

City of Sparks
Approved Capital Improvement Program (CIP)
For Fiscal Years 2006-2007 through 2010-2011



City Council Meeting May 22, 2006
Agenda Item # 6.8

**CITY OF SPARKS
2006/07 - CAPITAL IMPROVEMENT PROGRAM (CIP) - FIVE YEAR PLAN
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CITY OF SPARKS
2006/07 - CAPITAL INVESTMENT PROJECTS - FIVE YEAR PLAN

<i>Proj. #</i>	<i>Project Description</i>	<i>Total Budget 2006-2007</i>
STREET AND ROAD PROJECTS (Fund 200)		
7000	Road Ahead Program (RAP) Preventative Maintenance	1,800,000
7001	Crack Seal Material	40,000
7002	Temp. Street Maintenance Workers (18)	250,000
7003	Annual Design/Geotechnical Support	25,000
7004	RTC for 2006 and 2007 Fuel TAX supported Roadway Projects and NDOT Enhancement Projects	100,000
7005	Van Gorder Elementary	75,000
7006	Safe Route To School Plan Updates With WCSD	25,000
7007	Citywide Signal Coordination/Capacity Improvements	30,000
7008	Traffic Computer Maintenance & Upgrades	10,000
7009	Equipment Replacement at Prater Way/12th and Prater Way/15th- Construction and Equipment	65,750
7010	LED Energy Conservation Upgrades	25,000
7011	Annual Signal Video Detection Cameras	20,000
7012	New Spanish Springs Traffic Signal	182,000
7013	Industrial Roadway Classification Study for RTC	32,000
7014	Annual Traffic Calming Enhancements	50,000
7015	Annual Street Light Improvements/Redundant Removal	15,000
7016	Traffic Conditions Notification Program	15,000
7017	Pyramid Wy & McCarran Blvd. Landscaping & Sidewalk	494,000
7018	Victorian Ave Streetscape Phase I (21st to 19th St.)	800,000
7019	Victorian Ave Streetscape Phase II (Rock to 19th St.)	800,000
7020	I-80/Pyramid Northwest Quadrant Landscaping	400,000
7021	Baring/Vista Capacity Improvement Project	12,000
7022	McCarran Boulevard Sidewalk Safety Enhancements	50,000
7023	Sparks Boulevard Capacity Improvements	25,000
TOTAL ROAD FUND		5,340,750
NON-FIP CAPITAL PROJECTS (Fund 210)		
7024	Technology Refresh - Phase V (FY 03/04)	70,692
7025	Technology Refresh - Phase VI (FY 04/05)	86,428
7026	Technology Refresh - Phase VII (FY 05/06)	133,827
7027	Lease Payments-WCRCS Radios & Upgrades	75,899
7028	SMART/GEMS Upgrades	291,404
7029	Police Department Carpet Replacement Phase I	60,000
7030	ADA Access Station 1	42,800
7031	Antique Fire Engine Display Enclosure	75,000
7032	Intercom System Upgrades	30,000
7033	Slurry Seal Fire Access Roads, City Parking Lots & Pathways	7,500
7034	Vista Blvd. - Pear Trees in Medians (N. Los Altos to Disc)	5,000
7035	Vista Blvd. Medians - Landscaping (Baring to Disc)	5,000
TOTAL NON-FIP CAPITAL PROJECTS		883,550

CITY OF SPARKS
2006/07 - CAPITAL INVESTMENT PROJECTS - FIVE YEAR PLAN

<i>Proj. #</i>	<i>Project Description</i>	<i>Total Budget 2006-2007</i>
<i>FIP CAPITAL PROJECTS (Fund 210)</i>		
7036	Victorian Square Phase I Public Improvements Construction	3,520,000
7037	Victorian Square Phase II Design	2,050,000
7039	Golden Eagle Regional Sports Complex at Section 18	5,269,000
TOTAL FIP CAPITAL PROJECTS		10,839,000
TOTAL CAPITAL PROJECTS FUND		11,722,550
<i>CAPITAL FACILITIES (Fund 215)</i>		
7040	Third Floor Dorm Renovation - Fire Station #1	235,000
7041	Intercom System Upgrade at Station 1	26,000
7042	Interior Remodeling & Skylight Upgrades	47,000
7043	Evidence Area HVAC Upgrades	25,000
7044	ADA Mitigation Improvements	10,000
7045	City Hall HVAC Ductwork and Plumbing Improvements	40,000
7046	City Council Offices Remodel and Upgrades	55,000
7047	Lobby and Locker Room Remodel, Roofing Upgrades, and Digital Control System	685,000
TOTAL CAPITAL FACILITIES FUND		1,123,000
<i>PARK & RECREATION PROJECT (Fund 205)</i>		
7048	Memorial Park Renovation and Upgrades Phase I	350,000
7049	Art in Public Places with Youth Artworks	10,000
7050	Truckee River Bike Path Rehab and Repairs	250,000
7051	Rock Park White Water Park Construction	1,250,000
7052	Tahoe/Pyramid Bridge (Sparks 50% match with W.C.)	25,000
7053	Lobby and Locker Room Remodel, Roofing Upgrades, and Digital Control System	140,000
7054	RSCVA Interlocal Agreement- Reimbursement	150,000
TOTAL PARK & RECREATION PROJECT FUND		2,175,000
<i>PARK CONSTRUCTION TAX DIST #1 (220):</i>		
7055	Deer Park Renovation - Shade Structures & Restroom	225,000
7056	Rock Park Renovation - Shade Structures & Landscaping	120,750
7057	Rock Park Improvements in Support of White Water Project	650,000
7058	Aimone & Oppio Park Shade Structures	75,000
7059	Aimone Park Tennis Court Renovation (2)	100,000
7060	Burgess Park Tennis Court Renovation (3)	120,000
7061	Oppio Park Tennis Court Renovation (3)	125,000
7062	Longford Park Tennis Court Renovation (2)	107,000
7063	Oppio Pool Lining	60,000
TOTAL PARK CONSTRUCTION TAX DISTRICT 1 FUND		1,582,750

CITY OF SPARKS
2006/07 - CAPITAL INVESTMENT PROJECTS - FIVE YEAR PLAN

<i>Proj. #</i>	<i>Project Description</i>	<i>Total Budget 2006-2007</i>
<i>PARK CONSTRUCTION TAX DIST #2 (225):</i>		
7064	Appropriations for Unexpected Park Dist. 2 Projects	500,000
7065	N. Park Kiley #1	410,112
7066	D'Andrea Park #2	300,000
7067	Miramonte Park #1	500,000
TOTAL PARK CONSTRUCTION TAX DISTRICT 2 FUND		1,710,112
<i>PARK CONSTRUCTION TAX DIST #3 (230):</i>		
7068	Foothills at Wingfield Springs Park #1	530,000
7069	Foothills at Wingfield Springs Park #2	690,150
TOTAL PARK CONSTRUCTION TAX DISTRICT 3 FUND		1,220,150
<i>GENERAL FUND (001)</i>		
ENERGY CONSERVATION PROJECTS		
7070	Fire Station Station 1 - Phase II	50,000
7071	Alf Sorensen - Digital Control Upgrades	50,000
TOTAL ENERGY CONSERVATION PROJECTS		100,000
AB205 ROOM TAX PROJECTS		
7072	Victorian Square Improvements/Land Acquisitions	8,401,365
7073	Debt Service Payments (interest only)	115,665
TOTAL AB205 ROOM TAX PROJECTS		8,517,030
TOTAL GENERAL FUND		8,617,030
<i>COMMUNITY DEVELOPMENT BLOCK GRANT (Fund 015)</i>		
7074	Sidewalk Improvement/ADA Projects/Community Enhancement	75,000
7075	Dilworth Middle School Enhancements	75,000
7076	Pedestrian Improvements (North side of Prater Way between Sullivan and 18th St)	150,000
TOTAL COMMUNITY DEVELOPMENT BLOCK GRANT FUND		300,000
<i>MUNICIPAL COURT ADMINISTRATIVE ASSESSMENT (Fund 025)</i>		
7077	Clerks/Public Lobby Upgrades including Security Upgrades-D&C	75,000
TOTAL MUNICIPAL COURT ADMINISTRATIVE ASSESSMENT FUND		75,000

CITY OF SPARKS
2006/07 - CAPITAL INVESTMENT PROJECTS - FIVE YEAR PLAN

<i>Proj. #</i>	<i>Project Description</i>	<i>Total Budget 2006-2007</i>
IMPACT AREA #1 PROJECTS (Fund 030)		
7078	Sparks Blvd. Reliever Line, Baring Blvd. to I-80	3,689,000
7079	Boneyard Flat Improvements	1,238,000
7080	Reach 4 Construction, Engineering, Const. Admin. & R/W	3,458,000
7081	Sparks Regional Sports Complex Detention Basin	861,000
7082	Reach 6 Construction, Engineering, Const. Admin. & R/W	2,000,000
7083	Reach 9 Construction, Engineering, Const. Admin. & R/W	2,000,000
7084	Reach 10 Construction, Engineering, Const. Admin. & R/W	1,300,000
7085	West Side Diversion Channel Construction, Engineering, Const. Admin. & R/W	680,000
7086	Enlarge Sparks Detention Basin	328,000
7087	Orr Ditch Greenway	170,000
7088	Spanish Springs Trail	190,000
7089	Finalized Master Plan Design & Improvement Plans	1,000,000
TOTAL IMPACT AREA 1 FUND		16,914,000
 STREET CUT (Fund 040)		
7090	Annual Street Cut Repair Contract	180,000
TOTAL STREET CUT FUND		180,000
 SEWER IMPROVEMENTS (Funds 30@)		
7091	Sewer Fee Rate Structure Analysis	200,000
7092	Sewer Utility Management Program	60,000
7093	Spanish Springs Manhole Replacements	150,000
7094	Greg Street Replacement	100,000
7095	Interceptor Condition Assessments by Outside Vendor	100,000
7096	Freeport Blvd. Replacement (S. 21st to Steneri Way)	100,000
7097	Expand & Enclose Equipment Storage Structure (D & C)	200,000
7098	Asset Management Enhancements	50,000
7099	Prater Way Lift Station Rehabilitation	300,000
7100	Bi-annual Storm System Mapping	35,000
7101	Greg Street Replacement	100,000
7102	Freeport Blvd. Replacement (S. 21st to Steneri Way)	100,000
7103	Annual Curb & Gutters	250,000
7104	Annual Ditch Piping Rehabilitation Sessions Ditch @ Glendale to Stanford	150,000
7105	Annual Ditch Piping Rehabilitation Sessions Ditch @ Coney Island to Marietta Way	50,000
7106	Annual Ditch Piping Rehabilitation Greg Street Drainage Ditch	25,000
7107	Bi-annual Pollution Improvements/Drainage Inlets Upgrades	25,000
7108	Prater Way Interceptor Master Plan (Rock to Morocco)	50,000
7109	Basin 10B - N. Truckee Drain Realignment	1,000,000
7110	N. Truckee Drain Maintenance Access Roads Construction	100,000
7111	Pioneer Ditch Weir in Truckee River Reconstruction Reimbursement (Construction by Fish & Wildlife)	50,000
7112	Disc Dr. Detention Basin Spillway Rehab Construction	50,000
7113	Drainage Swales Rehabilitation - Maldonado Park	350,000
7114	Channel at Pah Rah Park to Springland Drive	150,000

CITY OF SPARKS
2006/07 - CAPITAL INVESTMENT PROJECTS - FIVE YEAR PLAN

<i>Proj. #</i>	<i>Project Description</i>	<i>Total Budget 2006-2007</i>
7115	Site 2B- Liberty Hills Detention Pond Drainage Rerouting	250,000
7116	Site 3- Vista Terrace Drainage Upgrades	200,000
7117	Site 4- Brow Ditch to Maintenance Access Road	225,000
7118	Site 5- Maintenance Road Ditch Upgrade	375,000
7119	Site 7- Hillock Court drainage Ditch Upgrades	110,000
7120	Site 8A- Vista Heights Drive Maintenance road drainage-curb 225 linear feet	7,000
7121	Site 8B- Vista Heights Drive Maintenance road drainage-Box	25,000
7122	Site 9- Maintenance Access Road Curbing	21,000
7123	Site 11- VHOA Drainage Swales- D & C with a proposal 50/50 cost sharing agreement wi/HOA	200,000
7124	Drainage Upgrades-Emergency Pump Station at Marina	50,000
7125	Tideflex Valves Installation along river at 7 various sites	250,000
7126	Baring Blvd. Residential Zone Drainage Assessment & Upgrades	150,000
7127	Drainage Plan for Industrial East and Industrial West Areas Study Upgrades	150,000
7128	Effluent System Expansion to New Sites	250,000
7129	Effluent Water Truck Fill Stands- Locations to be determined	50,000
7131	Boneyard Flat Flood Control Improvements - (unfunded amounts from Impact Fee Svc Area 1 Fund 030)	76,000
7132	Sewer and Storm Drain Projects - RTC Supported Road Projects	250,000
7133	Sparks Blvd. Reliever Interceptor - Phase I, II, III, & IV	18,000,000
7134	River Restoration - Mitigation	500,000
7135	Reuse Water Rights	2,500,000
7136	Nonstructural Program Elements	67,000
7137	Steamboat Creek Mitigation	417,000
7138	Total Maximum Daily Load Project	300,000
7139	Secondary Access to TMWRF	100,000
7140	SRF Interest on TMWRF Expansion (Interest Only)	300,000
	TOTAL SEWER IMPROVEMENTS FUNDS	28,568,000
	<i>MOTOR VEHICLE (Fund 405)</i>	
7141	Vehicle & Equipment Replacement Plan	1,534,000
7142	Waste Oil Recycling Heaters & Storage Holding Tanks	50,000
7143	Energy Conservation Project	50,000
7144	Garage Bay Modifications	175,000
	TOTAL MOTOR VEHICLE FUND	1,809,000
	<i>REDEVELOPMENT AREA I REVOLVING (Fund 750)</i>	0
	<i>REDEVELOPMENT AREA II BOND PROCEEDS (Fund 751)</i>	0
	TOTAL REDEVELOPMENT AREA I & AREA II PROJECTS	0
	TOTAL CAPITAL PROJECTS FISCAL YEAR 2006-2007	82,220,892

CITY OF SPARKS
2006/07 - 2010/11 CAPITAL IMPROVEMENT PROGRAM - FIVE YEAR PLAN

Proj. #	Project Description	Total Budget 2006-2007	Total Budget 2007-2008	Total Budget 2008-2009	Total Budget 2009-2010	Total Budget 2010-2011
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STREET & TRAFFIC (200): Road & related street maintenance projects supported by gas tax, TMWA MUA revenues, grants and participation from other agencies.

