



Changes in Budgeted Positions (FTEs)

- 9 additional FTEs requested
- 5 additional FTEs approved
- Positions approved only if net savings can be achieved
 - 1 Business Systems Specialist SCADA
 - 2 Capital Projects Coordinators CIP
 - 1 Civil Engineer Asst Development
 - 1 Construction Inspector Inspection

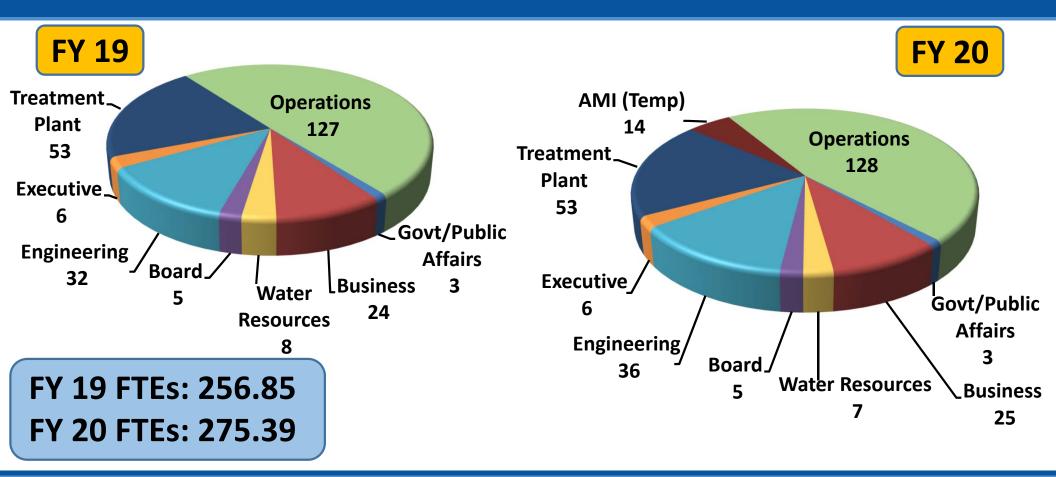


Additional FTEs for AMI

- 14 additional temporary FTEs
 - In-house meter installation savings
 - Second half of FY 19 and first half of FY 20 only
 - Split between Water and Sewer Funds
 - Budgeted positions will be removed in FY 21



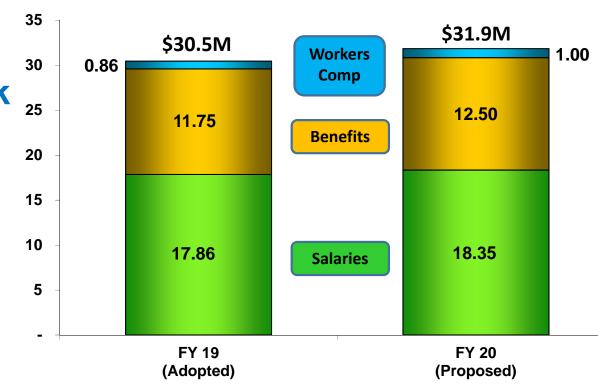
FTE (Full-Time Equivalents) Changes





Personal Services - Department

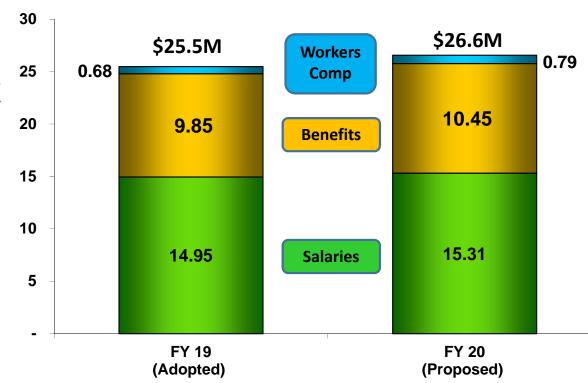
- Salaries cost increase \$490k (3%)
- Benefits increase \$760k (6%)
- Workers Comp increase \$140k (17%)
- FY 20 Budgeted expenditures \$1.4M higher than FY 19





Personal Services – Water Fund

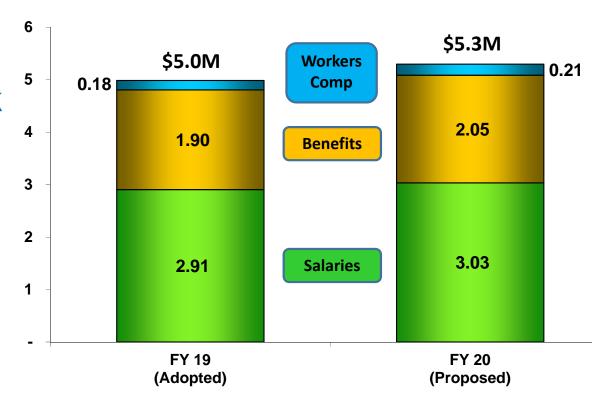
- Salaries cost increase \$360k (2%)
- Benefits increase \$610k (6%)
- Workers Comp increase \$110k (17%)
- FY 20 Budgeted expenditures \$1.1M higher than FY 19



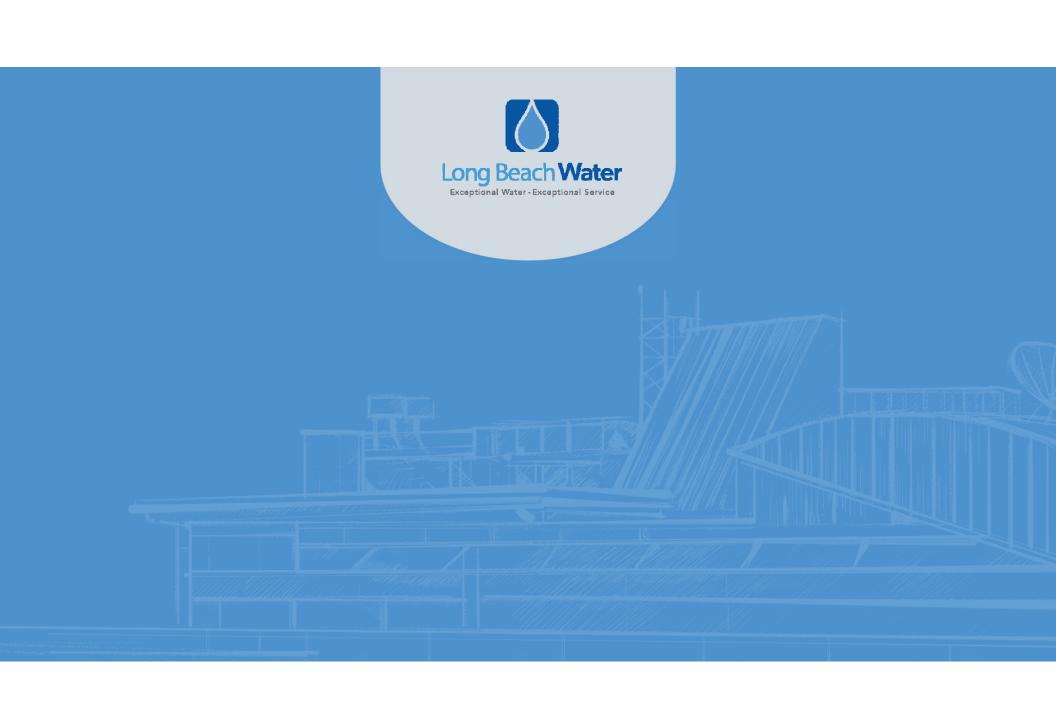


Personal Services – Sewer Fund

- Salaries cost increase \$130k (4%)
- Benefits increase \$150k (8%)
- Workers Comp increase \$30k (17%)
- FY 20 Budgeted expenditures \$310k higher than FY 19













Water Fund Summary





Water Fund – Key Assumptions

- FY 20 Demand budgeted at 53,000 AF
 - Equal to FY 19 Budgeted Demand
- MWD Tier I Rates
 - 2.7% increase in January 2020
- WRD Replenishment Assessment (RA)
 - 8.0% increase in July 2019
 - 5.0% increase in July 2020



Water Fund – Savings and Deferments

- Vehicles
 - Most of the scheduled FY 20 vehicles are deferred to FY 21
- Pumping
 - Additional pumped water from Lakewood agreement will help offset LBWD reduced pumping capacity
- Treatment Plant Landscaping Renovation
 - Deferred to future years



	FY 19*	FY 20	Variance
Seawater Barrier	4,707	2,627	(2,080)
Water Purchases - Customers	25,058	30,868	5,810
Pump, Power & Treatment	14,558	13,080	(1,478)
General Fund Transfer	12,318	12,684	367
City Services	6,963	7,183	220
Materials, Supplies & Services	5,605	6,038	433
Debt Service	4,332	4,270	(63)
Contracts	4,075	3,792	(283)
Capital Equipment	1,565	1,545	(20)
Total Non-Personal	79,180	82,085	2,905



	FY 19*	FY 20	Variance
Seawater Barrier	4,707	2,627	(2,080)
Water Purchases - Customers	Increase in I	LVL productio	n results in
Pump, Power & Treatment		n in purchase	
General Fund Transfer	1009	% revenue of	fset
City Services	6,963	7,183	220
Materials, Supplies & Services	5,605	6,038	433
Debt Service	4,332	4,270	(63)
Contracts	4,075	3,792	(283)
Capital Equipment	1,565	1,545	(20)
Total Non-Personal	79,180	82,085	2,905



FY 19*	FY 20	Variance
4,707	2,627	(2,080)
25,058	30,868	5,810
MWD rate increase Reduction in pumping capa		
5,605	6,038	433
4,332	4,270	(63)
4,075	3,792	(283)
1,565	1,545	(20)
79,180	82,085	2,905
	4,707 25,058 MV Reductio 5,605 4,332 4,075 1,565	4,707 2,627 25,058 30,868 MWD rate increased and the second seco



4,707	2,627	(2,080)
25 050		(2,000)
25,058	30,868	5,810
14,558	13,080	(1,478)
Reduction in pumping capacity, offset b		
pump ass	essment rate	Increase
4,332	4,270	(63)
4,075	3,792	(283)
1,565	1,545	(20)
79,180	82,085	2,905
	14,558 Reduction in p pump ass 4,332 4,075 1,565	14,558 13,080 Reduction in pumping capa pump assessment rate 4,332 4,270 4,075 3,792 1,565 1,545



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General Fund Transfer	12,318	12,684	367
City Services			
Materials, Supplies & Services Debt Service	P	er City Charte	er
Contracts	4,075	3,792	(283)
Capital Equipment	1,565	1,545	(20)
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Pump, Power & Treatment	14,558	13,080	(1,478)
General Fund Transfer	12,318	12,684	367
City Services	6,963	7,183	220
Materials, Supplies & Services Debt Service Contracts	Assumed 3% final an	growth in Cit nounts are pr	-
Capital Equipment	1,565	1,545	(20)
Total Non-Personal	79,180	82,085	2,905



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Water Purchases - Customers	25,058	30,868	5,810
Pump, Power & Treatment	14,558	13,080	(1,478)
General Fund Transfer	12,318	12,684	367
City Services	6,963	7,183	220
Materials, Supplies & Services	5,605	6,038	433
Debt Service	1.26 mah	-4	- ¢250l-
Contracts		ate payment y MWD cont	
Capital Equipment	Office	y WWD cont	induction
Total Non-Personal	79,180	82,085	2,905



