

Redmond 5-Year Capital Improvement Plan

5-Year CIP Summary 20-21		Projects > \$100K				Funding									
FY	Project	Origin	Description/Driver	ADA	TOTAL	T	W	WW	SW	P	UR	FAA/CO	A	G	
2019-20	NW Hemlock: 19th-35th	TSP	Completes collector street with curbs, walks and storm drainage	✓	\$1,190,000	■	■								
2019-20	SW Pumice/SW Canal Roundabout		Existing traffic congestion, proposed development	✓	\$640,000	■									
2019-20	Annual ADA Projects	ADA	Ramp and sidewalk improvements in keeping with ADA Transition Plan	✓	\$170,000	■									
2019-20	S. Redmond Water Facility: S. Canal Blvd. Waterline (SW 30th-Badger)	WMP	Improves delivery of water from new booster pump station, reservoir and well		\$655,000	■	■								
2019-20	S. Redmond Water Facility: Well 8	WMP	Allows city to keep up with increasing demands		\$1,500,000		■								
2019-20	S. Redmond Water Facility: SW 43rd St. Waterline	WMP	Improves delivery of water from new booster pump station, reservoir and well		\$999,120		■								
2019-20	Stormwater Improvements		Alleviates flooding from rainstorms		\$526,000				■						
2019-20	Kalama Park Upgrade	PMP	Upgrades play equipment and paths	✓	\$150,000					■					
2019-20	New SRE Building	AMP	Provides needed storage for snow removal equipment		\$14,000,000							■	■		
2019-20	Quick Turn Around Car Rental Facility		Creates maintenance facility for airport rental car companies		\$8,200,000								■		
2019-20	Airport Parking Expansion		Provides additional spaces for peak usage		\$3,200,000								■		
2020-21	NW 10th: Quince-Canyon	TSP	Provides sidewalks for school and park access	✓	\$200,000	■									
2020-21	NE Hemlock: Reroute to NE 9th	TSP	Improves industrial collector	✓	\$1,000,000	■									
2020-21	NW 9th/NW Maple Traffic Signal	TSP	Traffic study shows immediate need	✓	\$500,000	■									
2020-21	Highway 126 Sidewalks: 27th to 35th			✓	\$200,000	■								■	
2020-21	Annual ADA Projects	ADA	Ramp and sidewalk improvements in keeping with ADA Transition Plan	✓	\$250,000	■									
2020-21	SW Kalama Ave. Waterline		Replaces old steel waterlines		\$240,000		■								
2020-21	Antler Reservoir Repiping	WMP	Eliminates un-needed booster pump and steel fire lines		\$270,000		■								
2020-21	S. Redmond Water Facility: Booster Pump Station	WMP	Provides water pressure to south Redmond including industrial area		\$4,355,000		■								
2020-21	S. Redmond Water Facility: 4 MG Water Reservoir	WMP	Improves performance of pump station and serves most of the city by gravity		\$7,000,000		■								
2020-21	Stormwater Improvements		Alleviates flooding from rainstorms		\$310,000				■						
2020-21	Quartz Park	PMP	Upgrades play equipment and paths	✓	\$1,500,000					■					
2020-21	Maple Avenue - Dry Canyon Staircase	PMP	Dry Canyon access		\$600,000					■					
2020-21	Taxiway F,E,H,N,K Rehabilitation	AMP	Improves pavement condition		\$7,000,000							■	■		
2020-21	4th/Evergreen Parking Lot	URP	Downtown parking		\$320,000							■			
2020-21	Old City Hall Parking Lot	URP	Downtown parking		\$1							■			
2021-22	S. Canyon: Highland-Quartz	TSP	Provides walks, replaces deteriorated pavement and steel waterlines	✓	\$980,000	■	■								
2021-22	SW Salmon/Odem Medo: 19th-Canal	TSP	Provides connectivity to Odem Medo signal and residential/highway access		\$1,381,550	■									
2021-22	SW Reservoir-Wickiup: 39th-Helmholtz	TSP	Improves substandard collector with bike lanes and walks and fixes storm problems	✓	\$1,350,000	■	■								
2021-22	SW 19th/SW Airport Way Roundabout	TSP	When warranted to improve safety and deal with congestion at SW 21st		\$800,000	■									
2021-22	Annual ADA Projects	ADA	Ramp and sidewalk improvements in keeping with ADA Transition Plan	✓	\$250,000	■									
2021-22	NW 4th: Elm-Hemlock		Replaces old steel waterlines	✓	\$674,600	■	■								
2021-22	NW Greenwood: 5th-Canal		Provides walks, replaces deteriorated pavement and steel waterlines	✓	\$414,600	■	■								
2021-22	Well 9 Drilling	WMP	Allow city to keep up with increasing demands		\$800,000		■								
2021-22	SW 13th/14th Waterlines		Replaces old steel waterlines		\$623,600		■								
2021-22	Stormwater Improvements		Alleviates flooding from rainstorms		\$325,000				■						
2021-22	Airport Terminal Expansion Phase 1	AMP	Capacity expansion		\$3,000,000								■		
2022-23	NE 9th: Antler-Hemlock	TSP	Provides turn lanes, bike lanes and sidewalks to upgrade industrial arterial	✓	\$1,365,000	■									
2022-23	NW Maple: 19th-27th	TSP	Upgrades to arterial standard with bike lanes and sidewalks	✓	\$866,000	■	■								
2022-23	SW 15th: Pumice-Quartz	TSP	Completes minor collector	✓	\$360,000	■	■								
2022-23	NW 7th: Antler-Fir		Provides walks, replaces deteriorated pavement and steel waterlines	✓	\$955,550	■	■					■			
2022-23	Annual ADA Projects	ADA	Ramp and sidewalk improvements in keeping with ADA Transition Plan	✓	\$250,000	■									
2022-23	Well 9 Pumphouse	WMP	Allow city to keep up with increasing demands		\$2,500,000		■								
2022-23	NW Cedar and Birch: 6th-10th	WMP	Provides walks, replaces deteriorated pavement and steel waterlines	✓	\$759,465	■	■								
2022-23	WPCF Improvements - Biosolids, Disinfection, New Orbal	WWMP	Significant upgrade to allow WPCF to accommodate growth		\$17,050,000				■						
2022-23	Stormwater Improvements		Alleviates flooding from rainstorms		\$325,000				■						
2022-23	Airport Terminal Expansion Phase 2	AMP	Capacity expansion		\$13,000,000								■		