RESOURCES

Beginning Fund Balance (per CAFR- less PY en)	1,451,884	274,088	345,819	382,892	347,345
Anticipated Fuel Tax Revenues	1,403,014	1,431,074	1,459,696	1,488,890	1,518,667
Anticipated TMWA MUA Revenue	701,441	729,499	758,679	789,026	820,587
Electric and Gas Up to 2% Franchise Fees	432,269	896,158	1,388,699	1,906,537	2,481,758
RTC/NDOT Stewardship Revenue *	1,740,550	800,000	800,000	800,000	800,000
Miscellaneous Revenue and Reimbursements	68,000	40,000	40,000	40,000	40,000
Less: Full Time Personnel Costs	(182,320)	0	0	0	0
Total Available For Fund 200 Road Projects	5,614,838	4,170,819	4,792,892	5,407,345	6,008,357

STREET AND PAVEMENT PROJECTS

7000	Road Ahead Program (RAP) Preventative Maintenance	1,800,000	2,200,000	2,800,000	3,450,000	3,750,000
7001	Crack Seal Material	40,000	45,000	50,000	50,000	50,000
7002	Temp. Street Maintenance Workers (18)	250,000	250,000	250,000	250,000	250,000
7003	Annual Design/Geotechnical Support	25,000	25,000	25,000	25,000	25,000

SUPPLEMENTAL FUNDS TO RTC/NDOT PROJECTS

7004	RTC for 2006 and 2007 Fuel TAX supported Roadway Projects and NDOT Enhancement Projects	100,000	100,000	100,000	100,000	100,000
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SCHOOL SAFETY FLASHERS

7005	Van Gorder Elementary	75,000				
7006	Safe Route To School Plan Updates With WCSD	25,000	25,000	25,000	25,000	25,000

TRAFFIC SIGNAL IMPROVEMENTS

7007	Citywide Signal Coordination/Capacity Improvements	30,000	60,000	60,000	60,000	60,000
7008	Traffic Computer Maintenance & Upgrades	10,000	10,000	10,000	10,000	10,000
7009	Equipment Replacement at Prater Way /12th and Prater Way /15th	65,750				
7010	LED Energy Conservation Upgrades	25,000	25,000	5,000	5,000	5,000
7011	Annual Signal Video Detection Cameras	20,000	20,000	20,000	20,000	20,000
7012	New Spanish Springs Traffic Signal funded by reimbursement	182,000	200,000	200,000	200,000	200,000
7013	Industrial Roadway Classification Study for RTC	32,000				

TRAFFIC SAFETY & CALMING IMPROVEMENTS

7014	Annual Traffic Calming Enhancements	50,000	50,000	50,000	50,000	50,000
7015	Annual Street Light Improvements/Redundant Removal	15,000	15,000	15,000	15,000	15,000
7016	Traffic Conditions Notification Program	15,000				

NDOT STEWARDSHIP ENHANCEMENT PROJECT

		** NDOT Reimbursement up to \$600,000 ea phase				
7017	Pyramid Way & McCarran Blvd. Sidewalk & Landscaping *	494,000				
7018	Victorian Ave Streetscape Phase I (21st to 19th St.)**	800,000				
7019	Victorian Ave Streetscape Phase II (Rock to 19th St.)**	800,000				
	Victorian Ave Streetscape Phase III, Phase IV, Phase V, and Phase VI**		800,000	800,000	800,000	800,000

NDOT LANDSCAPING UPGRADES AND ENHANCEMENT MATCH

7020	I-80/Pyramid Northwest Quadrant Landscaping	400,000				
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CMAQ PROJECTS

Vista Corridor

		* requires NDOT approval and funding				
7021	Baring/Vista Capacity Improvement Project	12,000				
7022	McCarran Boulevard Sidewalk Safety Enhancements	50,000				
7023	Sparks Boulevard Capacity Improvements	25,000				

TOTAL ROAD PROJECTS

		5,340,750	3,825,000	4,410,000	5,060,000	5,335,000
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CITY OF SPARKS

2006/07 - 2010/11 CAPITAL IMPROVEMENT PROGRAM - FIVE YEAR PLAN

Proj. #	Project Description	Total Budget 2006-2007	Total Budget 2007-2008	Total Budget 2008-2009	Total Budget 2009-2010	Total Budget 2010-2011
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NON-FIP CAPITAL PROJECTS (210): Capital projects funded by general fund, sewer fund, and community development fund transfers.

RESOURCES

Beginning Fund Balance (per CAFR- less PY en)	390,790	405,647	55,670	59,062	46,252
General Fund Transfer - Current City Commitments	366,846	297,693	133,827	0	0
Additional General Fund Transfer for Projects*	400,000	800,000	1,000,000	800,000	500,000
Cost Sharing for SMART from other Sewer Fund and Community Development	116,561				
Miscellaneous Revenue	15,000	5,000	5,000	5,000	5,000
Total Available For Non FIP Projects (Fund 210)	1,289,197	1,508,340	1,194,497	864,062	551,252

CURRENT CITY COMMITMENTS

Technology Refresh Program Lease Payments						
7024	Technology Refresh - Phase V (FY 03/04)	70,692				
7025	Technology Refresh - Phase VI (FY 04/05)	86,428	86,428			
7026	Technology Refresh - Phase VII (FY 05/06)	133,827	133,827	133,827		
Washoe Co. Radio Communication System						
7027	Lease Payments-WCRCRS Radios & Upgrades	75,899	77,438			
Total Current City Commitments Subtotal		366,846	297,693	133,827	0	0

TECHNOLOGY

Technology Refresh Program Payments						
	Technology Refresh - Phase VIII (FY 06/07)		100,000	100,000	100,000	
	Technology Refresh - Phase IX (FY 07/08)			110,000	110,000	110,000
	Technology Refresh - Phase X (FY 08/09)				120,000	120,000
Police and Fire Departments Computer Applications						
	Police Records and Dispatch Server Hardware-Debt Service		35,310	35,310	35,310	
	Mobile Data Computer Refresh -Hardware and Software		374,317			
	City Telephone System Replacement			43,500		
7028	SMART/GEMS Upgrades	291,404				
Annual Carpet Replacement						
	Fire Department Station 1				75,000	75,000
7029	Police Department	60,000	60,000			
Fire Department Facility Improvements						
<u>Fire Station #1</u>						
7030	ADA Access Station 1	42,800				
	ADA Elevator Compliance Station 1		37,450			
	Vapor Barrier in Stairwell Station 1				160,000	
7031	Antique Fire Engine Display Enclosure	75,000				
7032	Intercom System Upgrades	30,000				
PRE-EMPT EQUIPMENT FOR EMERGENCY VEHICLES						
	Pyramid Way & Prater Way, East Bound on Prater Way		30,400			
	El Rancho Dr. at Oddie Blvd., North Bound on El Rancho			16,050		
	Fire Department Pre-Empt Equipment			21,748	10,000	10,000
PAVEMENT MAINTENANCE - OTHER THAN CITY STREETS						
7033	Slurry Seal Fire Access Roads, City Parking Lots & Pathways	7,500	7,500	7,500	7,500	7,500
	Muni Yard Pavement Removal & Replacement - Ph 1 & II		250,000	267,500		

CITY OF SPARKS

2006/07 - 2010/11 CAPITAL IMPROVEMENT PROGRAM - FIVE YEAR PLAN

Proj. #	Project Description	Total Budget 2006-2007	Total Budget 2007-2008	Total Budget 2008-2009	Total Budget 2009-2010	Total Budget 2010-2011
COMMUNITY DEVELOPMENT						
	Performance Zoning		100,000			
	Revision Hillside Ordinance		80,000			
	Emergency Services Facilities Plan		20,000			
	Master Plan Update			400,000	200,000	200,000
	Community Resources Plan Update					100,000
COMMUNITY APPEARANCE						
7034	Vista Blvd. - Pear Trees in Medians (N. Los Altos to Disc)	5,000	15,000			
7035	Vista Blvd. Medians - Landscaping (Baring to Disc)	5,000	45,000			
TOTAL NON-FIP CAPITAL PROJECTS		883,550	1,452,670	1,135,435	817,810	622,500

FIP CAPITAL PROJECTS (210): Capital projects funded by general fund, sewer fund, and community development fund transfers.

RESOURCE REQUIREMENTS (EXCLUDING BOND PAYMENTS)	31,765,000	22,503,830	23,060,845	5,162,291	5,484,654
<i>Beginning Balance- (For FY 05-06-General Fund-FY 05 Contingency Transfer for FIP)</i>					
<i>Sewer Fund</i>	159,830	33,609	1,004,217	737,428	219,600
<i>Community Development Fund</i>	318,000	549,000	549,000	549,000	549,000
<i>Federal Grants (Senator Ensign)</i>	0	0	0	0	0
<i>Washoe County Open Space Bond Contribution</i>	0				
<i>Sale of Don Mello Park (cash component)</i>	0				
<i>Bonds/Loan Proceeds (funding dependent on cash requirement review to be completed in early Fiscal Year 2006-2007)</i>		44,400,000		2,500,000	
<i>Proceeds from sale of property to Trammel Crow</i>	1,100,000			4,000,000	
<i>Anticipated Tax Increment from Downtown Development (Trammel Crow Phase I)</i>				3,629,706	3,702,300
<i>Total Funding Sources for FIP Projects (Fund 210)</i>	33,342,830	67,486,439	24,614,062	16,578,425	9,955,553

FACILITY PROJECTS

Larry D. Johnson Community Center (formerly West End Community Center)

Larry D. Johnson Community Center-Phase II	2,707,014				
Larry D. Johnson Community Center-Phase III					8,275,830

New City Hall

7036	Victorian Square Phase I Public Improvements Construction	3,520,000				
7037	Victorian Square Phase II Design	2,050,000				
	Victorian Square Phase II Public Improvements Construction		5,200,000			
	Victorian Square Phase II City Hall Construction- Phase I & Phase II		30,000,000		10,000,000	
	Victorian Square Phase II-B Property Acquisition		6,425,000			
	Victorian Square Phase III-Property Acquisition			6,028,000		
	Victorian Square Phase III Parking Structures			10,400,000		

New Maintenance Corporate Yard

Purchase 12 Acre Parcel			3,000,000			
Design				1,070,000		

Temporary Facility Leases (excludes City Works)

Fire Prevention Bureau - 3,000 SF*		26,436				
Public Works-6,000 SF (50% Gen. Fund, 50% Sewer Fund)*		20,988				
Future Temporary Space Needs - 4,000 SF (no TI's)		46,156	23,771	23,771		

Special Use Areas

7039	Golden Eagle Regional Sports Complex at Section 18	5,269,000				
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TOTAL FIP CAPITAL PROJECTS FUND 210

10,839,000	44,425,594	19,451,771	11,093,771	8,275,830
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TOTAL CAPITAL PROJECTS

11,722,550	45,878,264	20,587,206	11,911,581	8,898,330
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CITY OF SPARKS

2006/07 - 2010/11 CAPITAL IMPROVEMENT PROGRAM - FIVE YEAR PLAN

Proj. #	Project Description	Total Budget 2006-2007	Total Budget 2007-2008	Total Budget 2008-2009	Total Budget 2009-2010	Total Budget 2010-2011
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AD VALOREM (215): Sparks share of the nickel property tax for the purchase of capital assets, renovation of existing governmental facilities or the repayment of medium-term obligations.

