

## City of Sparks

### 5 Year Capital Improvement Plan 2014/15 - 2018/19

Project # Project Description	FY15	FY16	FY17	FY18	FY19
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#### ROAD FUND (1401): Transportation Systems, Road Improvements & related road maintenance projects

#### Capital Resources

Funding Available from Prior Year	2,361,054	1,925,136	1,781,736	1,540,635	1,196,948
Fuel Tax Revenues	1,825,524	1,825,524	1,825,524	1,825,524	1,825,524
TMWA MUA Revenue	672,568	672,568	672,568	672,568	672,568
Electric and Gas Franchise Fees	1,989,907	1,989,907	1,989,907	1,989,907	1,989,907
Miscellaneous. Revenue	65,000	25,000	25,000	25,000	25,000
Less Road Maintenance Personnel	(1,976,542)	(1,954,024)	(2,051,725)	(2,154,311)	
<b>Total Available For Road Projects</b>	<b>4,937,511</b>	<b>4,484,111</b>	<b>4,243,010</b>	<b>3,899,323</b>	<b>5,709,947</b>

#### PAVEMENT MANAGEMENT PROGRAM (150500-599)

##### Planned Capital Improvements

##### Street Improvement - Corrective / Rehabilitation

150500 Street Improvements - Corrective & Rehab (see "2014 Rehab" map)	1,700,000	1,400,000	1,400,000	1,400,000	1,400,000
150501 Sidewalk Rehab (see Curb, Gutter & Sidewalk map)	175,000	175,000	175,000	175,000	175,000
150502 Alley, Parking Lot and Pathway - Rehab	130,000	130,000	130,000	130,000	130,000

##### Annual Recurring Capital Projects and Maintenance / Materials

150503 Street & Alley Surfaces - Preventative (see "FY13/14 Prev" map)	392,500	392,500	392,500	392,500	392,501
150590 Annual Pavement Management Program Support: Design/Geotechnical Support RTC- 2011-12 / 2015-16 Fuel TAX Supported Roadway Projects and NDOT Enhancement Supported Projects Real Property / Right of Way Services	50,000	50,000	50,000	50,000	50,000
150591 Annual Street Surface Maintenance and Materials for: Crack Seal and Road Surfacing	260,625	260,625	260,625	260,625	260,625
<b>Sub-total</b>	<b>2,708,125</b>	<b>2,408,125</b>	<b>2,408,125</b>	<b>2,408,125</b>	<b>2,408,126</b>

#### TRAFFIC PROGRAM (150600-699)

##### Planned Capital Improvements

150600 Stanford Way Traffic Calming Improvements	10,000				
<b>Annual Recurring Capital Projects and Maintenance/Supplies</b>					
150690 Traffic Safety Safe Route To School Plan Updates Citywide Signal Coordination/Capacity Improvements Traffic Calming Enhancements	75,000	75,000	75,000	75,000	75,000
150691 Electrical System Upgrades Traffic Signal Detection Upgrades Traffic Signal Conflict Monitor Replacement Projects Traffic Computer Maintenance and Upgrades Traffic Signal LED Replacement Program Contracting Services - Street Sign & Traffic Signal Electrical	55,000	55,000	55,000	55,000	55,000
150692 MUTCD Sign Compliance Requirements Program	56,250	56,250	56,250	56,250	56,250
150693 Traffic Signs and Paint Traffic Paint Materials Street Signs	108,000	108,000	108,000	108,000	108,000
<b>Sub-total</b>	<b>304,250</b>	<b>294,250</b>	<b>294,250</b>	<b>294,250</b>	<b>294,250</b>

#### TOTAL ROAD FUND PROJECTS

<b>3,012,375</b>	<b>2,702,375</b>	<b>2,702,375</b>	<b>2,702,375</b>	<b>2,702,375</b>
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***CAPITAL PROJECTS FUND (1404): Acquisition and construction of fixed assets and rehabilitation of capital facilities.***

<i>Capital Resources</i>					
Funding Available from Prior Year	1,559,258	42,351	9,151	54,951	196,251
General Fund Transfer for Public Works Projects	240,000	240,000	1,190,000	1,190,000	1,190,000
General Fund Transfer for IT WIG Option 2	662,000	244,084	345,111	202,370	202,370
Unspent Bond Proceeds Dedicated to Debt Service	(900,557)				
Miscellaneous Revenue/Expenses	16,650	800	800	800	800
<b>Total Available For Capital Projects</b>	<b>1,577,351</b>	<b>527,235</b>	<b>1,545,062</b>	<b>1,448,121</b>	<b>1,589,421</b>

