Fiscal Year 2017

Utility Funds

Department of Public Works
Utilities

Mission:
Through leadership, dedication, and integrity, we are committed to providing utility and environmental services of superior quality. We remain constantly focused on the value of our associates, the well-being of our community and the preservation of our environment.

Primary Services:
- Supply Drinking Water for the City through Operations, Advance Treatment, Maintenance of Water Infrastructure, and installation of water meters and water lines
- Supply Wastewater Treatment services through Operations and Maintenance of Wastewater Infrastructure and Facilities
- Manage Water, Wastewater and Recycled Water Master Plans for Future Growth
- Provide Public Outreach and Education Presentations
- Perform Hydraulic Modeling of the Water and Wastewater Systems to Determine Capacity Needs and Requirements
- Manage and Oversee all Water and Wastewater Capital Projects
- Manage and Maintain all Engineering Record Documents
- Bill and Collect Utilities Accounts
- Inspect Meter Installations and Field Test Meters to Ensure Accuracy
- Assist Utilities Customers to Resolve Billing and Payment Issues
- Coordinate and Monitor the Utilities Budget and ICIP
- Forecast and Monitor Utilities Revenue and Prepare Rate Studies as needed
- Plan Water Resources, including the Purchase of Water Rights

FY 17 Department Goals by City Strategic Goal:
Strategic Goal: Fiscal Health
- Monitor Utilities revenue to ensure that it meets expenditure requirements; recommend and implement rate increases when warranted
- Seek diverse funding opportunities to improve the quality of existing City infrastructure
- Begin Rate Study for FY2018 – FY2022

Strategic Goal: Infrastructure
- Continue developing recycled water for use in irrigation and aquifer recharge
- Continue to maintain and update the Asset Management Plan
- Re-drill Well 13
- Complete construction of Recycled Water Tank
- Equip the Advanced Water Treatment Facility at the Recycled Water Injection site
- Continue design build of Wastewater Treatment Plant 1
- Complete Phase 4 of Water Services Line Replacement Program
- Begin Phase 5 Water Service Line Replacement Program
- Complete the Recycled Water Tank
- Complete equipping the Advanced Water Treatment Facility
- Complete Booster Station 8
- Complete Wastewater and Recycled Water Master Plan

Department of Public Works
Utilities

16 **Department Accomplishments by City Strategic Goal:**

Strategic Goal: Infrastructure

- Purchased 365.31 acre feet of water rights
- Completed year four of the five-year Citywide GIS Strategic and Implementation Plan
- Completed Water Service line replacement Phase 3
- Began the Recycled Water Tank
- Began equipping the Recycled Water Treatment Facility
- Began construction of Booster Station 8
- Completed construction of Lift Station 10
- Equipped several parks and medians with recycled water infrastructure to be used for irrigation
- Installed new cameras at Well 10 to update security system
- Repaired 674 water service leaks and 31 water mains

Strategic Goal: Government Services

- Provided 630 water audits for Utilities customers
- Reduced Gallons per Capita per Day (GPCD) from 188 GPCD in 2000 to 112 GPCD in 2015
- Received approval for NPDES permit from the Environment Protection Agency
- Received approval for DP-215 permit from New Mexico Environment Department
- Provided 2,800,000 gallons for bulk fill customers
- Completed 1,330 automatic read profiles to educate customers on their water consumption
- Handled 80,000 customer service calls
- 440 new meter installations were completed

Strategic Goal: Public Safety

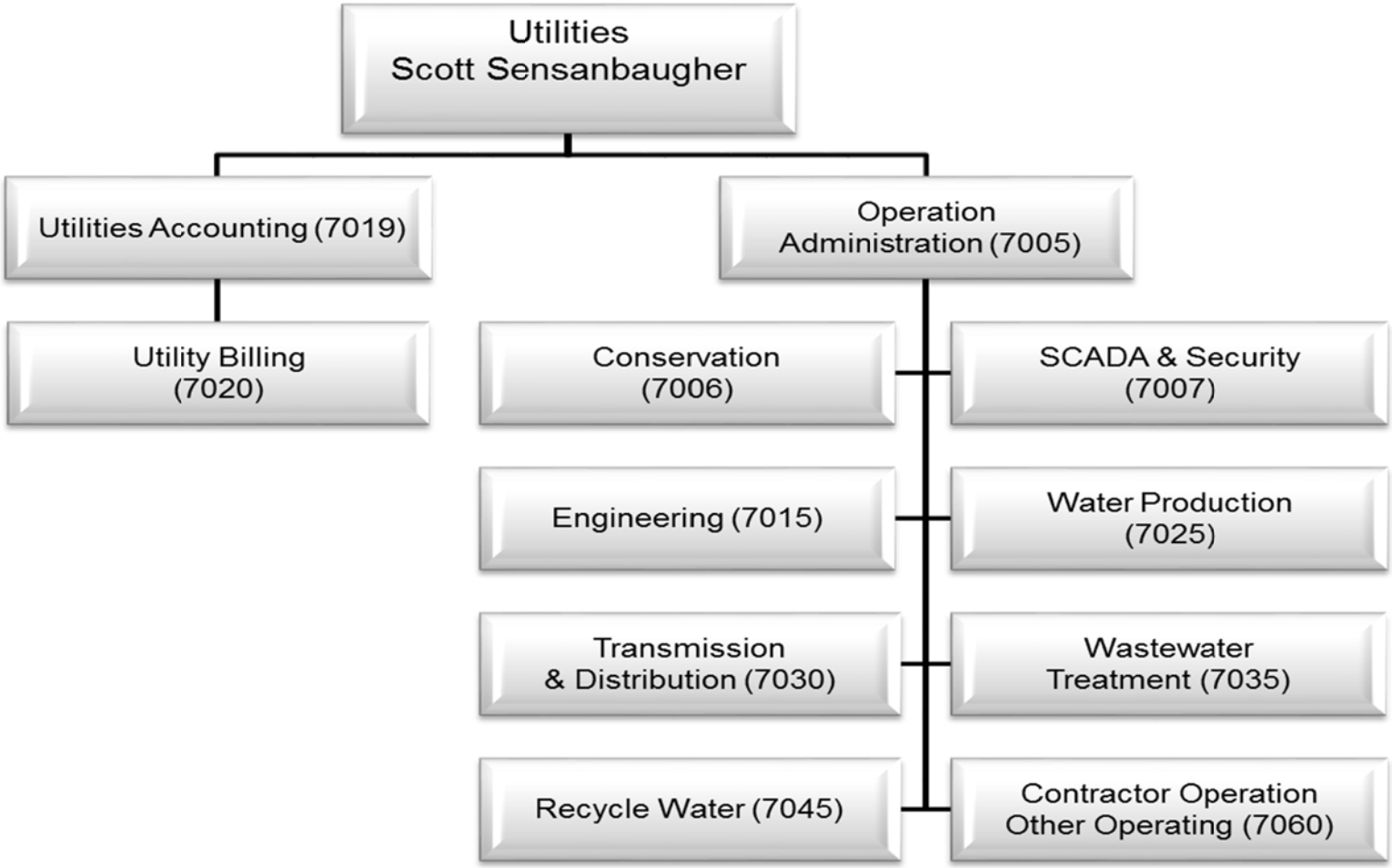
- Flushed all fire hydrants to ensure that they are working properly

Strategic Goal: Fiscal Health

- Completed Capital Project and Funding plan for FY 2017 – 2018
- Revised the recycled water rate for Commercial and City customers

Utility Funds

City of Rio Rancho
Department Budget Structure



UTILITY FUNDS
Performance Indicators

Goal: INFRASTRUCTURE
Ensure that the City develops new and has well-maintained infrastructure that fosters a quality community, support strong economy and meets the needs of current and future residents.

Indicator	2014	2015	2016	2017
	Actual	Actual	Target	Target
Service: Long Term Capital Planning				
Acquire 145.6 acre feet of water rights each fiscal year. This will ensure that the City remains compliant with the terms of the 2003 permit	101.6	130.4	145.6	145.6
Service: Transmission and Distribution				
Complete 90% of the water service line leak repairs within 5 days of notification	92%	90%	90%	90%
Actual # of Leaks	965	757		
Minimize the number of Sanitary Sewer Overflows (SSO) to 10 annually.	9	5	10	10
Service: Public Education/Outreach				
Maintain 40 water conservation outreach contacts annually.	69	61	40	40
Actual percentage completed	173%	153%		
Service: Meter Reading				
Replace manual read meters with AMR meters.				
Number of replacement meter installed	2130	1687	220	2000
Number of new meter installed	502	383	600	400
Number of profiling requests	884	1208	900	1100

Goal: GOVERNMENT SERVICES
Deliver quality services to meet community needs, assuring that the City is sufficiently staffed, trained and equipped overall.

Service: Utility Customer Service				
Complete work orders for installation of new water service account within 10 work days	10	10	10	10

Fiscal Year 2017

Utility Funds

Water and Wastewater Utility Five Year Financial Plan
FY2017 Budget
Final Budget

Line No.	Description	2016 $	2016 % Change	2017 $	2017 % Change	2018 $	2018 % Change	2019 $	2019 % Change	2020 $	2020 % Change	2021 $	2021 % Change
1	**Beginning Balance**	**10,731,602**	**15%**	**8,870,137**	**-17%**	**8,685,790**	**-2%**	**11,774,896**	**36%**	**13,033,170**	**11%**	**13,405,531**	**3%**
	Revenues												
	Revenue from Existing Rates												
2	Water	18,777,879	2%	18,774,839	0%	18,810,207	0%	18,847,323	0%	18,883,282	0%	18,918,828	0%
3	Wastewater	18,825,747	4%	20,498,867	9%	20,521,061	0%	20,533,286	0%	20,546,209	0%	20,557,031	0%
4	Total Rate Revenue	37,603,626	3%	39,273,706	4%	39,331,268	0%	39,380,609	0%	39,429,491	0%	39,475,859	0%
5	Transfer from Other Fund	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A
6	Miscellaneous Revenue	2,146,625	-13%	1,903,200	-11%	1,903,200	0%	1,903,200	0%	1,903,200	0%	1,903,200	0%
7	Intergovernmental Grants (a)	12,805	-74%	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A
8	Interest	11,277	102%	6,000	-47%	6,000	0%	6,000	0%	6,000	0%	6,000	0%
9	**Total Revenues**	**39,774,333**	**0%**	**41,182,906**	**4%**	**41,240,468**	**0%**	**41,289,809**	**0%**	**41,338,691**	**0%**	**41,385,059**	**0%**
	Revenue Requirements												
	Operation & Maintenance Expense												
10	Water (a)	11,245,355	-7%	13,355,421	19%	12,832,061	-4%	13,304,052	4%	13,793,297	4%	14,300,454	4%
11	Wastewater	8,724,350	-7%	10,361,377	19%	10,731,164	4%	11,097,343	3%	11,476,908	3%	11,870,369	3%
12	Net Roll Forward	2,430,384	N/A										
13	**Total O&M Expense**	**22,400,089**	**4%**	**23,716,798**	**6%**	**23,563,225**	**-1%**	**24,401,395**	**4%**	**25,270,205**	**4%**	**26,170,822**	**4%**
14	Franchise Fee	753,576	6%	775,330	3%	776,453	0%	777,411	0%	778,360	0%	779,259	0%
15	PILOT - Property Tax	142,590	14%	0	-100%	0	N/A	0	N/A	0	N/A	0	N/A
16	City G&A	1,369,168	3%	1,346,042	-2%	1,399,884	4%	1,455,879	4%	1,514,114	4%	1,574,679	4%
	Debt Service												
	Existing Senior												
17	Water	7,650,074	-2%	7,225,716	-6%	7,238,550	0%	6,895,613	-5%	6,903,263	0%	6,912,038	0%
18	Wastewater	2,550,025	-2%	2,408,572	-6%	2,412,850	0%	2,298,538	-5%	2,301,088	0%	2,304,013	0%
	Existing Subordinate												
19	Water	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A
20	Wastewater	712,931	1%	20,305	-97%	20,305	N/A	20,305	0%	20,305	0%	20,305	0%
	Proposed Debt Service												
21	Water	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A
22	Wastewater (b)	0	N/A	2,370,275	N/A	2,538,375	7%	3,980,675	57%	3,977,275	0%	3,982,025	0%
23	Total Debt Service	10,913,030	-2%	12,024,868	10%	12,210,080	2%	13,195,130	8%	13,201,930	0%	13,218,380	0%
24	Routine Capital	259,625	-64%	31,000	-88%	0	-100%	0	N/A	0	N/A	0	N/A
	Transfers TO / (FROM)												
25	Water Capital Fund	2,477,910	133%	4,115,937	66%	200,000	-95%	200,000	0%	200,000	0%	200,000	0%
26	Vehicle Replacement Fund	445,642	-51%	433,123	-3%	0	-100%	0	N/A	0	N/A	0	N/A
27	Debt Service Fund (c)	1,861,993	111%	(1,921,370)	-203%	1,720	-100%	1,720	0%	1,720	0%	1,720	0%
28	Wastewater Capital Fund	300,000	N/A	845,525	182%	0	-100%	0	N/A	0	N/A	0	N/A
29	Effluent Fund	712,174	N/A	0	-100%	0	N/A	0	N/A	0	N/A	0	N/A
30	Water Rights Fund	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A
31	Total Transfers	5,797,719	103%	3,473,215	-40%	201,720	-94%	201,720	0%	201,720	0%	201,720	0%
32	**Total Revenue Requiremen**	**41,635,797**	**9%**	**41,367,253**	**-1%**	**38,151,361**	**-8%**	**40,031,535**	**5%**	**40,966,330**	**2%**	**41,944,860**	**2%**
33	Annual Surplus (Deficiency)	(1,861,463)	-235%	(184,347)	-90%	3,089,107	-1776%	1,258,274	-59%	372,361	-70%	(559,801)	-250%
34	**Ending Balance**	**5,255,627**	**-39%**	**5,488,773**	**4%**	**8,440,476**	**54%**	**9,555,442**	**13%**	**9,778,335**	**2%**	**9,062,642**	**-7%**
35	**Capital Reserve**	**3,614,510**		**3,197,017**		**3,334,420**		**3,477,728**		**3,627,196**		**3,783,088**	
36	**Target Ending Balance - Total Operations Expense (d)**	**3,910,000**		**4,120,000**		**4,100,000**		**4,250,000**		**4,400,000**		**4,560,000**	
	Revenue Bond Debt Service Coverage												
37	Senior (e)	170.2%		161.3%		161.4%		147.5%		140.2%		132.5%	
38	Senior & Subordinate (f)	159.1%		145.2%		144.8%		128.0%		121.7%		115.1%	

(a) Waterline replacement state appropriations are excluded from the Intergovernmental Grant line and corresponding Water Expense line because the calculation of Net Revenues Available for Debt Service, and Bond Debt Service Coverage Ratios does not include Intergovernmental Revenues. 2015 SAP: $799,180.49 and 2016 SAP: $259,202.64.

(b) The City closed on a refinancing and new money issuance on July 13, 2016. The loan transaction refunded the Series 2008 Bonds, the 2003 and 2009 NMED Loans, while new money supported the Retrofit of WWTP#1 ($25M).

(c) Debt Service Transfers in FY2016 include: 1. additional cash in the amount of $2,756 to fund the 2003 NMED Loan Debt Service Reserve; 2. Paying Agent Fee in the amount of $1,099; 3. $101,113 in excess funds budgeted for debt service on the 2015 Utility Refunding Series, but not needed based on the final debt service schedule, and 4. $1,756,225 in savings due to refunding of the Series 2007 Utility Bonds in September 2015. FY2016 Debt Service savings total $1,857,338. FY2017 negative transfer amount of ($1.923.090) reflects existing cash in debt service funds rolled forward from FY2016.

(d) Recommended target balance equals 60 days of operations & maintenance expense (Rate Study and Rating Agency methodology excludes PILOT.)

(e) Total revenue less O&M expense, divided by total senior debt service.

(f) Total revenue less O&M expense, divided by total senior and subordinate debt service.

