

# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

	FY22	FY23	FY24	FY25	FY26
<b>ROAD FUND (1401): Transportation Systems, Road Improvements and related road maintenance projects</b>					
<b>Capital Resources</b>					
Funding Available from Prior Year	\$27,693	\$17,804	\$154,770	\$364,498	\$245,580
Fuel Tax Revenues	\$2,660,252	\$2,660,252	\$2,660,252	\$2,660,252	\$2,660,252
TMWA MUA Revenue	\$750,000	\$765,000	\$780,300	\$795,906	\$811,824
Electric and Gas Franchise Fees	\$2,146,000	\$2,188,920	\$2,232,698	\$2,277,352	\$2,322,899
Miscellaneous. Revenue/Expenses	\$2,263	\$25,000	\$25,000	\$25,000	\$25,000
Less Road Maintenance Personnel	(\$2,350,718)	(\$2,421,239)	(\$2,493,877)	(\$2,568,693)	(\$2,645,754)
<b>Total Available For Road Projects</b>	<b>\$3,235,490</b>	<b>\$3,235,736</b>	<b>\$3,359,144</b>	<b>\$3,554,315</b>	<b>\$3,419,802</b>

**PAVEMENT MANAGEMENT PROGRAM**

project #	Description	FY22	FY23	FY24	FY25	FY26
Street Improvement & Equipment - Corrective / Rehabilitation						
22-0500	Street Improvements - Corrective and Rehab	\$ 1,200,000	\$ 1,100,000	\$ 1,000,000	\$ 1,300,000	\$ 1,400,000
22-0501	Sidewalk Rehabilitation	\$ 450,000	\$ 450,000	\$ 450,000	\$ 450,000	\$ 450,000
22-0502	Alley, Parking Lot and Pathway - Rehab	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
Annual Recurring Capital Projects and Maintenance / Materials						
22-0590	Street and Alley Surfaces - Preventative (see "2018 Prev" map)	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000
22-0591	Annual Pavement Management Program Support: Design/Geotechnical Support RTC- Fuel TAX Supported Roadway Projects and NDOT Enhancement Supported Projects	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000
Real Property / Right of Way Services						
22-0592	Annual Street Surface Maintenance and Materials for: Crack Seal and Road Surfacing	\$ 302,136	\$ 311,200	\$ 320,536	\$ 330,152	\$ 340,057
22-0XXX	ADA Transition Plan Development	\$ 50,000	\$ 50,000			
<b>Sub-total Pavement Program</b>		<b>\$ 2,927,136</b>	<b>\$ 2,786,200</b>	<b>\$ 2,695,536</b>	<b>\$ 3,005,152</b>	<b>\$ 3,115,057</b>

# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

		FY22	FY23	FY24	FY25	FY26
<b>TRAFFIC PROGRAM</b>						
Annual Recurring Capital Projects and Maintenance/Supplies						
project #	Description					
22-0693	Traffic Signs and Paint	\$ 140,550	\$ 144,767	\$ 149,109	\$ 153,583	\$ 158,190
	Line Laser for Traffic Paint and Signs					
	Traffic Paint Materials					
	Street Signs					
22-0690	Traffic Safety	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
	Safe Route To School Plan Updates					
	City-wide Signal Coordination/Capacity Improvements					
	Traffic Calming Enhancements					
22-0691	Electrical System Upgrades	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
	Traffic Signal Detection Upgrades					
	Traffic Signal Conflict Monitor Replacement Projects					
	Traffic Computer Maintenance and Upgrades					
	Traffic Signal LED Replacement Program					
	Contracting Services - Street Sign and Traffic Signal Electrical					
22-0692	MUTCD Sign Compliance Requirements Program	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Sub-total Traffic Program		\$ 290,550	\$ 294,767	\$ 299,109	\$ 303,583	\$ 308,190
<b>TOTAL ROAD FUND 1401 PROJECTS</b>		<b>\$ 3,217,686</b>	<b>\$ 3,080,967</b>	<b>\$ 2,994,646</b>	<b>\$ 3,308,735</b>	<b>\$ 3,423,247</b>

# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

	FY22	FY23	FY24	FY25	FY26
<b>CAPITAL PROJECTS FUND (1404): Acquisition and construction of fixed assets and rehabilitation of capital facilities.</b>					
<b><i>OPTION 1 (\$1,000,000 Reduction of 2.5% General Fund Transfer) - CAPITAL PROJECTS FUND 1404A</i></b>					
<b>1404A - Capital Resources City Facilities and Equipment</b>					
Funding Available from Prior Year	700,299.70	(\$106,908)	(\$2,019,408)	(\$2,299,018)	(\$2,520,792)
General Fund Transfer for Public Works Projects	\$1,100,000	\$2,163,000	\$2,227,890	\$2,294,727	\$2,363,569
Unspent Bond Proceeds Dedicated to Debt Service	\$0	\$0	\$0	\$0	\$0
Miscellaneous Revenue/Expenses	\$792	\$8,500	\$8,500	\$8,500	\$8,500
<b>Total Available For Capital Projects</b>	<b>\$1,801,092</b>	<b>\$2,064,592</b>	<b>\$216,982</b>	<b>\$4,208</b>	<b>(\$148,723)</b>

### CITY FACILITIES & EQUIPMENT

project #	Description				
22-XXXX	Police Dept. - Taser Replacement	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
22-XXXX	Sidewalk Sweeper/Snow Removal Equipment	\$ 60,000			
22-XXXX	Maintenance Yard - Sickle Bar Mower	\$ 8,000			
22-XXXX	Maintenance Yard - Boomless Mounted Liquid Sprayer	\$ 10,000			
22-XXXX	Maintenance Yard - Vehicle Storage Door Extension	\$ 50,000			
22-XXXX	Alf Sorensen - Boiler Replacement Design	\$ 50,000			
22-XXXX	Fire Station #1 - Additional Turnout Washer and Dryer System	\$ 50,000			
22-XXXX	Fire Station #1 - 3rd Floor and Basement Carpet Replacement	\$ 50,000			
22-XXXX	Fire Station #4 - Garage Door Replacement	\$ 65,000			
22-XXXX	City Hall - Legislative Building HVAC Replacement	\$ 90,000			
22-XXXX	City Hall - Alarm System Replacement	\$ 50,000			
22-XXXX	City Hall - HVAC System VAV Control Replacement	\$ 65,000			
22-XXXX	City Wide Facility HVAC Control System Assessment and Asset Tracking	\$ 45,000			
22-XXXX	Fire Department - EMS/Suppression Manikins	\$ 25,000			

# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

		FY22	FY23	FY24	FY25	FY26
22-XXXX	Citywide - P25 Radio Replacement (375 Radios in FY 22 and Remaining in FY 23)	\$ 750,000	\$ 600,000			
22-XXXX	Police Dept. - New Baton's	\$ 50,000				
22-XXXX	Police Dept. - Simunitions Equipment	\$ 50,000				
	Fire Department - Replacing Six Treadmills		\$ 24,000			
	Fire Department - Vertical Ventilation Prop		\$ 65,000			
	Police Dept. - Rifle Plates		\$ 100,000			
	Maintenance Vehicle Storage Heater Replacement		\$ 50,000			
	City Hall - Southeast ADA Ramp Improvements - Design		\$ 40,000			
	Fire Station #1 - 1st Floor Carpet Replacement		\$ 30,000			
	Fire Station #2 - Internet Radio Upgrades		\$ 110,000			
	Alf Sorensen - Boiler Replacement Construction		\$ 400,000			
	Police Dept. - HVAC System Boiler/Chiller Replacement Project - Construction		\$ 1,900,000			
	Maintenance Garage Admin Office HVAC Upgrades - Design		\$ 30,000			
	Fire Station #1 - Fire Alarm Upgrade		\$ 40,000			
	City Hall Exterior Painting Project		\$ 150,000			
	Maintenance Admin - Window Replacement		\$ 30,000			
	Maintenance Yard Building Exterior Painting Project		\$ 165,000			
	Fire Department - Paratech Struts for New Fire Truck			\$ 31,000		
	Police Dept. - Rifle Rated Helmets			\$ 100,000		
	City Hall - Southeast ADA Ramp Improvements - Construction			\$ 250,000		
	City Hall Legislative Bldg Chair Replacement			\$ 80,000		
	Maintenance Garage Admin Office HVAC Upgrades - Construction			\$ 200,000		
	Maintenance Garage - West Side Parking Lot Rehabilitation			\$ 250,000		
	Police Dept. - Maintenance Garage Heater Replacement			\$ 80,000		
	City Hall - West Parking Lot Rehabilitation			\$ 450,000		
	City Hall - New Storm Drain Pump Station			\$ 60,000		
	Police Dept.- Enclose Atrium for Additional Office Space - Design			\$ 150,000		

# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

		FY22	FY23	FY24	FY25	FY26
	Fire Station #1 - 3rd Floor Women's Restroom Remodel			\$ 80,000		
	Fire Station #1 - East Side Concrete Apron Replacement			\$ 75,000		
	Gandolpho Park Salt/Sand Shed Cover Replacement			\$ 180,000		
	Fire Station #4 and #5 - Evaporative Cooler Replacement			\$ 50,000		
	City Hall - Server Room Fire Suppression System			\$ 75,000		
	Fire Department - Replace Two Large Extrication Equipment				\$ 120,000	
	Police Dept. - Replace Half of Patrol Rifles				\$ 100,000	
	Maintenance Yard West Vehicle Storage Building Enclosure - Design				\$ 80,000	
	Richards Way North Bathroom ADA Upgrades				\$ 115,000	
	Police Dept.- Enclose Atrium for Additional Office Space - Construction				\$ 1,500,000	
	Fire Station #1 - Heat Pump/Boiler Replacement and Chiller Installation - Design				\$ 300,000	
	Police Dept. - Replace Second Half of Patrol Rifles					\$ 100,000
	Maintenance Yard West Vehicle Storage Building Enclosure - Construction					\$ 800,000
	Police Dept.- Electrical Evaluation and Planning					\$ 50,000
	Fire Station #1 - Heat Pump/Boiler Replacement and Chiller Installation - Construction					\$ 3,000,000
	Police Dept. - Evidence Building Mobile Shelving					\$ 150,000
	Fire Station #1 - Generator Replacement					\$ 300,000
	Sub-Total City Facilities Equip	\$ 1,568,000	\$ 3,834,000	\$ 2,211,000	\$ 2,215,000	\$ 4,400,000
	Annual Recurring Capital Projects and Maintenance/Supplies					
project #	Description					
22-1090	Annual City-wide Facility Improvements	\$ 100,000	\$ 110,000	\$ 115,000	\$ 120,000	\$ 125,000
22-1091	City Lighting Energy Retrofits	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
22-1092	Annual Maintenance Contract for Photovoltaic Systems	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
22-1093	City Facilities ADA Mitigation Improvements	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000
22-1094	Annual City-wide Elevator Retrofit and Upgrades	\$ 150,000	\$ 50,000	\$ 100,000	\$ 100,000	\$ 100,000
22-1095	Annual City-wide Door Replacement Project	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000
	Sub-Total Annual Recurring	\$ 340,000	\$ 250,000	\$ 305,000	\$ 310,000	\$ 315,000
	<b>TOTAL 1404A - CAPITAL PROJECTS</b>	<b>\$ 1,908,000</b>	<b>\$ 4,084,000</b>	<b>\$ 2,516,000</b>	<b>\$ 2,525,000</b>	<b>\$ 4,715,000</b>

# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

FY22

FY23

FY24

FY25

FY26

***OPTION 2 (Full Funding - 2.5% General Fund Transfer) - CAPITAL PROJECTS FUND 1404A***

**1404A - Capital Resources City Facilities and Equipment**

Funding Available from Prior Year	700,299.70	\$893,092	(\$1,019,408)	(\$1,299,018)	(\$1,520,792)
General Fund Transfer for Public Works Projects	\$2,100,000	\$2,163,000	\$2,227,890	\$2,294,727	\$2,363,569
Unspent Bond Proceeds Dedicated to Debt Service	\$0	\$0	\$0	\$0	\$0
Miscellaneous Revenue/Expenses	\$792	\$8,500	\$8,500	\$8,500	\$8,500
<b>Total Available For Capital Projects</b>	<b>\$2,801,092</b>	<b>\$3,064,592</b>	<b>\$1,216,982</b>	<b>\$1,004,208</b>	<b>\$851,277</b>

CITY FACILITIES & EQUIPMENT

project #	Description	FY22	FY23	FY24	FY25	FY26
22-XXXX	Police Dept. - Taser Replacement	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	
22-XXXX	Sidewalk Sweeper/Snow Removal Equipment	\$ 60,000				
22-XXXX	Maintenance Yard - Sickle Bar Mower	\$ 8,000				
22-XXXX	Maintenance Yard - Boomless Mounted Liquid Sprayer	\$ 10,000				
22-XXXX	Maintenance Yard - Vehicle Storage Door Extension	\$ 50,000				
22-XXXX	Alf Sorensen - Boiler Replacement Design	\$ 50,000				
22-XXXX	Fire Station #1 - Additional Turnout Washer and Dryer System	\$ 50,000				
22-XXXX	Fire Station #1 - 3rd Floor and Basement Carpet Replacement	\$ 50,000				
22-XXXX	Fire Station #4 - Garage Door Replacement	\$ 65,000				
22-XXXX	City Hall - Legislative Building HVAC Replacement	\$ 90,000				
22-XXXX	City Hall - Alarm System Replacement	\$ 50,000				
22-XXXX	City Hall - HVAC System VAV Control Replacement	\$ 65,000				
22-XXXX	City Wide Facility HVAC Control System Assessment and Asset Tracking	\$ 45,000				
22-XXXX	Fire Department - EMS/Suppression Manikins	\$ 25,000				
22-XXXX	Citywide - P25 Radio Replacement (375 Radios in FY 22 and Remaining in FY 23)	\$ 750,000	\$ 600,000			
22-XXXX	Police Dept. - New Baton's	\$ 50,000				
22-XXXX	Police Dept. - Simunitions Equipment	\$ 50,000				
	Fire Department - Replacing Six Treadmills		\$ 24,000			
	Fire Department - Vertical Ventilation Prop		\$ 65,000			

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## Five Year Capital Improvement Plan 2021/22- 2025/26

