

CIP Description: The Capital Improvement Program (CIP) consists of projects greater than \$10,000 in value and is generally financed with specific funds intended only for capital improvements. The CIP projects are administered by the Public Works Department.

In the summary report that follows, the CIP projects are reported with the dollars that would be expended in the 2016-2017 fiscal year. In many cases, there are CIP projects that may have had prior design work completed or partial construction completed prior to the current fiscal year. In other cases, there are CIP projects proposed to be completed in future years. Following the summary, a detail of each CIP project is provided to report project activity. The breakdown of the design, right of way, and/or construction costs is also provided with each CIP project.

CIP Goals:

- To administer the CIP projects approved by City Council within this fiscal year.
- To use all trusts, bonds, and state- or federal-aid funds within the time frames specified to ensure that the City does not lose any of these funds.
- To manage each CIP project to be delivered on time and under budget to the extent possible.
- To reduce lifecycle costs of operation to the extent possible.

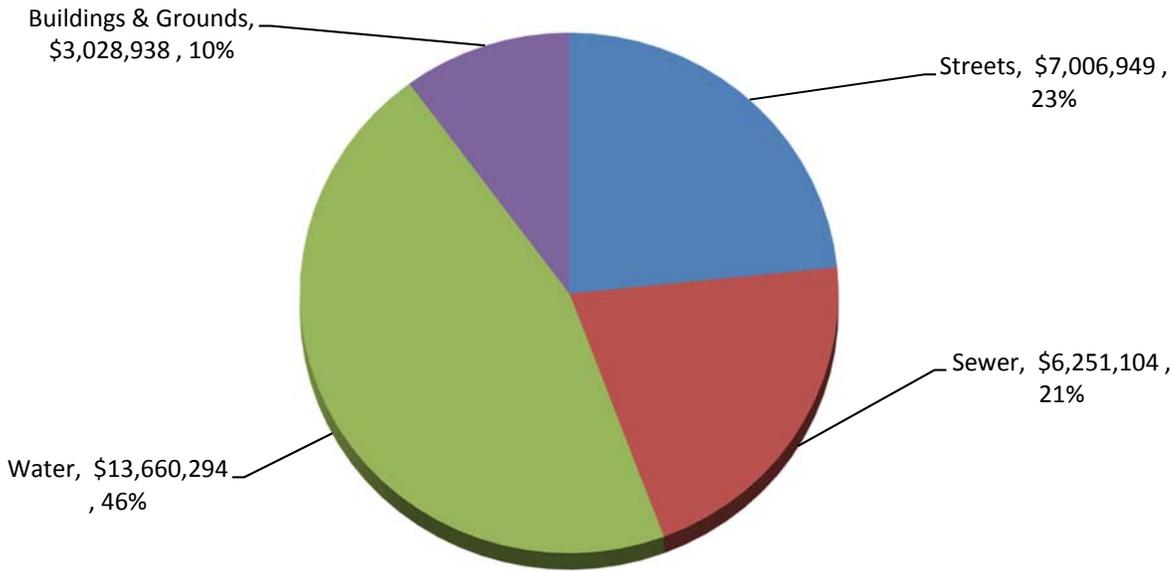
Budget Summary:

The total resources available to for capital improvements for 2016-2017 are:

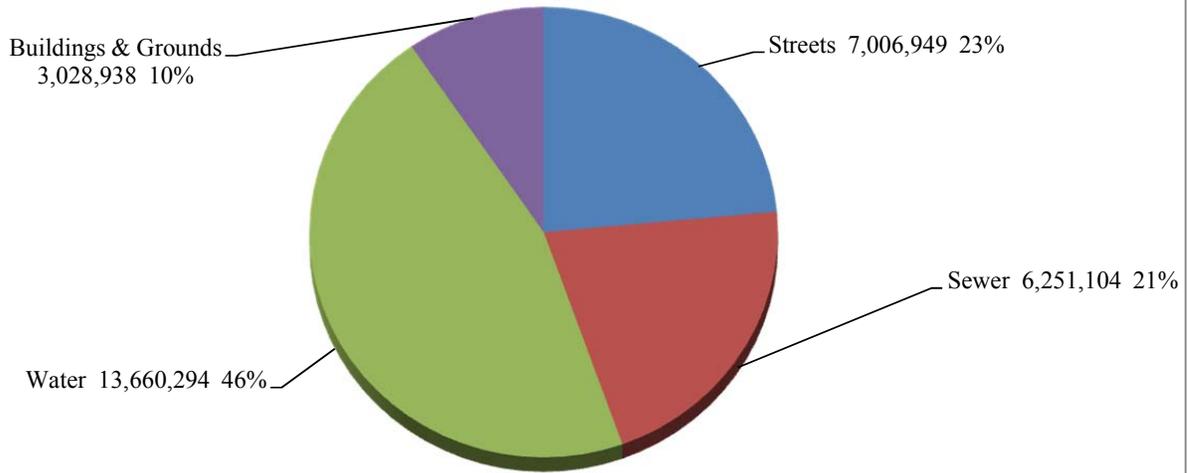
Capital Improvement Program Summary	
Street Projects	\$7,006,949
Sewer Projects	\$6,251,104
Water Projects	\$13,660,294
Building & Grounds Projects	\$2,846,646
Total	\$29,764,993

CIP projects are funded with bonds, grants, and dedicated revenue for capital improvements. No general fund or general purpose tax revenue is used to fund CIP projects.