RESOURCES

<i>Beginning Fund Balance (per CAFR- less PY en)</i>	416,770	167,770	486,610	660,303	682,951
<i>Anticipated Ad Valorem/Personal Property Taxes</i>	389,000	386,340	393,693	401,098	408,748
<i>Parks and Recreation Users fees being used from Parks and Recreation Fund *</i>	480,000				
<i>Miscellaneous Revenue</i>	5,000	5,000	5,000	5,000	5,000
Total Available For Fund 215 Capital Facility Improvements	1,290,770	559,110	885,303	1,066,401	1,096,699

FIRE DEPARTMENT FACILITY IMPROVEMENTS

7040	Third Floor Dorm Renovation - Fire Station #1	235,000			
	Dorm Bathroom Remodel Station 1		200,000		
	Warehouse Storage Stations 2 and 4			294,250	
	Station 1 Expansion				1,765,500
7041	Intercom System Upgrade at Station 1	26,000			

POLICE DEPARTMENT FACILITY IMPROVEMENTS

7042	Interior Remodeling & Skylight Upgrades	47,000			
	ADA Rehabilitation Handrail @ Entrance Stairs			64,200	
7043	Evidence Area HVAC Upgrades	25,000			

CITY FACILITY IMPROVEMENTS

7044	ADA Mitigation Improvements	10,000	19,000	25,000	25,000
7045	City Hall HVAC Ductwork and Plumbing Improvements	40,000			
	City Hall Security System Upgrades		53,500		
7046	City Council Offices Remodel and Upgrades and Furnishings	55,000			

ALF SORENSEN FACILITY IMPROVEMENTS

7047	Lobby and Locker Room Remodel, Roofing Upgrades, and Digital Control System *	685,000			
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TOTAL CAPITAL FACILITIES PROJECTS

	1,123,000	72,500	225,000	383,450	1,765,500
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PARKS & RECREATION PROJECTS (205): Park Improvement Projects, including Sparks Marina, funded by franchise fees

RESOURCES

<i>Beginning Fund Balance (per CAFR- less PY en)</i>	489,194	329	1,908	26,258	9,527
<i>Centennial Lighthouse Donations</i>	100,000				
<i>Electric and Gas Up to 1% Franchise Fees</i>	216,135	446,579	694,350	953,269	1,240,879
<i>State of Nevada Senate Bills *</i>	1,250,000				
<i>FEMA Contribution **</i>	100,000				
<i>Miscellaneous Revenue</i>	20,000	20,000	15,000	15,000	15,000
Total Available For Parks & Rec Marina Projects	2,175,329	466,908	711,258	994,527	1,265,406

	Bi-annual Marina Tree Farm Restocking		15,000		15,000
	Marina Emergency Call Stations (3 Stations)-Phase II	20,000			
	Marina Amphitheatre (Sidewalk Widening & Electrical, Roof)		200,000	250,000	
7048	Memorial Park Renovation and Upgrades Phase I	350,000			
7049	Art in Public Places with Youth Artworks	10,000	20,000	20,000	20,000
	Annual Bike Path Rehabilitation				500,000
7050	Truckee River Bike Path Rehab and Repairs **	250,000		75,000	
	Shadow Mountain Renovation		125,000	125,000	
7051	Rock Park White Water Park Construction*	1,250,000			
	Alf Sorensen Exercise Room Addition - Phase III		100,000	620,000	
	Marina Park Landscape, Path Modifications, and Upgrades		100,000	100,000	95,000
7052	Tahoe/Pyramid Bridge (Sparks 50% match with W.C.)	25,000			
	Regional Trails Upgrades/Improvements			250,000	250,000
7053	Lobby and Locker Room Remodel, Roofing Upgrades, and Digital Control System	140,000			
7054	RSCVA Interlocal Agreement- Reimbursement	150,000			
TOTAL PARKS AND RECREATION PROJECTS		2,175,000	465,000	685,000	985,000

CITY OF SPARKS

2006/07 - 2010/11 CAPITAL IMPROVEMENT PROGRAM - FIVE YEAR PLAN

Proj. #	Project Description	Total Budget 2006-2007	Total Budget 2007-2008	Total Budget 2008-2009	Total Budget 2009-2010	Total Budget 2010-2011
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PARK CONSTRUCTION TAX DIST #1 (220): Construction of new park facilities located in the district where funds were collected.

RESOURCES

	<i>Beginning Fund Balance (per CAFR- less PY en)</i>	1,453,000	250	408,000	421,000	434,000
	<i>Anticipated Federal Funding*</i>		525,000			
	Budgeted Residential Park Construction Tax - Park District #1	100,000	100,000	100,000	100,000	100,000
	<i>Miscellaneous Revenue</i>	30,000	13,000	13,000	13,000	13,000
	Total Available For Fund 220 Neighborhood Parks	1,583,000	638,250	521,000	534,000	547,000
7055	Deer Park Renovation - Shade Structures & Restroom*	225,000				
7056	Rock Park Renovation - Shade Structures & Landscaping	120,750				
7057	Rock Park - Improvements in Support of White Water Project	650,000				
7058	Aimone & Oppio Park Shade Structures	75,000	80,250			
7059	Aimone Park Tennis Court Renovation (2)	100,000				
7060	Burgess Park Tennis Court Renovation (3)	120,000				
7061	Oppio Park Tennis Court Renovation (3)	125,000				
7062	Longford Park Tennis Court Renovation (2)	107,000				
	Longford Park Renovation-Shade Structure/Picnic Tables					90,950
	Appropriations for Unexpected Park Dist. 1 Projects		150,000	100,000	100,000	0
7063	Oppio Pool Lining	60,000				
	TOTAL PARK DISTRICT #1 PROJECTS	1,582,750	230,250	100,000	100,000	90,950

PARK CONSTRUCTION TAX DIST #2 (225): Construction of new park facilities located in the district where funds were collected.

RESOURCES

	<i>Beginning Fund Balance (per CAFR- less PY en)</i>	1,314,134	254,022	224,022	194,022	164,022
	Budgeted Residential Park Construction Tax - Park District #2	100,000	250,000	250,000	250,000	250,000
	<i>Miscellaneous Revenue</i>	50,000	20,000	20,000	20,000	20,000
	<i>Developer credits*</i>	500,000				
	Total Available For Fund 225 Neighborhood Parks	1,964,134	524,022	494,022	464,022	434,022
7064	Appropriations for Unexpected Park Dist. 2 Projects	500,000	300,000	300,000	300,000	250,000
7065	N. Park Kiley #1	410,112				
7066	D'Andrea Park #2	300,000				
7067	Miramonte Park #1 *	500,000				
	TOTAL PARK DISTRICT #2 PROJECTS	1,710,112	300,000	300,000	300,000	250,000

PARK CONSTRUCTION TAX DIST #3 (230): Construction of new park facilities located in the district where funds were collected.

RESOURCES

	<i>Beginning Fund Balance (per CAFR- less PY en)</i>	1,313,107	632,957	902,957	1,072,957	1,092,957
	Budgeted Residential Park Construction Tax - Park District #3	500,000	600,000	575,000	575,000	575,000
	<i>Miscellaneous Revenue</i>	40,000	20,000	20,000	20,000	20,000
	<i>Developer credits*</i>	0	0	0	0	0
	Total Available For Fund 230 Neighborhood Parks	1,853,107	1,252,957	1,497,957	1,667,957	1,687,957
7068	Replace or Upgrade Shelters & Playground Equipment			75,000	75,000	75,000
	Foothills at Wingfield Springs Park #1 *	530,000				
7069	Foothills at Wingfield Springs Park #2*	690,150				
	Appropriations for Unexpected Park Dist. 3 Projects		350,000	350,000	500,000	700,000
	TOTAL PARK DISTRICT #3 PROJECTS	1,220,150	350,000	425,000	575,000	775,000

CITY OF SPARKS

2006/07 - 2010/11 CAPITAL IMPROVEMENT PROGRAM - FIVE YEAR PLAN

Proj. #	Project Description	Total Budget 2006-2007	Total Budget 2007-2008	Total Budget 2008-2009	Total Budget 2009-2010	Total Budget 2010-2011
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GENERAL FUND (001): Capital projects funded in the general fund.

ENERGY CONSERVATION PROJECTS

7070	Fire Station 1 - Phase II	50,000				
7071	Alf Sorensen - Digital Control Upgrades	50,000				
	Fire Station Stations 2 & 4		50,000			
	Fire Station 3		50,000	50,000		
	Street Lights			50,000	50,000	
TOTAL ENERGY CONSERVATION PROJECTS		100,000	100,000	100,000	50,000	50,000

RESOURCES

<i>Estimated Beginning Victorian Square Room Tax Balance</i>	1,945,684	477	705,477	1,410,477	2,115,477
<i>Anticipated Victorian Square Room Tax Revenues</i>	850,000	825,000	825,000	825,000	825,000
<i>Bond Proceeds</i>	5,709,823				
<i>Miscellaneous Revenue</i>	12,000	10,000	10,000	10,000	10,000
Total Available For Fund 001 Victorian Sq. Imp's	8,517,507	835,477	1,540,477	2,245,477	2,950,477

AB205 ROOM TAX PROJECTS

7072	Victorian Square Improvements/Land Acquisitions	8,401,365				
7073	Debt Service Payments (interest only)	115,665	130,000	130,000	130,000	130,000
TOTAL GENERAL FUND PROJECTS		8,617,030	230,000	230,000	180,000	180,000

Community Development Block Grant (CDBG) (015): Projects that; benefit low and moderate income people; help to prevent or eliminate slum and blight; or meet an urgent need such as natural disasters. Funding source is Federal Community Development Block Grant.

RESOURCES

<i>Beginning Fund Balance (per CAFR- less PY en)</i>	375,000	275,000	366,266	457,532	548,798
<i>Anticipated Block Grant Resources</i>	200,000	191,266	191,266	191,266	191,266
Total Available For Fund 015 CDBG Projects	575,000	466,266	557,532	648,798	740,064

7074	Sidewalk Improvement/ADA Projects/Community Enhancement	75,000	100,000	100,000	100,000	100,000
7075	Dilworth Middle School Enhancements	75,000				
7076	Pedestrian Improvements (North side of Prater Way between Sullivan and 18th St)	150,000				
TOTAL CDBG PROJECTS		300,000	100,000	100,000	100,000	100,000

MUNICIPAL COURT ADMINISTRATIVE ASSESSMENT FUND (025) Projects that enhance or support municipal court facilities and operations. Funding source is municipal court facility assessment fees and administrative assessment fees.

RESOURCES

<i>Beginning Fund Balance (per CAFR- less PY en)</i>	560,652	620,652	705,652	790,652	875,652
<i>Anticipated Admin Assessment Court Facilities Resources</i>	135,000	135,000	135,000	135,000	135,000
Total Available For Fund 025 Municipal Court Projects	695,652	755,652	840,652	925,652	1,010,652

7077	Clerks/Public Lobby Upgrades including Security Upgrades Unanticipated Projects	75,000				
			50,000	50,000	50,000	50,000
TOTAL MUNICIPAL COURT PROJECTS		75,000	50,000	50,000	50,000	50,000

CITY OF SPARKS
2006/07 - 2010/11 CAPITAL IMPROVEMENT PROGRAM - FIVE YEAR PLAN

Proj. #	Project Description	Total Budget 2006-2007	Total Budget 2007-2008	Total Budget 2008-2009	Total Budget 2009-2010	Total Budget 2010-2011
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IMPACT SERVICE FEE AREA I (030): NSSOI master planned infrastructure including public facilities, sanitary sewer, flood control, parks and open space.