Fiscal Year 2017

Utility Funds

CITY OF RIO RANCHO

Water and Wastewater Utility Fund Summary
7/1/16 TO 6/30/17

	FY 2016 Adjusted Budget	FY 2017 Final Budget	Percentage Change
Beginning Fund Balance	$ 23,155,721	$ 17,935,545	-22.54%
Revenues			
Water	$ 21,258,330	$ 20,397,039	-4.05%
Wastewater	$ 19,688,336	$ 20,599,867	4.63%
Impact Fees	$ 666,723	$ 717,556	7.62%
Intergovernmental Grants	$ 11,084,786	$ -	-100.00%
Interest	$ 11,000	$ 10,000	-9.09%
Other Income	$ 3,320,000	$ 3,214,000	-3.19%
Total Revenues	$ 56,029,175	$ 44,938,462	-19.79%
Other Financing Sources			
Bond & Loan Proceeds	$ 43,414,945	$ -	-100.00%
Total Other	$ 43,414,945	$ -	-100.00%
Total	$ 122,599,841	$ 62,874,007	-48.72%
Expenditures			
Personal Services	$ 1,930,367	$ 2,087,298	8.13%
Material and Services	$ 26,259,371	$ 23,774,119	-9.46%
Capital Outlay	$ 32,529,850	$ 6,440,894	-80.20%
Encumbrances & Projects	$ -	$ -	N/A
Total Expenditures	$ 60,719,588	$ 32,302,311	-46.80%
Other Financing Uses			
Debt Service	$ 14,112,857	$ 14,697,702	4.14%
Total Other Financing Uses	$ 14,112,857	$ 14,697,702	4.14%
Ending Fund Balance - Unreserved	$ 6,329,034	$ 8,411,586	32.90%
Ending Fund Balance - Debt Service	$ 32,542,643	$ -	-100.00%
Ending Fund Balance - Debt Service Reserve	$ 4,481,209	$ 3,265,391	-27.13%
Ending Fund Balance - Capital Reserve	$ 3,614,510	$ 3,197,017	-11.55%
Ending Fund Balance - ACoE Reserve	$ 800,000	$ 1,000,000	
Total EFB	$ 47,767,396	$ 15,873,994	-66.77%
Total	$ 122,599,841	$ 62,874,007	-48.72%

Fiscal Year 2017

Utility Funds

CITY OF RIO RANCHO
UTILITY FUNDS BUDGET SUMMARY
FOR THE PERIOD 7/1/2016 TO 6/30/2017

FUND NUMBER AND TITLE	BEG FUND BALANCE	REVENUES	OPERATING TRANSFERS	EXPENDITURE	ENDING FUND BALANCE
501 Department of Utilities	$ 8,870,137	$ 41,182,906	(15,498,083)	$ 25,869,170	8,685,790
512 Equipment Replacement Fund	10,777	-	433,123	443,900	-
532 Debt Service / NMFA Loan	1,229,198	3,000	2,637,555	3,869,753	-
533 Utility 2009 Ref. Debt Service	3,725,441	-	8,909,578	10,829,669	1,805,350
540 CIF Water Operation	800,000	-	4,115,937	3,915,937	1,000,000
542 Water Rights Fund	1,073,208	3,035,000	(1,443,635)	1,204,532	1,460,041
545 Water Impact Fees	1,709,348	421,090	-	12,633	2,117,805
550 CIF Wastewater	-	-	845,525	845,525	-
555 Wastewater - Impact Fees	517,436	296,466	-	8,894	805,008
UTILITY TOTAL	**$ 17,935,545**	**$ 44,938,462**	**$ -**	**$ 47,000,013**	**$ 15,873,994**

Fiscal Year 2017

Utility Funds

UTILITY FUNDS
Revenue/Sources Detail

	FY 14 Actual	FY 15 Actual	FY 16 Actual	FY 17 Adopted	Variance FY17 - FY16 Increase (Decrease)	% Change FY17 / FY16 Increase (Decrease)
Balances and Reserves						
Beginning Balances	$ 34,174,012	$ 23,688,131	$ 23,155,721	$ 17,935,545	(5,220,176)	-23%
Charge for Services						
Water	22,905,139	23,240,068	23,490,575	23,431,039	(59,536)	0%
Wastewater	17,118,149	18,196,340	18,933,147	20,599,867	1,666,720	9%
Total Charge for Services	40,023,288	41,436,408	42,423,722	44,030,906	1,607,184	4%
Intergovernmental						
Federal Grants	46,429	39,641	2,135,000	-	(2,135,000)	-100%
State Grants	943,660	1,164,543	1,094,751	-	(1,094,751)	-100%
County Grant	3,000	3,000	3,000	-	(3,000)	-100%
Total Intergovernmental	993,089	1,207,184	3,232,751	-	(3,232,751)	-100%
Miscellaneous						
Interest Income	3,047	7,053	53,530	10,000	(43,530)	-81%
Other Miscellaneous	243,864	220,697	279,944	180,000	(99,944)	-36%
Total Miscellaneous	246,911	227,750	333,474	190,000	(143,474)	-43%
Impact Fees	396,679	843,418	1,012,049	717,556	(294,493)	-29%
Other Sources						
Loan / Bond Proceeds	4,584,977	4,121,888	37,445,176	-	(37,445,176)	-100%
Total Other Sources	4,584,977	4,121,888	37,445,176	-	(37,445,176)	-100%
Total Utility Funds	$ 80,418,956	$ 71,524,779	$ 107,602,893	$ 62,874,007	$ (44,728,886)	-42%

Fiscal Year 2017

Utility Funds

UTILITY FUNDS
Expenditures by Object

	FY 14 Actual	FY 15 Actual	FY 16 Actual	FY 17 Adopted	Variance FY17 - FY16 Increase (Decrease)	% Change FY17 / FY16 Increase (Decrease)
Operating Expenditures						
Personal Services						
Wages & Salaries	$ 1,243,028	$ 1,322,509	$ 1,402,881	$ 1,510,210	$ 107,329	8%
Fringe Benefits	462,462	492,552	519,060	577,088	$ 58,028	11%
Total Personal Services	1,705,490	1,815,061	1,921,941	2,087,298	165,357	9%
Materials & Services						
Contract and Services	1,881,948	2,068,575	2,126,181	3,014,314	888,133	42%
Programs	-	42,000	39,990	70,000	30,010	0%
Membership/Subscriptions	12,452	13,877	14,532	15,461	929	6%
Conf, Travel and Training	8,058	10,359	14,722	21,425	6,703	46%
Repair & Maintenance	3,098,399	6,397,841	4,775,726	5,183,200	407,474	9%
Fleet Maintenance	201,157	217,992	202,655	238,640	35,985	18%
Utilities (1)	3,086,719	3,287,277	3,108,659	3,497,099	388,440	12%
Communications (2)	22,582	27,248	25,596	26,752	1,156	5%
Gasoline	241,618	203,535	133,186	165,958	32,772	25%
Supplies	1,835,749	1,557,339	1,362,137	1,866,303	504,166	37%
Minor Furniture & Equipment	288,630	159,478	176,104	285,422	109,318	62%
Other Costs	1,611,219	1,841,666	2,210,420	3,542,337	1,331,917	60%
Contractor Payment	6,430,518	6,687,790	6,932,568	7,076,406	143,838	2%
Total Material & Services	18,719,049	22,514,977	21,122,476	25,003,317	3,880,841	18%
Total Operating Expenditures	20,424,539	24,330,038	23,044,417	27,090,615	4,046,198	18%
Capital Outlay						
Capital Projects	6,217,975	9,085,507	9,671,778	5,965,994	(3,705,784)	-38%
Vehicles & Heavy Equipment	718,187	922,848	525,540	443,900	(81,640)	-16%
Major Furniture & Equipment	125,226	92,885	168,754	31,000	(137,754)	-82%
Total Capital Outlay	7,061,388	10,101,240	10,366,072	6,440,894	(3,925,178)	-38%
Debt Service	13,276,378	13,479,146	12,349,004	13,468,504	1,119,500	9%
Other Uses						
Balances & Reserves	26,867,718	18,100,227	47,767,386	15,873,994	(31,893,392)	-67%
Total Expenditures	$ 67,630,023	$ 66,010,651	$ 93,526,879	$ 62,874,007	$ (30,652,872)	-33%

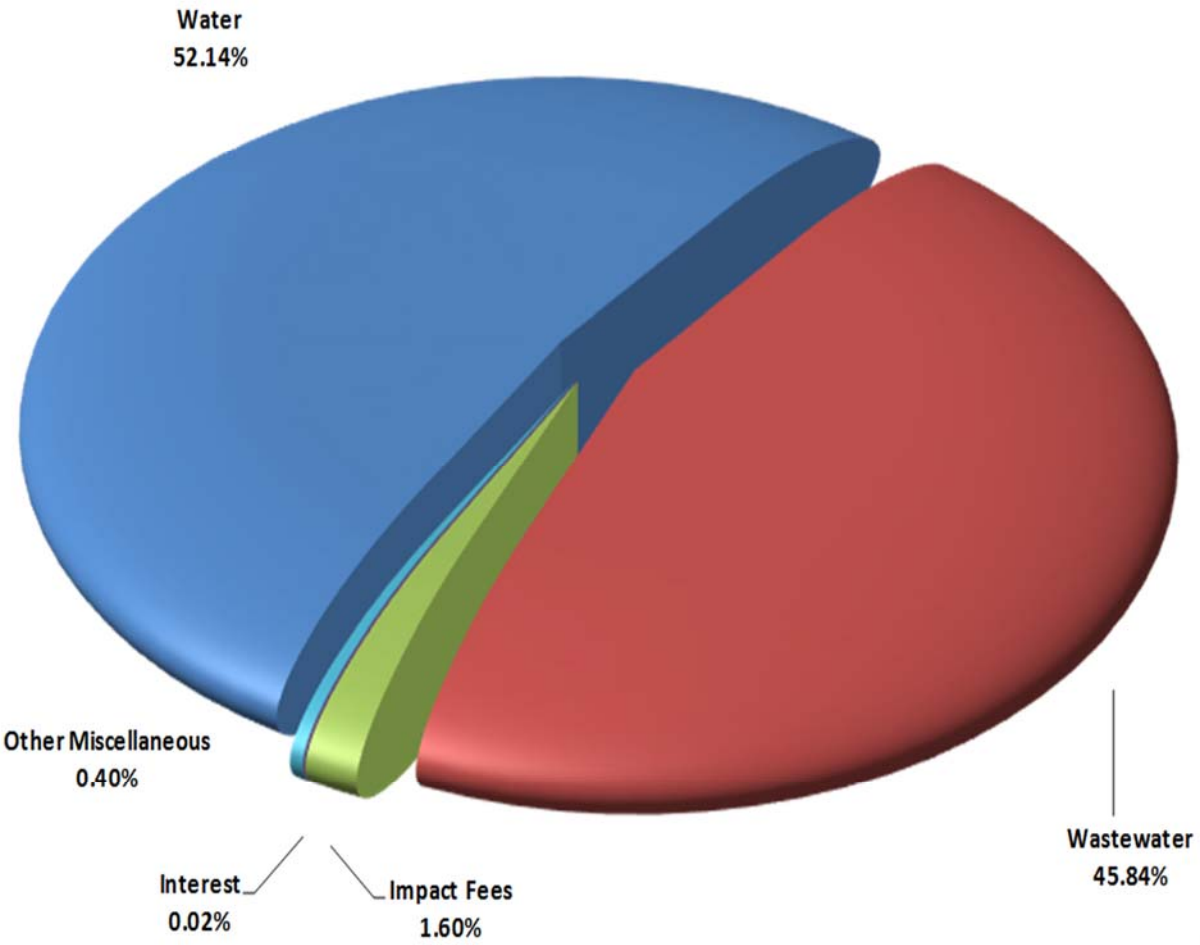
(1) Includes: Local Telephone services, Water & Sewer and Gas & Electric services

(2) Includes: Long Distance Telephone, Cellular Phone services & Pagers

Fiscal Year 2017

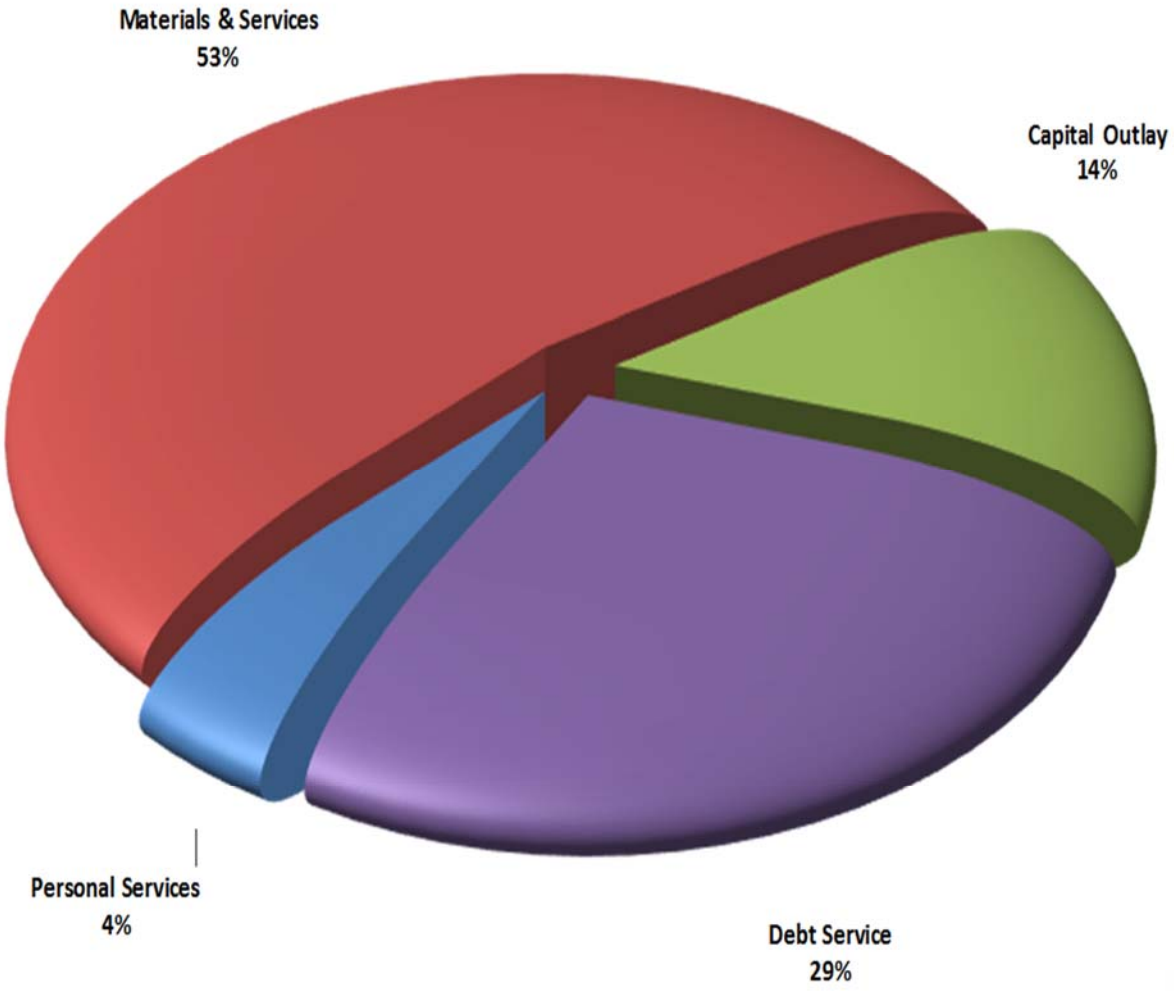
Utility Funds

FISCAL YEAR 2017
UTILITY FUNDS
Revenue Budget by Category



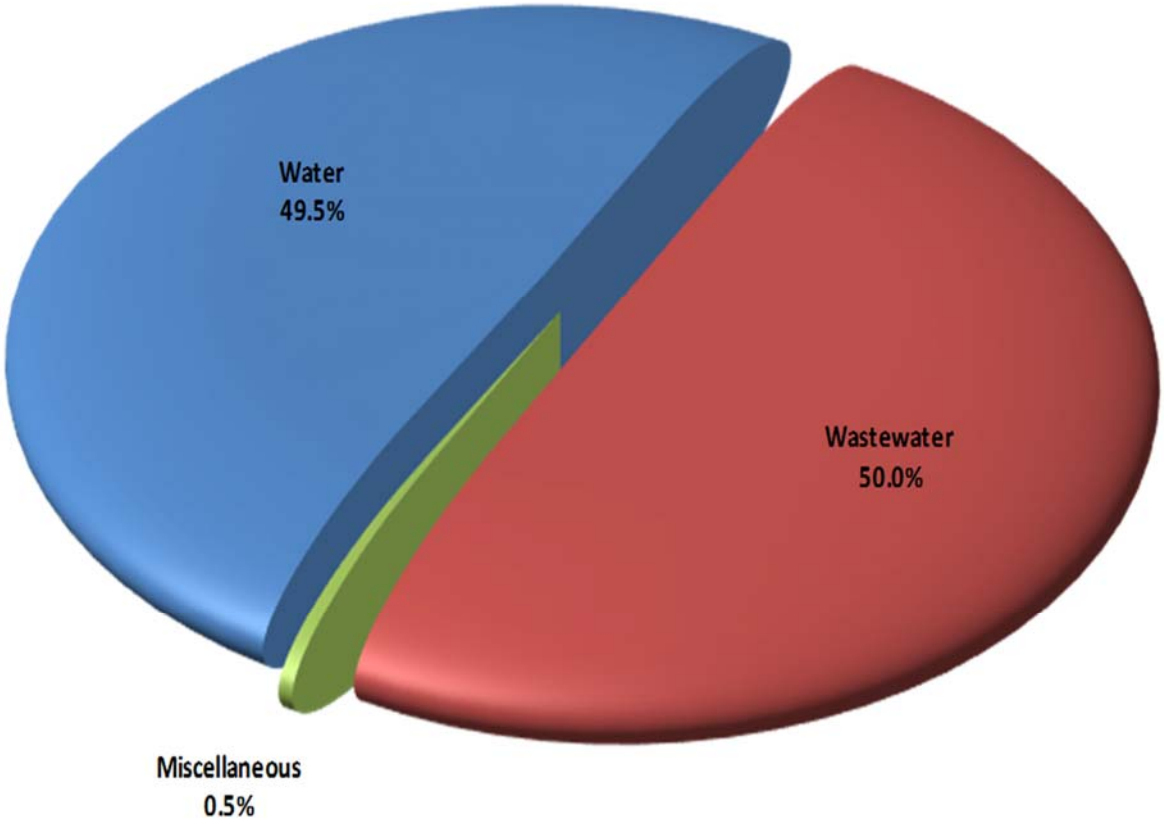
Water	$	23,431,039
Wastewater		20,599,867
Impact Fees		717,556
Interest		10,000
Other Miscellaneous		180,000
Total Revenue	$	44,938,462