**City of Santa Paula
Capital Improvement Program 2016-2017
Total \$29,764,993**



**City of Santa Paula
Capital Improvement Program 2016-2017
Total \$29,764,993**



City of Santa Paula Capital Improvement Program - FY 2016-2017

Fund Title	Fund	Revenue Source	Amount
Building & Grounds Projects	202	Harding Park Trust (Fund 202)	47,300
Storm water	205	NPDES Storm water Quality (Fund 205)	45,000
Water Projects	218	Water Distribution Facility (Fund 218)	399,331
Building & Grounds Projects	223	Public Meeting Facilities	77,991
Building & Grounds Projects	225	General Government Facilities (Fund 225)	127,000
Building & Grounds Projects	226	Parkland Facility (Fund 226)	829,961
Sewer Projects	227	Sewer Collection Fees (Fund 227)	1,951,770
Street Projects	280	(formally Fund 100)2010A Series Bond Proceeds (Fund 280)	2,415,827
Sewer Projects/B&G Projects	280	State Gas Tax (Fund 280)	960,197
Street Projects	281	Local TDA (Fund 281)	1,423,290
Building & Grounds Projects	307	Housing-Parks Program (Fund 307)	516,350
Street Projects	401	Federal STP (Fund 401)	200,000
Street Projects	406	Congestion Management Air Quality (Fund 406)	1,100,000
Building & Grounds Projects	4xx	Federal Grant (Fund 4xx)	118,000
Street Projects/B&G Projects	4xx	ATP Active Transportation Program (Fund 409)	1,596,312
Building & Grounds Projects	450	HUD-CDBG (Fund 450)	27,190
Sewer Projects	610	Sewer Enterprise Fees(Fund 610)	1,528,792
Sewer Projects	610	Sewer Bond Proceeds (Fund 610)	3,139,719
Water Projects	620	Water Enterprise Fees (Fund 620)	1,324,937
Water Projects	620	Water Bond Proceeds (Fund 620)	11,936,026
			29,764,993

City of Santa Paula Capital Improvement Program - FY 2016-2017

STREET PROJECTS

Proj#	Project Description	Fund	Funding Source	2016-2017 Total	
9273	10th Street Enhancement Project	4XX	ATP Active Transportation Program (State)	697,686	
			280	2010A Series Bond Proceeds	1,046,823
				Total	1,744,509
9285	Slurry Seal and Pavement Overlay Project	280	2010A Series Bond Proceeds	594,793	
			280	State Gas Tax	855,969
			281	Local Transportation TDA	145,730
			401	Federal STP	200,000
				Total	1,796,492
9294	Sidewalk Repair Program	281	Local Transportation TDA	914,312	
				Total	914,312
9295	Railroad Bicycle Trail Construction Phase II	406	Congestion Mitigation and Air Quality (CMAQ)	1,100,000	
			280	2010A Series Bond Proceeds	306,711
				Total	1,406,711
9296	Steckel Dr./Anacapa Terrace Street Paving	280	2010A Series Bond Proceeds	467,500	
				Total	467,500
9297	Lighted Crosswalk Project	281	Local Transportation TDA	363,248	
				Total	363,248
9298	Foothill/Hardison/Cameron Storm Drain Project	205	NPDES Storm Water Quality	45,000	
			227	Sewer Collection Facilities	217,677
				Total	262,677
TBD	Fourth Street Storm Drain Improvement Project	227	Sewer Collection Facilities	51,500	
				Total	51,500
Total Street Projects				7,006,949	
NPDES Storm Water Quality (Fund 205)				45,000	
Sewer Collection Facility (Fund 227)				269,177	
2010A Series Bond Proceeds (Fund 280)				2,415,827	
State Gas Tax (Fund 280)				855,969	
Local Transportation TDA (Fund 281)				1,423,290	
Federal STP (Fund 401)				200,000	
Congestion Management Air Quality (Fund 406)				1,100,000	
ATP Active Transportation Program - State (Fund 4XX)				697,686	
Total Street Resources				7,006,949	

City of Santa Paula Capital Improvement Program - FY 2016-2017

SEWER PROJECTS

Proj#	Project Description	Fund	Funding Source	2016-2017 Total	
9039	Water Recycling Facility Floodwall	610	Sewer Enterprise Fees	409,775	
				Total	409,775
9213	Manhole Rehab and Replacement Program	610	Sewer Bond Proceeds	676,009	
				Total	676,009
9214	Inflow Reduction Program	610	Sewer Bond Proceeds	201,663	
			610	Sewer Enterprise Fees	93,597
				Total	295,260
9215	Sewer Pipeline Rehabilitation Program	610	Sewer Bond Proceeds	2,262,047	
			610	Sewer Enterprise Fees (tentative)	648,670
				Total	2,910,717
9286	Harvard Boulevard Sewer Line Replacement Limoneira Funding	227	Sewer Collection Facility	1,682,593	
				Total	1,682,593
TBD	Water Recycling Facility Site Improvement Project	610	Sewer Enterprise Fees	276,750	
				Total	276,750
Total Sewer Projects				6,251,104	
Sewer Collection Facility (Fund 227)				1,682,593	
Sewer Enterprise Fees(Fund 610)				1,428,792	
Sewer Bond Proceeds (Fund 610)				3,139,719	
Total Sewer Resources				6,251,104	

City of Santa Paula Capital Improvement Program - FY 2016-2017

WATER PROJECTS

Proj#	Project Description	Fund	Funding Source	2016-2017 Total
9008	600 Zone Booster Pump Station Project	620	Water Bond Proceeds	3,288,389
	Continue		Total	3,288,389
9108	Water Main Replacement Project	620	Water Bond Proceeds	2,164,547
			Total	2,164,547
9234	Canyon Booster Pump Station	620	Water Enterprise Fees	127,050
			Total	127,050
9236	Cross Town Pipeline	620	Water Enterprise Fees	211,908
		620	Water Bond Proceeds	3,599,147
			Total	3,811,055
9267	Well Rehabilitation Program	620	Water Bond Proceeds	407,674
			Total	407,674
9271	Meter Replacement Program	620	Water Enterprise Fees	447,041
			Total	447,041
9299	Mesa Tank Rehabilitation/Replacement	620	Water Enterprise Fees	100,000
			Total	100,000
9300	SCADA Land Line to Radio Conversion	620	Water Enterprise Fees	144,345
			Total	144,345
9301	GIS/GPS Asset Management Program	620	Water Enterprise Fees	294,593
			Total	294,593
TBD	Harvard Boulevard Water Main Replacement Program	218	Water Distribution Facility	399,331
		620	Water Bond Proceeds	2,476,269
			Total	2,875,600
Total Water Projects				13,660,294
Water Distribution Facility (Fund 218)				399,331
Water Enterprise Fees (Fund 620)				1,324,937
Water Bond Proceeds (Fund 620)				11,936,026
Total Water Resources				13,660,294