	FY22	FY23	FY24	FY25	FY26
Police Dept. - Rifle Plates		\$ 100,000			
Maintenance Vehicle Storage Heater Replacement		\$ 50,000			
City Hall - Southeast ADA Ramp Improvements - Design		\$ 40,000			
Fire Station #1 - 1st Floor Carpet Replacement		\$ 30,000			
Fire Station #2 - Internet Radio Upgrades		\$ 110,000			
Alf Sorensen - Boiler Replacement Construction		\$ 400,000			
Police Dept. - HVAC System Boiler/Chiller Replacement Project - Construction		\$ 1,900,000			
Maintenance Garage Admin Office HVAC Upgrades - Design		\$ 30,000			
Fire Station #1 - Fire Alarm Upgrade		\$ 40,000			
City Hall Exterior Painting Project		\$ 150,000			
Maintenance Admin - Window Replacement		\$ 30,000			
Maintenance Yard Building Exterior Painting Project		\$ 165,000			
Fire Department - Paratech Struts for New Fire Truck			\$ 31,000		
Police Dept. - Rifle Rated Helmets			\$ 100,000		
City Hall - Southeast ADA Ramp Improvements - Construction			\$ 250,000		
City Hall Legislative Bldg Chair Replacement			\$ 80,000		
Maintenance Garage Admin Office HVAC Upgrades - Construction			\$ 200,000		
Maintenance Garage - West Side Parking Lot Rehabilitation			\$ 250,000		
Police Dept. - Maintenance Garage Heater Replacement			\$ 80,000		
City Hall - West Parking Lot Rehabilitation			\$ 450,000		
City Hall - New Storm Drain Pump Station			\$ 60,000		
Police Dept.- Enclose Atrium for Additional Office Space - Design			\$ 150,000		
Fire Station #1 - 3rd Floor Women's Restroom Remodel			\$ 80,000		
Fire Station #1 - East Side Concrete Apron Replacement			\$ 75,000		
Gandolpho Park Salt/Sand Shed Cover Replacement			\$ 180,000		
Fire Station #4 and #5 - Evaporative Cooler Replacement			\$ 50,000		
City Hall - Server Room Fire Suppression System			\$ 75,000		
Fire Department - Replace Two Large Extrication Equipment				\$ 120,000	

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## Five Year Capital Improvement Plan 2021/22- 2025/26

	FY22	FY23	FY24	FY25	FY26
Police Dept. - Replace Half of Patrol Rifles				\$ 100,000	
Maintenance Yard West Vehicle Storage Building Enclosure - Design				\$ 80,000	
Richards Way North Bathroom ADA Upgrades				\$ 115,000	
Police Dept.- Enclose Atrium for Additional Office Space - Construction				\$ 1,500,000	
Fire Station #1 - Heat Pump/Boiler Replacement and Chiller Installation - Design				\$ 300,000	
Police Dept. - Replace Second Half of Patrol Rifles					\$ 100,000
Maintenance Yard West Vehicle Storage Building Enclosure - Construction					\$ 800,000
Police Dept.- Electrical Evaluation and Planning					\$ 50,000
Fire Station #1 - Heat Pump/Boiler Replacement and Chiller Installation - Construction					\$ 3,000,000
Police Dept. - Evidence Building Mobile Shelving					\$ 150,000
Fire Station #1 - Generator Replacement					\$ 300,000

Sub-Total City Facilities Equip **\$ 1,568,000** **\$ 3,834,000** **\$ 2,211,000** **\$ 2,215,000** **\$ 4,400,000**

### Annual Recurring Capital Projects and Maintenance/Supplies

project #	Description	FY22	FY23	FY24	FY25	FY26
22-1090	Annual City-wide Facility Improvements	\$ 100,000	\$ 110,000	\$ 115,000	\$ 120,000	\$ 125,000
22-1091	City Lighting Energy Retrofits	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
22-1092	Annual Maintenance Contract for Photovoltaic Systems	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
22-1093	City Facilities ADA Mitigation Improvements	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000
22-1094	Annual City-wide Elevator Retrofit and Upgrades	\$ 150,000	\$ 50,000	\$ 100,000	\$ 100,000	\$ 100,000
22-1095	Annual City-wide Door Replacement Project	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000

Sub-Total Annual Recurring **\$ 340,000** **\$ 250,000** **\$ 305,000** **\$ 310,000** **\$ 315,000**

**TOTAL 1404A - CAPITAL PROJECTS \$ 1,908,000 \$ 4,084,000 \$ 2,516,000 \$ 2,525,000 \$ 4,715,000**



# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

FY22

FY23

FY24

FY25

FY26

### 1404B - Capital Resources - IT Sustainability Plan #1 - Hardware (Tech Refresh)

Funding Available from Prior Year	\$67,620	\$67,620	\$268,080	\$313,500	\$294,440
General Fund transfer - Marijuana Licensing Fees are the designated resource in FY20	\$274,580	\$300,460	\$145,420	\$80,940	\$100,000
<b>Total Available For Capital Projects</b>	<b>\$342,200</b>	<b>\$368,080</b>	<b>\$413,500</b>	<b>\$394,440</b>	<b>\$394,440</b>

project #	Description	FY22	FY23	FY24	FY25	FY26
Annual Recurring Capital Projects and Maintenance/Supplies						
080730	IT Hardware Replacement Plan	\$ 274,580	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
<b>TOTAL 1404B - CAPITAL PROJECTS - IT Sustainability Plan #1</b>		<b>\$ 274,580</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>

### 1404C - Capital Resources - IT Sustainability Plan #2 - Software (Major Systems)

Funding Available from Prior Year	\$49,106	\$49,106	\$129,106	\$106	\$50,106
General Fund transfer - Marijuana Licensing Fees are the designated resource in FY20	\$379,000	\$215,000	\$186,000	\$600,000	\$1,440,000
<b>Total Available For Capital Projects</b>	<b>\$428,106</b>	<b>\$264,106</b>	<b>\$315,106</b>	<b>\$600,106</b>	<b>\$1,490,106</b>

project #	Description	FY22	FY23	FY24	FY25	FY26
Annual Recurring Capital Projects and Maintenance/Supplies						
080731	IT Major Systems Replacement Plan	\$ 379,000	\$ 135,000	\$ 315,000	\$ 550,000	\$ 300,000
<b>1404C - TOTAL CAPITAL PROJECTS - IT Sustainability Plan #2</b>		<b>\$ 379,000</b>	<b>\$ 135,000</b>	<b>\$ 315,000</b>	<b>\$ 550,000</b>	<b>\$ 300,000</b>

<b>TOTAL CAPITAL PROJECTS FUND 1404 (INCLUDING PART A, B, AND C)</b>	<b>\$ 2,561,580</b>	<b>\$ 4,319,000</b>	<b>\$ 2,931,000</b>	<b>\$ 3,175,000</b>	<b>\$ 5,115,000</b>
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# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

	FY22	FY23	FY24	FY25	FY26
<b>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.</b>					
<b>Capital Resources</b>					
Funding Available from Prior Year	\$79,695	\$31,667	\$98,473	\$30,938	\$188,432
Ad Valorem Taxes designated for Capital Projects per NRS 354.59815 and 354.598155	\$241,700	\$246,534	\$251,465	\$256,494	\$261,624
Miscellaneous Revenue/Expenses	\$272	\$272	\$1,000	\$1,000	\$1,000
<b>Total Available For Capital Projects</b>	<b>\$321,667</b>	<b>\$278,473</b>	<b>\$350,938</b>	<b>\$288,432</b>	<b>\$451,056</b>

