

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

*Non-Capital expenditures such as personnel and services and supplies related to the CIP projects are not included in the above summary.

CAPITAL IMPROVEMENTS FUND FISCAL YEAR 2019-2023 PROJECT LIST						
Resources & Projects						Total 5 Years
	Year 1 FY 2019	Year 2 FY 2020	Year 3 FY 2021	Year 4 FY 2022	Year 5 FY 2023	
Resources						
Beginning Fund Balance	10,959,276	618,443	4,118,592	7,460,140	11,292,146	10,959,276
Restricted Funds						
District Court	2,543,964	-	-	-	-	2,543,964
Water Rights Sale (Committed for Flood Projects)	2,895,600	-	-	-	-	2,895,600
Revenues						
Taxes	-	-	-	-	-	-
Grants	670,629	-	-	-	-	670,629
Charges for Services	-	-	-	-	-	-
Investment Earnings	48,500	48,500	48,500	48,500	48,500	242,500
Donations	696,075	-	-	-	-	696,075
Reimbursements	-	-	-	-	-	-
Other Revenue	-	-	-	-	-	-
Debt Issued	-	-	-	-	-	-
Transfers In	5,603,093	5,227,099	5,227,099	5,227,099	5,227,099	26,511,489
Total Resources	\$ 12,538,009	\$ 5,894,042	\$ 9,394,191	\$ 12,735,739	\$ 16,567,745	\$ 44,519,533
Expenditures						
Public Works - Construction Projects						
75 Court Street Radon Mitigation	452,805	-	-	-	-	452,805
Alt Sentencing Case Management System Upgrade	340,000	-	-	-	-	340,000
Jan Evans Fire System	575,810	-	-	-	-	575,810
Red Rock Facilities Fire Ops	121,000	130,820	-	-	-	251,820
WCSO Facility Security	171,275	-	-	-	-	171,275
911 Parr Detention Kitchen Flooring Replacement	376,075	-	-	-	-	376,075
Major Maintenance Replacement	180,000	185,400	190,962	196,691	202,592	955,644
Admin Complex Window/Wall Energy Improv	396,500	-	-	-	-	396,500
Ranch House Settling Mitigation	130,255	-	-	-	-	130,255
Historic Huffaker School House Roof	176,000	-	-	-	-	176,000
Voting Equipment Replacement (multi-year)	622,975	-	-	-	-	622,975
CR 34 & 447 (North County roads) Improv (multi-year)	400,000	-	-	-	-	400,000
CPS Visitation Center (multi-year)	50,000	-	-	-	-	50,000
Countywide Security Upgrades (carry-over)	188,920	-	250,000	-	250,000	688,920
Facility Master Plan - Admin Complex (carry-over)	160,000	-	-	-	-	160,000
Tax Collection System (carry-over)	276,008	-	-	-	-	276,008