City of Santa Paula Capital Improvement Program - FY 2016-2017

BUILDINGS & GROUNDS PROJECTS

Proj#	Project Description	Fund	Funding Source	2016-2017 Total
9224	Railroad Community Park (Railroad Station Platform Safety Barrier Improvement Project)	226	Parkland Facility	131,107
			Total	131,107
9289	Teague Park Master Plan II	226	Parkland Facility	49,564
			Federal Grant	118,000
			Total	167,564
9305	Building Roof Repair Program	100	General Fund*	143,780
			Total	143,780
9306	Playground Upgrades Various Parks	226	Parkland Facility	465,000
			Total	465,000
9308	Veterans Park Restroom Rehabilitation Project	226	Parkland Facility	133,178
			Community Development Block Grant	27,190
			Total	160,368
9310	Fagan Barranca Rehabilitation	4XX	Active Transportation Program (State)	898,626
			Total	898,626
9312	City Building/Flooring Rehabilitation	223	Public Meeting Facilities	47,991
		225	General Government Facilities	50,000
			Total	97,991
9313	Community Center Meeting Room	223	Public Meeting Facilities	30,000
			Total	30,000
9314	Corporation Yard Improvement Project	280	State Gas Tax	104,228
		610	Sewer Enterprise Fees	100,000
			Total	204,228
9315	Security Cameras for Park Facilities	226	Parkland Facilities	30,810
			Total	30,810
TBD	Police Department Roof Project	100	General Fund*	38,512
			Total	38,512
TBD	Hersel Hopkins Softball Field Game Scoreboard	202	Harding Park Trust Fund (Tentative)	47,300
			Total	47,300
TBD	Mill Park Restroom Rehabilitation Project	226	Parkland Facilities	20,302
		307	Housing-Parks Grants	281,636
			Total	301,938
TBD	Teague Park Restroom Rehabilitation Project	307	Housing-Parks Program	234,714
			Total	234,714
TBD	City Hall Data Room Power Systems Upgrade	225	General Government Facility	77,000
			Total	77,000
			Total Building & Grounds Projects	3,028,938
			Harding Park Trust (Fund 202)	47,300
			Public Meeting Facilities (Fund 223)	77,991
			General Government Facilities (Fund 225)	127,000
			Parkland Facility (Fund 226)	829,961
			State Gas Tax (Fund 280)	104,228
			Housing-Parks Program(Fund 307)	516,350
			CDBG-HUD (Fund 450)	27,190
			Active Transportation Program-State (Fund 4XX)	898,626
			Federal Grant (Fund 4XX)	118,000
			Sewer Enterprise Fees (Fund 610)	100,000
			Total Building & Grounds Resources	2,846,646
			General Fund (Fund 100)	\$182,292

Note* Funding availability limited-TBD AS AVAILABLE

City of Santa Paula Capital Improvement Program - FY 2016-2017

STREETS

CIP NUMBER: 9273	PROJECT TYPE Streets
PROJECT NAME: 10th Street Enhancement Project	DEPARTMENT Public Works
PROJECT DESCRIPTION/JUSTIFICATION:	
This project is focused along 0.6 miles on Tenth Street (State Route 150) from State Route 126 to Ojai Road which would connect a 31-mile master planned Bicycle Trail from the City of Ventura to the City of Santa Clarita (Los Angeles County). This project would enhance this major transportation and pedestrian corridor with landscape and hardscape improvements including artistic elements, sidewalk and crosswalk safety improvements, and Class II Bikeways (Bike Lanes).	

MILESTONE	COST	EXPENDED-TO-DATE
Design		85,205
Right of Way		
Construction	1,867,790	38,076
Total	1,867,790	123,281

FUNDING					
Fund	Fund Name	Prior Expense	FY15-16	FY 16-17	Project Total Cost
4XX	Active Transportation Program	\$ -	\$ -	\$ 697,686	\$ 697,686
409	TEA Trans Enhancement Act	\$ 52,003			\$ 52,003
280	2010A Series Bond Proceeds	\$ 21,719	\$ 15,230	\$ 1,046,823	\$ 1,083,772
281	Local Transportation TDA Bond Proceeds		\$ 34,329		\$ 34,329
	Total	\$ 73,722	\$ 49,559	\$ 1,744,509	\$ 1,867,790

CIP NUMBER: 9285	PROJECT TYPE Streets
PROJECT NAME: Slurry Seal and Pavement Overlay Project	DEPARTMENT Public Works
PROJECT DESCRIPTION/JUSTIFICATION:	
This program is on-going slurry seal and rehabilitation of City roadway pavements. Slurry seal is a preventive maintenance to preserve pavements in good condition. Rehabilitation returns pavement that exhibit major structural distress to good condition. Rehabilitation prolongs the life of the pavement and is less expensive than reconstruction. Examples of rehabilitation include asphalt concrete overlay greater than 1" thick; removal and replacement of asphalt concrete surface course; crack, seat, and placement of portland cement concrete pavement; and removal and replacement of shoulders.	

MILESTONE	COST	EXPENDED-TO-DATE
Design	577,000	21,003
Right of Way		
Construction	1,354,054	113,559
Total	1,931,054	134,562

FUNDING					
Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
280	2010A Series Bond Proceeds	44,197	41,455	594,793	680,445
280	State Gas Tax			855,969	855,969
229	Traffic Impact Fees		48,910		48,910
281	Local Transportation TDA			145,730	145,730
401	Federal STP			200,000	200,000
	Total	44,197	90,365	1,796,492	1,931,054

City of Santa Paula Capital Improvement Program - FY 2016-2017

STREETS

CIP NUMBER: 9294	PROJECT TYPE Streets
PROJECT NAME: Sidewalk Repair Program-Continue	DEPARTMENT Public Works
PROJECT DESCRIPTION/JUSTIFICATION: This program is routine maintenance of City sidewalks and curb ramps.	