FISCAL YEAR 2017
UTILITY FUNDS
Expenditure Budget by Category



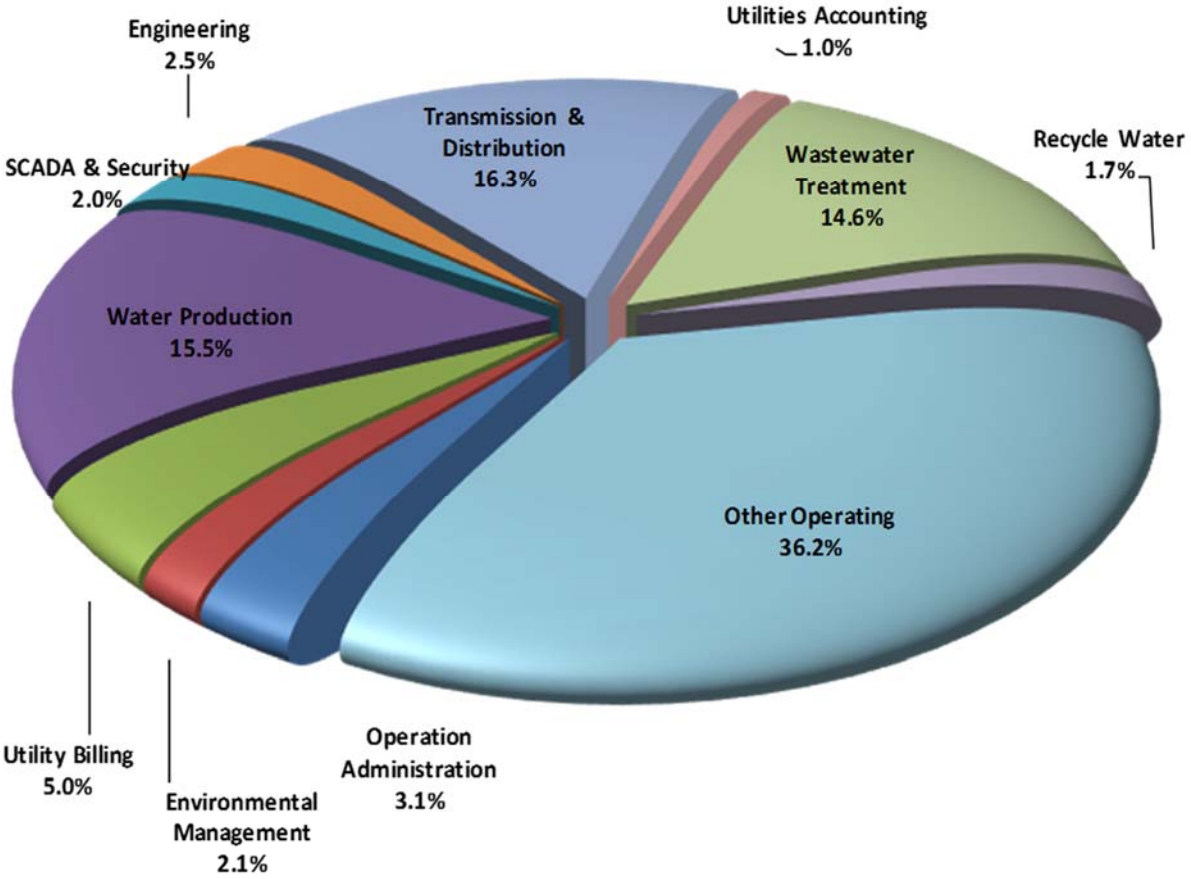
Personal Services	$	2,087,298
Materials & Services		25,003,317
Capital Outlay		6,440,894
Debt Service		13,468,504
Total Expenditures	$	47,000,013

FISCAL YEAR 2017
UTILITIES OPERATIONS
FUND 501
REVENUES



Water	20,397,039
Wastewater	20,599,867
Miscellaneous	186,000
	41,182,906

FISCAL YEAR 2017
UTILITIES OPERATIONS
FUND 501
EXPENDITURES



Operation Administration	803,482
Environmental Management	550,360
Utility Billing	1,283,885
Water Production	3,998,219
SCADA & Security	514,305
Engineering	654,147
Transmission & Distribution	4,214,971
Utilities Accounting	250,876
Wastewater Treatment	3,781,507
Recycle Water	444,400
Other Operating	9,373,018
	25,869,170

Transfers are excluded ($15,498,083)

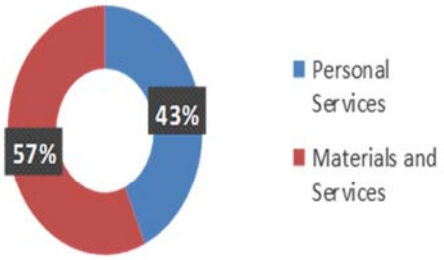
Fiscal Year 2017

Utility Funds

Utilities Operation (501-7005)

Fiscal Year 2017 Budget

Personal Services	$	347,651
Materials and Services		455,831
Total	$	803,482

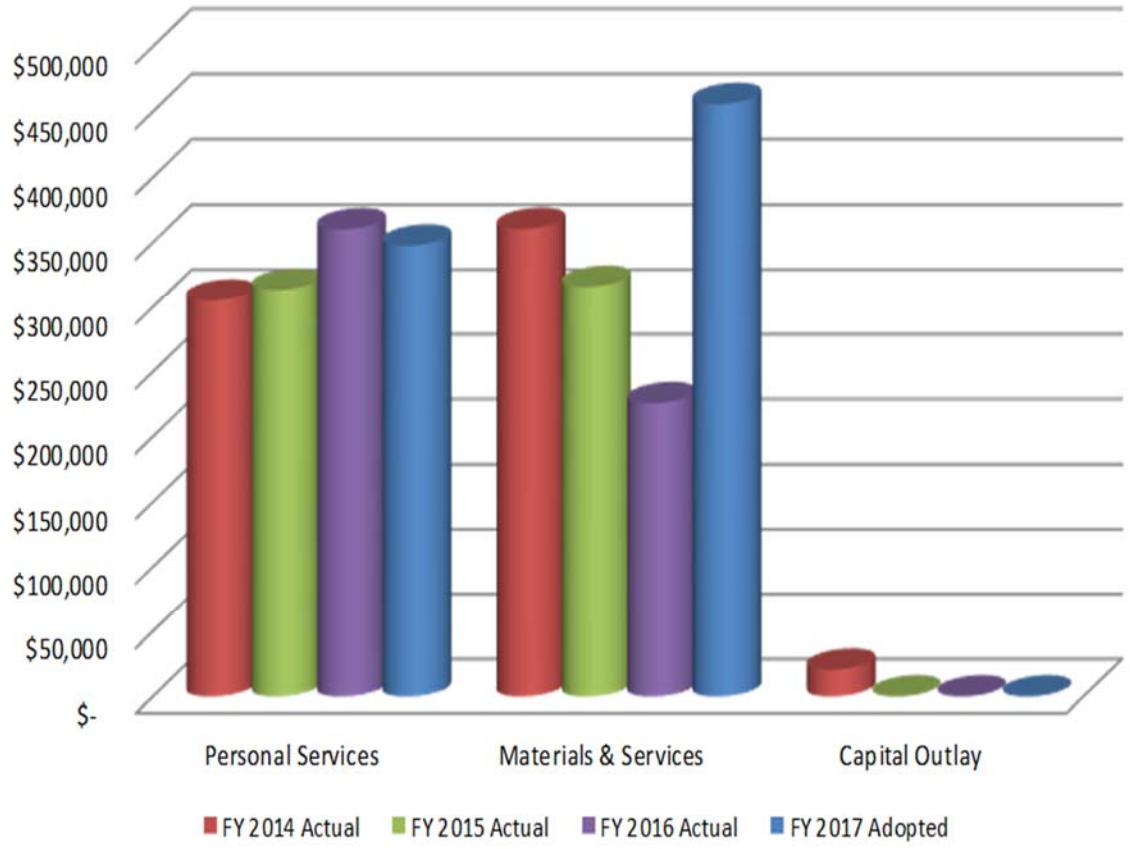


Expenditures

	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Personal Services	$ 305,219	$ 313,511	$ 360,210	$ 347,651	-3%
Materials & Services	360,479	315,939	225,750	455,831	102%
Capital Outlay	20,638	-	-	-	0%
Total	$ 686,336	$ 629,450	$ 585,960	$ 803,482	37%

Positions Approved*	4	4	4	4	0%

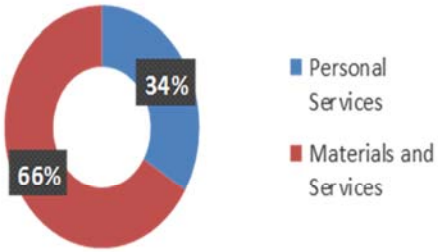
*Full Time Equivalent



Conservation (501-7006)

Fiscal Year 2017 Budget

Personal Services	$	185,256
Materials and Services		365,104
Total	$	550,360

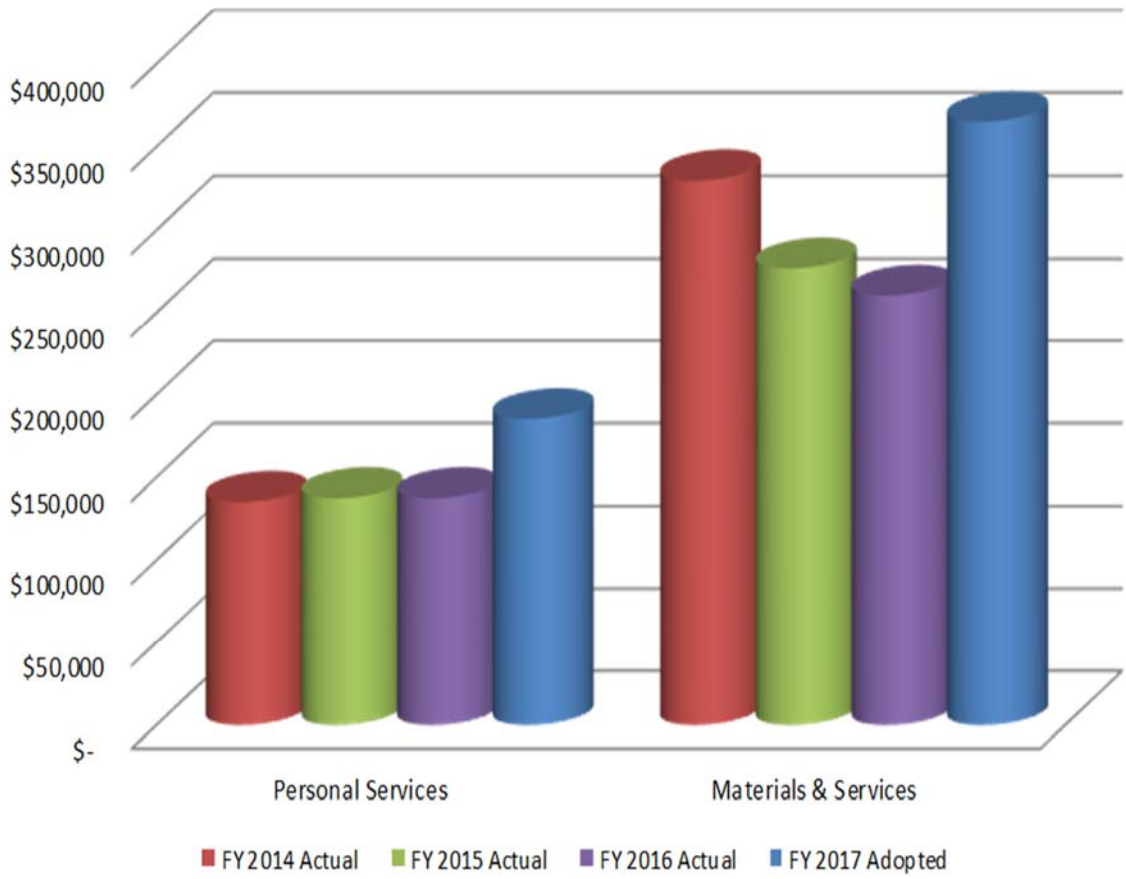


Expenditures

	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Personal Services	$ 135,204	$ 137,508	$ 137,490	$ 185,256	35%
Materials & Services	329,909	276,945	260,561	365,104	40%
Total	$ 465,113	$ 414,453	$ 398,051	$ 550,360	38%

Positions Approved*	2	2	2	3	50%

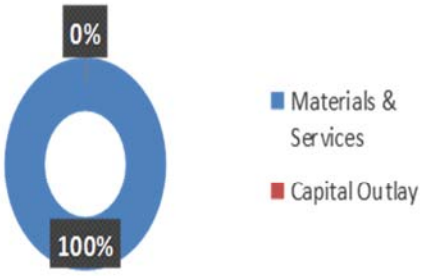
*Full Time Equivalent



SCADA & Security (501-7007)

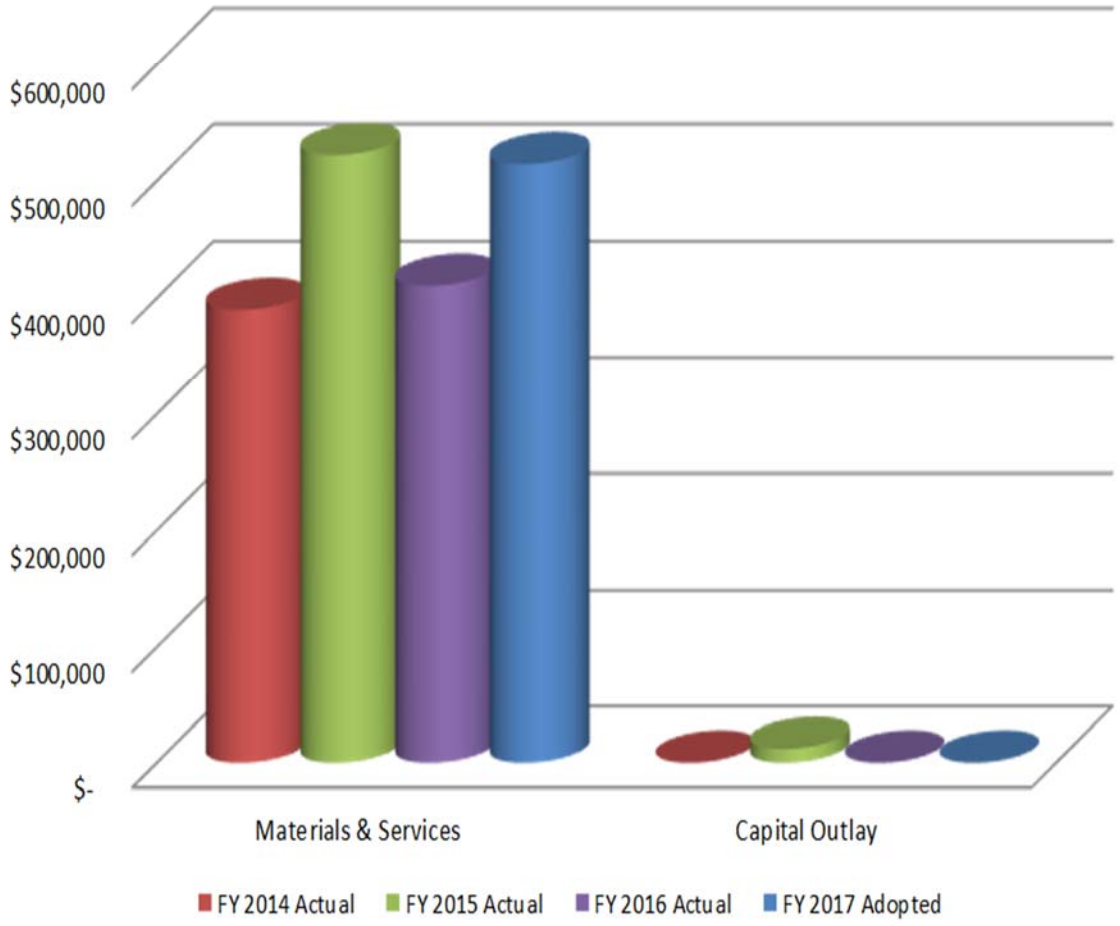
Fiscal Year 2017 Budget

Materials & Services	$	514,305
Capital Outlay		-
Total	$	514,305



Expenditures

	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Materials & Services	$ 389,852	$ 522,093	$ 410,538	$ 514,305	25%
Capital Outlay	-	11,780	-	-	0%
Total	$ 389,852	$ 533,873	$ 410,538	$ 514,305	25%



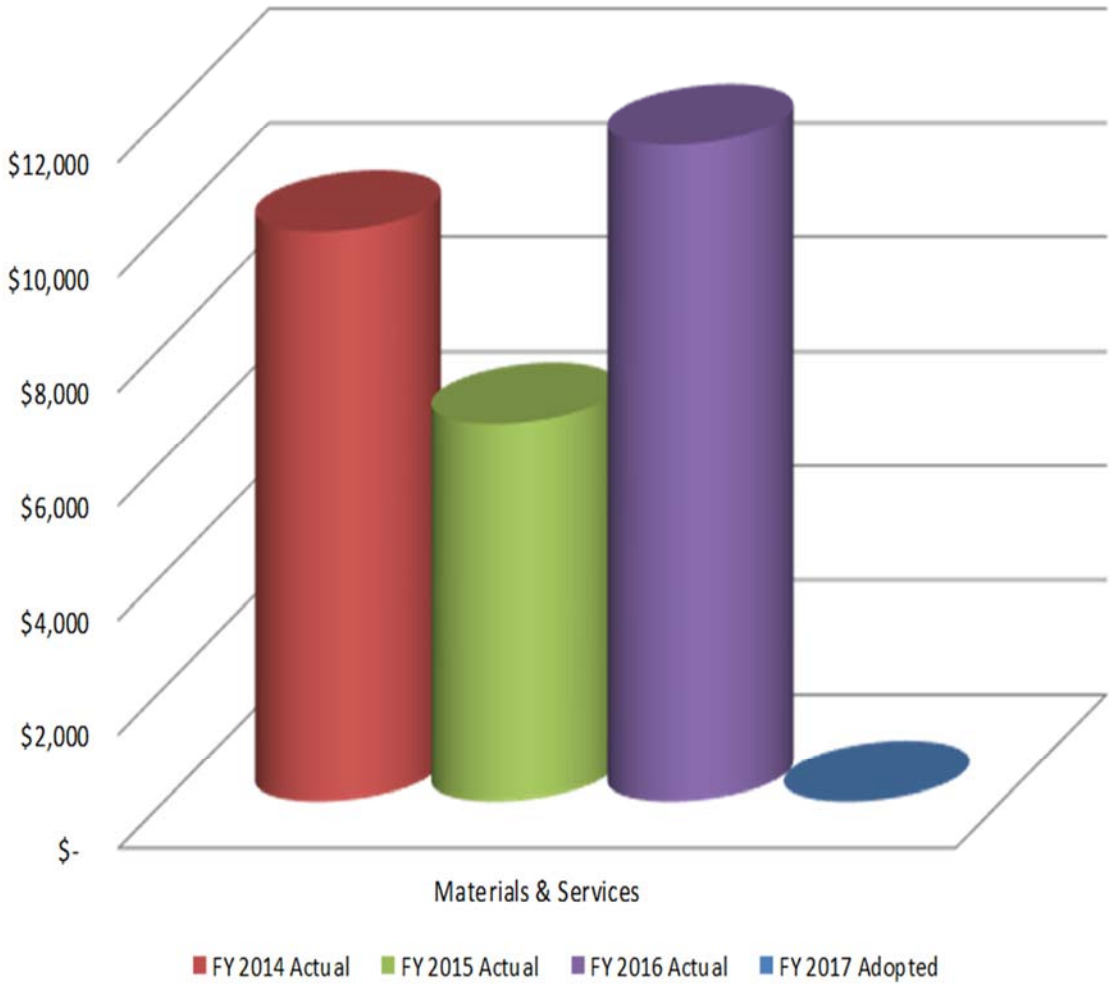
Contractor Operation Administration (501-7010)