CAPITAL IMPROVEMENTS FUND FISCAL YEAR 2019-2023 PROJECT LIST						
Resources & Projects						Total 5 Years
	Year 1 FY 2019	Year 2 FY 2020	Year 3 FY 2021	Year 4 FY 2022	Year 5 FY 2023	
Mills Lane Chiller Replacement (carry-over)	387,781	-	-	-	-	387,781
75 Court St. Main Elevator Upgrades (carry-over)	516,100	-	-	-	-	516,100
75 Court Street Package Units (carry-over)	304,700	-	-	-	-	304,700
Sheriff Crime Lab Remodel (carry-over)	235,000	-	-	-	-	235,000
Detention Center Rebuild 22 Slider Doors (carry-over)	293,000	-	-	-	-	293,000
East Incline Village Phase 1 WQIP (carry-over)	670,629	-	-	-	-	670,629
CSD Asset Management Software (carry-over)	83,000	-	-	-	-	83,000
220 S. Sierra Park Garage Elevator Replace (carry-over)	344,654	-	-	-	-	344,654
Reno Library Roof Replacement (carry-over)	116,718	-	-	-	-	116,718
Downtown Reno Library Renovation (carry-over)	431,421	-	-	-	-	431,421
Sparks Library Roof Replacement	129,431	-	-	-	-	129,431
Library - South Valleys Roof Replacement	-	TBD	-	-	-	-
Senior Center 9th Street HVAC	-	TBD	-	-	-	-
DA Mills B Lane Office Remodel	-	TBD	-	-	-	-
350 S Center East_North New Windows	-	TBD	-	-	-	-
Library - Northwest HVAC	-	TBD	-	-	-	-
Melio Gaspari Water Park Safety Improvements	-	TBD	-	-	-	-
Bartley Ranch Access Bridge to Marr	-	TBD	-	-	-	-
350 S Center 2nd Floor VAV Replacement	-	TBD	-	-	-	-
75 Court Street Historic Elevator Upgrades	-	TBD	-	-	-	-
May Museum HVAC	-	TBD	-	-	-	-
Countywide WiFi System Upgrade	-	TBD	TBD	-	-	-
Regional Shooting Facility Improvements	-	TBD	-	-	-	-
Library Sparks Renovation	-	TBD	-	-	-	-
Hidden Valley Reg Park Playground Rehabilitation	-	TBD	-	-	-	-
Library Northwest Renovation	-	TBD	-	-	-	-
Carpet Replacement 1 S. Sierra North Tower	-	TBD	-	-	-	-
Ellen's Park Playground Rehabilitation	-	TBD	-	-	-	-
Security Camera System Upgrade	-	TBD	TBD	-	-	-
Pleasant Valley Wild Horse Mitigation	-	TBD	-	-	-	-
Countywide Door Controller Systems	-	TBD	TBD	TBD	-	-
Admin Complex Employee Fitness Facility	-	-	TBD	-	-	-
TB Clinic Relocation	-	-	TBD	-	-	-
Parking Lot Replacement - Countywide	-	-	TBD	-	-	-
911 Parr HU10 HVAC	-	-	TBD	-	-	-
911 Parr HU4 HVAC_Roof	-	-	TBD	-	-	-
911 Parr HU9 HVAC_Roof	-	-	TBD	-	-	-
75 Court Street Window Replacement	-	-	TBD	-	-	-

CAPITAL IMPROVEMENTS FUND FISCAL YEAR 2019-2023 PROJECT LIST						
Resources & Projects						Total 5 Years
	Year 1 FY 2019	Year 2 FY 2020	Year 3 FY 2021	Year 4 FY 2022	Year 5 FY 2023	
911 Parr Motor Pool HVAC	-	-	TBD	-	-	-
224 Edison HVAC	-	-	TBD	-	-	-
Reg Public Safety Training R-22 Replacement	-	-	TBD	-	-	-
Washoe Golf HVAC	-	-	TBD	-	-	-
Incline Village Fuel Tank	-	-	TBD	-	-	-
911 Parr Boiler Replacement	-	-	-	TBD	-	-
Library - Sparks HVAC	-	-	-	TBD	-	-
Bowers Mansion Pool Bath House Remodel	-	-	-	TBD	-	-
EOC Boiler Replacement	-	-	-	TBD	-	-
Kids Kottage Activity Center Roof	-	-	-	TBD	-	-
North Valley Library Facility* Require Debt Financing	-	-	-	-	TBD	-
WCSO Infirmary* Require Debt Financing	-	-	-	-	TBD	-
WCSO Crime Lab* Require Debt Financing	-	-	-	-	TBD	-
District Court Building* Require Debt Financing	-	-	-	-	TBD	-
Public Works - Construction Projects Total	8,130,056	316,220	440,962	196,691	452,592	9,536,521
Technology Services Projects						
P25 radios	750,000	750,000	750,000	750,000	-	3,000,000
Network Switches Upgrade (multi-year)	896,847	424,125	444,568	203,200	-	1,968,740
Microsoft Licensing (carry-over)	23,880	-	-	-	-	23,880
VOIP Infrastructure (carry-over)	470,109	TBD	-	-	-	470,109
Application Infrastructure Preservation (carry-over)	119,158	-	-	-	-	119,158
Perm Archival Film to Digital Proj (carry-over)	12,500	-	-	-	-	12,500
9th Street Storage System Upgrade	-	TBD	-	-	-	-
Technology Services Projects Total	2,272,494	1,174,125	1,194,568	953,200	-	5,594,387
Other "Restricted Projects"						
District Court Expansion	200,000	-	-	-	-	200,000
Warm Springs	774,000	-	-	-	-	774,000
Other Expenditures/Uses:						
Undesignated Projects	258,228	15,811	22,048	9,835	22,630	328,551
Salaries and Wages	148,532	152,988	157,578	162,305	167,174	788,577
Employee Benefits	83,792	86,306	88,895	91,562	94,309	444,865
Vehicles Capital	25,000	-	-	-	-	25,000
Services and Supplies	27,463	30,000	30,000	30,000	30,000	147,463
Other Expenditures/Uses Total	543,015	285,105	298,521	293,702	314,113	1,734,456