MILESTONE	COST	EXPENDED-TO-DATE
Design		
Right of Way		
Construction	950,475	36,163
Total	950,475	36,163

FUNDING					
Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
281	Local Transportation TDA	19,096	2,838	914,312	936,246
282	Local Trans TDA Art 3	8,253	5,976		14,229
	Total	27,349	8,814	914,312	950,475

CIP NUMBER: 9295	PROJECT TYPE Streets
PROJECT NAME: Railroad Bicycle Trail Construction Phase II	DEPARTMENT Public Works
PROJECT DESCRIPTION/JUSTIFICATION: This project would construct bike and pedestrian improvements at various locations along Main Street from Peck Road to Twelfth Street including a shade structure, railroad crossing panel installations at ten locations, and citrus tree plantings.	

MILESTONE	COST	EXPENDED-TO-DATE
Design	-	
Right of Way		
Construction	1,493,796	87,183
Total	1,493,796	87,183

FUNDING					
Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
406	Congestion Mitigation and Air Quality Improvement (CMAQ) Program	-	-	1,100,000	1,100,000
280	2010A Series Bond Proceeds			306,711	306,711
281	Local Transportation TDA	2,831	84,254		87,085
	Total	2,831	84,254	1,406,711	1,493,796

City of Santa Paula Capital Improvement Program - FY 2016-2017

STREETS

CIP NUMBER: 9296	PROJECT TYPE Streets
PROJECT NAME: Steckel Dr./Anacapa Terrace Street Paving	DEPARTMENT Public Works

PROJECT DESCRIPTION/JUSTIFICATION:

This project would resurface the roadway pavements on Steckel Drive between Santa Paula Street and Anacapa Terrace and on Anacapa Terrace between Atmore Drive and Steckel Drive. This project is a follow-up improvement to the water improvements installed as part of the 4.0 MG Water Tank (Gooding Tank) Project.

MILESTONE	COST	EXPENDED-TO-DATE
Design	83,500	
Right of Way		
Construction	384,000	-
Total	467,500	-

FUNDING

Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
280	2010A Series Bond Proceeds	-	-	467,500	467,500
	Total	-	-	467,500	467,500

CIP NUMBER: 9297	PROJECT TYPE Streets
PROJECT NAME: Lighted Crosswalk Project	DEPARTMENT Public Works

PROJECT DESCRIPTION/JUSTIFICATION:

Existing in-ground roadway warning lights would be removed due to obsolete part materials. This program would remove in-ground roadway warning lights and replace with flashing warning beacons. Replacement is on an as-needed basis when in-ground roadway warning lights are no longer operable. This program would also paint crosswalk striping and upgrade curb ramps in accordance with the Americans with Disabilities Act (ADA).

MILESTONE	COST	EXPENDED-TO-DATE
Design	79,750	
Right of Way		
Construction	366,850	83,352
Total	446,600	83,352

FUNDING

Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
229	Traffic Impact Fee	10,049	204		10,253
281	Local Transportation TDA	11,085	62,014	363,248	436,347
	Total	21,134	62,218	363,248	446,600

City of Santa Paula Capital Improvement Program - FY 2016-2017

STREETS

CIP NUMBER: 9298	PROJECT TYPE Streets
PROJECT NAME: Foothill/Hardison/Cameron Storm Drain Project	DEPARTMENT Public Works

PROJECT DESCRIPTION/JUSTIFICATION:

The Storm Drain Master Plan identified this area as severe flooding. This project would prepare a study of the area and design and construct the most feasible storm drain improvement.

MILESTONE	COST	EXPENDED-TO-DATE
Design	51,500	35,596
Right of Way		
Construction	247,180	407
Total	298,680	36,003

FUNDING					
Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
205	NPDES Storm Water Quality	9	89	45,000	45,098
206	Storm Water Program	151	28,431	-	28,582
227	Sewer Collection Facilities	7,323		217,677	225,000
Total		7,483	28,520	262,677	298,680

CIP NUMBER: TBD	PROJECT TYPE: Streets
PROJECT NAME: Fourth Street Storm Drain Improvement Project	DEPARTMENT: Public Works

PROJECT DESCRIPTION/JUSTIFICATION:

The Storm Drain Master Plan identified a flooding problem at the intersection of Harvard Boulevard and Fourth Street. This project would eliminate the flooding problem at the intersection by improving the storm drain system from the drainage inlet at Fourth Street to the outfall at Santa Clara River.

MILESTONE	COST	EXPENDED-TO-DATE
Design	51,500	-
Right of Way	-	-
Construction	-	-
Total	51,500	-

FUNDING					
Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
227	Sewer Collection Facilities			51,500	51,500
Total		-	-	51,500	51,500

City of Santa Paula Capital Improvement Program - FY 2016-2017

SEWER

CIP NUMBER: 9039	PROJECT TYPE Sewer
PROJECT NAME: Water Recycling Facility Floodwall	DEPARTMENT Public Works

PROJECT DESCRIPTION/JUSTIFICATION:

The Water Recycling Facility (WRF) was a required project upgrade/replacement to meet the regulatory compliance orders from the Regional Water Quality Control Board (RWQCB). As part of its construction, a floodwall is required by FEMA along Peck Road.

MILESTONE	COST	EXPENDED-TO-DATE
Design	73,348	
Right of Way		
Construction	337,402	975
Total	410,750	975

FUNDING					
Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
610	Sewer Enterprise Fees	3,874	-	409,775	413,649
	Total	3,874	-	409,775	413,649

CIP NUMBER: 9213	PROJECT TYPE Sewer
PROJECT NAME: Manhole Rehab and Replacement Program	DEPARTMENT Public Works

PROJECT DESCRIPTION/JUSTIFICATION:

The Wastewater System Master Plan identified manholes to be deficient in condition. This program would rehabilitate or replace deficient conditioned manholes.