Fiscal Year 2017 Budget

Materials & Services	$ -
Total	$ -

Expenditures

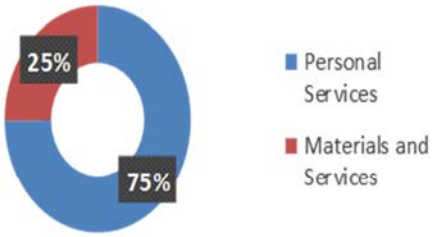
	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Materials & Services	$ 9,969	$ 6,624	$ 11,489	$ -	-100%
Total	$ 9,969	$ 6,624	$ 11,489	$ -	-100%



Engineering (501-7015)

Fiscal Year 2017 Budget

Personal Services	$	489,728
Materials and Services		164,419
Total	$	654,147

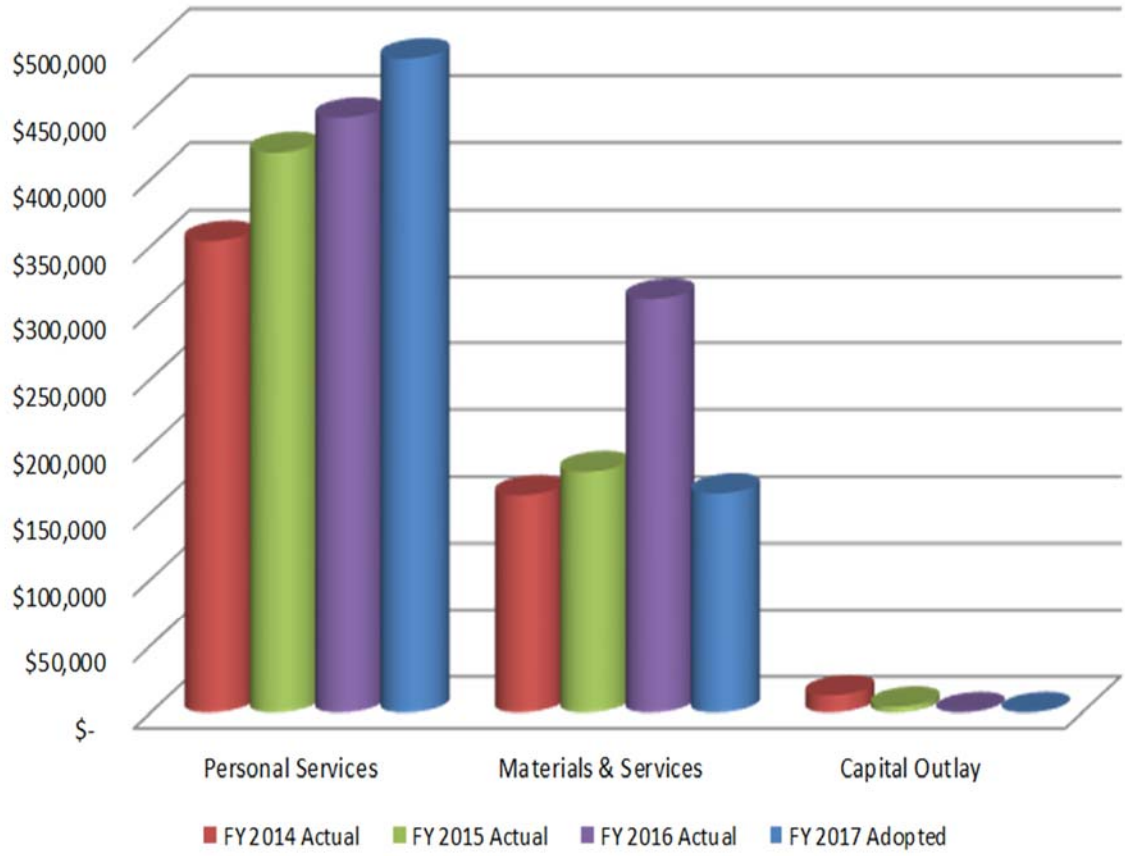


Expenditures

	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Personal Services	$ 353,872	$ 419,845	$ 445,510	$ 489,728	10%
Materials & Services	163,163	180,668	310,499	164,419	-47%
Capital Outlay	12,741	4,186	-	-	0%
Total	$ 529,776	$ 604,699	$ 756,009	$ 654,147	-13%

Positions Approved*	6.5	6.5	6.5	6.5	0%

*Full Time Equivalent



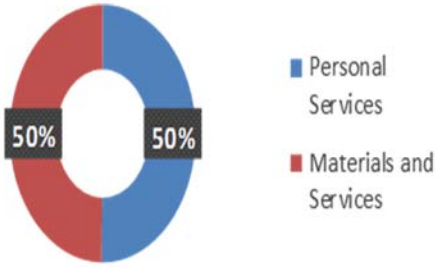
Fiscal Year 2017

Utility Funds

Utilities Accounting (501-7019)

Fiscal Year 2017 Budget

Personal Services	$	125,960
Materials and Services		124,916
Total	$	250,876

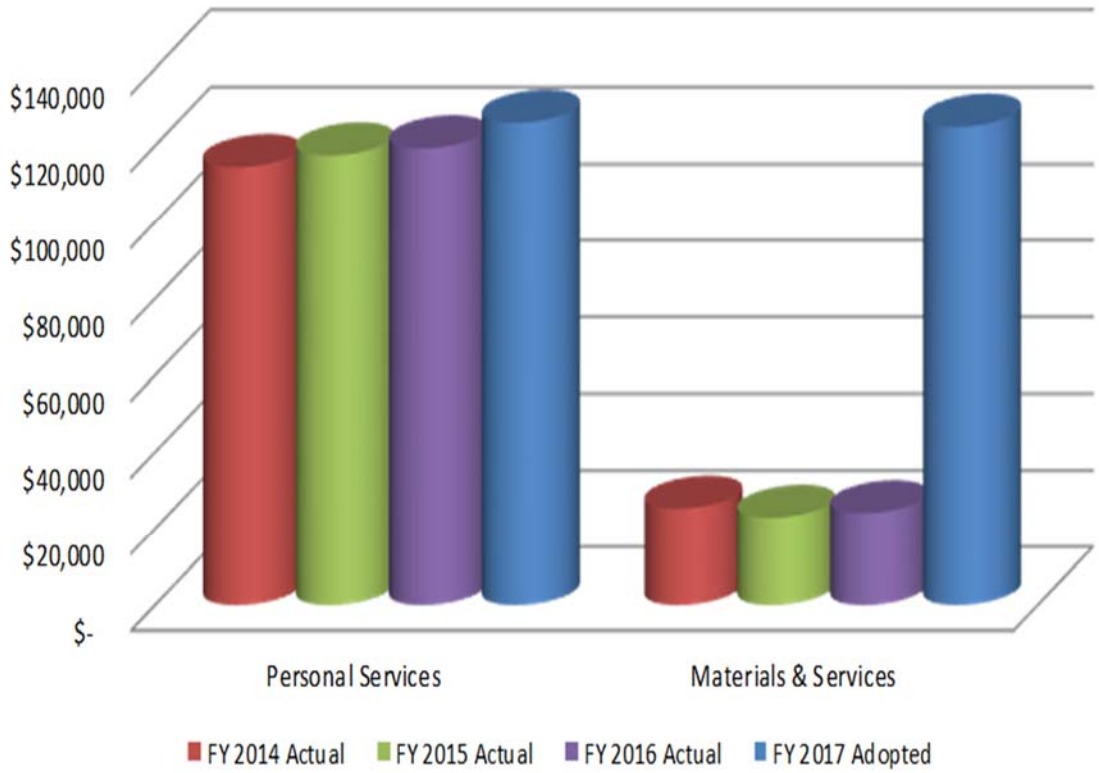


Expenditures

	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Personal Services	$ 114,390	$ 117,453	$ 119,288	$ 125,960	6%
Materials & Services	25,224	22,848	24,039	124,916	420%
Total	$ 139,614	$ 140,301	$ 143,327	$ 250,876	75%

Positions Approved*	2	2	2	2	0%

*Full Time Equivalent

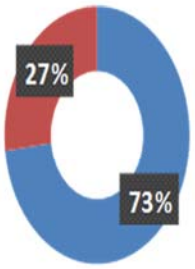


Fiscal Year 2017

Utilities Billing (501-7020)

Fiscal Year 2017 Budget

Personal Services	$	938,703
Materials and Services		345,182
Total	$	1,283,885



Personal Services

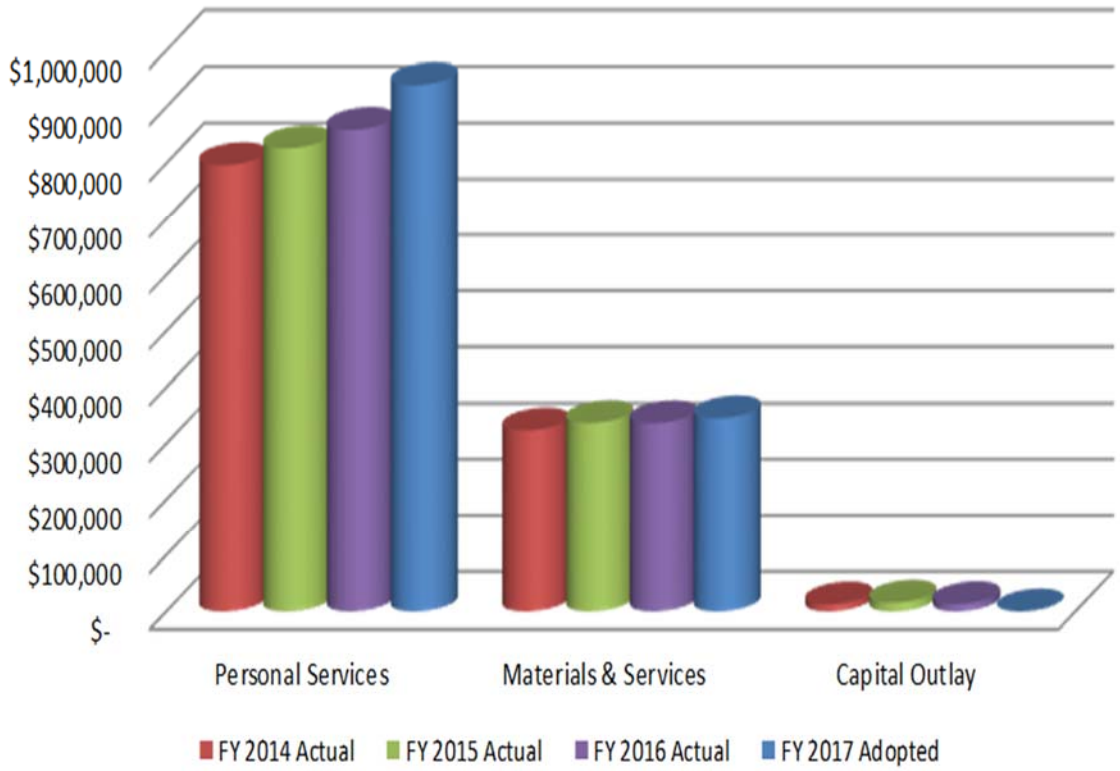
Materials and Services

Expenditures

	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Personal Services	$ 796,805	$ 826,744	$ 859,443	$ 938,703	9%
Materials & Services	323,418	336,948	336,533	345,182	3%
Capital Outlay	12,480	15,676	13,049	-	-100%
Total	$ 1,132,703	$ 1,179,368	$ 1,209,025	$ 1,283,885	6%

Positions Approved*	19	19	20	20	0%

*Full Time Equivalent



Utility Funds

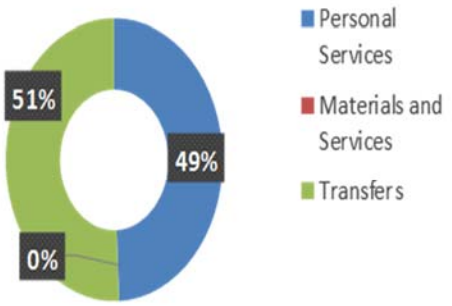
Fiscal Year 2017

Utility Funds

Water Production (501-7025)

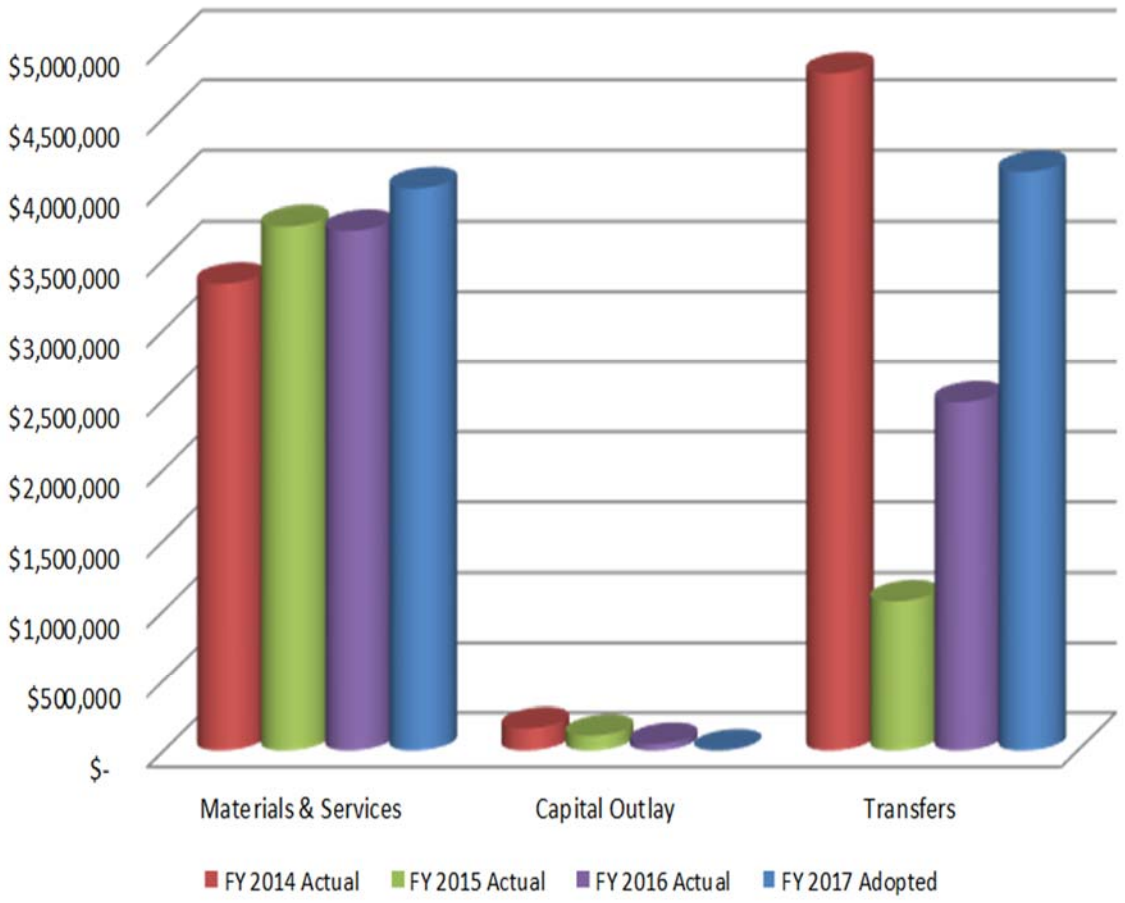
Fiscal Year 2017 Budget

Personal Services	$	3,998,219
Materials and Services		-
Transfers		4,115,937
Total	$	8,114,156



Expenditures

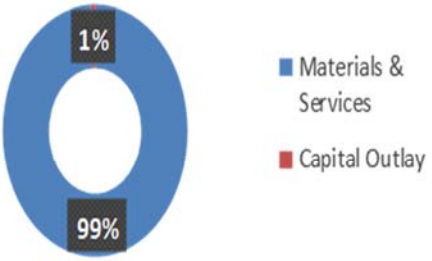
	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Materials & Services	$ 3,326,196	$ 3,731,502	$ 3,702,147	$ 3,998,219	8%
Capital Outlay	156,777	104,252	47,232	-	-100%
Transfers	4,814,257	1,064,996	2,477,910	4,115,937	66%
Total	$ 8,297,230	$ 4,900,750	$ 6,227,289	$ 8,114,156	30%



Transmission & Distribution (501-7030)