ESTIMATES OF CAPITAL OUTLAY AND/OR CREDITS PER ADOPTED PROGRAM

RESOURCE REQUIREMENTS

<i>Beginning Fund Balance (per CAFR- less PY en)</i>	2,214,389	3,375,389	6,590,389	8,911,389	12,126,389
<i>Estimated NSSOI Revenues/Credits</i>	18,000,000	3,500,000	3,500,000	3,500,000	3,500,000
<i>Sale of Don Mello Park (credit component)</i>					
<i>Miscellaneous Revenue</i>	75,000	75,000	75,000	75,000	75,000
<i>Total Funding Sources for Impact Area #1 Fees (NSSOI) Projects (Fund 030)</i>	20,289,389	6,950,389	10,165,389	12,486,389	15,701,389

PUBLIC FACILITIES

Fire Station 4

Additional Bay			894,000		
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SANITARY SEWER

7078 Sparks Blvd. Reliever Line, Baring Blvd. to I-80	3,689,000				
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FLOOD CONTROL

7079 Boneyard Flat Improvements *	1,238,000				
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Reach 4

7080 Construction, Engineering, Const. Admin. & R/W	3,458,000				
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7081 Sparks Regional Sports Complex Detention Basin	861,000				
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Reach 6

7082 Construction, Engineering, Const. Admin. & R/W	2,000,000				
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Reach 9

7083 Construction, Engineering, Const. Admin. & R/W	2,000,000				
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Reach 10

7084 Construction, Engineering, Const. Admin. & R/W	1,300,000				
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West Side Diversion Channel

7085 Construction, Engineering, Const. Admin. & R/W	680,000				
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7086 Enlarge Sparks Detention Basin	328,000				
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PARKS & OPEN SPACE

Linear Parks

7087 Orr Ditch Greenway	170,000	170,000	170,000	170,000	170,000
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7088 Spanish Springs Trail	190,000	190,000	190,000	190,000	190,000
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Special Use Areas

7089 Finalized Master Plan Design & Improvement Plans	1,000,000				
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TOTAL IMPACT AREA #1 PROJECTS

	16,914,000	360,000	1,254,000	360,000	360,000
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STREET CUT (040): Street repairs as a result of street cuts from local vendors. The City bids an annual contract and bills each vendor that requests and performs street cuts. The fund is self-supporting.

STREET CUT REPAIRS

7090 Annual Street Cut Repair Contract	180,000	200,000	210,000	225,000	225,000
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TOTAL STREET CUT

	180,000	200,000	210,000	225,000	225,000
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CITY OF SPARKS

2006/07 - 2010/11 CAPITAL IMPROVEMENT PROGRAM - FIVE YEAR PLAN

Proj. #	Project Description	Total Budget 2006-2007	Total Budget 2007-2008	Total Budget 2008-2009	Total Budget 2009-2010	Total Budget 2010-2011
Vista's Flash Flood 2005						
	Site 1- Vista/S. Los Altos Box Repair/Upgrade (Phase II)		53,500			
7115	Site 2B- Liberty Hills Detention Pond Drainage Rerouting	250,000		300,000	300,000	
7116	Site 3- Vista Terrace Drainage Upgrades	200,000				
7117	Site 4- Brow Ditch to Maintenance Access Road	225,000				
7118	Site 5- Maintenance Road Ditch Upgrade	375,000				
7119	Site 7- Hillock Court drainage Ditch Upgrades	110,000				
7120	Site 8A- Vista Heights Drive Maintenance road drainage-curb 225 linear feet	7,000				
7121	Site 8B- Vista Heights Drive Maintenance road drainage-Box	25,000				
7122	Site 9- Maintenance Access Road Curbing	21,000				
7123	Site 11- VHOA Drainage Swales- With a proposal 50/50 cost sharing agreement w/VHOA	200,000	200,000	200,000	200,000	200,000
	Reference: Resource 1					
New Year's Eve Flood Event						
			*Potential Hazard Grant Mitigation recovery (up to 75% of \$250,000, FY 06-07)			
7124	Drainage Upgrades-Emergency Pump Station at Marina	50,000		50,000		
7125	Tideflex Valves Installation along river at 7 various sites *	250,000	150,000			
7126	Baring Blvd. Residential Zone Drainage Assessment & Upgrades	150,000	275,000		200,000	500,000
7127	Preventative Drainage Plan for Industrial East and Industrial West areas	150,000		250,000	250,000	250,000
EFFLUENT PROJECTS						
7128	Effluent System Expansion to New Sites	250,000	50,000	250,000	50,000	
7129	Effluent Water Truck Fill Stands	50,000	50,000		50,000	150,000
REGIONAL PROJECTS						
PROJECTS MANAGED JOINTLY THROUGH REGIONAL AGENCIES WITH SPARKS SHARE FUNDED BY USER FEES						
FLOOD CONTROL PROJECT - WITH W.C.U.D..						
7131	Boneyard Flat Flood Control Improvements - (unfunded amounts from Impact Fee Svc Area 1 , Fund 030)	76,000	76,000	76,000	76,000	76,000
Sewer and Storm Drain Projects - RTC Supported Road Projects						
7132	Site TBD	250,000	250,000	250,000	250,000	250,000
SPARKS FINANCED PROJECTS						
PROJECTS MANAGED AND PAID FOR BY SPARKS, FUNDED THROUGH THE STATE REVOLVING LOAN PROGRAM WITH 20 YEAR PAYMENTS MADE WITH USER FEES						
STATE REVOLVING LOAN SEWER PROJECTS						
7133	Sparks Blvd. Reliever Interceptor - Phases I, II, III, & IV	18,000,000	11,500,000			
TMWRF PROJECTS						
TMWRF NONSTRUCTURAL PROJECTS						
			*Potential Hazard Mitigation Grant Program- up to 75% of \$100,000 FY 06-07)			
7134	River Restoration - Mitigation	500,000	100,000	500,000	100,000	500,000
7135	Reuse Water Rights	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000
7136	Nonstructural Program Elements	67,000	67,000	150,000	150,000	150,000
7137	Steamboat Creek Mitigation	417,000				
7138	Total Maximum Daily Load Project	300,000	100,000	300,000	100,000	100,000
7139	Secondary Access to TMWRF *	100,000	700,000			
7140	SRF Interest on TMWRF Expansion (Interest Only)	300,000				
TOTAL SEWER/STORM DRAIN/EFFLUENT/TMWRF PROJECTS						
		28,568,000	27,231,500	7,206,000	5,881,000	7,306,000

CITY OF SPARKS
2006/07 - 2010/11 CAPITAL IMPROVEMENT PROGRAM - FIVE YEAR PLAN

Proj. #	Project Description	Total Budget 2006-2007	Total Budget 2007-2008	Total Budget 2008-2009	Total Budget 2009-2010	Total Budget 2010-2011
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MOTOR VEHICLE FUND (405): Vehicles and equipment are transferred to and maintained through this fund. Depreciation is subsequently charged to each department to cover replacement costs.

RESOURCES Net Assets per CAFR (Cash/Cash Equivalents \$2,2234,744)

		1,534,000	800,000	800,000	800,000	800,000
City Vehicle and Equipment Replacements						
7141	Vehicle & Equipment Replacement Plan	1,534,000	800,000	800,000	800,000	800,000
Facility Improvements						
7142	Waste Oil Recycling Heaters & Storage Holding Tanks	50,000				
7143	Energy Conservation Project	50,000				
7144	Garage Bay Modifications	175,000				
TOTAL MOTOR VEHICLE RELATED PROJECTS		1,809,000	800,000	800,000	800,000	800,000

CITY OF SPARKS

Approved Vehicle & Equipment Replacement Plan Fiscal Year 2006/07

Vehicle Number	Cost Center	Year	Vehicle Description	Date Put Into Service	Average Mile/Hrs per Month	Original Cost	Miles/Hours @ Oct-05	Projected Miles May-06	Condition Rating	Estimated Replacement Cost
13B	Plan	1994	Ford Taurus	11/23/93	277	\$14,000	40,000	42,236	Fair	\$18,000
14B	Plan	1994	Ford Taurus	11/23/93	208	\$14,000	30,000	31,677	Fair	\$18,000
207C	Patrol	1998	Ford Contour	03/12/98	543	\$16,000	50,000	54,384	Fair	\$18,000
208D	Patrol	1998	Ford Contour	02/12/98	592	\$16,000	55,000	59,774	Fair	\$18,000
212E	Patrol	1998	Ford Contour	02/12/98	753	\$16,000	70,000	76,076	Fair	\$18,000
214C	Patrol	1998	Ford Contour	03/12/98	674	\$16,000	62,000	67,436	Fair	\$18,000
227K	Patrol	2003	Ford Crown Victoria	02/10/03	1,680	\$27,000	54,000	67,556	Fair	\$34,000
230J	Patrol	2003	Ford Crown Victoria	02/03/03	2,039	\$27,000	66,000	82,449	Fair	\$34,000
234J	Patrol	2003	Ford Crown Victoria	02/10/03	1,836	\$27,000	59,000	73,811	Fair	\$34,000
248C	Patrol	2003	Ford Crown Victoria	03/18/03	970	\$27,000	30,000	37,823	Fair	\$34,000
260A	Patrol	2003	Ford Crown Victoria	07/01/03	1,713	\$27,000	47,000	60,820	Fair	\$34,000
235D	Patrol	2003	Harley-Davidson Motorcycle	05/21/03	660	\$18,000	19,000	24,322	Good	\$24,000
245F	Patrol	2003	Harley-Davidson Motorcycle	03/06/03	255	\$18,000	8,000	10,060	Good	\$24,000
246G	Patrol	2002	Harley-Davidson Motorcycle	10/09/01	289	\$18,000	14,000	16,332	Good	\$24,000
258A	Patrol	2002	Harley-Davidson Motorcycle	05/14/02	243	\$17,900	10,000	11,958	Good	\$24,000
259A	Patrol	2002	Harley-Davidson Motorcycle	05/14/02	388	\$16,000	16,000	19,133	Good	\$24,000
306C	Supp	1994	GMC Pickup	12/28/93	349	\$14,000	50,000	52,817	Fair	\$22,000
413C	Develop	1997	Chevy Pickup	03/12/97	998	\$14,000	104,000	112,054	Poor	\$27,000
428D	Develop	1997	Chevy Pickup	05/27/97	1,102	\$14,000	112,000	120,889	Poor	\$27,000
419B	Mains	1997	GMC Pickup	01/28/91	190	\$12,000	34,000	35,535	Fair	\$27,000
490A	Pkmnt	1991	GMC Pickup	01/22/91	380	\$16,000	68,000	71,067	Fair	\$24,000
498B	Bldmtc	1993	Ford Van	01/07/93		\$13,000			Not replacing	
221B	Patrol	1995	GMC Bomb Truck 4X4	03/25/96	250	\$44,000	29,000	31,018	Unsuitable	\$65,000
503C	Street	1993	GMC 5 yd Dump Truck	04/21/93	376	\$57,000	57,000	60,034	*	\$150,000
523B	Street	1993	Ford small Dump Truck	03/02/93	255	\$17,000	39,000	41,054	Poor	\$38,000
524B	Street	1993	GMC 5 yd Dump Truck	03/01/93	352	\$57,000	54,000	56,843	*	\$150,000
754A	Street	1996	PB Loader Emulsion Tank	08/16/96	10	\$6,000**	1,114	1,195	Poor	\$36,000
729A	Sdsslins	1999	Elgin Sweeper	04/16/99	12	\$126,000	982	1,083	Fair	\$190,000
745B	Trafficps	1991	Morton Striper	05/09/91	5	\$99,000	887	928	Poor	\$210,000
536A	Street	1992	Patch Truck	05/19/00	15	\$24,000**	1,007	1,131	Need larger	\$170,000

*Wrong vehicle for the job. One needs to include 10 wheel with plow and sander

\$1,534,000

** with trade-in

CITY OF SPARKS

2006/07 - 2010/11 CAPITAL IMPROVEMENT PROGRAM DESCRIPTIONS

<i>Proj. #</i>	<i>Project Title</i>	<i>Project Description</i>
7000	Road Ahead Program (RAP) Preventative Maintenance	Current and future roadway preventative maintenance projects within the right of way, including curb and gutter replacement, pavement patching, slurry seal, accessibility issues such Prater Way, micro-surfacing and crack filling. These projects which are prioritized by the Pavement Quality Team.
7001	Crack Seal Material	Additional crack seal material used for crack filling in order to prepare the roads for slurry sealing as well as supporting regional roadway activity with RTC.
7002	Temp. Street Maintenance Workers (18)	Temporary workers will work on the roadway preventative maintenance crews performing crack filling. Crack filling operations are vital to prepare the roads for slurry sealing which will be performed under RTC contract.
7003	Annual Design/Geotechnical Support	With this funding, we will utilize consultants to perform geotechnical analysis to assist the City of Sparks personnel in analyzing our roadway system in order to determine the best course of preventative maintenance/rehabilitation for our roadways.
7004	RTC / NDOT Enhancement Projects -for 2006 and 2007- including Franklin Way (Greg St. to Kleppe Lane), Purina Way (Spice Island to E. Greg St.), 1st Street (Prater Way to Richard Way), Greg Street (RR Xing to Vista Blvd.), and Freeport & Steineri (21st St. to Steneri/Glendale)	These funds are used to supplement planned RTC/NDOT projects. The RTC is limited by charter to what elements of a project their funds can be spent on. Our supplemental funds help to complete the additional elements such as sidewalks, soundwalls, storm drain, sanitary sewer and other miscellaneous improvements in order to fully complete the project in a cost effective and timely manner.
7005	School Safety Flashers at Van Gorder Elementary	Six school safety flashers will be installed for Van Gorder Elementary School. 3 standard type (10' top mount) will be installed at S. Florentine Drive/ Grand Island Drive, Campello Drive/ Toledo Drive, and S. Florentine Drive/ Ambush Circle. Another 3 special type (to address site distance challenges) will be installed at Calle De Oro Parkway/ Jacinto Avenue, Calle De Oro Parkway/ Campello Drive, and Campello Drive/ Sansol Drive.
7006	Safe Route to School Plan Updates with WCSD	Partnered with WCSD, a project that will provide plans for a safe route to all schools.
7007	Citywide Signal Coordination/Capacity Improvements	The funding for this project will be used to provide traffic counts, signal controller upgrades and cover consulting fees for an "over the shoulder" review of traffic models.
7008	Traffic Computer Maint. & Upgrades	Funding will allow the Traffic division the ability to maintain the existing ACTRA traffic system.