	FY 19*	FY 20	Variance
Seawater Barrier	4,707	2,627	(2,080)
Water Purchases - Customers	25,058	30,868	5,810
Pump, Power & Treatment	14,558	13,080	(1,478)
General Fund Transfer	2010	0 Revenue Bo	nds
City Services	201	2 Revenue Bo	onds
Materials, Supplies & Services		AMI	
Debt Service	4,332	4,270	(63)
Contracts	4,075	3,792	(283)
Capital Equipment	1,565	1,545	(20)
Total Non-Personal		-	



_	FY 19*	FY 20	<u>Variance</u>
Seawater Barrier	4,707	2,627	(2,080)
Water Purchases - Customers	\$100k Wate	rsmart Softv	vare, \$100k
Pump, Power & Treatment		nsultant, \$20	
General Fund Transfer	Resources Cor	• •	
City Services	Programs, \$265k Communications Consultants, \$95k Advertising, \$100k		
Materials, Supplies & Services	Promotional I		
Debt Service		5500k Paving	•
Contracts	4,075	3,792	(283)
Capital Equipment	1,565	1,545	(20)
Total Non-Personal	79,180	82,085	2,905



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Seawater Barrier	4,707	2,627	(2,080)
Water Purchases - Customers	25,058	30,868	5,810
Pump, Power & Treatment	14,558	13,080	(1,478)
General Fund Transfer	12,318	12,684	367
City Services	6,963	7,183	220
Materials, Supplies & Services			
Debt Service	Most of FY 20	vehicles defe	erred to FY 21
Contracts			
Capital Equipment	1,565	1,545	(20)
Total Non-Personal	79,180	82,085	2,905



Sewer Fund Summary





	FY 19	FY 20	Variance
City Services	3,465	3,556	90
General Fund Transfer	2,094	2,088	(6)
Debt Service	1,968	1,937	(31)
Overhead Transfer	1,038	1,069	31
Materials, Supplies & Services	644	668	24
Capital Equipment	779	635	(144)
Contracts	271	421	150
Power	102	102	_
Total Non-Personal	10,362	10,476	115



_	FY 19	FY 20	Variance
City Services	3,465	3,556	90
General Fund Transfer	A source of '	20/	in City MOUL
Debt Service	Assumed 3% growth in City MOUs until final amounts are provided		
Overhead Transfer	GITCH THIA		ire provided
Materials, Supplies & Services	644	668	24
Capital Equipment	779	635	(144)
Contracts	271	421	150
Power	102	102	_
Total Non-Personal	10,362	10,476	115



_	FY 19	FY 20	Variance
City Services	3,465	3,556	90
General Fund Transfer	2,094	2,088	(6)
Debt Service			
Overhead Transfer	Per City Charter		
Materials, Supplies & Services			
Capital Equipment	779	635	(144)
Contracts	271	421	150
Power	102	102	_
Total Non-Personal	10,362	10,476	115



	FY 19	FY 20	Variance
City Services	3,465	3,556	90
General Fund Transfer	2,094	2,088	(6)
Debt Service	1,968	1,937	(31)
Overhead Transfer Materials, Supplies & Services Capital Equipment	201	.6 Revenue AMI	Bonds
Contracts	271	421	150
Power	102	102	_



	FY 19	FY 20	Variance
City Services	3,465	3,556	90
General Fund Transfer	2,094	2,088	(6)
Debt Service	1,968	1,937	(31)
Overhead Transfer	1,038	1,069	31
Overneau mansier	1,030	1,003	31
Materials, Supplies & Services Capital Equipment Contracts	Transfer of	,	charges from
Materials, Supplies & Services Capital Equipment	Transfer of	f overhead	charges from



	FY 19	FY 20	Variance
City Services	3,465	3,556	90
General Fund Transfer	2,094	2,088	(6)
Debt Service	1,968	1,937	(31)
Overhead Transfer	1,038	1,069	31
Materials, Supplies & Services	644	668	24
Capital Equipment	Pipes, valve	s, fittings, ı	ock materials,
Contracts			
Power		supplies	
Total Non-Personal	10,362	10,476	115



	FY 19	FY 20	Variance
City Services	3,465	3,556	90
General Fund Transfer	2,094	2,088	(6)
Debt Service	Cleaning Tr	uck \$380k,	Pumps \$100k,
Overhead Transfer	Generato	r \$75k, City	Technology
Materials, Supplies & Services		Upgrades \$8	80k
Capital Equipment	779	635	(144)
Contracts	271	421	150
Power	102	102	-
Total Non-Personal	10,362	10,476	115



_	FY 19	FY 20	Variance
City Services	3,465	3,556	90
General Fund Transfer	2,094	2,088	(6)
Debt Service	1,968	1,937	(31)
Overhead Transfer	Vector Control \$150k, SSO Cleanup \$110k, Smart Cover Maintenance \$55k		
Materials, Supplies & Services Capital Equipment	ŞIIUK, SII		viaintenance
	271		150
Capital Equipment		\$55k	



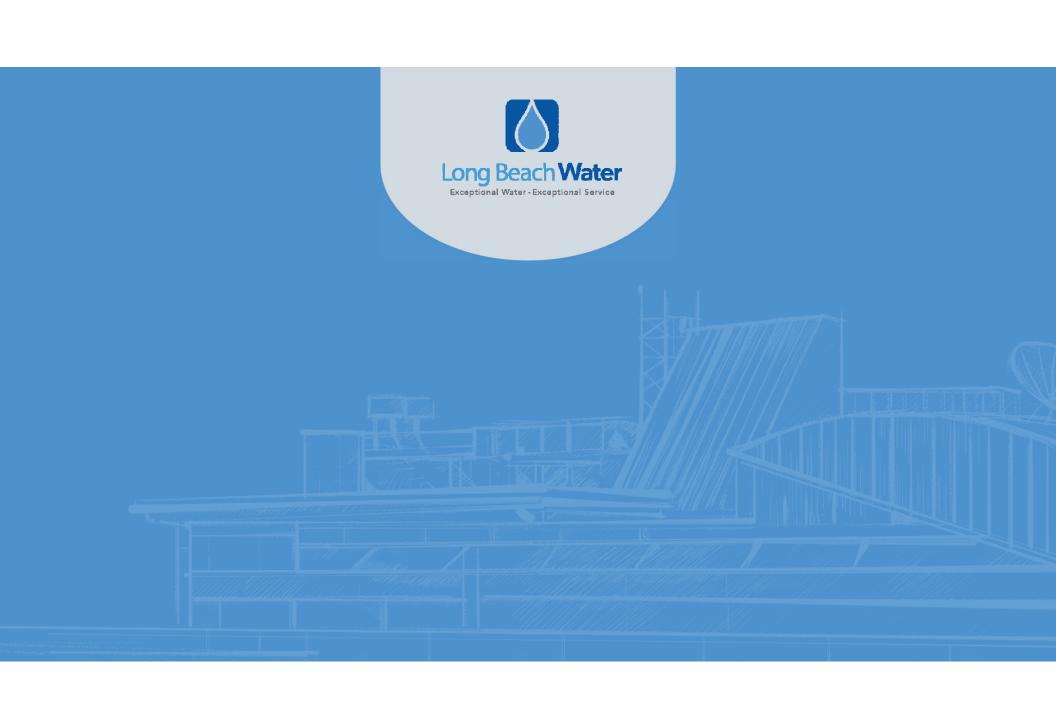
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3,465	3,556	90
2,094	2,088	(6)
1,968	1,937	(31)
1,038	1,069	31
Sewer Pump Stations		
102	102	
	3,465 2,094 1,968 1,038	3,465 3,556 2,094 2,088 1,968 1,937 1,038 1,069



Next Steps

- May 2 Budget Workshop
- May 30 Budget Workshop
- June 13 Budget and rate resolutions for Board adoption
 - Mail out Prop 218 notice
- July Budget briefings with Mayor and City Council
- August 28 Prop 218 Public Hearing
- September
 - City Council Adoption
 - Budget and rates effective October 1, 2019









Budget Overview Presentation Summary

- Water Fund FY 20 Expenditures & Revenues
 - Structural Deficit
- Water Fund Expenditure Reductions & Rate Scenarios
- Sewer Fund FY 20 Expenditures & Revenues
- Rate Comparisons
- Next Steps

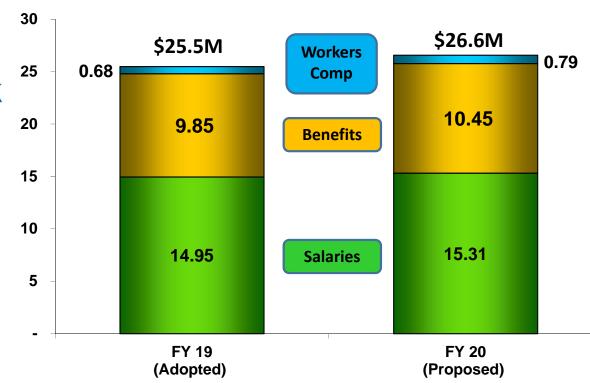


Water Fund FY 20 Expenditures & Revenues



FY 20 Personal Services – Water Fund

- Salaries cost increase \$360k (2%)
- Benefits increase \$610k(6%)
- Workers Comp increase \$110k (17%)
- FY 20 Budgeted expenditures \$1.1M higher than FY 19





FY 20 Non-Personal Services - Water Fund

_	FY 19*	FY 20	Variance
Seawater Barrier	4,707	2,627	(2,080)
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Capital Equipment	1,565	1,545	(20)
Total Non-Personal	79,180	82,085	2,905



FY 20 Water Fund Expenditures (in \$1,000's)

	FY 19	FY 20	
_	Budgeted	Proposed	Variance
Personal Services	25,475	26,559	1,084
Non-Personal Services	79,180	82,085	2,905
CIP	19,511	25,518	6,006
Total Expenditures	124,167	134,162	9,996



AMI Capital Project Budget (in \$1,000's)

	FY 19	FY 20	
	Budgeted	Proposed	Variance
Water Fund Exp	5,258	9,873	4,615
Water Fund Rev	5,258	9,752	4,494
Sewer Fund Exp	5,258	121	(5,137)
Sewer Fund Rev	5,258	-	(5,258)



FY 20 Water Fund Expenditures (in \$1,000's)

	FY 19	FY 20		
	Budgeted	Proposed	Variance	
Personal Services Non-Personal Services	Aivii 94.0 ivi (Oliset by lev)			
CIP	19,511	25,518	6,006	
Total Expenditures	124,167	134,162	9,996	



	FY 19	FY 20	
	Budgeted	Proposed	Variance
Potable Water Sales	93,360	93,246	(114)
Reclaimed Water Sales	3,844	4,216	372
AMI Debt Proceeds	5,258	9,752	4,494
Seawater Barrier Reimbursement	5,983	4,065	(1,918)
Misc Revenue	4,012	5,369	1,357
Total Revenues	112,457	116,648	4,191



	FY 19	FY 20		
	Budgeted	Proposed	Variance	
Potable Water Sales	93,360	93,246	(114)	
Reclaimed Water Sales	Based on FY 18 activity			
AMI Debt Proceeds	No change in demand			
Seawater Barrier Reimbursement	5,983	4,065	(1,918)	
Misc Revenue	4,012	5,369	1,357	
Total Revenues	112,457	116,648	4,191	



	FY 19	FY 20		
	Budgeted	Proposed	Variance	
Potable Water Sales	93,360	93,246	(114)	
Reclaimed Water Sales	3,844	4,216	372	
AMI Debt Proceeds Seawater Barrier Reimbursement	Based on FY 18 activity			
Misc Revenue	4,012	5,369	1,357	
Total Revenues	112,457	116,648	4,191	



	FY 19	FY 20	
	Budgeted	Proposed	Variance
Potable Water Sales	93,360	93,246	(114)
Reclaimed Water Sales	3,844	4,216	372
AMI Debt Proceeds	5,258	9,752	4,494
Seawater Barrier Reimbursement	Offcot	ting AMI capi	tal costs
Misc Revenue	Offset	tilig Alvii Capi	lai Costs
Total Revenues	112,457	116,648	4,191