**CAPITAL FACILITIES PROJECTS**

Project #	Description	FY22	FY23	FY24	FY25	FY26
22-XXXX	City-wide Re-Keying/Security Improvements	\$ 100,000	\$ 75,000	\$ 50,000		
22-XXXX	Maintenance Admin - Restroom Remodel - Construction	\$ 100,000				
22-XXXX	Police Department - Carpet Replacement at 1st Floor	\$ 90,000				
	Fire Station #1 Lift Station Replacement		\$ 75,000			
	Maintenance Yard Bull Pen Ventilation Improvement Project - Design		\$ 30,000			
	Maintenance Yard Bull Pen Ventilation Improvement Project - Construction			\$ 175,000		
	Fire Station #3 - Remodel Shower Stalls			\$ 15,000		
	Fire Station #1 - Ceiling Fan/Ventilation for Apparatus Bays			\$ 80,000		
	Maintenance Garage Electrical Upgrade Project				\$ 100,000	
	Shadow Mountain Barn Replacement Project					\$ 100,000

<b>TOTAL CAPITAL FACILITIES PROJECT FUND 1405</b>	<b>\$ 290,000</b>	<b>\$ 180,000</b>	<b>\$ 320,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>
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# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

**FY22**

**FY23**

**FY24**

**FY25**

**FY26**

**PARKS AND RECREATION PROJECTS (1402): Park Improvement Projects, including Sparks Marina.**

**Capital Resources**

Funding Available from Prior Year	\$237,698	\$601,957	\$863,131	\$5,272	\$20,429
Electric and Gas Franchise Fees	\$1,073,469	\$1,094,938	\$1,116,837	\$1,139,174	\$1,161,957
Miscellaneous Revenue/Expenses	\$905	\$923	\$942	\$960	\$980
Less Park and Recreation Personnel	(\$419,114)	(\$431,688)	(\$444,638)	(\$457,977)	(\$471,717)
<b>Total Available For Capital Projects</b>	<b>\$892,957</b>	<b>\$1,266,131</b>	<b>\$1,536,272</b>	<b>\$687,429</b>	<b>\$711,649</b>

**PARKS AND RECREATION PROJECTS**

Project #	Description				
22-XXXX	<b>Alf Carpet Replacement</b>	\$ 25,000			
22-XXXX	<b>LDJ Lighting Upgrades</b>	\$ 40,000			
	Recreation Gym Interior Paint		\$ 60,000		
	LDJ Interior Paint and Wainscoting		\$ 40,000		
	Deer Park Pool Liner and Fence Repairs - Design		\$ 20,000		
	Alf Sorensen Cement Deck and Pool Surface Refurbishment - Design		\$ 50,000		
	Deer Park Pool Liner and Fence Repairs			\$ 275,000	
	Alf Sorensen Cement Deck and Pool Surface Refurbishment			\$ 1,000,000	
	Pah Rah Park Additional Parking			\$ 350,000	
	Richards Way Gym Floor Repair/Replacement			\$ 60,000	
	Rock Park Additional Parking				\$ 500,000
<b>Sub-Total Parks and Rec</b>		<b>\$ 65,000</b>	<b>\$ 170,000</b>	<b>\$ 1,275,000</b>	<b>\$ 410,000</b>
				<b>\$ 60,000</b>	<b>\$ 500,000</b>

# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

		FY22	FY23	FY24	FY25	FY26
Annual Recurring Capital Projects and Maintenance/Supplies						
22-1690	Bike Path Rehabilitation	\$ 100,000	\$ 100,000	\$ 120,000	\$ 120,000	\$ 120,000
22-1692	Nursery Re-Stock	\$ 7,000	\$ 7,000	\$ 10,000	\$ 10,000	\$ 10,000
22-1693	Sports Fields Grass Turf Replacement	\$ 20,000	\$ 21,000	\$ 21,000	\$ 22,000	\$ 22,000
22-1694	Marina Park Landscape, Path Modifications, and Upgrades	\$ 37,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000
22-1695	Annual Park Facilities Improvements	\$ 62,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000
Sub-Total Annual Recurring		\$ 226,000	\$ 233,000	\$ 256,000	\$ 257,000	\$ 257,000
<b>TOTAL CAPITAL PROJECTS PARKS AND RECREATION</b>		<b>\$ 291,000</b>	<b>\$ 403,000</b>	<b>\$ 1,531,000</b>	<b>\$ 667,000</b>	<b>\$ 757,000</b>

Capital Resources - Golden Eagle Regional Park (GERP)						
	Funding Available from Prior Year	\$1,725,655	\$1,537,151	\$1,870,806	\$1,104,106	\$737,039
	Electric and Gas Franchise Fees	\$0	\$0	\$0	\$0	\$0
	General Fund Transfer - Marijuana Licensing Fees are the designated resource in FY20	\$800,000	\$800,000	\$800,000	\$800,000	\$800,000
	GERP Facility Rentals, Sponsorship, Advertising, and Lighting Revenue	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000
	GERP Concession Franchise Fees	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000
	Miscellaneous Revenue	\$8,000	\$505	\$505	\$505	\$505
	Less Golden Eagle Regional Park Operations	(\$11,505)	(\$11,850)	(\$12,205)	(\$12,571)	(\$12,948)
	<b>Total Available For Capital Projects</b>	<b>\$2,682,151</b>	<b>\$2,485,806</b>	<b>\$2,819,106</b>	<b>\$2,052,039</b>	<b>\$1,684,596</b>

**GOLDEN EAGLE REGIONAL PARK PROJECTS**

Project #	Description				
22-1700	Synthetic Turf Replacement - Field 9	\$ 950,000			
22-XXXX	GERP - Main Building Stair Replacement	\$ 80,000			
	Synthetic Turf Replacement - Field 5, and 6 (Infields)		\$ 500,000		
	Synthetic Turf Replacement - Field 10, 13, 14 (Outfields)			\$ 1,600,000	

# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

		FY22	FY23	FY24	FY25	FY26
Synthetic Turf Replacement - Field 5 and 6 (Outfields)					\$ 1,200,000	
Synthetic Turf Replacement - Field 11, 12, and 15 (Outfields)						\$ 1,800,000
Sub-Total GERP Projects		\$ 1,030,000	\$ 500,000	\$ 1,600,000	\$ 1,200,000	\$ 1,800,000
Annual Recurring Capital Projects and Maintenance/Supplies						
22-1790	Annual GERP Site and Facilities Improvements	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000
22-1791	Annual Turf Maintenance Contract	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000
Sub-Total Annual Recurring GERP		\$ 115,000	\$ 115,000	\$ 115,000	\$ 115,000	\$ 115,000
<b>TOTAL CAPITAL PROJECTS - GERP</b>		<b>\$ 1,145,000</b>	<b>\$ 615,000</b>	<b>\$ 1,715,000</b>	<b>\$ 1,315,000</b>	<b>\$ 1,915,000</b>
<b>TOTAL PARKS AND REC PROJECTS FUND 1402</b>		<b>\$ 1,436,000</b>	<b>\$ 1,018,000</b>	<b>\$ 3,246,000</b>	<b>\$ 1,982,000</b>	<b>\$ 2,672,000</b>

# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

	FY22	FY23	FY24	FY25	FY26
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**PARK CONSTRUCTION TAX DIST #1 (1406): Construction of new park facilities located in Park District #1.**

Capital Resources					
Funding Available from Prior Year	\$668,261	\$733,428	\$261,659	(\$412,341)	(\$386,341)
Budgeted Residential Park Construction Tax	\$112,000	\$75,000	\$75,000	\$75,000	\$75,000
Miscellaneous Revenue/Expenses	\$3,167	\$3,230	\$1,000	\$1,000	\$1,000
<b>Total Available For Neighborhood Parks</b>	<b>\$783,428</b>	<b>\$811,659</b>	<b>\$337,659</b>	<b>(\$336,341)</b>	<b>(\$310,341)</b>