CITY OF SPARKS

2006/07 - 2010/11 CAPITAL IMPROVEMENT PROGRAM DESCRIPTIONS

<i>Proj. #</i>	<i>Project Title</i>	<i>Project Description</i>
7009	Equipment Replacement at Prater Way/12th and Prater Way/15th-Construction and Equipment	This project would replace out dated traffic equipment along Prater Way at 12th & 15th Streets. The upgrade would allow the system to communicate with the central system at City Hall. The intersection would allow fire to preempt the signal. Should the power in the area be turned off the signal would automatically go into flash with battery back-up.
7010	LED Energy Conservation Upgrades	The continuation of replacing existing traffic signal light bulbs with energy efficient Light Emitting Diode (LED) lights City-wide. This project will be eligible for Sierra Pacific Power Company's "SureBET" Energy Conservation Program which will provide partial reimbursement.
7011	Annual Signal Video Detection Cameras	Signal video detection cameras detect cars for green lights. We will change out some of the existing cameras and replace them with digital cameras. We will also be installing cameras at new locations.
7012	New Spanish Springs Traffic Signal	Design and construction of new traffic signal in Spanish Springs not funded by RTC or NDOT. This project is being funded by an unplanned reimbursement from RTC from the Los Altos Traffic Signal project in FY 06.
7013	Industrial Roadway Classification Study for RTC	The scope of the study would provide the City of Sparks directional vehicle classification data on the RTC Industrial Roadway. Included in this request is new equipment counters so the traffic division would be able to provide the court with information without the use of a consultant.
7014	Traffic Calming - Annual	With the ever growing population in the City of Sparks, traffic calming on residential streets has become a major concern of the existing residents. The funding for this project will be important to report the finding of studies, implementation of traffic calming devices, and the purchase of equipment to monitor traffic on residential streets City-wide.
7015	Street Light Improvements/ Redundant Removal - Annual	This item will fund the placement of citizen requested street lights City-wide.
7016	Traffic Conditions Notification Program	We need to be able to post road and or traffic conditions on our web site for citizens review and trip planning. This appropriation will provide a means to contract with our web site developer to that end.
7017	Pyramid Way & McCarran Blvd. Landscaping & Sidewalk Proj.	This project consists of two locations on : A) Pyramid Way between Richards Way and McCarran Blvd, and B) McCarran Blvd between E. Prater Way and Baring Blvd. with federal Traffic Enhancement Act (TEA) funds and 5% City match. The Pyramid Way portion includes installing sidewalks and limited landscaping on east side of roadway. On McCarran Blvd. we will install sidewalks and landscaping on east side of roadway and some landscaping on west side of roadway. NDOT will reimburse \$469,300 (95%) of the costs.

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<i>Proj. #</i>	<i>Project Title</i>	<i>Project Description</i>
7018	Victorian Ave Streetscape Phase I (21st to 19th St.)	Streetscape improvements including sidewalk, curb, gutter, lighting and trees with grates along Victorian Ave from 21st St. to 19th St. NDOT will reimburse \$600,000 (95%) of the costs. Coordinating with RTC for asphalt replacement.
7019	Victorian Ave Streetscape Phase II (Rock to 19th St.)	Streetscape improvements including sidewalk, curb, gutter, lighting and trees with grates along Victorian Ave from 21st St. to 19th St. NDOT will reimburse \$708,605 (95%) of the costs. Coordinating with RTC for asphalt replacement.
	Victorian Ave Streetscape Phase III, Phase IV, Phase V, and Phase VI	Streetscape improvements including sidewalk, curb, gutter, lighting and trees with grates along Victorian Ave from 21st St. to 19th St. NDOT will reimburse \$708,605 (95%) of the costs. Coordinating with RTC for asphalt replacement.
7020	I-80/Pyramid Northwest Quadrant Landscaping	Funding for the NDOT landscaping upgrades and enhancement projects will begin to address areas that are current issues. This location, in the vicinity of I-80 and Pyramid, has been selected due to current beautification and functional deficiencies including potential drainage issues.
7021	Baring/Vista Capacity Improvement Project	Building this northbound left turn pocket will require putting power underground, paving, grading and equipment. Sparks share of this \$110,000 RTC project is \$12,000.
7022	McCarran Boulevard Sidewalk Safety Enhancements	This project requires NDOT approval and funding and will begin to address potential safety issues. This section is the westernly side of McCarran Boulevard from Prater Way to Nichols Boulevard.
7023	Sparks Boulevard Capacity Improvements	This project will address traffic concerns at Greg Street by providing a dedicated right hand turn lane.
7024-7026	Technology Refresh - Phase V (FY 03/04), Phase VI (FY 04/05), and Phase VII (FY 05/06)	Debt service payments for earlier phases of Technology Refresh.
7027	Lease Pmnts-WCRCS Radios & Upgrades	The Washoe County Regional Communications System project enabled the City to purchase all non-public safety two-way radio equipment, additional public safety radio equipment and new dispatch computers and console furniture. These upgrades were critical to the City's conversion to the new county-wide radio communications system.
	Technology Refresh - Phase VIII (FY 06/07)	This project replaced roughly one-third of the City's PCs, laptop computers, computer servers and laser printers. In addition, this project purchased major upgrades to the City's computer data backup system/tape library, purchased computers for EOC/Training room use and upgraded the City's email software system.
	Technology Refresh - Phase IX (FY 07/08)	This project replaced roughly one-third of the City's PCs, laptop computers, computer servers and laser printers.
	Technology Refresh - Phase X (FY 08/09)	This project replaced roughly one-third of the City's PCs, laptop computers, computer servers and laser printers.

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	Police Records and Dispatch Server Hardware-Debt Service	Police Records and Dispatch Server Hardware-Debt Service (\$100,000 @ 3.775% for 3 years)
	Mobile Data Computer Refresh - Hardware and Software	To provide funding to keep public safety fleet updated with computer technology advances. Currently there are 58 terminals; 31 for Police and 27 for fire. The average life span is 3 years. Due to communication needs this program is not able to be phased over several years, as with the Technology Refresh program. Estimated hardware costs are \$324,912 with the software costs being \$49,405.
	City Telephone System Replacement	The breakdown costs of this telephone replacement project is Fire \$12,000, Police \$20,000, Public Works \$6,000, and Municipal Court \$5,500. The departments will migrate to a new technology system called voice over IP (VOIP).
7028	SMART/GEMS Upgrades	These appropriations will fund another phase of Workforce, the third party time and attendance software with the payroll component of GEMS, our financial accounting system.
7029	Annual Carpet Replacement	Due to the age of our facilities normal wear and tear of interior elements wear out. By funding an annual carpet replacement we can replace carpets at sites as deemed appropriate. In Fiscal Year 06/07 and FY 07/08 we will replace the Police Department, Station 1 in two phases. The Fire Department will follow in FY 09/10. In preparing for FY 10/11 an analysis will be done to determine the site for that fiscal year.
7030	ADA Access Station 1	This project will support handicap access upgrade to Fire Station 1.
	ADA Elevator Compliance Station 1	Furnish and install equipment and parts to make the Fire Department Station #1's elevator ADA compliant with phase I & phase II fire operations.
	Vapor Barrier in Stairwell Station 1	Fire Station #1 Improvements, including miscellaneous plumbing modifications, basement and stairway water vapor mitigation design and construction, and basement slump pump back up.
7031	Antique Fire Engine Display Enclosure	This project will provide a glass enclosure addition/expansion for an antique fire engine public display.
7032	Intercom System Upgrade at Fire Station 1	The project will update the intercom system in the dorm area at Fire Headquarters. This will include two years of telephone technical support at a discounted rate.
	Sites for Pre-Empt Equipment for Emergency Vehicles	These project continues to provide safety personnel with the ability to turn traffic lights green when the emergency vehicle approaches an intersection. The equipment will be purchased from a vendor but will be installed in-house. For FY 07/08 the intersection selected is east bound on Prater Way at Pyramid Way and Prater Way. For FY 08-09 the site if north bound on El Rancho at El rancho Dr. and Oddie Blvd.
	Fire Department Pre-Empt Equipment	This project equips the Fire Department with pre-emptive equipment over several fiscal years, FY 07/08-FY 10/11.

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<i>Proj. #</i>	<i>Project Title</i>	<i>Project Description</i>
7033	Slurry Seal Fire Access Roads, City Parking Lots & Pathways	These funds are requested to perform slurry sealing and paving in places not eligible for fuel taxes such as fire access roads, City parking lots and pathways.
	Muni Yard Pavement Removal & Replacement - Ph I & II	Remove and construct 6 inches of asphalt concrete in the City's maintenance yard.
	Performance Zoning	Update the Zoning Ordinance to conform to the design standards, and incorporate performance zoning concepts to encourage redevelopment and transit corridors in the older areas of town focusing in on the areas within the McCarran ring. This update is anticipated to be completed with 18 months of funding allocation.
	Revision Hillside Ordinance	Review of upgrades to existing hillside ordinance.
	Emergency Services Facilities Plan	Master Plan to study police & fire locations.
	Master Plan Update	Assisted by a consultant, we will be updating the population element with 2000 census information and consensus forecast. The DMG Study will be updated for service standards and land use. Analysis of transportation needs will be updated, based on new land use mix including a framework for encouraging alternative transportation such as ride sharing, trip reduction, land use strategies and transportation demand management. Also included in this phase will be land use analysis of infill within the McCarran loop (implementation of the Regional Plan) and revision to the annexation program.
	Community Resources Plan Update	TBA
7034	Vista Blvd. - Pear Trees in Medians (N. Los Altos to Disc)	The median along Vista Blvd., between N. Los Altos and Disc. Dr., is currently void of landscaping. This project would place 50 capital Pear trees along this stretch. Design will take place in Fiscal Year 2006-2007 with the work being done by city staff in Fiscal Year 2007-2008.
7035	Vista Blvd. Medians - Landscaping (Baring to Disc)	The median along Baring Blvd., and Disc. Dr., will be landscaped. Design will take place in Fiscal Year 2006-2007 with the work being done by city staff in Fiscal Year 2007-2008.
	Larry Johnson Community Center (formerly West End Community Center)-Phase II	This phase will provide an additional 5,940 sq ft for classroom/meeting room/lobby space including design, construction, and furnishings components.
	Larry Johnson Community Center (formerly West End Community Center)-Phase III	This phase will provide locker rooms, gymnasium, storage & aerobics room. Design only.
7036	Victorian Square Development Plan	Phase I Public Improvements Construction (90,000 S.F. @ \$300/S.F.) of this project will include construction that will occur over three years and has land, right of way acquisition, public improvements elements.

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<i>Proj. #</i>	<i>Project Title</i>	<i>Project Description</i>
7037	Victorian Square Development Plan	Phase II will include the design (Fiscal Year 2006-2007) of site acquisitions, City Hall, and public space.
	Victorian Square Development Plan	Phase II Public Improvements Construction
	Victorian Square Development Plan	Phase II City Hall Construction- Phase I and Phase II
	Victorian Square Development Plan	Phase II-B Property Acquisition
	Victorian Square Development Plan	Phase III-Property Acquisition and will include public improvements, west block, business/City Hall Parking Garage construction.
	Victorian Square Development Plan	Phase III Parking Structures
	New Maintenance Corporate Yard	This project will be a multi fiscal year project. The first portion is to acquire a 12 acre parcel of land. The design phase is projected to take place in FY 09/10.
	Temporary Facility Leases	The relocation leases to Roberta Lane for the Fire Prevention Bureau and a portion of Public Works had the first 24 months and first 18 months respectively funded in fiscal year 05/06. The remaining portion of the three year leases will need to be funded in FY07/08. Operating costs such as utilities, phones, alarms, and janitorial needs have been submitted to be included in the operating budgets of these two departments beginning in FY 06-/07. Future temporary space needs will need to be re-evaluated in FY 06/07 so appropriate funding can take place beginning in FY 07/08.
7039	Golden Eagle Regional Sports Complex at Section 18	A portion of the project will be supported by W. C. park/ open space bonds (\$1.1M) and from sales of Don Mello (\$11 M), both expected in FY 05/06. \$5.3 M of bond proceeds, from consolidated sales tax pledge, is funded for this project. The current plans cost out this facility between \$20M to \$22M.
7040	Third Floor Dorm Renovation - Fire Station #1	Renovation and remodel of the existing sleeping barracks at Fire Station #1.
	Dorm Bathroom Remodel Station 1	This project will fund the construction costs to remodel existing dorm bathrooms on the third floor at Station 1. The remodeling is deemed necessary due to the aging of the building.
	Warehouse Storage Stations 2 and 4	This project will construct storage warehouses permitting the proper storage of emergency equipment, including WMD equipment, for use at incidents.
	Fire Station 1 Expansion	This project will aid in the provision of emergency services to the citizens of Sparks. This funding includes the acquisition of land, the expansion design, and construction.
7041	Intercom System Upgrade at Station 1	This project will upgrade the current intercom system, at Fire Headquarters. Included in the cost is a two year telephone technical support at a discounted rate.