MILESTONE	COST	EXPENDED-TO-DATE
Design	256,750	59,085
Right of Way		
Construction	1,181,050	702,706
Total	1,437,800	761,791

FUNDING					
Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
610	Sewer Bond Proceeds	5,130	756,661	676,009	1,437,800
	Total	5,130	756,661	676,009	1,437,800

City of Santa Paula Capital Improvement Program - FY 2016-2017

SEWER

CIP NUMBER: 9214	PROJECT TYPE Sewer
PROJECT NAME: Inflow Reduction Program	DEPARTMENT Public Works

PROJECT DESCRIPTION/JUSTIFICATION:

This program is on-going spot repairs of sewer pipelines to eliminate inflow and infiltration into the wastewater system.

MILESTONE	COST	EXPENDED-TO-DATE
Design		
Right of Way		
Construction	295,260	-
Total	295,260	-

FUNDING					
Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
610	Sewer Bond Proceeds	-	-	201,663	201,663
610	Sewer Enterprise Fees	-	-	93,597	93,597
	Total	-	-	295,260	295,260

CIP NUMBER: 9215	PROJECT TYPE Sewer
PROJECT NAME: Sewer Pipeline Rehabilitation Program	DEPARTMENT Public Works

PROJECT DESCRIPTION/JUSTIFICATION:

The Wastewater System Master Plan identified pipelines to be deficient in capacity and condition. This program would remove existing pipes and replace with City standard polyvinyl chloride (PVC) pipes. The program would also include spot repairs of pipelines where complete replacement is not warranted. This funding is for the Citywide Street Improvement Project.

MILESTONE	COST	EXPENDED-TO-DATE
Design	172,280	99,924
Right of Way		
Construction	3,606,384	768,024
Total	3,778,664	867,948

FUNDING					
Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
610	Sewer Enterprise Fees	-	-	648,670	648,670
610	Sewer Bond Proceeds	-	867,947	2,262,047	3,129,994
	Total	-	867,947	2,910,717	3,778,664

City of Santa Paula Capital Improvement Program - FY 2016-2017

SEWER

CIP NUMBER: 9286	PROJECT TYPE Sewer
PROJECT NAME: Harvard Boulevard Sewer Line Replacement	DEPARTMENT Public Works

PROJECT DESCRIPTION/JUSTIFICATION:

The Wastewater System Master Plan identified the sewer pipeline in Harvard Boulevard deficient in capacity and condition. This program would remove the existing sewer pipes and replace with City standard polyvinyl chloride (PVC) pipe. The sewer pipeline from Seventh Street to Tenth Street was completed in March 2016.

This program may be combined with the Sewer Pipeline Rehabilitation Program. LAFCO funding proceeds from Limoneira Company may be applied.

Design	308,100	5,280
Right of Way		
Construction	1,417,260	37,487
Total	1,725,360	42,767

FUNDING

Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
	227 Sewer Collection Facilities	5,280	37,487	1,682,593	1,725,360
	Total	5,280	37,487	1,682,593	1,725,360

CIP NUMBER: TBD	PROJECT TYPE Sewer
PROJECT NAME: Water Recycling Facility Site Improvement Project	DEPARTMENT Public Works

PROJECT DESCRIPTION/JUSTIFICATION:

This project is for improvements of the site for the purpose of asset protection and risk management. Improvements include, but are not limited to, property fencing, roadway resurfacing, and groundwater monitoring well protection.

MILESTONE	COST	EXPENDED-TO-DATE
Design	-	-
Right of Way		
Construction	276,750	
Total	276,750	-

FUNDING

Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
	610 Sewer Enterprise Fees	-	-	276,750	276,750
	Total	-	-	276,750	276,750

City of Santa Paula Capital Improvement Program - FY 2016-2017

WATER

CIP NUMBER: 9008	PROJECT TYPE Water
PROJECT NAME: 600 Zone Booster Pump Station Project	DEPARTMENT Public Works

PROJECT DESCRIPTION/JUSTIFICATION:

This project would replace the existing 600 Zone Booster Pump Station. This facility would pump water from the 200 Zone into the 600 Zone. This project is also known as the "Terracina Pump Station Design" in the Potable Water System Master Plan.

MILESTONE	COST	EXPENDED-TO-DATE
Design	43,310	43,311
Right of Way		
Construction	3,478,200	146,500
Total	3,521,510	189,811

FUNDING

Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
620	Water Enterprise Fees	-	-	-	-
620	Water Bond Proceeds	12,752	177,059	3,288,389	3,478,200
	Total	12,752	177,059	3,288,389	3,478,200

CIP NUMBER: 9108	PROJECT TYPE Water
PROJECT NAME: Water Main Replacement Program	DEPARTMENT Public Works

PROJECT DESCRIPTION/JUSTIFICATION:

The Potable Water System Master Plan identified existing water mains deficient in capacity and condition. This program would remove existing pipes and replace with City standard polyvinyl chloride (PVC) pipes.

MILESTONE	COST	EXPENDED-TO-DATE
Design	513,000	39,477
Right of Way		
Construction	2,362,100	671,076
Total	2,875,100	710,553

FUNDING

Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
620	Water Bond Proceeds	26,351	684,202	2,164,547	2,875,100
	Total	26,351	684,202	2,164,547	2,875,100

City of Santa Paula Capital Improvement Program - FY 2016-2017

WATER

CIP NUMBER: 9234	PROJECT TYPE Water
PROJECT NAME: Canyon Booster Pump Station	DEPARTMENT Public Works

PROJECT DESCRIPTION/JUSTIFICATION:

The Potable Water System Master Plan identified Canyon Booster Pump Station with no redundancy and inadequate pumping capacity. The project would add another pump including minor piping modifications.