**PARK DISTRICT #1 PROJECTS**

Project #	Description					
	Aimone Park Play Structure Replacement		\$ 250,000			
	Deer Park Play Structure Replacement			\$ 350,000		
	Burgess Park Play Structure Replacement				\$ 285,000	
	Sub-Total	\$ -	\$ 250,000	\$ 350,000	\$ -	\$ 285,000
22-1890	Annual Recurring Capital Projects and Maintenance/Supplies Annual Park District 1 Improvements	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
<b>TOTAL CAPITAL PROJECTS - PARK DISTRICT #1</b>		<b>\$ 50,000</b>	<b>\$ 550,000</b>	<b>\$ 750,000</b>	<b>\$ 50,000</b>	<b>\$ 620,000</b>

# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

	FY22	FY23	FY24	FY25	FY26
<b>PARK CONSTRUCTION TAX DIST #2 (1407): Construction of new park facilities located in Park District #2.</b>					
<b>Capital Resources</b>					
Funding Available from Prior Year	\$537,753	\$803,016	\$520,324	\$240,169	\$310,014
Budgeted Residential Park Construction Tax	\$363,000	\$165,000	\$165,000	\$165,000	\$165,000
Miscellaneous Revenue/Expenses	\$2,263	\$2,308	\$4,845	\$4,845	\$4,845
<b>Total Available For Neighborhood Parks</b>	<b>\$903,016</b>	<b>\$970,324</b>	<b>\$690,169</b>	<b>\$410,014</b>	<b>\$479,859</b>

**PARK DISTRICT #2 PROJECTS**

Project #	Description					
	Canyon Hills Play Structure Replacement		\$ 350,000			
	Wood Trail Play Structure Replacement			\$ 350,000		
	Vista View Play Structure Replacement				\$ 500,000	
	Sage Play Structure Replacement				\$ 400,000	
	Annual Recurring Capital Projects and Maintenance/Supplies					
<b>22-1990</b>	<b>Annual Park District 2 Improvements</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>
<b>TOTAL CAPITAL PROJECTS - PARK DISTRICT #2</b>		<b>\$ 100,000</b>	<b>\$ 450,000</b>	<b>\$ 450,000</b>	<b>\$ 100,000</b>	<b>\$ 1,000,000</b>

# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

	FY22	FY23	FY24	FY25	FY26
<b>PARK CONSTRUCTION TAX DIST #3 (1408): Construction of new park facilities located in Park District #3.</b>					
<b>Capital Resources</b>					
Funding Available from Prior Year	\$837,206	\$648,278	\$359,431	\$381,431	\$803,431
Budgeted Residential Park Construction Tax	\$457,000	\$457,000	\$457,000	\$457,000	\$457,000
Miscellaneous Revenue/Expenses	\$4,072	\$4,153	\$15,000	\$15,000	\$15,000
<b>Total Available For Neighborhood Parks</b>	<b>\$1,298,278</b>	<b>\$1,109,431</b>	<b>\$831,431</b>	<b>\$853,431</b>	<b>\$1,275,431</b>

### PARK DISTRICT #3 PROJECTS

Project #	Description	FY22	FY23	FY24	FY25	FY26
	Black Hills Park Playground Replacement - Construction	\$ 600,000				
	Bodega Park Playground Replacement		\$ 300,000			
	Stonebrook Community Park - Design		\$ 400,000			
	Kiley Community Park - Design			\$ 400,000		
	Annual Recurring Capital Projects and Maintenance/Supplies					
22-2090	Annual Park District 3 Improvements	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
<b>TOTAL CAPITAL PROJECTS - PARK DISTRICT #3</b>		<b>\$ 650,000</b>	<b>\$ 750,000</b>	<b>\$ 450,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>



# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

	FY22	FY23	FY24	FY25	FY26
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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	\$4,809,856	\$4,376,372	\$5,067,888	(\$48,516)	\$335,080
Anticipated Victorian Square Room Tax Revenues	\$900,000	\$975,000	\$1,025,000	\$1,075,000	\$1,125,000
Miscellaneous Revenue/Expenses	\$8,596	\$8,596	\$8,596	\$8,596	\$8,596
<b>Total Available For Room Tax Projects</b>	<b>\$5,718,452</b>	<b>\$5,359,968</b>	<b>\$6,101,484</b>	<b>\$1,035,080</b>	<b>\$1,468,676</b>

### VICTORIAN SQUARE ROOM TAX PROJECTS

Project #	Description	FY22	FY23	FY24	FY25	FY26
22-XXXX	<b>Phase 2 Barricade Project (Note - Carry forward from FY21)</b>	\$ 900,000				
	Victorian Plaza - Construction			\$ 6,000,000		
	Victorian Plaza Play Structure				\$ 500,000	
	Victorian Square Infrastructure Improvement Project Section 3					\$ 800,000
22-XXXX	<b>Victorian Square Public Art Program</b>	\$ 150,000			\$ 150,000	
20-2101	<b>Victorian Square Cinema Re-opening Contribution</b>	\$ 100,000	\$ 100,000	\$ 100,000		
20-2102	<b>Victorian Square Nugget Events Center Contribution</b>	\$ 142,080	\$ 142,080			
	Sub-Total Victorian Square Projects	\$ 1,292,080	\$ 242,080	\$ 6,100,000	\$ 650,000	\$ 800,000
	Annual Recurring Capital Projects and Maintenance/Supplies					
22-2190	<b>Victorian Square Development Contribution</b>	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
	Sub-Total Annual Recurring	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
<b>TOTAL VICTORIAN SQUARE ROOM TAX PROJECTS</b>		<b>\$ 1,342,080</b>	<b>\$ 292,080</b>	<b>\$ 6,150,000</b>	<b>\$ 700,000</b>	<b>\$ 850,000</b>

# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

	FY22	FY23	FY24	FY25	FY26
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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	\$225,000	\$1,802	\$1,802	\$1,802	\$1,802
Grant Award	\$226,802	\$225,000	\$225,000	\$225,000	\$225,000
Total Available For CDBG Projects	\$451,802	\$226,802	\$226,802	\$226,802	\$226,802

**COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG) PROJECTS**

Project #	Description				
	Pedestrian and Street Improvements - No Project in FY 22 to Allow Funding to Build Over a Two Year Period and Create Funding for a Larger Project in FY 23	\$ 450,000	\$ 225,000	\$ 225,000	\$ 225,000
<b>TOTAL CDBG CAPITAL PROJECTS</b>		<b>\$ 450,000</b>	<b>\$ 225,000</b>	<b>\$ 225,000</b>	<b>\$ 225,000</b>

**MUNICIPAL COURT ADMINISTRATIVE ASSESSMENT FUND (1208):** Projects that enhance or support municipal court facilities and operations.