**CITY FACILITIES (151000-151099)**

<i>Planned Capital Improvements</i>					
151000	City Hall HVAC Upgrades Construction	700,000			
151001	Fire Station 3 - Grout Repair & Exterior Painting Project	38,000			
151002	Fire Station 4 & 5 - Exterior Painting & Wood Refurbishment Project	35,000			
	City Hall Basement Carpet Replacement Project			25,000	
	Annual City Wide Elevator Retrofit & Upgrades		100,000	100,000	100,000
	Special Event Signage		9,000		
	Alf Preschool & Lobby HVAC modifications		5,000		
	Police Dept.- HVAC System Retrofit 1st/2nd/Basement Design		60,000		
	Alf Sorensen Boiler System Replacement			175,000	
	Fire Department Station 1 - Carpet Replacement			95,000	
	Police Dept. - Window Energy Efficiency Project			15,000	
	Police Dept.- HVAC System Retrofit 1st/2nd/Basement Construction			425,000	
	Maintenance Yard Main Building Carpet Replacement Project			15,000	
	City Hall Roof Trim Replacement Project			50,000	
	Fire Station 1 - 3rd Floor Shower Room Remodel			50,000	
	Fire Department Station 4 - Carpet Replacement			45,000	
	C Street Garage Rehab Phase 2				550,000
	Police Dept.- Parking Lot Paving Project Unimproved Area				225,000
	Police Dept.- Evidence Building Bird Netting Project				7,500
	Police Dept.- Basement Painting Project				17,000
	Police Dept.- Records Area Remodel				65,000
	Police Dept.- Dispatch Expansion Project				350,000
	<b>Sub-total</b>	<b>773,000</b>	<b>174,000</b>	<b>995,000</b>	<b>899,500</b>

<i>Annual Recurring Capital Projects and Maintenance/Supplies</i>					
	City Facilities ADA Mitigation Improvements			25,000	25,000
151090	IT Tech Refresh Program	662,000	244,084	345,111	202,370
	City Lighting Energy Retrofits			25,000	25,000
151091	Annual Citywide Facilities Improvements	100,000	100,000	100,000	100,000
	<b>Sub-total</b>	<b>762,000</b>	<b>344,084</b>	<b>495,111</b>	<b>352,370</b>

<b>TOTAL CAPITAL PROJECTS - CITY FACILITIES</b>		<b>1,535,000</b>	<b>518,084</b>	<b>1,490,111</b>	<b>1,251,870</b>	<b>867,370</b>
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## City of Sparks

### 5 Year Capital Improvement Plan 2014/15 - 2018/19

Project # Project Description	FY15	FY16	FY17	FY18	FY19
<b><i>CAPITAL FACILITIES FUND (1405): Acquisition of land, improvements to land, purchase of major equipment, renovations to government facilities and repayment of short term financing for these activities.</i></b>					

#### Capital Resources

Funding Available from Prior Year	217,177	142	57,272	2	
Ad Valorem Taxes designated for Capital Projects per NRS 354.59855	181,000	162,000	162,000	162,000	
Miscellaneous Revenue/Expenses	1,965	130	130	130	
<b>Total Available For Capital Projects</b>	<b>400,142</b>	<b>162,272</b>	<b>219,402</b>	<b>162,132</b>	<b>0</b>

#### **CAPITAL FACILITIES PROJECTS (151500-151599)**

##### *Planned Capital Improvements*

151500 City Hall HVAC Upgrades	300,000				
151501 Fire Station No 2 Electrical Main Shutoff & Upgrade Project	50,000				
151502 IT Voice Over Internet Telephone System	50,000				
UPS System Upgrade Police Department		15,000			
Nederman Exhaust System Upgrades		15,000			
Fire Station #1 - Digital Control System Project		75,000			
Fire Station #1 - Parking Lot Security Fencing			90,000		
Special Events Area CCTV			60,000		
Secondary Heater for Maintenance Yard Vehicle Storage Building Project			19,400		
Maintenance Yard Bull Pen Ventilation Improvement Project			50,000		
Citywide Re-Keying/Security Improvements				100,000	100,000
<b>Sub-total</b>	<b>400,000</b>	<b>105,000</b>	<b>219,400</b>	<b>100,000</b>	<b>100,000</b>