	FY 19	FY 20		
	Budgeted	Proposed	Variance	
Potable Water Sales	93,360	93,246	(114)	
Reclaimed Water Sales	Increased LVL activity			
AMI Debt Proceeds	Decreased water purchases			
Seawater Barrier Reimbursement	5,983	4,065	(1,918)	
Misc Revenue	4,012	5,369	1,357	
Total Revenues	112,457	116,648	4,191	



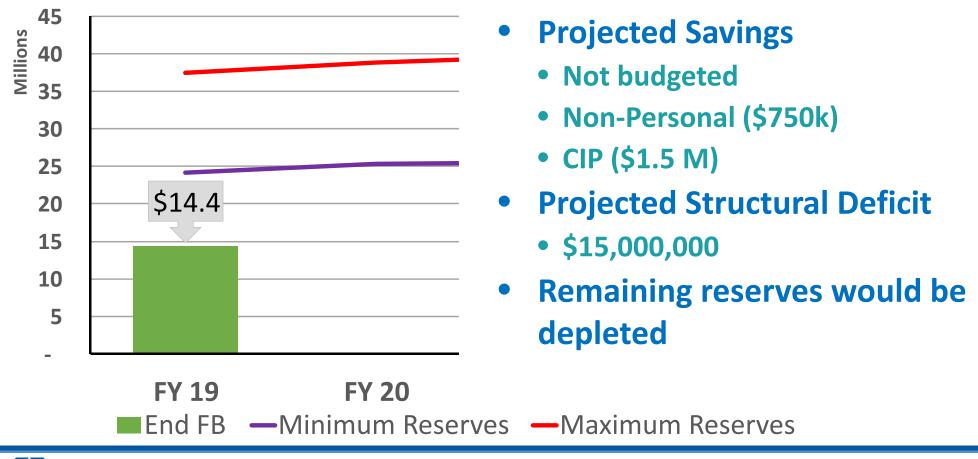
	FY 19	FY 20	
	Budgeted	Proposed	Variance
Potable Water Sales	93,360	93,246	(114)
Reclaimed Water Sales	3,844	4,216	372
AMI Debt Proceeds	\$1.0 M L 2	2G MWD reim	hurcomont
Seawater Barrier Reimbursement	\$1.0 W L2	d www reini	bursement
Misc Revenue	4,012	5,369	1,357
Total Revenues	112,457	116,648	4,191



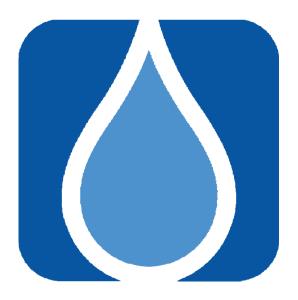
FY 20 Water Fund Summary (in \$1,000's)

	FY 19	FY 20	
	Budgeted	Proposed	Variance
Total Expenditures	124,167	134,162	9,996
Total Revenues	112,457	116,648	4,191
Fund Balance Gain/(Loss)	(11,710)	(17,514)	(5,804)





Structural Deficit Options





- Fixed costs
 - Customer demand
 - Purchase, pump & treatment costs
 - General Fund Transfer
 - City Services
 - Labor
 - Staffing reductions would result in service level reductions

- Labor reductions incorporated into FY 20 proposed budget
 - Vacant positions converted to new classifications
 - No increase to budget
 - Additional FTEs must demonstrate savings to be fund neutral



- Non-Personal reductions incorporated into FY 20 proposed budget
 - Vehicle replacement deferrals
 - Lakewood purchase water agreement
 - Treatment Plant Landscaping project deferral



- CIP reductions incorporated into FY 20 proposed budget
 - Main Replacement by Contractor
 - Bridge Crossing Repairs/Maintenance
 - In-House Main & Meter Replacement
- Deferrals increase risk of asset failure



Structural Deficit Options – Increase Revenue

Rate Increase Scenarios

- Return to Board reserve policy \$25 M minimum (27%)
- Balance structural deficit (15.5%)
- 12% Water Fund rate increase
- 9% Water Fund rate increase
- 6% Water Fund rate increase

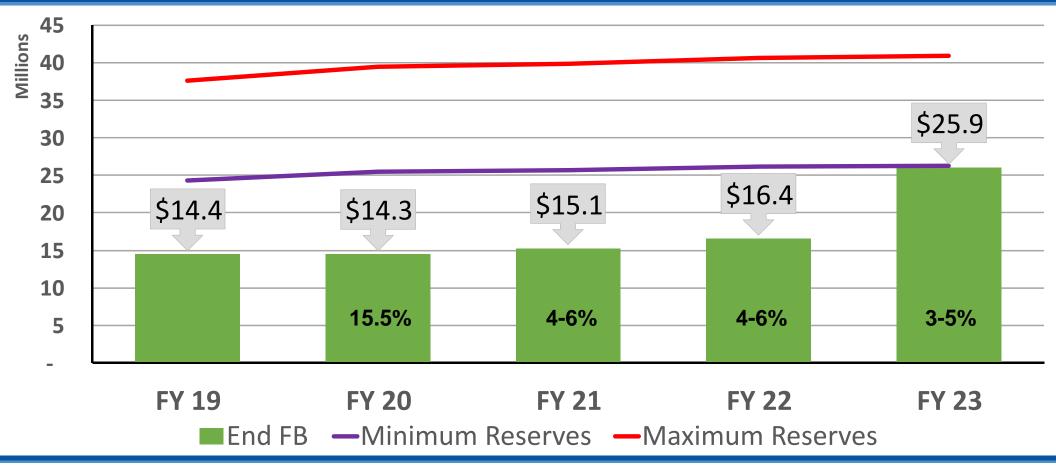


Return To Minimum Target Fund Balance



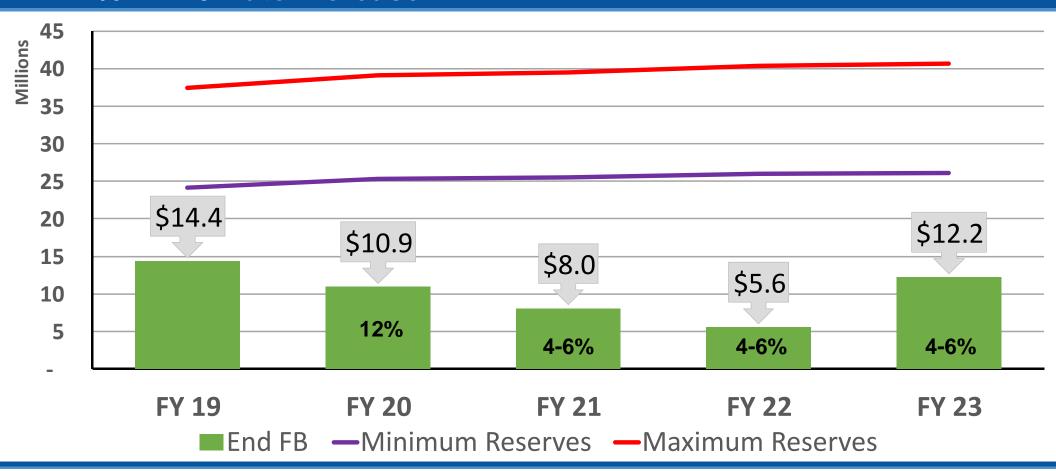


Water Fund Projected Ending Fund Balances Balance Structural Deficit



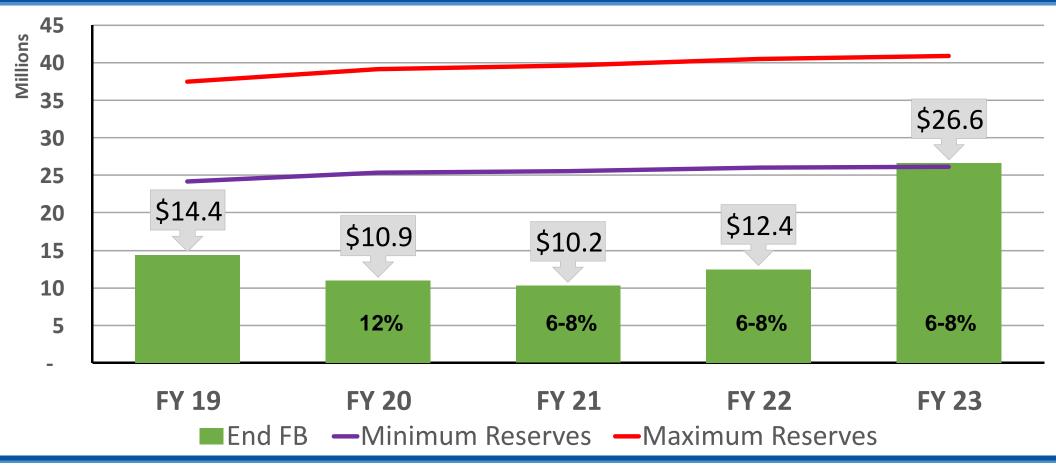


12% FY 20 Rate Increase





12% FY 20 Rate Increase



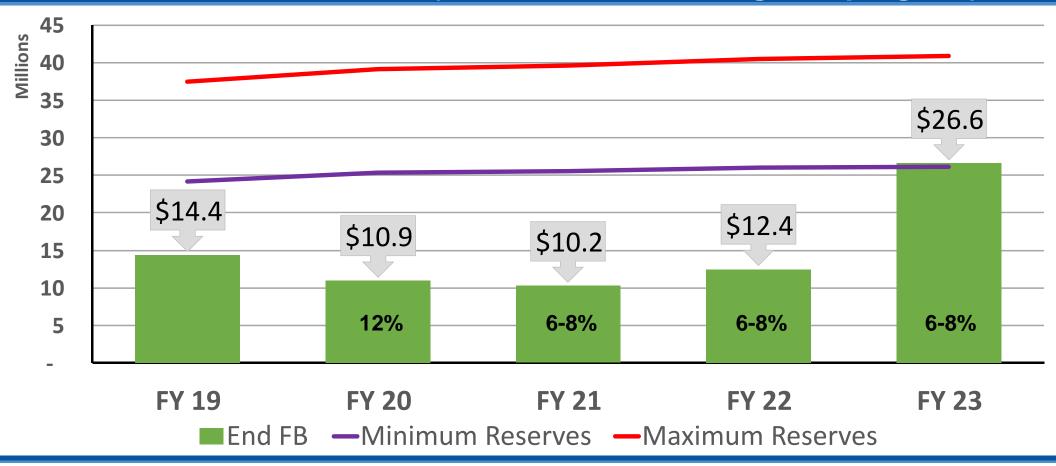


New Well Program

	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24
<u> </u>	ETC	Budget	Budget	Budget	Budget	Budget
Wells 1 & 2	350,000	750,000	4,400,000	4,000,000	-	_
Wells 3 & 4	-	150,000	750,000	3,450,000	4,000,000	_
Wells 5 & 6	-	-	150,000	750,000	3,450,000	4,000,000
Annual Total	350,000	900,000	5,300,000	8,200,000	7,450,000	4,000,000
Cumulative Total			5,300,000	13,500,000	20,950,000	24,950,000
	Line of Cre	edit Savings	(4,900,000)	(7,700,000)	(6,700,000)	(3,100,000)



12% FY 20 Rate Increase (without debt financing well program)



