

### PALMDALE WATER DISTRICT

2029 East Avenue Q • Palmdale, California 93550 •

Telephone (661) 947-4111 Fax (661) 947-8604 www.palmdalewater.org

ALESHIRE & WYNDER LLP



#### **Board of Directors**

ROBERT E. ALVARADO
Division 1

JOE ESTES
Division 2

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Division 3

KATHY MAC LAREN
Division 4

VINCENT DINO

Division 5

November 18, 2014

### Agenda for a Workshop Meeting of the Board of Directors of the Palmdale Water District to be held at the District's office at 2029 East Avenue Q, Palmdale

Friday, November 21, 2014 2:30 p.m.

<u>NOTE:</u> To comply with the Americans with Disabilities Act, to participate in any Board meeting please contact Dawn Deans at 661-947-4111 x1003 at least 48 hours prior to a Board meeting to inform us of your needs and to determine if accommodation is feasible.

Agenda item materials, as well as materials related to agenda items submitted after distribution of the agenda packets, are available for public review at the District's office located at 2029 East Avenue Q, Palmdale. Please call Dawn Deans at 661-947-4111 x1003 for public review of materials.

Each item on the agenda shall be deemed to include any appropriate motion, resolution, or ordinance to take action on any item.

- 1) Roll Call.
- 2) Adoption of Agenda.
- 3) Public comments for non-agenda items.
- 4) Discussion and workshop on 2015 Budget.
- 5) Consideration and possible action on 2015 Budget.
- 6) Board members' requests for future agenda items.
- 7) Adjournment.

DENNIS D. LaMOREAUX, General Manager

DDL/dd

### PALMDALE WATER DISTRICT

### BOARD MEMORANDUM

DATE: November 18, 2014 November 21, 2014
TO: Board of Directors Budget Workshop

**FROM:** Michael Williams, Finance Manager/CFO **VIA:** Mr. Dennis LaMoreaux, General Manager

RE: AGENDA ITEM 4 – DISCUSSION AND WORKSHOP ON 2015 BUDGET.

### **Discussion:**

Attached is the 2015 Budget worksheets (V4) of the Palmdale Water District's 2015 Budget. Staff would like to highlight some of the items contained in the proposed budget for your initial review.

- 1. Operating revenue is based on selling 18,800 acre feet of water with a 5.5% rate increase effective January 1, 2015. Alternative rate adjustment percentages are provided on page 3.
- 2. Cash operating expenses are \$1.9MM less than 2014 adopted budgeted.
- 3. The proposed budget will end the 2015 year with \$548K less in cash.
- 4. The current 2014 budget year will end with \$206K more in cash than projected in the adopted budget.
- 5. The proposed budget keeps the debt service coverage at 1.26.
- 6. The proposed budget is projected to end the year with operating revenues over expenditures by \$878K.
- 7. The cost of living allowance (COLA) in the amount of \$106,787 is included based on approval by Personnel Committee on October 23, 2014.
- 8. The proposed budget provides for \$61,329 for performance merit increases to eligible employees.
- 9. The proposed budget provides for \$94,453 for non-cumulative merit awards for eligible employees.
- 10. Cost reduction in PERS contribution of 1%, if implemented, will equal \$58,300.
- 11. All of 2015 departmental budgets have been updated through October for 2014 year end projections.
- 12. Project inclusions have been reduced by Assistant General Manager and department heads \$1.6 million. Another \$1.4 million was reduced by the General Manager to match the funds available for capital expenditures based on projected revenue.
- 13. The proposed budget includes the provision for funding the Rate Assistance Program in the amount of \$180K.
- 14. The proposed budget provides \$250K for water conservation rebates and activities.

### MONTHLY EFFECT OF PROPOSED RATE CHANGE TO CUSTOMER CLASSES

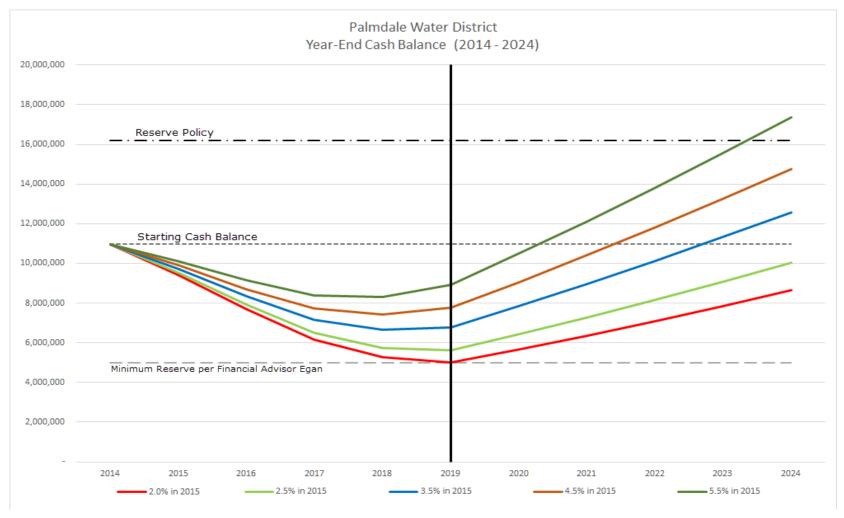
<u>Customer Class</u>	Avg. 2014 Bill*	5.5% Increase	Proposed Avg. Bill
Single Family	\$55.57	\$3.06	\$58.63
Multi-Family	\$203.48	\$11.19	\$214.67
Commercial	\$314.05	\$17.27	\$331.32
Irrigation	\$362.73	\$19.95	\$382.68

<sup>\*</sup>Based on actual 2014 billing for period January – October

**Palmdale Water District** 

## Projected Revenue Generation Calculations 2015 Budget

		Meter Fees			Water Sales		Potential Additional	Debt Co	Ū	Net Increase (Decrease) in
_	2014 Revenue	2015 Projected	Difference	2014 Revenue	2015 Projected	Difference	Revenue	Meets	DR	Cash Reserves
2% Increase	11,337,941	11,451,922	113,981		8,493,255	107,213	221,194	No	1.09	(1,551,295)
2.5% Increase		11,506,088	168,147		8,550,379	164,337	332,484	Yes	1.12	(1,440,005)
3.5% Increase		11,617,446	279,505		8,645,233	259,192	538,697	Yes	1.17	(1,233,792)
4.5% Increase		11,731,983	394,042		8,707,493	321,451	715,493	Yes	1.21	(1,056,996)
5.5% Increase		11,843,420	505,479		8,804,960	418,918	924,397	Yes	1.26	(848,092)



### PALMDALE WATER DISTRICT 2015 BUDGET - FUNDS ANALYSIS

### 2015 Budget (Proposed) - 5.5% Increase

						20	15 Budget		
ou	rces of Cash		Projected Balance 2/31/2014		Sources		Uses	Projected Balance 12/31/2015	
	Net Operating Income			\$	(6,358,350)				
	Adjustment - Water Quality (GAC Media)				1,146,500				
	Adjustment - Depreciation/Amortization Add Back				6,450,000				
	Adjustment - Post Employment Benefits (GASB 45)				2,000,000				
	Adjustment - Bad Debt				100,000				
	Adjustment - Service Costs Construction				125,000				
	Adjustment - Capitalized Construction				(1,000,000)				
	Net Non-Operating Income				3,250,000				
	Cash from Revenues above Expenses to p	nlac	a into funds	\$	5,713,150				
		\$		\$	50,000	\$	50,000	\$ _	
	Capital Improvement Fund (CIF)	\$	-	\$	50,000	\$	50,000	\$ -	
1	Capital Improvement Fund (CIF)  Bond Proceeds Fund	\$	5,787,416	\$	50,000	\$	50,000 3,816,236	\$ 1,971,180	
1 2 3	Capital Improvement Fund (CIF)  Bond Proceeds Fund  Debt Service Reserve Fund	\$	-	\$	50,000 - -	\$	,	\$ -	
1 2 3	Capital Improvement Fund (CIF)  Bond Proceeds Fund  Debt Service Reserve Fund  Rate Stabilization Fund (Operating Cash)		720,000		- -		3,816,236	720,000	
1 2 3	Capital Improvement Fund (CIF)  Bond Proceeds Fund  Debt Service Reserve Fund		-		50,000 - - - - 50,000		,	-	
2	Capital Improvement Fund (CIF)  Bond Proceeds Fund  Debt Service Reserve Fund  Rate Stabilization Fund (Operating Cash)		720,000		- -		3,816,236	720,000	Reserve Fur Numbers
1 2 3 4	Capital Improvement Fund (CIF)  Bond Proceeds Fund  Debt Service Reserve Fund  Rate Stabilization Fund (Operating Cash)  Total Legally Restricted  Dam Self Insurance		720,000 <b>6,507,416</b> 5,000,000	\$	- -	\$	3,816,236 - - 3,866,236	720,000	Numbers
1 2 3 4	Capital Improvement Fund (CIF)  Bond Proceeds Fund  Debt Service Reserve Fund  Rate Stabilization Fund (Operating Cash)  Total Legally Restricted  Dam Self Insurance  O&M Operating Reserve (3-Months operating exp.)	\$	720,000 <b>6,507,416</b>	\$	50,000	\$	3,816,236 - - - 3,866,236	\$ 720,000 <b>2,691,180</b>	Numbers 5,000,00
1 2 3 4 5 6 7	Capital Improvement Fund (CIF)  Bond Proceeds Fund  Debt Service Reserve Fund  Rate Stabilization Fund (Operating Cash)  Total Legally Restricted  Dam Self Insurance  O&M Operating Reserve (3-Months operating exp.)  O&M Emergency Reserve	\$	720,000 <b>6,507,416</b> 5,000,000	\$	50,000	\$	3,816,236 - - 3,866,236	\$ 720,000 <b>2,691,180</b> 5,000,000	5,000,00 5,600,00
1 2 3 4	Capital Improvement Fund (CIF)  Bond Proceeds Fund  Debt Service Reserve Fund  Rate Stabilization Fund (Operating Cash)  Total Legally Restricted  Dam Self Insurance  O&M Operating Reserve (3-Months operating exp.)	\$	720,000 <b>6,507,416</b> 5,000,000	\$	50,000	\$	3,816,236 - - 3,866,236	\$ 720,000 <b>2,691,180</b> 5,000,000	5,000,00 5,600,00
1 2 3 4 5 6	Capital Improvement Fund (CIF)  Bond Proceeds Fund  Debt Service Reserve Fund  Rate Stabilization Fund (Operating Cash)  Total Legally Restricted  Dam Self Insurance  O&M Operating Reserve (3-Months operating exp.)  O&M Emergency Reserve	\$	720,000 <b>6,507,416</b> 5,000,000 5,896,063	\$	50,000	\$	3,816,236 - - 3,866,236	\$ 720,000 <b>2,691,180</b> 5,000,000	5,000,00 5,600,00 5,600,00
1 2 3 4 5 6 7	Capital Improvement Fund (CIF) Bond Proceeds Fund Debt Service Reserve Fund Rate Stabilization Fund (Operating Cash)  Total Legally Restricted  Dam Self Insurance O&M Operating Reserve (3-Months operating exp.) O&M Emergency Reserve Unrestricted Reserves	\$	720,000 <b>6,507,416</b> 5,000,000 5,896,063	<b>\$</b> \$	50,000 50,000 - 5,960,150 - 5,960,150	<b>\$</b> \$	3,816,236 - - 3,866,236 - 7,162,390 -	\$ 720,000 <b>2,691,180</b> 5,000,000 4,693,823	5,000,00 5,600,00 5,600,00
2 3 4 5 6 7 8	Capital Improvement Fund (CIF) Bond Proceeds Fund Debt Service Reserve Fund Rate Stabilization Fund (Operating Cash)  Total Legally Restricted  Dam Self Insurance O&M Operating Reserve (3-Months operating exp.) O&M Emergency Reserve Unrestricted Reserves  Total Board Restricted (Operating Cash)	\$	720,000 6,507,416 5,000,000 5,896,063 - - 10,896,063 (654,148)	<b>\$</b> \$	50,000 50,000 - 5,960,150 - 5,960,150	<b>\$</b> \$	3,816,236 - - 3,866,236 - 7,162,390 - - - 7,162,390	\$ 720,000 <b>2,691,180</b> 5,000,000 4,693,823	Reserve Fun Numbers 5,000,000 5,600,000 16,200,000

# PALMDALE WATER DISTRICT 2015 BUDGET - FUNDS ANALYSIS

### 2014 Estimated End of Year (Projected)

			_		20	014 Budget		
Sou	rces of Cash	Actual Endin Balance 12/31/2013	9	Sources		Uses		Projected Balance 12/31/2014
	Net Operating Income		\$	(6,735,948)				
	Adjustment - Water Quality (GAC Media)			1,240,000				
	Adjustment - Depreciation/Amortization Add Back			7,136,500				
	Adjustment - Post Employment Benefits (GASB 45)			2,002,500				
	Adjustment - Bad Debt			(10,000)				
	Adjustment - Service Costs Construction			(39,000)				
	Adjustment - Capitalized Construction			(1,519,000)				
	Net Non-Operating Income			2,895,250				
000	arve Funds (Rased on Pasalution No. 13-13)							
1	Capital Improvement Fund (CIF)  Bond Proceeds Fund  Debt Service Reserve Fund	\$ 7,761,00	- \$ 0	13,250	\$	13,250 1,973,584	\$	5,787,4
1 2 3	Capital Improvement Fund (CIF)	•	0	13,250 - - 240,000	\$	,	\$	
1 2 3	Capital Improvement Fund (CIF) Bond Proceeds Fund Debt Service Reserve Fund	7,761,00	0 -	-		,	\$	720,00
1 2 3 4	Capital Improvement Fund (CIF)  Bond Proceeds Fund  Debt Service Reserve Fund  Rate Stabilization Fund (Operating Cash)	7,761,00	0 -	240,000	\$	1,973,584		720,00 <b>6,507,4</b>
1 2 3 4	Capital Improvement Fund (CIF) Bond Proceeds Fund Debt Service Reserve Fund Rate Stabilization Fund (Operating Cash)  Total Legally Restricted	7,761,00 480,00 \$ 8,241,00	0 - 0 <b>v</b> \$	240,000 253,250	\$	1,973,584	\$	720,00 <b>6,507,4</b> 5,000,00
1 2 3 4 5 6	Capital Improvement Fund (CIF) Bond Proceeds Fund Debt Service Reserve Fund Rate Stabilization Fund (Operating Cash)  Total Legally Restricted  Dam Self Insurance	7,761,00 480,00 \$ 8,241,00	0 - 0 <b>v</b> \$	240,000 253,250 5,000,000	\$	1,973,584 - - 1,986,834	\$	720,00 <b>6,507,4</b> 5,000,00
1 2 3 4 5 6 7	Capital Improvement Fund (CIF) Bond Proceeds Fund Debt Service Reserve Fund Rate Stabilization Fund (Operating Cash)  Total Legally Restricted  Dam Self Insurance O&M Operating Reserve (3-Months operating exp.)	7,761,00 480,00 \$ 8,241,00	0	240,000 253,250 5,000,000	<b>\$</b>	1,973,584 - - 1,986,834	\$	720,00 <b>6,507,4</b> 5,000,00
1 2 3 4 5 6 7	Capital Improvement Fund (CIF) Bond Proceeds Fund Debt Service Reserve Fund Rate Stabilization Fund (Operating Cash)  Total Legally Restricted  Dam Self Insurance O&M Operating Reserve (3-Months operating exp.) O&M Emergency Reserve	7,761,00 480,00 \$ <b>8,241,00</b> \$ 5,866,64 5,869,82	0 - 0 <b>\$</b> - \$ 7 - 7	240,000 253,250 5,000,000 2,230,302	<b>\$</b>	1,973,584 - - 1,986,834 - 2,200,886	<b>\$</b>	720,00 <b>6,507,4</b> 5,000,00 5,896,00
	Capital Improvement Fund (CIF) Bond Proceeds Fund Debt Service Reserve Fund Rate Stabilization Fund (Operating Cash)  Total Legally Restricted  Dam Self Insurance O&M Operating Reserve (3-Months operating exp.) O&M Emergency Reserve Unrestricted Reserves	7,761,00 480,00 \$ 8,241,00 \$ 5,866,64 5,869,82 \$ 11,736,47	00	240,000 253,250 5,000,000 2,230,302 - (2,500,000)	<b>\$</b> \$	1,973,584 - - 1,986,834 - 2,200,886 - 3,369,827	<b>\$</b>	5,787,41 720,00 6,507,41 5,000,00 5,896,06