<b>TOTAL CAPITAL PROJECTS - CAPITAL FACILITIES</b>	<b>400,000</b>	<b>105,000</b>	<b>219,400</b>	<b>100,000</b>	<b>100,000</b>
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## City of Sparks

### 5 Year Capital Improvement Plan 2014/15 - 2018/19

Project # Project Description	FY15	FY16	FY17	FY18	FY19
<b>PARKS &amp; RECREATION PROJECTS (1402): Park Improvement Projects, including Sparks Marina.</b>					

<i>Capital Resources</i>					
Funding Available from Prior Year	230,339	325,759	347,980	267,156	187,135
Electric and Gas up to 1% Franchise Fees	994,955	961,112	961,112	961,112	961,112
Miscellaneous Revenue/Expenses	5,400	2,000	2,000	2,000	2,000
Less Park and Recreation Personnel	(316,935)	(460,891)	(483,936)	(508,133)	
<b>Total Available For Capital Projects</b>	<b>913,759</b>	<b>827,980</b>	<b>827,156</b>	<b>722,135</b>	<b>1,150,247</b>

<i>PARKS &amp; RECREATION PROJECTS (151600-151699)</i>					
<i>Planned Capital Improvements</i>					
151600 Deer Park Picnic Shelters Roof Replacement	35,000				
151601 Small Wonders Exterior Painting Project	8,000				
151602 Gondolfo Roofs	20,000				
151603 Pah Rah Bathroom Replacement Project	160,000				
Shadow Mountain Barn Replacement Project		95,000			
Oppio Park Parking Lot			175,000		
Marina Amphitheater Project				150,000	
<b>Sub-total</b>	<b>223,000</b>	<b>95,000</b>	<b>175,000</b>	<b>150,000</b>	<b>0</b>

<i>Annual Recurring Capital Projects and Maintenance/Supplies</i>					
151690 Bike Path Rehabilitation	100,000	100,000	100,000	100,000	100,000
151691 Annual Sports Court Rehabilitation Project	20,000	20,000	20,000	20,000	20,000
151692 Nursery Re-Stock	5,000	5,000	5,000	5,000	5,000
151693 Sports Fields Grass Turf Replacement	15,000	15,000	15,000	15,000	15,000
151694 Marina Park Landscape, Path Modifications, and Upgrades	30,000	30,000	30,000	30,000	30,000
151695 Victorian Square Enhancements	150,000	170,000	170,000	170,000	170,000
151696 Annual Park Facilities Improvements	45,000	45,000	45,000	45,000	45,000
<b>Sub-total</b>	<b>365,000</b>	<b>385,000</b>	<b>385,000</b>	<b>385,000</b>	<b>385,000</b>

<b>TOTAL CAPITAL PROJECTS PARKS AND RECREATION</b>	<b>588,000</b>	<b>480,000</b>	<b>560,000</b>	<b>535,000</b>	<b>385,000</b>
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<i>Capital Resources - Golden Eagle Regional Park</i>					
Funding Available from Prior Year	683,693	891,953	1,037,458	1,182,963	1,328,468
GERP Facility Rentals, Sponsorship, Advertising, and Lighting Revenue	58,000	45,000	45,000	45,000	45,000
GERP Concession Franchise Fee & Park Fees	150,000	100,000	100,000	100,000	100,000
Miscellaneous Revenue	260	505	505	505	505
Less Golden Eagle Regional Park Operations	(34,438)	(28,793)	(28,793)	(28,793)	(28,793)
<b>Total Available For Capital Projects</b>	<b>891,953</b>	<b>1,037,458</b>	<b>1,182,963</b>	<b>1,328,468</b>	<b>1,473,973</b>

<i>GOLDEN EAGLE REGIONAL PARK PROJECTS (151700-151799)</i>					
<i>Planned Capital Improvements</i>					
151700 Volleyball Court Retrofit to Basketball Court	70,000				
151701 HVAC Building System Upgrades	30,000				
151702 GERP Parking Lot Slurry Seal Project	85,000				
Synthetic Turf Replacement			250,000	250,000	250,000
<i>Annual Recurring Capital Projects and Maintenance/Supplies</i>					
151790 Annual GERP Site & Facilities Improvements	25,000	25,000	25,000	25,000	25,000
<b>Sub-total</b>	<b>210,000</b>	<b>25,000</b>	<b>275,000</b>	<b>275,000</b>	<b>275,000</b>