MILESTONE	COST	EXPENDED-TO-DATE
Planning/EIR/		
Design	127,050	-
Construction	-	-
Total	127,050	-

FUNDING					
Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
620	Water Enterprise Fees	-	-	127,050	127,050
	Total	-	-	127,050	127,050

CIP NUMBER: 9236	PROJECT TYPE Water
PROJECT NAME: Cross Town Pipeline	DEPARTMENT Public Works

PROJECT DESCRIPTION/JUSTIFICATION:

The project involves construction of a new 8,065 linear feet, 20-inch diameter buried water pipeline composed of polyvinyl chloride (PVC) material which would connect the discharge pipeline from the Steckel Water Conditioning Facility at the Steckel Drive/Santa Barbara Street intersection to the Pleasant Street/Tenth Street intersection. The pipeline would start at Steckel Drive, extend east on Santa Barbara Street, across Fagan Barranca, then north on Seventh Street, then east on Pleasant Street, and finally to Tenth Street where it would connect to an existing 14-inch pipeline.

MILESTONE	COST	EXPENDED-TO-DATE
Design	683,316	13,445
Right of Way		
Construction	3,143,252	2,068
Total	3,826,568	15,513

FUNDING					
Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
620	Water Enterprise Fees	264	15,249	211,908	227,421
620	Water Bond Proceeds	-	-	3,599,147	3,599,147
	Total	264	15,249	3,811,055	\$ 3,826,568.00

City of Santa Paula Capital Improvement Program - FY 2016-2017

WATER

CIP NUMBER: 9267	PROJECT TYPE Water
PROJECT NAME: Well Rehabilitation Program	DEPARTMENT Public Works

PROJECT DESCRIPTION/JUSTIFICATION:

The Potable Water System Master Plan identified rehabilitation of the groundwater wells once every 5 years.

MILESTONE	COST	EXPENDED-TO-DATE
Design	77,025	
Right of Way	-	
Construction	354,315	23,666
Total	431,340	23,666

FUNDING

Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
620	Water Bond Proceeds	1,902	21,764	407,674	431,340
	Total	1,902	21,764	407,674	431,340

CIP NUMBER: 9271	PROJECT TYPE Water
PROJECT NAME: Meter Replacement Program	DEPARTMENT Public Works

PROJECT DESCRIPTION/JUSTIFICATION:

This program is on-going replacement of manual meters with automated meters. Automated meters improve meter reading efficiency accuracy.

MILESTONE	COST	EXPENDED-TO-DATE
Design		
Right of Way		
Construction	612,436	165,395
Total	612,436	165,395

FUNDING	Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
	620	Water Enterprise Fees	-	165,395	447,041	612,436
		Total	-	165,395	447,041	612,436

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WATER

CIP NUMBER: 9299	PROJECT TYPE Water
PROJECT NAME: Mesa Tank Study	DEPARTMENT Public Works

PROJECT DESCRIPTION/JUSTIFICATION:

This project would perform a fatal flaw analysis for Mesa Tank #1 and Mesa Tank #2 which evaluates the viability of an improvement or measure to prevent an event or condition that could cause an unanticipated problem. As part of a fatal flaw analysis, it is customary to determine the impact should an event occur that was not anticipated. Consideration can be given to factors such as permits and environmental issues, geologic conditions, reserves (quantity and quality), costs, equipment applications, and market conditions.

MILESTONE	COST	EXPENDED-TO-DATE
Design	100,000	-
Right of Way		
Construction		
Total	100,000	-

FUNDING					
Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
620	Water Enterprise Fees	-	-	100,000	100,000
	Total	-	-	100,000	100,000

CIP NUMBER: 9300	PROJECT TYPE Water
PROJECT NAME: SCADA Land Line to Radio Conversion	DEPARTMENT Public Works

PROJECT DESCRIPTION/JUSTIFICATION:

This program would convert existing SCADA PLCs to Ethernet capability for integration with City private and secure network for communication with remote sites. This capability would add network security cameras at remote water tank sites. This would also give capability to add security cameras to other City locations such as street lights, intersections, parks, bike trail, etc.

MILESTONE	COST	EXPENDED-TO-DATE
Design		
Right of Way		
Construction	150,000	5,655
Total	150,000	5,655

FUNDING					
Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
620	Water Enterprise Fees	2,025	3,630	144,345	150,000
	Total	2,025	3,630	144,345	150,000

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WATER

CIP NUMBER: 9301	PROJECT TYPE: Water
PROJECT NAME: GIS/GPS Asset Management System	DEPARTMENT: Public Works

PROJECT DESCRIPTION/JUSTIFICATION:

This is a purchase of a new geographic information system (GIS)/global positioning system (GPS)-based asset management system. The purpose of this system is for water infrastructure management including, but not limited to, water utility atlas mapping and maintenance recording among other utility infrastructure data.

MILESTONE	COST	EXPENDED-TO-DATE
Design		
Right of Way		
Construction	300,000	5,407
Total	300,000	5,407

FUNDING

Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
620	Water Enterprise Fees	5,407	-	294,593	300,000
	Total	5,407	-	294,593	300,000

CIP NUMBER: TBD	PROJECT TYPE: Water
PROJECT NAME: Harvard Boulevard Water Main Replacement Program	DEPARTMENT: Public Works

PROJECT DESCRIPTION/JUSTIFICATION:

The Potable Water System Master Plan identified the water mains in Harvard Boulevard deficient in capacity and condition. The program would remove the existing pipes and replace with City standard polyvinyl chloride (PVC) pipe. This program may be combined with the Water Main Replacement Program.