### PALMDALE WATER DISTRICT 2015 BUDGET - FUNDS ANALYSIS 2014 Budget (Adopted)

				20	14 Budget		
Sou	rces of Cash	Actual Ending Balance 12/31/2013	Sources		Uses		Projected Balance 12/31/2014
	Net Operating Income		\$ (8,367,550)				
	Adjustment - Water Quality (GAC Media)		1,638,000				
	Adjustment - Depreciation/Amortization Add Back		7,350,000				
	Adjustment - Post Employment Benefits (GASB 45)		2,000,000				
	Adjustment - Bad Debt		100,000				
	Adjustment - Service Costs Construction		125,000				
	Adjustment - Capitalized Construction		(1,000,000)				
	Net Non-Operating Income		3,212,000				
	Cash from Revenues above Expenses to p	nlace into funds	\$ 5,057,450				
Reso	erve Funds (Based on Resolution No. 13-13)  Capital Improvement Fund (CIF)	\$ -	\$ 150,000	\$	150,000	<u> </u>	
	Capital Improvement Fund (CIF)  Bond Proceeds Fund  Debt Service Reserve Fund	7,761,000	\$ 150,000	\$	150,000 5,678,500 -	\$	
1 2 3	Capital Improvement Fund (CIF) Bond Proceeds Fund	7,761,000 - 480,000	 150,000 - - 480,000 <b>630,000</b>	\$	,	\$	960,000
1 2 3	Capital Improvement Fund (CIF)  Bond Proceeds Fund  Debt Service Reserve Fund  Rate Stabilization Fund (Operating Cash)	7,761,000 - 480,000 \$ <b>8,241,000</b>	 480,000	\$	5,678,500 - -		960,000 <b>3,042,500</b>
1 2 3 4	Capital Improvement Fund (CIF) Bond Proceeds Fund Debt Service Reserve Fund Rate Stabilization Fund (Operating Cash)  Total Legally Restricted	7,761,000 - 480,000 \$ <b>8,241,000</b>	\$ 480,000 <b>630,000</b>	\$	5,678,500 - -	\$	960,000 <b>3,042,500</b> 5,000,000
1 2 3 4	Capital Improvement Fund (CIF) Bond Proceeds Fund Debt Service Reserve Fund Rate Stabilization Fund (Operating Cash)  Total Legally Restricted  Dam Self Insurance	7,761,000 - 480,000 \$ 8,241,000 \$ -	\$ 480,000 <b>630,000</b> 5,000,000	\$	5,678,500 - - 5,828,500	\$	960,000 <b>3,042,500</b> 5,000,000
1 2 3 4 5 6	Capital Improvement Fund (CIF) Bond Proceeds Fund Debt Service Reserve Fund Rate Stabilization Fund (Operating Cash)  Total Legally Restricted  Dam Self Insurance O&M Operating Reserve (3-Months operating exp.)	7,761,000 - 480,000 \$ 8,241,000 \$ -	\$ 480,000 <b>630,000</b> 5,000,000	\$	5,678,500 - - 5,828,500	\$	960,000 <b>3,042,500</b> 5,000,000 4,750,354
1 2 3 4 5 6 7	Capital Improvement Fund (CIF) Bond Proceeds Fund Debt Service Reserve Fund Rate Stabilization Fund (Operating Cash)  Total Legally Restricted  Dam Self Insurance O&M Operating Reserve (3-Months operating exp.) O&M Emergency Reserve	7,761,000 - 480,000 \$ 8,241,000 \$ - 5,866,647 - 5,869,827	\$ 480,000 <b>630,000</b> 5,000,000 2,077,450	\$	5,678,500 - - 5,828,500 - 3,193,743 -	\$	2,082,500 960,000 3,042,500 5,000,000 4,750,354 44,827 9,795,181

# PALMDALE WATER DISTRICT 2015 BUDGET (18,800 Acre Foot) - 5.5% Increase

	PROPOSED	PROJECTED	BUDGET	ACTUAL	ACTUAL
	2015	2014	2014	2013	2012
Operating Revenue					
Wholesale Water (AVEK & LCID)	225,000	195,000	225,000	192,316	50,345
Retail Water	22,319,500	21,680,500	22,471,000	22,289,376	21,272,059
Other Operating Revenue	1,450,000	1,325,000	1,700,000	1,670,371	1,339,084
	23,994,500	23,200,500	24,396,000	24,152,063	22,661,487
Operating Expenses					
Departmental Salaries (Includes Overtime)	7,109,250	6,815,100	6,902,600	6,525,528	6,581,456
Departmental Taxes & Program Benefits	705,000	669,250	667,500	638,641	533,543
Departmental Healthcare	1,443,000	1,381,400	1,408,400	1,442,138	1,500,491
Departmental CalPERS	1,351,750	1,284,850	1,284,700	1,065,484	1,190,148
Departmental Operating Expenses	6,476,350	7,072,848	7,593,850	6,032,849	5,980,632
Water Purchases & Recovery (OAP Included)	2,550,000	2,030,000	2,550,000	2,072,169	3,219,959
Water Quality (GAC Media)	1,146,500	1,240,000	1,638,000	1,133,176	1,550,184
Capitalized Expenditures	1,896,000	1,872,000	2,143,500	726,135	713,641
Cash Expenses	22,677,850	22,365,448	24,188,550	19,636,120	21,270,054
Non-Cash Expenses	7,675,000	7,571,000	8,575,000	7,972,883	8,556,168
Net Operating Income/(Loss)	(6,358,350)	(6,735,948)	(8,367,550)	(3,456,940)	(7,164,735)
Non-operating Revenues	7,420,000	7,404,000	7,145,000	6,584,573	8,090,243
Non-operating Expenses	4,170,000	4,508,750	3,933,000	3,888,167	4,045,482
Net Non-operating Income/(Loss)	3,250,000	2,895,250	3,212,000	2,696,406	4,044,761
Net Earnings(Loss)	(3,108,350)	(3,840,698)	(5,155,550)	(760,535)	(3,119,974)

### PALMDALE WATER DISTRICT 2015 BUDGET (18,800 Acre Foot) - New Rates 5.5%

Page		PROPOSED 2015	PROJECTED 2014	BUDGET <sup>2</sup>	ACTUAL 2013	ACTUAL 2012	ACTUAL 2011
Water Solates         28,000         18,000         28,000         192,010         192,018         50,345         7,282,385           Water Fless         11,843,000         11,313,000         11,655,000         11,655,000         11,655,000         11,655,000         11,655,000         11,655,000         11,655,000         11,655,000         11,655,000         15,600,000         11,600	Operating Poyonus	2013	2014	2014	2013	2012	2011
Marter Sales	· -	225 000	195 000	225 000	102 316	50 345	
Meter Fores         11.845,000         11.325,000         11.055,050         15.031,401         13.031,401           Water Countily Fores         1.146,500         1.465,000         5.030,000         5.03,000         553,001         553,409         563,409         614,056           Other         2.25,000         2.300,000         2.000         1.170,0371         1.330,000         21,005,000         1.000,000         1.140,000         1.000,000         1.140,000         1.000,000         1.170,0371         1.330,000         1.140,000         1.000,000         1.000,000         1.000,000         1.000,000         1.000,000         1.000,000         1.000,000         1.000,000         1.000,000         1.000,000         1.000,000         1.000,000         1.000,000         2.000,000         2.960,000         2.960,000         2.960,000         2.960,000         2.960,000         2.960,000         2.960,000         2.960,000         2.960,000         2.960,000         2.960,000         2.960,000         2.960,000         2.960,000         2.960,000         2.900,000         2.960,000         2.960,000         2.960,000         2.960,000         2.960,000         2.960,000         2.960,000         2.960,000         2.960,000         2.960,000         2.960,000         2.960,000         2.960,000         2.960,000							7 828 005
Mart Quality Fees							
Page		, ,					
Dimpt	•						
Departing Expenses							
Directors							
Administration         2,678,250         3,214,820         3,450,000         2,195,303         2,499,320         3,601,954           Engineering         1,287,000         1,000,000         1,197,000         1,285,376         1,155,789         1,155,789         1,170,449           Facilities         6,016,000         3,334,220         3,408,500         2,266,478         3,305,594         3,215,769           Operations         2,645,000         5,237,70         5,433,500         5,230,442         4,738,208         4,681,601           Finance         2,685,750         3,020,500         2,988,750         2,290,7898         2,288,041         2,797,070           Water Conservation         282,000         17,7728         282,600         633,953         192,205         235,797           Information Technology         786,256         777,728         828,600         633,953         721,173         5562,714           Water Purchases         2,400,000         2,470,000         2,400,000         2,247,247         3,614,861         2,857,610           OAP Chrig (Frior Year)         255,000         1,200,000         1,100,000         161,530         736,158         1,318,118         1,295,151           Water Causilly (SAC Media)         1,186,800         1,249,0	Operating Expenses						
Engineering   1,287,000   1,053,000   1,078,800   1,265,376   1,155,799   1,170,449   1,	Directors	118,500	140,750	114,500	102,406	109,815	144,707
Pacilities	Administration	2,678,250	3,214,620	3,450,000	2,195,303	2,499,320	3,601,954
Depertations	Engineering	1,267,000	1,063,000	1,079,800	1,265,376	1,155,799	1,170,449
Finance   2,985,750   3,020,500   2,968,750   2,907,898   2,840,351   2,790,709     Water Conservation   262,000   175,750   270,000   2937,710   223,804   207,563     Human Resources   326,600   251,100   263,800   199,673   192,206   235,797     Information Technology   786,250   771,728   828,800   638,853   721,173   562,174     Water Purchases   2,400,000   2,670,000   2,400,000   2,247,373   3,614,861   2,657,610     OAP Chrg (Prior Year)   250,000   1,000   250,000   436,485   3,614,861   2,657,610     Water Recovery   (100,000)   (641,000)   (100,000)   (611,663)   (394,902)   (1,363,902)     Water Quality (GAC Media)   1,146,500   1,400,000   1,800,000   1,136,500   1,300,400     Plant Expenditures   1,896,000   1,187,200   2,143,500   726,138   713,641   297,937     Plant Expenditures   1,896,000   1,375,500   7,380,000   7,483,308   7,788,448   7,285,492     Post Employment Benefit (GASB 45)   2,000,000   2,002,500   2,000,000   1,689,752   1,716,709   1,803,388     Bad Debis   100,000   100,000   100,000   1,689,752   1,716,709   1,803,388     Bad Debis   100,000   100,000   100,000   1,689,752   1,716,709   1,803,388     Bad Debis   100,000   1,590,000   1,590,000   1,689,752   1,716,709   1,803,388     Bad Debis   100,000   1,590,000   1,590,000   1,689,752   1,716,709   1,803,388     Bad Debis   100,000   1,590,000   1,590,000   1,699,752   1,716,709   1,903,388     Bad Debis   100,000   1,590,000   1,590,000   1,699,752   1,716,709   1,903,388     Bad Debis   1,590,000   1,59	Facilities	6,016,000	3,354,250	3,408,500	2,926,478	3,305,594	3,215,769
Water Conservation	Operations	2,645,000	5,231,750	5,453,500	5,230,842	4,738,208	4,681,601
Human Resources   326,600   251,100   283,400   199,673   192,206   235,787   Information Technology   778,250   771,728   828,800   638,957   721,713   562,747   Water Puchases   2,400,000   2,670,000   2,400,000   2,427,247   3,614,861   2,657,610   CAP Chrq (Prior Year)   250,000   1,000   250,000   436,485   - (691,517)   Water Recovery   (100,000)   1,000,000   1,000,000   1,000,000   1,333,776   1,550,184   1,219,205   Plant Expenditures   1,386,000   1,872,000   2,143,500   7,261,35   771,041   297,937   2,270,514   2,270,374   2,2	Finance	2,985,750	3,020,500	2,968,750	2,907,898	2,840,351	2,790,709
Information Technology	Water Conservation	262,000	175,750	270,000	237,710	223,804	207,563
Water Purchases         3         2,400,000         2,670,000         2,400,000         2,247,247         3,614,861         2,657,610           OAP Chrg (Prior Year)         250,000         1,000         250,000         436,485         (591,517)           Water Recovery         (100,000)         (611,000)         (101,000)         (611,563)         (394,902)         (1,363,517)           Water Quality (GAC Media)         4         1,146,500         1,240,000         1,638,000         1,133,176         1,550,184         1,219,205           Plant Expenditures         Cash Expenses         22,677,856         22,368,484         24,188,550         19,566,120         21,270,054         18,830,058           Depreciation         6,450,000         7,136,500         7,350,000         7,483,036         7,768,448         7,285,492           Post Employment Benefit (GASB 45)         2,000,000         2,000,500         2,000,000         1,559,752         1,716,709         1,803,368         2,768,492           Bad Debts         100,000         (10,000)         (10,000)         1,250,000         1,250,000         1,250,000         1,250,000         1,250,000         1,250,000         1,250,000         1,250,000         1,250,000         1,250,000         1,250,000         1,250,000         <	Human Resources	326,600	251,100	283,400	199,673	192,206	235,797
Valer Purchases	Information Technology	786,250	771,728	828,600	638,953	721,173	562,174
Water Recovery         (100,000)         (641,000)         (100,000)         (611,563)         (394,902)         (1,363,902)           Water Quality (GAC Media)         1,146,500         1,240,000         1,638,000         1,733,768         1,550,184         1,219,205           Plant Expenditures         2,2677,850         22,365,448         24,148,550         726,135         771,841         297,937           Depreciation         6,450,000         7,136,500         7,350,000         7,483,036         7,768,448         7,285,492           Post Employment Benefit (GASB 45)         2,000,000         2,002,500         2,000,000         16,59,752         1,716,709         1,803,368           Bad Debts         100,000         (10,000)         100,000         169,866         168,766         28,429           Service Costs Construction         125,000         (3,900)         125,000         88,660         168,766         28,429           Capitalized Construction         (1,000,000)         (1,519,000)         (1,000,000)         (1,233,379)         (992,970)         (1,012,987)           Non-Cash Expenses         7,675,000         7,571,000         8,575,000         7,972,883         8,556,168         8,145,031           Non-Operating Revenues         Assessments (Debt Service)	Water Purchases 3	2,400,000	2,670,000	2,400,000	2,247,247	3,614,861	2,657,610
Mater Quality (GAC Media)	OAP Chrg (Prior Year)	250,000	1,000	250,000	436,485	-	(591,517)
Plant Expenditures	Water Recovery	(100,000)	(641,000)	(100,000)	(611,563)	(394,902)	(1,363,902)
Cash Expenses   22,677,850   22,365,448   24,188,550   19,636,120   21,270,054   18,830,056	Water Quality (GAC Media) 4	1,146,500	1,240,000	1,638,000	1,133,176	1,550,184	1,219,205
Depreciation         6.450,000         7,136,500         7,350,000         7,483,036         7,768,448         7,285,492           Post Employment Benefit (GASB 45)         2,000,000         2,002,500         2,000,000         1,659,752         1,716,709         1,803,368           Bad Debts         100,000         (10,000)         100,000         (19,586)         (104,725)         49,729           Service Costs Construction         (1,000,000)         (1,519,000)         125,000         88,060         168,706         28,429           Capitalized Construction         (1,000,000)         (1,519,000)         (1,000,000)         (1,208,70)         7,972,883         8,556,168         8,145,031           Non-Cash Expenses Net Operating Income/(Loss)         7,675,000         7,571,000         8,575,000         7,972,883         8,556,168         8,145,031           Non-operating Revenues         Assessments (Debt Service)         5,100,000         4,977,000         4,400,000         4,889,758         4,394,572         5,562,065           Assessments (T%)         1,750,000         1,760,000         1,600,000         1,765,553         1,518,943         -           Successor Agency Component (Prop Tax)         200,000         248,000         200,000         651,377         185,432         -	Plant Expenditures	1,896,000	1,872,000	2,143,500	726,135	713,641	297,937
Post Employment Benefit (GASB 45)         2,000,000         2,002,500         2,000,000         1,659,752         1,716,709         1,803,368           Bad Debts         100,000         (10,000)         100,000         (19,586)         (104,725)         49,729           Service Costs Construction         (125,000)         (39,000)         125,000         88,060         168,706         24,929           Capitalized Construction         (1,000,000)         (1,519,000)         (1,200,000)         (1,201,987)         (992,970)         (1,021,987)           Non-Cash Expenses         7,675,000         7,571,000         8,575,000         7,972,883         8,556,168         8,145,031           Non-Operating Revenues         8,510,000         4,977,000         4,400,000         4,899,758         4,394,572         5,562,065           Assessments (196)         1,750,000         1,760,000         1,600,000         1,765,553         1,518,943         -           Successor Agency Component (Prop Tax)         200,000         248,000         200,000         651,377         185,432         -           Successor Agency Component (Prop Tax)         200,000         43,750         35,000         34,920         24,949         1,659,314         1,225,519           Interest         4,601,0	Cash Expenses	22,677,850	22,365,448	24,188,550	19,636,120	21,270,054	18,830,058
Bad Debts         1,716,709         1,716,709         1,716,709         1,716,709         1,716,709         1,716,709         1,716,709         1,716,709         1,716,709         1,716,709         1,716,709         1,716,709         1,716,709         1,716,709         1,716,709         1,716,709         1,716,709         1,716,709         2,429         4,429         4,400,000         1,238,379         1,621,331         3,556,168         8,145,031         3,556,168         8,145,031         3,556,168         8,145,031         3,556,168         8,145,031         3,556,168         8,145,031         3,556,168         8,145,031         3,556,168         8,145,031         3,556,168         8,145,031         3,556,168         8,145,031         3,556,168         8,145,031         3,556,168         8,145,031         3,556,168         8,145,031         3,556,168         8,145,031         3,556,168         8,145,031         3,556,168         8,145,031         3,556,168         3,556,168		6,450,000	7,136,500	7,350,000	7,483,036	7,768,448	7,285,492
Service Costs Construction         125,000         (39,000)         125,000         88,060         188,706         28,429           Capitalized Construction         (1,000,000)         (1,519,000)         (1,000,000)         (1,238,379)         (992,970)         (1,021,987)           Non-Cash Expenses         7,675,000         7,571,000         8,575,000         7,972,883         8,556,168         8,145,031           Non-operating Revenues         6,358,350         (6,735,948)         (8,367,550)         (3,456,940)         (7,164,735)         (5,169,425)           Assessments (Debt Service)         5,100,000         4,977,000         4,400,000         4,899,758         4,394,572         5,562,065           Assessments (1%)         1,750,000         1,760,000         1,600,000         1,765,553         1,518,943         -           Successor Agency Component (Prop Tax)         200,000         248,000         200,000         651,377         185,432         -           DWR Fixed Charge Recovery         7         100,000         133,500         100,000         233,833         549,374         -           Interest         35,000         43,750         35,000         34,920         24,866         78,519           Ganis - State & Federal         -         3,500 </td <td>Post Employment Benefit (GASB 45) 5</td> <td>2,000,000</td> <td>2,002,500</td> <td>2,000,000</td> <td>1,659,752</td> <td>1,716,709</td> <td>1,803,368</td>	Post Employment Benefit (GASB 45) 5	2,000,000	2,002,500	2,000,000	1,659,752	1,716,709	1,803,368
Capitalized Construction   (1,000,000)   (1,519,000)   (1,000,000)   (1,238,379)   (992,970)   (1,021,987)   (1,021,987)   (1,021,987)   (1,001,987)   (1,000,000)   (1,238,379)   (1,021,987)   (1,001,987)   (1,	Bad Debts	100,000	(10,000)	100,000	(19,586)	(104,725)	49,729
Non-Cash Expenses Net Operating Income/(Loss)         7,675,000 (6,358,350)         7,571,000 (6,735,948)         8,575,000 (8,367,550)         7,972,883 (3,456,940)         8,556,168 (7,164,735)         8,145,031 (5,169,425)           Non-operating Revenues         Comparating Revenues         Revenues Revenues <t< td=""><td>Service Costs Construction</td><td>125,000</td><td>(39,000)</td><td>125,000</td><td>88,060</td><td>168,706</td><td>28,429</td></t<>	Service Costs Construction	125,000	(39,000)	125,000	88,060	168,706	28,429
Non-operating Revenues         (6,358,350)         (6,735,948)         (8,367,550)         (3,456,940)         (7,164,735)         (5,169,425)           Non-operating Revenues         Assessments (Debt Service)         5,100,000         4,977,000         4,400,000         4,899,758         4,394,572         5,562,065           Assessments (1%)         1,750,000         1,760,000         1,600,000         1,765,553         1,518,943         -           Successor Agency Component (Prop Tax)         200,000         248,000         200,000         651,377         185,432         -           DWR Fixed Charge Recovery         100,000         133,550         100,000         233,833         549,374         -           Interest         35,000         43,750         35,000         34,920         24,866         78,519           Market Adj. on Investments         -         3,500         (10,000)         (39,707)         -         -           Capital Improvement Fees         50,000         13,250         150,000         244,949         1,257,818         1,225,519           Grants - State & Federal         -         -         -         485,000         -         -         -         76,200           Sale of Real Property         -         185,000	Capitalized Construction	(1,000,000)	(1,519,000)	(1,000,000)	(1,238,379)	(992,970)	(1,021,987)
Non-operating Revenues	Non-Cash Expenses	7,675,000	7,571,000	8,575,000	7,972,883	8,556,168	8,145,031
Assessments (Debt Service)         5,100,000         4,977,000         4,400,000         4,899,758         4,394,572         5,562,065           Assessments (1%)         1,750,000         1,760,000         1,600,000         1,765,553         1,518,943         -           Successor Agency Component (Prop Tax)         200,000         248,000         200,000         651,377         185,432         -           DWR Fixed Charge Recovery         7         100,000         133,500         100,000         233,833         549,374         -           Interest         35,000         43,750         35,000         34,920         24,866         78,519           Market Adj. on Investments         -         3,500         (10,000)         (39,707)         -         -           Capital Improvement Fees         50,000         13,250         150,000         244,949         1,257,818         1,225,519           Grants - State & Federal         -         -         -         485,000         244,949         1,257,818         1,257,818         1,225,519           Grants - State & Federal         -         -         -         -         -         -         -         -         -         -         -         -         -         -	Net Operating Income/(Loss)	(6,358,350)	(6,735,948)	(8,367,550)	(3,456,940)	(7,164,735)	(5,169,425)
Assessments (Debt Service)         5,100,000         4,977,000         4,400,000         4,899,758         4,394,572         5,562,065           Assessments (1%)         1,750,000         1,760,000         1,600,000         1,765,553         1,518,943         -           Successor Agency Component (Prop Tax)         200,000         248,000         200,000         651,377         185,432         -           DWR Fixed Charge Recovery         7         100,000         133,500         100,000         233,833         549,374         -           Interest         35,000         43,750         35,000         34,920         24,866         78,519           Market Adj. on Investments         -         3,500         (10,000)         (39,707)         -         -           Capital Improvement Fees         50,000         13,250         150,000         244,949         1,257,818         1,225,519           Grants - State & Federal         -         -         -         485,000         244,949         1,257,818         1,257,818         1,225,519           Grants - State & Federal         -         -         -         -         -         -         -         -         -         -         -         -         -         -							
Assessments (1%)   1,750,000   1,760,000   1,600,000   1,765,553   1,518,943   3 - 5		5 400 000	4.077.000	4 400 000	4 000 750	4 00 4 570	5 500 005
Successor Agency Component (Prop Tax)         200,000         248,000         200,000         651,377         185,432         -           DWR Fixed Charge Recovery         7         100,000         133,500         100,000         233,833         549,374         -           Interest         35,000         43,750         35,000         34,920         24,866         78,519           Market Adj. on Investments         -         3,500         (10,000)         (39,707)         -         -           Capital Improvement Fees         6         50,000         13,250         150,000         244,949         1,257,818         1,225,519           Grants - State & Federal         -         -         -         -         -         -         -         76,200           Sale of Real Property         - <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>5,562,065</td>							5,562,065
DWR Fixed Charge Recovery         7         100,000         133,500         100,000         233,833         549,374	• •		, ,				-
Interest   Sale of Real Property   Sale of Sale of Real Property   Sale of Sale of Real Property   Sale of S	7					•	-
Market Adj. on Investments         -         3,500         (10,000)         (39,707)         - <td>DWR Fixed Charge Recovery</td> <td></td> <td>*</td> <td></td> <td></td> <td></td> <td>70.540</td>	DWR Fixed Charge Recovery		*				70.540
Capital Improvement Fees         6         50,000         13,250         150,000         244,949         1,257,818         1,225,519           Grants - State & Federal         -         -         -         485,000         -         -         -         76,200           Sale of Real Property         -		35,000				24,866	78,519
Capital Improvement Fees         50,000         13,250         150,000         244,949         1,257,818         1,225,519           Grants - State & Federal         -         -         -         485,000         -         -         -         76,200           Sale of Real Property         -	•	-				-	-
Sale of Real Property         -		50,000	13,250		244,949	1,257,818	
Other         185,000         225,000         185,000         (1,206,109)         159,238         165,515           Non-operating Expenses         7,420,000         7,404,000         7,145,000         6,584,573         8,090,243         7,107,818           Interest Paid & Amortization on long-term debt         2,111,000         2,329,750         2,111,000         2,035,498         2,417,320         2,540,875           Amortization of SWP         1,679,000         1,914,000         1,679,000         1,737,506         1,578,940         1,453,125           Capital Leasing         -		-	-	485,000	-	-	76,200
Non-operating Expenses         Interest Paid & Amortization on long-term debt         2,111,000         2,329,750         2,111,000         2,035,498         2,417,320         2,540,875           Amortization of SWP         1,679,000         1,914,000         1,679,000         1,737,506         1,578,940         1,453,125           Capital Leasing         - <td>• •</td> <td>405.000</td> <td>-</td> <td>405.000</td> <td>- (4.000.400)</td> <td>450,000</td> <td>-</td>	• •	405.000	-	405.000	- (4.000.400)	450,000	-
Non-operating Expenses           Interest Paid & Amortization on long-term debt         2,111,000         2,329,750         2,111,000         2,035,498         2,417,320         2,540,875           Amortization of SWP         1,679,000         1,914,000         1,679,000         1,737,506         1,578,940         1,453,125           Capital Leasing         -         -         -         -         -         -         -         -           Capital Contributions         -	Other						
Interest Paid & Amortization on long-term debt	Non anarating European	7,420,000	7,404,000	7,145,000	6,584,573	8,090,243	7,107,818
debt         2,111,000         2,329,750         2,111,000         2,035,498         2,417,320         2,540,875           Amortization of SWP         1,679,000         1,914,000         1,679,000         1,737,506         1,578,940         1,453,125           Capital Leasing         -	. •						
Amortization of SWP         1,679,000         1,914,000         1,679,000         1,737,506         1,578,940         1,453,125           Capital Leasing         - <td>•</td> <td>2,111,000</td> <td>2,329,750</td> <td>2,111,000</td> <td>2,035,498</td> <td>2,417,320</td> <td>2,540,875</td>	•	2,111,000	2,329,750	2,111,000	2,035,498	2,417,320	2,540,875
Capital Leasing         -	Amortization of SWP	1,679,000	1,914,000	1,679,000	1,737,506	1,578,940	1,453,125
Capital Contributions         -	Capital Leasing	· · · · · -	· · ·	-	-	-	-
Low-Income Relief Fund         180,000         160,000         -		-	-	_	-	_	-
Water Conservation         200,000         105,000         143,000         115,163         49,222         95,662           4,170,000         4,508,750         3,933,000         3,888,167         4,045,482         4,089,662           Net Non-operating Income/(Loss)         3,250,000         2,895,250         3,212,000         2,696,406         4,044,761         3,018,155		180,000	160,000	-	-	-	-
4,170,000         4,508,750         3,933,000         3,888,167         4,045,482         4,089,662           Net Non-operating Income/(Loss)         3,250,000         2,895,250         3,212,000         2,696,406         4,044,761         3,018,155	Water Conservation			143,000	115,163	49,222	95,662
Net Non-operating Income/(Loss)         3,250,000         2,895,250         3,212,000         2,696,406         4,044,761         3,018,155							_
Net Earnings(Loss) (3,108,350) (3,840,698) (5,155,550) (760,535) (3,119,974) (2,151,270)	Net Non-operating Income/(Loss)						
	Net Earnings(Loss)	(3,108,350)	(3,840,698)	(5,155,550)	(760,535)	(3,119,974)	(2,151,270)

