



Fiscal Year 2019-2023 County Manager Recommended Capital Improvement Plan (CIP)

Washoe County Commission Meeting
John Slaughter, County Manager
May 22, 2018



Five-Year Capital Improvement Program

WASHOE COUNTY CAPITAL IMPROVEMENTS PROGRAM FISCAL YEAR 2019-2023						
FUND SUMMARY						
CAPITAL FUNDS SUMMARY	Year 1 FY 2019	Year 2 FY 2020	Year 3 FY 2021	Year 4 FY 2022	Year 5 FY 2023	Total 5 Years
Fund						
Capital Improvement Fund	11,659,778	1,506,156	1,657,578	1,159,725	475,221	16,458,459
Parks Capital Fund	7,189,260	1,465,000	3,275,000	2,150,000	2,800,000	16,879,260
Capital Facilities Tax Fund	-	-	-	-	-	-
Roads Fund	3,906,000	3,964,590	4,024,059	4,084,420	4,145,686	20,124,755
Other Funds	3,466,417	-	-	-	-	3,466,417
Utilities Fund	19,006,423	44,984,000	38,865,000	28,755,000	32,375,000	163,985,423
Equipment Services Fund	7,379,050	3,000,000	2,400,000	2,400,000	3,500,000	18,679,050
Total Funding Sources and Uses	\$ 52,606,928	\$ 54,919,746	\$ 50,221,637	\$ 38,549,145	\$ 43,295,907	\$ 239,593,363
FUNCTIONAL SUMMARY						
Functional Summary	Year 1 FY 2019	Year 2 FY 2020	Year 3 FY 2021	Year 4 FY 2022	Year 5 FY 2023	Total 5 Years
Function						
Culture and Recreation	8,173,084	1,465,000	3,275,000	2,150,000	2,800,000	17,863,084
General Government	11,756,391	3,439,936	3,116,616	2,613,035	3,772,630	24,698,607
Health	125,000					125,000
Judicial	2,201,386	-	-	-	-	2,201,386
Public Safety	4,042,886	880,820	750,000	750,000	-	6,423,706
Public Works	6,628,758	4,149,990	4,215,021	4,281,111	4,348,278	23,623,157
Welfare	438,000	-	-	-	-	438,000
Golf	75,000					75,000
Building & Safety	160,000					160,000
Utilities	19,006,423	44,984,000	38,865,000	28,755,000	32,375,000	163,985,423
Total	\$ 52,606,928	\$ 54,919,746	\$ 50,221,637	\$ 38,549,145	\$ 43,295,907	\$ 239,593,363

FY 2019 projects are budgeted and funded; subsequent years' projects are planned only, not budgeted



Five-Year Capital Improvement Program

FY19 Capital Improvement Fund – New Projects

■ Judicial

– 75 Court Street Radon Mitigation	\$452,505
– Alternative Sentencing Case Management System Upgrade	\$340,000
Total Judicial	\$792,505

■ Public Safety

– Public Safety Radios (Multi-Year)	\$750,000
– Jan Evans Fire System	\$575,810
– Red Rock VFD Facilities	\$121,000
– Sheriff's Office Facility Security (public entrance)	\$171,275
– 911 Parr Detention Kitchen Flooring	\$376,075*
Total Public Safety	\$1,994,160

**Proposed offset with Forfeiture Funds*



Five-Year Capital Improvement Program

FY19 Capital Improvement Fund – New Projects

■ Culture and Recreation

– Rancho San Rafael – Ranch House Settling Mitigation	\$130,255
– Bartley Ranch – Historic Huffaker School House Roof	\$176,000
Total Culture and Receptions	\$306,255

■ General Government

– Network Switches (Multi-Year Project)	\$671,847
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■ Public Works

– Admin Complex Window/Wall Energy Improvements	\$396,500
– Major Maintenance Replacement Account	\$180,000
Total Public Works	\$576,500



Five-Year Capital Improvement Program

FY19 Parks Capital Fund - Highlights

White's Creek Playground Improvements	\$ 50,000
Galena Terrace Park Development (carry-over)	226,870
South Valley Park Playground (carry-over)	178,416
SQ-1 Lake Tahoe Bike Ph 5 (carry-over)	712,356
Truckee River Bike Path Land (carry-over)	41,500
Ballardini Trailhead SNPLMA Rd11 (carry-over)	5,389
Ballardini Loop Trails WC-1 (carry-over)	201,334
SQ-1 Truckee River Corridor Plan	379,374
Golden Eagle Improvements (carry-over)	300,000
WC-1 Lake Tahoe Bike Phase 4	785,000
Crystal Peak Access Road (carry-over)	254,820
Rancho Playground Improvements (carry-over)	542,700
Bowers Mansion Seismic Retrofit Ph III (carry-over)	668,111
Ballardini Water Rights WC-1	58,742
Arboretum Visitor Center	78,453
Wetland Mitigation	217,519
Somerset Trails	60,000
Rancho Wetlands/UNR	65,255
Parks Master Plan	84,910
Total Designated Projects	\$ 4,910,749



Five-Year Capital Improvement Program

FY19 Utilities Capital Fund - Highlights

Reclaimed Water (Rates)	
City of Reno Offenhauser/Gateway Reclaim	\$ 400,000
Reclaim Water Quality Management System-Wide	500,000
Huffaker Reservoir Water Quality Management	500,000
Sewer (Rates)	
STMWRF Solids Management Facility	1,000,000
STMWRF Utility Operations Office Building	50,000
South Truckee Meadows WRF Projects	735,000
Effluent Management Projects	2,000,000
Lemmon Valley WRF Projects	500,000
Sewer Flow Meters	200,000
Cold Springs WRF SCADA System Control Upgrades	200,000
Operations Equipment Capital	60,000
Vehicle Capital	115,423
Reclaimed Water (Connection Fees)	
Reclaimed Water Distribution Improvements	500,000
General Sewer (Connection Fees)	
Lemmon Valley WRF Projects	500,000
South Truckee Meadows Sewer (Connection Fees)	
South Truckee Meadows WRF Admin Building Expansion and Improvements	2,500,000
South Truckee Meadows WRF Projects	1,646,000
Geiger Lift Station and Interceptor	2,000,000
South West Vista Lift Station Abandonment and Extension	200,000
Steamboat Lift Station Capacity Expansion	400,000
Cold Springs Sewer (Connection Fees)	
Cold Springs WRF Projects	5,000,000
Total Project Costs	\$ 19,006,423



Five-Year Capital Improvement Program

- **Long Term Capital Needs for Major New Facilities/Projects**
 - Nevada Shared Radio System – P25
 - IT Infrastructure/Systems Replacement
 - North Valleys Library
 - Second Judicial District Court Building
 - Senior Facilities
 - Detention Facility Infirmary
 - Regional Parks, Trails and Open Space Expansions
- **No final decisions on any of the above needs**
- **Require use of debt financing**



Questions?