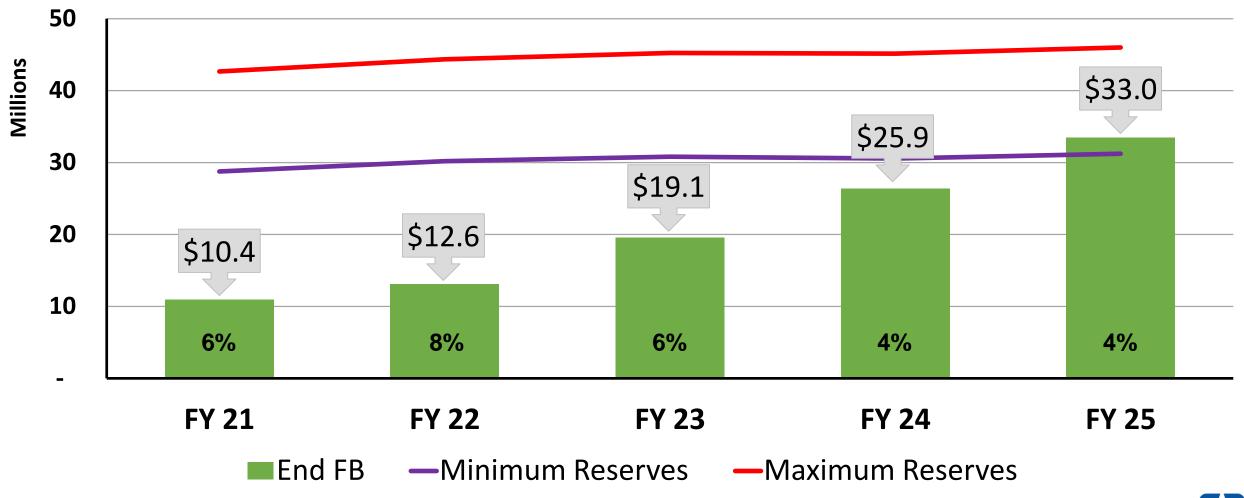
#### Water Rate Scenario #1 – 4% Increase



#### Water Rate Scenario #2 - 6% Increase



#### Water Rate Scenario #3 – 8% Increase



## Water Rate Scenarios Effects on Typical Monthly Water Bill

Rate Scenarios	FY 22
Water Rate Scenario 1 - 4%	\$2.17
Water Rate Scenario 2 - 6%	\$3.25
Water Rate Scenario 3 - 8%	\$4.34

## FY 22 Rate Comparisons



## **City Benchmarking Analysis**

#### Cities

- Long Beach
- Anaheim
- Bakersfield
- Burbank
- Cerritos
- Downey
- Fresno
- Fullerton

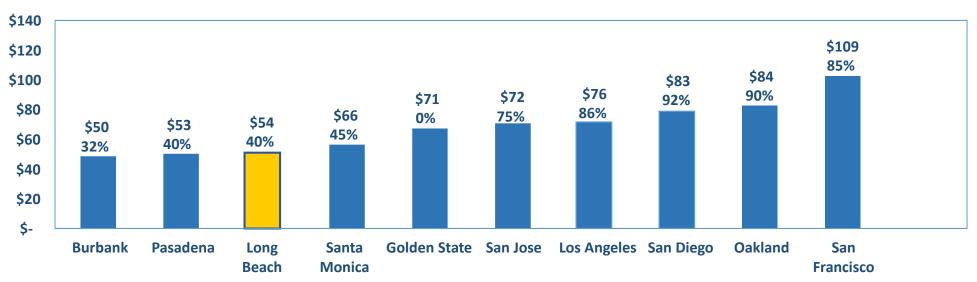
- Glendale
- Golden State
- Lakewood
- Los Angeles
- Oakland
- Pasadena
- Pomona
- Sacramento

- San Diego
- San Francisco
- San Jose
- Santa Ana
- Santa Monica



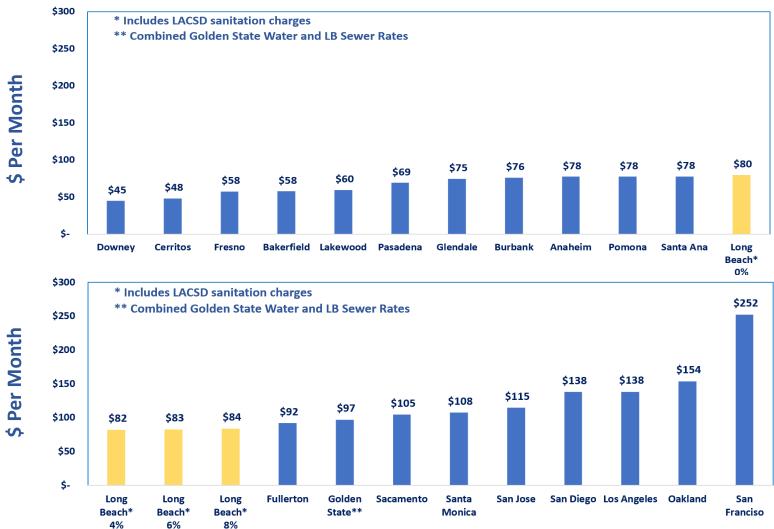
## Water Bill and Imported Water %







#### FY 22 Combined Bill Comparison (Water & Sewer)



#### **FY 22 Staff Recommendation**

- Rates for FY 22
  - 10% Sewer rate increase
  - 8% Water rate increase
- Continue investments in new well development to maximize access to (cheaper) ground water
- Build up minimum reserves

#### **Next Steps**

- June 24<sup>th</sup>-Adopt FY 22 budget and rates
- July August
  - Mail out Prop 218 notice
  - Budget briefings with Mayor and City Council
  - Prop 218 Public Hearing (TBD)
- September
  - City Council Adoption
- October
  - Budget and rates effective October 1, 2021





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