### PALMDALE WATER DISTRICT 5-YEAR CASH FLOW (Aggregate) - 5.5% Increase

		,			
	Proposed 2015	Projected 2014	2013	Audited Numbers	2011
Beginning Cash	10,961,915	12,216,474	8,852,185	9,463,250	8,122,631
Operating Activities					
Net Operating Revenues	23,994,500	23,200,500	24,125,011	23,126,334	21,768,599
Net Operating Expenses	22,677,850	22,365,448	20,665,315	22,232,461	18,924,721
Net cash provided by operating activities	1,316,650	835,052	3,459,696	893,873	2,843,878
Other Sources and Uses of Cash					
Assessments received	7,050,000	6,985,000	7,316,688	5,903,403	4,826,073
Payments for State Water Project	(3,440,289)	(2,391,000)	(2,821,029)	(2,832,287)	(2,225,748)
Capital Improvement Fees Received	50,000	13,250	244,949	1,257,817	1,225,519
Water Conservation	(200,000)	(105,000)	-	-	-
Proceeds on Issuance of Long Term Debt					
Acquisition of Property, Plant & Equip Current Yr	(1,725,000)	(2,333,212)	(1,817,663)	(2,572,722)	(2,422,408)
Capital Leasing	(217,500)	(239,557)	(229,597)	(223,539)	-
Principal Paid on Long Term Debt	(1,518,421)	(1,472,774)	(1,778,719)	(1,220,000)	(1,170,000)
Interest Paid on Long Term Debt	(2,203,532)	(2,244,420)	(1,840,455)	(2,414,192)	(2,465,142)
State Grants and Other Income	5,000	65,000	315,499	571,895	655,472
Interest on Investments	35,000	47,250	34,920	24,687	72,975
Net Cash Provided by Other Sources and Uses	(2,164,742)	(1,675,463)	(575,407)	(1,504,938)	(1,503,259)
Net Increase (Decrease) in Cash	(848,092)	(840,411)	2,884,289	(611,065)	1,340,619
Rate Stabilization Fund	-	240,000	480,000	-	-
Cash End of Year	10,113,823	11,616,063	12,216,474	8,852,185	9,463,250
Less Restricted Cash	-	-	-	-	1,661,732
Acquisition of Property, Plant & Equip Carryover	-	(654,148)	-	-	
Available Operating Cash	10,113,823	10,961,915	12,216,474	8,852,185	7,801,518

**DRAFT** 

PALMDALE WATER DISTRICT

Historical & Projected Debt Service Coverage (\$000s) - 5.5% Rate Increase (2015 thru 2019)

	Audited	Audited	Audited	Audited	Audited	June	Projected		New Pr	op 218 Rate F	Period	
Fiscal Year Ending December 31	2009	2010	2011	2012	2013	2014	2014	2015	2016	2017	2018	2019
OPERATING REVENUES	21,025	21,641	21,660	22,597	24,125	10,663	23,201	23,995	25,315	26,707	28,176	29,726
Rate increase	1,048											
Rate Stabilization Fund					(480)		(240)					
	22,073	21,641	21,660	22,597	23,645	10,663	22,961	23,995	25,315	26,707	28,176	29,726
OPERATING EXPENSES												
Gross operating expenses	20,814	23,092	20,481	22,216	20,665	10,672	23,019	22,699	23,380	24,081	24,804	25,548
Overhead adjustment	(1,494)	(576)	(477)	(43)	(217)							
SWP Fixed operations and maint	(1,151)	(1,094)	(905)	(915)	(720)	(1,252)	(363)	(147)	(1,000)	(1,000)	(1,000)	(1,000)
Capital portion included above	377						(1,872)	(1,817)	(2,500)	(2,500)	(2,500)	(2,500)
TOTAL EXPENSES	18,546	21,422	19,099	21,258	19,728	9,420	20,784	20,735	19,880	20,581	21,304	22,048
NET OPERATING REVENUES	3,527	219	2,561	1,339	3,917	1,243	2,176	3,260	5,435	6,126	6,872	7,678
NON-OPERATING REVENUE												
Ad valorem property taxes	2,447	1,932	1,519	1,704	2,417	1,121	1,750	1,750	1,750	1,750	1,750	1,750
Interest income	48	89	79	25	35	31	50	50	50	50	50	50
Capital improvement fees	37	149	1,226	1,258	245	3	13	50	50	50	50	50
Other income	405	1,243	529	843	434	153	225	185	185	185	185	185
Rate Assistance Program							(160)	(180)	(180)	(180)	(180)	(180)
TOTAL NON-OPERATING INCOME	2,937	3,413	3,353	3,830	3,131	1,307	1,878	1,855	1,855	1,855	1,855	1,855
NET REV AVAILABLE FOR DEBT SERVICE	6,464	3,632	5,914	5,169	7,048	2,550	4,054	5,115	7,290	7,981	8,727	9,533
NET DEBT SERVICE												
1998 Certificates of Participation	1,504	1,511	1,505	1,507								
2004A Certificates of Participation	2,131	2,126	2,130	2,127	1,373							
2012 Issue - Bank of Nevada						687	1,373	1,372	1,374	1,373	1,370	1,373
2013A Water Revenue Bond					2,247	944	2,056	2,466	2,468	2,466	2,468	2,464
2017 Issue										1,000	1,000	1,000
2012 Capital Lease					180	105	218	218	218	54		
TOTAL DEBT SERVICE	3,635	3,637	3,635	3,634	3,799	1,736	3,647	4,056	4,059	4,893	4,837	4,838
DEBT SERVICE COVERAGE	1.78	1.00	1.63	1.42	1.86	1.47	1.11	1.26	1.80	1.63	1.80	1.97
NET REV AVAILABLE AFTER D/S	2,829	(5)	2,278	1,535	3,249	814	407	1,059	3,230	3,088	3,890	4,695

# PALMDALE WATER DISTRICT 2015 BUDGET

### **REVENUES AND EXPENDITURES COMPARISON**

	Propos	ed 20	15	Cł	nange from
Activity	Revenues	E	xpenditures		4 Projected
Net Water Sales	\$ 9,030,000			\$	452,500
Meter Fees	11,843,000				530,000
Elevation Fees	525,000				5,000
Other Operating Revenue	1,450,000				125,000
Water Quality Fees (Restricted Use)	1,146,500				(318,500)
Directors		\$	118,500		(22,250)
Administration			2,678,250		(536,370)
Engineering			1,267,000		204,000
Facilities			6,016,000		2,661,750
Operations			2,645,000		(2,586,750)
Finance			2,985,750		(34,750)
Water Conservation			262,000		86,250
Human Resources			326,600		75,500
Information Technology			786,250		14,522
Water Purchases			2,550,000		520,000
Capitalized Expenditures			1,896,000		24,000
Water Quality Expense (GAC)			1,146,500		(93,500)
SUBTOTAL OPERATING	\$ 23,994,500	\$	22,677,850		
Operating Revenue Over/(Under) Expense	\$ 1,316,650			\$	481,598
Assessments received	\$ 7,050,000			\$	65,000
Capital Improvement Fees	50,000				36,750
State Grants	-				
Interest on Investments	35,000				(12,250)
Other Income	5,000				(60,000)
Payments for State Water Project		\$	3,440,289		1,049,289
Principal Paid on Long Term Debt			1,518,421		(725,999)
Interest Paid on Long Term Debt			2,203,532		730,758
Capital Leasing			217,500		(22,057)
Water Conservation			200,000		95,000
Rate Stabilization Fund (Addition)/Subtraction			-		(240,000)
Capitalized Projects			1,725,000		(1,262,360)
	\$ 31,134,500	\$	31,982,592		
Increase/(Decrease) in Cash Balance	\$ (848,092)			\$	406,467

# PALMDALE WATER DISTRICT 2015 BUDGET

### **SUMMARY OF REVENUES AND EXPENDITURES - 2015 BUDGET**

### Cash Basis (18,800 Ac. Ft.) - 5.5% Increase

Activity	timated Cash Revenues	Estimated Cash Expenditures		
Net Water Sales	\$ 9,030,000			
Meter Fees	11,843,000			
Elevation Fees	525,000			
Other Operating Revenue	1,450,000			
Water Quality Fees (Restricted Use)	1,146,500			
(Increase)/Decrease in Cash (From Operating)	(1,316,650)			
Directors		\$	118,500	
Administration			2,678,250	
Engineering			1,267,000	
Facilities			6,016,000	
Operations			2,645,000	
Finance			2,985,750	
Water Conservation			262,000	
Human Resources			326,600	
Information Technology			786,250	
Water Purchases			2,550,000	
Capitalized Expenditures			1,896,000	
Water Quality Expense (GAC)			1,146,500	
SUBTOTAL OPERATING	\$ 22,677,850	\$	22,677,850	
Projected Beginning Cash - 01/01/2014	\$ 10,961,915			
Assessments received	7,050,000			
Capital Improvement Fees	50,000			
State Grants	-			
Interest on Investments	35,000			
Other Income	5,000			
Payments for State Water Project			3,440,289	
Principal Paid on Long Term Debt			1,518,421	
Interest Paid on Long Term Debt			2,203,532	
Capital Leasing			217,500	
Water Conservation			200,000	
Acquistion of Property, Plant & Equipment			1,725,000	
	\$ 18,101,915	\$	9,304,742	
Projected Ending Cash - Non-Operating	8,797,173			
Increase/(Decrease) in Cash (From Operating)	1,316,650			
Projected Ending Cash - 12/31/2015	10,113,823			
Less Restricted Cash	-			
Available Operating Cash - 12/31/2015	10,113,823			