CAPITAL IMPROVEMENTS FUND FISCAL YEAR 2019-2023 PROJECT LIST						
Resources & Projects						Total 5 Years
	Year 1 FY 2019	Year 2 FY 2020	Year 3 FY 2021	Year 4 FY 2022	Year 5 FY 2023	
Total Expenditures	\$ 11,919,566	\$ 1,775,450	\$ 1,934,051	\$ 1,443,593	\$ 766,704	\$ 17,839,364
Ending Fund Balance	\$ 618,443	\$ 4,118,592	\$ 7,460,140	\$ 11,292,146	\$ 15,801,041	\$ 26,680,169

Washoe County adopts a single year budget, but are required to submit a 5-year plan to the State of Nevada. Years 2-5 are submitted to the State as future planned projects but are not guaranteed or approved for funding.

PARKS CAPITAL FUND FISCAL YEAR 2019-2023 PROJECT LIST						
Resources & Projects						Total 5 Years
	Year 1 FY 2019	Year 2 FY 2020	Year 3 FY 2021	Year 4 FY 2022	Year 5 FY 2023	
Resources						
Beginning Fund Balance	13,299,405	6,728,604	6,006,604	3,502,604	2,153,604	13,299,405
Revenues						
Gov'tl Grants	91,208	-	-	-	-	91,208
Construction Tax	346,000	561,000	589,000	619,000	649,000	2,764,000
Local Govt-Cap Cost	-	-	-	-	-	-
Non-Govt Grants	-	-	-	-	-	-
County Property Sales	-	-	-	-	-	-
Investment Earnings	184,251	185,000	185,000	185,000	185,000	924,251
Total Resources	\$ 13,920,864	\$ 7,474,604	\$ 6,780,604	\$ 4,306,604	\$ 2,987,604	\$ 17,078,864
Projects						
District 1 Projects						
Undesignated Expense-District 1A	5,456	-	-	-	-	5,456
Undesignated Expense-District 1B	5,725	-	-	-	-	5,725
Undesignated Expense-District 1C	96,818	-	-	-	-	96,818
White's Creek Playground Improvements	50,000	-	-	-	-	50,000
Galena Terrace Park Development (carry-over)	226,870	-	-	-	-	226,870
South Valley Park Playground (carry-over)	178,416	-	-	-	-	178,416
Callahan Park Phase II	-	700,000	-	-	-	700,000
Dorostkar Park-Edgewater Path	-	200,000	-	-	-	200,000
Galena School House Interior Renovations	-	315,000	-	-	-	315,000
Rancho San Rafael-Master Plan	-	-	150,000	-	-	150,000
South Valleys Regional Park Master Plan	-	-	1,500,000	-	-	1,500,000
Stone Property Trailhead Development	-	-	500,000	-	-	500,000
Stone Property-Galena Trail Connection	-	-	-	250,000	-	250,000
Undesignated expense-District 1D	5,421	-	-	-	-	5,421
District 1 Projects Total	568,706	1,215,000	2,150,000	250,000	-	4,183,706