Capital Resources					
Funding Available from Prior Year	\$6,688	\$11,688	\$46,688	\$41,688	\$26,688
Admin Assessment Fees per NRS 176.0611	\$25,000	\$55,000	\$55,000	\$55,000	\$55,000
Total Available For Muni Court Projects	\$31,688	\$66,688	\$101,688	\$96,688	\$81,688

**MUNICIPAL COURT ADMIN ASSESSMENT PROJECTS**

Project #	Description				
	Security Furniture Replacement			\$ 40,000	
	Exterior Window Bullet Resistant Film			\$ 50,000	
	Security Remodel				\$ 250,000
Sub-Total Muni Court Projects		\$ -	\$ -	\$ 40,000	\$ 250,000

# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

		FY22	FY23	FY24	FY25	FY26
Annual Recurring Capital Projects and Maintenance/Supplies						
22-2390	Annual Municipal Court Facility Improvements	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000
Sub-Total Annual Recurring		\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000
<b>TOTAL MUNI COURT CAPITAL PROJECTS</b>		<b>\$ 20,000</b>	<b>\$ 20,000</b>	<b>\$ 60,000</b>	<b>\$ 70,000</b>	<b>\$ 270,000</b>

STREET CUT (1224): Street repairs as a result of street cuts from local vendors.						
Capital Resources						
	Funding Available from Prior Year	\$264,374	\$54,944	\$49,683	\$48,657	\$50,448
	Street Cut Permits	\$300,000	\$306,000	\$312,120	\$318,362	\$324,730
	Miscellaneous Revenue/Expenses	\$1,584	\$1,584	\$1,584	\$100	\$100
	Less Street Cut personnel and operational costs	(\$61,014)	(\$62,845)	(\$64,730)	(\$66,672)	(\$68,672)
	Total Available For Street Cut Projects	\$504,944	\$299,683	\$298,657	\$300,448	\$306,605

STREET CUT PROJECTS						
Project #	Description					
22-2490	Street Cut Repair Contract (Annual)	\$ 450,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000
<b>TOTAL STREET CUT PROJECTS</b>		<b>\$ 450,000</b>	<b>\$ 250,000</b>	<b>\$ 250,000</b>	<b>\$ 250,000</b>	<b>\$ 250,000</b>

# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

	FY22	FY23	FY24	FY25	FY26
<b>SPARKS UTILITIES (1600's): Sanitary sewer, storm drain, and effluent projects</b>					
<b>Capital Resources</b>					
Capital Funding Available from Prior Year	\$40,274,334	\$47,964,484	\$50,025,149	\$50,576,922	\$52,831,218
Connection Fees	\$10,220,393	\$3,900,000	\$3,900,000	\$3,900,000	\$3,900,000
Sun Valley TMWRF capital contributions	\$1,185,224	\$923,176	\$1,254,479	\$1,045,982	\$482,385
Miscellaneous Revenue	\$928,900	\$300,000	\$300,000	\$300,000	\$300,000
System Reinvestment Transfer from Operating	\$6,773,000	\$6,908,000	\$7,046,000	\$7,187,000	\$7,331,000
Operational Efficiency Projects paid for out of Operating Funds	\$ 869,000	\$490,000	\$490,000	\$490,000	\$490,000
Sparks share of TMWRF staff capital (capital budget in fund 5605)	(\$568,305)	(\$580,000)	(\$592,000)	(\$604,000)	(\$616,000)
Debt Service	(\$3,855,660)	(\$3,438,247)	(\$3,174,587)	(\$2,267,366)	(\$1,644,575)
<b>Total Resources Available for Utilities Projects</b>	<b>\$55,826,886</b>	<b>\$56,467,413</b>	<b>\$59,249,042</b>	<b>\$60,628,538</b>	<b>\$63,074,028</b>

**SANITARY SEWER PROJECTS (Fund 1631) - Expansion/Rehabilitation of Sewer Infrastructure Systems**

**TMWRF Projects**

Project #	Description				
21-6580	TMWRF Clarifier Basin Concrete & Steel Rehab COR#I100120 for #2A	\$ 185,397	\$ 191,043	\$ 196,690	\$ 202,650
21-6581	TMWRF Nitrification Tower #1 Improvements - Capital - COR#I?	\$ 1,568,500	\$ 155,595	\$ 1,568,500	\$ 156,850
21-6571	TMWRF MCC Rehab 16 &17 - COR#I100114	\$ 125,480	\$ 156,850	\$ 156,850	\$ 156,850
20-6588	TMWRF Effluent Reuse Pump Station Rehab COR#I100110	\$ 1,286,170			
21-6578	TMWRF TWAS Short Term & TWAS Dewatering Improvements COR#I?	\$ 250,960		\$ 219,590	
21-6570	TMWRF 3rd Centrifuge Cake Pump and Polymer Improvements COR#I10010	\$ 627,400		\$ 156,850	
21-6577	TMWRF Gas Conditioning System Improvement COR#I100118	\$ 62,740	\$ 313,700		
21-6575	TMWRF Bleach Building HVAC COR#I100117	\$ 156,850			
21-6573	TMWRF Odor Control Improvements COR#I100115	\$ 156,850			
20-6586	TMWRF Digester #4 Membrane Cover (predesign) COR#I100111	\$ 47,055			
	TMWRF TWAS Dewatering Study (prelim engineering)COR#I?		\$ 188,220		

# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

	FY22	FY23	FY24	FY25	FY26
TMWRF Digester #4 Membrane Cover (design)COR#I100111		\$ 203,905			
TMWRF Digester #4 Membrane Cover (construction)COR#I100111			\$ 1,254,800		
TMWRF Sludge Drying Beds (design) COR#I100119				\$ 125,480	
TMWRF Sludge Drying Beds (construction) COR#I100119					\$ 627,400
TMWRF Septage Receiving Improvements (design / construction)	\$ 313,700				
TMWRF Heat Loop Improvements (design ph 1 & 2)	\$ 78,425				
TMWRF Heat Loop Improvements (construction ph 1 & 2)			\$ 1,254,800	\$ 627,400	
TMWRF Filter Building Bypass/UV Disinfection (pre-design)	\$ 156,850				
TMWRF Roof Rehab (design / construction)	\$ 250,960				
TMWRF Aeration Piping Improvements (evaluation)	\$ 62,740				
TMWRF Aeration Piping Improvements (design)			\$ 125,480		
TMWRF Aeration Piping Improvements (construction)	\$ 78,425			\$ 1,411,650	
TMWRF Gravity Thickeners (evaluation)	\$ 156,850				
TMWRF Filter Building Expansion Evaluation (pre-design)					\$ 94,110
Sub-Total TMWRF Projects	\$ 4,467,402	\$ 2,307,264	\$ 4,557,120	\$ 3,057,320	\$ 2,733,896

# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

		FY22	FY23	FY24	FY25	FY26
<b>Sewer Infrastructure Projects (Fund 1631)</b>						
22-6590	Sanitary Sewer Manhole Rehab.	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000
	Sewer Model Outlook Population Update		\$ 100,000			
22-XXXX	Sanitary Sewer Upgrade Projects - Quail, Boise, and Greenbrae Dr - Design	\$ 80,000				
	Sanitary Sewer Upgrade Projects - Quail, Boise, and Greenbrae Dr - Construction		\$ 900,000			
	Sanitary Sewer Upgrade Projects - Springland, Lida, and Montezuma - Design		\$ 95,000			
	Sanitary Sewer Upgrade Projects - Springland, Lida, and Montezuma - Construction			\$ 1,100,000		
	Rate Study		\$ 75,000			
	SS Upgrade Project - C Street and Prater Alley - Design			\$ 125,000		
	SS Upgrade Project - C Street and Prater Alley - Construction				\$ 1,600,000	
22-6594	Annual Sewer System Rehab	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
22-6595	Annual Sewer System Street Improvement Coordination	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
	*Annual Road Ahead					
	*RTC Road Ahead					
22-XXXX	SS Manhole CCTV Assessment	\$ 50,000				
Sub-Total Sewer Infrastructure Projects		\$ 1,405,000	\$ 2,445,000	\$ 2,500,000	\$ 2,875,000	\$ 1,275,000
<b>SEWER OPERATIONAL EFFICIENCY PROJECTS (Fund 1630)</b>						
22-6597	Annual Contingency for Emergencies	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
Sub-Total Sewer Operational Efficiency Projects		\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
<b>TOTAL SANITARY SEWER PROJECTS</b>		<b>\$ 5,972,402</b>	<b>\$ 4,852,264</b>	<b>\$ 7,157,120</b>	<b>\$ 6,032,320</b>	<b>\$ 4,108,896</b>

# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

		FY22	FY23	FY24	FY25	FY26
<b>STORM DRAIN PROJECTS &amp; EQUIPMENT (Fund 1641)</b>						
<b>Expansion / Rehabilitation of Storm Drain Infrastructure Systems</b>						
Project #	Description					
	Rate Study		\$ 75,000			
	Glendale Ave and Dermody Way Storm Drain Project - Design				\$ 250,000	
	Glendale Ave and Dermody Way Storm Drain Project - Construction					\$ 5,100,000
22-6690	<b>Annual Storm Drain Street Improvement Coordination</b>	\$ 275,000	\$ 275,000	\$ 275,000	\$ 275,000	\$ 275,000
	*Annual Road Ahead Projects					
	*RTC Road Ahead Projects					
22-6691	<b>Annual Storm Drain System Dam, Ditch, Flood and Drainage Structures</b>	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
	*Annual SD System and Ditch Rehab					
	*Annual Dam/Flood Structure/City-wide Flood Rehab Construction					
22-6692	<b>Drainage Improvement Projects</b>	\$ 650,000	\$ 650,000	\$ 650,000	\$ 650,000	\$ 650,000
22-XXXX	<b>Stormwater Masterplan Update</b>	\$ 325,000				
22-XXXX	<b>SD Manhole CCTV Assessment</b>	\$ 50,000				
	Sub-total Storm Drain Infrastructure Projects	\$ 1,500,000	\$ 1,200,000	\$ 1,125,000	\$ 1,375,000	\$ 6,225,000
<b>Storm Drains Operational Efficiency Projects (Fund 1640)</b>						
22-6693	<b>FEMA CRS/CAV</b>	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
22-6694	<b>North Truckee Drain Annual Cleaning</b>	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
22-6695	<b>Storm Drain Outreach Maintenance Program</b>	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000
22-6696	<b>Annual Contingency for Emergencies</b>	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
	Sub-total Storm Drain Efficiency Projects	\$ 315,000	\$ 315,000	\$ 315,000	\$ 315,000	\$ 315,000
	<b>TOTAL STORM DRAIN PROJECTS</b>	<b>\$ 1,815,000</b>	<b>\$ 1,515,000</b>	<b>\$ 1,440,000</b>	<b>\$ 1,690,000</b>	<b>\$ 6,540,000</b>

# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

FY22

FY23

FY24

FY25

FY26

**EFFLUENT REUSE PROJECTS (Fund 1651) - Expansion/ Rehabilitation of Effluent Reuse Infrastructure Systems**

No Projects Planned in FY 22					
Sub-total Effluent Infrastructure Projects	\$ -	\$0	\$0	\$0	\$0

**Effluent Reuse Operational Efficiency Projects (Fund 1650)**

22-6790	Effluent Metered Site Upgrades	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
22-6791	Annual Contingency for Emergencies	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
	Sub-total	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000
	<b>TOTAL EFFLUENT REUSE PROJECTS</b>	<b>\$ 75,000</b>	<b>\$ 75,000</b>	<b>\$ 75,000</b>	<b>\$ 75,000</b>	<b>\$ 75,000</b>



# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

	FY22	FY23	FY24	FY25	FY26
<b>Capital Resources- River Flood</b>					
Funding Available from Prior Year	\$10,369,619	\$13,598,794	\$5,810,491	\$3,722,739	\$2,838,555
River Flood User Fees	\$3,319,156	\$3,351,697	\$3,452,248	\$3,555,816	\$3,662,490
River Flood Connection Fees	\$264,778	\$100,000	\$100,000	\$100,000	\$100,000
Miscellaneous Revenue	\$45,241	\$60,000	\$60,000	\$60,000	\$60,000
Debt Service (Paid off in FY21)	\$0	\$0	\$0	\$0	\$0
Total Available for RIVER FLOOD Capital Projects	<b>\$13,998,794</b>	<b>\$17,110,491</b>	<b>\$9,422,739</b>	<b>\$7,438,555</b>	<b>\$6,661,045</b>

**RIVER FLOOD PROJECTS**

Project #	Description				
	NTD Debris Removal Maintenance Access			\$ 1,600,000	
22-XXXX	<b>NTD Flood Improvements / RTC Sparks Blvd Widening - Design</b>	<b>\$ 400,000</b>			
	NTD Flood Improvements / RTC Sparks Blvd Widening - Construction		\$ 11,300,000	\$ 5,700,000	
	Truckee River Levee Backflow Device Rehabilitation Project				\$ 2,000,000
	North Truckee Drain Lillard Box Culvert - Construction			\$ 3,000,000	
<b>TOTAL RIVER FLOOD PROJECTS</b>		<b>\$ 400,000</b>	<b>\$ 11,300,000</b>	<b>\$ 5,700,000</b>	<b>\$ 4,600,000</b>
<b>TOTAL UTILITIES PROJECTS</b>		<b>\$ 8,262,402</b>	<b>\$ 17,742,264</b>	<b>\$ 14,372,120</b>	<b>\$ 12,397,320</b>

# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

	FY22	FY23	FY24	FY25	FY26
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**MOTOR VEHICLE FUND (1702): Vehicle replacement and capital improvements to the vehicle maintenance facility.**

Capital Resources					
Funding Available from Prior Year	\$2,790,173	\$786,794	\$551,627	\$299,702	\$28,931
Vehicle Rent and Replacement Cost Contributions from other Funds	\$3,998,022	\$4,197,923	\$4,407,819	\$4,628,210	\$4,859,621
Fuel Reimbursement from other Funds	\$502,998	\$575,000	\$575,000	\$575,000	\$575,000
Miscellaneous Revenue	\$5,656	\$25,000	\$50,000	\$75,000	\$107,000
Less transfer to General Fund	(\$1,000,000)	\$0	\$0	\$0	\$0
Less Motor Vehicle Fund personnel and services and supplies	(\$2,983,895)	(\$3,133,090)	(\$3,289,744)	(\$3,454,231)	(\$3,626,943)
<b>Total Available For Vehicle Replacement and Capital Projects</b>	<b>\$3,312,954</b>	<b>\$2,451,627</b>	<b>\$2,294,702</b>	<b>\$2,123,681</b>	<b>\$1,943,609</b>

**CITY VEHICLE AND EQUIPMENT REPLACEMENTS**

Project #	Description				
22-7500A	Vehicle and Equipment Replacement Plan - current year	\$ 2,526,160	\$ 1,900,000	\$ 1,995,000	\$ 2,094,750
	Sub-Total Motor Vehicle Related Projects	\$ 2,526,160	\$ 1,900,000	\$ 1,995,000	\$ 2,094,750

