



Late Material
Meeting Date: 5/5/16
Item #26B

Carson City Capital Improvement Program

FY 2017 Final Budget Preparation

General Fund Long Term Analysis

(based on an 8.4% ctax increase for FY 16)

Budget Worksheet	FY 2017 Tentative	FY 2018 Projection	FY 2019 Projection	FY 2020 Projection	FY 2021 Projection
Beginning Fund Balance	\$5,480,037	\$4,649,799	\$4,791,469	\$5,049,109	\$5,260,925
Total Revenues	69,691,281	71,586,506	73,773,076	76,034,320	78,362,914
Transfers In	593,684	593,684	593,684	171,700	113,684
Total Sources	\$75,765,002	\$76,829,989	\$79,158,229	\$81,255,129	\$83,737,523
Total Expenditures	65,778,509	67,282,961	69,131,771	70,983,151	72,589,168
Contingency	450,000	500,000	500,000	500,000	500,000
Supplemental Requests	239,463	239,463	239,463	239,463	239,463
CIP Funding	730,000	100,000	100,000	100,000	100,000
Transfers Out	3,917,231	3,916,096	4,137,886	4,171,590	4,378,912
Ending Fund Balance	\$4,649,799	\$4,791,469	\$5,049,109	\$5,260,925	\$5,929,980
Total Uses	\$75,765,002	\$76,829,989	\$79,158,229	\$81,255,129	\$83,737,523
Ending Fund Balance as a % of Expenditures	7.04%	7.10%	7.28%	7.39%	8.14%

Capital Projects Fund

<i>Restrictions:</i> Revenue from the property tax levy can only be used for expenditures in accordance with NRS 354.598155	
<i>Available Funding:</i>	
Property Tax (5 cents)	391,998
General Fund Transfer	630,000
Total Available Funding	\$ 1,021,998
<i>Recommended Capital Improvements:</i>	
See Attached Priority Listing	903,441
Break / Fix	118,557
Total Recommended Capital Improvements	\$ 1,021,998

Capital Projects Fund

FY 2017 RANKED CAPITAL LIST CAPITAL PROJECTS FUND							
Ranked	Department	Description	Year	Equip #	Mileage	YOS	Amount
1	Fleet	SO PATROL IMPALA	2005	517	138,420	10	\$ 60,000
2	Finance/Facilities Div	Multi Year Roof Replace/Restore/Repairs					195,685
3	Sheriff Department	Nice Recorder Software Upgrade					7,000
4	Fleet	SO PATROL IMPALA	2005	518	137,796	10	60,000
5	Fleet	AMB AMBULANCE R151 *	2007	3013	152,345	8	95,000
6	Finance/Facilities Div	Public Safety Complex Boiler					50,000
7	Alternative Sentencing	Tasers					10,357
8	Sheriff Department	Tactical Communications System					8,500
9	Alternative Sentencing	Ballistic Vests					6,400
10	Sheriff Department	Less Lethal Munitions					8,600
11	Sheriff Department	Interview Recording System Upgrade					14,999
12	Sheriff Department	Taser Electronic Control Devices					12,500
13	Alternative Sentencing	Wolfcom Body Cameras					900
14	Fleet	SO INVEST GRAND PRIX	2004	410	159,366	11	35,000
15	Sheriff Department	Interview Recording System Camera					3,500
16	Fleet	SO PATROL TAHOE	2006	604	166,160	9	60,000
17	Fleet	FD FIRE PUMPER E152	1996	7008	4,530	19	275,000
		TOTAL					903,441

NOTE: Total Capital Needs List includes 105 items for a total of \$6,840,863

Carson City Transit Fund

<i>Restrictions:</i> These funds must be expended in accordance with Federal and State Grant Provisions	
<u>Available Funding</u>	\$ 860,000
<u>Recommended Capital Improvements:</u>	
Vehicle Purchase	700,000
Facility Upgrade	100,000
Fuel Facility	50,000
Bus Stops	10,000
Total Recommended Capital Improvements	\$ 860,000

Regional Transportation Fund

<i>Restrictions:</i> These funds must be expended for street and highway construction and maintenance.	
<u>Available Funding</u>	\$ 1,450,000
<u>Recommended Capital Improvements:</u>	
College and Research Signal - Maverick	50,000
FLAP Sierra Vista Lane Local Share	100,000
Appion Way Reconstruction - Ponderosa to Snyder	550,000
Goni Road Reconstruction - Boeing to Kelvin	550,000
Convair Drive Reconstruction - Boeing to Arrowhead	200,000
Total Recommended Capital Improvements	\$ 1,450,000

Street Maintenance Fund

<i>Restrictions:</i> These funds must be expended for street maintenance.	
<u>Available Funding</u>	\$ 300,000
<u>Recommended Capital Improvements:</u>	
Truck Barn	150,000
Signals	100,000
Fuel Facility	50,000
Total Recommended Capital Improvements	\$ 300,000