PARKS CAPITAL FUND FISCAL YEAR 2019-2023 PROJECT LIST						
Resources & Projects						Total 5 Years
	Year 1 FY 2019	Year 2 FY 2020	Year 3 FY 2021	Year 4 FY 2022	Year 5 FY 2023	
District 2 Projects						
Undesignated Expense-District 2A	104,849	-	-	-	-	104,849
Undesignated Expense-District 2B	5,614	-	-	-	-	5,614
Undesignated Expense-District 2C	6,142	-	-	-	-	6,142
Regional Shooting Facility-Water System	-	150,000	-	-	-	150,000
Sun Valley Regional Park-Bike Park Improv	-	100,000	-	-	-	100,000
Cold Springs Park Comm Center Playground Replace	-	-	325,000	-	-	325,000
Golden Valley Playground Replace	-	-	300,000	-	-	300,000
Lemmon Valley Back Area Improvements	-	-	500,000	-	-	500,000
Golden Valley Concessions and Restrooms	-	-	-	500,000	-	500,000
Palomino/East Spanish Springs Park	-	-	-	700,000	-	700,000
Gator Swamp Additional Parking Lot	-	-	-	-	650,000	650,000
Lazy 5 Regional Park Master Plan	-	-	-	-	950,000	950,000
Lazy 5 Regional Park Replacement	-	-	-	-	400,000	400,000
North Valleys Regional Park Master Plan	-	-	-	-	650,000	650,000
Regional Shooting Facility Expansion	-	-	-	-	150,000	150,000
Undesignated Expense-District 2D	71,870					71,870
District 2 Projects Total	188,475	250,000	1,125,000	1,200,000	2,800,000	5,563,475
District 3 Projects						
Undesignated Expense-District 3A	200	-	-	-	-	200
Undesignated Expense-District 3B	5,445	-	-	-	-	5,445
Undesignated Expense-District 3C	5,404	-	-	-	-	5,404
Hidden Valley Phase III	-	-	-	300,000	-	300,000
Virginia Foothills Park Replace	-	-	-	400,000	-	400,000
District 3 Projects Total	11,049	-	-	700,000	-	711,049
District 4 Projects						
Undesignated expense District 4A	507,207	-	-	-	-	507,207
Undesignated expense-District 4B - Incline	318,741	-	-	-	-	318,741
SQ-1 Lake Tahoe Bike Ph 5 (carry-over)	712,356	-	-	-	-	712,356
District 4 Projects Total	1,538,304	-	-	-	-	1,538,304

PARKS CAPITAL FUND FISCAL YEAR 2019-2023 PROJECT LIST						
Resources & Projects						Total 5 Years
	Year 1 FY 2019	Year 2 FY 2020	Year 3 FY 2021	Year 4 FY 2022	Year 5 FY 2023	
Bonds Projects:						
Undesignated - Open Space	151,978	-	-	-	-	151,978
Truckee River Bike Path Land (carry-over)	41,500	-	-	-	-	41,500
Ballardini Trailhead SNPLMA Rd11 (carry-over)	5,389	-	-	-	-	5,389
Ballardini Loop Trails WC-1 (carry-over)	201,334	-	-	-	-	201,334
C905100 Question 1 Restoration	300,368	-	-	-	-	300,368
C905102 Question 2 Recreation	299	-	-	-	-	299
C905103 Question 1 Acquisition	350,624	-	-	-	-	350,624
SQ-1 Truckee River Corridor Plan	379,374	-	-	-	-	379,374
Undesignated-Trails Admin	569	-	-	-	-	569
Golden Eagle Improvements (carry-over)	300,000	-	-	-	-	300,000
WC-1 Lake Tahoe Bike Phase 4	785,000	-	-	-	-	785,000
Undesignated-Parks Projects	1,703	-	-	-	-	1,703
Crystal Peak Access Road (carry-over)	254,820	-	-	-	-	254,820
Rancho Playground Improvements (carry-over)	542,700	-	-	-	-	542,700
Bowers Mansion Seismic Retrofit Ph III (carry-over)	668,111	-	-	-	-	668,111
Ballardini Water Rights WC-1	58,742	-	-	-	-	58,742
Bonds Projects Total	4,042,511	-	-	-	-	4,042,511
Special Projects:						
Parks Special Projects Undesignated	366,420	-	-	-	-	366,420
Parks Construction Donations (IO)	52,568	-	-	-	-	52,568
Arboretum Visitor Center (IO)	78,453	-	-	-	-	78,453
Wetland Mitigation (IO)	217,519	-	-	-	-	217,519
Somerset Trails (IO)	60,000	-	-	-	-	60,000
Rancho Wetlands/UNR	65,255	-	-	-	-	65,255
Special Projects Total	840,215	-	-	-	-	840,215
Other Expenditures/Uses:						
Debt Service	3,000	3,000	3,000	3,000	3,000	15,000
Other Expenditures/Uses Total	3,000	3,000	3,000	3,000	3,000	15,000
Total Expenditures	\$ 7,192,260	\$ 1,468,000	\$ 3,278,000	\$ 2,153,000	\$ 2,803,000	\$ 16,894,260
Ending Fund Balance	\$ 6,728,604	\$ 6,006,604	\$ 3,502,604	\$ 2,153,604	\$ 184,604	\$ 184,604