MILESTONE	COST	EXPENDED-TO-DATE
Design	513,500	-
Right of Way	-	-
Construction	2,362,100	-
Total	2,875,600	-

FUNDING

Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
218	Water Distribution Facility (TBD)			399,331	399,331
620	Water Bond Proceeds	-	-	2,476,269	2,476,269
	Total	-	-	2,875,600	2,875,600

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BUILDINGS & GROUNDS

CIP NUMBER: 9224	PROJECT TYPE: Buildings & Grounds
PROJECT NAME: Railroad Community Park (Railroad Station Platform Safety Barrier Improvement Project)	DEPARTMENT: Community Services

PROJECT DESCRIPTION/JUSTIFICATION:

The original 1887 Southern Pacific railroad station in Santa Paula is now the home of the Santa Paula Chamber of Commerce & Gift Store. The historic railroad station is located at the corner of Tenth Street (State Route 150) and Santa Barbara Street. It is still an active station but for tourist train rides. The existing platform safety barrier consists of wood posts and rails and metal balusters. However, the barrier's connections to the platform may not be structurally adequate. The general scope of work for the Project is to remove and replace the connections of the existing barrier and install additional barrier as needed to be consistent with the Southern California Regional Rail Authority (Metrolink) Engineering Standards and to conform to City, state, and federal requirements.

MILESTONE	COST	EXPENDED-TO-DATE
Design	23,412	-
Right of Way	-	-
Construction	107,695	-
Total	<u>131,107</u>	-

FUNDING

Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
	226 Parkland Facilities	-	-	131,107	131,107
	Total	-	-		131,107

CIP NUMBER: 9289	PROJECT TYPE: Building & Grounds
PROJECT NAME: Teague Park Master Plan II	DEPARTMENT: Building & Grounds

PROJECT DESCRIPTION/JUSTIFICATION:

Implementation of the Teague Park Master Plan Phase II would benefit the community by expanding and better coordinating facilities to a wider group of users. The Master Plan is a vision of the finished park.

MILESTONE	COST	EXPENDED-TO-DATE
Design	68,809	19163
Right of Way		
Construction	118,000	82
Total	<u>186,809</u>	19,245

FUNDING

Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
	226 Parkland Facilities	15,982	3,263	49,564	68,809
	4XX Federal Grant	-	-	118,000	118,000
	Total	<u>15,982</u>	<u>3,263</u>	<u>167,564</u>	<u>186,809</u>

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BUILDINGS & GROUNDS

CIP NUMBER: 9305	PROJECT TYPE: Buildings & Grounds
PROJECT NAME Building Roof Repair Program	DEPARTMENT: Community Services

PROJECT DESCRIPTION/JUSTIFICATION:

LIST OF BUILDINGS:

1. City Hall Complex
2. Community Center – All Buildings
3. Community Development
4. Fire Stations
5. Museum

This program is routine maintenance of City building roof coverings.

MILESTONE	COST	EXPENDED-TO-DATE
Design	25,675	-
Right of Way	-	-
Construction	118,105	-
Total	<u>143,780</u>	<u>-</u>

FUNDING

Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
XX	TBD AS AVAILABLE		-	143,780	143,780
	Total	-	-	<u>143,780</u>	<u>143,780</u>

CIP NUMBER: 9306	PROJECT TYPE: Buildings & Grounds
PROJECT NAME Playground Upgrades Various Parks	DEPARTMENT: Community Services

PROJECT DESCRIPTION/JUSTIFICATION:

This program would upgrade the existing playground equipment at various parks in order to meet playground safety and Americans with Disabilities Act (ADA) Standards.

MILESTONE	COST	EXPENDED-TO-DATE
Design	128,375	11,804
Right of Way	-	-
Construction	593,383	239,723
Total	<u>721,758</u>	<u>251,527</u>

FUNDING

Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
	226 Parkland Facility (Insurance Claim)		181,000		181,000
	226 Parkland Facility	16,033	59,725	465,000	540,758
	Total	<u>16,033</u>	<u>240,725</u>	<u>465,000</u>	<u>721,758</u>

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BUILDINGS & GROUNDS

CIP NUMBER: 9308	PROJECT TYPE
PROJECT NAME: Veterans Park Restroom Rehabilitation Project	DEPARTMENT Building & Grounds

PROJECT DESCRIPTION/JUSTIFICATION:

This project would rehabilitate the existing public restroom including roof, exterior and interior paint, doors, floors, wall tiles, electrical, and plumbing.

MILESTONE	COST	EXPENDED-TO-DATE
Design	41,085	
Right of Way		
Construction	189,000	21,907
Total	230,085	21,907

FUNDING					
Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
	226 Parkland Facility			133,178	133,178
	450 Community Development Block Grant	3,921	65,796	27,190	96,907
	Total	3,921	65,796	160,368	230,085

CIP NUMBER: 9310	PROJECT TYPE
PROJECT NAME: Fagan Barranca Rehabilitation	DEPARTMENT Building & Grounds

PROJECT DESCRIPTION/JUSTIFICATION:

This project would be an improvement of the Fagan Barranca Bike Trail from Santa Paula Street to Main Street. The project would install Class I Bikeways (Bike Paths) including signing and striping in conformance with the California Manual on Uniform Traffic Control Devices (California MUTCD). Improvements would also include removing existing undermined eucalyptus trees, re-grading pathway, and planting replacement trees within the bike trail limits.

MILESTONE	COST	EXPENDED-TO-DATE
Design	160,470	
Right of Way		
Construction	738,156	-
Total	898,626	-

FUNDING					
Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
4XX	Active Transportation Program (State)	-	-	898,626	875,000
	Total	-	-	898,626	875,000

City of Santa Paula Capital Improvement Program - FY 2016-2017

BUILDINGS & GROUNDS

CIP NUMBER: 9312	PROJECT TYPE
PROJECT NAME: City Building/Flooring Rehabilitation	DEPARTMENT Building & Grounds
PROJECT DESCRIPTION/JUSTIFICATION: Inspection, evaluation and replacement of City flooring. This includes, City Hall Complex, Council Chambers, Community Center (all buildings), Community Development, Fire Station #82, and Oil Museum.	

MILESTONE	COST	EXPENDED-TO-DATE
Design		
Right of Way		
Construction	102,700	6,661
Total	102,700	6,661

FUNDING					
Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
223	Public Meeting Facilities	4709	-	47,991	52,700
225	General Government Facilities	-	-	50,000	50,000
Total		-	-	97,991	102,700

CIP NUMBER: 9313	PROJECT TYPE
PROJECT NAME: Community Center Meeting Room	DEPARTMENT Building & Grounds
PROJECT DESCRIPTION/JUSTIFICATION: This project would install new audio and visual equipment.	