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<i>Proj. #</i>	<i>Project Title</i>	<i>Project Description</i>
7042	Interior Remodel Police Station & Skylight Upgrades	Interior remodel to existing structure at the Police Department including dividing one open area into office space for additional personnel. This cost includes a 225 square foot, two office remodel and necessary office furniture and equipment. The sky light in the atrium of police facility over the records area needs to be replaced with tinted glass to reduce light reflection and heat into the area. The patrol division has outgrown the availability of report dictation/writing rooms. An open area can be converted to accommodate additional report dictation/writing stations. These rooms will need to be fully equipped and furnished.
	ADA Rehabilitation Handrail @ Entrance Stairs at the Police Department	The Americans With Disability Act (ADA) modifications to City facilities, right-of-ways and public access per the advisory committee's recommendations.
7043	Police Evidence Area HVAC Upgrades	This project will address ventilation and air circulation needs in the basement where evidence materials are contained.
7044	ADA Mitigation Improvements	The Americans With Disability Act (ADA) modifications to City facilities, right-of-ways and public access per the advisory committee's recommendations.
7045	City Hall HVAC Ductwork and Plumbing Improvements	Improvements to existing HVAC system for the mayor, city council, and city manager offices.
	City Hall Security System Upgrades	This project will evaluate and improve the security system at City Hall.
7046	City Council Offices Remodel and Upgrades and Furnishings	This funding will cover the cost to change the environment of the City Council offices based on the space planning evaluation that is underway.
7047	Lobby and Locker Room Remodel, Roofing Upgrades, and Digital Control System	This project will provide additional locker room space to meet the high demands of its users. The locker room will be expanded into the lobby area in order to create a "wet" and "dry" area while eliminating/minimizing existing safety hazards. In addition, roofing issues will be addressed as well as controlling the climate with a digitally controlled system. The cost of this project is partly offset by \$480,000 in non-resident softball fees and facility development fees already collected. Another \$140,000 will use resources from the Parks and Recreation Project Fund.
	Bi-Annual Marina Tree Farm Restocking	Trees need to be replaced at the Marina on a regular basis. This need can be weather, human, or property related. This funding will establish the ability to cover this need bi-annually.
	Marina Emergency Call Stations	Phase 2, This project will install 3 additional emergency call stations at the Sparks Marina.
	Marina Amphitheatre	This multi year project will include sidewalk widening, electrical improvements and stage improvements at the Marina cove site.
7048	Memorial Park Renovation and Upgrades Phase I	This project will enhance Memorial Park for the citizens of Sparks.

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7049	Art in Public Places with Youth Artworks	This funding supports Youth Artworks. It has been shown that by providing a means where individuals can express themselves the likely hood of graffiti can be reduced.
	Annual Bike Path Rehabilitation	In establishing this annual funding source, the City can be proactive with the rehabilitation to bike paths addressing improvements as well as potential safety hazards. Rehabilitation will include using more durable concrete path surfacing.
7050	Truckee River Bike Path Rehab and Repairs	This project will mitigate some of the damage from the flood along a two mile portion of the river and is eligible for up to \$100,000 of FEMA funding.
	Shadow Mountain Park Renovation	This project will be a two fiscal year effort to renovate the park. This park is a highly used facility and along with its use aging occurs. Enhancements along with areas of concern will revitalize this site.
7051	Rock Park White Water Park	The construction will be funded by through State, Washoe County, and community fundraising efforts for the Kayak Park.
	Alf Sorensen Exercise Room Addition - Phase III	This third phase will provide funding for design and construction, including demolition, new construction, remodeling of fire sprinkler and electrical systems, asbestos abatement and furnishings with associated design and permit fees, of a 2,000 sq ft. exercise room at Alf Sorensen.
	Marina Park Landscape, Path Modifications, and Upgrades	This three fiscal year project continues the refinement of the Marina Park by addressing landscape enhancement or corrections, path modifications and other upgrades for the citizens of Sparks.
7052	Tahoe/Pyramid Bridge	This project supports the development of the East Truckee Canyon. This project will be a partnership with Washoe County. Costs are expected to be shared equally. The possibility of applying for funding under the US DOT Scenic Byway program for bike paths needs to be explored since Pyramid Lake is listed as a Scenic Byway.
	Regional Trails Upgrades/Improvements	These appropriations will provide funding to partner in upgrades and improvements to regional trails.
7053	Lobby and Locker Room Remodel, Roofing Upgrades, and Digital Control System	This project will provide additional locker room space to meet the high demands of its users. The locker room will be expanded into the lobby area in order to create a "wet" and "dry" area while eliminating/minimizing existing safety hazards. In addition, roofing issues will be addressed as well as controlling the climate with a digitally controlled system. The cost of this project is partly offset by \$480,000 in non-resident softball fees and facility development fees already collected. Another \$140,000 will use resources from the Parks and Recreation Project Fund.
7054	RSCVA Interlocal Agreement-Reimbursement	Per Interlocal Agreement with RSCVA we need to reimburse the \$150,000 that was loaned to the City of Sparks as startup funding for the design of the Rock Park Kayak project.

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7055	Deer Park Renovation - Shade Structures & Restroom	This funding is for any needed improvements or upgrades to shelters, restrooms, etc. for parks located in District 1. The project would include demolition of all three shade structures and the restroom facility. New shade structures and a new restroom would then be constructed. Federal funding is expected as the funding source for this project.
7056	Rock Park Renovation - Shade Structures & Landscaping	This funding is for any needed improvements or upgrades to shelters, landscaping, etc. for parks located in District 1. The project would include demolition of shade structures and the surrounding landscaping in the immediate area of the group usage area. New shade structures and landscaping would then be constructed.
7057	Rock Park - Improvements in Support of White Water Project	The funding for this project will allow for improvements in support of the Kayak Project at Rock Park parking lot.
7058	Aimone & Oppio Park Shade Structures	The project is a two fiscal year effort. The existing shade structures at Aimone and Oppio Parks are in very poor condition and are in need of replacement. The replacement shade structure would be Octagon 28 MR structures form Poligon.
7059	Aimone Park Tennis Court Renovation (2)	The tennis courts in 7 different parks are experiencing severe problems with structural crack. Traditional resurfacing of these courts (\$4,000 per court) only last two years before significant cracking recurs. This is mainly due to the extreme freeze and thaw conditions associated with our climate. The installation of a free floating surface by Premier Court will eliminate any existing cracks and prevent any new cracks from developing. The product comes with a 15 year guarantee.
7060	Burgess Park Tennis Court Renovation (3)	The tennis courts in 7 different parks are experiencing severe problems with structural crack. Traditional resurfacing of these courts (\$4,000 per court) only last two years before significant cracking recurs. This is mainly due to the extreme freeze and thaw conditions associated with our climate. The installation of a free floating surface by Premier Court will eliminate any existing cracks and prevent any new cracks from developing. The product comes with a 15 year guarantee.
7061	Oppio Park Tennis Court Renovation (3)	The tennis courts in 7 different parks are experiencing severe problems with structural crack. Traditional resurfacing of these courts (\$4,000 per court) only last two years before significant cracking recurs. This is mainly due to the extreme freeze and thaw conditions associated with our climate. The installation of a free floating surface by Premier Court will eliminate any existing cracks and prevent any new cracks from developing. The product comes with a 15 year guarantee.

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7062	Longford Park Tennis Court Renovation (2)	The tennis courts in 7 different parks are experiencing severe problems with structural crack. Traditional resurfacing of these courts (\$4,000 per court) only last two years before significant cracking recurs. This is mainly due to the extreme freeze and thaw conditions associated with our climate. The installation of a free floating surface by Premier Court will eliminate any existing cracks and prevent any new cracks from developing. The product comes with a 15 year guarantee.
	Longford Park Renovation - Shade Structure/ Picnic Tables	This funding is for any needed improvements or upgrades to shelters, picnic tables, etc. for parks located in District 1. The project would include demolition of the shade structure and a new shade structure would then be constructed and new picnic tables purchased.
	Appropriations for Unexpected Park District 1 Projects	This appropriation will allow for some flexibility if projects are identified during the year.
7063	Oppio Pool Lining	This project will provide lining in Oppio Pool. The lining will provide improvements for the citizens of Sparks by extending the life of the pool.
7064	Appropriations for Unexpected Park Dist. 2 Projects	This appropriation will allow for some flexibility if projects are identified during the year.
7065	N. Park Kiley #1	Construction of this park is expected for FY 06/07.
7066	D'Andrea Park #2	Construction of this park is expected for FY 06/07.
7067	Miramonte Park #1	Construction of this park is expected for FY 06/07. Developer credits will fund this project.
	Replace or Upgrade Shelters & Playground Equipment	The playground structures are old and have become safety concerns. They will be replaced with new shade structures, concrete footings and wood fiber landing zones which will make them safer and accessible for persons with disabilities.
7068	Foothills at Wingfield Springs Park	Addition of a neighborhood park in Wingfield Springs in the Foothills development area. Developer credits will fund this project.
7069	Foothills at Wingfield Springs Park #2	Addition of a neighborhood park in Wingfield Springs in the Foothills development area. Developer credits will fund this project.
	Appropriations for Unexpected Park District 3 Projects	This appropriation will allow for some flexibility if projects are identified during the year.
7070	Fire Station #1 - Phase II	Energy conservation projects include purchase and installation of new T-8 lower watt bulbs, electronic ballasts, LED exit lights and other energy saving equipment with anticipated 3-5 year paybacks.
7071	Alf Sorenson - Digital Control Upgrades	Energy conservation projects include purchase and installation of new T-8 lower watt bulbs, electronic ballasts, LED exit lights and other energy saving equipment with anticipated 3-5 year paybacks. New digital controls will be provide efficient and separate climate control.

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	Fire Station #'s 2,3,& 4 Energy Conservation Projects	Energy conservation projects include purchase and installation of new T-8 lower watt bulbs, electronic ballasts, LED exit lights and other energy saving equipment with anticipated 3-5 year paybacks.
	Street Lights	Energy conservation projects to look at various angles of saving energy with new technologies and with 10 year paybacks.
7072	Victorian Square Improvements/Land Acquisitions	AB205 designated a portion of the Room Taxes collected in Sparks by the RSCVA to investment in Victorian Square. These funds could be used to acquire land for development, or for other capital improvements and will be supporting the Victorian Development Plan.
7073	Debt Service Payments	Expected interest only payments for Victorian Square.
7074	Sidewalk Improvement/ADA Projects/Community Enhancement	Qualified projects funded by CDBG funds that either provides improvements or enhancements to the community.
7075	Dilworth Middle School Enhancements	A CDBG qualified project that covers design and construction for enhancements at Dilworth Middle School.
7076	Pedestrian Improvements	A CDBG qualified project that covers design for pedestrian improvements along the north side of Prater Way between Sullivan and 18th Street.
7077	Clerks/Public Lobby Upgrades including Security Upgrades	This project is funded with municipal court facility and administrative assessment fees and will address security concerns in the clerks and public areas. Funding will cover design and construction.
	Unanticipated Projects for Municipal Court	This appropriation will allow for some flexibility if projects are identified during the year using municipal court facility and administrative fees.
	Fire Station Additional Bay	Bay Addition to Fire Station #4 funded with impact fees.
7078	Sparks Blvd. Reliever Line, Baring Blvd. to I-80	This project is funded with Impact fees.
7079	Boneyard Flat Improvements	Sparks share of Construction, Engineering & Construction Administration using impact fees.
7080	Reach 4 - Construction, Engineering, Const. Admin. & R/W	Several hundred feet wide open channel, approximately 7,000 feet long from the Pyramid Highway at La Posada Drive to the northwest corner of Wingfield Springs using impact fees.
7081	Sparks Regional Sports Complex Detention Basin	Detention basin for the Sparks Regional Sports Complex using impact fees.
7082	Reach 6 - Construction, Engineering, Const. Admin. & R/W	Several hundred feet wide open channel running north-south approximately 5,000 feet long, connecting the Sports Complex detention basin (Section 18) with the east end of Reach 7 at the eastern boundary of Wingfield Springs using impact fees.
7083	Reach 9 - Construction, Engineering, Const. Admin. & R/W	Several hundred feet wide open channel connecting flow from west of the Pyramid Highway to the Sparks Detention Dam approximately 6,000 feet long using impact fees.