CAPITAL FACILITIES TAX FUND FISCAL YEAR 2019-2023 PROJECT LIST						
Resources & Projects						Total 5 Years
	Year 1 FY 2019	Year 2 FY 2020	Year 3 FY 2021	Year 4 FY 2022	Year 5 FY 2023	
Resources						
Beginning Fund Balance	815,934	1,278,779	1,512,996	1,707,266	1,862,206	815,934
Revenues						
Ad Valorem	7,379,868	7,564,365	7,753,474	7,947,311	8,145,993	38,791,011
Investment Earnings	72,272	102,536	108,651	114,028	118,680	516,166
Debt Financing	-	-	-	-	-	-
Total Resources	\$ 8,268,074	\$ 8,945,679	\$ 9,375,121	\$ 9,768,604	\$ 10,126,880	\$ 40,123,111
Projects						
Projects:						
Projects Total	-	-	-	-	-	-
Other Expenditures/Uses:						
Services and Supplies	42,229	43,074	43,504	43,939	44,379	217,125
Payments to Other Agencies	4,223,587	850,991	872,266	894,072	916,424	7,757,340
Payments to State Highway Fund	773,479	4,538,619	4,652,084	4,768,386	4,887,596	19,620,165
Settlement Payments	-	-	-	-	-	-
Transfers to Roads Special Revenue Fund	1,950,000	2,000,000	2,100,000	2,200,000	2,300,000	10,550,000
Other Expenditures/Uses Total	6,989,295	7,432,683	7,667,854	7,906,398	8,148,399	38,144,630
Total Expenditures / Uses	\$ 6,989,295	\$ 7,432,683	\$ 7,667,854	\$ 7,906,398	\$ 8,148,399	\$ 38,144,630
Ending Fund Balance	\$ 1,278,779	\$ 1,512,996	\$ 1,707,266	\$ 1,862,206	\$ 1,978,481	\$ 1,978,481

OTHER FUNDS CAPITAL FISCAL YEAR 2019-2023 PROJECT LIST						
Resources & Projects						Total 5 Years
	Year 1 FY 2019	Year 2 FY 2020	Year 3 FY 2021	Year 4 FY 2022	Year 5 FY 2023	
Revenues & Transfers						
General Fund Revenue	551,548	-	-	-	-	551,548
Health Fund	125,000	-	-	-	-	125,000
Animal Services Fund Revenue	350,000	-	-	-	-	350,000
Enhanced 911 Fund Revenue	965,726	-	-	-	-	965,726
Regional Public Safety Training Center	145,000	-	-	-	-	145,000
Regional Communication System Revenue	60,000	-	-	-	-	60,000
Indigent Tax Levy	68,000	-	-	-	-	68,000
Child Protective Services	320,000	-	-	-	-	320,000
Senior Services	-	-	-	-	-	-
Golf Course Fund	75,000	-	-	-	-	75,000
Building & Safety Fund	160,000	-	-	-	-	160,000
Other Restricted Revenue Fund Revenue	646,143	-	-	-	-	646,143
Total Revenues	\$ 3,466,417	\$ -	\$ -	\$ -	\$ -	\$ 3,466,417
Expenditures						
General Fund Projects	551,548	-	-	-	-	551,548
Health Fund	125,000	-	-	-	-	125,000
Animal Services Fund Projects	350,000	-	-	-	-	350,000
Enhanced 911 Fund Projects	965,726	-	-	-	-	965,726
Regional Public Safety Training Center	145,000	-	-	-	-	145,000
Regional Communications System Projects	60,000	-	-	-	-	60,000
Indigent Tax Levy	68,000	-	-	-	-	68,000
Child Protective Services	320,000	-	-	-	-	320,000
Senior Services	-	-	-	-	-	-
Golf Course Fund	75,000	-	-	-	-	75,000
Building & Safety Fund	160,000	-	-	-	-	160,000
Other Restricted Special Revenue Fund Projects	646,143	-	-	-	-	646,143
Total Expenditures	\$ 3,466,417	\$ -	\$ -	\$ -	\$ -	\$ 3,466,417