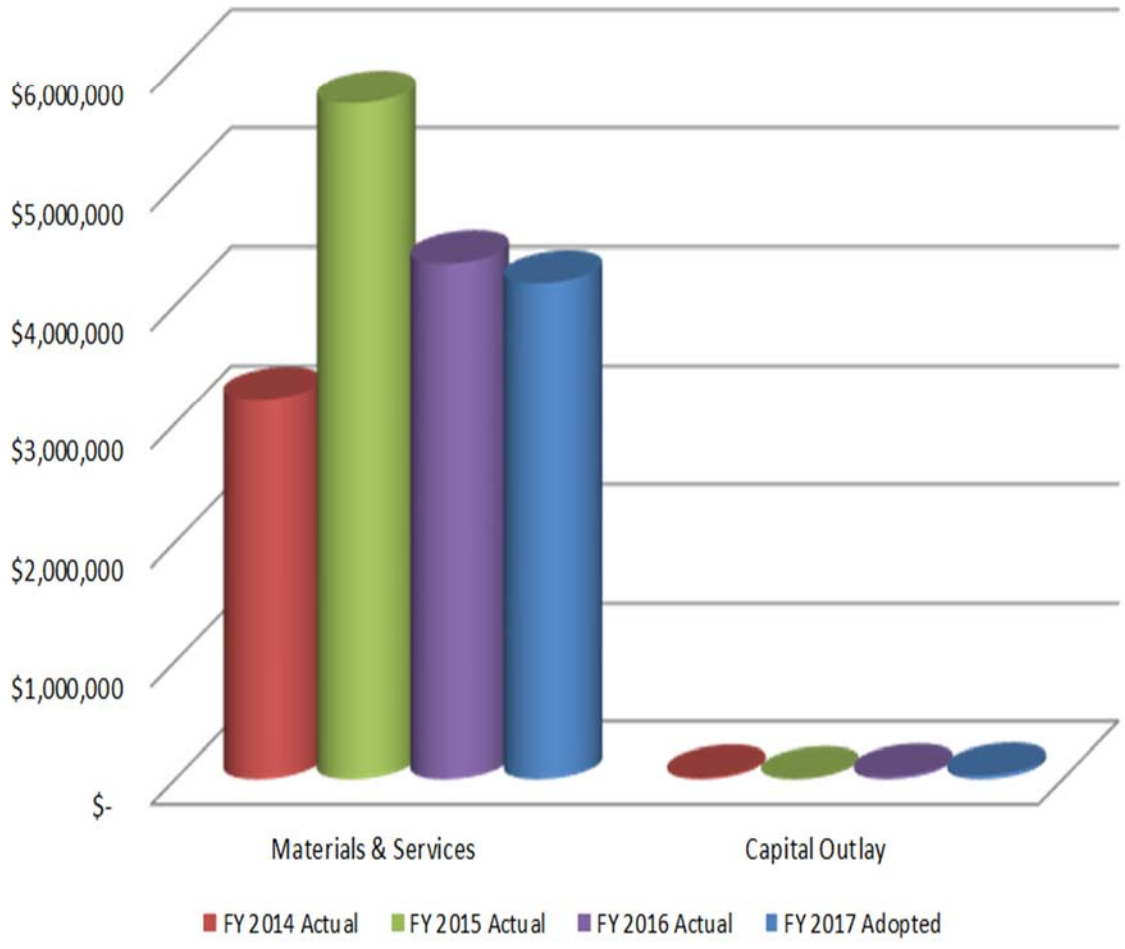
Fiscal Year 2017 Budget

Materials & Services	$ 4,183,971
Capital Outlay	31,000
Total	$ 4,214,971



Expenditures

	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Materials & Services	$ 3,202,179	$ 5,692,711	$ 4,348,446	$ 4,183,971	-4%
Capital Outlay	14,330	-	22,815	31,000	0%
Total	$ 3,216,509	$ 5,692,711	$ 4,371,261	$ 4,214,971	-4%

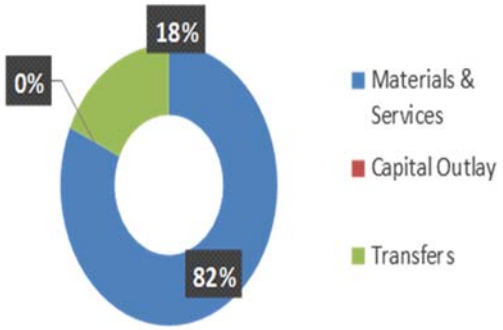


Fiscal Year 2017

Control Operation Wastewater Treatment (501-7035)

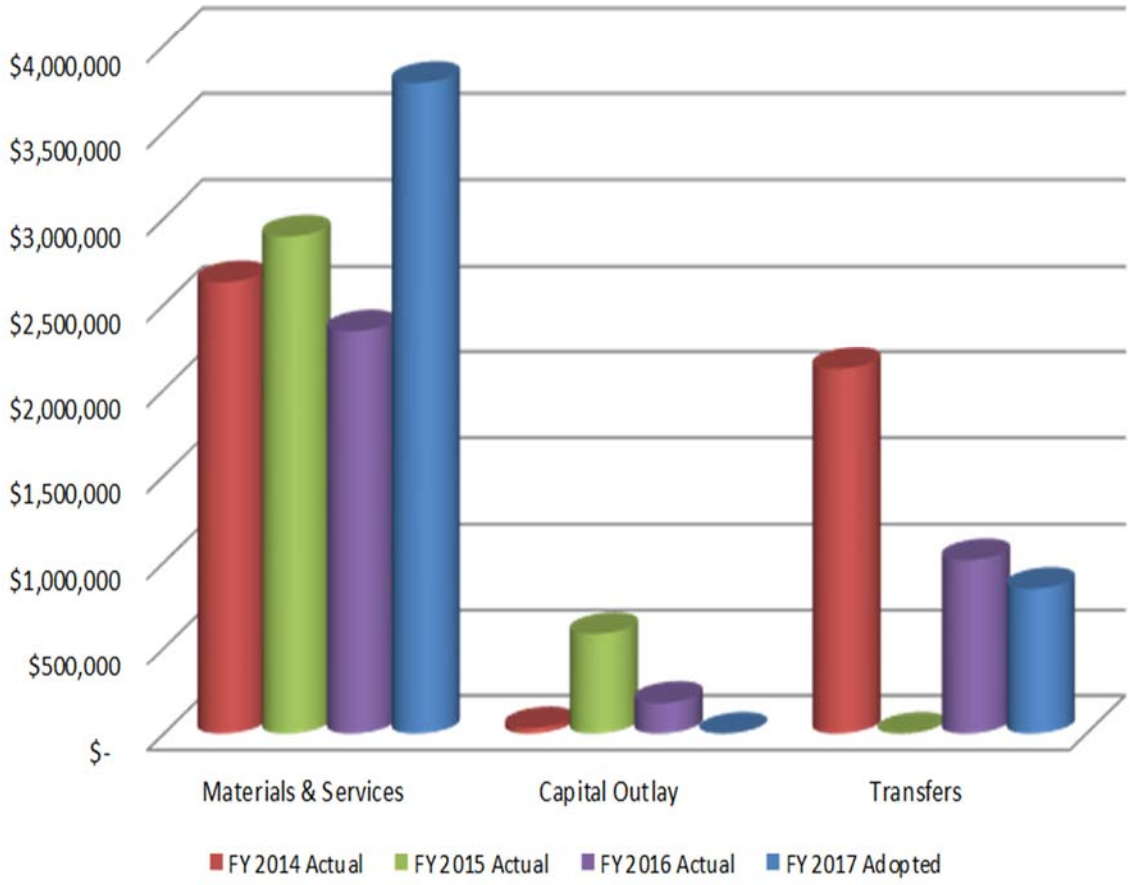
Fiscal Year 2017 Budget

Materials & Services	$	3,781,507
Capital Outlay		-
Transfers		845,525
Total	$	4,627,032



Expenditures

	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Materials & Services	$ 2,629,950	$ 2,894,539	$ 2,344,887	$ 3,781,507	61%
Capital Outlay	32,055	582,899	176,529	-	-100%
Transfers	2,121,858	-	1,012,174	845,525	0%
Total	$ 4,783,863	$ 3,477,438	$ 3,533,590	$ 4,627,032	31%

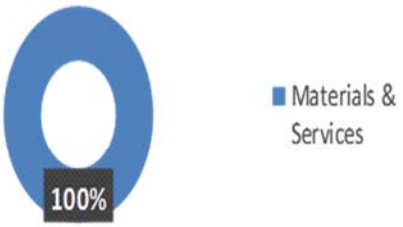


Utility Funds

Recycle Water (501-7045)

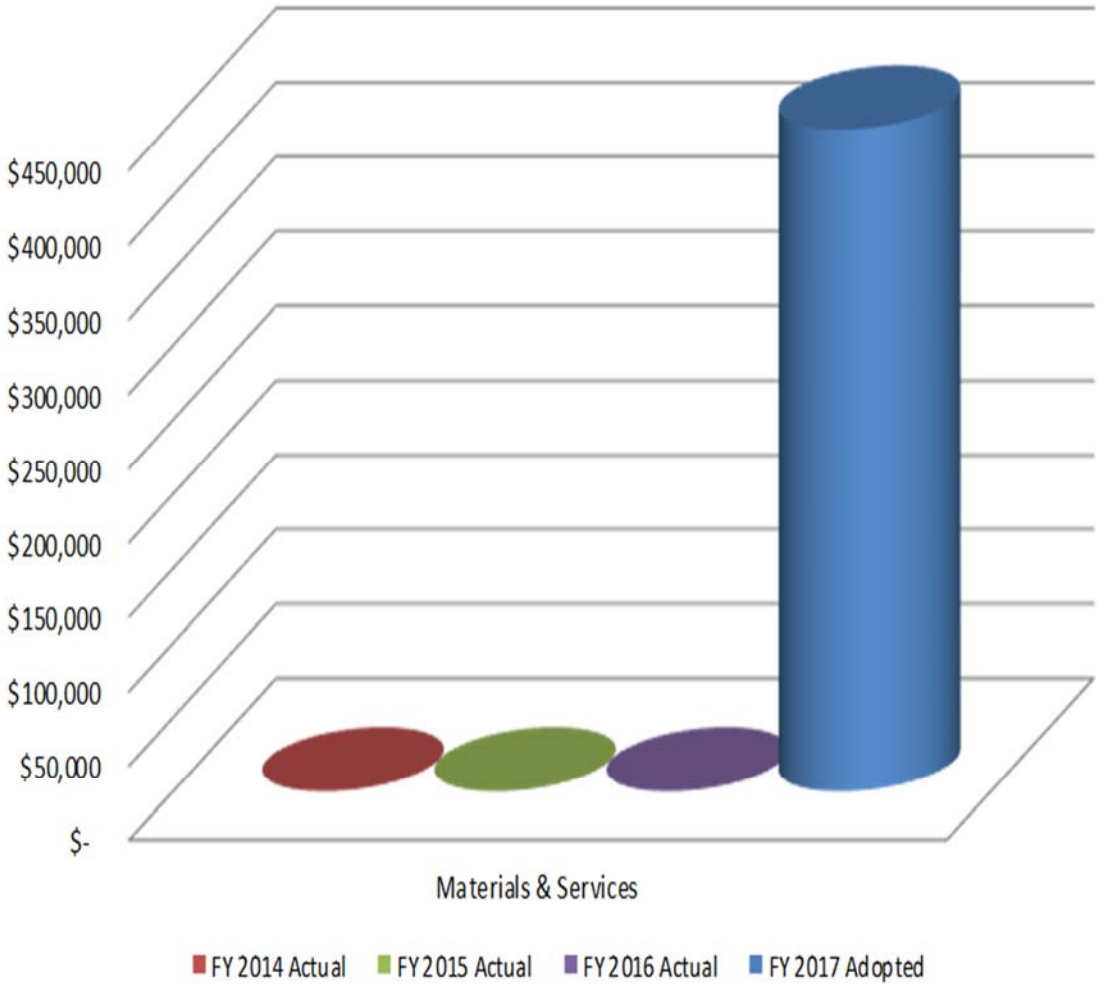
Fiscal Year 2017 Budget

Materials & Services	$	444,400
Total	$	444,400



Expenditures

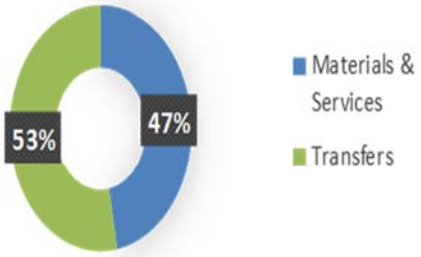
	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Materials & Services	$ -	$ -	$ -	$ 444,400	100%
Total	$ -	$ -	$ -	$ 444,400	100%



Contractor Operation Other Operating (501-7060)

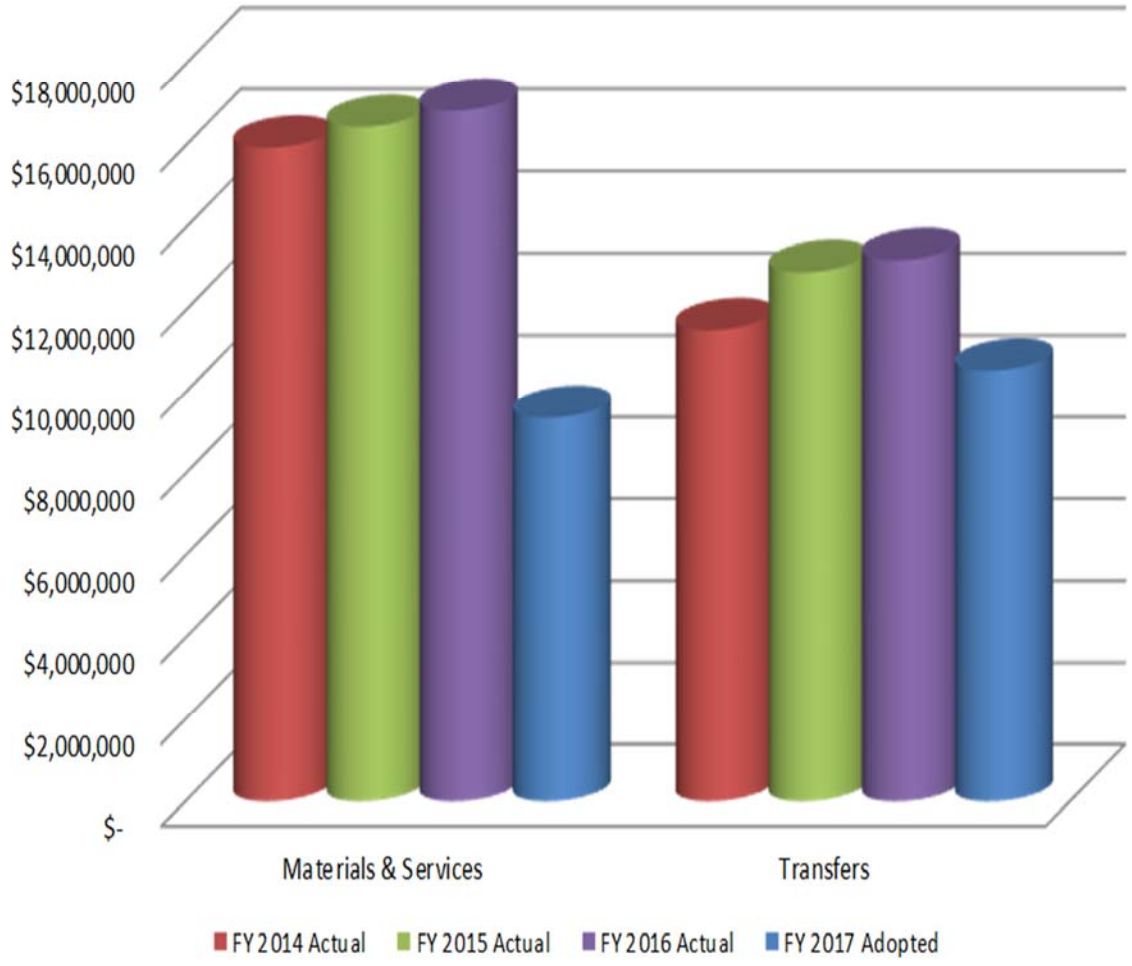
Fiscal Year 2017 Budget

Materials & Services	$	9,373,018
Transfers		10,536,621
Total	$	19,909,639



Expenditures

	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Materials & Services	$ 15,953,553	$ 16,464,195	$ 16,861,895	$ 9,373,018	-44%
Transfers	11,522,541	12,928,162	13,220,665	10,536,621	-20%
Total	$ 27,476,094	$ 29,392,357	$ 30,082,560	$ 19,909,639	-34%



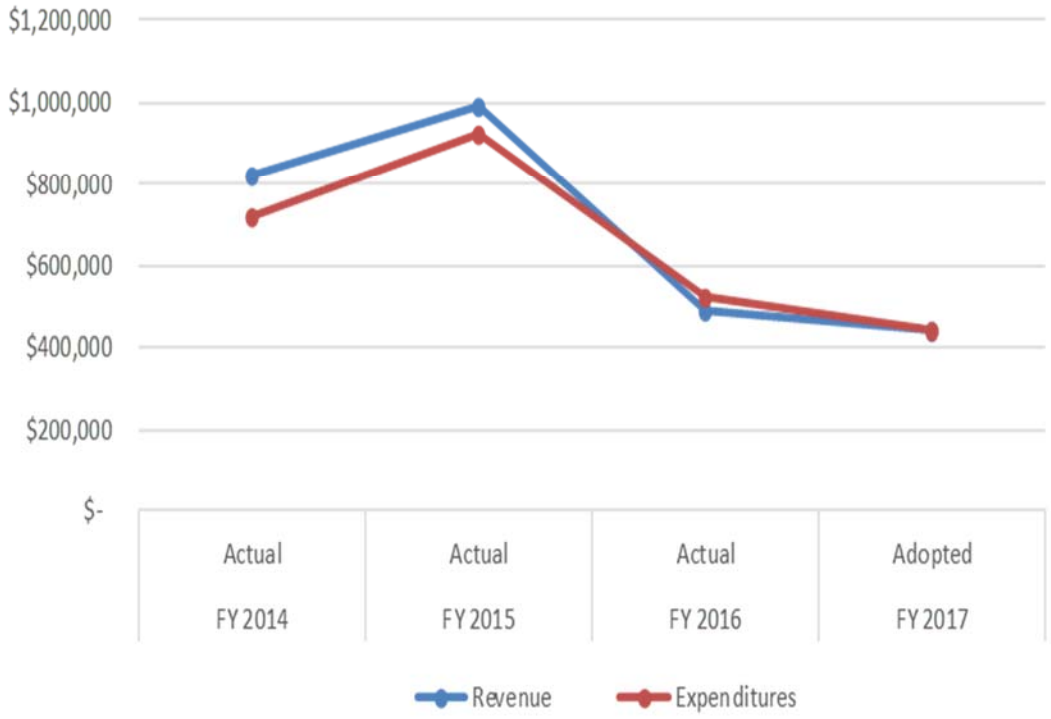
Fiscal Year 2017

Utility Funds

UTILITIES EQUIPMENT REPLACEMENT FUND 512

To account for funds transferred from the fund 501 (Utilities operation fund), recognizing the depreciation of assets and to provide a recurring source of funds for replacing those assets.

