



# Fiscal Year 2020-2024 County Manager Recommended Capital Improvement Plan (CIP)

Washoe County Commission Meeting  
John Slaughter, County Manager  
May 21, 2019



# Five-Year Capital Improvement Program

## WASHOE COUNTY CAPITAL IMPROVEMENTS PLAN FISCAL YEAR 2020-2024

### FUND SUMMARY

CAPITAL FUNDS SUMMARY	Year 1 FY 2020	Year 2 FY 2021	Year 3 FY 2022	Year 4 FY 2023	Year 5 FY 2024	Total 5 Years
<b>Fund</b>						
Capital Improvement Fund	30,907,243	23,790,430	5,198,125	4,740,133	5,698,200	70,334,131
Parks Capital Fund	7,318,043	1,825,000	1,900,000	2,800,000	900,000	14,743,043
Capital Facilities Tax Fund	-	-	-	-	-	-
Roads Fund	3,906,000	3,984,120	4,063,802	4,145,078	4,227,980	20,326,981
Other Funds	3,915,120	-	-	-	-	3,915,120
Utilities Fund	98,335,000	12,150,000	18,000,000	26,900,000	26,900,000	182,285,000
Equipment Services Fund	4,824,048	5,318,855	3,759,634	3,582,120	3,255,537	20,740,194
<b>Total Funding Sources and Uses</b>	<b>\$ 149,205,454</b>	<b>\$ 47,068,405</b>	<b>\$ 32,921,562</b>	<b>\$ 42,167,332</b>	<b>\$ 40,981,717</b>	<b>\$ 312,344,469</b>

### FUNCTIONAL SUMMARY

Functional Summary	Year 1 FY 2020	Year 2 FY 2021	Year 3 FY 2022	Year 4 FY 2023	Year 5 FY 2024	Total 5 Years
<b>Function</b>						
General Government	8,889,747	7,745,687	4,183,759	5,037,253	3,468,737	29,325,183
Judicial	1,893,093	202,600	-	-	-	2,095,693
Public Safety	7,809,492	15,702,138	550,000	110,000	3,260,000	27,431,630
Public Works	9,918,060	6,234,120	6,587,802	6,400,078	6,052,980	35,193,041
Health and Sanitation	125,000	-	-	-	-	125,000
Welfare	11,520,330	200,000	-	-	-	11,720,330
Culture and Recreation	10,569,731	4,458,860	3,600,000	3,720,000	1,300,000	23,648,591
Utilities	98,335,000	12,150,000	18,000,000	26,900,000	26,900,000	182,285,000
Golf	75,000	375,000	-	-	-	450,000
Building and Safety	70,000	-	-	-	-	70,000
<b>Total</b>	<b>\$ 149,205,454</b>	<b>\$ 47,068,405</b>	<b>\$ 32,921,562</b>	<b>\$ 42,167,332</b>	<b>\$ 40,981,717</b>	<b>\$ 312,344,469</b>

FY 2020 projects are budgeted and funded; subsequent years' projects are planned only, not budgeted



# Five-Year Capital Improvement Program

## FY20 Capital Improvement Fund – New Projects

▪ <b>Culture and Recreation</b>	
– Bartley Ranch Bridge to Marr Property*	\$112,318
– Parks Public Water System	\$550,000
– <u>Wildcreek Golf Course Rehabilitation*</u>	<u>\$2,250,000</u>
<b>Total Culture and Recreation</b>	<b>\$2,912,318</b>
▪ <b>General Government</b>	
– Registrar of Voters – Additional Election Equipment	\$445,425
– Technology Services – Central Disk Storage System Upgrade	\$335,650
– Technology Services – Disk Backup System Upgrade	\$438,012
– <u>Technology Services – Disaster Recovery Site @ Switch, Inc.</u>	<u>\$568,174</u>
<b>Total General Government</b>	<b>\$1,787,261</b>
▪ <b>Judicial</b>	
– <u>Reno Justice Court Hearing Room/Resource Center*</u>	<u>\$373,855</u>
<b>Total Judicial</b>	<b>\$373,855</b>