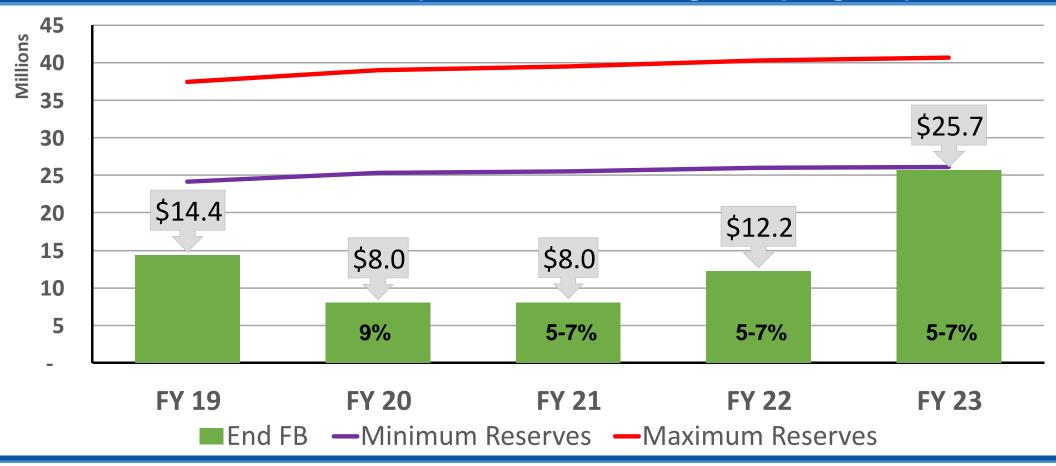


12% FY 20 Rate Increase (with debt financing well program)





9% FY 20 Rate Increase (with debt financing well program)





6% FY 20 Rate Increase (with debt financing well program)



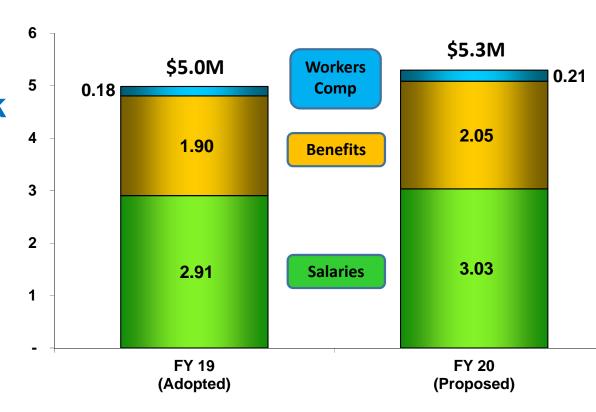


Sewer Fund FY 20 Expenditures & Revenues



FY 20 Personal Services – Sewer Fund

- Salaries cost increase \$130k (4%)
- Benefits increase \$150k (8%)
- Workers Comp increase \$30k (17%)
- FY 20 Budgeted expenditures \$310k higher than FY 19





FY 20 Non-Personal Services - Sewer Fund

	FY 19	FY 20	Variance
City Services	3,465	3,556	90
General Fund Transfer	2,094	2,088	(6)
Debt Service	1,968	1,937	(31)
Overhead Transfer	1,038	1,069	31
Materials, Supplies & Services	644	668	24
Capital Equipment	779	635	(144)
Contracts	271	421	150
Power	102	102	_
Total Non-Personal	10,362	10,476	115



FY 20 Sewer Fund Expenditures (in \$1,000's)

	FY 19	FY 20	
	Budgeted	Proposed	Variance
Personal Services	4,988	5,298	310
Non-Personal Services	10,362	10,476	115
CIP	11,769	5,198	(6,571)
Total Expenditures	27,118	20,973	(6,146)



FY 20 Sewer Fund Expenditures (in \$1,000's)

	FY 19	FY 20	
	Budgeted	Proposed	Variance
Personal Services Non-Personal Services	AMI shifte	ed to Water Fu	nd -\$5.1 M
CIP	11,769	5,198	(6,571)
Total Expenditures	27,118	20,973	(6,146)



	FY 19	FY 20	
_	Budgeted	Proposed	Variance
Sewer Sales	16,612	16,652	40
Sewer Capacity Charge	750	750	-
AMI Debt Proceeds	5,258	-	(5,258)
Misc Revenue	1,476	1,477	2
Total Revenues	24,095	18,879	(5,216)

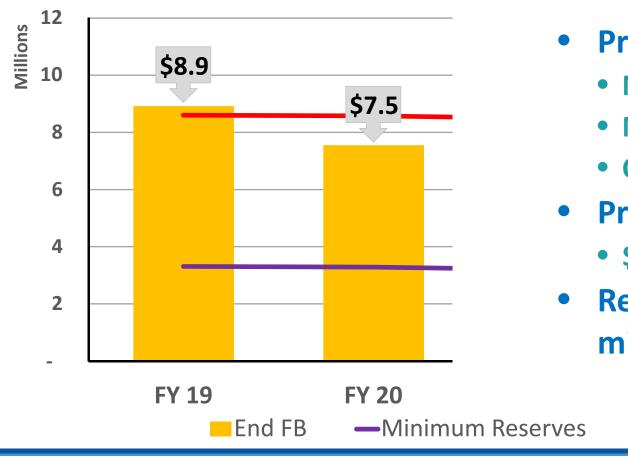


FY 20 Sewer Fund Summary (in \$1,000's)

	FY 19	FY 20	
_	Budgeted	Proposed	Variance
Total Expenditures	27,118	20,973	(6,146)
Total Revenues	24,095	18,879	(5,216)
Fund Balance Gain/(Loss)	(3,023)	(2,093)	930



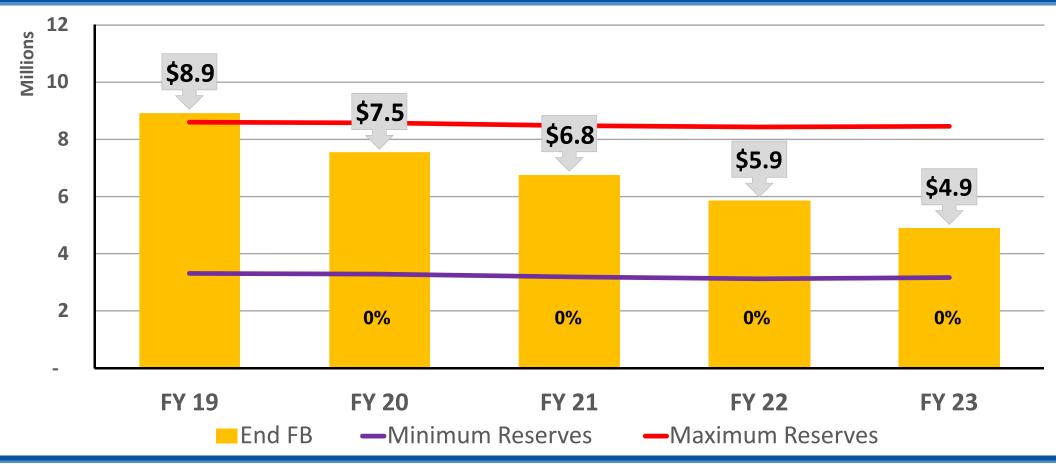
Sewer Fund Projected Ending Fund Balances



- Projected Savings
 - Not budgeted
 - Non-Personal (\$200k)
 - CIP (\$300k)
- Projected Structural Deficit
 - \$1,400,000
- Reserves would be between minimum and maximum