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7084	Reach 10 - Construction, Engineering, Const. Admin. & R/W	An open channel between the Pyramid Highway and the Sparks Detention Dam, connecting the West Side Diversion Channel with the Sparks Detention Dam 3,000 feet long using impact fees.
7085	West Side Diversion Channel - Construction, Engineering, Const. Admin. & R/W	An open channel beginning at the Pyramid Highway, approximately 2,000 feet south of Sparks Blvd., and connecting with the west end of Reach 10, 1,000 feet long using impact fees.
7086	Enlarge Sparks Detention Basin	Enlargement of Sparks Detention Basin using impact fees.
7087	Orr Ditch Greenway	Parts of the regional trails for a portion of improvements using impact fees.
7088	Spanish Springs Trail	Parts of the regional trails for a portion of improvements using impact fees.
7089	Finalized Master Plan Design & Improvement Plans	Design and improvement plan for special use areas using impact fees.
7090	Annual Street Cut Repair Contract	This project is the City's annual street cut patch program that is funded by and reimbursable through permit application fees. A bid for a single contractor is done to provide permanent repair of utility cuts in Sparks streets.
7091	Sewer Fee Rate Structure Analysis	This funding will allow in-depth analysis of the sewer fee rate structure and provide for future financial planning.
7092	Sewer Utility Management Program	These appropriations will provide the additional storage for the sewer utility's storage area network, sanitary and storm NASSCO PACP manhole condition assessment certification program, a field geospatial information transport package for the engineers, and additional GIS software.
7093	Spanish Springs Manhole Replacements	This project will rehabilitate identified 30 deteriorated manholes. Washoe County will reimburse up to a remaining level of \$142,500 per an interlocal agreement.
7094	Greg Street Replacement	This project will coordinate sanitary sewer replacement with RTC/NDOT planned road projects.
	Bi-annual Sewer System Mapping	Funding will provide GIS assistance from consultants in support of in-house mapping efforts allowing for updating and technology advances.
	Sewer System Rehabilitation	Appropriations will allow for sewer rehabilitation and replacements as needed and identified.
7095	Interceptor Condition Assessments by Outside Vendor	Condition assessments for large interceptors to determine rehabilitation needs.
7096	Freeport Blvd. (S. 21st to Steneri Way)	Capital rehabilitation projects coordinated with RTC to rehabilitate sewer lines in conjunction with roadway reconstruction programs.

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7097	Expand & Enclose Equipment Storage Structure]	An existing canopy will be enclosed and expanded in order to store new watered equipment (equipment that cannot freeze) such as sweepers, hydro units and televising equipment. Funding includes a portion of the design and construction.
7098	Asset Management Enhancements	Condition assessment training for city staff of smaller sanitary and storm sewer systems and purchase of sewer asset management software module.
7099	Prater Way Lift Station Rehabilitation	These appropriations will provide the ability to rehab and convert this lift station from the private sector to the public sector and its standards. The City of Sparks will be reimbursed through the REDs agreement. Design of the conversion will be done in Fiscal Year 2005-2006.
7100	Bi-annual Storm System Mapping	Accurate GPS/GIS mapping of underground storm utilities to enhance data set.
7101	Greg Street Replacement	This project will coordinate storm drain replacement with RTC/NDOT planned road projects.
7102	Freeport Blvd. (S. 21st to Steneri Way)	Capital rehabilitation projects coordinated with RTC to rehabilitate storm drains in conjunction with roadway reconstruction programs.
7103	Annual Curb & Gutters	These annual funds are used to replace aged curb and gutter sections throughout the City. The curb and gutter sections are prioritized by the Pavement Quality Team in order to coincide with planned roadway preventative maintenance/rehabilitation projects.
7104	Sessions Ditch @ Glendale to Stanford Way	This funding will enable the rehabilitation of ditch piping from Glendale to Stanford Way as the result of the New Year's Eve Flood Event.
7105	Sessions Ditch @ Coney Island to Marietta Way	This funding will enable the rehabilitation of ditch piping from Coney Island to Marietta Way.
7106	Greg Street Drainage Ditch	This funding will enable the rehabilitation of ditch piping as the result of the New Year's Eve Flood Event. The design will be done in-house.
7107	Bi-annual Pollution Improvements/Drainage Inlets Upgrades	Catch Basin Replacement Program to replace inefficient catch basins in the older sections of the City with new higher efficiency units. The purpose of the program is to reduce street flooding due to catch basin clogging.
	Annual Rehabilitation / Improvements	Annual storm drain rehabilitation and replacements as needed and identified.
7108	Prater Way Interceptor Master Plan	Master plan in support of providing sufficient storm sewer capacity for growth in Sparks and Washoe County. Review of existing system to master plan and existing hydraulic data to show where to parallel pipe.

CITY OF SPARKS

2006/07 - 2010/11 CAPITAL IMPROVEMENT PROGRAM DESCRIPTIONS

<i>Proj. #</i>	<i>Project Title</i>	<i>Project Description</i>
7109	Basin 10B - N. Truckee Drain Realignment (COE Early Action Item for Truckee River Flood Project)	Design and construction to realign the North Truckee Drain from Interstate 80 to the Truckee River, along the Southern Pacific Railroad. This realignment will reduce the potential of flooding (from the Truckee River) in the east Sparks industrial area and the North Truckee Drain (from the Truckee River to Prater Way). This project is a Corp of Engineers Project Action Item.
7110	N. Truckee Drain Maint. Access Roads Construction	Construction of roads to provide access points from Sparks Boulevard to the culverts on Baring Boulevard, Springland Drive, and Prater Way.
7111	Pioneer Ditch Weir in Truckee River Reconstruction	Design of reconstruction and rehabilitation of the Pioneer Ditch Weir in conjunction with the U.S. Fish and Wildlife Service to facilitate river safety and fish passage upgrades.
7112	Disc Dr. Detention Basin Spillway Rehab	A reconstruction of deteriorating storm drain outfalls in the Disc Drive detention basin.
7113	Drainage Swales Rehabilitation - Maldonado Park	Maintenance and reconditioning of current rock swales at the end of slopes at park facilities as the result of the 2005 Flash Flood Event.
	Peoples Ditch Piping - Phases II and III	The project will provide funding to address piping issues along the Peoples Ditch.
	Wild Creek Golf Course Detention Dam	Design & Construction: A project identified in the Parsons Consulting flood control master plan to reduce flooding from Sun Valley, through Wild Creek Golf Course arriving at McCarran Blvd.
	Storm Drain Planning & Improvements	Appropriations will allow for consultants to assist in future planning and improvements of the City's storm drain systems.
	Truckee River - Channel Maintenance (Sparks pays 1/3)	In conjunction with Reno and Washoe County, an ongoing maintenance of the Truckee River including sand bar, debris and deposit removal.
7114	Channel at Pah Rah Park to Springland Drive.	This project will provide storm drain piping between greenstrip to greenbelt and covers both design and construction.
	Orr Ditch Enhancements	This project will provide funding for continued enhancements along Orr Ditch.
	Site 1- Vista/S. Los Altos Box Repair/Upgrade (Phase II)	This project will repair damage in the Vista's as the result of the 2006 Flash Flood Event.
7115	Site 2B- Liberty Hills Detention Pond Drainage Rerouting	This project will repair damage in the Vista's as the result of the 2006 Flash Flood Event.
7116	Site 3- Vista Terrace Drainage Upgrades	This project will repair damage in the Vista's as the result of the 2006 Flash Flood Event.
7117	Site 4- Brow Ditch to Maintenance Access Road	This project will repair damage in the Vista's as the result of the 2006 Flash Flood Event.
7118	Site 5- Maintenance Road Ditch Upgrade	This project will repair damage in the Vista's as the result of the 2006 Flash Flood Event.

CITY OF SPARKS

2006/07 - 2010/11 CAPITAL IMPROVEMENT PROGRAM DESCRIPTIONS

<i>Proj. #</i>	<i>Project Title</i>	<i>Project Description</i>
7119	Site 7- Hillock Court drainage Ditch Upgrades	This project will repair damage in the Vista's as the result of the 2006 Flash Flood Event.
7120	Site 8A- Vista Heights Drive Maintenance road drainage-curb 225 linear feet	This project will repair damage in the Vista's as the result of the 2006 Flash Flood Event.
7121	Site 8B- Vista Heights Drive Maintenance road drainage-Box	This project will repair damage in the Vista's as the result of the 2006 Flash Flood Event.
7122	Site 9- Maintenance Access Road Curbing	This project will repair damage in the Vista's as the result of the 2006 Flash Flood Event.
7123	Site 11- VHOA Drainage Swales- D & C with a proposal 50/50 cost sharing agreement wi/HOA	This project will repair damage in the Vista's as the result of the 2006 Flash Flood Event. Dialogue will be taking place with the Vista Home Owner's Association to develop a 50/50 cost share agreement.
7124	Drainage Upgrades-Emergency Pump Station at Marina D&C	Drainage upgrades needed within NDOT right-of-way, as during heavy rainstorm the pump station control facility floods. TAs the pump station is necessary for regulating the Marina water level (essential during a large storm event), access to the facility is essential in the event of problems. Upgrades will likely consist of redirection of flows around facility.
7125	Tideflex Valves Installation along river at 7 various sites D&C*	This project will eliminate backflow of water from the Truckee River into the storm drain system during times of rising water.
7126	Baring Blvd. Residential Zone Drainage Assessment & Upgrades	This project will repair damage as the result of the New Year's Eve Flood Event including design and construction.
7127	Drainage Plan for Industrial East and Industrial West Areas Study Upgrades	This project will repair damage as the result of the New Year's Eve Flood Event including design and construction.
7128	Effluent System Expansion to New Sites	Additional City parks and schools will be considered for receipt of effluent irrigation. Funding is necessary to extend pipeline to those parks and schools.
7129	Effluent Water Truck Fill Stands	Use of effluent to fill construction trucks and city street sweepers at locations to be determined.
7131	Boneyard Flat Flood Control Improvements - D & C (unfunded amounts from Impact Fee Svc Area 1 Fund 030)	Regional facility to be constructed by Washoe County with shared costs to Sparks and residents in Spanish Springs.
7132	Sewer and Storm Drain Projects	These appropriations are for sewer and storm drain rehabs in support of RTC Regional Road Projects at sites to be announced at a future date.
7133	Sparks Blvd. Reliever Interceptor - Phase I, II, III, and IV	With growth in North and East Sparks and in Spanish Springs, sanitary sewer interceptor capacity needs to be increased along Sparks Blvd. Sparks is on the State Revolving Loan list for design and construction of a parallel sewer interceptor from North of Baring Blvd. to Greg Street, along Sparks Boulevard.

CITY OF SPARKS

2006/07 - 2010/11 CAPITAL IMPROVEMENT PROGRAM DESCRIPTIONS

<i>Proj. #</i>	<i>Project Title</i>	<i>Project Description</i>
7134	River Restoration - Mitigation	The McCarran Ranch is the location where the initial river restoration pilot project to improve water quality in the Truckee River was constructed in the fall of 2003. The Cities, through TMWRF, will provide 10% - 25% matching funds towards federal funding opportunities to continue a phased investment approach to downstream Truckee River water quality. The river restoration efforts regionally are being lead by The Nature Conservancy.
7135	Reuse Water Rights	The Cities currently have been granted 6,700 acre-feet of ground water under our public right-of-ways. Through the TROA negotiations, the Cities and the TMWRF are investing and building up a water rights fund to purchase water rights for downstream water quality through in- stream flows. The Sparks share for this future investment is approximately \$10 million of the \$30 million total water right program.
7136	Nonstructural Program Elements	Nonstructural program elements include water quality studies and miscellaneous professional services required for the TMWRF discharge permit and on-going water quality of the Truckee River.
7137	Steamboat Creek Mitigation	Steamboat Creek mitigation is to include realignment and meandering to provide environmental and water quality opportunities to the TMWRF. The realigning of the Steamboat Ditch on the westerly side of the facility is being led by the City of Reno at a cost of \$1 million. The Cities, through TMWRF, will provide 10% - 25% matching funds towards federal funding opportunities.
7138	Total Maximum Daily Load Project	Reviewing current TMDL permits and programs with state requirements and update.
7139	Secondary Access to TMWRF	This project will provide a secondary access to TMWRF including design and construction. Damage occurred during the New Year's Flood Event that brought attention to this need.
7140	SRF Interest on TMWRF Expansion (Interest Only)	Interest paid on TMWRF expansion products prior to completion.
7141	Vehicle & Equipment Replacement Plan	Each year, the Fleet Management Group approves a list of vehicles needing replacement based on many factors such as age of the vehicle, mileage and maintenance history. See spreadsheet at the end of the CIP for a complete list of these vehicles. Funding is through depreciation, maintenance and repair rates charges to user departments.
7142	Waste Oil Recycling Heaters & Storage Holding Tanks	Equipment services to acquire a waste oil recycling heater to be installed along with storage holding tanks to store the waste oil for seasonal heating needs and energy savings.
7143	Energy Conservation Project	Energy conservation projects include purchase and installation of new T-8 lower watt bulbs, electronic ballasts, LED exit lights and other energy saving equipment with anticipated 3-5 year paybacks.
7144	Garage Bay Modifications	Modifications to garage bay at Municipal yard to add an enclosed bay.