*\*Indicates all or partial funding from non-General Fund sources*



# Five-Year Capital Improvement Program

## FY20 Capital Improvement Fund – New Projects

### ■ Public Safety

– Sheriff’s Office Detention Facility Housing Unit 4 HVAC_Roof	\$1,319,000
– Sheriff’s Office Commissary Visitation Rooms*	\$455,000
– Sheriff’s Office Detention Facility Infirmary Design	\$750,000
– Nevada Shared Radio System (Year 1 for “P25” infrastructure) *	\$1,250,000
– Public Safety Radios (“P25” Multi-Year)	\$250,000
– Red Rock Facilities (multi-year)	\$121,000
– <u>Animal Services Security Upgrade*</u>	<u>\$114,345</u>

#### **Total Public Safety**

**\$4,259,345**

### ■ Public Works

– 350 S. Center Parking Garage Security Enhancements	\$464,000
– <u>Incline Village Above Ground Fuel Tank</u>	<u>\$620,000</u>

#### **Total Public Works**

**\$1,084,000**

*\*Indicates all or partial funding from non-General Fund sources*



# Five-Year Capital Improvement Program

## FY20 Capital Improvement Fund – New Projects

### Welfare (Homeless/Indigent Services)

– NNAMHS Campus Remodel\* \$11,000,000

**Total Welfare** **\$11,000,000**

Increased Capacity & services at NNAMHS

-  Doubling the Occupancy for women from 50 to over 100
-  Doubling the availability for daycare at the Early Learning Center from 44 to 90
-  Separating families and maternity into separate buildings
-  Increasing maternity and family housing units and allowing for full kitchens in each home
-  Providing extensive intakes in Good Grid case management system – direct links to resources and services
-  Increasing case managers to create caseloads that are conducive to successful and supportive outcomes

*\*Indicates all or partial funding from non-General Fund sources*



# Five-Year Capital Improvement Program

## FY20 Parks Capital Fund - Highlights

White's Creek Playground Improvements (carry-over)	50,000
Galena Schoolhouse-Interior Renovations	315,000
South Valleys Regional Park-Master Plan Development	900,000
Ellens Park Playground Renovation	325,000
Sun Valley Regional Park-Bike Park Improvements	100,000
Truckee River Bike Path Land (carry-over)	56,060
Ballardini Trailhead SNPLMA Rd11 (carry-over)	5,079
Ballardini Loop Trails <b>WC-1</b> (carry-over)	171,996
Thomas Creek Trail Re-Route Bridge	80,000
Truckee River Corridor Plan <b>SQ-1</b> (carry-over)	378,265
Hunter Creek Trailhead (carry-over)	68,113
Golden Eagle Improvements (carry-over)	300,000
Crystal Peak Access Road (carry-over)	216,552
Rancho Playground Improvements (carry-over)	542,700
Bowers Mansion Seismic Retrofit Ph III (carry-over)	661,111
Ballardini Water Rights <b>WC-1</b> (carry-over)	58,742
Rancho Wetlands/UNR (carry-over)	325,000
Pennington-Bowers Pool Facility Improvements (carry-over)	443,715
<b>Total Designated Projects</b>	<b>\$ 4,997,333</b>



# Five-Year Capital Improvement Program

## FY20 Utilities Capital Fund - Highlights

<b>Reclaimed Water (Rates)</b>	
Huffaker Reservoir Mixing and Evaporation Analysis, Design, and Construction	1,325,000
Reclaimed Water System Maintenance Projects	200,000
Reclaimed Water Quality Management	500,000
<b>Sewer (Rates)</b>	
STMWRF Solids Management Facility	500,000
STMWRF Secondary Clarifier Coating	200,000
STMWRF Reclaim Backup Pump Station	150,000
Huffaker Hills Reservoir Lining Improvements Ph 3	6,400,000
Steamboat Lift Station Replacement and 2nd Force Main	6,000,000
Cold Springs WRF Projects	500,000
Effluent Water Projects - Existing Water Resource Management	18,500,000
Horizon Hills/Lemmon Valley Sewer Collection System Rehabilitation	725,000
Lemmon Valley WRF Projects	250,000
South Truckee Meadows WRF Projects	200,000
Steamboat Lift Station Projects	200,000
Operations Equipment Capital	170,000
<b>South Truckee Meadows Sewer (Connection Fees)</b>	
Pleasant Valley Interceptor - Reach 3 Conveyance Project	7,975,000
STMWRF 2020 Expansion	49,540,000
Effluent Distribution Expansion - Programmatic	5,000,000
<b>Total Project Costs</b>	<b>\$98,335,000</b>



# Five-Year Capital Improvement Program

- **Long Term Capital Needs for Major New Facilities/Projects**
  - 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**
- **May require use of debt financing**





# Questions?