# PALMDALE WATER DISTRICT 2015 BUDGET

### **SUMMARY OF REVENUES AND EXPENDITURES - 2014 PROJECTED**

Cash Ba	sis				
Activity		timated Cash Revenues	Estimated Cash Expenditures		
Net Water Sales	\$	8,577,500		крепанасэ	
Meter Fees	,	11,313,000			
Elevation Fees		520,000			
Other Operating Revenue		1,325,000			
Water Quality Fees (Restricted Use)		1,465,000			
(Increase)/Decrease in Cash (From Operating)		(835,052)			
Directors			\$	140,750	
Administration				3,214,620	
Engineering				1,063,000	
Facilities				3,354,250	
Operations				5,231,750	
Finance				3,020,500	
Water Conservation				175,750	
Human Resources				251,100	
Information Technology				771,728	
Water Purchases				2,030,000	
Capitalized Expenditures				1,872,000	
Water Quality Expense (GAC)				1,240,000	
SUBTOTAL OPERATING	\$	22,365,448	\$	22,365,448	
Astual Parinning Cook 04/04/2042 (Audited)	•	40.046.474			
Actual Beginning Cash - 01/01/2013 (Audited)	\$	12,216,474			
Assessments received		6,985,000			
Capital Improvement Fees		13,250			
State Grants		47.050			
Interest on Investments		47,250			
Other Income		65,000		0.004.000	
Payments for State Water Project				2,391,000	
Principal Paid on Long Term Debt				2,244,420	
Interest Paid on Long Term Debt				1,472,774	
Capital Leasing				239,557	
Water Conservation				105,000	
Acquistion of Property, Plant & Equipment	•	10 226 074	•	2,333,212	
	\$	19,326,974	\$	8,785,963	
Projected Ending Cash - Non-Operating		10,541,011			
Rate Stabilization Fund		240,000			
Increase/(Decrease) in Cash (From Operating)		835,052			
Projected Ending Cash - 12/31/2014		11,616,063			
Less Restricted Cash		-			
Property, Plant & Equip Carryover		(654,148)			
Available Operating Cash - 12/31/2014	\$	10,961,915			

# PALMDALE WATER DISTRICT 2015 BUDGET

### **SUMMARY OF REVENUES AND EXPENDITURES - 2014 BUDGET**

### Cash Basis (18,800 Ac. Ft.) - 2.0% Increase (Adopted)

Activity	timated Cash Revenues	Estimated Cas Expenditures		
Net Water Sales	\$ 9,278,000			
Meter Fees	11,255,000			
Elevation Fees	525,000			
Other Operating Revenue	1,700,000			
Water Quality Fees (Restricted Use)	1,638,000			
(Increase)/Decrease in Cash (From Operating)	(235,550)			
Directors		\$	114,500	
Administration			3,490,000	
Engineering			1,079,800	
Facilities			3,408,500	
Operations			5,453,500	
Finance			2,968,750	
Water Conservation			270,000	
Human Resources			215,300	
Information Technology			828,600	
Water Purchases			2,550,000	
Capitalized Expenditures			2,143,500	
Water Quality Expense (GAC)			1,638,000	
SUBTOTAL OPERATING	\$ 24,160,450	\$	24,160,450	
Projected Beginning Cash - 01/01/2014	\$ 10,775,511			
Assessments received	6,200,000			
Capital Improvement Fees	150,000			
State Grants	485,000			
Interest on Investments	25,000			
Other Income	185,000			
Payments for State Water Project			2,336,380	
Principal Paid on Long Term Debt			1,473,000	
Interest Paid on Long Term Debt			2,245,000	
Capital Leasing			217,500	
Water Conservation			143,000	
Acquistion of Property, Plant & Equipment			886,000	
	\$ 17,820,511	\$	7,300,880	
Projected Ending Cash - Non-Operating	10,519,631			
Increase/(Decrease) in Cash (From Operating)	235,550			
Projected Ending Cash - 12/31/2014	10,755,181			
Less Restricted Cash	10,733,101			
Available Operating Cash - 12/31/2014	\$ 10,755,181			

<b>Directors</b>		BUDGET	PROJECTED	BUDGET	ACTUAL	ACTUAL	ACTUAL
PERSONNEL BUD	GET:	2015	2014	2014	2013	2012	2011
1-01-4000-000	Directors Fees	45,000	68,000	45,000	49,950	40,650	41,850
Benefits							
1-01-4005-000	Payroll Taxes	5,500	5,500	5,500	3,821	3,167	6,009
1-01-4010-000	Health Insurance	58,000	53,250	54,000	45,405	62,579	89,580
	Subtotal (Benefits)	63,500	58,750	59,500	49,226	65,746	95,589
	Personnel Expenses	108,500	126,750	104,500	99,176	106,396	137,439
OPERATING EXPI	ENSES:						
1-01-4050-000	Director's Travel, Seminars & Meetings	10,000	14,000	10,000	3,229	3,419	7,268
	Total Operating Expense	10,000	14,000	10,000	3,229	3,419	7,268
	Total Departmental Expenses	118,500	140,750	114,500	102,406	109,815	144,707

# PALMDALE WATER DISTRICT FINANCE COMMITTEE - 2015 BUDGET (Departmental Overview)

### **Administration**

Budget 2014: 3,450,000
Projected Actual 2014: 3,214,620
Requested 2015: 2,678,250

		BUDGET	PROJECTED	BUDGET	ACTUAL	ACTUAL	ACTUAL
DEPARTMENT P	ERSONNEL BUDGET:	2015	2014	2014	2013	2012	2011
1-02-4000-000	Salaries	860,500	773,000	656,000	493,945	499,688	551,638
1-02-4000-100	Salaries - Departmental Overtime	8,250	8,000	7,500	7,450	8,678	6,217
	Subtotal (Salaries - Departmental)	868,750	781,000	663,500	501,395	508,366	557,854
Employee Benefit	s (Departmental)						
1-02-4005-000	Payroll Taxes	66,000	51,000	41,500	30,878	30,681	35,497
1-02-4010-000	Health Insurance	134,000	110,500	96,000	80,560	82,661	104,849
1-02-4015-000	Pers	182,250	148,500	132,500	86,034	91,869	88,045
	Subtotal (Benefits - Departmental)	382,250	310,000	270,000	197,472	205,211	228,391
Employee Salarie	s & Benefits (District Wide)						
1-02-4000-200	Salaries - District-wide Oncall/Standby	65,250	54,500	60,000	57,569	54,620	58,299
1-02-4020-000	Worker's Comp	125,000	108,000	125,000	110,558	126,579	157,099
1-02-4025-000	Vacation Benefit Expense	35,000	28,000	35,000	33,866	(91,399)	31,402
1-02-4030-000	Life Insurance/EAP Program	8,000	8,000	7,500	7,283	7,115	7,876
	Subtotal (Salaries/Benefits - District Wide)	233,250	198,500	227,500	209,276	96,914	254,676
	Personnel Expenses	1,484,250	1,289,500	1,161,000	908,143	810,492	1,040,921
OPERATING EXP	PENSES:						
	Total Operating Expense	1,194,000	1,925,120	2,289,000	1,287,160	1,688,829	2,561,033
	Total Departmental Expenses	2,678,250	3,214,620	3,450,000	2,195,303	2,499,320	3,601,954

Administration	1	BUDGET	PROJECTED	BUDGET	ACTUAL	ACTUAL	ACTUAL
PERSONNEL BUDG	GET:	2015	2014	2014	2013	2012	2011
1-02-4000-000	Salaries	860,500	773,000	656,000	493,945	499,688	551,638
1-02-4000-100	Salaries - Departmental Overtime	8,250	8,000	7,500	7,450	8,678	6,217
1-02-4000-200	Salaries - District-wide Oncall/Standby	65,250	54,500	60,000	57,569	54,620	58,299
	Subtotal (Salaries)	934,000	835,500	723,500	558,963	562,986	616,153
Employee Benefits							
1-02-4005-000	Payroll Taxes	66,000	51,000	41,500	30,878	30,681	35,497
1-02-4010-000	Health Insurance	134,000	110,500	96,000	80,560	82,661	104,849
1-02-4015-000	Pers	182,250	148,500	132,500	86,034	91,869	88,045
1-02-4020-000	Worker's Comp (District-wide)	125,000	108,000	125,000	110,558	126,579	157,099
1-02-4025-000	Vacation Benefit Expense (District-wide)	35,000	28,000	35,000	33,866	(91,399)	31,402
1-02-4030-000	Life Insurance/EAP Program (District-wide)	8,000	8,000	7,500	7,283	7,115	7,876
	Subtotal (Benefits)	550,250	454,000	437,500	349,179	247,505	424,768
	Personnel Expenses	1,484,250	1,289,500	1,161,000	908,143	810,492	1,040,921
OPERATING EXPE	·	.,,200	.,	.,,	,.10	,-2	.,,
1-02-4050-000	Staff Travel	1 _	7,500	8,000	6,058	8,537	7,001
1-02-4050-000	General Manager Travel	5,000	6,000	5,000	6,056	5,679	5,964
1-02-4060-000	-	1	3,000	3,000	1,150	754	378
1-02-4060-000	Staff Conferences & Seminars General Manager Conferences & Seminars	4,000	3,600	4,500	2,631	2,184	1,905
1-02-4060-100	-	4,000	3,600	4,500			
	Employee Expense		40.000		24,014	41,677	37,458
1-02-4080-000	Other Operating	20,000	19,000	20,000	19,627	13,460	25,511
1-02-4110-000	Consultants	175,000	145,000	200,000	42,590	202,170	235,470
1-02-4125-000	Insurance	285,000	275,000	300,000	254,505	296,966	278,683
1-02-4130-000	Bank Charges	140,000	137,000	130,000	118,886	108,284	128,732
1-02-4135-000	Groundwater Adjudication	75,000	258,000	400,000	299,901	228,378	1,053,682
1-02-4135-100	Groundwater Adjudication - Woods Class	-	601,670	590,500	-	-	
1-02-4140-000	Legal Services	160,000	165,000	200,000	121,927	395,212	349,197
1-02-4140-100	Legal Services - Consultants	-	-	-	-	25,000	140,275
1-02-4150-000	Accounting Services	25,000	22,500	25,000	23,692	22,304	25,745
1-02-4155-000	Contracted Services	2	-	-	27,955	25,057	26,856
1-02-4155-205	Contracted Services - Landscape Services	2	10,250	10,500	-	-	-
1-02-4155-210	Contracted Services - Janatorial Services	2	11,000	12,000	-	-	-
1-02-4155-215	Contracted Services - Elevator Services	3	3,100	3,250	-	-	-
1-02-4155-220	Contracted Services - GASB45 Actuarial	•	-	3,250	-	-	-
1-02-4165-000	Memberships/Subscriptions	210,000	110,000	210,000	207,832	106,298	92,884
1-02-4170-000	Elections	-	-	-	-	78,451	-
1-02-4175-000	Permits	10,000	11,000	15,000	9,230	9,111	10,713
1-02-4180-000	Postage	27,500	26,500	30,000	16,640	21,056	22,377
1-02-4190-100	Public Relations - Publications	35,000	30,000	40,000	33,949	25,928	38,094
1-02-4190-900	Public Relations - Other	1,000	1,000	1,000	1,201	1,437	1,102
1-02-4200-000	Advertising	3,500	3,500	5,000	2,095	4,325	2,745
1-02-4205-000	Office Supplies	18,000	22,000	18,000	17,886	17,878	18,833
1-02-4215-200	Natural Gas - Office Building	2 -	3,500	5,000	3,529	3,637	4,541
1-02-4220-200	Electricity - Office Building	2 -	50,000	50,000	45,805	45,048	46,495
1-02-4230-110	Mtce & Rep Office -Equipment	-	-	-	-	-	615
1-02-4255-000	Office Furniture	-	-	-	-	-	5,559
1-02-6300-100	Supplies - Janitorial		<u> </u>				218
	Total Operating Expense	1,194,000	1,925,120	2,289,000	1,287,160	1,688,829	2,561,033
	Total Departmental Expenses	2,678,250	3,214,620	3,450,000	2,195,303	2,499,320	3,601,954

<sup>1</sup> Moved employee expenses over to HR Department. This is being done to consolidate all employee related secondary expenses under one department for better reporting.

<sup>2</sup> Re-aligned all expenses related to maintaining facilities to the Facilities Department. This will serve for consolidated reporting of the overall expense.

<sup>3</sup> Moved GASB 45 Actuarial expenses over to Finance Department.

### PALMDALE WATER DISTRICT

### FINANCE COMMITTEE - 2015 BUDGET (Departmental Overview)

### **Engineering**

Budget 2014: 1,079,800

Projected Actual 2014: 1,063,000

Requested 2015: 1,267,000

		BUDGET	PROJECTED	BUDGET	ACTUAL	ACTUAL	ACTUAL
DEPARTMENT P	PERSONNEL BUDGET:	2015	2014	2014	2013	2012	2011
1-03-4000-000	Salaries	796,750	667,000	668,500	802,373	761,583	777,873
1-03-4000-100	Salaries - Departmental Overtime	6,750	8,000	6,500	5,977	1,173	10,758
	Subtotal (Salaries - Departmental)	803,500	675,000	675,000	808,349	762,756	788,631
Employee Benefit	ts (Departmental)						
1-03-4005-000	Payroll Taxes	61,000	54,000	51,500	60,690	57,388	57,608
1-03-4010-000	Health Insurance	154,000	134,000	134,800	165,163	157,833	151,270
1-03-4015-000	Pers	169,000	141,250	133,500	139,915	143,557	134,619
	Subtotal (Benefits - Departmental)	384,000	329,250	319,800	365,768	358,778	343,496
	Personnel Expenses	1,187,500	1,004,250	994,800	1,174,118	1,121,535	1,132,127
OPERATING EXI	PENSES:						
	Total Operating Expense	79,500	58,750	85,000	91,259	34,264	38,322
	Total Departmental Expenses	1,267,000	1,063,000	1,079,800	1,265,376	1,155,799	1,170,449

						BUDGET			
<b>Engineering</b>			BUDGET	PROJECTED	BUDGET	HOLD	ACTUAL	ACTUAL	ACTUAL
PERSONNEL BUD	OGET:		2015	2014	2014	2014	2013	2012	2011
1-03-4000-000	Salaries		796,750	667,000	668,500		802,373	761,583	777,873
1-03-4000-100	Salaries - Departmental Overtime		6,750	8,000	6,500		5,977	1,173	10,758
		Subtotal (Salaries)	803,500	675,000	675,000		808,349	762,756	788,631
Employee Benefits									
1-03-4005-000	Payroll Taxes		61,000	54,000	51,500		60,690	57,388	57,608
1-03-4010-000	Health Insurance		154,000	134,000	134,800		165,163	157,833	151,270
1-03-4015-000	PERS		169,000	141,250	133,500		139,915	143,557	134,619
		Subtotal (Benefits)	384,000	329,250	319,800		365,768	358,778	343,496
		Personnel Expenses	1,187,500	1,004,250	994,800		1,174,118	1,121,535	1,132,127
OPERATING EXPE	ENSES:								
1-03-4050-000	Staff Travel	1	-	2,500	3,000	-	4,218	4,239	4,275
1-03-4060-000	Staff Conferences & Seminars	1	-	2,500	2,500	-	1,460	1,415	2,557
1-03-4155-000	Contracted Services		-		-	-	11,023	4,186	9,513
1-03-4155-305	Contracted Services - GIS Services		40,000	40,000	40,000	-	-	-	-
1-03-4155-310	Contracted Services - Reproduction		18,000	-	18,000	-	-	-	-
1-03-4155-315	Contracted Services - Prod./Demand	Database	-		-	67,000	-	-	-
1-03-4155-320	Contracted Services - Plotter/Scanne	г	2,500		2,500	-	-	-	-
1-03-4155-325	Contracted Services - Backflow Softw	are	1,000		1,000	-	-	-	-
1-03-4165-000	Memberships/Subscriptions		2,000	1,500	2,000	-	1,390	2,798	2,763
1-03-4250-000	General Materials & Supplies		2,500	2,250	2,500	-	6,268	1,870	1,390
1-03-4230-110	Maintenance & Repair - Office Equipr	nent	-	-	-	-	-	-	599
1-03-8100-100	Computer Software - Maint. & Support	t	13,500	10,000	13,500		66,900	19,757	17,226
	То	tal Operating Expense	79,500	58,750	85,000	67,000	91,259	34,264	38,322
	Total D	epartmental Expenses	1,267,000	1,063,000	1,079,800		1,265,376	1,155,799	1,170,449

<sup>1</sup> Moved employee expenses over to HR Department. This is being done to consolidate all employee related secondary expenses under one department for better reporting.