<b>TOTAL CAPITAL PROJECTS - GERP</b>	<b>210,000</b>	<b>25,000</b>	<b>275,000</b>	<b>275,000</b>	<b>275,000</b>
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<b>TOTAL PARKS AND REC PROJECTS FUND 1402</b>	<b>798,000</b>	<b>505,000</b>	<b>835,000</b>	<b>810,000</b>	<b>660,000</b>
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## City of Sparks

### 5 Year Capital Improvement Plan 2014/15 - 2018/19

Project # Project Description	FY15	FY16	FY17	FY18	FY19
<b>PARK CONSTRUCTION TAX DIST #1 (1406): Construction of new park facilities located in Park District #1.</b>					

<b>Capital Resources</b>					
Funding Available from Prior Year	226,057	202,237	178,612	154,987	131,362
Budgeted Residential Park Construction Tax	25,000	25,000	25,000	25,000	25,000
Miscellaneous Revenue/Expenses	1,180	1,375	1,375	1,375	1,375
<b>Total Available For Neighborhood Parks</b>	<b>252,237</b>	<b>228,612</b>	<b>204,987</b>	<b>181,362</b>	<b>157,737</b>

<b>PARK DISTRICT #1 PROJECTS (151850-151899)</b>					
<i>Park District #1 Park Improvement Projects</i>					
151890 Annual Park District 1 Improvements	50,000	50,000	50,000	50,000	50,000
<b>Sub-total</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>

<b>TOTAL CAPITAL PROJECTS - PARK DISTRICT #1</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>
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### **PARK CONSTRUCTION TAX DIST #2 (1407): Construction of new park facilities located in Park District #2.**

<b>Capital Resources</b>					
Funding Available from Prior Year	932,048	828,798	655,798	482,798	309,798
Budgeted Residential Park Construction Tax	104,000	50,000	50,000	50,000	50,000
Miscellaneous Revenue/Expenses	17,750	2,000	2,000	2,000	1,375
<b>Total Available For Neighborhood Parks</b>	<b>1,053,798</b>	<b>880,798</b>	<b>707,798</b>	<b>534,798</b>	<b>361,173</b>

<b>PARK DISTRICT #2 PROJECTS (151950-151999)</b>					
<i>Park District #2 Park Improvement Projects</i>					
151990 Annual Park District 2 Improvements	225,000	225,000	225,000	225,000	225,000
<b>Sub-total</b>	<b>225,000</b>	<b>225,000</b>	<b>225,000</b>	<b>225,000</b>	<b>225,000</b>

<b>TOTAL CAPITAL PROJECTS - PARK DISTRICT #2</b>	<b>225,000</b>	<b>225,000</b>	<b>225,000</b>	<b>225,000</b>	<b>225,000</b>
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### **PARK CONSTRUCTION TAX DIST #3 (1408): Construction of new park facilities located in Park District #3.**

<b>Capital Resources</b>					
Funding Available from Prior Year	961,611	861,411	710,411	559,411	408,411
Budgeted Residential Park Construction Tax	105,000	70,000	70,000	70,000	70,000
Miscellaneous Revenue/Expenses	19,800	4,000	4,000	4,000	4,000
<b>Total Available For Neighborhood Parks</b>	<b>1,086,411</b>	<b>935,411</b>	<b>784,411</b>	<b>633,411</b>	<b>482,411</b>

<b>PARK DISTRICT #3 PROJECTS (152000-152099)</b>					
<i>Park District #3 Park Improvement Projects</i>					
152090 Annual Park District 3 Improvements	225,000	225,000	225,000	225,000	225,000
<b>Sub-total</b>	<b>225,000</b>	<b>225,000</b>	<b>225,000</b>	<b>225,000</b>	<b>225,000</b>

<b>TOTAL CAPITAL PROJECTS - PARK DISTRICT #3</b>	<b>225,000</b>	<b>225,000</b>	<b>225,000</b>	<b>225,000</b>	<b>225,000</b>
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#### VICTORIAN SQUARE ROOM TAX (1415): Capital projects and land acquisitions in the Victorian Square.