MILESTONE	COST	EXPENDED-TO-DATE
Design		
Right of Way		
Construction	30,000	-
Total	30,000	-

FUNDING					
Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
223	Public Meeting Facilities	-	-	30,000	30,000
Total		-	-	30,000	30,000

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BUILDINGS & GROUNDS

CIP NUMBER: 9314	PROJECT TYPE
PROJECT NAME: Corporation Yard Improvement Project	DEPARTMENT Building & Grounds

PROJECT DESCRIPTION/JUSTIFICATION:

The City currently operates a corporation yard located at 903 Corporation St. The corporation yard is situated on a 1.51 acre parcel which is zoned as Industrial. The corporation yard serves as a vehicle and equipment maintenance facility and a construction material and supply storage facility. The corporation yard also serves as an administrative office for City maintenance personnel. After the City self-evaluated the state of the existing corporation yard, the facility currently does not meet the needs for size, efficiency, and future expansion.

MILESTONE	COST	EXPENDED-TO-DATE
Design	205,400	
Right of Way		
Construction		1,172
Total	205,400	1,172

FUNDING					
Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
225	General Government Facilities				
280	State Gas Tax		1,172	104,228	105,400
610	Sewer Enterprise Fees			100,000	100,000
620	Water Bond Proceeds				
	Total	-	1,172	204,228	205,400

CIP NUMBER: 9315	PROJECT TYPE
PROJECT NAME: Security Cameras for Park Facilities	DEPARTMENT Building & Grounds

PROJECT DESCRIPTION/JUSTIFICATION:

This program would install security cameras at various City park facilities.

MILESTONE	COST	EXPENDED-TO-DATE
Design		
Right of Way		
Equipment	199,292	168,482
Total	199,292	168,482

FUNDING					
Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
200	Park & Recreation Facility	124,494			124,494
226	Parkland Facilities	31,138	12,850	30,810	74,798
	Total	155,632	12,850	30,810	199,292

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BUILDINGS & GROUNDS

CIP NUMBER: To Be Determined PROJECT TYPE: Buildings & Grounds
 PROJECT NAME Police Department Roof Project DEPARTMENT: Community Services

PROJECT DESCRIPTION/JUSTIFICATION:
 This project would remove and replace roof covering including sheathing and underlayment.

MILESTONE	COST	EXPENDED-TO-DATE
Design	38,512	-
Right of Way	-	-
Construction	-	-
Total	<u>38,512</u>	<u>-</u>

FUNDING					
Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
100	General Fund-TBD DUE TO AVAILABILITY	-	-	38,512	38,512
Total		-	-	38,512	38,512

CIP NUMBER: To Be Determined PROJECT TYPE: Buildings & Grounds
 PROJECT NAME Hersel Hopkins Softball Field Game Scoreboard Installation DEPARTMENT: Community Services

PROJECT DESCRIPTION/JUSTIFICATION:
 This project would install an electronic game-field scoreboard at Hersel Hopkins Softball Field.

MILESTONE	COST	EXPENDED-TO-DATE
Design	2,500	-
Right of Way	-	-
Construction	44,800	-
Total	<u>47,300</u>	<u>-</u>

FUNDING					
Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
202	Harding Park Trust Fund	-	-	47,300	47,300
Total		-	-	47,300	47,300

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BUILDINGS & GROUNDS

CIP NUMBER: To Be Determined	PROJECT TYPE: Buildings & Grounds
PROJECT NAME: Mill Park Restroom Rehabilitation Project	DEPARTMENT: Community Services
PROJECT DESCRIPTION/JUSTIFICATION: This project would rehabilitate the existing public restroom.	

MILESTONE	COST	EXPENDED-TO-DATE
Design	53,918	-
Right of Way	-	-
Construction	248,020	-
Total	301,938	-

FUNDING					
Fund	Fund Name	Prior Expens	FY 15-16	FY 16-17	Project Total Cost
226	Parkland Facilities	-	-	20,302	20,302
307	Department of Parks & Rec	-	-	281,636	281,636
Total		-	-	301,938	301,938

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BUILDINGS & GROUNDS

CIP NUMBER: To Be Determined	PROJECT TYPE: Buildings & Grounds
PROJECT NAME: Teague Park Restroom Rehabilitation Project	DEPARTMENT: Community Services
PROJECT DESCRIPTION/JUSTIFICATION: This project would rehabilitate the existing public restroom.	

MILESTONE	COST	EXPENDED-TO-DATE
Design	41,913	-
Right of Way	-	-
Construction	192,801	-
Total	234,714	-

FUNDING					
Fund	Fund Name	Prior Expens	FY 15-16	FY 16-17	Project Total Cost
307	Department of Parks & Rec	-	-	234,714	234,714
Total		-	-	234,714	234,714

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BUILDINGS & GROUNDS

CIP NUMBER: To Be Determined PROJECT TYPE: Buildings & Grounds
 PROJECT NAME: City Hall Data Room Power Systems Upgrade Project DEPARTMENT: Community Services

PROJECT DESCRIPTION/JUSTIFICATION:

Due to increased power load from additional servers and systems, the City Hall Data Room needs additional power, cooling, and backup generator to facilitate current loads and future expansion as needed. The project would include:

- New electrical Sub-Panel dedicated to the Data Room
- New receptacles to the server racks
- New Generator and Automatic Transfer Switch
- New Propane tank to fuel generator
- New Ductless Air Conditioning unit

MILESTONE	COST	EXPENDED-TO-DATE
Design	13,750	-
Right of Way	-	-
Construction	63,250	-
Total	<u>77,000</u>	<u>-</u>

FUNDING					
Fund	Fund Name	Prior Expense	FY 15-16	FY 16-17	Project Total Cost
225	General Government Facilities	-	-	77,000	77,000
	Total	<u>-</u>	<u>-</u>	<u>77,000</u>	<u>77,000</u>