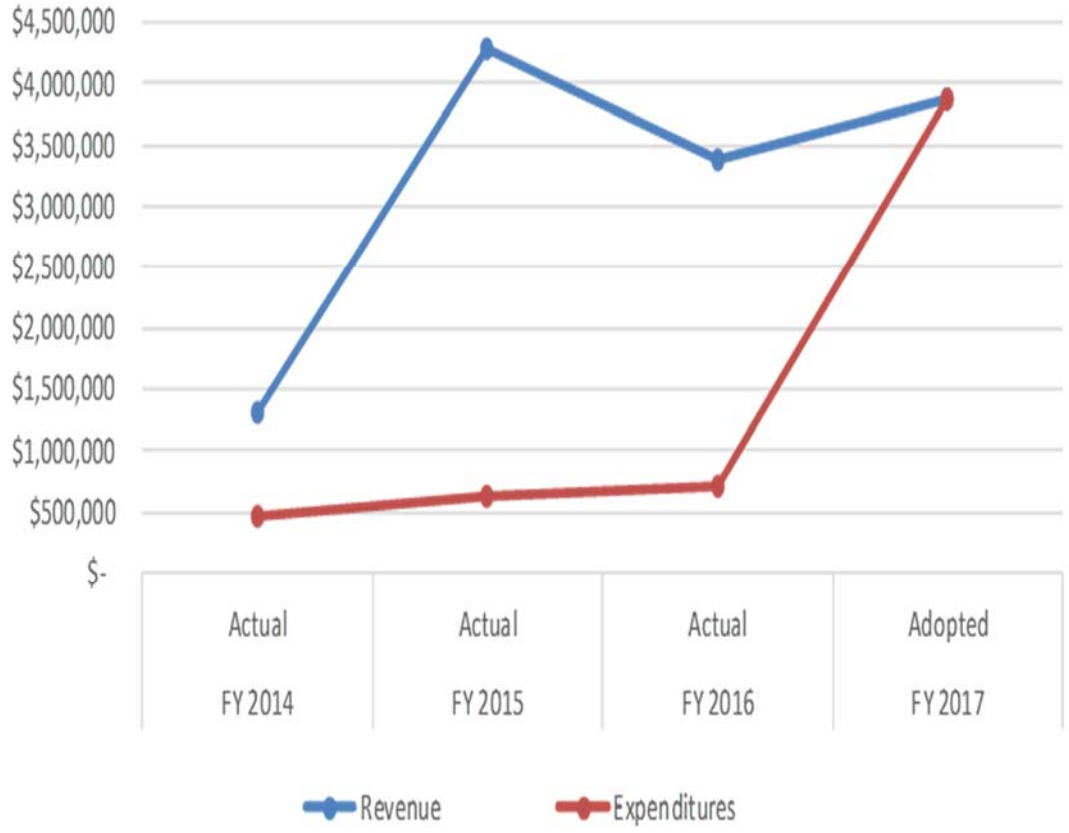
	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Revenue					
Beginning Fund Balance	$ 484,579	$ 76,052	$ 43,484	$ 10,777	-75%
Miscellaneous Revenue		-	-	-	0%
Other Financing Sources	335,750	912,364	445,642	433,123	-3%
Total Revenue	$ 820,329	$ 988,416	$ 489,126	$ 443,900	-9%
Expenditures					
Capital Outlay	$ 718,187	$ 922,848	$ 525,540	$ 443,900	-16%
Transfers	-	-	984	-	0%
Total Expenditure	$ 718,187	$ 922,848	$ 526,524	$ 443,900	-16%



NMFA LOAN DEBT SERVICE FUND 532

To account for debt services resulting from the New Mexico Finance Authority loan.

	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Revenue					
Beginning Fund Balance	$ 61,191	$ 64,580	$ 1,223,510	$ 1,229,198	0%
Miscellaneous Revenue	-	310	2,812	3,000	7%
Other Financing Sources	1,239,393	4,210,536	2,159,465	2,637,555	22%
Total Revenue	$ 1,300,584	$ 4,275,426	$ 3,385,787	$ 3,869,753	14%
Expenditures					
Materials & Services	$ 478,004	$ 630,651	$ 703,632	$ 3,869,753	450%
Total Expenditure	$ 478,004	$ 630,651	$ 703,632	$ 3,869,753	450%

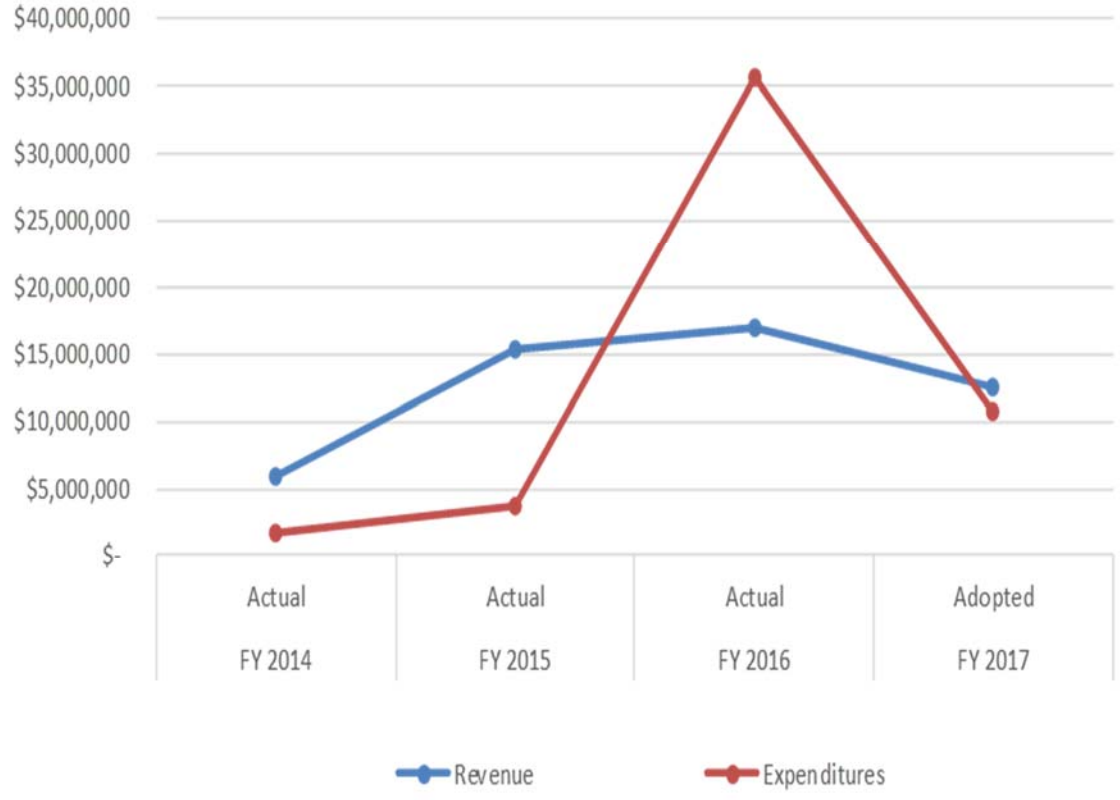


Fiscal Year 2017

UTILITY 2009 REFUND DEBT SERVICE FUND 533

To account for the debt service resulting from the Utility Bond, Series 2009.

	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Revenue					
Beginning Fund Balance	$ 172	$ 295	$ 4,826,207	$ 3,725,441	-23%
Miscellaneous Revenue	-	706	-	-	0%
Other Financing Sources	5,983,112	15,253,934	12,059,157	8,909,578	-26%
Total Revenue	$ 5,983,284	$ 15,254,935	$ 16,885,364	$ 12,635,019	-25%
Expenditures					
Materials & Services	$ 1,684,850	$ 3,752,600	$ 35,643,908	$ 10,829,669	-70%
Transfer	-	295	-	-	0%
Fund Balance	172	4,824,983	4,826,207	1,805,350	0%
Total Expenditure	$ 1,685,022	$ 8,577,878	$ 40,470,115	$ 12,635,019	-69%



Utility Funds

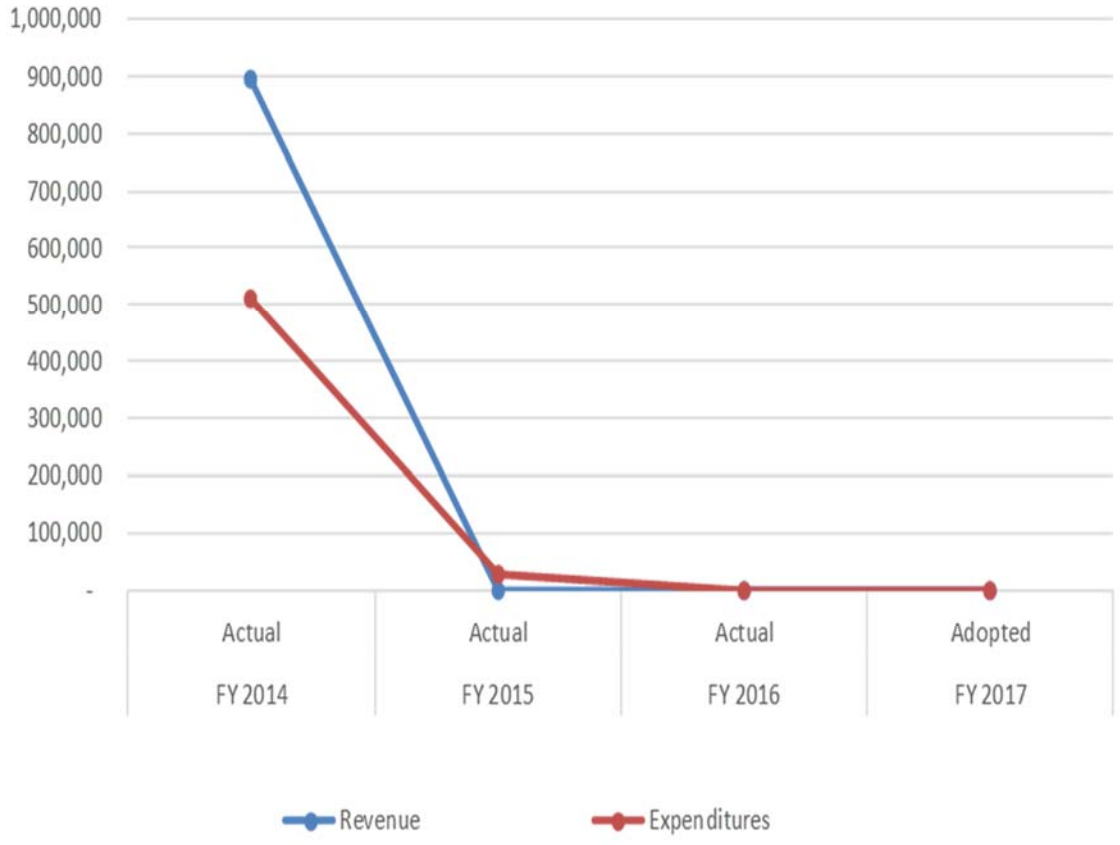
Fiscal Year 2017

Utility Funds

UTILITIES 08 BOND DEBT FUND 534

To account for debt services resulting from the Utilities Bonds, series 2008.

	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Revenue					
Beginning Fund Balance	$ 21	$ -	$ -	$ -	0%
Miscellaneous Revenue	-	-	-	-	0%
Other Financing Sources	894,243	-	-	-	0%
Total Revenue	$ 894,264	$ -	$ -	$ -	0%
Expenditures					
Materials & Services	$ 512,512	$ -	$ -	$ -	0%
Transfers	-	26,883	-	-	0%
Fund Balance	26,760	-	-	-	0%
Total Expenditure	$ 539,272	$ 26,883	$ -	$ -	0%



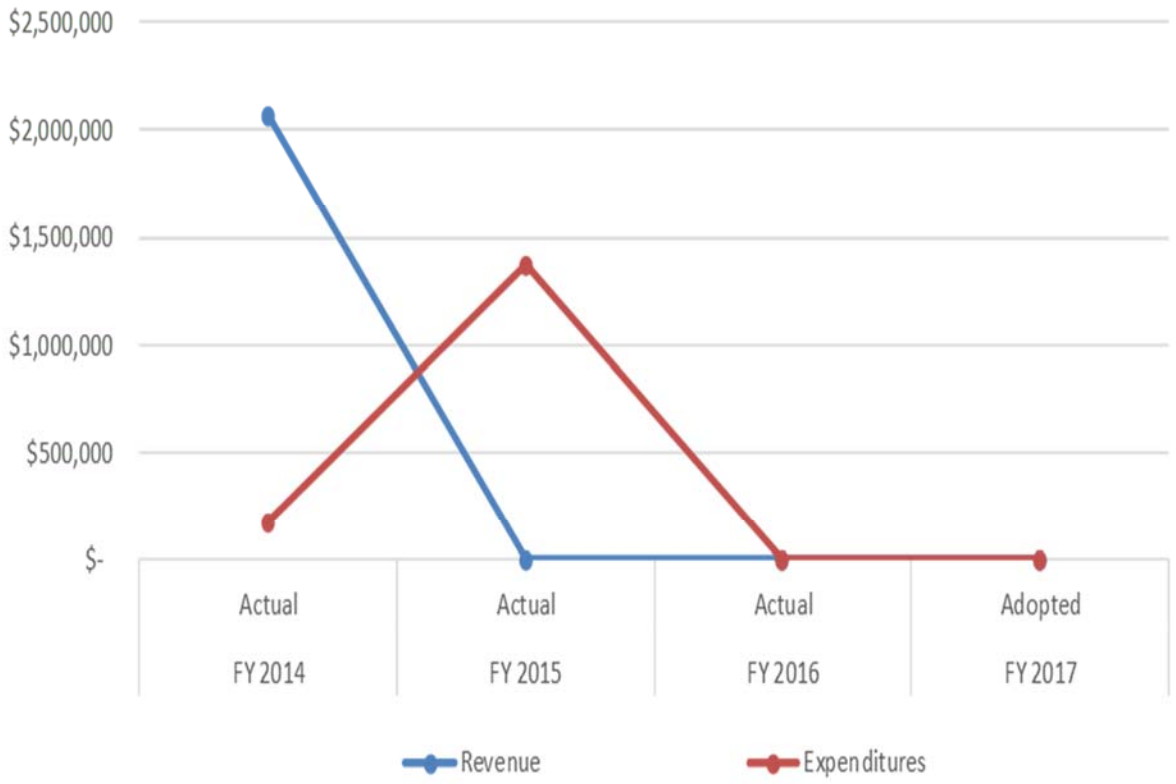
Fiscal Year 2017

Utility Funds

DEBT SERVICE / NMED LOAN FUND 536

To account for repayment of the loan from the New Mexico Finance Authory. Loan proceeds were used to refurbish and increase the size of Wastewater Treatment Plant # 2.

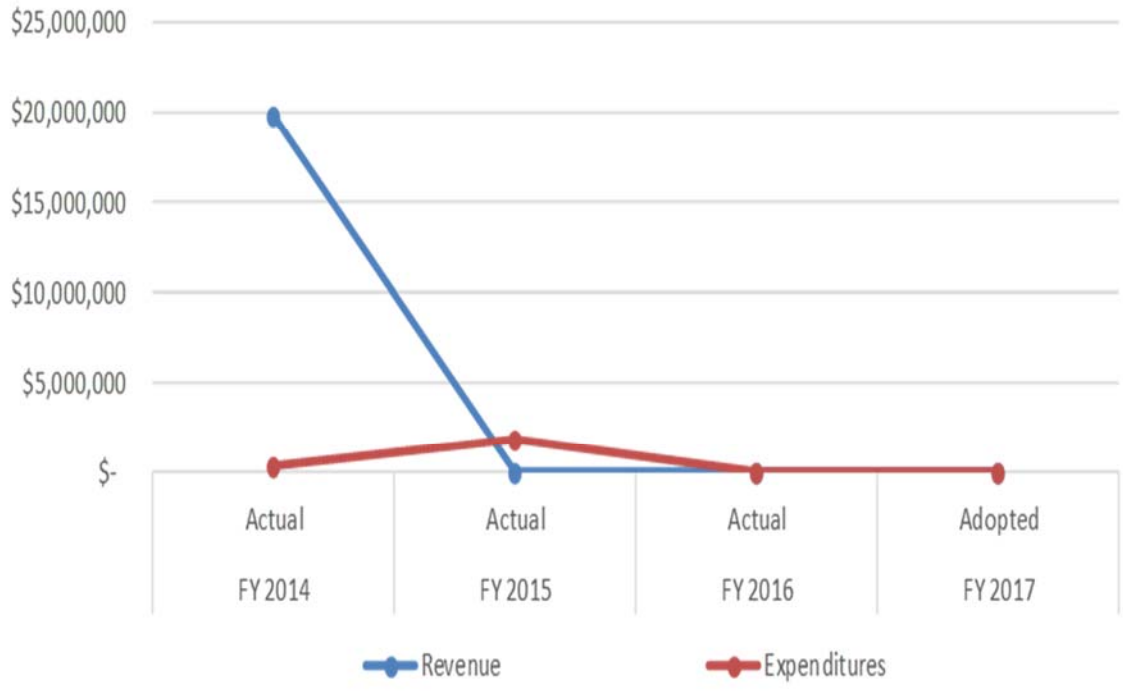
	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Revenue					
Beginning Fund Balance	$ 1,371,283	$ -	$ -	$ -	0%
Miscellaneous Revenue	-	-	-	-	0%
Other Financing Sources	704,867	-	-	-	0%
Total Revenue	$ 2,076,150	$ -	$ -	$ -	0%
Expenditures					
Materials & Services	$ 180,380	$ -	$ -	$ -	0%
Transfers	-	1,371,284	-	-	0%
Fund Balance	1,377,283	-	-	-	0%
Total Expenditure	$ 1,557,663	$ 1,371,284	$ -	$ -	0%



2005 DEBT SERVICE FUND 538

To account for the debt service resulting from the Utility Bond, Series 2005.