##### Capital Resources

Funding Available from Prior Year	1,765,141	2,312,891	2,262,891	2,212,891	2,162,891
Anticipated Victorian Square Room Tax Revenues	582,000	0	0	0	0
Miscellaneous Revenue/Expenses	15,750	0	0	0	0
<b>Total Available For Room Tax Projects</b>	<b>2,362,891</b>	<b>2,312,891</b>	<b>2,262,891</b>	<b>2,212,891</b>	<b>2,162,891</b>

##### VICTORIAN SQUARE ROOM TAX PROJECTS (152100-152199)

###### Annual Recurring Capital Projects and Maintenance/Supplies

152190 Victorian Square Development Contribution	50,000	50,000	50,000	50,000	50,000
<b>Sub-total</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>

<b>TOTAL VICTORIAN SQUARE ROOM TAX PROJECTS</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>
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#### COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG) (1203): Projects that; benefit low and moderate income people; help to prevent or eliminate slum and blight; or meet an urgent need such as a natural disaster.

##### Capital Resources

Funding Available from Prior Year	(200,000)	(400,000)	(600,000)	(800,000)	0
Grant Award					
<b>Total Available For CDBG Projects</b>	<b>(200,000)</b>	<b>(400,000)</b>	<b>(600,000)</b>	<b>(800,000)</b>	<b>0</b>

##### COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG) PROJECTS (152200-152299)

###### Planned Capital Improvements

152290 Pedestrian and Street Improvements	200,000	200,000	200,000	200,000	200,000
<b>Sub-total</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>

<b>TOTAL CDBG CAPITAL PROJECTS</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>
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#### MUNICIPAL COURT ADMINISTRATIVE ASSESSMENT FUND (1208): Projects that enhance or support municipal court facilities and operations.

##### Capital Resources

Funding Available from Prior Year	34,944	29,944	29,944	29,944	29,944
Admin Assessment Fees per NRS 176.0611	60,000	55,000	55,000	55,000	55,000
<b>Total Available For Muni Court Projects</b>	<b>94,944</b>	<b>84,944</b>	<b>84,944</b>	<b>84,944</b>	<b>84,944</b>

##### MUNICIPAL COURT ADMIN ASSESSMENT PROJECTS (152300-152399)

###### Annual Recurring Capital Projects and Maintenance/Supplies

152390 Annual Municipal Court Facility Improvements	65,000	55,000	55,000	55,000	55,000
<b>Sub-total</b>	<b>65,000</b>	<b>55,000</b>	<b>55,000</b>	<b>55,000</b>	<b>55,000</b>

<b>TOTAL MUNI COURT CAPITAL PROJECTS</b>	<b>65,000</b>	<b>55,000</b>	<b>55,000</b>	<b>55,000</b>	<b>55,000</b>
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#### STREET CUT (1224): Street repairs as a result of street cuts from local vendors.

Capital Resources					
Funding Available from Prior Year	325,462	348,902	351,647	354,392	357,137
Street Cut Permits	225,000	200,000	200,000	200,000	0
Miscellaneous Revenue/Expenses	100	100	100	100	0
Less Street Cut personnel and operational costs	(51,660)	(47,355)	(47,355)	(47,355)	
<b>Total Available For Street Cut Projects</b>	<b>498,902</b>	<b>501,647</b>	<b>504,392</b>	<b>507,137</b>	<b>357,137</b>

#### STREET CUT PROJECTS (152400-152499)

##### Annual Recurring Capital Projects and Maintenance/Supplies

152490	Street Cut Repair Contract	150,000	150,000	150,000	150,000	150,000
<b>Sub-total</b>		<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>

<b>TOTAL STREET CUT PROJECTS</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>
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#### SPARKS UTILITIES (1600's): Sanitary sewer, storm drain, and effluent projects

Capital Resources					
Capital Funding Available from Prior Year	12,108,513	4,978,697	(2,056,053)	(4,609,628)	(5,051,587)
Connection Fees	1,330,959	1,064,613	1,308,549	2,227,030	2,227,030
Sun Valley TMWRF capital contributions	853,428	869,099	710,218	682,420	617,207
Miscellaneous Revenue	205,000	99,574	0	0	0
System Reinvestment Transfer from Operating	4,454,098	4,676,803	4,910,643	5,156,175	5,413,984
Operational Efficiency Projects paid for out of Operating Funds	917,000	742,000	1,042,000	942,000	742,000
Debt Service	(5,505,240)	(5,319,931)	(4,874,452)	(4,614,282)	(4,614,282)
<b>Total Resources Available for Utilities Projects</b>	<b>14,363,758</b>	<b>7,110,855</b>	<b>1,040,905</b>	<b>(216,284)</b>	<b>(665,648)</b>