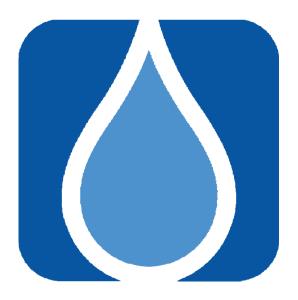
—Maximum Reserves

Sewer Fund Projected Ending Fund Balances



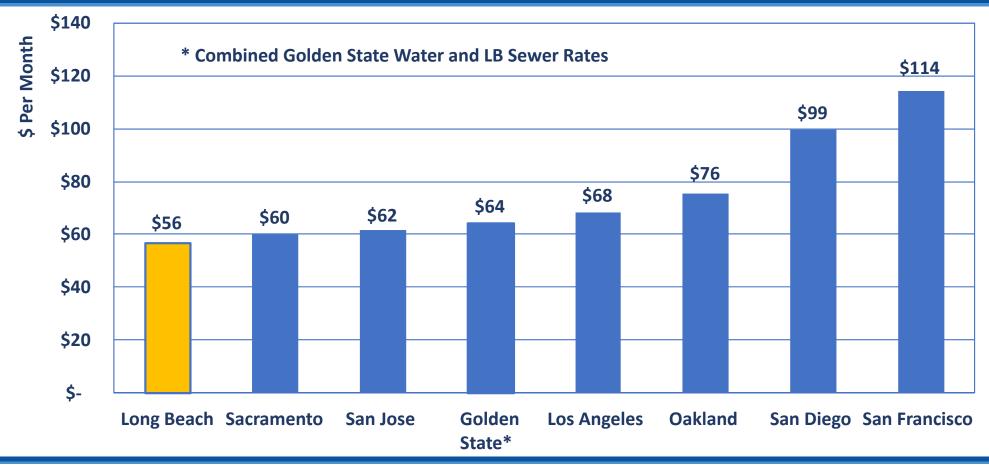


Rate Comparisons



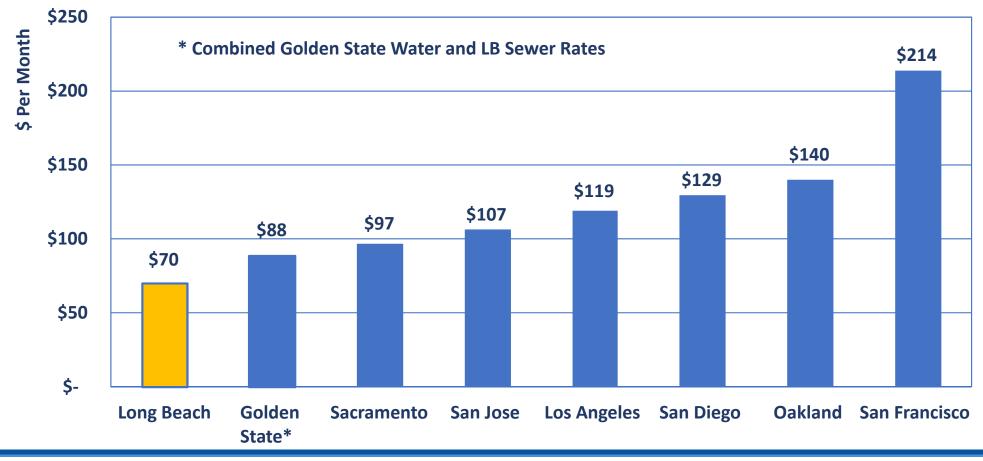


2010 Combined Bill Comparison (10 ccf Water & Sewer)



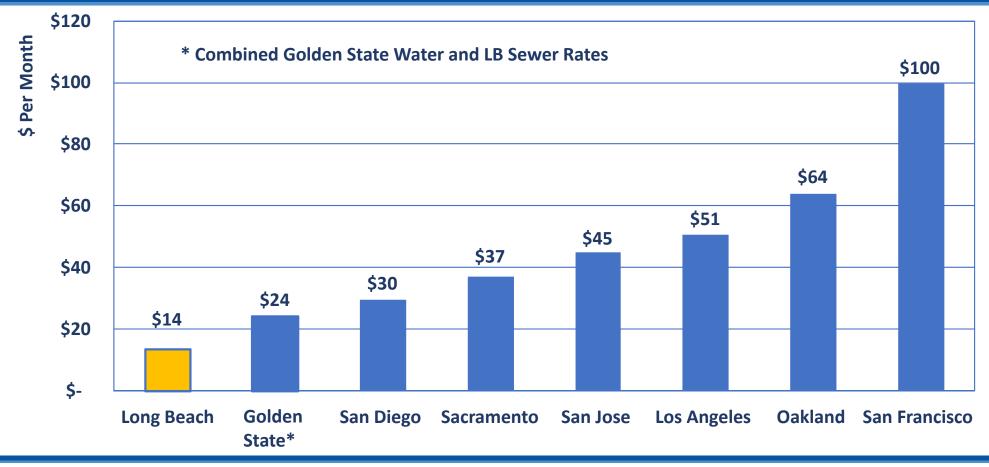


2019 Combined Bill Comparison (10 ccf Water & Sewer)



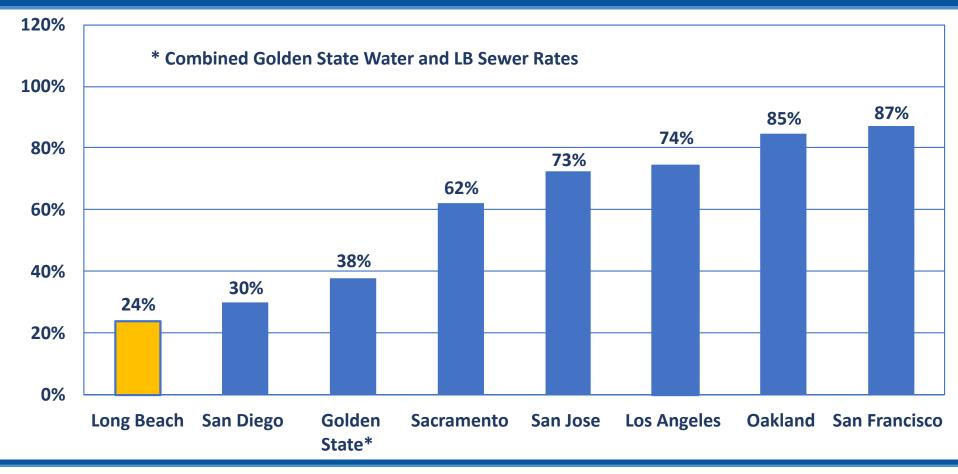


Combined Bill \$ Growth Since 2010





Combined Bill % Growth Since 2010

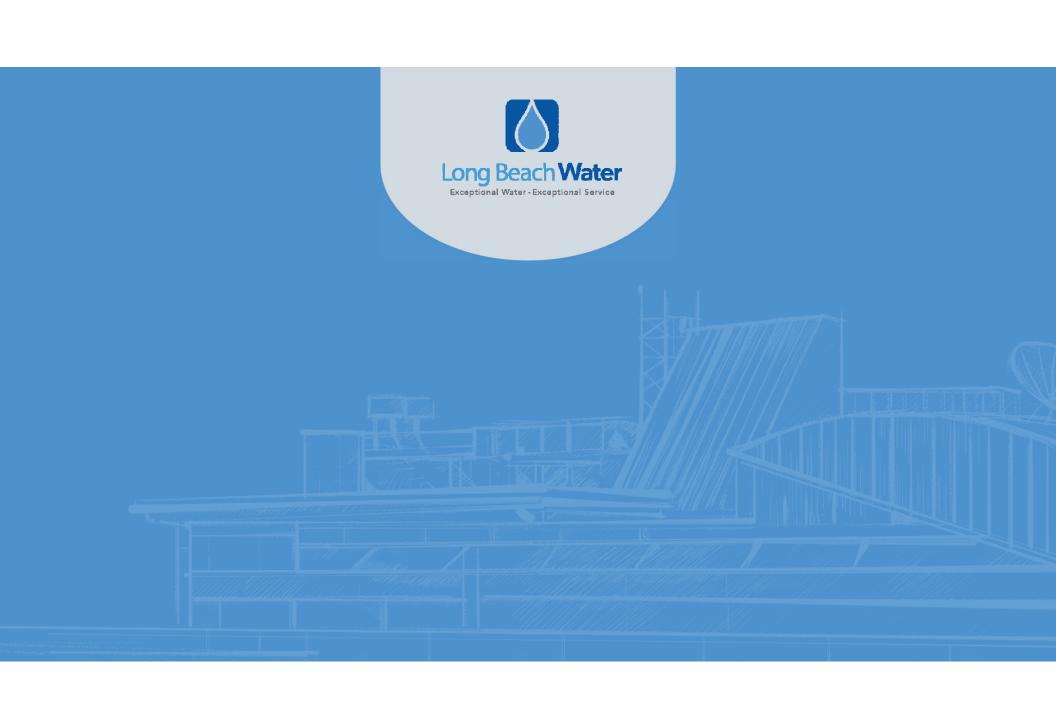




Next Steps

- Input from Board for May 30 Budget Workshop
- May 30 Budget Workshop
- June 13 Budget and rate resolutions for Board adoption
 - Mail out Prop 218 notice
- July Budget briefings with Mayor and City Council
- August 28 Prop 218 Public Hearing
- September City Council Adoption
- Budget and rates effective October 1, 2019









Budget Overview Presentation Summary

- Updated Water Fund FY 20 Expenditures & Revenues
- Water Fund Rate Scenarios
- Updated Sewer Fund FY 20 Expenditures & Revenues
- Rate Recommendations
- Rate Comparisons
- Next Steps



Updated Water Fund FY 20 Expenditures & Revenues



Changes to Water Fund Budget

- Labor increase \$600k
 - LBSEA negotiated increases
 - ALBE in ongoing negotiations
- City Services increase \$500k
 - Technology & Innovation charges
 - City Indirect Cost charges

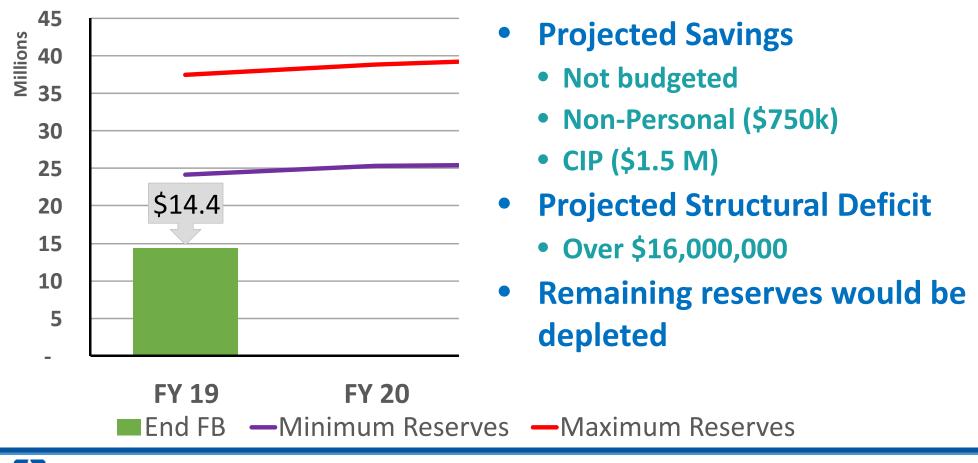


FY 20 Water Fund Summary (in \$1,000's)

	FY 19	FY 20	
	Budgeted	Proposed	Variance
Total Expenditures	124,167	135,235	11,068
Total Revenues	112,457	116,648	4,191
Fund Balance Gain/(Loss)	(11,710)	(18,587)	(6,877)



Water Fund Projected Ending Fund Balances



Structural Deficit Options





- Fixed costs
 - Customer demand
 - Purchase, pump & treatment costs
 - City Services
 - Labor
 - Staffing reductions would result in service level reductions

- Labor decisions incorporated into FY 20 proposed budget
 - Vacant positions converted to new classifications
 - No increase to budget
 - Additional FTEs must demonstrate net savings to be fund neutral
 - Offset by reduced contract costs



- Non-Personal savings incorporated into FY 20 proposed budget
 - Vehicle replacement deferrals
 - Lakewood purchase water agreement
 - Treatment Plant Landscaping project deferral



- CIP reductions incorporated into FY 20 proposed budget
 - Main Replacement by Contractor
 - Bridge Crossing Repairs/Maintenance
 - In-House Main & Meter Replacement
- Deferrals increase risk of asset failure



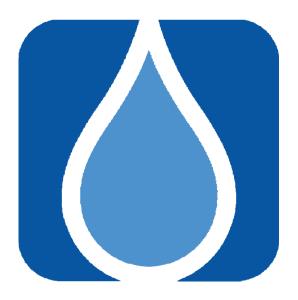
Structural Deficit Options – Increase Revenue

Rate Increase Scenarios

- Return to Board reserve policy \$25 M minimum (27%)
- Balance structural deficit (15.5%) (16.8%)
- 12% Water Fund rate increase
- 9% Water Fund rate increase
- 6% Water Fund rate increase



Rate Setting Goals





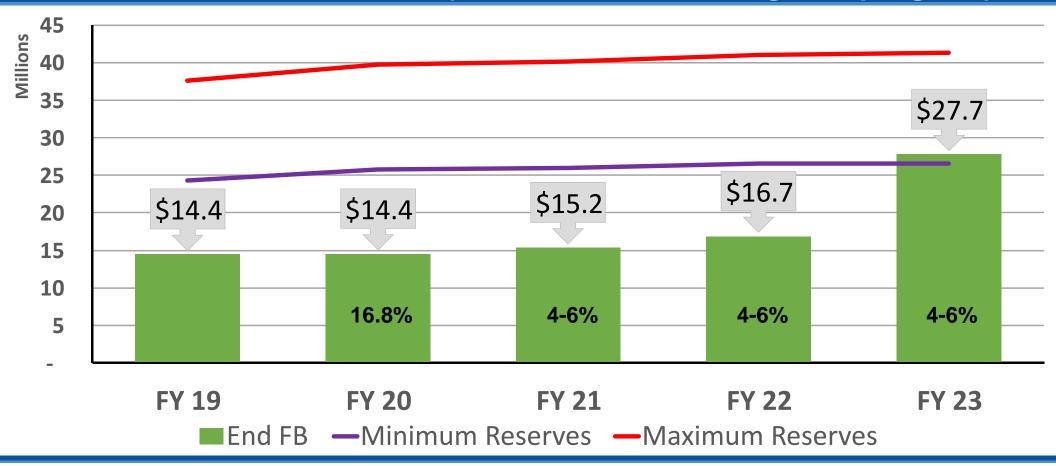
Rate Setting Goals

- Keep the fund balance from dropping too low
- Bring the fund balance back to the minimum target in a reasonable amount of time
- Return to historical 4-6% increases or less



Water Fund Projected Ending Fund Balances

Balance Structural Deficit (without debt financing well program)





Water Fund Projected Ending Fund Balances

12% FY 20 Rate Increase (without debt financing well program)