# PALMDALE WATER DISTRICT FINANCE COMMITTEE - 2015 BUDGET (Departmental Overview)

### **Facilities**

Budget 2014: 3,408,500
Projected Actual 2014: 3,354,250
Requested 2015: 6,016,000

		BUDGET	PROJECTED	BUDGET	ACTUAL	ACTUAL	ACTUAL
DEPARTMENT P	PERSONNEL BUDGET:	2015	2014	2014	2013	2012	2011
1-04-4000-000	Salaries	2,049,000	1,571,000	1,450,000	1,307,909	1,423,089	1,370,889
1-04-4000-100	Salaries - Departmental Overtime	53,500	74,500	36,500	51,484	29,565	47,171
	Subtotal (Salaries - Departmental)	2,102,500	1,645,500	1,486,500	1,359,393	1,452,654	1,418,060
Employee Benefit	ts (Departmental)						
1-04-4005-000	Payroll Taxes	157,000	131,500	111,000	106,666	113,849	113,701
1-04-4010-000	Health Insurance	469,000	353,250	374,500	380,429	393,665	341,285
1-04-4015-000	Pers	388,500	307,250	278,000	224,502	269,180	243,376
	Subtotal (Benefits - Departmental)	1,014,500	792,000	763,500	711,598	776,694	698,361
	Personnel Expenses	3,117,000	2,437,500	2,250,000	2,070,991	2,229,348	2,116,421
OPERATING EXI	PENSES:						
	Total Operating Expense	2,899,000	916,750	1,158,500	855,488	1,076,246	1,099,348
	Total Departmental Expenses	6,016,000	3,354,250	3,408,500	2,926,478	3,305,594	3,215,769

Facilities PERSONNEL BUDG	GET:	_	BUDGET 2015	PROJECTED 2014	BUDGET 2014	ACTUAL 2013	ACTUAL 2012	ACTUAL 2011
1-04-4000-000	Salaries	3	2,049,000	1,571,000	1,450,000	1,307,909	1,423,089	1,370,889
1-04-4000-100	Salaries - Departmental Overtime	3	53,500	74,500	36,500	51,484	29,565	47,171
	Subtotal (Salaries)		2,102,500	1,645,500	1,486,500	1,359,393	1,452,654	1,418,060
Employee Benefits								
1-04-4005-000	Payroll Taxes		157,000	131,500	111,000	106,666	113,849	113,701
1-04-4010-000	Health Insurance		469,000	353,250	374,500	380,429	393,665	341,285
1-04-4015-000	PERS		388,500	307,250	278,000	224,502	269,180	243,376
	Subtotal (Benefits)	-	1,014,500	792,000	763,500	711,598	776,694	698,361
	Personnel Expenses		3,117,000	2,437,500	2,250,000	2,070,991	2,229,348	2,116,421
OPERATING EXPE								
1-04-4050-000	Staff Travel	1	-	6,500	2,500	731	78	625
1-04-4060-000	Staff Conferences & Seminars		-	1,500	3,000	2,225	449	2,081
1-04-4155-000	Contracted Services	2	-	-	-	65,671	27,017	25,060
1-04-4155-405	Contracted Services - Landscape Svcs (All Sites)	2	15,500	5,000	5,000	-	-	-
1-04-4155-410	Contracted Services - Landscape Svcs (Wells)		26,000	28,125	26,000	-	-	-
1-04-4155-415	Contracted Services - Alarm Services	2	5,000	3,125	5,000	-	-	-
1-04-4155-420	Contracted Services - Janatorial Services (All Sites)	2	24,000	5,750	6,000	-	-	-
1-04-4155-425	Contracted Services - Pest Control Svcs (Contracted)		5,500	5,250	5,500	- 	-	-
1-04-4155-430	Contracted Services - Pest Control Svcs (Plm Dam)	2	23,000	23,000	23,000	1,920	-	-
1-04-4155-435	Contracted Services - Elevator Services	3	3,500	-	-	-	-	-
1-04-4155-440	Contracted Services - SCADA Software	3	12,000	-	-	-	-	-
1-04-4155-445	Contracted Services - SCADA Hardware	3	3,500	-	-	-	-	-
1-04-4155-450	Contracted Services - Seismic Valve Controllers	Ü	6,000	-	-	-	-	-
1-04-4155-499	Contracted Services - Miscellaneous		1,000	2,000	1,000	-	-	-
1-04-4175-000	Permits (Littlerock & Palmdale Dams)	3	50,000	20,000	50,000	45,887	-	-
1-04-4215-100	Natural Gas - Wells & Boosters	2	236,000		4.500		-	0.710
1-04-4215-200	Natural Gas - Buildings	3	9,000	3,500	4,500	3,185	3,093	3,749
1-04-4220-100	Electricity - Wells & Boosters	2	1,515,000	25 500	20.000	10.777	20.750	11 665
1-04-4220-200	Electricity - Buildings		75,000	25,500	30,000	19,777	28,758	11,665
1-04-4225-000	Maint & Repair - Vehicles		40,000	28,000	45,000	33,536	34,347	43,599
1-04-4230-100 1-04-4235-110	Maint. & Rep. Operations - Office Building Maint. & Rep. Operations - Equipment		15,000 6,500	9,000 6,000	18,000 7,500	4,036 7,156	79,565 7,259	10,315 5,689
1-04-4235-400	Maint. & Rep. Operations - Equipment  Maint. & Rep. Operations - Wells		75,000	60,000	135,000	41,435	67,600	105,612
1-04-4235-405	Maint. & Rep. Operations - Wells  Maint. & Rep. Operations - Boosters		50,000	29,000	65,000	56,137	39,274	53,599
1-04-4235-403	Maint. & Rep. Operations - Boosters  Maint. & Rep. Operations - Shop Bldgs		10,000	10,000	10,000	9,209	6,618	20,998
1-04-4235-415	Maint. & Rep. Operations - Snop Blogs  Maint. & Rep. Operations - Facilities		15,000	8,500	15,000	13,145	18,919	9,912
1-04-4235-420	Maint. & Rep. Operations - Vater Lines		240,000	240,000	275,000	242,173	342,999	404,457
1-04-4235-425	Maint. & Rep. Operations - Water Lines  Maint. & Rep. Operations - Littlerock Dam		15,000	5,000	15,000	242,175	16,524	19,649
1-04-4235-430	Maint. & Rep. Operations - Editerock Dam  Maint. & Rep. Operations - Palmdale Dam		7,500	5,000	15,000	_	27,339	26,539
1-04-4235-435	Maint. & Rep. Operations - Palmdale Canal		10,000	1,500	3,000	230	373	184
1-04-4235-445	Maint. & Rep. Operations - Telemetry	3	2,250	1,500	5,000	250	5/5	104
1-04-4235-450	Maint. & Rep. Operations - Felemetry  Maint. & Rep. Operations - Hypo Generators	3	12,000	-	-	-	-	-
1-04-4235-455	Maint. & Rep. Operations - Hypo Generators  Maint. & Rep. Operations - Heavy Equipment		35,000	53,000	35,000	29,289	33,212	30,061
1-04-4235-460	Maint. & Rep. Operations - Heavy Equipment  Maint. & Rep. Operations - Storage Reservoirs		5,000	500	5,000	223	104	3,917
1-04-4270-300	Telecommunication - Other	3	2,750	-	-	-	-	-
1-04-4300-300	Testing - Edison Testing	3	6,000	_	_	_	-	_
1-04-6000-000	Waste Disposal		25,000	15,000	40,000	21,687	39,172	20,468
1-04-6100-100	Fuel and Lube - Vehicle		130,000	130,000	130,000	114,837	135,193	126,814
1-04-6100-200	Fuel and Lube - Machinery		43,000	47,000	43,000	25,012	40,573	31,097
1-04-6200-000	Uniforms		22,500	23,000	21,000	20,783	17,031	16,884
1-04-6300-100	Supplies - Misc.		47,500	52,000	47,500	39,783	38,922	41,510
1-04-6300-200	Supplies - Hypo Generators	3	6,500	,	-	-	-	
1-04-6300-300	Supplies - Electrical	3	3,000	_	-	_	-	_
1-04-6300-400	Supplies - Telemetry	3	5,000	-	-	-	-	-
1-04-6300-800	Supplies - Construction Materials		35,000	45,000	45,000	33,398	46,509	65,251
1-04-6400-000	Tools		12,000	13,000	12,000	11,207	12,863	7,968
1-04-7000-100	Leases -Equipment		12,500	12,000	15,000	12,817	12,457	11,647
	Total Operating Expense	-	2,899,000	916,750	1,158,500	855,488	1,076,246	1,099,348
	Total Departmental Expenses							
	rotai Departmentai Expenses	-	6,016,000	3,354,250	3,408,500	2,926,478	3,305,594	3,215,769

Moved employee expenses over to HR Department. This is being done to consolidate all employee related secondary expenses under one department for better reporting.

<sup>&</sup>lt;sup>2</sup> Re-aligned expenses related to maintaining facilities from other departments to the Facilities Department.

Re-aligned of duties transferred from the Operations Department to the Facilities Department. This reflects the move of personnel as well as the exepenses.

# PALMDALE WATER DISTRICT FINANCE COMMITTEE - 2015 BUDGET (Departmental Overview)

### **Operations**

Budget 2014: 5,453,500

Projected Actual 2014: 5,231,750

Requested 2015: 2,645,000

		BUDGET	PROJECTED	BUDGET	ACTUAL	ACTUAL	ACTUAL
DEPARTMENT P	ERSONNEL BUDGET:	2015	2014	2014	2013	2012	2011
1-05-4000-000	Salaries	1,104,500	1,497,250	1,734,000	1,620,378	1,643,361	1,571,485
1-05-4000-100	Salaries - Departmental Overtime	53,750	91,250	70,000	96,652	88,128	113,848
	Subtotal (Salaries - Departmental)	1,158,250	1,588,500	1,804,000	1,717,029	1,731,489	1,685,334
Employee Benefit	s (Departmental)						
1-05-4005-000	Payroll Taxes	90,750	127,000	131,000	130,648	132,513	124,733
1-05-4010-000	Health Insurance	206,000	319,000	343,000	357,431	359,376	345,691
1-05-4015-000	Pers	218,000	300,000	324,000	274,670	308,076	273,221
	Subtotal (Benefits - Departmental)	514,750	746,000	798,000	762,750	799,965	743,644
	Personnel Expenses	1,673,000	2,334,500	2,602,000	2,479,779	2,531,453	2,428,978
OPERATING EXI	PENSES:						
	Total Operating Expense	972,000	2,897,250	2,851,500	2,751,063	2,206,755	2,252,623
	Total Departmental Expenses	2,645,000	5,231,750	5,453,500	5,230,842	4,738,208	4,681,601

Operations PERSONNEL BUD	GET:	BUDGET 2015	PROJECTED 2014	BUDGET 2014	ACTUAL 2013	ACTUAL 2012	ACTUAL 2011
1-05-4000-000	Salaries <sup>2</sup>	1,104,500	1,497,250	1,734,000	1,620,378	1,643,361	1,571,485
1-05-4000-100	Salaries - Departmental Overtime	53,750	91,250	70,000	96,652	88,128	113,848
	Subtotal (Salaries)	1,158,250	1,588,500	1,804,000	1,717,029	1,731,489	1,685,334
Employee Benefits							
1-05-4005-000	Payroll Taxes	90,750	127,000	131,000	130,648	132,513	124,733
1-05-4010-000	Health Insurance	206,000	319,000	343,000	357,431	359,376	345,691
1-05-4015-000	PERS	218,000	300,000	324,000	274,670	308,076	273,221
	Subtotal (Benefits)	514,750	746,000	798,000	762,750	799,965	743,644
	Personnel Expenses	1,673,000	2,334,500	2,602,000	2,479,779	2,531,453	2,428,978
OPERATING EXPE	·	1,010,010	_,	_,,,,,,,,	_,,	_,,,,,,,,,	
1-05-4050-000	Staff Travel	_	6,000	8,000	9,618	7,329	11,061
1-05-4060-000	Staff Conferences & Seminars	_	3,000	9,500	6,177	10,530	11,856
1-05-4120-100	Training - Lab Equipment	_	7,000	4,500	-,	1,962	1,962
1-05-4120-200	Training - SCADA Network Equipment	_	4,500	9,000	3,729	-	-
1-05-4155-000	Contracted Services	_	-	-	127,564	57,871	62,870
1-05-4155-505	Contracted Services - Landscape Services	2,000	1,750	2,000	-		-
1-05-4155-510	Contracted Services - Alarm Services	1,000	1,000	1,000	-	-	_
1-05-4155-515	Contracted Services - Janatorial Services 2	-	6,000	5,750	-	-	_
1-05-4155-520	Contracted Services - Pest Control Services 2	_	500	500	-	-	_
1-05-4155-525	Contracted Services - Wind Turbine Services	20,000	12,500	35,000	3,507	-	-
1-05-4155-530	Contracted Services - CMMS Software	10,000	10,025	10,000	· -	-	-
1-05-4155-535	Contracted Services - SCADA Software 2	· -	11,500	11,000	-	-	-
1-05-4155-540	Contracted Services - Lab Software	1,500	1,500	1,500	-	-	-
1-05-4155-545	Contracted Services - Lab Equipment Services	6,000	4,500	6,000	-	-	-
1-05-4155-550	Contracted Services - Water Quality Services	25,000	25,000	25,000	-	-	-
1-05-4155-555	Contracted Services - SCADA Hardware 2	_	3,575	3,500	-	-	-
1-05-4155-560	Contracted Services - Seismic Valve Controllers 2	-	-	6,000	-	-	-
1-05-4155-599	Contracted Services - Miscellaneous	2,000	-	2,000	-	-	-
1-05-4175-000	Permits	40,000	32,250	45,000	36,598	39,536	30,831
1-05-4215-100	Natural Gas - Wells & Boosters 2	-	273,500	236,000	152,638	100,834	90,390
1-05-4215-200	Natural Gas - Water Treatment Plant	3,000	2,500	3,000	2,571	914	2,503
1-05-4220-100	Electricity - Wells & Boosters	-	1,704,000	1,515,000	1,455,798	1,113,121	1,168,686
1-05-4220-200	Electricity - Water Treatment Plant	125,000	123,000	125,000	112,683	131,036	182,572
1-05-4230-110	Maint. & Rep. Office - Equipment	500	500	500	395	-	334
1-05-4235-110	Maint. & Rep. Operations - Equipment	11,500	11,500	22,500	10,787	12,475	5,597
1-05-4235-410	Maint. & Rep. Operations - Shop Bldgs	6,000	6,000	6,000	15,254	2,674	595
1-05-4235-415	Maint. & Rep. Operations - Facilities	45,000	67,000	45,000	49,150	43,234	41,815
1-05-4235-445	Maint. & Rep. Operations - Telemetry	-	1,000	2,250	4,807	4,962	14,490
1-05-4235-450	Maint. & Rep. Operations - Hypo Generators	18,000	51,500	30,000	22,296	4,013	1,344
1-05-4235-500	Maint. & Repair - Wind Turbine	6,000	-	6,000	-	-	-
1-05-4236-000	Palmdale Lake Management	15,000	10,000	15,000	10,114	14,742	14,645
1-05-4250-000	General Material & Supplies	-	-	-	-	-	1,167
1-05-4270-300	Telecommunication - Other	-	3,000	2,750	2,784	2,557	3,003
1-05-4300-300	Testing - Edison Testing 2	-	-	9,000	5,385	11,700	5,385
1-05-5011-000	Emergency Repair & Recovery	-	-	-	-	-	12,492
3-05-4300-100	R&D - Filter Media Testing	-	-	-	-	-	10,975
1-05-6000-000	Waste Disposal	14,000	25,500	14,000	23,904	3,161	36,357
1-05-6200-000	Uniforms 3	12,000	15,150	12,000	12,355	9,973	7,862
1-05-6300-100	Supplies - Misc.	15,000	20,500	15,000	21,774	17,897	10,035
1-05-6300-200	Supplies - Hypo Generators 2	-	6,500	6,750	3,750	5,785	5,590
1-05-6300-300	Supplies - Electrical 2	-	-	3,500	2,414	4,145	2,304
1-05-6300-400	Supplies - Telemetry 2	-	250	7,500	7,819	7,577	(3,926)
1-05-6300-600	Supplies - Lab	35,000	34,500	35,000	35,310	34,075	31,289
1-05-6300-700	Outside Lab Work	64,000	38,250	60,000	103,006	46,580	71,720
1-05-6400-000	Tools	6,500	8,000	6,500	5,807	4,190	6,677
1-05-6500-000	Chemicals	485,000	362,500	485,000	502,609	513,587	409,083
1-05-7000-100	Leases -Equipment	3,000	2,000	3,000	460	297	1,061
	Total Operating Expense	972,000	2,897,250	2,851,500	2,751,063	2,206,755	2,252,623
	Total Departmental Expenses	2,645,000	5,231,750	5,453,500	5,230,842	4,738,208	4,681,601

<sup>1</sup> Moved employee expenses over to HR Department. This is being done to consolidate all employee related secondary expenses under one department for better reporting.

<sup>2</sup> Re-aligned of duties transferred from the Operations Department to the Facilities Department. This reflects the move of personnel as well as the exepenses.

<sup>3</sup> Re-aligned expenses related to uniforms has not been adjusted at present time.