#### SEWER PROJECTS (156500-156599)

##### EXPANSION / REHABILITATION OF SEWER INFRASTRUCTURE SYSTEMS

156590	TMWRF Projects	2,344,511	996,308	1,471,416	1,443,303	
156591	TMWRF Ameresco Projects	2,883,550	4,578,600	587,117		
156592	Sewer Water Rights	50,000	50,000	50,000	50,000	50,000
156593	Annual Sewer System Rehab	600,000	600,000	600,000	600,000	600,000
156594	Annual Sewer System Street Improvement Coordination	175,000	175,000	175,000	175,000	175,000
	*Annual Road Ahead					
	*RTC Road Ahead					
156595	Large Diameter Maintenance and Assessments	500,000	400,000	500,000	400,000	500,000
<b>Sub-total</b>		<b>6,553,061</b>	<b>6,799,908</b>	<b>3,383,533</b>	<b>2,668,303</b>	<b>1,325,000</b>

##### SEWER OPERATIONAL EFFICIENCY PROJECTS

	Sanitary Sewer Master Plan Update		150,000			
	Rate Study 5 Year Update			120,000		
156596	Sanitary Sewer Real Property/Right of Way Services	20,000	20,000	20,000	20,000	
156597	Annual Contingency for Emergencies	200,000	200,000	200,000	200,000	
<b>Sub-total</b>		<b>220,000</b>	<b>220,000</b>	<b>370,000</b>	<b>340,000</b>	
<b>TOTAL SANITARY SEWER PROJECTS</b>		<b>6,773,061</b>	<b>7,019,908</b>	<b>3,753,533</b>	<b>3,008,303</b>	<b>1,545,000</b>