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2023-24	NW 7th: Fir-Jackpine		Provides walks, replaces deteriorated pavement and steel waterlines	✓	\$949,300									
2023-24	NW 27th/NW Maple Roundabout	TSP	When warranted to improve safety and deal with congestion		\$1,200,000									
2023-24	SW Elkhorn/S. Canal Intersection Impr		When warranted, improves safety in school area	✓	\$2,000,000									
2023-24	NW 19th/NW Maple Traffic Signal	TSP	If warranted to improve safety	✓	\$500,000									
2023-24	SW Evergreen: 3rd-7th	URP	Downtown sidewalk improvements, waterline connection and pavement	✓	\$1,380,000									
2023-24	Annual ADA Projects	ADA	Ramp and sidewalk improvements in keeping with ADA Transition Plan		\$450,000									
2023-24	SW 25th St. Waterlines		Replaces old steel waterlines		\$1,063,000									
2023-24	NE Negus Way Sewer Lateral - Skyline Village	WWMP	Serves proposed Skyline Village affordable housing project		\$833,000									
2023-24	Stormwater Improvements		Alleviates flooding from rainstorms		\$325,000									
2023-24	Airport Terminal Expansion Phase 3	AMP	Capacity expansion		\$12,000,000									
2024-25	SE 9th: Antler-Highway 126	TSP	Provides turn lanes, bike lanes and sidewalks to upgrade industrial arterial	✓	\$1,635,000									
2024-25	Highway 126/SW 35th Traffic Signal	TSP	If warranted to improve safety		\$1,000,000									
2024-25	Annual ADA Projects	ADA	Ramp and sidewalk improvements in keeping with ADA Transition Plan		\$250,000									
2024-25	Old Town Steel Waterline Replacement	WMP	Replaces old steel waterlines		\$536,500									
2024-25	Stormwater Improvements		Alleviates flooding from rainstorms		\$300,000									

Origin (Designates the plan that identified the need for the project)
 TSP-Transportation System Plan
 WMP-Water Master Plan
 WWMP-Wastewater Master Plan
 AMP-Airport Master Plan
 URP-Urban Renewal Plan
 Maint-Maintenance

ADA -If checked, the project improves accessibility by filling sidewalk gaps, providing ramps or removing other barriers.

Funding (Box size represents the % of funding provided by each funding source)
 T-Transportation SDC, CIP and Pavement Maintenance Funds
 W-Water Capital Replacement and SDC Funds
 WW-Wastewater SDC and CIP Funds
 SW-Stormwater Fund
 P-Parks Fund
 UR-Urban Renewal Fund
 FAA/CO-Federal Aviation and Connect Oregon Grant Funding
 A-Airport Fund
 G-Other Grant Funds