# PALMDALE WATER DISTRICT FINANCE COMMITTEE - 2015 BUDGET (Departmental Overview)

#### **Finance**

Budget 2014: 2,968,750
Projected Actual 2014: 3,020,500
Requested 2015: 2,985,750

		BUDGET	PROJECTED	BUDGET	ACTUAL	ACTUAL	ACTUAL
DEPARTMENT P	PERSONNEL BUDGET:	2015	2014	2014	2013	2012	2011
1-06-4000-000	Salaries	1,546,000	1,539,500	1,645,000	1,524,644	1,533,269	1,508,723
1-06-4000-100	Salaries - Departmental Overtime	19,000	17,500	19,000	32,826	18,656	30,945
	Subtotal (Salaries - Departmental)	1,565,000	1,557,000	1,664,000	1,557,470	1,551,925	1,539,668
Employee Benefit	ts (Departmental)						
1-06-4005-000	Payroll Taxes	118,500	121,250	123,000	119,116	117,568	119,983
1-06-4010-000	Health Insurance	328,000	333,000	317,000	344,111	369,836	366,021
1-06-4015-000	Pers	320,000	317,750	331,000	272,569	289,841	264,424
	Subtotal (Benefits - Departmental)	766,500	772,000	771,000	735,796	777,245	750,428
	Personnel Expenses	2,331,500	2,329,000	2,435,000	2,293,266	2,329,170	2,290,096
OPERATING EXP	PENSES:						
	Total Operating Expense	654,250	691,500	533,750	614,632	511,180	500,613
	Total Departmental Expenses	2,985,750	3,020,500	2,968,750	2,907,898	2,840,351	2,790,709

<u>Finance</u> PERSONNEL BUD	GET:	BUDGET 2015	PROJECTED 2014	BUDGET 2014	ACTUAL 2013	ACTUAL 2012	ACTUAL 2011
1-06-4000-000	Salaries	1,546,000	1,539,500	1,645,000	1,524,644	1,533,269	1,508,723
1-06-4000-100	Salaries - Departmental Overtime	19,000	17,500	19,000	32,826	18,656	30,945
	Subtotal (Salaries)	1,565,000	1,557,000	1,664,000	1,557,470	1,551,925	1,539,668
Employee Benefits							
1-06-4005-000	Payroll Taxes	118,500	121,250	123,000	119,116	117,568	119,983
1-06-4010-000	Health Insurance	328,000	333,000	317,000	344,111	369,836	366,021
1-06-4015-000	PERS	320,000	317,750	331,000	272,569	289,841	264,424
	Subtotal (Benefits)	766,500	772,000	771,000	735,796	777,245	750,428
	Personnel Expenses	2,331,500	2,329,000	2,435,000	2,293,266	2,329,170	2,290,096
ODEDATING EVE	·	2,001,000	2,020,000	2,100,000	2,200,200	2,020,110	2,200,000
OPERATING EXPE 1-06-4050-000	:NSES: Staff Travel			250	412		173
1-06-4060-000	Staff Conferences & Seminars	-	750	1,000	920	928	456
1-06-4155-100	Contracted Services - Infosend	205,000	205,000	205,000	185,652	215,422	215,438
1-06-4155-200	Contracted Services - Infosend Drought Related	203,000	5,000	203,000	103,032	213,422	213,430
1-06-4155-300	Contracted Services - Vendors	_	-	_	9,088	12,577	23,230
1-06-4160-605	Contracted Services - Assessor Data (Realquest)	10,000	10,000	10,000	5,000	12,077	20,200
1-06-4160-610	Contracted Services - Credit Reporting Services	4,000	4,000	4,000	262	-	-
1-06-4160-615	Contracted Services - AMR Services (Itron)	5,000	5,000	4,500	-	-	-
1-06-4160-620	Contracted Services - Letter Extractor (OPEX)	2,500	2,500	2,500	-	_	_
1-06-4160-625	Contracted Services - GASB45 Actuarial 2	3,250	· -		-	-	-
1-06-4165-000	Memberships/Subscriptions	500	500	500	-	220	275
1-06-4230-110	Maintenance & Repair - Office Equipment	1,000	-	1,000	-	117	209
1-06-4235-440	Maint. & Rep. Operations - Large Meters	10,000	34,000	10,000	7,520	13,802	8,648
1-06-4235-470	Maint. & Rep. Operations - Meter Exchanges	350,000	370,000	225,000	351,146	210,001	174,009
1-06-4250-000	General Material & Supplies	6,000	4,000	6,000	8,056	2,810	5,993
1-06-4260-000	Business Forms	10,000	8,500	10,000	10,394	7,851	7,163
1-06-4270-100	Telecommunication - Office	12,000	13,000	12,000	10,863	13,995	28,144
1-06-4270-200	Telecommunication - Cellular Stipend	17,000	15,750	17,000	14,465	15,170	15,845
1-06-4270-300	Telecommunication - Cellular (District On-Call)	-	-	500	213	1,564	2,426
1-06-4300-200	Testing - Large Meter Testing	15,000	11,000	21,500	13,140	14,335	15,575
1-06-7000-100	Leases - Equipment	3,000	2,500	3,000	2,501	2,389	3,030
	Total Operating Expense	654,250	691,500	533,750	614,632	511,180	500,613
	Total Departmental Expenses	2,985,750	3,020,500	2,968,750	2,907,898	2,840,351	2,790,709

<sup>1</sup> Moved employee expenses over to HR Department. This is being done to consolidate all employee related secondary expenses under one department for better reporting.

<sup>2</sup> Moved GASB 45 Actuarial expenses from Administration to Finance Department.

### PALMDALE WATER DISTRICT

### FINANCE COMMITTEE - 2015 BUDGET (Departmental Overview)

### **Water Conservation**

Budget 2014: 270,000
Projected Actual 2014: 175,750
Requested 2015: 262,000

		BUDGET	PROJECTED	BUDGET	ACTUAL	ACTUAL	ACTUAL
DEPARTMENT P	ERSONNEL BUDGET:	2015	2014	2014	2013	2012	2011
1-07-4000-000	Salaries	175,000	113,500	168,500	159,129	152,210	149,794
1-07-4000-100	Salaries - Departmental Overtime	1,000	3,000	1,000	1,104	1,000	939
	Subtotal (Salaries - Departmental)	176,000	116,500	169,500	160,233	153,210	150,733
Employee Benefit	s (Departmental)						
1-07-4005-000	Payroll Taxes	13,500	9,500	13,000	12,244	11,710	11,498
1-07-4010-000	Health Insurance	37,500	23,000	31,500	27,415	20,340	15,310
1-07-4015-000	Pers	20,500	17,000	34,000	28,866	29,602	26,469
	Subtotal (Benefits - Departmental)	71,500	49,500	78,500	68,524	61,652	53,277
	Personnel Expenses	247,500	166,000	248,000	228,757	214,862	204,010
OPERATING EXP	PENSES:						
	Total Operating Expense	14,500	9,750	22,000	8,953	8,942	3,552
	Total Departmental Expenses	262,000	175,750	270,000	237,710	223,804	207,563

Water Conserv	<u>vation</u>	BUDGET	PROJECTED	BUDGET	ACTUAL	ACTUAL	ACTUAL
PERSONNEL BUD	GET:	2015	2014	2014	2013	2012	2011
1-07-4000-000	Salaries	175,000	113,500	168,500	159,129	152,210	149,794
1-07-4000-100	Salaries - Departmental Overtime	1,000	3,000	1,000	1,104	1,000	939
	Subtotal (Salaries)	176,000	116,500	169,500	160,233	153,210	150,733
Employee Benefits							
1-07-4005-000	Payroll Taxes	13,500	9,500	13,000	12,244	11,710	11,498
1-07-4010-000	Health Insurance	37,500	23,000	31,500	27,415	20,340	15,310
1-07-4015-000	PERS	20,500	17,000	34,000	28,866	29,602	26,469
	Subtotal (Benefits)	71,500	49,500	78,500	68,524	61,652	53,277
	Personnel Expenses	247,500	166,000	248,000	228,757	214,862	204,010
OPERATING EXPE	ENSES:						
1-07-4050-000	Staff Travel 1	-	-	1,000	571	116	-
1-07-4060-000	Staff Conferences & Seminars	-	-	1,000	1,338	399	35
1-07-4190-300	Public Relations - Landscape Workshop/Training	1,000	250	1,000	243	442	974
1-07-4190-400	Public Relations - Contests	1,000	-	1,000	709	-	58
1-07-4190-500	Public Relations - Education Programs	2,500	1,000	5,000	906	3,995	616
1-07-4190-700	Public Relations - General Media (Public Outreach)	3,000	3,000	3,000	1,535	875	-
1-07-4190-900	Public Relations - Other	2,000	500	5,000	180	3,116	-
1-07-6300-100	Supplies - Misc.	5,000	5,000	5,000	3,472		1,869
	Total Operating Expense	14,500	9,750	22,000	8,953	8,942	3,552
	Total Departmental Expenses	262,000	175,750	270,000	237,710	223,804	207,563

<sup>1</sup> Moved employee expenses over to HR Department. This is being done to consolidate all employee related secondary expenses under one department for better reporting.

### PALMDALE WATER DISTRICT

### FINANCE COMMITTEE - 2015 BUDGET (Departmental Overview)

### **Human Resources**

Budget 2014: 283,400
Projected Actual 2014: 251,100
Requested 2015: 326,600

		BUDGET	PROJECTED	BUDGET	ACTUAL	ACTUAL	ACTUAL
DEPARTMENT P	ERSONNEL BUDGET:	2015	2014	2014	2013	2012	2011
1-08-4000-000	Salaries	101,000	95,500	97,000	90,676	105,474	125,029
1-08-4000-100	Salaries - Departmental Overtime		9,600	9,600	<u> </u>	<u> </u>	
	Subtotal (Salaries - Departmental)	101,000	105,100	106,600	90,676	105,474	125,029
Employee Benefit	s (Departmental)						
1-08-4005-000	Payroll Taxes	7,750	8,500	7,500	6,677	8,432	7,693
1-08-4010-000	Health Insurance	18,500	17,000	19,200	-	14,396	20,343
1-08-4015-000	Pers	6,500	6,500	6,500	434	18,557	22,914
	Subtotal (Benefits - Departmental)	32,750	32,000	33,200	7,110	41,384	50,950
	Personnel Expenses	133,750	137,100	139,800	97,787	146,858	175,979
OPERATING EX	PENSES:						
	Total Operating Expense	192,850	114,000	143,600	101,887	45,348	59,818
	Total Departmental Expenses	326,600	251,100	283,400	199,673	192,206	235,797

Human Resou	rces		BUDGET	PROJECTED	BUDGET	ACTUAL	ACTUAL	ACTUAL
PERSONNEL BUD	GET:		2015	2014	2014	2013	2012	2011
1-08-4000-000	Salaries		101,000	95,500	97,000	90,676	105,474	125,029
1-08-4000-200	Salaries - Intern Program			9,600	9,600	-	-	
		Subtotal (Salaries)	101,000	105,100	106,600	90,676	105,474	125,029
Employee Benefits								
1-08-4005-000	Payroll Taxes		7,750	8,500	7,500	6,677	8,432	7,693
1-08-4010-000	Health Insurance		18,500	17,000	19,200	-	14,396	20,343
1-08-4015-000	Pers		6,500	6,500	6,500	434	18,557	22,914
		Subtotal (Benefits)	32,750	32,000	33,200	7,110	41,384	50,950
		Personnel Expenses	133,750	137,100	139,800	97,787	146,858	175,979
OPERATING EXPE	ENSES:							
1-08-4050-000	Staff Travel	1	25,250	2,000	500	60	231	1,325
1-08-4060-000	Staff Conferences & Seminars	1	20,500	1,000	500	-	250	1,344
1-08-4070-000	Employee Expense	1	40,000	40,000	40,000	-	-	-
1-08-4090-000	Temporary Staffing		-	-	-	59,256	-	1,966
1-08-4095-000	Employee Recruitment		3,000	15,000	3,000	3,611	515	1,100
1-08-4100-000	Employee Retention	2	20,000	19,500	20,000	1,457	2,014	3,140
1-08-4105-000	Employee Relations		3,500	3,500	3,500	3,506	2,974	3,185
1-08-4110-000	Consultants		1,000	-	1,000	-	-	-
1-08-4120-100	Training - Safety		30,000	15,500	38,000	25,710	17,118	21,497
1-08-4120-200	Training - Speciality	1	26,000	-	-	-	-	-
1-08-4121-000	Safety/HR Program		1,000	250	1,000	-	-	-
1-08-4165-000	Memberships/Subscriptions		1,600	1,000	1,600	599	1,946	1,144
1-08-4165-100	HR/Safety Publications		1,000	250	1,000	289	348	1,246
1-08-4210-000	Office Furniture		-	-	-	-	-	196
1-08-6300-500	Supplies - Safety		20,000	16,000	33,500	7,400	19,952	23,677
		Total Operating Expense	192,850	114,000	143,600	101,887	45,348	59,818
		Total Departmental Expenses	326,600	251,100	283,400	199,673	192,206	235,797

<sup>1</sup> Moved employee expenses over to HR Department. This is being done to consolidate all employee related secondary expenses under one department for better reporting.

<sup>2</sup> During the year the Board of Directors approved reallocation of funds received from ACWA/JPIA refund to be utilized for an employee picnic, christmas party, and PWD logo shirts for the employees.

### PALMDALE WATER DISTRICT

### FINANCE COMMITTEE - 2015 BUDGET (Departmental Overview)

### Information Technology

Budget 2014: 828,600 Projected Actual 2014: 771,728

Requested 2015: 786,250

		BUDGET	PROJECTED	BUDGET	ACTUAL	ACTUAL	ACTUAL
DEPARTMENT P	PERSONNEL BUDGET:	2015	2014	2014	2013	2012	2011
1-09-4000-000	Salaries	221,500	222,000	226,000	220,881	218,357	196,681
1-09-4000-100	Salaries - Departmental Overtime	2,500	2,000	2,500	2,583	1,956	1,773
	Subtotal (Salaries - Departmental)	224,000	224,000	228,500	223,463	220,313	198,453
Employee Benefit	ts (Departmental)						
1-09-4005-000	Payroll Taxes	17,000	17,000	16,000	16,193	15,942	14,034
1-09-4010-000	Health Insurance	38,000	38,400	38,400	41,624	39,804	38,554
1-09-4015-000	Pers	47,000	46,600	45,200	38,495	39,467	33,431
	Subtotal (Benefits - Departmental)	102,000	102,000	99,600	96,312	95,212	86,019
	Personnel Expenses	326,000	326,000	328,100	319,775	315,525	284,472
OPERATING EXI	PENSES:						
	Total Operating Expense	460,250	445,728	500,500	319,178	405,648	277,702
	Total Departmental Expenses	786,250	771,728	828,600	638,953	721,173	562,174

Information Te	<del></del>	BUDGET 2015	PROJECTED 2014	BUDGET 2014	ACTUAL 2013	ACTUAL 2012	ACTUAL 2011
1-09-4000-000	Salaries	221,500	222,000	226,000	220,881	218,357	196,681
1-09-4000-100	Salaries - Departmental Overtime	2,500	2,000	2,500	2,583	1,956	1,773
	Subtotal (Salaries)	224,000	224,000	228,500	223,463	220,313	198,453
Employee Benefits	, ,			•			
1-09-4005-000	Payroll Taxes	17,000	17,000	16,000	16,193	15,942	14,034
1-09-4010-000	Health Insurance	38,000	38,400	38,400	41,624	39,804	38,554
1-09-4015-000	PERS	47,000	46,600	45,200	38,495	39,467	33,431
	Subtotal (Benefits)	102,000	102,000	99,600	96,312	95,212	86,019
	Personnel Expenses	326,000	326,000	328,100	319,775	315,525	284,472
OPERATING EXP	FNSES:	<u> </u>		<u> </u>	<u> </u>	·	·
1-09-4050-000	Staff Travel	_	500	3,000	997	500	1,324
1-09-4060-000	Staff Conferences & Seminars	_	12,628	15,000	11,402	8,167	4,713
1-09-4120-100	Cogsdale Reimplementation and Templates	-	-	-	-	21,236	19,903
1-09-4155-300	Contracted Services - Computer Vendors	-	-	-	56,850	119,450	22,344
1-09-4155-905	Contracted Services - Offsite Services	5,000	5,000	2,000			
1-09-4155-910	Contracted Services - Printer Services	1,500	2,000	1,500	-	-	-
1-09-4155-915	Contracted Services - Website Design Services	45,000	39,250	45,000	-	-	-
1-09-4155-920	Contracted Services - Telephony Services	3,500	-	10,500	-	-	-
1-09-4155-925	Contracted Services - Cloud Services	25,000	24,500	25,000	-	-	-
1-09-4155-930	Contracted Services - Network Services	45,000	43,500	45,000	-	-	-
1-09-4165-000	Memberships/Subscriptions	1,000	2,000	500	-	240	340
1-09-4270-100	Telecommunication - Office Phone	16,500	16,500	16,500	16,235	-	-
1-09-4270-125	Telecommunication - Office Backbone	18,750	13,200	13,500	13,188	-	-
1-09-4270-150	Telecommunication - WTP Backbone	13,500	13,200	13,500	13,188	-	-
1-09-4270-300	Telecommunication - Cellular (Data & On-Call)	29,000	22,200	12,000	12,199	-	-
1-09-8000-100	Computer Equipment - Computers	20,000	25,000	25,000	18,251	53,420	44,300
1-09-8000-200	Computer Equipment - Mobility	5,000	10,000	5,000	-	87	6,681
1-09-8000-300	Computer Equipment - Monitors	2,000	3,250	2,000	493	1,918	639
1-09-8000-400	Computer Equipment - Printers	-	-	15,000	12	1,905	1,911
1-09-8000-500	Computer Equipment - Printer Supplies	3,000	2,000	3,000	1,324	5,503	13,330
1-09-8000-550	Computer Equipment - Telephony	2,500	-	2,500	-	-	-
1-09-8000-600	Computer Equipment - Other	20,000	37,000	35,000	8,684	35,723	9,267
1-09-8100-000	Computer Software	-	-	-	-	-	-
1-09-8100-100	Computer Software - Maint. and Support	44,000	32,000	70,000	37,321	49,534	34,026
1-09-8100-140	Computer Software - Starnik Maint. & Support	110,000	98,500	95,000	94,800	39,500	-
1-09-8100-150	Computer Software - Dynamics GP Maint. & Support	36,000	30,000	30,000	27,795	43,124	109,439
1-09-8100-200	Computer Software - Software and Upgrades	14,000	13,500	15,000	6,441	25,339	9,486
	Total Operating Expense	460,250	445,728	500,500	319,178	405,648	277,702
	Total Departmental Expenses	786,250	771,728	828,600	638,953	721,173	562,174

<sup>1</sup> Moved employee expenses over to HR Department. This is being done to consolidate all employee related secondary expenses under one department for better reporting.

### PALMDALE WATER DISTRICT 2015 BUDGET

# PROJECT EXPENDITURE SUMMARY BUDGETING YEAR AMOUNT

	2015	2016	2017
Studies and Planning Documents	292,000	40,000	-
Safety & Regulatory Requirements	92,000	128,000	10,000
New Equipment	245,000	149,000	-
Replacement Equipment	148,000	20,000	-
General Projects	401,000	513,000	250,000
Replacement Capital Projects	2,765,000	2,465,000	1,925,000
New Capital Projects	-	-	-
New Capital Projects (CIF)	28,000	1,522,000	-
GAC Media Replacement	1,146,500	1,200,000	1,200,000
Annual Project Expenditures: 1	5,117,500	6,037,000	3,385,000
3-Yr Total:	14,539,500		

<sup>1</sup> The 2015 total amount includes items classified under capital expense. This amount is removed for the fund analysis calculation due to the amount of \$1,725,000 being factored into the net operating income already.