CITY OF SPARKS REDEVELOPMENT AGENCY

2006/07 - 2010/11 CAPITAL IMPROVEMENT PROGRAM - FIVE YEAR PLAN

Proj. #	Project Description	Total Budget 2006-2007	Total Budget 2007-2008	Total Budget 2008-2009	Total Budget 2009-2010	Total Budget 2010-2011
REDEVELOPMENT AREA I (700): Projects in the downtown area funded by property taxes.						
	Victorian Square Development Plan	Financing for Victorian Square Development Plan is City commitment. Please see City CIP for FIP Projects				
	Washoe County School District School Enhancements	75,000	100,000	125,000	150,000	
TOTAL REDEVELOPMENT AREA I PROJECTS		0	75,000	100,000	125,000	150,000

REDEVELOPMENT AREA II BOND PROCEEDS FUND (751): Projects in the Marina, Oddie Boulevard, and Conductor Heights areas funded by bond proceeds.						
	Redevelopment Projects for Area 2			500,000		
TOTAL REDEVELOPMENT AREA II BOND PROCEEDS PROJECTS		0	0	500,000	0	0

CITY OF SPARKS REDEVELOPMENT AGENCY

2006/07 - CAPITAL IMPROVEMENT PROGRAM DESCRIPTIONS

<i>Proj. #</i>	<i>Project Title</i>	<i>Project Description</i>
	Washoe County School District School Enhancements	Appropriations are being set aside to fund enhancements to public schools within Redevelopment Area 1 based on specific wishes that will be compiled.
	Redevelopment Projects for Area 2	Appropriations are being set aside to allow for flexibility in funding projects or support of other activity that qualifies in the use of Area 2 bond proceeds as they become known.

CITY OF SPARKS

2005/06 - FACILITIES INVESTMENT PROGRAM - TEN YEAR PLAN

CASH FLOW MODEL - For Fund 210

Project Description	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15
ESTIMATED RESOURCES										
Estimated Balance Forward	600,000	623,353	658,393	1,643,589	1,258,467	5,403,086	6,862,178	5,273,647	9,259,029	11,502,400
10% of Projected Growth in General Fund Revenues	530,353	880,100	1,297,026	1,716,269	2,190,045	2,695,091	3,213,870	3,807,781	4,429,571	5,081,739
Loan Proceeds	3,200,000	0	28,350,000	0	0	16,150,000	0	9,450,000	0	0
Federal Appropriation	1,000,000	0	0	0	0	0	0	0	0	0
Church Matching Funds (Ardmore Park Parking Lot)	20,000	0	0	0	0	0	0	0	0	0
Proceeds from Sale of Facilities	0	0	0	0	4,000,000	0	0	6,000,000	0	0
Community Development	75,000	318,000	18,000	585,000	585,000	585,000	569,000	549,000	752,000	762,000
Sewer Fund	190,000	159,830	40,809	1,018,617	751,828	234,000	692,600	692,600	735,800	725,800
TOTAL ESTIMATED RESOURCES AVAILABLE	5,615,353	1,981,283	30,364,227	4,963,475	8,785,340	25,067,178	11,337,647	25,773,029	15,176,400	18,071,939
TOTAL CASH REQUIREMENTS	4,992,000	1,322,890	28,720,639	3,705,008	3,382,254	18,205,000	6,064,000	16,514,000	3,674,000	3,674,000
TOTAL ESTIMATED ENDING BALANCE	623,353	658,393	1,643,589	1,258,467	5,403,086	6,862,178	5,273,647	9,259,029	11,502,400	14,397,939

WEST END COMMUNITY CENTER

PHASE I - TEEN CENTER (12,000 S.F.) & ARDMORE PARK PARKING LOT RECONSTRUCTION

PHASE II - MEETING & CLASSROOMS (6,000 S.F.)

PHASE III - GYM & PARKING (16,000 S.F.)

RESOURCE REQUIREMENTS	Phase I * 20 Yrs @ 6%				Phase II * 30 Yrs @ 5%		Phase III Paid From Gen Fnd Rev's			
	General Fund (BFB + FIP transfers in)	42,000	225,000	225,000	225,000	475,000	225,000	3,388,000	4,388,000	388,000
Federal	1,000,000									
Matching Funds from Church (Ardmore Park Parking Lot)	20,000									
Bond Issue*	3,200,000					2,500,000				
TOTAL RESOURCES	4,262,000	225,000	225,000	225,000	475,000	2,725,000	3,388,000	4,388,000	388,000	388,000

CASH REQUIREMENTS

Design & Construction	4,070,000				250,000	2,375,000	3,000,000	4,000,000		
Ardmore Park Parking Lot Reconstruction (21k sq. ft.)	62,000									
Bond Issuance Costs	130,000					125,000				
Bond Payments		225,000	225,000	225,000	225,000	225,000	388,000	388,000	388,000	388,000
TOTAL CASH REQUIREMENTS	4,262,000	225,000	225,000	225,000	475,000	2,725,000	3,388,000	4,388,000	388,000	388,000

NEW CITY HALL

PHASE I - 90,000 S.F. BUILDING (no land or parking)

PHASE II - 30,000 S.F. EXPANSION

RESOURCE REQUIREMENTS	Phase I * 30 Yrs @ 5%				Phase II * 30 Yrs @ 5%					
	General Fund - 58% (BFB + FIP transfers in)	145,000	580,000		1,061,400	1,061,400	1,061,400	1,061,400	1,061,400	1,415,200
Sewer Fund -12%	30,000	120,000		219,600	219,600	219,600	219,600	219,600	292,800	292,800
Community Development Fund - 30%	75,000	300,000		549,000	549,000	549,000	549,000	549,000	732,000	732,000
Bond Issue*			28,350,000						9,450,000	
TOTAL RESOURCES	250,000	1,000,000	28,350,000	1,830,000	1,830,000	1,830,000	1,830,000	1,830,000	11,280,000	2,440,000

CASH REQUIREMENTS

Facility Programming, Design & Construction (\$300/sq. ft.)	250,000	1,000,000	27,000,000						9,000,000	
Bond Issuance Costs			1,350,000						450,000	
Bond Payments				1,830,000	1,830,000	1,830,000	1,830,000	1,830,000	2,440,000	2,440,000
TOTAL CASH REQUIREMENTS	250,000	1,000,000	28,350,000	1,830,000	1,830,000	1,830,000	1,830,000	1,830,000	11,280,000	2,440,000

CITY OF SPARKS
2005/06 - FACILITIES INVESTMENT PROGRAM - TEN YEAR PLAN
CASH FLOW MODEL - For Fund 210

Project Description	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15
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NEW MAINTENANCE CORPORATE YARD (55,000 SF)

RESOURCE REQUIREMENTS

* 30 Yrs @ 5%

General Fund - 50% (BFB + FIP Transfers in)				750,000	500,000		423,000	423,000	423,000	423,000
Sewer Fund - 50%				750,000	500,000		423,000	423,000	423,000	423,000
Bond Issue*						13,650,000				
TOTAL RESOURCES	0	0	0	1,500,000	1,000,000	13,650,000	846,000	846,000	846,000	846,000

CASH REQUIREMENTS

Purchase 12 Acre Parcel				1,500,000						
Design & Construction					1,000,000	13,000,000				
Bond Issuance Costs						650,000				
Bond Payments							846,000	846,000	846,000	846,000
TOTAL CASH REQUIREMENTS	0	0	0	1,500,000	1,000,000	13,650,000	846,000	846,000	846,000	846,000

FIP CIVIL ENGINEER I/II - Paid out of General Fund

Originally this position was to be funded from the Capital Projects fund. It was decided that it should be funded from the general fund. The transfer of discretionary revenues was reduced by the amount that the Sewer and Community Development funds were to contribute. No other reduction in GF transfers was made.

RESOURCE REQUIREMENTS

General Fund	0	0	0	0	0	0	0	0	0	0
Sewer Fund	0	7,200	7,200	14,400	14,400	14,400	50,000	50,000	20,000	10,000
Community Development Fund	0	18,000	18,000	36,000	36,000	36,000	20,000	0	20,000	30,000
TOTAL RESOURCES	0	25,200	25,200	50,400	50,400	50,400	70,000	50,000	40,000	40,000

CASH REQUIREMENTS

0	0	0	0	0	0	0	0	0	0	0
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PRE-CITY HALL LEASE PAYMENTS (assumes moving into new city hall January 2010)

Community Development Fund

*Includes tenant imp's, modular furniture, lease, op. exp's & utilities, 3% increases

The Community Development lease is budgeted and paid from fund 310. No transfer of revenue to 210 will occur. (FY06 was 236,646)

City Works										
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General Fund

Fire Prevention Bureau - 3,000 SF*	160,000	32,630	33,609	34,617	17,828					
Public Works - 3,000 SF*	160,000	32,630	33,609	34,617	17,828					
Future Temporary Space Needs - 4,000 SF (no TI's)			44,812	46,156	23,771					

Sewer Fund

Public Works - 3,000 SF*	160,000	32,630	33,609	34,617	17,828					
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TOTAL LEASE PAYMENTS

480,000	97,890	145,639	150,008	77,254	0	0	0	0	0	0
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GRAND TOTALS

CASH REQUIREMENTS	4,992,000	1,322,890	28,720,639	3,705,008	3,382,254	18,205,000	6,064,000	16,514,000	3,674,000	3,674,000
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**City of Sparks
Facilities Investment Plan
Projected General Fund Resources**

	Actual Discretionary Revenues					Projected Discretionary Revenues @ EA for 05/06, @ DR less anticipated debt service payments for 06/07 and @ 6.6% Growth FY's 2007/08 - 2014/15									
	FY 2000/01	FY 2001/02	FY 2002/03	FY 2003/04	FY 2004/05	FY 2005/06	FY 2006/07	FY 2007/08	FY 2008/09	FY 2009/10	FY 2010/11	FY 2011/12	FY 2012/13	FY 2013/14	FY 2014/15
	rev based on EA and DR budge														
General Fund Revenues	39,883,403	44,180,274	46,101,415	49,294,475	54,117,610	59,421,136	63,170,609	67,339,870	71,794,301	76,522,065	81,572,521	86,956,308	92,695,424	98,813,322	105,335,001
Growth (\$'s)		4,296,871	1,921,141	3,193,060	4,823,135	5,303,526	3,749,474	4,169,260	4,444,431	4,737,764	5,050,456	5,383,786	5,739,116	6,117,898	6,521,679
Growth (%'s)		10.77%	4.35%	6.93%	9.78%	9.80%	6.31%	6.60%	6.60%	6.60%	6.60%	6.60%	6.60%	6.60%	6.60%
10% Growth Between FY 04/05 & 05/06						530,353	530,353	530,353	530,353	530,353	530,353	530,353	530,353	530,353	530,353
10% Growth Between FY 05/06 & 06/07							374,947	374,947	374,947	374,947	374,947	374,947	374,947	374,947	374,947
10% Growth Between FY 06/07 & 07/08								416,926	416,926	416,926	416,926	416,926	416,926	416,926	416,926
10% Growth Between FY 07/08 & 08/09									444,443	444,443	444,443	444,443	444,443	444,443	444,443
10% Growth Between FY 08/09 & 09/10										473,776	473,776	473,776	473,776	473,776	473,776
10% Growth Between FY 09/10 & 10/11											505,046	505,046	505,046	505,046	505,046
10% Growth Between FY 10/11 & 11/12												538,379	538,379	538,379	538,379
10% Growth Between FY 11/12 & 12/13													573,912	573,912	573,912
10% Growth Between FY 12/13 & 13/14														611,790	611,790
10% Growth Between FY 13/14 & 14/15															652,168
TOTAL						530,353	905,300	1,322,226	1,766,669	2,240,445	2,745,491	3,283,870	3,857,781	4,469,571	5,121,739
Transfer from General Fund						530,353	880,100	1,297,026	1,716,269	2,190,045	2,695,091	3,213,870	3,807,781	4,429,571	5,081,739
Transfer from Sewer Fund for FIP Engineer						0	7,200	7,200	14,400	14,400	14,400	50,000	50,000	20,000	10,000
Transfer from DS Fund for Fip Engineer						0	18,000	18,000	36,000	36,000	36,000	20,000	0	20,000	30,000