Quality of Life Fund

<i>Restrictions:</i> These funds can only be used for expenditures allowed by Carson City Municipal Code Section 21.07.040	
<i>Available Funding:</i>	
Parks Capital	299,315
Open Space	157,287
Total Available Funding	\$ 456,602
<i>Recommended Capital Improvements:</i>	
Toro 4000D Riding Lawn Mower w Trailer	60,000
Aquatic Facility Roof	239,315
Undesignated Open Space	17,062
Land Acquisition Open Space	104,225
Equipment Open Space	36,000
Total Recommended Capital Improvements	\$ 456,602

Grant Fund

<i>Restrictions:</i> This project was approved by the Board of Supervisors on March 3, 2016 as part of the CDBG Grant Program	
<u><i>Available Funding:</i></u>	\$ 18,062
<u><i>Recommended Capital Improvements:</i></u>	
CDBG Grant - Clear Creek Bowman ADA Improvements	\$ 18,062

Infrastructure Tax Fund

<i>Restrictions:</i> These funds must be used to fund infrastructure projects as identified in the approved plan of expenditure for the .125% sales tax.	
<u>Available Funding</u>	\$ 532,409
<u>Recommended Capital Improvements:</u>	
Corridor Improvement Projects	\$ 532,409

Extraordinary Maintenance Fund

<i>Restrictions:</i> These funds can only be used for expenditures in accordance with NRS 354.6105	
<u><i>Available Funding</i></u>	\$ 100,000
<u><i>Recommended Capital Improvements:</i></u>	
Aquatic Facility Roof	\$ 100,000

Residential Construction Fund

Restrictions: These funds can only be used for expenditures in accordance with NRS 278.4983	
<u>Available Funding</u>	<u>\$ 21,000</u>
<u>Recommended Capital Improvements:</u>	
Undesignated Park Projects	\$ 21,000

Fleet Fund

<u>Available Funding</u>	\$ 118,000
<u>Recommended Capital Improvements:</u>	
Fuel Facility	60,000
Vehicle Lifts	58,000
Total Recommended Capital Improvements	\$ 118,000

Stormwater Drainage Fund

- Recommended approval at April 7th 2016 meeting, by the Utility Financial Oversight Committee. Available funding from State Revolving Fund Proceeds.

Description	Capital Improvement Program				
	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
Kings Canyon Channel Maintenance	8,000	-	-	-	-
W. Washington Pipe Improvements	3,535	-	-	-	-
Downtown Streetscape	89,095	-	-	-	-
Corridor Projects	482,435	-	-	-	-
Stormwater Drainage Total	\$ 583,065	\$ -	\$ -	\$ -	\$ -

Water Fund

- Recommended approval at April 7th 2016 meeting, by the Utility Financial Oversight Committee. Available funding from State Revolving Fund proceeds and cash from rates.

Description	Capital Improvement Program				
	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
Communications-Fiber-SCADA	90,000	30,000	30,000	30,000	30,000
E/W Transmission Main	1,600,000	2,000,000	1,400,000	-	-
Emergency Generator Program	-	300,000	150,000	-	200,000
Equipment Replacement	133,000	68,000	264,000	390,000	180,000
Facility/Building Rehabilitation	100,000	100,000	100,000	100,000	100,000
Foothills East Booster	114,000	453,000	-	-	-
Fuel Facility	60,000	60,000	-	-	-
Quill Treatment Plant Rehabilitation	250,000	-	250,000	-	250,000
Replace Pumps/Motors Program	200,000	250,000	-	250,000	250,000
Tank Maintenance Program	-	400,000	-	450,000	450,000
Water Line Replacement/Rehabilitation Program	100,000	300,000	150,000	300,000	300,000
Well Redrilling	750,000	-	750,000	-	-
Well Rehabilitation Program	250,000	-	150,000	-	250,000
Water Total	\$ 3,647,000	\$ 3,961,000	\$3,244,000	\$1,520,000	\$ 2,010,000

Sewer Fund

- Recommended approval at April 7th 2016 meeting, by the Utility Financial Oversight Committee. Available funding from State Revolving Fund, other bond proceeds and cash from rates.