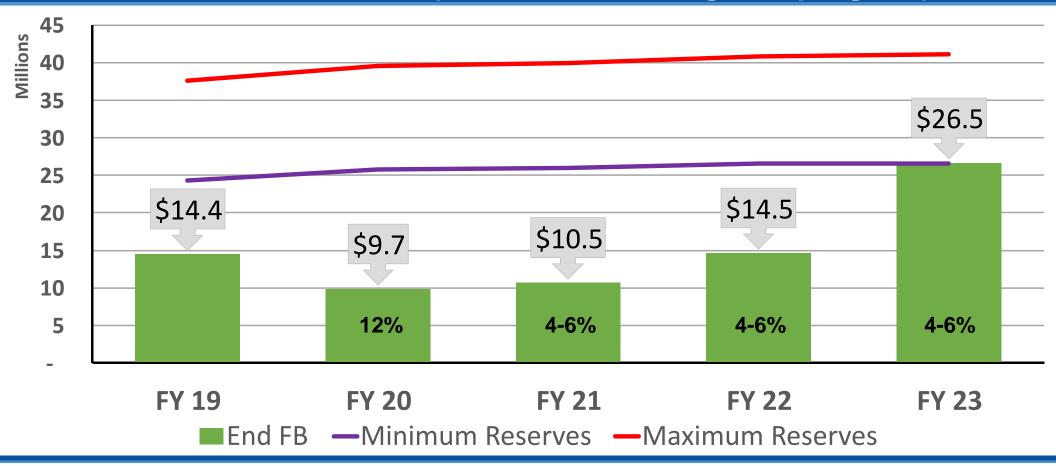
New Well Program

	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24
	ETC	Budget	Budget	Budget	Budget	Budget
Wells 1 & 2	350,000	750,000	4,400,000	4,000,000	-	_
Wells 3 & 4	-	150,000	750,000	3,450,000	4,000,000	_
Wells 5 & 6	-	-	150,000	750,000	3,450,000	4,000,000
Annual Total	350,000	900,000	5,300,000	8,200,000	7,450,000	4,000,000
Cumulative Total			5,300,000	13,500,000	20,950,000	24,950,000
	Line of Cre	edit Savings	(4,900,000)	(7,700,000)	(6,700,000)	(3,100,000)



Water Fund Projected Ending Fund Balances

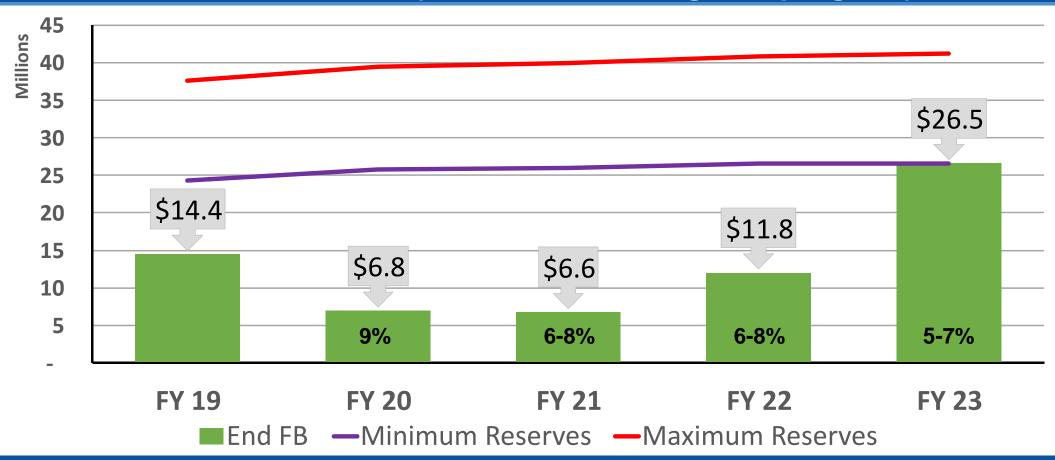
12% FY 20 Rate Increase (with debt financing well program)





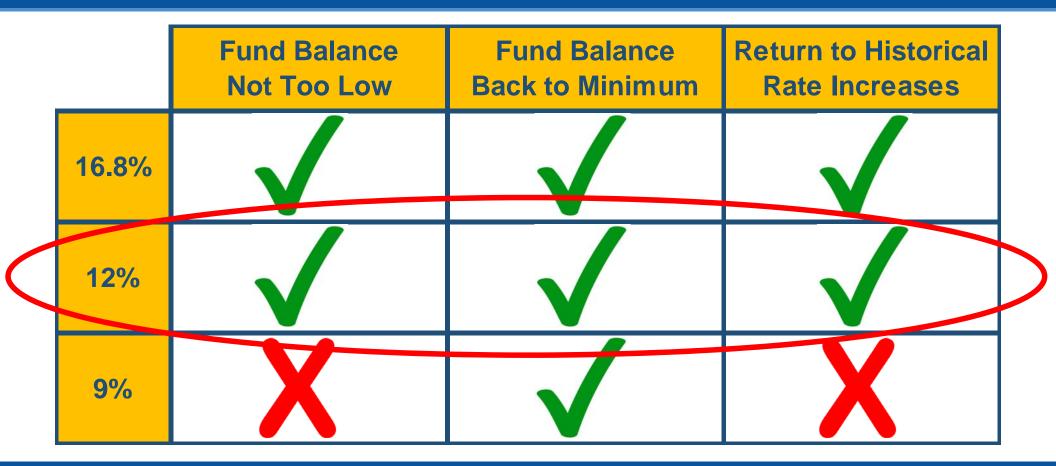
Water Fund Projected Ending Fund Balances

9% FY 20 Rate Increase (with debt financing well program)





Rate Scenario/Goals Matrix





Updated Sewer Fund FY 20 Expenditures & Revenues





Changes to Sewer Fund Budget

- Labor increase \$300k
 - LBSEA negotiated increases
 - ALBE in ongoing negotiations
- City Services increase \$300k
 - Technology & Innovation charges
 - City Indirect Cost charges

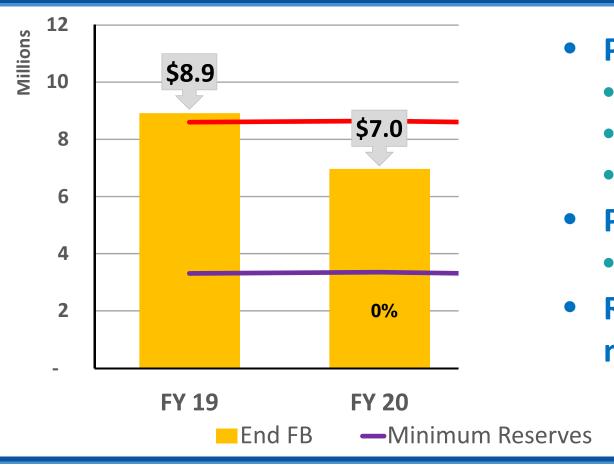


FY 20 Sewer Fund Summary (in \$1,000's)

		FY 19	FY 20	
		Budgeted	Proposed	Variance
	Total Expenditures	27,118	21,592	(5,526)
	Total Revenues	24,095	18,879	(5,216)
Fu	und Balance Gain/(Loss)	(3,023)	(2,713)	310



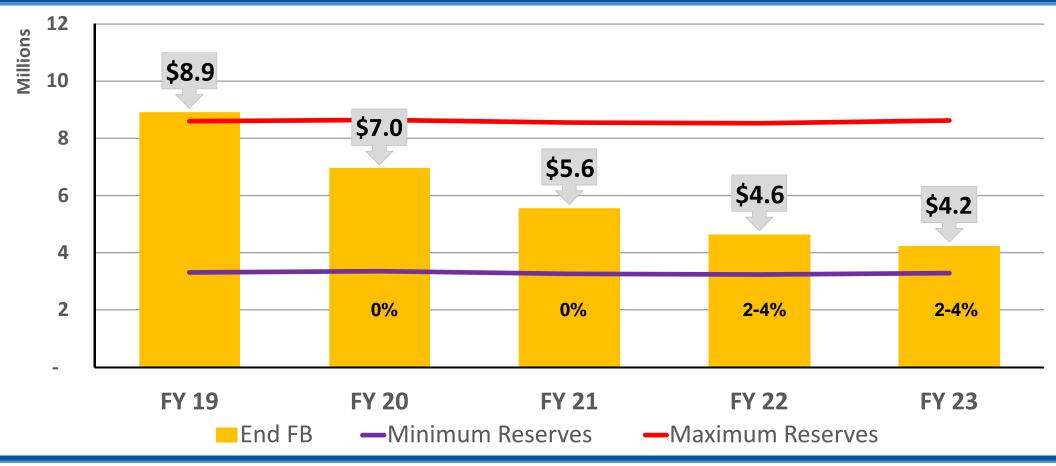
Sewer Fund Projected Ending Fund Balances



- Projected Savings
 - Not budgeted
 - Non-Personal (\$200k)
 - CIP (\$300k)
- Projected Structural Deficit
 - \$1,900,000
- Reserves would be between minimum and maximum

—Maximum Reserves

Sewer Fund Projected Ending Fund Balances



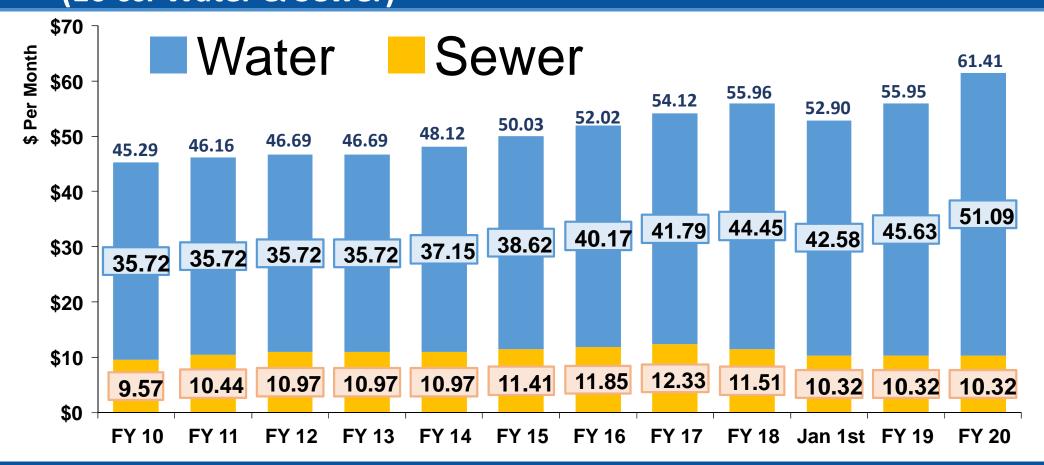


FY 20 Rate Recommendations

- Water Fund Rate Increase 12%
- Sewer Fund Rate Increase 0%



Rate Impact on Typical Monthly Bill* (10 ccf Water & Sewer)



