

November 25, 2015

Palmdale Water District Board Meeting

Agenda Item No. 7.1

2016 Budget

Presentation Overview

- A New Perspective
- Background on Water Rate Planning
- Current and Future Challenges
- Basis for 2016 Budget
- Alignment with Strategic Plan
- Questions and Review of 2016 Budget



A New Perspective

- budget Change the format and presentation of the District's
- Align the financials to match the District's annual audit
- Simplify the direction based on budget
- Make it user friendly



Background on Water Rate Planning

Bartle Wells Associates

fees. studies and are knowledgeable about the legal term financial stability while being fair to all customers requirements governing rates and development impact of-service approach and are designed to support long-Bartle Wells utility rate and fee studies employ a cost-They have completed over 2,000 utility rate and fee



Bartle Wells Associates has advised over 500 public agency clients on the complexities and challenges in public finance California and the western United States Clients include cities, counties, and special districts throughout

Notable Clients:

- City of Palmdale
- City of Lancaster
- Los Angeles County
- Cucamonga Valley Water District
- Las Virgenes Municipal Water District
- Yorba Linda Water District
- Olivenhain Municipal Water District
- Western Municipal Water District
- Castaic Lake Water Agency
- Mesa Consolidated Water District
- Rancho California Water District



Our Current and Future Challenges

- Aging Infrastructure
- State Mandated Water Restrictions
- Climate Change
- Prolonged Droughts
- Population Growth / Increased Water Demand
- Groundwater Adjudication
- Changing Water Quality Regulations
- Water Competition
- Natural Disaster Preparedness



The Plan 2016 - Commodity Rate (\$/ccf)

7.52	7.13	6.76	6.41	6.08	Tier 6
5.86	5.55	5.26	4.99	4.73	Tier 5
4.53	4.29	4.07	3.86	3.66	Tier 4
3.01	2.85	2.70	2.56	2.43	Tier 3
1.07	1.01	0.96	0.91	0.86	Tier 2
0.93	88.0	0.83	0.79	0.75	Tier 1
CY 2019	CY 2018	CY 2017	CY 2016	Current	



The Plan 2016 – Fixed Monthly Service Charge (\$/Mo.)

	Current	CY 2016	CY 2017	CY 2018	CY 2019
1" and Smaller	32.05	33.81	35.67	37.63	39.70
1.5"	96.15	101.44	107.02	112.91	119.12
2"	147.45	155.56	164.12	173.15	182.67
3"	267.14	281.83	297.33	313.68	330.93
4"	438.13	462.23	487.65	514.47	542.77
6"	865.61	913.22	963.45	1,016.44	1,072.34
8"	1,378.58	1,454.40	1,534.39	1,618.78	1,707.81
10"	1,977.06	2,085.80	2,200.52	2,321.55	2,449.24



The Plan 2016 – Water Quality and Elevation Fees



How do we compare

- Competitive Monthly Service Charges
- Board took steps in 2014 to align all 1" and smaller meters
- (excludes Cal Water) Blended average for other water purveyors is \$34.93
- Truly difficult to compare other water purveyors to District
- Service offerings the biggest difference
- State of California water agency audit and Fitch Ratings



2016 Budget

OPERATING REVENUES:

Water consumption sales
Monthly meter service charge
Water quality fees
Elevation Fees
Other water service charges

TOTAL OPERATING REVENUES:

OPERATING EXPENSES:

Source of supply - purchased water Administration

Finance and customer care

Engineering

Facilities

Operations and production

Water conservation

TOTAL OPERATING EXPENSES:

(5.8%	21,952,500	S	\$ 23,303,000 \$ 21,952,500	S
(36.3%	860,000		1,350,000	
(23.8%	400,000		525,000	
(18.5%	934,500		1,146,500	
6.5%	12,253,000		11,506,000	
(14.5%	7,505,000	\$	8,775,500	\$
% CHange	BUDGET		BUDGET	
o/ Change	CY 2016		CY 2015	

(1.2%)	23,069,000	\$ \$ 23,342,955 \$ 23,069,000	10
3.9%	564,750	543,500	
(1.8%)	2,906,250	2,959,000	
2.0%	7,454,250	7,310,525	
3.5%	1,485,650	1,435,755	
(6.0%)	3,185,500	3,390,225	
21.4%	4,863,100	4,007,450	
(29.4%)	2,609,500	\$ \$ 3,696,500	10



Alignment With Strategic Plan

- Internship Program
- Removal of Sediment from Littlerock Reservoir
- Long Term Water Supply Reliability
- Recycled Water Projects
- CMMS Software
- Outreach Events/Marketing
- Reserve Levels
- Water System Maintenance Projects
- safety/non-legislative for Board and Employees) Conferences and Training including Succession Planning (Non-
- Rate Assistance Program
- Investment in Staff, Tools and Infrastructure
- Cash for Grass Program and Rebates
- Continued Improvements with Customer Care Department
- Water Rates Sustainable and balanced rate structure





Questions and Review of 2016 Budget