Description	Capital Improvement Program				
	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
Equipment Replacement-Sewer Maintenance	165,000	336,000	369,000	185,000	200,000
Facility/Building Rehabilitation-Sewer Maintenance	75,000	75,000	75,000	75,000	75,000
Groundwater Protection-Sewer Maintenance	50,000	50,000	50,000	50,000	50,000
Fuel Facility-Sewer Maintenance	60,000	60,000	-	-	-
Equipment Replacement - Wastewater	200,000	200,000	200,000	200,000	200,000
Treatment- Facility/Building Rehabilitation-Wastewater	150,000	150,000	150,000	150,000	150,000
Vehicle Replacement-Wastewater	55,000	55,000	55,000	55,000	55,000
Communications-Fiber-SCADA	90,000	40,000	40,000	40,000	40,000
Collection - Riverview Lift Station Reconstruction	-	-	-	-	200,000
Collection - Sewer Line & Manhole Replace/Rehab/Sliplining	2,800,000	1,735,000	-	3,000,000	2,000,000
Collection - System Pipeline Air Release Rehabilitation	50,000	-	-	50,000	50,000
Reuse - Brunswick Canyon Reservoir Inlet/Outlet	-	-	-	450,000	-
Reuse - East Reuse System Modification	-	-	-	1,500,000	1,500,000
Reuse - Pipe Corrosion Control System	-	-	-	-	350,000
Reuse - Pipe Corrosion Electrical Continuity	-	-	-	-	300,000
Reuse - Pipe Corrosion ESP Isolation Valves	-	-	-	-	50,000
Reuse - Pipe Joint Coupling Rehabilitation	-	-	-	50,000	50,000
Reuse - System Pipeline Air Release Rehabilitation	-	-	-	50,000	100,000
Treatment - WRRF Phase 1a and 1b	15,074,000	11,697,677	500,000	500,000	500,000
Treatment - WRRF Replace PLC's and MCC's	-	-	330,000	-	-
Treatment - Old Facility Demobilization	-	125,000	-	-	-
Treatment - Replace Headworks and North Lift	-	-	-	600,000	5,400,000
Reuse - Brunswick Canyon Reservoir Aeration Sys	-	-	250,000	-	-
Sewer Total	\$18,769,000	\$14,523,677	\$2,019,000	\$6,955,000	\$11,270,000

FY 2017 - FY 2021 CAPITAL REQUESTS

Department	Description	Fund	Original Request 2017	Capital Improvement Program				
				FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
Alternative Sentencing	Tasers	210	10,357	10,357				
	Wolfcom Body Cameras	210	900	900				
	Ballistic Vests	210	6,400	6,400				
	Department Total		\$ 17,657	\$ 17,657	\$ -	\$ -	\$ -	\$ -
Courts	Fire Alarm / Public Intercom System for Courthouse	210	49,000	-	49,000	-	-	-
	Amount funded by Court Fees		(15,000)	-	(15,000)	-	-	-
	Department Total		\$ 34,000	\$ -	\$ 34,000	\$ -	\$ -	\$ -
Eagle Valley Golf	Perimeter Fencing	210	14,200	-	14,200	-	-	-
	Department Total		\$ 14,200	\$ -	\$ 14,200	\$ -	\$ -	\$ -
Finance/Facilities Div	Custodial Equipment Replacement	210	15,000	-	26,428	8,005	6,685	-
	Custodial Supplies & Van Shelving	210	6,200	-	6,200	-	-	-
	Multi Year Roof Replacement/Restoration/Repairs	210/254/340	535,000	535,000	198,000	214,500	181,500	250,000
	Public Safety Complex Boiler	210	50,000	50,000	-	-	-	-
	City Hall Elevator Retrofit	210	38,500	-	38,500	-	-	-
	City Facilities Carpet Replacement	210	41,205	-	124,892	25,000	25,000	25,000
	City Facilities exterior painting	210	51,393	-	104,396	24,560	89,925	45,000
	City Facilities interior painting	210	25,000	-	25,000	25,000	25,000	25,000
	Hardware & Software for Citywide HVAC Controls	210	130,700	-	130,700	-	-	-
	Department Total		\$ 892,998	\$ 585,000	\$ 654,116	\$ 297,065	\$ 328,110	\$ 345,000
Fire Department	New Flooring Station 53	210	10,000	-	10,000	-	-	-
	Storage Sheds Stations 51 & 52	210	10,000	-	10,000	-	-	-
	EMS Gurney and Lift	210/501	37,000	-	37,000	-	-	-
	Fire Station 54 Vehicle Exhaust System	210	16,000	-	16,000	-	-	-
	New Fire Station 55 (Design)	210	20,000	-	20,000	-	-	-
	Aerial Apparatus	210	1,100,000	-	1,100,000	-	-	-
	Department Total		\$ 1,193,000	\$ -	\$ 1,193,000	\$ -	\$ -	\$ -
Health Dept.	Remodel Front Lobby	210	25,000	-	25,000	-	-	-
	Department Total		\$ 25,000	\$ -	\$ 25,000	\$ -	\$ -	\$ -
Information Technology	Office Chairs & Desks	210	7,500	-	7,500	-	-	-
	IT Strategic Plan	210	35,000	-	35,000	-	-	-
	Additional Vehicle	210	25,000	-	25,000	-	-	-
	Citywide Network Infrastructure	210	163,000	-	163,000	-	-	-
	Sierra Room Tech Refresh	210	50,000	-	60,000	10,000	10,000	10,000
	PC Replacements 5 YR Lifecycle	210	130,000	-	130,000	130,000	130,000	130,000
	Microsoft Office 365	210	130,000	-	130,000	130,000	130,000	130,000
	WiFi AP Replacement	210	35,000	-	60,000	-	-	-
	Wireless Mesh Network Replacement	210	100,000	-	100,000	-	-	-
	Two-Factor Authentication	210	20,000	-	20,000	20,000	20,000	-
	Parking Enforcement Software	210	22,000	-	22,000	-	-	-
	Department Total		\$ 717,500	\$ -	\$ 752,500	\$ 290,000	\$ 290,000	\$ 270,000