### **PALMDALE WATER DISTRICT 2015 BUDGET**

#### **2015 FUND BREAKDOWN**

	O&M	CF	ws	AR	CON	WQ
<b>Studies and Planning Documents</b>	107,000	185,000	-	-	-	-
Safety & Regulatory Requirements	72,000	-	-	20,000	-	-
New Equipment	45,000	-	-	200,000	-	-
Replacement Equipment	8,000	-	-	140,000	-	-
General Projects	9,000	-	-	260,000	132,000	-
Replacement Capital Projects	1,655,000	-	75,000	685,000	-	-
New Capital Projects	-	-	-	-	-	-
New Capital Projects (CIF)	-	28,000	-	-	-	-
Series 2013A Water Revenue Bond Fund	-	-	-	-	-	-
GAC Media Replacement (4 Contactors)	-	-	-	-	-	1,146,500
	1,896,000	213,000	75,000	1,305,000	132,000	1,146,500
2015 Total Tie-out:	4,767,500					

Equipment 393,000 Capital Projects - General Fund 3,015,000 **Capital Projects - CIF** 213,000 **Plant Expeditures** (1,896,000)1,725,000

**Abbreviation Explanation O&M** = Plant Expensed **CF** = Capital Improvement Fund **WS** = Source Water Supply AR = Asset Replacement **CON** = Conservation Program WQ = Water Quality Fund WRB = 2013A Water Revenue Bond Fund

REQ. #	DESCRIPTION	Dept.	2015 FUND SOURCE BREAKDOWN		BUDGETING YEAR AMOL		DUNT
			O&M	CF	2015	2016	2017
Studies	and Planning Documents						
PL01	2015 Urban Water Management Plan Update - Due June, 2016	ENG	40,000	-	40,000	40,000	-
PL02	2014 Water System Master Plan Update - CO	ENG	-	45,000	45,000	-	-
PL03	2014 Water System Master Plan Update - EIR	ENG	-	140,000	140,000	-	-
PL04	Hydrologic and Energy Database	ENG	67,000		67,000	<u>-</u>	
			107,000	185,000	292,000	40,000	-
		Total Fund Source:	292,000				

REQ. #	# DESCRIPTION	Dept.		D SOURCE (DOWN	BUDG	ETING YEAR AMO	DUNT
			O&M	AR	2015	2016	2017
Safety a	and Regulatory Compliance						
SF01	ARC Flash Hazard Analysis - Wells, Boosters, and WTP	FAC	62,000	-	62,000	-	-
SF02	Fire Doors and Fire Alarm Replacement - Administration Building	FAC	-	-	-	15,000	-
SF03	Fleet Lighting Improvements - Phase 1 of 3	FAC	10,000	-	10,000	10,000	10,000
SF04	AC Pipe Waste Disposal - JPIA Recommendation	FAC	-	-	-	28,000	-
SF05	Generator/Engine Emissions - Well No. 2A and 3A	FAC	-	20,000	20,000	-	-
SF06	Generator/Engine Emissions - 25th St & 45th St Booster Stations	FAC	-	-	-	20,000	-
SF07	Generator/Engine Emissions - WTP 250 kW	FAC	-	-	-	50,000	-
SF08	Crane Rigging	FAC			<u>-</u>	5,000	
			72,000	20,000	92,000	128,000	10,000
		Total Fund Source:	92,000				

REQ. #	DESCRIPTION	Dept.	2015 FUND BREAKE		BUDGETING YEAR AMOUNT		
			O&M	AR	2015	2016	2017
New Eq	uipment						
NE01	Handheld GPS Data Collection Equipment	ENG	-	-	-	14,000	-
NE02	Shop Hand Tools and Service Truck Tools	FAC	25,000	-	25,000	-	-
NE03	3-inch Air Diaphragm Pump	FAC	5,000	-	5,000	-	-
NE04	Key Control System	FAC	-	-	-	15,000	-
NE05	Shop/Mechanic Truck w/ Crane and Compressor	FAC	-	100,000	100,000	-	-
NE06	Bucket Truck	FAC	-	-	-	75,000	-
NE07	Power Broom	FAC	-	-	-	35,000	-
NE08	Valve Exercising Truck	FAC	-	100,000	100,000	-	-
NE09	Submersible Mixer - Spare Solarbee Unit	FAC	-	-	-	10,000	-
NE10	Natural Gas Engine Emissions Analyzer	FAC	15,000	-	15,000	<u>-</u>	-
			45,000	200,000	245,000	149,000	-
		Total Fund Source:	245,000				

REQ. #	DESCRIPTION	DESCRIPTION Dept. 2015 FUND SOURCE BREAKDOWN				BUDGETING YEAR AMOUNT		
			O&M	AR	WQ	2015	2016	2017
Replace	ement Equipment							
RE01	Replacement Rock Drill, Pavement Breaker & Clay Spade	FAC	8,000	-	-	8,000	-	-
RE02	Replacement Vehicles/Fleet (3, 1)	FAC	-	135,000	-	135,000	15,000	-
RE03	Diesel Powered Tamper (Qty. 1)	FAC	-	5,000	-	5,000	5,000	-
			8,000	140,000	-	148,000	20,000	-
		Total Fund Source:	148,000					

REQ.#	DESCRIPTION	Dept.	2015 FUNI	D SOURCE BREAK	DOWN	BUDGE	ETING YEAR AMOU	INT
			O&M	AR	CON	2015	2016	2017
General	Projects							
PRO01	Entry Way Buildings - GAC & Filter Galleries (Safety Issue)	OPS	-	-		-	21,000	-
PRO02	Additional Brine Tank - WTP	OPS	-	-	-	-	65,000	-
PRO03	GAC Staging Area (2000 Sq. Ft.)	OPS	-	-	-	-	35,000	-
PRO04	WTP Security System Upgrade	OPS	5,000	-		5,000	-	-
PRO05	Security System Upgrades - Admin and Facilities	FAC	-	250,000		250,000	-	-
PRO06	Sludge Pump Station Flow Meter	OPS	4,000	-		4,000	-	-
PRO07	Sed Basin Loading Docks/Access Improvements	OPS	-	-	-	-	21,000	-
PRO08	Customer Lobby Improvements/Remodel	ENG	-	-	-	-	65,000	-
PRO09	Office/Work Space Improvements for Electronic Techs.	OPS	-	-	-	-	35,000	-
PRO10	HVAC Unit at WTP	FAC	-	10,000		10,000	-	-
PRO11	Mass Notification / CSR Texting System	IT	-	-		-	21,000	-
PRO12	2015 Water Rebate Program - Controllers, Turf Replacement, etc.	WC	<u>-</u>	<u>-</u>	132,000	132,000	250,000	250,000
		_	9,000	260,000	132,000	401,000	513,000	250,000
		Total Fund Source:	401,000					

DEO #	DESCRIPTION	Dont	2045 FUN	D COLIDOE BREAL	CDOWN!	DUDG	ETINIC VEAD AMOU	INIT
REQ.#	DESCRIPTION	Dept.	O&M	D SOURCE BREAK WS	AR	2015	ETING YEAR AMOU 2016	2017
Replace	ment Capital Projects							
RCP01	Meter Replacement Program - Purchase (Quantity = 4,732)	FIN	900,000	-	-	900,000	1,100,000	1,100,000
RCP02	Meter Replacement Program - Installation (Quantity = 8,652)	FIN	325,000	-	-	325,000	175,000	175,000
RCP03	Storage Tank Re-Coatings - Annual Maint. Contract (Year 2 of 6)	ENG	330,000	-	-	330,000	330,000	330,000
RCP04	Parking Lot Re-Surfacing - Administration and N.O.B.	FAC	100,000	-	-	100,000	-	-
RCP05	Palmdale Ditch Improvements	ENG	-	75,000	-	150,000	-	-
RCP06	WTP SCADA Radio Replacement	FAC	-	-	-	-	40,000	-
RCP07	Brine Storage Tanks - (6) Well Sites	FAC	-	-	125,000	250,000	150,000	-
RCP08	NaOCL Generator Replacement - (3) Well Sites and 45th Street Booster Station	FAC	-	-	150,000	300,000	300,000	300,000
RCP09	Production Flow Meter Replacements - All Well Sites	FAC	-	-	25,000	25,000	20,000	20,000
RCP10	Well 7A - Electrical Transformer	FAC	-	-	35,000	35,000	-	-
RCP11	Well 25 Rehabilitation	FAC	-	-	-	-	50,000	-
RCP12	Well 30 Rehabilitation	FAC	-	-	50,000	50,000	-	-
RCP13	Well 15 Rehabilitation	FAC	-	-	300,000	300,000	-	-
RCP14	Well 26 Rehabilitation	FAC	-	-	-	-	150,000	-
RCP15	Well 29 Rehabilitation	FAC			-		150,000	-
			1,655,000	75,000	685,000	2,765,000	2,465,000	1,925,000
	Total Fund S	Source:	2,415,000					

REQ.#	DESCRIPTION	Dept.	2014 FU	ND SOURCE BREAK	KDOWN	BUDG	ETING YEAR AMO	DUNT
			O&M	WS	AR	2015	2016	2017
New Capital Projects No New Cap	pital Project items have been submitted for 2015							
	Total	Fund Source:	<u>-</u>	-	-			

REQ.#	DESCRIPTION	Dept.	2015 FUND BREAKE		BUDG	ETING YEAR AMO	DUNT
			ОМ	CF	2015	2016	2017
New Cap	pital Projects (CIF)						
NCC01	Well No. 34A - Design & Construction (Lanc. Subbasin)	ENG	-	-	-	1,500,000	-
NCC02	Acquisition of Tax Defaulted Properties	ENG	<u>-</u>	28,000	28,000	22,000	-
			<u>-</u>	28,000	28,000	1,522,000	-
		Total Fund Source:	28,000				

REQ.#	DESCRIPTION	Dept.	2015 FUND SOURCE BREAKDOWN	BUDG	ETING YEAR AMO	DUNT
			WRB	2015	2016	Uncommitted
Series 2	013A Water Revenue Bond Fund					
WB01	Spec 1205 - Ave Q, 31st ST, & 32nd ST Vicinity Waterline Repl.		1,200,000	1,200,000	-	-
WB02	Spec 1207 - 10th ST, Ave P5, & Ave P4 Vicinity Mainline Repl.		1,236,382	1,236,382	-	-
WB03	Littlerock Dam Sediment Removal - EIR/EIS/Permits		288,771	288,771	-	209,075
WB04	Littlerock Creek Groundwater Rechrg & Recvry - Feasibility Study		341,083	341,083	200,000	600,507
WB05	Upper Amargosa Recharge (Project Capacity)		250,000	250,000	961,598	-
WB06	Various Water Main Replacements		500,000	500,000	<u>-</u>	-
			3,816,236	3,816,236	1,161,598	809,582
	Total Fund S	ource:	3,816,236			

# PALMDALE WATER DISTRICT BOARD MEMORANDUM

**DATE:** November 18, 2014 **November 21, 2014** 

TO: BOARD OF DIRECTORS Workshop Meeting

**FROM:** Mr. Randy Hardenbrook, Equipment Mechanic Spysr.

VIA: Mr. Tim Moore, Facilities Manager

Mr. Matthew Knudson, Assistant General Manager Mr. Dennis D. LaMoreaux, General Manager

RE: AGENDA ITEM NO. 4 – DISCUSSION AND WORKSHOP ON 2015

**BUDGET – FLEET AGING COMPARISION** 

For your information to use in the preparation of the 2015 budget, attached is a spreadsheet listing the District's current fleet of vehicles and equipment with age and mileage or hours included.

Our current light duty fleet has an average age slightly over 11 years and an average mileage of 79,579 as of November, 2014. Of those vehicles, nine are 14 or more years old, the oldest being 24 years old. Six vehicles have odometer readings exceeding 100,000 miles, including truck 26 which had 159,957 miles displayed.

Vehicle repairs at these higher mileages increase in cost and frequency due to wear and tear, especially in the stop and go service that our fleet receives. Additionally, after 10 years of age, procuring parts becomes an issue as parts become obsolete and stocks become depleted.

Four new trucks are currently on order, which are planned to replace truck 26, truck 30, truck 31 and truck 33. These replacements will reduce the average light-duty fleet age from 11.3 years to 10.6 years and projected 2014 mileage from 80,229 to 65,410.

For 2015, the plan is to replace four additional trucks (7, 22, 27, 35) and sedan 23. These replacements will reduce the average fleet age to 7.8 years and the projected 2015 mileage to 57,989.

These replacements will assist us in our goal to contain maintenance and repair costs as well as improve the District image of providing a high quality product through the use of a modern, well maintained fleet.