Capital Resources - Fire Apparatus Replacement Plan					
Funding Available from Prior Year	\$982,664	\$1,047,664	\$1,092,918	\$537,823	\$442,022
Vehicle Cost Recovery from General Fund for Fire apparatus	\$750,000	\$739,993	\$734,054	\$710,297	\$710,297
Vehicle Rent from General Fund Fire Dept for Capital Equipment Plan	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000
Charges for Services-Mutual Aid	\$0	\$100,000	\$100,000	\$100,000	\$100,000
<b>Total Available For Fire Apparatus and Capital Equip Replacement</b>	<b>\$1,832,664</b>	<b>\$1,987,657</b>	<b>\$2,026,972</b>	<b>\$1,448,120</b>	<b>\$1,352,319</b>

Project #	Description				
100902	Fire Apparatus Replacement Plan - 1702	\$750,000	\$ 844,739	\$ 949,149	\$ 1,006,098
100903	Fire Capital Equipment Replacement Plan - 1702	\$35,000	\$ 50,000	\$ 540,000	\$ -
	Sub-Total Fire Apparatus and Capital Equip Replacement Plan	\$ 785,000	\$ 894,739	\$ 1,489,149	\$ 1,006,098

<b>TOTAL VEHICLE AND CAPITAL EQUIPMENT REPLACEMENT FUND 1702</b>	<b>\$ 3,311,160</b>	<b>\$ 2,794,739</b>	<b>\$ 3,484,149</b>	<b>\$ 3,100,848</b>	<b>\$ 2,848,147</b>
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# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

FY22

FY23

FY24

FY25

FY26

**REDEVELOPMENT AREA 1 (3401): Projects in the downtown area funded by property taxes.**

**Capital Resources**

Funding Available from Prior Year	\$61,871	\$1,039,925	\$842,584	\$3,066	\$3,066
Property Taxes (Real & Personal)	\$3,675,000	\$3,925,017	\$3,951,000	\$0	\$0
Other Revenues & Operating Expenses	(\$173,587)	(\$174,000)	(\$179,000)	\$0	\$0
Transfer Out for Debt Service on CTAX Bonds 2011 and 2014	(\$298,358)	(\$298,358)	(\$1,137,094)	\$0	\$0
<b>Total Available For Redevelopment Area 1 Projects</b>	<b>\$3,264,925</b>	<b>\$4,492,584</b>	<b>\$3,477,490</b>	<b>\$3,066</b>	<b>\$3,066</b>

Planned Capital Improvements

Project #	Description	FY22	FY23	FY24	FY25	FY26
22-3401	Avenue of the Oaks Straightening Project - Construction	\$ 100,000				
22-XXXX	Victorian Square Barricade Project	\$ 700,000				
22-XXXX	Nugget Events Center Forecourt - Design	\$ 250,000				
	Nugget Events Center - Construction		\$ 2,500,000			
	Victorian Plaza - Design		\$ 600,000			
22-XXXX	Victorian Amphitheater Phase 2 - Design	\$ 25,000				
	Victorian Amphitheater Phase 2 - Construction		\$ 200,000			
22-XXXX	Victorian Avenue Tree Grate Replacement	\$ 50,000	\$ 50,000			
22-XXXX	Victorian Square Infrastructure Improvement Project Section 2C	\$ 800,000				
	Victorian Square Infrastructure Improvement Project Section 5			\$ 800,000		
	Victorian Square Infrastructure Improvement Project Sections 6 & 7			\$ 200,000		
22-XXXX	Contributions to CDBG Pedestrian Improvements Within RDA 1	\$ 300,000	\$ 300,000	\$ 300,000		
	Roadway and Related Infrastructure Repairs			\$ 2,174,424		

Sub-total \$ 2,225,000 \$ 3,650,000 \$ 3,474,424

<b>TOTAL REDEVELOPMENT AREA 1 PROJECTS</b>	<b>\$ 2,225,000</b>	<b>\$ 3,650,000</b>	<b>\$ 3,474,424</b>	<b>\$ -</b>	<b>\$ -</b>
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# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

	FY22	FY23	FY24	FY25	FY26
<b>REDEVELOPMENT AREA 2 (3601): Projects in the Marina, Oddie Boulevard and Conductor Heights areas funded by property taxes</b>					
<b>Capital Resources</b>					
Funding Available from Prior Year	\$5,028,175	\$7,770,476	\$10,486,545	\$12,648,897	\$15,800,119
Property Taxes (Real & Personal)	\$2,909,472	\$2,996,756	\$3,086,659	\$3,179,258	\$3,274,636
Other Revenues & Operating Expenses	(\$17,171)	(\$20,687)	(\$24,307)	(\$28,036)	(\$31,878)
<b>Total Available For Redevelopment Area 2 Projects</b>	<b>\$7,920,476</b>	<b>\$10,746,545</b>	<b>\$13,548,897</b>	<b>\$15,800,119</b>	<b>\$19,042,877</b>

Planned Capital Improvements						
Project #	Description					
22-XXXX	<b>Marina All Abilities Playground</b>	\$ 150,000				
	Marina Drainage and Sitting Steps at Volleyball Courts		\$ 260,000			
	Marina LED Pathway Lighting Replacement			\$ 500,000		
	Marina Trail Replacement (Southeast Side)			\$ 400,000		
	Sub-total	\$ 150,000	\$ 260,000	\$ 900,000	\$ -	\$ -
<b>TOTAL REDEVELOPMENT AREA 2 PROJECTS</b>		<b>\$ 150,000</b>	<b>\$ 260,000</b>	<b>\$ 900,000</b>	<b>\$ -</b>	<b>\$ -</b>

# City of Sparks

## Five Year Capital Improvement Plan 2021/22- 2025/26

	FY22	FY23	FY24	FY25	FY26
<b>Impact Fee Service Area #1 (1210): Construction of sanitary sewers, flood control, parks, and public facilities funded by fees collected from development in IFSA #1.</b>					
<b>IFSA 1 (Public Facilities)</b>					
Funding Available from Prior Year	\$ 787,102	\$ 137,102	\$ 347,102	\$ 557,102	\$ 767,102
CIP Funding from IFSA 1	\$ 100,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
Interest Earned	\$ -	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
Total Available IFSA 1 Projects	\$ 887,102	\$ 347,102	\$ 557,102	\$ 767,102	\$ 977,102
<b>Fire Station #6 Land Purchase</b>	<b>\$ 750,000</b>				
Subtotal IFSA 1 (Public Facilities)	\$ 750,000	\$ -	\$ -	\$ -	\$ -
<b>IFSA 1 (Parks)</b>					
Funding Available from Prior Year	\$ 1,447,760	\$ 1,647,760	\$ 1,862,760	\$ 2,077,760	\$ 2,292,760
CIP Funding from IFSA 1	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
Interest Earned	\$ -	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000
Total Available IFSA 1 Projects	\$ 1,647,760	\$ 1,862,760	\$ 2,077,760	\$ 2,292,760	\$ 2,507,760
<b>No New Projects</b>					
Subtotal IFSA 1 (Parks)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>IFSA 1 (Flood)</b>					
Funding Available from Prior Year	\$ 19,400	\$ 99,400	\$ 300,000	\$ 500,600	\$ 701,200
CIP Funding from IFSA 1	\$ 80,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
Interest Earned	\$ -	\$ 600	\$ 600	\$ 600	\$ 600
Total Available IFSA 1 Projects	\$ 99,400	\$ 300,000	\$ 500,600	\$ 701,200	\$ 901,800
<b>No New Projects</b>					
Subtotal IFSA 1 (Flood)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL IFSA 1 PROJECTS</b>	<b>\$ 750,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>