FY 2017 - FY 2021 CAPITAL REQUESTS

Department	Description	Fund	Original Request 2017	FY	Capital Improvement Program				
					FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
Juvenile Prob/Detention	Carpet - Juvenile Probation Offices & Kitchen	210	12,879	-	12,879	-	-	-	-
	Probation Building Interior Painting	210	2,456	-	2,456	-	-	-	-
	Kitchen Cabinet Replacement (Detention)	210	55,000	-	55,000	-	-	-	-
	Department Total		\$ 70,335	\$ -	\$ 70,335	\$ -	\$ -	\$ -	\$ -
Public Works - Landfill									
	Relocate Scale House, Build Transfer Station	210	-	-	75,000	500,000	250,000	-	-
	Retention Pond 100 Year Flood	210	-	-	100,000	400,000	-	-	-
	Above Ground Fuel Tank	210	-	-	125,000	-	-	-	-
	Rip Rap Material Separator	210	-	-	20,000	20,000	-	-	-
	Maintenance Shop / office - Breakroom / ECA	210	-	-	-	100,000	400,000	400,000	400,000
	Alternate Daily Cover	210	-	-	15,000	15,000	15,000	15,000	15,000
	Department Total		\$ -	\$ -	\$ 335,000	\$ 1,035,000	\$ 665,000	\$ 415,000	\$ -
Library	Library Flooring	210	70,004	-	70,004	-	-	-	-
	Department Total		\$ 70,004	\$ -	\$ 70,004	\$ -	\$ -	\$ -	\$ -
Parks & Recreation / Quality of Life / RCT	Community Center ADA Compliant Signage	210	5,575	-	5,575	-	-	-	-
	Toro 4000D Riding Lawn Mower w Trailer	254	60,000	60,000	-	-	-	-	-
	Lone Mountain Cemetery Expansion	210	45,480	-	45,480	-	-	-	-
	New Truck for Recreation Division	210	49,000	-	49,000	-	-	-	-
	Resurfacing 50M Pool & Rehab Gutter System	254	-	-	130,000	-	-	-	-
	Ice Rink Perimeter Panel Replacement	210/603	42,500	-	42,500	-	-	-	-
	Undesignated Open Space	254	17,062	17,062	-	-	-	-	-
	Land Acquisition Open Space	254	104,225	104,225	-	-	-	-	-
	Equipment Open Space	254	36,000	36,000	-	-	-	-	-
	Undesignated Residential Construction Tax	350	21,000	21,000	-	-	-	-	-
	Department Total		\$ 380,842	\$ 238,287	\$ 272,555	\$ -	\$ -	\$ -	\$ -
Senior Center	Meals on Wheels Vehicle	210/215	47,270	-	47,270	-	-	-	-
	Department Total		\$ 47,270	\$ -	\$ 47,270	\$ -	\$ -	\$ -	\$ -
Sheriff Department	Nice Recorder Software Upgrade	210	7,000	7,000	-	-	-	-	-
	Tactical Communications System	210	8,500	8,500	-	-	-	-	-
	Interview Recording System Upgrade	210	14,999	14,999	-	-	-	-	-
	Interview Recording System Camera	210	3,500	3,500	-	-	-	-	-
	Taser Electronic Control Devices	210	12,500	12,500	-	-	-	-	-
	Less Lethal Munitions	210	8,600	8,600	-	-	-	-	-
	Digital Camera	210	700	-	700	-	-	-	-
	Gas Mask	210	7,500	-	7,500	-	-	-	-
	Special Ops Delta Helmets	210	7,000	-	7,000	-	-	-	-
	Riot Control Suits	210	11,660	-	11,660	-	-	-	-
	Less Lethal Bean Bag Rounds	210	2,700	-	2,700	-	-	-	-
	MDT Upgrades - Cradlepoint Modem / Router	210	50,000	-	50,000	-	-	-	-
	Department Total		\$ 134,659	\$ 55,099	\$ 79,560	\$ -	\$ -	\$ -	\$ -