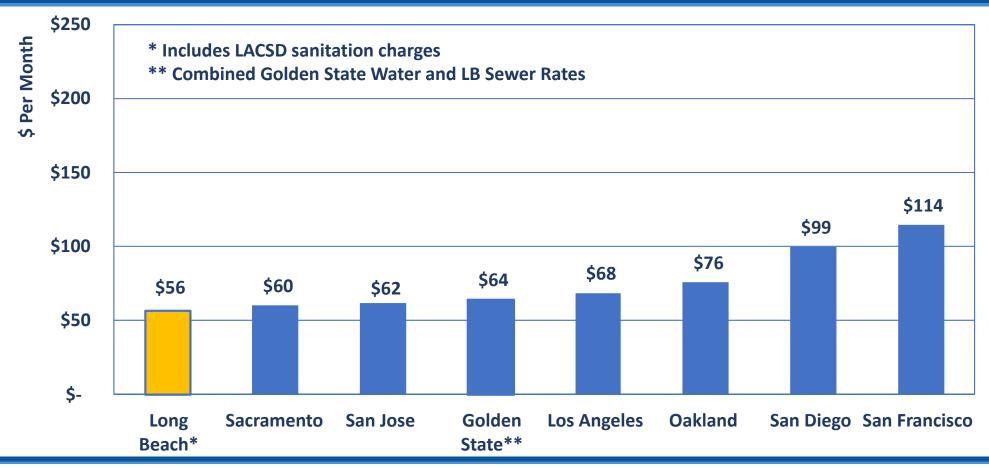


Rate Comparisons



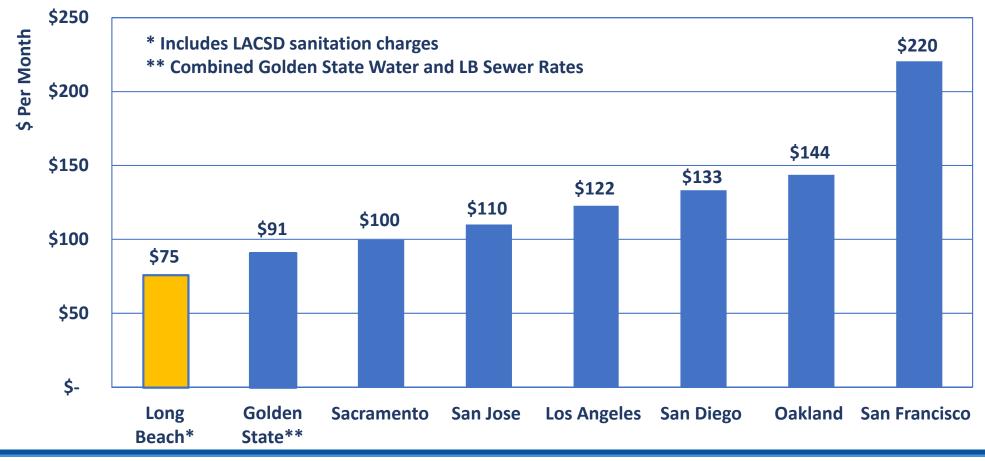


2010 Combined Bill Comparison (10 ccf Water & Sewer)



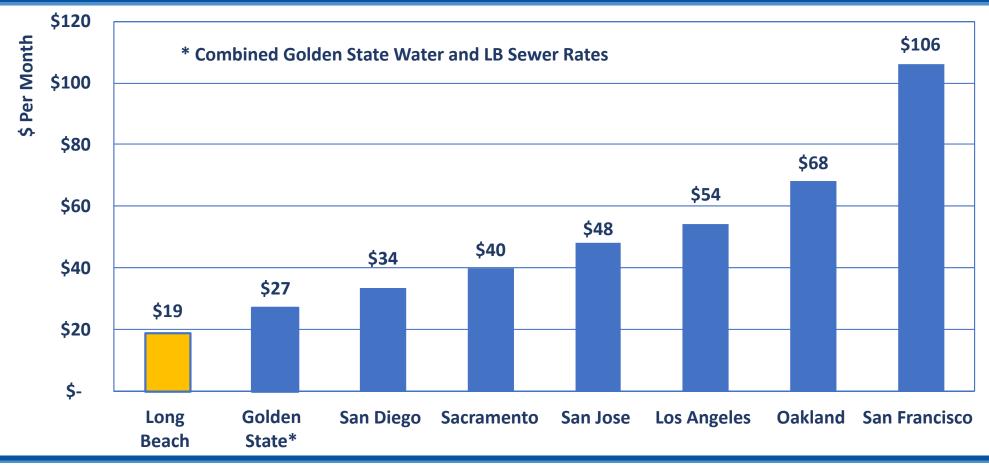


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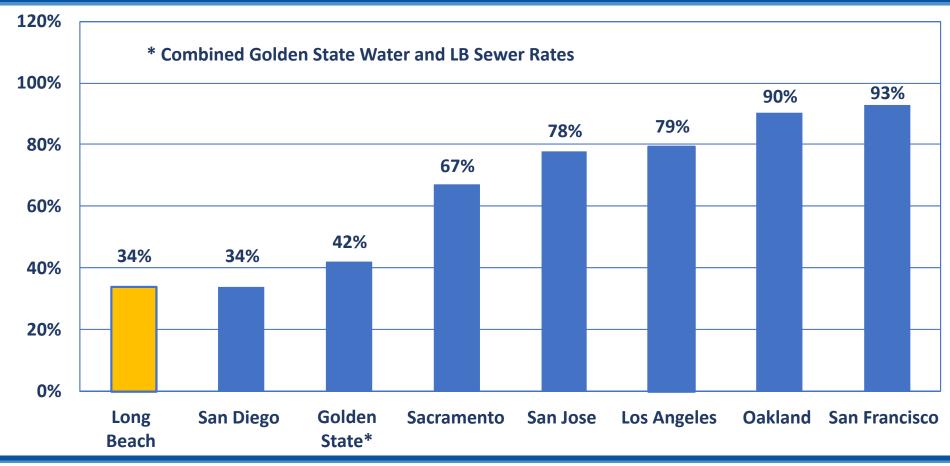


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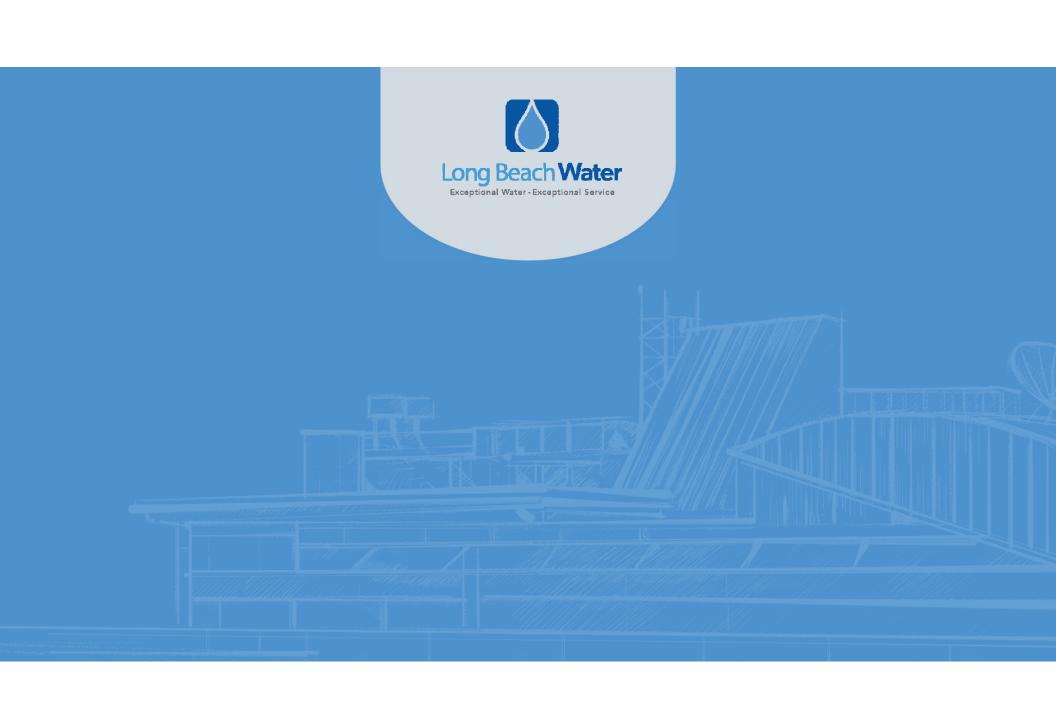




Next Steps

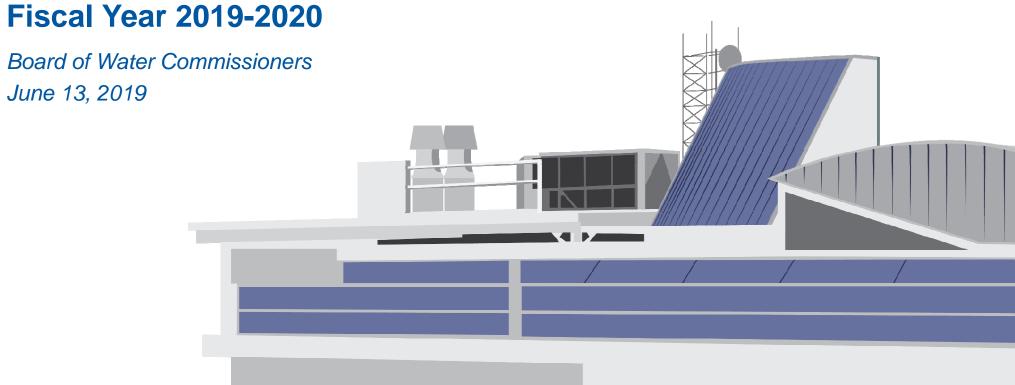
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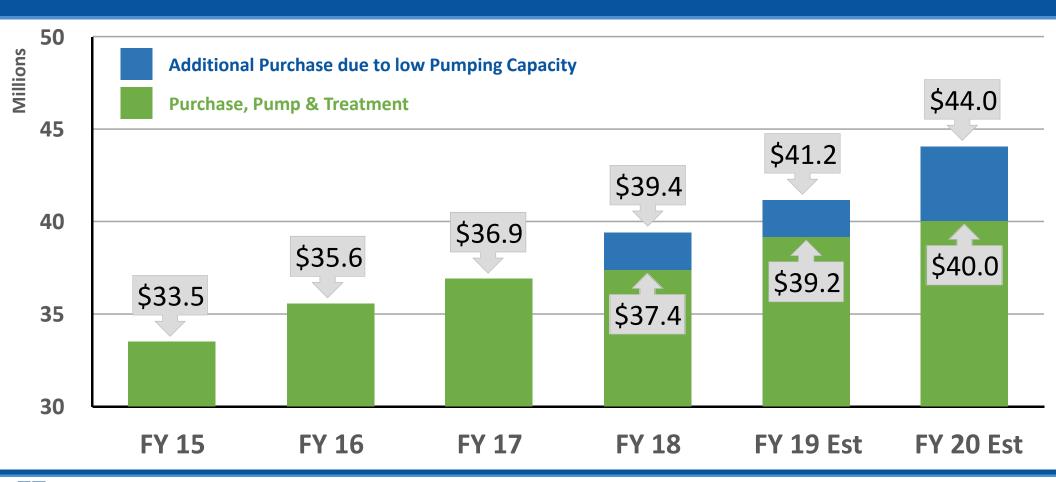


Water Fund





Cost of Water History*



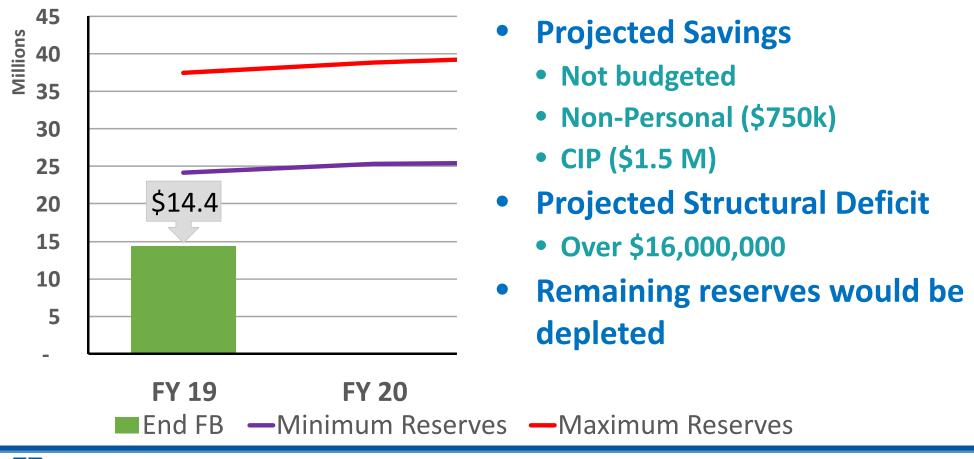


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Water Fund Projected Ending Fund Balances

12% FY 20 Rate Increase (with debt financing well program)





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_	Budgeted	Proposed*	Proposed**
Total Expenditures	121,167	135,235	135,235
Total Revenues	112,457	116,648	128,344
Fund Balance Gain/(Loss)	(8,710)	(18,587)	(6,892)