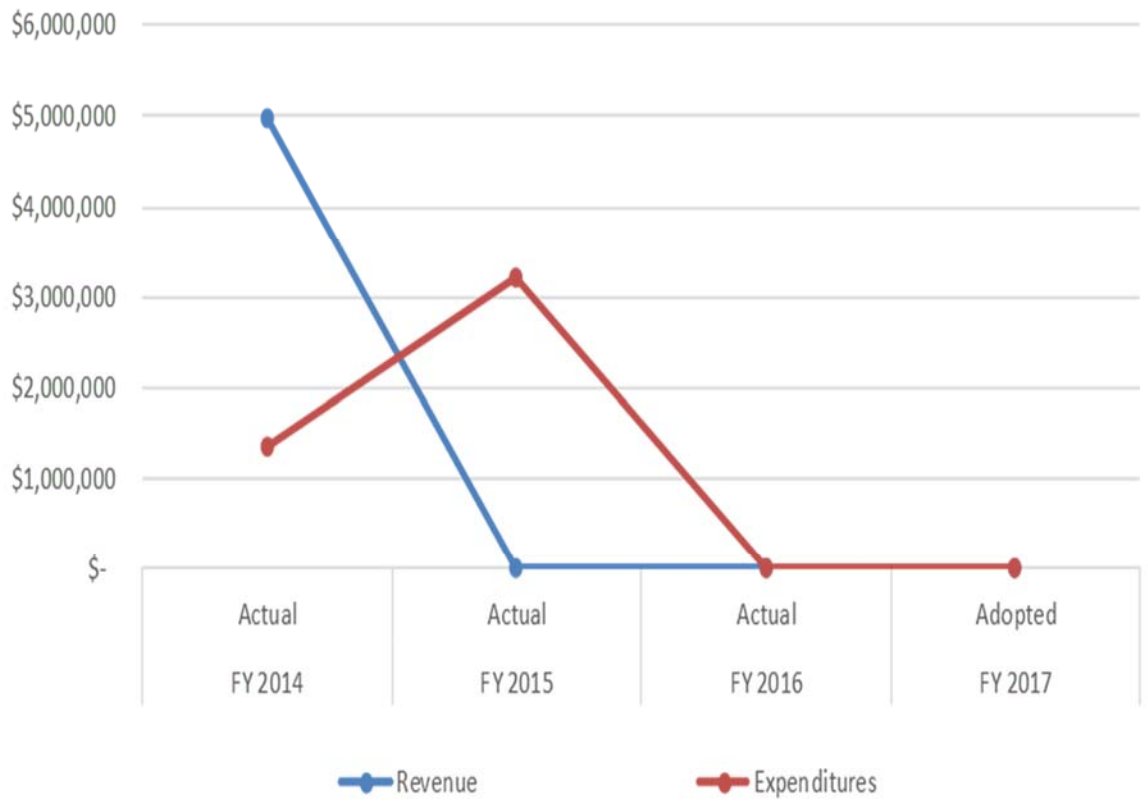
	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Revenue					
Beginning Fund Balance	$ 18,033,078	$ -	$ -	$ -	0%
Miscellaneous Revenue	22,076	-	-	-	0%
Other Financing Sources	1,797,727	-	-	-	0%
Total Revenue	$ 19,852,881	$ -	$ -	$ -	0%
Expenditures					
Materials & Services	$ 418,538	$ -	$ -	$ -	0%
Transfers	-	1,896,320	-	-	0%
Fund Balance	16,383,980	-	-	-	0%
Total Expenditure	$ 16,802,518	$ 1,896,320	$ -	$ -	0%



2007 DEBT SERVICE FUND 539

To account for the debt service resulting from the Utility Bond, Series 2007.

	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Revenue					
Beginning Fund Balance	$ 3,225,554	$ -	$ -	$ -	0%
Miscellaneous Revenue	-	-	-	-	0%
Other Financing Sources	1,758,025	-	-	-	0%
Total Revenue	$ 4,983,579	$ -	$ -	$ -	0%
Expenditures					
Materials & Services	$ 1,369,250	$ -	$ -	$ -	0%
Transfers	-	3,225,246	-	-	0%
Fund Balance	3,238,124	-	-	-	0%
Total Expenditure	$ 4,607,374	$ 3,225,246	$ -	$ -	0%

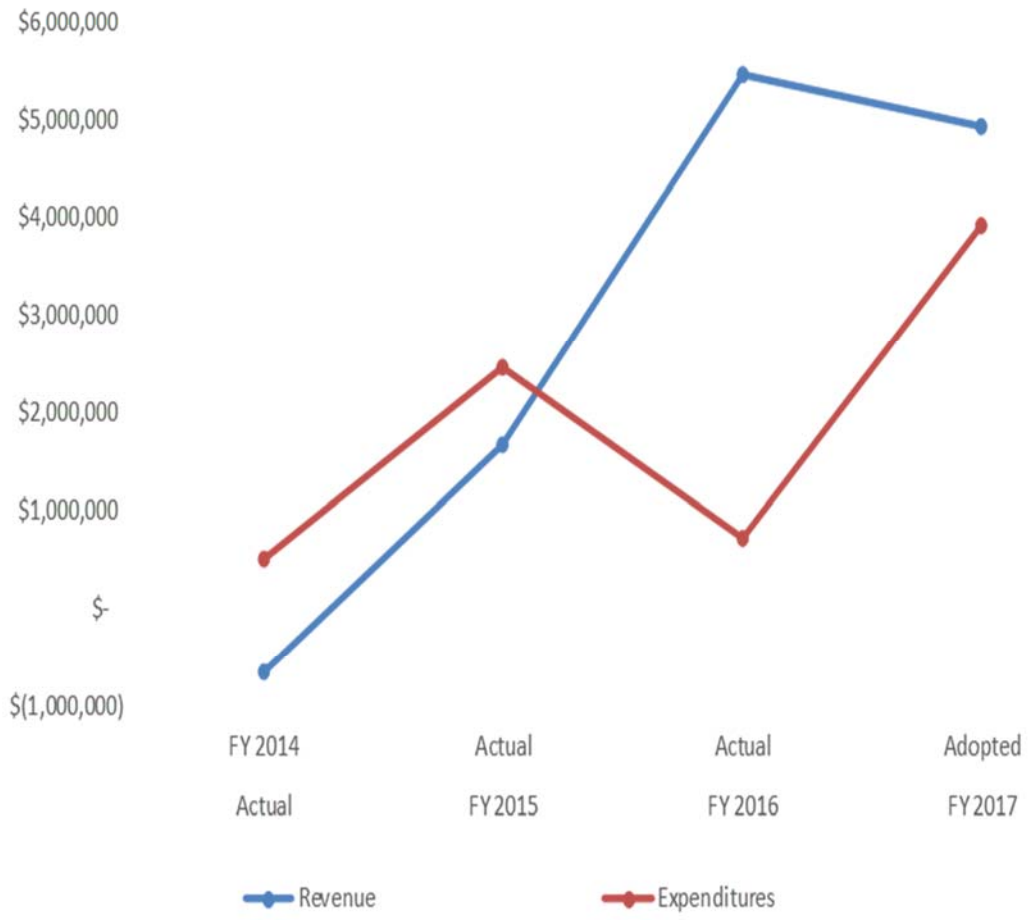


Fiscal Year 201

C.I.F. WATER OPERATION FUND 540

To account for capital improvements to the water system.

	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Revenue					
Beginning Fund Balance	$ (5,500,744)	$ 600,940	$ 800,940	$ 800,000	0%
Governmental Revenue	36,657	-	2,161,562	-	0%
Other Financing Sources	4,814,257	1,064,996	2,478,894	4,115,937	66%
Total Revenue	$ (649,830)	$ 1,665,936	$ 5,441,396	$ 4,915,937	-10%
Expenditures					
Production - Capital Outlay	$ 505,107	$ 2,474,948	$ 707,756	$ 3,915,937	453%
Transmission - Capital Outlay	15,414	-	-	-	0%
Fund Balance	400,000	800,940	800,000	1,000,000	0%
Total Expenditure	$ 920,521	$ 3,275,888	$ 1,507,756	$ 4,915,937	226%

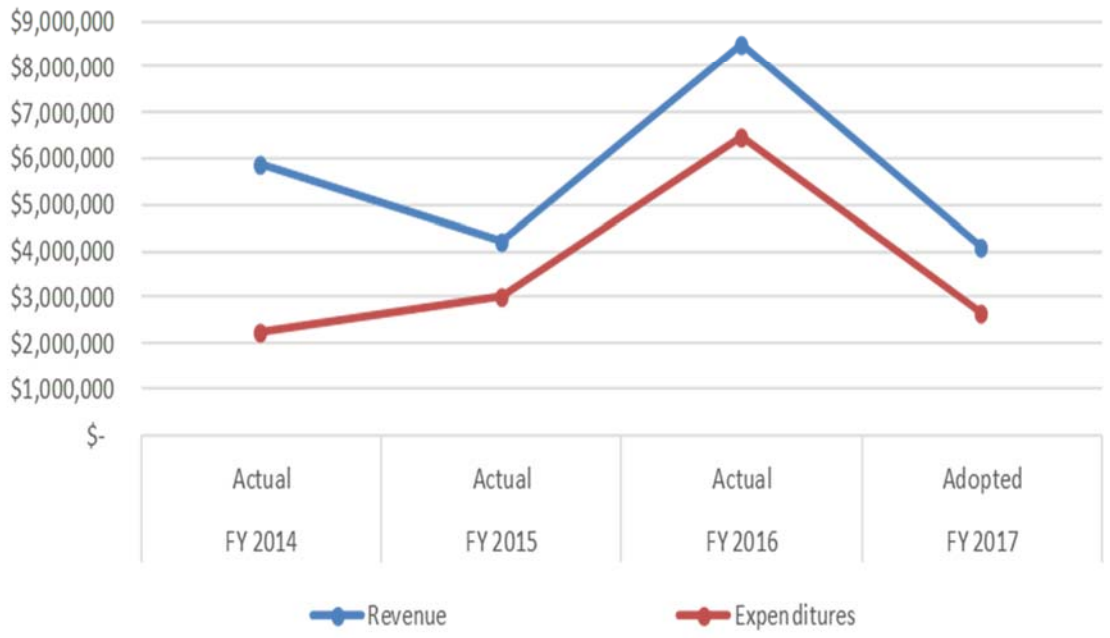


Utility Funds

WATER RIGHTS ACQUISITION FUND 542

To set aside funding for the purpose of purchasing water rights and to pay debt service of water rights loans.

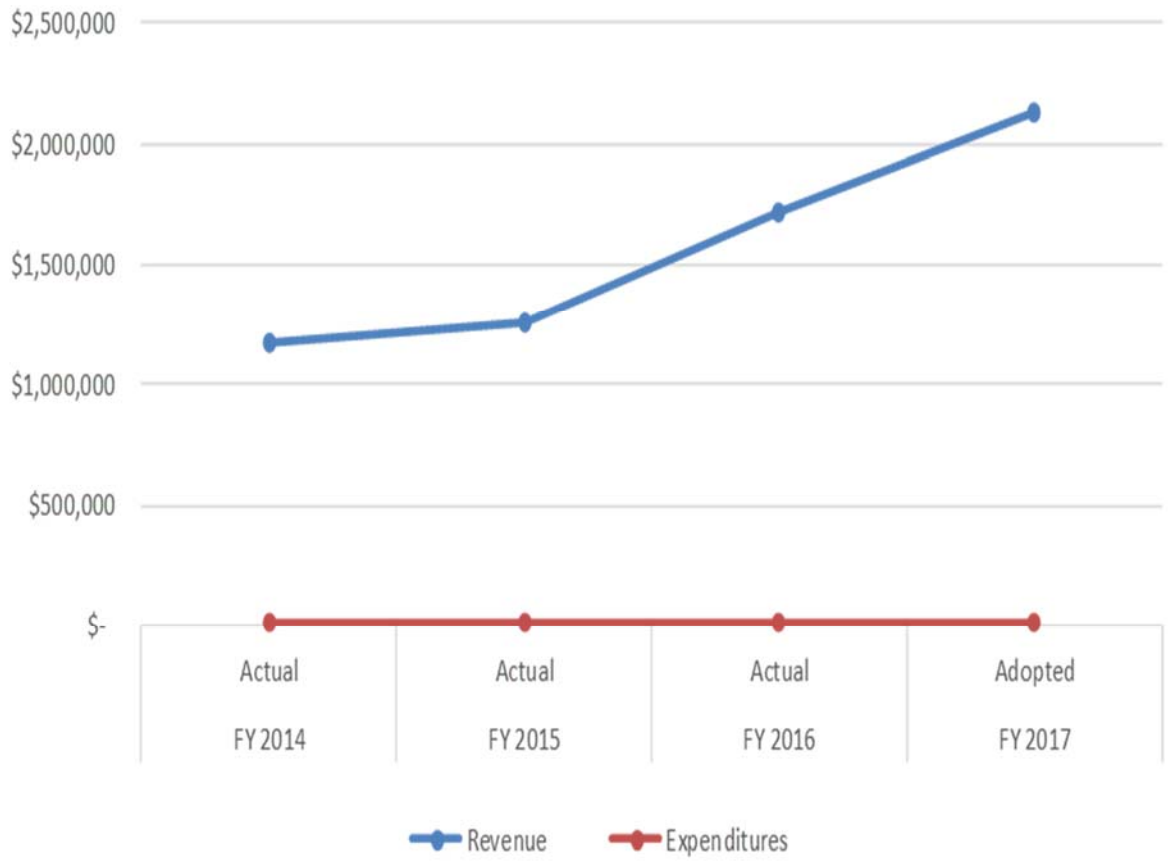
	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Revenue					
Beginning Fund Balance	$ 3,003,022	$ 1,342,088	$ 1,516,141	$ 1,073,208	-29%
Miscellaneous Revenue	-	450	39,441	1,000	-97%
Operating Utility	2,853,403	2,812,108	2,738,909	3,034,000	11%
Other Financing Sources	-	86,612	4,205,580	-	-100%
Total Revenue	$ 5,856,425	$ 4,241,258	$ 8,500,071	$ 4,108,208	-52%
Expenditures					
Materials & Services	$ -	$ 86,612	$ -	$ -	0%
Capital Outlay	1,109,583	1,775,120	5,049,812	1,204,532	-76%
Transfers	1,163,407	1,160,906	1,443,599	1,443,635	0%
Fund Balance	1,165,014	1,165,014	1,446,661	1,460,041	0%
Total Expenditure	$ 3,438,004	$ 4,187,652	$ 7,940,072	$ 4,108,208	-48%



WATER - IMPACT FEE FUND 545

To account for impact fees under Sections 5-8-1 through 5-8-42 NMSA 1978 (The Development Fees Act) for the purpose of providing water system infrastructure.

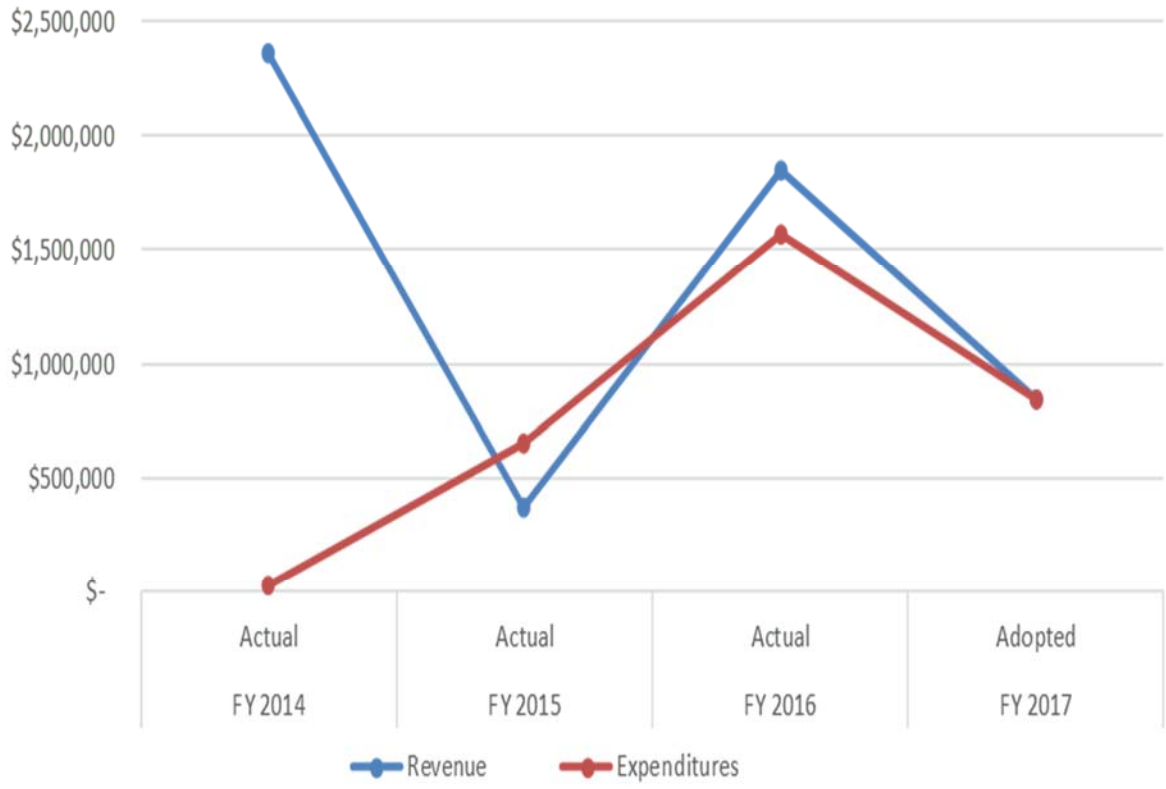
	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Revenue					
Beginning Fund Balance	$ 847,864	$ 696,671	$ 1,240,509	$ 1,709,348	0%
Miscellaneous Revenue	321,636	560,658	483,339	421,090	-13%
Total Revenue	$ 1,169,500	$ 1,257,329	$ 1,723,848	$ 2,130,438	24%
Expenditures					
Materials & Services	$ 9,645	$ 16,820	$ 14,500	$ 12,633	-13%
Fund Balance	581,026	1,136,883	1,583,897	2,117,805	34%
Total Expenditure	$ 590,671	$ 1,153,703	$ 1,598,397	$ 2,130,438	33%



C. I. F. WASTEWATER TREATMENT FUND 550

To account for capital improvements to the wastewater system.