FY 2017 - FY 2021 CAPITAL REQUESTS

Department	Description	Fund	Original Request 2017	FY	Capital Improvement Program				
					FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
Fleet Services- City	Alternative Sentencing	210	35,000	-	145,000	50,000	100,000	-	-
	Assessor	210	-	-	-	25,000	-	-	-
	District Attorney	210	-	-	25,000	-	-	-	-
	Fire Department	210	600,000	275,000	840,000	955,000	735,000	450,000	-
	Health Department	210	45,000	-	80,000	35,000	35,000	35,000	-
	Information Technology	210	-	-	-	25,000	-	-	-
	Juvenile Probation	210	75,000	-	165,000	50,000	-	-	-
	Landfill	210	750,000	-	1,865,000	300,000	1,130,000	1,025,000	-
	Library	210	-	-	28,000	-	-	-	-
	Parks Department	210	618,000	-	1,148,000	470,000	335,000	135,000	-
	Building Maintenance	210	135,000	-	250,000	110,000	80,000	110,000	-
	Recreation Department	210	28,000	-	28,000	-	28,000	-	-
	Sheriff Department	210	945,000	215,000	1,415,000	620,000	566,000	848,000	-
	Parking Enforcement	210	-	-	-	25,000	-	-	-
	Cemetery	210	210,000	-	210,000	-	60,000	-	-
	Ambulance	501/210	360,000	95,000	465,000	400,000	310,000	310,000	-
	Department Total		\$ 3,801,000	\$ 585,000	\$ 6,664,000	\$ 3,065,000	\$ 3,379,000	\$ 2,913,000	
Public Works - Paving									
	Parking lot maintenance/sealing program	210	-	-	308,000	154,000	154,000	154,000	-
	Center & Riverview Park	210	-	-	235,000	-	-	-	-
	Reconstruct Public Safety Complex parking lot	210	-	-	390,000	-	-	-	-
	Reconstruct Fire Station #3 parking lot	210	-	-	75,000	-	-	-	-
	Reconstruct Juvenile Detention Parking lot	210	-	-	150,000	-	-	-	-
	Maintenance/sealing program - bike paths	210	-	-	80,000	40,000	40,000	40,000	-
	Eagle Valley Golf Course Golf Cart Path paving	210	20,000	-	20,000	20,000	20,000	20,000	-
	Department Total		\$ 20,000	\$ -	\$ 1,258,000	\$ 214,000	\$ 214,000	\$ 214,000	
Transit									
	Vehicle Purchase	225	700,000	700,000	750,000	250,000	375,000	375,000	-
	Facility Upgrade	225	100,000	100,000	-	-	-	-	-
	Fuel Facility	225	50,000	50,000	-	-	-	-	-
	Furniture & Fixtures (Bus Stops)	225	10,000	10,000	30,000	-	-	30,000	-
	Transit Total		\$ 860,000	\$ 860,000	\$ 780,000	\$ 250,000	\$ 375,000	\$ 405,000	
Regional Transportation									
	College and Research Signal - Maverick	250	50,000	50,000	50,000	50,000	50,000	-	-
	Street Reconstruction	250	-	-	1,100,000	1,100,000	1,100,000	1,100,000	-
	FLAP Sierra Vista Lane Local Share	250	100,000	100,000	-	-	-	-	-
	Appion Way Reconstruction - Ponderosa to Snyder	250	550,000	550,000	-	-	-	-	-
	Goni Road Reconstruction - Boeing to Kelvin	250	550,000	550,000	-	-	-	-	-
	Convair Drive Reconstruction - Boeing to Arrowhead	250	200,000	200,000	-	-	-	-	-
	RTC Total		\$ 1,450,000	\$ 1,450,000	\$ 1,150,000	\$ 1,150,000	\$ 1,150,000	\$ 1,100,000	
Streets Maintenance									
	Equipment	256	-	-	233,333	523,333	765,000	440,000	-
	Truck Barn	256	150,000	150,000	150,000	-	-	-	-
	Signals	256	100,000	100,000	100,000	100,000	100,000	100,000	-
	Fuel Facility	256	50,000	50,000	70,000	-	-	-	-
	Streets Total		\$ 300,000	\$ 300,000	\$ 553,333	\$ 623,333	\$ 865,000	\$ 540,000	