ROADS FUND						
FISCAL YEAR 2019-2023 PROJECT LIST						
Resources & Projects						Total 5 Years
	Year 1 FY 2019	Year 2 FY 2020	Year 3 FY 2021	Year 4 FY 2022	Year 5 FY 2023	
Resources						
Beginning Fund Balance	4,559,471	2,554,017	1,345,937	554,248	184,558	4,559,471
Revenues						
Intergovernmental Revenues	9,955,424	10,254,087	10,561,709	10,878,561	11,204,917	52,854,698
Charges for Services	750,000	750,000	750,000	750,000	750,000	3,750,000
Miscellaneous	120,000	120,000	120,000	120,000	120,000	600,000
Transfers from Capital Facilities	1,950,000	2,000,000	2,100,000	2,200,000	2,300,000	10,550,000
Transfers from General Fund	1,063,620	1,750,000	2,000,000	2,250,000	2,500,000	9,563,620
Total Resources	\$ 18,398,515	\$ 17,428,104	\$ 16,877,646	\$ 16,752,808	\$ 17,059,476	\$ 81,877,789
Expenditures						
Roads Special Revenue Fund Projects:						
Roads Capital	3,906,000	3,964,590	4,024,059	4,084,420	4,145,686	20,124,755
Roads Maintenance	11,938,499	12,117,576	12,299,340	12,483,830	12,671,088	61,510,334
Total Expenditures	\$ 15,844,499	\$ 16,082,166	\$ 16,323,399	\$ 16,568,250	\$ 16,816,774	\$ 81,635,088
Ending Fund Balance	\$ 2,554,017	\$ 1,345,937	\$ 554,248	\$ 184,558	\$ 242,702	\$ 242,701

EQUIPMENT SERVICES FUND FISCAL YEAR 2019-2023 PROJECT LIST						
Resources & Projects						Total 5 Years
	Year 1 FY 2019	Year 2 FY 2020	Year 3 FY 2021	Year 4 FY 2022	Year 5 FY 2023	
Net Resources Available From:						
Equipment Services Internal Service Fund Revenues	7,379,050	3,000,000	2,400,000	2,400,000	3,500,000	18,679,050
Total Net Available Resources	\$ 7,379,050	\$ 3,000,000	\$ 2,400,000	\$ 2,400,000	\$ 3,500,000	\$ 18,679,050
Projects						
Equipment Services Projects:						
Heavy Equipment Replacement	5,633,050	900,000	500,000	500,000	1,900,000	9,433,050
Light Equipment Replacement	1,746,000	2,100,000	1,900,000	1,900,000	1,600,000	9,246,000
Equipment Services Projects Total	7,379,050	3,000,000	2,400,000	2,400,000	3,500,000	18,679,050
Total Project Costs	\$ 7,379,050	\$ 3,000,000	\$ 2,400,000	\$ 2,400,000	\$ 3,500,000	\$ 18,679,050