### **Strategic Plan Initiative:**

This work is part of Strategic Initiative 3 – Improve Infrastructure

### **Supporting Documents:**

• Current Fleet 2014-2015 Comparison

### LIGHT-DUTY VEHICLES CURRENT FLEET-2014-2015 COMPARISON

281	YEAR MODEL	LD AGE	HD AGE	MAKE	MODEL	DESCRIPTION	DEPARTMENT	GROUP	LOCATION	OPERATOR	2013 ODOMETER	2006-2013 AVG YEARLY MILES	NOVEMBER 2014 MILES	2014 PROJECTED MILES	2015 PROJECTED MILES	2016 PROJECTED MILES	2017 PROJECTED MILES	2018 PROJECTED MILES	2019 PROJECTED MILES	RETIREMENT AGE	PURCHASE PRICE	IN SERVICE DATE	UPFIT EXPENSE
7	2002	12		RD	F150	1/2 T P/U	Engineering	Inspectors	Facilities	Tony Espinoza	88.438	7.440	94.886	95.878	103,317	110.757	118,197	125.636	133.076	10	\$16.718.00	7/10/2002	OTTH EXILIBOL
17	1995	19		ORD	F350	Utility	Facilities	Mechanics	Facilities	Shop Mechanics	59.666	1,937	61.171	61,603	63.540	65.477	67.415	69.352	71.289	14	\$19,103.46	6/30/1995	\$6.630.31
22	1996	18		)RD		1/2 T P/U	Facilities	Warehouse	Facilities	Frank Gonzales	87,171	2.420	91,008	89,591	92.012	94.432	96,852	99.272	101,693	10	\$15,783.21	4/30/1996	\$0,030.31
23	1996	17		)RD			Facilities				107,430	3.458	109.576	110.888	114,346	117.804		124,720	128,178	10	\$23.640.95	2/28/1997	
		13		HEV		Car 1/2 T P/U		Pool Pool	Facilities WTP	Pool	,		,	,	,	,	121,262 182,515	,	.=0,				
26	2001			1EV HEV	1500		Operations			Pool	156,111	6,601	159,957	162,712	169,313	175,914		189,116	195,717	10	\$18,858.68	3/31/01 4/30/01	
27	2000	14				Utility	Facilities	Electrical	Facilities	Dan McKinsey	90,648	6,486	95,716	97,134	103,620	110,106	116,592	123,078	129,564	14	\$31,781.52	6/30/2000	
30	1998	16		ORD	F150	1/2 T P/U	Operations	WTP	WTP	Out of Service	106,123	3,543	108,505	109,666	113,209	116,752	120,295	123,838	127,381	10	\$16,580.60	5/31/1998	
31	2001	13	Ö	<u>IEV</u>	1500	1/2 T P/U	Facilities	Crew	Facilities	Out of Service	141,649	7,420	144,709	149,069	156,489	163,909	171,330	1/8,/50	186,170	10	\$18,858.68	3/31/01 4/30/01	
33	2000	14		HEV	C30	Utility		WTP-Maint	WTP	Scott Mahoney	120,077	6,805	121,542	126,882	133,687	140,491	147,296	154,101	160,906	14	\$24,791.43	5/31/2000	
35	2002	12		ORD	F150	1/2 T P/U	Operations		WTP	Audel Narez	93,352	6,670	95,706	100,022	106,692	113,362	120,032	126,702	133,372	10	\$16,718.00	7/10/2002	
40	2002	12		JICK	LeSabre	Car	Administration		Facilities	Dennis LaMareaux	75,532	2,042	76,374	77,574	79,617	81,659	83,701	85,743	87,786	10	\$29,797.11	2/28/2002	
43	1990	24	GI		C30	Flatbed	Facilities	Pool	Facilities	Pool	44,396	514	44,735	44,910	45,423	45,937	46,451	46,964	47,478	14	\$19,646.68	5/31/1990	
60	1998	16		ИС	C30	Utility	Facilities	Pump Operators	Facilities	Richard Doubenmier	80,039	5,174	88,152	85,213	90,387	95,561	100,736	105,910	111,084	14	\$23,989.92	4/30/1998	
68	1999	15	CI	HEV	C20	Utility	Facilities	Electrical	Facilities	Dennis Trujillo	76,591	4,273	79,628	80,864	85,137	89,410	93,683	97,955	102,228	14	\$26,059.81	6/30/1999	
80	2003	11	CI	ΗEV	1500	1/2 T P/U	Facilities	Facilities	Facilities	Kelly Jeeters	48,231	2,890	50,336	51,121	54,011	56,900	59,790	62,680	65,570	10	\$18,429.44	5/6/2003	
81	2003	11	CI	ΗEV	1500	1/2 T P/U	Operations	WTP	WTP	Pool	81,619	5,738	86,595	87,357	93,095	98,833	104,572	110,310	116,048	10	\$18,066.51	5/21/2003	
82	2004	10	CI	ΗEV	1500	1/2 T P/U	Facilities	Crew	Facilities	Crew	67,322	6,378	71,604	73,700	80,078	86,456	92,834	99,211	105,589	10	\$19,650.00	06/04	
83	2004	10	CI	ΗEV	1500	1/2 T P/U	Finance	Customer Service	Facilities	John Albrecht	52,412	4,926	60,436	57,338	62,264	67,190	72,116	77,041	81,967	10	\$19,650.00	06/04	
84	2004	10	CI	ΗEV	1500	1/2 T P/U	Finance	Customer Service	Facilities	George Goodman	68,500	6.072	74,538	74.572	80,644	86,716	92,788	98.860	104.932	10	\$19,650,00	06/04	
85	2004	10		HEV		1/2 T P/U	Facilities	Crew	Facilities	Crew	79.940	7.956	97,974	87,896	95.852	103.807	111.763	119,719	127,675	10	\$19,650.00	06/04	
90	2005	9	CI	HEV		1/2 T P/U	Facilities	Warehouse	Facilities	Bernie Fischnich	90,618	9.001	93,692	99,619	108.620	117,621	126,622	135,623	144,624	10	\$20,191.98	5/4/2005	
91	2005	9		HEV	1500	1/2 T P/U	Finance	Customer Service	Facilities	Robert Rosati	105,767	12,175	119,539	117.942	130,117	142,291	154,466	166,641	178,816	10	\$20,191,98	5/4/2005	
92	2005	9		HEV		Utility	Facilities		Facilities	Crew	59.357	6.631	64,917	65,988	72.618	79.249	85,879	92.510	99,140	14	\$30.038.92	4/11/2005	\$32,547.58
93	2005	9		HEV		Utility	Finance	Crew	Facilities	Crew	97,060	10.281	103,450	107,341	117.623	127.904	138,185	148,466	158,748	14	\$30.038.92	4/11/2005	ψ02,0 11.00
98	2006	8		HEV	1500	1/2 T P/U	Finance	Customer Service	Facilities	Tara Berglund	91.451	11.194	102,738	102,645	113,839	125,032	136,226	147,420	158.614	10	\$17.055.60	10/31/2006	
99	2006	8		HEV		1/2 T P/U	Engineering	Inspectors	Facilities	Loren Dykes	50.146	6.126	55.650	56.272	62.399	68.525	74.652	80.778	86.904	10	\$17,055,60	10/31/2006	
100	2006	8		HEV		1/2 T P/U	Engineering	Cross Connection	Facilities	Loel Haviland	56,886	6,949	63,398	63,835	70.784	77,732	84,681	91.630	98,579	10	\$17,055.60	10/31/2006	
105	2007	7		IEV	VERADO 15		Finance	Customer Service	Facilities	Barry Fear	89,982	11,918	99,265	101.900	113,818	125.736	137.653	149.571	161.489	10	\$19,551.84	10/01/2000	
106	2007	7	-	IEV	COLORADO		Finance	Customer Service	Facilities	Traci Astorga	49.097	6.636	55,379	55,733	62.369	69.005	75.640	82.276	88,912	10	\$19,273,64	8/1/2007	
107	2007	7	-	iEV	COLORADO		Finance	Customer Service	Facilities	Chad Klein	60,137	8.014	69,286	68,151	76,164	84.178	92,192	100,206	108,219	10	\$19,273,64	8/1/2007	
108	2007	7		HEV	COLORADO		Finance	Customer Service	Facilities	Bob Wallace	68.583	9.552	76.074	78.135	87.686	97.238	106,790	116.342	125.893	10	\$19,273.64	8/1/2007	
109	2007	7		HEV	EXPRESS		Facilities	Pool	Facilities	Pool	30.042	4.024	36,891	34,066	38.090	42,114	46,139	50,163	54.187	10	\$21.411.58	8/1/2007	
110	2007	7		HEV	COLORADO		Operations	WTP-lab	Facilities	Amanda Williams	22,729	3.040	25,283	25,769	28.809	31.849	34.888	37.928	40.968	10	\$19.273.64	8/1/2007	
113		6	Fo			P/U	Engineering	Inspectors	Facilities	John Mendenhall	37,416	6.085	40,951	43,501	49,585	55,670	61,755	67.839	73,924	10	\$18,928.12	6/11/2007	
114	2008	6	Fo			Utility	3 3		WTP	Eric Bouthillier	17.370	2.615		19,985	22.600	25,215	27,830	30.445		14		9/2/2008	
117	2008	6			3500	Utility	Facilities Facilities	Electronic Techs	Facilities		22.645	3.464	19,333 28,404	26,109	29,573	33.038	36,502	39,966	33,060 43,430	14	\$50,559.46 \$44.675.00	9/2/2008	
122		6 21		odge ORD	F450	Utility	Facilities	Crew Mechanics	Facilities	Crew Shop Machanics	74.882	2,500	77,007	77,500	80.000	82.500	85,000	87,500	90,000	14	\$44,675.00	11/12/2013	
				עעע	F43U	Othity	raciiiles	IVIECHALIICS	raciiiles	Shop Mechanics	,	,	-		,	- ,					φυ,900.00	11/12/2013	<b></b>
	Average	11.297									74,309	5,917	79,579	80,229	86,147	92,064	97,981	103,899	109,816	11			
	Average	10.6									74309	5917	79579	65410	71327	77244	83162	89079	94997	11			$\vdash$
2015	Average	7.8									74309	5917	79579	52072	57989	63906	69824	75741	81659	11			

### **MEDIUM & HEAVY DUTY VEHICLES**

													2006-2013		2014	2015	2016	2017	2018	2019				
	YEAR											2013	AVG YEARLY	NOVEMBER	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED		RETIREMENT			
281	MODEL	LD AGE	HD AGE	MAKE	MODEL	DESCRIPTION	DEPARTMENT	GROUP	LOCATION	OF	ERATOR	HOURMETER	HOURS	<b>2014 HOURS</b>	HOURS	HOURS	HOURS	HOURS	HOURS	HOURS	AGE	PURCHASE PRICE	IN SERVICE DATE	UPFIT EXPENSE
4	1991		23	FORD	F800	Dumptruck	Facilities	Crew	Facilities		Crew	1,095	274	1,282	1,369	1,643	1,916	2,190	2,464	2,738	20	\$31,255.11	7/26/1991	Ī
5	1994		20	CHEV	C8000	Watertruck	Facilities	Crew	Facilities		Out of Service	2,141	142	2,239	2,283	2,426	2,568	2,711	2,853	2,996	20	\$25,500.00	3/31/2001	
24	1988		26	FORD	F8000	Crane	Facilities	Pool	Facilities	Crane	Operators	2,530	38	2,580	2,568	2,605	2,643	2,680	2,718	2,755	20	\$135,787.50	5/1/1990	
67	1999		15	CHEV	C7500	Watertruck	Facilities	Crew	Facilities		Crew	1,246	312	1,476	1,558	1,869	2,181	2,492	2,804	3,115	20	\$38,960.88	3/31/1999	
86	2004		10	CHEV	TC7500	Dumptruck	Facilities	Crew	Facilities		Crew	3,969	384	4,277	4,353	4,737	5,120	5,504	5,888	6,272	20	\$67,351.61	6/4/2004	
88	2005		9	Peterbilt	PB335	Utility	Facilities	Crew	Facilities		Crew	3,486	498	3,926	3,984	4,482	4,980	5,478	5,976	6,474	20	\$151,853.10	3/17/2005	
89	2005		9	Peterbilt	PB335	Utility	Facilities	Crew	Facilities		Crew	4,223	474	4,581	4,697	5,171	5,645	6,120	6,594	7,068	20	\$151,853.10	3/17/2005	
115	2008		6	Ford	F450	Utility	Facilities	Pump Operators	Facilities	Clay	Gibbons	3375	675	3,831	4,050	4,725	5,400	6,075	6,750	7,425	14	\$25,604.00	10/9/2008	\$44,496.00
116	2008		6	Ford	F450	Utility	Facilities	Crew	Facilities	Mike	Edgar	3294	659	3,766	3,953	4,612	5,270	5,929	6,588	7,247	14	\$26,177.50	10/21/2008	\$38,727.70
121	2000		14	Sterling	Acterra	Dumptruck	Facilities	Crew	Facilities		Crew	72	350	352	400	750	1,100	1,450	1,800	2,150	20	\$49,900.00	9/5/2013	
123	2005		9	FORD		Dumptruck	Facilities	Crew	Facilities		Crew		350	0	0	350	700	1,050	1,400	1,750	20	\$48,749.00		
Fleet A	verage		13.364									2,543	380		2,921	3,302	3,682	4,063	4,443	4,824	18.91			

Cars, Vans, Pickups Utility Trucks Medium & Heavy Duty 10 Years / 100,000 14 Years / 100,000 20 Years

200,000

### **HEAVY EQUIPMENT**

																							T
												2006-2013		2014	2015	2016	2017	2018	2019				
281	YEAR MODEL	LD AGE	HD AGE	MAKE	MODEL	DESCRIPTION	DEPARTMENT	GROUP	LOCATION	OPERATOR	2013 HOURMETER	AVG YEARLY HOURS	NOVEMBER 2014 HOURS	PROJECTED HOURS	PROJECTED	PROJECTED HOURS	PROJECTED HOURS	PROJECTED HOURS	PROJECTED HOURS	RETIREMENT AGE	PURCHASE PRICE	IN SERVICE DATE	LIDEIT EYDENSE
2	1991	LD AGE	23	JD				Crew	Facilities	Crew	6348	62	6.404	6.410	6.472	6.533	6,595	6.657	6.719	7500	TORGHAGETRICE	IN OLIVIOL DATE	OTTH EXITENSE
3	2000		14	CAT	416C		_	Crew	Facilities	Crew	5,415	373	5,466	5,788	6,161	6,534	6,907	7,280	7,653	7500			
32	1988		26	Mitsubish	F17A	Forklift	Operations	WTP	WTP	Pool	3543	23	3,573	3,566	3,589	3,612	3,635	3,657	3,680	4000			
39	1990		24	TCM		Forklift	Facilities	Facilities	Facilities	Crew	3730	130	3,920	3,860	3,990	4,120	4,250	4,379	4,509	4000			
66	1989		25	JD	644G	Loader	Operations	WTP	WTP	Pool	4659	124	4,780	4,783	4,908	5,032	5,156	5,280	5,405	7500			
77	1986		28	CAT	R80	Forklift	Facilities	Crew	Facilities	Pool	7510	12	7,574	7,522	7,534	7,546	7,558	7,569	7,581	7500			
78	2002		12	JD	250	Skid Steer	Operations	WTP	WTP	Pool	385	42	394	427	468	510	551	593	634	7500			
101	2007		7	CAT	420E	Backhoe	Facilities	Crew	Facilities	Crew	4354	622	4,972	4,976	5,598	6,220	6,842	7,464	8,086	7500	\$102,059.18	12/14/2006	,
119	2008		6	CAT	420E	Backhoe	Facilities	Crew	Facilities	Crew	2659	665	3,198	3,324	3,989	4,653	5,318	5,983	6,648	7500	\$96,797.00	2/4/2010	
120	2008		6	CAT	420E	Backhoe	Facilities	Crew	Facilities	Crew	3195	91	3,516	3,286	3,376	3,467	3,557	3,648	3,738	7500	\$54,500.00	6/17/2013	,
et Ave	age		17.1								4179.8	214		4,394	4,608	4,823	5,037	5,251	5,465	6800			<u> </u>

### **EQUIPMENT TRAILERS**

281	YEAR MODEL	LD AGE	HD AGE	MAKE	MODEL	DESCRIPTION	DEPARTMENT	GROUP	LOCATION	OPERATOR	2013 HOURMETER	2006-2013 AVG YEARLY HOURS	NOVEMBER 2014 HOURS	2014 PROJECTED HOURS	2015 PROJECTED HOURS	2016 PROJECTED HOURS	2017 PROJECTED HOURS	2018 PROJECTED HOURS	2019 PROJECTED HOURS	PURCHASE PRICE	IN SERVICE DATE	UPFIT EXPENSE
57	1993		21	Trailking	2Axle	Trailer	Facilities	Crew	Facilities	Crew	*	*	*	*	*	*	*	*				
61	1998 2006		16	Trailking	2Axle	Trailer	Facilities	Crew	Facilities	Crew	*	*	*	*	*	*	*	*				
103	2006		8	Interstate	2Axle	Trailer	Facilities	Crew	Facilities	Crew	*	*	*	*	*	*	*	*		\$16,228.96	5/11/2007	
et Ave	rage		15																			

#### SPECIALTY EQUIPMENT

<u> </u>	J., (	Lac	··· ···-																				
281	YEAR MODEL	LD AGE	HD AGE	MAKE	MODEL	DESCRIPTION	DEPARTMENT	GROUP	LOCATION	OPERATOR	2013 HOURMETER	2006-2013 AVG YEARLY HOURS	NOVEMBER 2014 HOURS	2014 PROJECTED HOURS	2015 PROJECTED HOURS	2016 PROJECTED HOURS	2017 PROJECTED HOURS	2018 PROJECTED HOURS	2019 PROJECTED HOURS	RETIREMENT AGE	PURCHASE PRICE	IN SERVICE DATE	UPFIT EXPENSE
11	2004	10			TRI STATE	Trailer	Facilities	Crew	Facilities	Crew	*	*	*	*	*	*	*						
	1978	36		MILLER	MILLER	Welder 47	Facilities	Crew	281-11		58	2	65	60	63	65	67	69					
16	1990	24		Signal		Arrowboard	Facilities	Crew	Facilities	Crew	1364	95	1479	1459	1553	1648	1743	1837					
25	1992	22		SOUTHV	VAN TRAILE	Z MAT TRAII	Production	Crew	Facilities	Pool	*	*	*	*	*	*	*	*			\$3,900.00	2/24/1997	
38	1989	25		IR		Air Compres	Facilities	Crew	Facilities	Crew	362	27	393	389	416	443	470	497					
44	1986	28		SPCNS		Utility Traile	Facilities	Crew	Facilities	Crew	*	*	*	*	*	*	*	*					
46	1952	62		SHPBLT	4Axle	Trailer	Facilities	Crew	Facilities	Crew	*	*	*	*	*	*	*	*					
49	1990	24		MillerBilt	1Axle	Chlorine Tra	Operations	WTP	WTP	Pool		0	0	0	0	0	0	0					
50	1991	23		Vermeer		Woodchippe	Facilities	Crew	Facilities	Crew	2087	2	2189	2089	2091	2093	2095	2097					
58	1988	26		HMDE	2Axle	Trailer, Water	Facilities	Crew	Facilities	Crew	*	*	14	*	*	*	*	*					
59	1996	18		Gregor		Pontoon Bo	Operations	WTP	WTP	Pool	*	*	*	*	*	*	*	*					
	2000	14		Honda	BF50A	Outboard M		WTP	281-59	Pool	2120	247	2129	2367	2613	2860	3106	3353					
	1996	18				<b>Boat Trailer</b>	Operations	WTP	281-59	Pool	*	*	*	*	*	*	*	*					
75	1986	28			2Axle	Trailer, Fuel	Facilities	Crew	Facilities	Pool	*	*	*	*	*	*	*	*					
76	2001	13		Pacific Te	1Axle	Vacuum Tra	Facilities	Crew	Facilities	Pool	118	13	136	131	143	156	168	181					
79	2002	12		John Bea	ın	Weed Spray	Operations	WTP	WTP	Pool	*	*	*	*	*	*	*	*					
87	1978	36		Miller	1Axle	Trailer	Facilities	Crew	Facilities	Crew	*	*	*	*	*	*	*	*					
	2004	10		MILLER			Facilities	Crew	281-87	Crew	356	33	405	389	422	455	489	522					
95	1971	43		HMDE	1Axle	Hose Reel	Facilities	Crew	Facilities	Crew	*	*	*	*	*	*	*	*					
97	1990	24		Stone	1Axle		Facilities	Crew	Facilities	Crew	83	11	84	94	105	116	128	139					
104	2006	8		<b>KUBOTA</b>		Utility Vehic		WTP	WTP	Pool	673	83	722	756	840	923	1006	1089					
111	2008	6		Wells Ca		<b>Utility Traile</b>		Crew	Facilities	Pool	*	*	*	*	*	*	*	*			\$2,606.91	4/8/2008	
112	2007	7		Trailmax	T-12-UT	Utility Traile		Mechanics	Facilities	Pool	*	*	*	*	*	*	*	*			\$8,564.16	4/8/2008	
118	2005	9		Allmand	NLPRO	Light Tower	Facilities	Crew	Facilities	Crew	1262	3	1267	1265	1268	1270	1273	1276			\$3,500.00	3/13/2009	
et Avera	age	21.917									848.3	47		818	865	912	959	1,005					

### PORTABLE EMERGENCY GENERATORS

	YEAR										2013	2006-2013 AVG YEARLY	NOVEMBER	2014 PROJECTED	2015 PROJECTED	2016 PROJECTED	2017 PROJECTED	2018 PROJECTED	2019 PROJECTED	RETIREMENT			
281	MODEL	LD AGE	HD AGE	MAKE	MODEL	DESCRIPTION	DEPARTMENT	GROUP	LOCATION	OPERATOR	HOURMETER	HOURS	2014 HOURS	HOURS	HOURS	HOURS	HOURS	HOURS	HOURS		PURCHASE PRICE	IN SERVICE DATE	UPFIT EXPENSE
71	1989		25	Multiquip		Generator	Facilities	Facilities	Facilities	Pool	3768	8	3773	3776	3785	3793	3802	3810					
	1989		25	Balzer	3Axle	Trailer	Facilities	Facilities	Facilities	Pool	*	*	*	*	*	*	*	*					
73	1999		15	Volvo		Generator	Facilities	Facilities	Facilities	Pool	172	8	175	180	187	195	203	210					
	1999		15		2Axle	Trailer	Facilities	Facilities	Facilities	Pool	*	*	*	*	*	*	*	*					
74	1999		15	Volvo		Generator	Facilities	Facilities	Facilities	Pool	198	17	200	215	232	249	267	284					
	1999		15		2Axle	Trailer	Facilities	Facilities	Facilities	Pool	*	*	*	*	*	*	*	*					
et Av	erage		18.333								1379.333	11		1,390	1,401	1,412	1,424	1,435					