FY 2017 - FY 2021 CAPITAL REQUESTS

Department	Description	Fund	Original Request 2017	FY	Capital Improvement Program				
					FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
Grant Fund	CDBG Grant - Clear Creek Bowman ADA Improvements	275	18,062		18,062				
	Grant Fund Total		\$ 18,062	\$ 18,062	\$ -	\$ -	\$ -	\$ -	
Infrastructure Tax									
Corridor Projects	Carson St - Downtown (E Fifth St to William)	257	532,409		532,409	-	-	-	
	Curry St	257	-		-	587,000	-	-	
	Carson St- North (Winnie-Freeway)	257	-		-	-	161,000	735,000	
	Carson St- South Central (E Fifth St - Fairview)	257	-		-	-	25,000	221,000	
	Carson St - South (Rhodes- Fairview)	257	-		-	100,000	940,000	-	
	William St - (Carson St-Freeway)	257	-		-	40,000	306,000	-	
	US 50 East - (Freeway - Fairview)	257	-		-	26,000	234,000	-	
						-	-	-	
Community Center	Planning / Scoping	257	-		-	25,000			
	Design / Construction	257	-		-	-	125,000	350,000	
	Infrastructure Tax Total		\$ 532,409	\$ 532,409	\$ 778,000	\$ 1,791,000	\$ 1,306,000	\$ 735,000	
Fleet	Fuel Facility	560	60,000		60,000	60,000	-	-	
	Vehicle Lifts	560	58,000		58,000	-	-	-	
	Tire Shop Replacement	560	-		-	-	100,000	100,000	
	Vehicle Replacement	560	-		-	45,000	30,000	150,000	
	Radio Equipment	560	-		-	825,000	900,000	800,000	
	Fleet Total		\$ 118,000	\$ 118,000	\$ 930,000	\$ 1,030,000	\$ 1,050,000	\$ 310,000	
	General Government Total		\$ 10,696,936	\$ 4,759,514	\$ 15,660,873	\$ 9,745,398	\$ 9,622,110	\$ 7,247,000	
Stormwater	Kings Canyon Channel Maintenance	505	8,000		8,000	-	-	-	
	W. Washington Pipe Improvements	505	3,535		3,535	-	-	-	
	Downtown Streetscape	505	89,095		89,095	-	-	-	
	Corridor Projects	505	482,435		482,435	-	-	-	
	Stormwater Total		\$ 583,065	\$ 583,065	\$ -	\$ -	\$ -	\$ -	
Water	Communications-Fiber-SCADA	520	90,000		90,000	30,000	30,000	30,000	
	E/W Transmission Main	520	1,600,000		1,600,000	2,000,000	1,400,000	-	
	Emergency Generator Program	520	-		-	300,000	150,000	200,000	
	Equipment Replacement	520	133,000		133,000	68,000	264,000	390,000	
	Facility/Building Rehabilitation	520	100,000		100,000	100,000	100,000	100,000	
	Foothills East Booster	520	114,000		114,000	453,000	-	-	
	Fuel Facility	520	60,000		60,000	60,000	-	-	
	Quill Treatment Plant Rehabilitation	520	250,000		250,000	-	250,000	250,000	
	Replace Pumps/Motors Program	520	200,000		200,000	250,000	-	250,000	
	Tank Maintenance Program	520	-		-	400,000	-	450,000	
	Water Line Replacement/Rehabilitation Program	520	100,000		100,000	300,000	150,000	300,000	
	Well Redrilling	520	750,000		750,000	-	750,000	-	
	Well Rehabilitation Program	520	250,000		250,000	-	150,000	250,000	
	Water Total		\$ 3,647,000	\$ 3,647,000	\$ 3,961,000	\$ 3,244,000	\$ 1,520,000	\$ 2,010,000	

FY 2017 - FY 2021 CAPITAL REQUESTS

Department	Description	Fund	Original Request 2017	FY	Capital Improvement Program				
					FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
Sewer	Equipment Replacement-Sewer Maintenance	510	165,000		165,000	336,000	369,000	185,000	200,000
	Facility/Building Rehabilitation-Sewer Maintenance	510	75,000		75,000	75,000	75,000	75,000	75,000
	Groundwater Protection-Sewer Maintenance	510	50,000		50,000	50,000	50,000	50,000	50,000
	Fuel Facility-Sewer Maintenance	510	60,000		60,000	60,000	-	-	-
	Equipment Replacement - Wastewater	510	200,000		200,000	200,000	200,000	200,000	200,000
	Treatment- Facility/Building Rehabilitation-Wastewater	510	150,000		150,000	150,000	150,000	150,000	150,000
	Vehicle Replacement-Wastewater	510	55,000		55,000	55,000	55,000	55,000	55,000
	Communications-Fiber-SCADA	510	90,000		90,000	40,000	40,000	40,000	40,000
	Collection - Riverview Lift Station Reconstruction	510	-		-	-	-	-	200,000
	Collection - Sewer Line & Manhole Replace/Rehab/Sliplining	510	2,800,000		2,800,000	1,735,000	-	3,000,000	2,000,000
	Collection - System Pipeline Air Release Rehabilitation	510	50,000		50,000	-	-	50,000	50,000
	Reuse - Brunswick Canyon Reservoir Inlet/Outlet	510	-		-	-	-	450,000	-
	Reuse - East Reuse System Modification	510	-		-	-	-	1,500,000	1,500,000
	Reuse - Pipe Corrosion Control System	510	-		-	-	-	-	350,000
	Reuse - Pipe Corrosioin Electrical Continuity	510	-		-	-	-	-	300,000
	Reuse - Pipe Corrosion ESP Isolation Valves	510	-		-	-	-	-	50,000
	Reuse - Pipe Joint Coupling Rehabilitation	510	-		-	-	-	50,000	50,000
	Reuse - System Pipeline Air Release Rehabilitation	510	-		-	-	-	50,000	100,000
	Treatment - WRRF Phase 1a and 1b	510	15,074,000		15,074,000	11,697,677	500,000	500,000	500,000
	Treatment - WRRF Replace PLC's and MCC's	510	-		-	-	330,000	-	-
	Treatment - Old Facility Demobilization	510	-		-	125,000	-	-	-
	Treatment - Replace Headworks and North Lift	510	-		-	-	-	600,000	5,400,000
	Reuse - Brunswick Canyon Reservoir Aeration System and Misc.	510	-		-	-	250,000	-	-
	Sewer Total		\$ 18,769,000		\$ 18,769,000	\$ 14,523,677	\$ 2,019,000	\$ 6,955,000	\$ 11,270,000
	Enterprise Fund Total		\$ 22,999,065		\$ 22,999,065	\$ 18,484,677	\$ 5,263,000	\$ 8,475,000	\$ 13,280,000
	Grand Total		\$ 33,696,001		\$ 27,758,579	\$ 34,145,550	\$ 15,008,398	\$ 18,097,110	\$ 20,527,000