*With no rate increase



^{**}With 12% rate increase

Sewer Fund



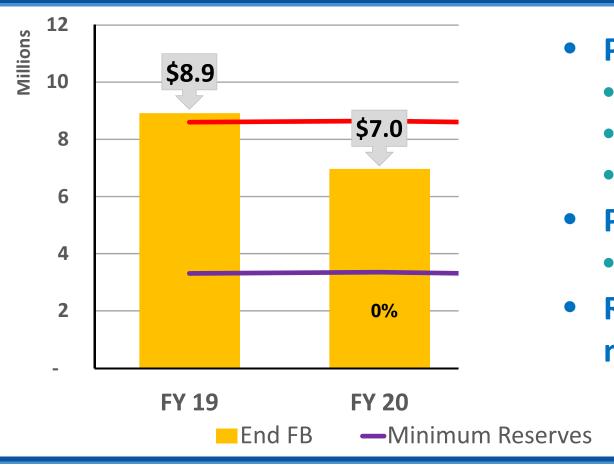


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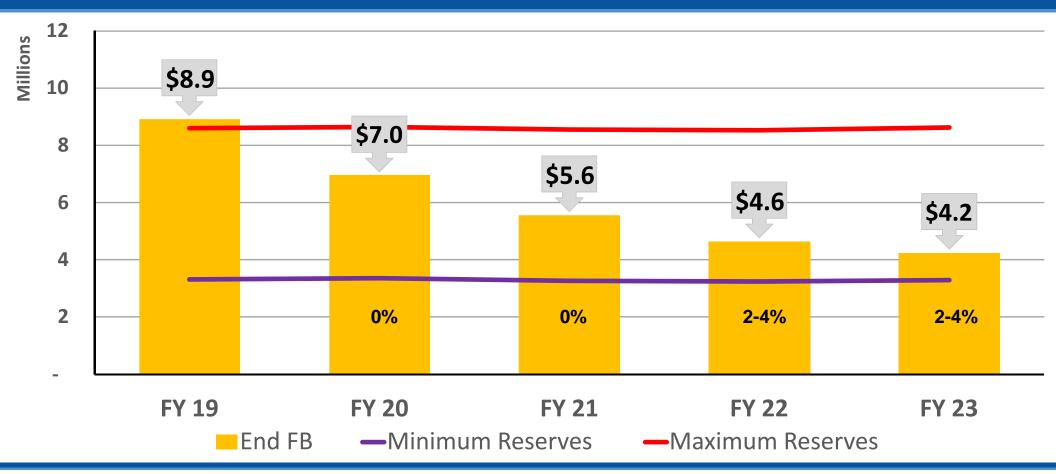
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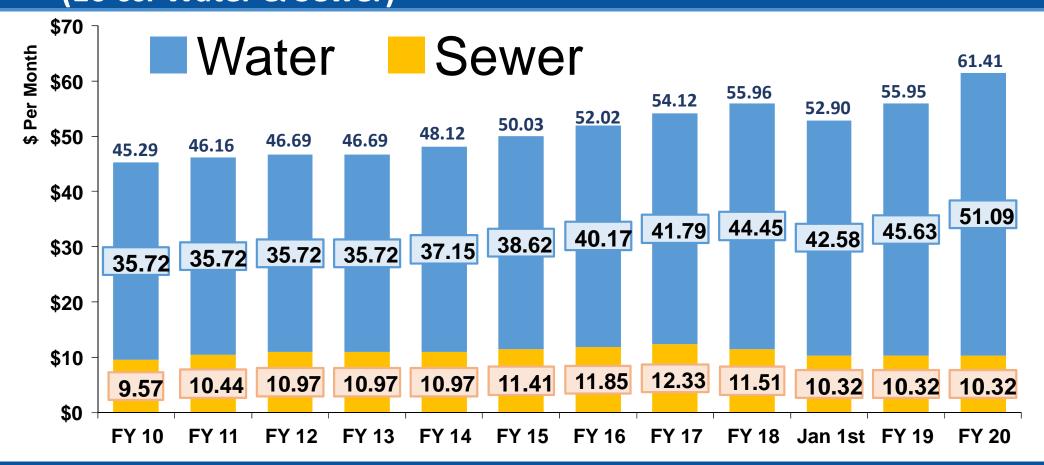


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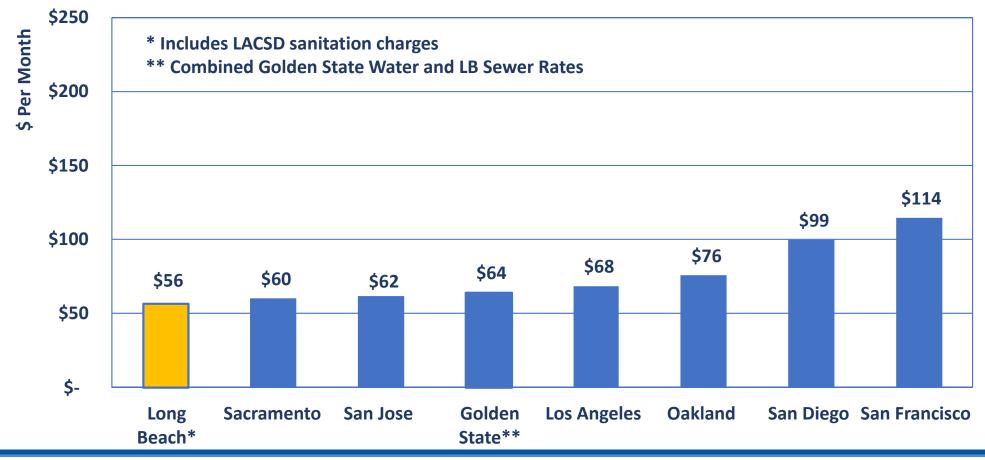


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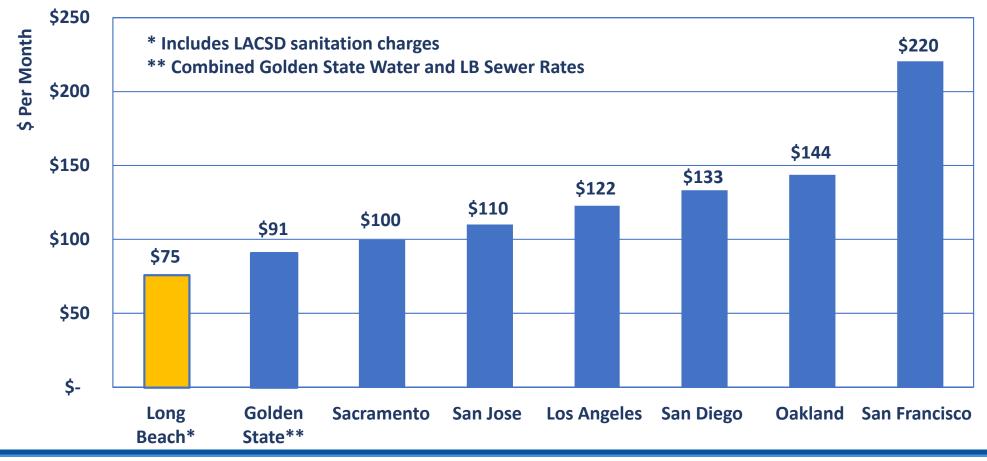


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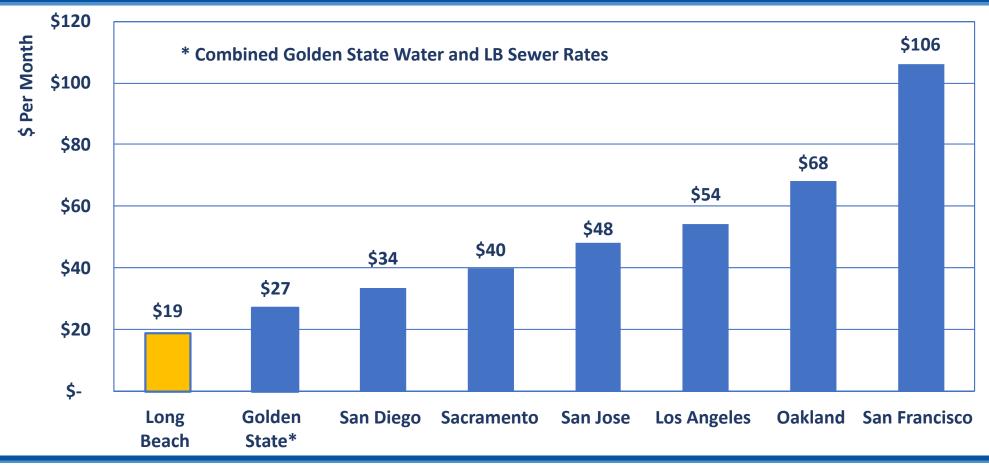


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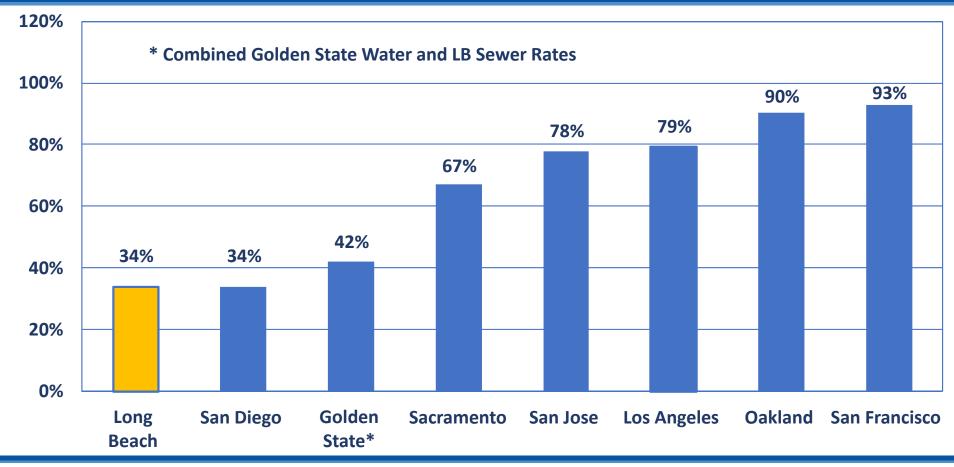


Combined Bill \$ Growth Since 2010





Combined Bill % Growth Since 2010





Resolution WD-1413 – Adopt Rates

- Incorporates
 - 12% Water rate increase
 - No Sewer rate increase
- Rates and Charges for FY 20
 - For potable water, reclaimed water and sewer service
 - Daily service charges



Staff Recommendation

 Adopt Resolution WD-1413, a Resolution of the Board of Water Commissioners Fixing Rates and Charges for Water and Sewer Services to All Customers, Subject to the Approval of the City Council by Ordinance.



Resolution WD-1414 – Adopt Budget

- Outlines budget components
 - Reserve Balance
 - Revenues
 - Expenditures
 - Water and Sewer Funds



Resolution WD-1414

- Some City charges will not become available until after Board adoption of budget
 - Salary, Skill Pay, & Fringe benefit rates
 - City support service charges
- Administrative amendment
 - Language in Resolution to grant General Manager authority to adjust budget
 - Adjustment not to exceed 5% of total salary, skill pay, fringe and City charges
 - Adjustment beyond 5% would require Board approval



Staff Recommendation

 Adopt Resolution WD-1414, A Resolution of the Board of Water Commissioners Adopting the Annual Budget for the Long Beach Water Department for Fiscal Year 2019-2020, and authorize staff to transmit the Resolution and the Budget to the City Manager, Mayor and City Council.



Next Steps

- July August
 - Mail out Prop 218 notice
 - Budget briefings with Mayor and City Council
 - Prop 218 Public Hearing (August 29th)
- September
 - City Council Adoption
- October
 - Budget and rates effective October 1, 2019