UTILITIES FUND						
FISCAL YEAR 2019-2023 PROJECT LIST						
Resources & Projects						Total 5 Years
	Year 1 FY 2019	Year 2 FY 2020	Year 3 FY 2021	Year 4 FY 2022	Year 5 FY 2023	
Net Resources Available From:						
Projects Funded by Utilities	6,260,423	22,100,000	10,725,000	11,475,000	5,475,000	56,035,423
Projects Funded by Developers	12,746,000	22,884,000	28,140,000	17,280,000	26,900,000	107,950,000
Total Net Available Resources	\$ 19,006,423	\$ 44,984,000	\$ 38,865,000	\$ 28,755,000	\$ 32,375,000	\$ 163,985,423
Projects						
Golden Valley Recharge						
None	-	-	-	-	-	-
Reclaimed Water (Rates)						
City of Reno Offenhauser/Gateway Reclaim	400,000	-	-	-	-	400,000
Reclaim Water Quality Management System-Wide	500,000	500,000	250,000	-	-	1,250,000
Huffaker Reservoir Water Quality Management	500,000	-	-	-	-	500,000
Reclaim Truck Fill Site-Field Creek	-	100,000	-	-	-	100,000
Sewer (Rates)						
STMWRF Solids Management Facility	1,000,000	-	-	-	-	1,000,000
STMWRF Utility Operations Office Building	50,000	-	-	-	-	50,000
South Truckee Meadows WRF Projects	735,000	1,500,000	100,000	250,000	250,000	2,835,000
Effluent Management Projects	2,000,000	15,000,000	5,000,000	5,000,000	5,000,000	32,000,000
Lemmon Valley WRF Projects	500,000	5,000,000	5,000,000	-	-	10,500,000
Sewer Flow Meters	200,000	-	-	-	-	200,000
Cold Springs WRF SCADA System Control Upgrades	200,000	-	-	-	-	200,000
Horizon Hills Sewer System Improvements	-	-	225,000	225,000	225,000	675,000
Huffaker Reservoir Lining Improvement Phase 3	-	-	150,000	6,000,000	-	6,150,000
Operations Equipment Capital	60,000	-	-	-	-	60,000
Vehicle Capital	115,423	-	-	-	-	115,423
Reclaimed Water (Connection Fees)						-
Reclaimed Water Distribution Improvements	500,000	500,000	3,000,000	3,000,000	3,000,000	10,000,000
Reclaimed Water Distribution Expansion	-	5,000,000	5,000,000	-	-	
General Sewer (Connection Fees)						-
Lemmon Valley WRF Projects	500,000	-	-	-	-	500,000
South Truckee Meadows Sewer (Connection Fees)						
South Truckee Meadows WRF Admin Building Expansion and Improvements	2,500,000	-	-	-	-	2,500,000
South Truckee Meadows WRF Projects	1,646,000	6,184,000	14,640,000	12,280,000	-	34,750,000
Geiger Lift Station and Interceptor	2,000,000	9,000,000	-	-	-	11,000,000
South West Vista Lift Station Abandonment and Extension	200,000	-	-	-	-	200,000
Steamboat Lift Station Capacity Expansion	400,000	2,000,000	-	-	-	2,400,000

UTILITIES FUND FISCAL YEAR 2019-2023 PROJECT LIST						
Resources & Projects						Total 5 Years
	Year 1 FY 2019	Year 2 FY 2020	Year 3 FY 2021	Year 4 FY 2022	Year 5 FY 2023	
Pleasant Valley Sanitary Sewer Collection System	-	-	2,000,000	2,000,000	-	4,000,000
Spanish Springs Sewer (Connection Fees)						
Spanish Springs Eagle Canyon Interceptor Improvements	-	-	1,500,000	-	-	1,500,000
Cold Springs Sewer (Connection Fees)						
Cold Springs WRF Projects	5,000,000	-	-	-	23,900,000	28,900,000
Diamond Peak Lift Station Capacity Expansion	-	200,000	2,000,000	-	-	2,200,000
						-
Total Project Costs	\$ 19,006,423	\$ 44,984,000	\$ 38,865,000	\$ 28,755,000	\$ 32,375,000	\$ 163,985,423