**FY 2017 RANKED CAPITAL LIST
CAPITAL PROJECTS FUND**

Ranking	Department	Description	Year	Equip #	Mileage	Years of Service	Amount	Running Total
1	Fleet	SO PATROL IMPALA	2005	517	138,420	10	60,000	60,000
2	Finance/Facilities Div	Multi Year Roof Replace/Restore/Repairs					195,685	255,685
3	Sheriff Department	Nice Recorder Software Upgrade					7,000	262,685
4	Fleet	SO PATROL IMPALA	2005	518	137,796	10	60,000	322,685
5	Fleet	AMB AMBULANCE R151 *	2007	3013	152,345	8	95,000	417,685
6	Finance/Facilities Div	Public Safety Complex Boiler					50,000	467,685
7	Alternative Sentencing	Tasers					10,357	478,042
8	Sheriff Department	Tactical Communications System					8,500	486,542
9	Alternative Sentencing	Ballistic Vests					6,400	492,942
10	Sheriff Department	Less Lethal Munitions					8,600	501,542
11	Sheriff Department	Interview Recording System Upgrade					14,999	516,541
12	Sheriff Department	Taser Electronic Control Devices					12,500	529,041
13	Alternative Sentencing	Wolfcom Body Cameras					900	529,941
14	Fleet	SO INVEST GRAND PRIX	2004	410	159,366	11	35,000	564,941
15	Sheriff Department	Interview Recording System Camera					3,500	568,441
16	Fleet	SO PATROL TAHOE	2006	604	166,160	9	60,000	628,441
17	Fleet	FD FIRE PUMPER E152	1996	7008	4,530	19	275,000	903,441
18	Fleet	SO TRINET DAKOTA	2002	213	123,618	8	20,000	923,441
19	Fleet	SO PATROL IMPALA	2005	522	134,360	10	60,000	983,441
20	Sheriff Department	MDT Upgrades - Cradlepoint Modem / Router					50,000	1,033,441
21	Fire	Fire Station 54 Vehicle Exhaust System					16,000	1,049,441
22	Fire	EMS Gurney and Lift					37,000	1,086,441
23	Sheriff Department	Less Lethal Bean Bag Rounds					2,700	1,089,141
24	Courts	Fire Alarm / Public Intercom Sys for Courthouse					34,000	1,123,141
25	Information Technology	Citywide Network Infrastructure					163,000	1,286,141
26	Finance/Facilities Div	Custodial Equipment Replacement					15,000	1,301,141
27	Information Technology	PC Replacements 5 YR Lifecycle					130,000	1,431,141
28	Fleet	PA PICKUP TRUCK	2000	5234	126,023	15	45,000	1,476,141
29	Fleet	BM PICKUP TRUCK	1990	5418	123,749	25	55,000	1,531,141
30	Fleet	JV MALIBU	2000	1139	102,654	15	25,000	1,556,141
31	Library	Library Flooring					70,004	1,626,145
32	Fleet	PA PICKUP TRUCK	2000	5233	123,659	15	45,000	1,671,145
33	Fleet	PA PICKUP TRUCK	1990	5011	77,908	25	35,000	1,706,145
34	Fleet	REC BUS TRANSIT	2003	4219	182,643	11	28,000	1,734,145
35	Sheriff Department	Digital Camera					700	1,734,845
36	Sheriff Department	Gas Mask					7,500	1,742,345
37	Information Technology	Wireless Mesh Network Replacement					100,000	1,842,345
38	Finance/Facilities Div	City Facilities Carpet Replacement					41,205	1,883,550
39	Sheriff Department	Special Ops Delta Helmets					7,000	1,890,550
40	Fleet	FD FIRE PUMPER E151	1993	7007	11,275	22	275,000	2,165,550
41	Information Technology	WiFi AP Replacement					35,000	2,200,550
42	Juvenile Prob/Detention	Carpet - Juvenile Probation Offices & Kitchen					12,879	2,213,429
43	Sheriff Department	Riot Control Suits					11,660	2,225,089
44	Fleet	PA VAN PARKS	1997	4106	113,234	18	28,000	2,253,089
45	Finance/Facilities Div	Custodial Supplies & Van Shelving					6,200	2,259,289
46	Fleet	AMB AMBULANCE R251	2005	3004	131,384	10	200,000	2,459,289
47	Fleet	BM PICKUP TRUCK	1998	5507	102,598	17	55,000	2,514,289
48	Information Technology	Two-Factor Authentication					20,000	2,534,289
49	Finance/Facilities Div	City Hall Elevator Retrofit					38,500	2,572,789
50	Finance/Facilities Div	Hardware & Software for Citywide HVAC Controls					130,700	2,703,489
51	Finance/Facilities Div	City Facilities exterior painting					51,393	2,754,882
52	Fleet	FD EXPEDITION PREV 4	2000	2212	86,279	15	50,000	2,804,882
53	Information Technology	Microsoft Office 365					130,000	2,934,882
54	Fleet	PA PU TRK UTILITY BODY	1998	5421	122,583	17	55,000	2,989,882