	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Revenue					
Beginning Fund Balance	$ 655,294	$ 367,522	$ 1,549,074	$ -	0%
Governmental Revenue	-	-	-	-	0%
Other Financing Sources	1,700,000	-	300,000	845,525	0%
Total Revenue	$ 2,355,294	$ 367,522	$ 1,849,074	$ 845,525	-54%
Expenditures					
Capital Outlay	$ 23,099	$ 411,601	$ 132,646	$ 845,525	537%
Transfers	-	238,947	1,440,374	-	-100%
Fund Balance	98,072	187,822	1,440,374	-	-100%
Total Expenditure	$ 121,171	$ 838,370	$ 3,013,394	$ 845,525	-72%



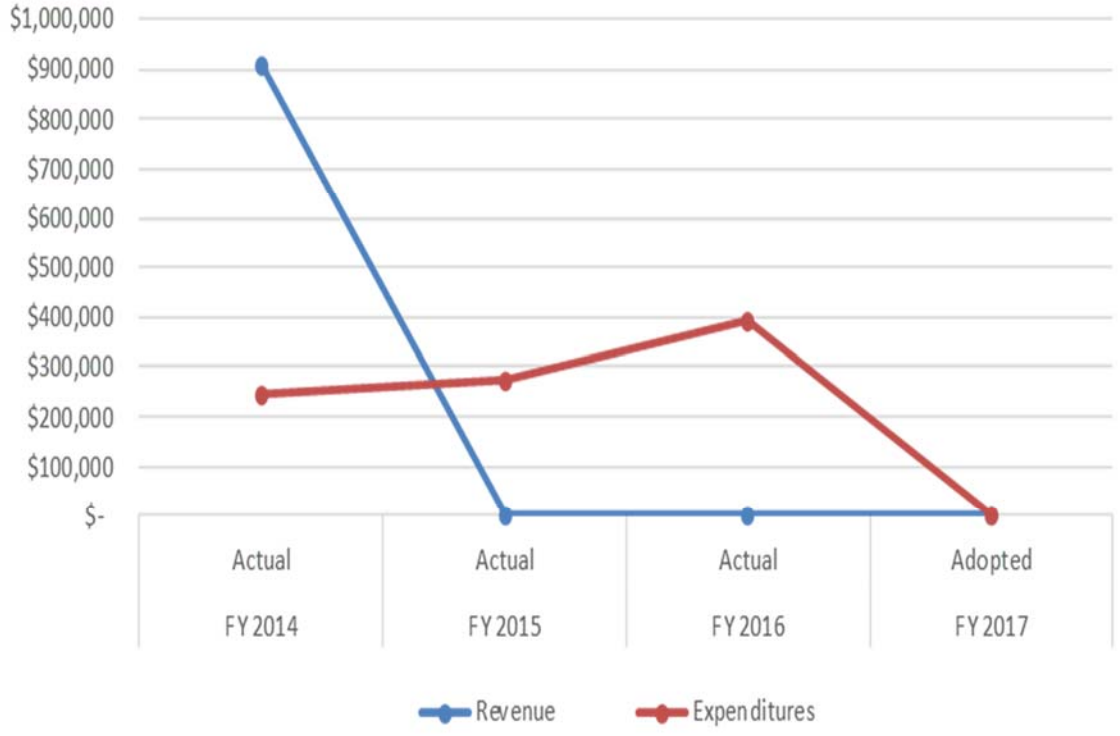
Fiscal Year 2017

Utility Funds

EFFLUENT FUND 552

To set aside funding for the purpose of water reuse.

	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Revenue					
Beginning Fund Balance	$ 481,617	$ 4,744	$ 4,745	$ -	0%
Governmental Revenue	426,084	-	-	-	0%
Non-Operating Revenue	-	-	-	-	0%
Other Financing Source	350,000	-	2,536,548	-	0%
Total Revenue	$ 1,257,701	$ 4,744	$ 2,541,293	$ -	-100%
Expenditures					
Material & Services	$ -	$ -	$ 7,409	$ -	-100%
Capital Outlay	245,005	273,278	394,837	-	-100%
Fund Balance	4,744	4,744	4,745	-	-100%
Total Expenditure	$ 249,749	$ 278,022	$ 406,991	$ -	-100%

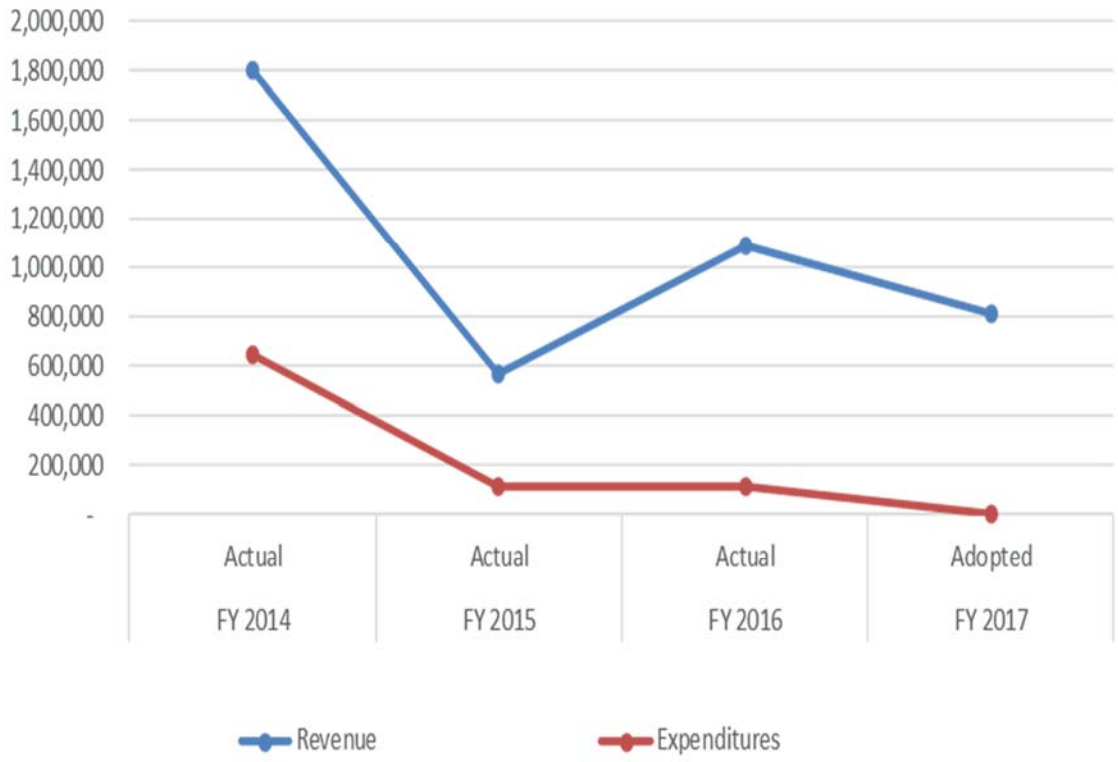


Fiscal Year 2017

WASTEWATER - IMPACT FEE FUND 555

To account for impact fees under Sections 5-8-1 through 5-8- 42 NMSA 918 (The Development Fees Act) for the purpose of providing wastewater system infrastructure.

	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Revenue					
Beginning Fund Balance	$ 1,731,571	$ 283,043	$ 557,321	$ 517,436	0%
Miscellaneous Revenue	75,175	282,760	528,710	296,466	-44%
Total Revenue	$ 1,806,746	$ 565,803	$ 1,086,031	$ 813,902	-25%
Expenditures					
Materials & Services	$ 2,255	$ 8,483	$ 15,861	$ 8,894	-44%
Capital Outlay	645,974	107,687	95,079	-	-100%
Fund Balance	217,681	448,077	718,495	805,008	12%
Total Expenditure	$ 865,910	$ 564,247	$ 829,435	$ 813,902	-2%



Utility Funds

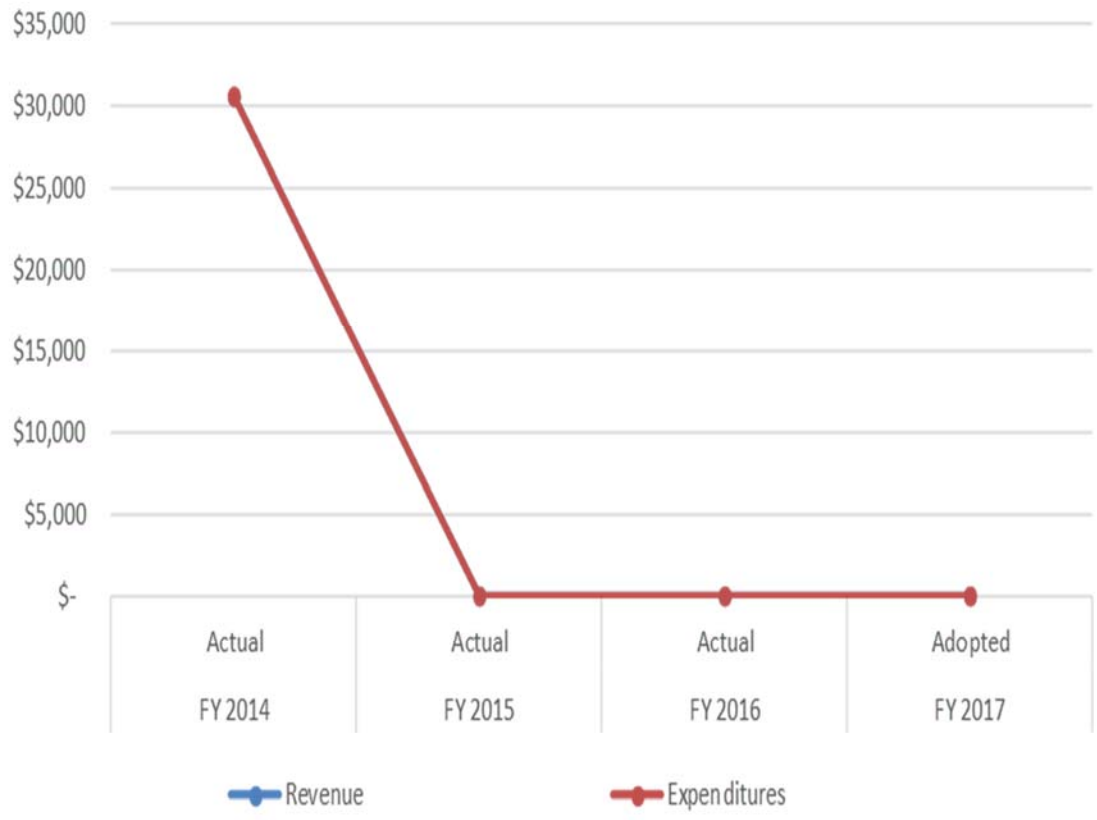
Fiscal Year 2017

Utility Funds

2008 UT BOND CONSTRUCTION FUND 573

To account for bond proceeds for construction of utility infrastructure projects.

	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Revenue					
Beginning Fund Balance	$ 30,589	$ -	$ -	$ -	0%
Miscellaneous Revenue	-	-	-	-	0
Total Revenue	$ 30,589	$ -	$ -	$ -	0%
Expenditures					
Capital Outlay	$ 3,420	$ -	$ -	$ -	0%
Transfers	27,169	-	-	-	0%
Fund Balance	-	-	-	-	0%
Total Expenditure	$ 30,589	$ -	$ -	$ -	0%



Fiscal Year 2017

2009 UTILITIES REFUND BOND CONSTRUCTION FUND 574

To account for bond proceeds for construction of utility infrastructure projects.

Rio Rancho City of Vision

Utility Funds

	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Revenue					
Beginning Fund Balance	$ 116,039	$ -	$ -	$ -	0%
Miscellaneous Revenue	-	-	-	-	0%
Total Revenue	$ 116,039	$ -	$ -	$ -	0%
Expenditures					
Capital Outlay	$ 94,982	$ -	$ -	$ -	0%
Transfers	-	21,057	-	-	0%
Fund Balance	-	-	-	-	0%
Total Expenditure	$ 94,982	$ 21,057	$ -	$ -	0%

Fiscal Year 2017

Utility Funds

WATER / OSMOSIS PROJECTS FUND 575

To account for grant funds received from the 2009 American Recovery and Reinvestment Act. (ARRA) Expenditures from this fund will be used to construct a Water Treatment Facility at Well 12.

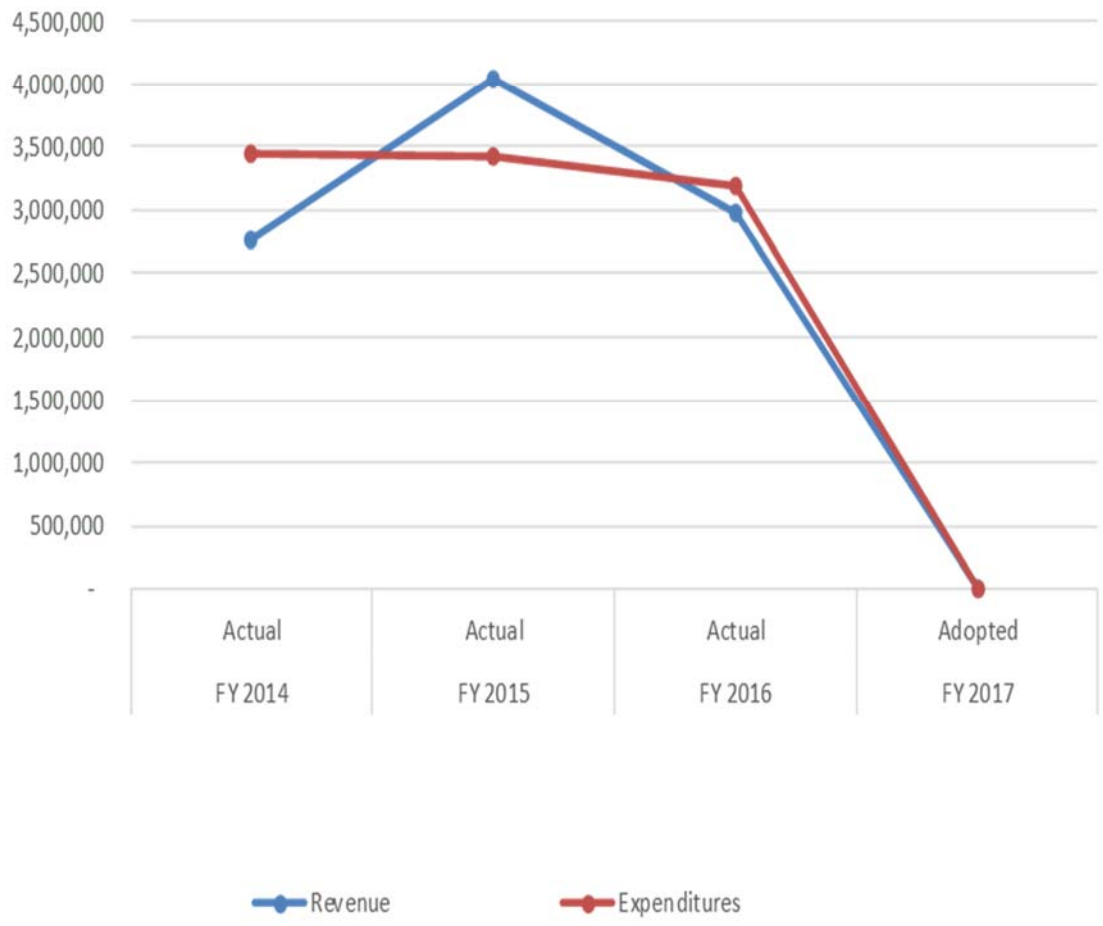
	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Revenue					
Beginning Fund Balance	$ 233,585	$ -	$ -	$ -	0%
Governmental Revenues	-	-	-	-	0%
Miscellaneous Revenues	-	-	-	-	0%
Other Financing Sources	-	-	-	-	0%
Total Revenue	$ 233,585	$ -	$ -	$ -	0%
Expenditures					
Capital Outlay	$ -	$ -	$ -	$ -	0%
Transfers	-	233,585	-	-	0%
Fund Balance	-	-	-	-	0%
Total Expenditure	$ -	$ 233,585	$ -	$ -	0%

Fiscal Year 2017

NMED LOAN CONSTRUCTION WWTP # 6 FUND 576

To account for loan proceeds to be used for expansion and reuse facilities at WWTP #6.

	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Adopted	% Change
Revenue					
Beginning Fund Balance	$ (1,886,484)	$ -	$ -	$ -	0%
Other Financing Sources	4,656,835	4,035,276	2,982,458	-	0%
Total Revenue	$ 2,770,351	$ 4,035,276	$ 2,982,458	$ -	0%
Expenditures					
Capital Outlay	$ 3,451,326	$ 3,416,965	$ 3,200,777	$ -	0%
Total Expenditure	$ 3,451,326	$ 3,416,965	$ 3,200,777	$ -	0%



Utility Funds