# City of Sparks

## 5 Year Capital Improvement Plan 2014/15 - 2018/19

Project # Project Description	FY15	FY16	FY17	FY18	FY19
<b>STORM DRAIN PROJECTS (156600-156699)</b>					
<i>EXPANSION / REHABILITATION OF STORM DRAINS INFRASTRUCTURE SYSTEMS</i>					
156600	Howard Drive Storm Drain Pipeline Relocation	275,000			
156601	La Posada Ditch Rehabilitaion	345,000			
156602	Sparks Marina Pump Station Rehabilitation	70,000	400,000		
156690	Annual Storm Drain Street Improvement Coordination	850,000	850,000	850,000	850,000
	*Annual Road Ahead Projects				
	*RTC Road Ahead Projects				
	*Curb, Gutter, Sidewalk Projects				
156691	Annual Storm Drain System Dam, Ditch, Flood & Drainage Structures	350,000	350,000	350,000	350,000
	*Annual SD System & Ditch Rehab				
	*Annual Dam/Flood Structure/Citywide Flood Rehab Construction				
	<b>Sub-total</b>	<b>1,890,000</b>	<b>1,600,000</b>	<b>1,200,000</b>	<b>1,200,000</b>
<b>STORM DRAINS OPERATIONAL EFFICIENCY PROJECTS</b>					
156692	Pioneer Diversion Monitoring	175,000			
	Storm Drain Master Plan Update		100,000		
	Rate Study 5 Year Update			70,000	
156693	FEMA CRS/CAV	50,000	50,000	50,000	50,000
156694	Storm Drains Real Property/Right of Way Services	12,000	12,000	12,000	12,000
156695	Storm Drain Outreach Maintenance Program	30,000	30,000	30,000	30,000
156696	Annual Contingency for Emergencies	250,000	250,000	250,000	250,000
	<b>Sub-total</b>	<b>517,000</b>	<b>342,000</b>	<b>442,000</b>	<b>412,000</b>
	<b>TOTAL STORM DRAINS PROJECTS</b>	<b>2,407,000</b>	<b>1,942,000</b>	<b>1,642,000</b>	<b>1,542,000</b>
<b>EFFLUENT REUSE PROJECTS (156700-156799)</b>					
<i>EXPANSION / REHABILITATION OF EFFLUENT REUSE INFRASTRUCTURE SYSTEMS</i>					
156790	Effluent Metered Site Upgrades	25,000	25,000	25,000	25,000
	<b>Sub-total</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>	<b>25,000</b>
<b>EFFLUENT REUSE OPERATIONAL EFFICIENCY PROJECTS</b>					
	Effluent Master Plan Update		50,000		
	Rate Study 5 Year Update			10,000	
156791	Annual Contingency for Emergencies	180,000	180,000	180,000	180,000
	<b>Sub-total</b>	<b>180,000</b>	<b>180,000</b>	<b>230,000</b>	<b>190,000</b>
	<b>TOTAL EFFLUENT REUSE PROJECTS</b>	<b>205,000</b>	<b>205,000</b>	<b>255,000</b>	<b>205,000</b>
	<b>TOTAL SEWER UTILITIES PROJECTS</b>	<b>9,385,061</b>	<b>9,166,908</b>	<b>5,650,533</b>	<b>4,835,303</b>
<b>Capital Resources - RIVER FLOOD</b>					
	Funding Available from Prior Year	6,018,309	8,830,683	11,932,338	15,045,210
	River Flood User Fees	3,014,896	3,026,112	3,037,329	3,048,545
	River Flood Connection Fees	49,238	35,543	35,543	35,543
	Bond Proceeds			25,000,000	
	Contribution from the Flood Project				
	Miscellaneous Revenue	98,240	40,000	40,000	40,000
	<b>Total Available For RIVER FLOOD Capital Projects</b>	<b>9,180,683</b>	<b>11,932,338</b>	<b>40,045,210</b>	<b>18,169,298</b>
<b>RIVER FLOOD PROJECTS (156800-156899)</b>					
<i>Planned Capital Improvements</i>					
	North Truckee Drain Relocation Phase 1 & 2	350,000			
	North Truckee Drain Relocation Phase 2			25,000,000	
	<b>Sub-total</b>	<b>350,000</b>	<b>0</b>	<b>25,000,000</b>	<b>0</b>
	<b>TOTAL CAPITAL PROJECTS - RIVER FLOOD</b>	<b>350,000</b>	<b>0</b>	<b>25,000,000</b>	<b>0</b>
	<b>TOTAL SEWER UTILITIES PROJECTS FUNDS 1630-1651</b>	<b>9,735,061</b>	<b>9,166,908</b>	<b>30,650,533</b>	<b>4,835,303</b>



## City of Sparks

### 5 Year Capital Improvement Plan 2014/15 - 2018/19

Project # Project Description	FY15	FY16	FY17	FY18	FY19
<b><i>MOTOR VEHICLE FUND (1702): Vehicle replacement and capital improvements to the vehicle maintenance facility.</i></b>					
<b><i>Capital Resources</i></b>					
Funding Available from Prior Year	1,568,458	345,480	(8,430,975)	(8,154,547)	(7,031,421)
Vehicle Rent and Fuel Reimbursement from other Funds	2,984,244	3,133,456	3,290,129	3,454,635	3,627,367
Replacement Cost Contributions from other Funds	1,176,866	2,000,000	2,000,000	2,000,000	2,000,000
Miscellaneous Revenue	107,000	107,000	107,000	107,000	107,000
Less transfer to General Fund	(1,000,000)	0	0	0	0
Less Motor Vehicle Fund personnel, services & supplies, debt service	(2,976,088)	(3,124,892)	(3,281,137)	(3,445,194)	(3,617,454)
<b>Total Available For Vehicle Replacement and Capital Projects</b>	<b>1,860,480</b>	<b>2,461,044</b>	<b>(6,314,983)</b>	<b>(6,038,106)</b>	<b>(4,914,507)</b>
<b><i>CITY VEHICLE AND EQUIPMENT REPLACEMENTS</i></b>					
15-7500 Vehicle & Equipment Replacement Plan	1,515,000	10,892,019	1,839,564	993,315	934,226
<b>Sub-total</b>	<b>1,515,000</b>	<b>10,892,019</b>	<b>1,839,564</b>	<b>993,315</b>	<b>934,226</b>
<b>TOTAL MOTOR VEHICLE RELATED PROJECTS</b>	<b>1,515,000</b>	<b>10,892,019</b>	<b>1,839,564</b>	<b>993,315</b>	<b>934,226</b>