Ranking	Department	Description	Year	Equip #	Mileage	Years of Service	Amount	Running Total
55	Fleet	SO PATROL IMPALA	2006	624	168,208	9	60,000	3,049,882
56	Fire	Storage Sheds Stations 51 & 52					10,000	3,059,882
57	Fire	New Flooring Station 53					10,000	3,069,882
58	Fleet	SO PATROL IMPALA	2006	626	162,624	9	60,000	3,129,882
59	Fleet	SO PATROL IMPALA	2006	623	158,889	9	60,000	3,189,882
60	Fleet	SO PATROL IMPALA	2006	622	168,495	9	60,000	3,249,882
61	Fleet	JV IMPALA	2000	1227	96,038	15	25,000	3,274,882
62	Eagle Valley Golf	Perimeter Fencing					14,200	3,289,082
63	Fleet	SO PATROL IMPALA	2006	625	145,163	9	60,000	3,349,082
64	Fleet	SO MOTOR PATROL HD	2006	616	49,956	9	30,000	3,379,082
65	Finance/Facilities Div	City Facilities interior painting					25,000	3,404,082
66	Fleet	PA PICKUP TRUCK	1994	5231	106,107	21	35,000	3,439,082
67	Fleet	LF DOZER D275	2007	7906	4,307	8	150,000	3,589,082
68	Fleet	SO TAURUS DET	2006	606	97,435	9	35,000	3,624,082
69	Information Technology	Sierra Room Tech Refresh					50,000	3,674,082
70	Juvenile Prob/Detention	Probation Building Interior Painting					2,456	3,676,538
71	Fleet	PA DUMP TRUCK	1991	6414	7,123	25	150,000	3,826,538
72	Fleet	PA PU TRK UTILITY BODY	1999	5703	95,450	16	55,000	3,881,538
73	Fleet	PA PICKUP TRUCK	1996	5232	94,760	19	45,000	3,926,538
74	Fleet	AMB SURBURBAN EMS1	1997	2215	114,583	18	65,000	3,991,538
75	Information Technology	Parking Enforcement Software					22,000	4,013,538
76	Fleet	SO TAURUS DET	2006	607	103,297	9	35,000	4,048,538
77	Juvenile Prob/Detention	Kitchen Cabinet Replacement (Detention)					55,000	4,103,538
78	Parks & Recreation	Community Center ADA Compliant Signage					5,575	4,109,113
79	Senior Center	Meals on Wheels Vehicle					47,270	4,156,383
80	Fleet	PA PICKUP	1990	5104	98,816	25	35,000	4,191,383
81	Fleet	SO PATROL IMPALA	2006	620	128,596	9	60,000	4,251,383
82	Parks & Recreation	Lone Mountain Cemetery Expansion					45,480	4,296,863
83	Eagle Valley Golf	Eagle Valley Golf Course Golf Cart Path paving					20,000	4,316,863
84	Fleet	SO ADMIN IMPALA	2002	208	98,801	13	35,000	4,351,863
85	Fleet	PA PICKUP TRUCK	2001	5318	97,051	14	45,000	4,396,863
86	Fleet	PA PICKUP TRUCK	2001	5236	87,115	14	45,000	4,441,863
87	Fleet	SO IMPALA	2003	310	94,974	12	35,000	4,476,863
88	Fleet	SO DET TAURUS	2001	118	86,755	14	35,000	4,511,863
89	Information Technology	Office Chairs & Desks					7,500	4,519,363
90	Fleet	SO CORONER CROWN VIC	1998	808	67,354	17	35,000	4,554,363
91	Fleet	JV CROWN VIC	2005	1200	45,539	10	25,000	4,579,363
92	Information Technology	IT Strategic Plan					35,000	4,614,363
93	Fleet	BM VAN	2000	4108	102,888	15	25,000	4,639,363
94	Fleet	HE PICKUP 4X4	2002	5320	51,407	13	45,000	4,684,363
95	Fire	New Fire Station 55 (Design)					20,000	4,704,363
96	Fleet	ALT SENT IMPALA	2004	402	84,502	11	35,000	4,739,363
97	Fleet	LF COMPACTOR 826G	2006	7905	0	9	600,000	5,339,363
98	Parks & Recreation	New Truck for Recreation Division					49,000	5,388,363
99	Fleet	VIP DODGE DURANGO	1999	901	146,008	2	50,000	5,438,363
100	Information Technology	Additional Vehicle					25,000	5,463,363
101	Fleet	PICKUP TRUCK	1991	5020	9,073	24	30,000	5,493,363
102	Parks & Recreation	Ice Rink Perimeter Panel Replacement					42,500	5,535,863
103	Fleet	BACK HOE	1997	8112	3,180	17	180,000	5,715,863
104	Fire	Aerial Apparatus					1,100,000	6,815,863
105	Health	Remodel Front Lobby					25,000	6,840,863

* The actual cost of the ambulance, \$125,000, has been reduced by carryover funding (\$30,000) that is available in the Ambulance Fund

TOTAL 6,840,863