



2020-2021 CAPITAL IMPROVEMENT PROJECTS (PLANNED AND UNDERWAY)

Projects included in the 2020-2021 Capital Improvement Program Budget are listed below by budget category. Bidding opportunities will be updated on an ongoing basis as information becomes available. Two types of project opportunities are identified for each project:

- ◆ **Professional Services:** Includes project planning and management services (e.g., engineering, architecture, surveying, construction management)
- ◆ **Contractor Services:** Includes construction services

Projects that do not have bidding opportunities anticipated either (1) are already underway and have a contract awarded, or (2) are being sponsored by another agency and will not use AWWD-selected vendors.

i Information about projects currently open for bid is available on the [AWWD website](#).

2020-2021 Water Projects (Planned and Underway)			
	Estimated Project Value (\$1,000s)	Professional Service Opportunities Anticipated?	Contractor Service Opportunities Anticipated?
SERVICES & METERS			
Lynnwood Master Meter	2020: \$15 2021: \$490	✓	✓
Mukilteo Master Meter	2020: \$ - 2021: \$20		
DISTRIBUTION			
Wigen Road Water & Sewer Replacement	2020: \$1,164 2021: \$ -		✓
Water Main Looping Projects	2020: \$1,053 2021: \$3	✓	✓
Barker/Atlas Shallow Water Main Replacement	2020: \$ - 2021: \$325	✓	✓
TRANSMISSION			
Connections for Transmission Main Upgrade at I-5 (Near Martha Lake Gateway at 164 th)	2020: \$508 2021: \$3,530		✓
Transmission Mains 1 and 2 Air-Vac and Blowoff Replacement	2020: \$1,485 2021: \$2,830		✓
Install Parallel 16" DI along 35 th Ave SE, between 180 th St SE and 188 th St	2020: \$3,353 2021: \$ -		✓

2020-2021 Water Projects (Planned and Underway)

	Estimated Project Value (\$1,000s)	Professional Service Opportunities Anticipated?	Contractor Service Opportunities Anticipated?
Transmission Main No. 1 Condition Assessment	2020: \$300 2021: \$500		
PUMP STATIONS			
New 724 Zone Booster Pump Station	2020: \$450 2021: \$1,800	✓	✓
Pump Stations #1 & #2 Surge Upgrades	2020: \$120 2021: \$170		
ACV & PRVS			
Canyon Park Pressure Reduction Project Phase I	2020: \$2,036 2021: \$ -		
Canyon Park Pressure Reduction Project Phase II	2020: \$2,460 2021: \$1,981		✓
Nike Automatic Control Valves	2020: \$15 2021: \$40	✓	✓
STORAGE			
Reservoir #1 Re-Caulk Interior, Meter Vault Improvements, and Recoating	2020: \$456 2021: \$150		✓
Reservoir #2 and #3 Paving & Storm	2020: \$15 2021: \$385	✓	✓
SUPPLY			
Sodium Hypochlorite Disinfection System Upgrades	2020: \$147 2021: \$500	✓	✓
CAPITAL SUPPORT – BOTH WATER AND SEWER (ITEMS OVER \$10K)			
Remote Site Communications Evaluation & Replacement	2020: \$350 2021: \$400	✓	✓
Roof Safety Improvements and Installation of Safety Fall Protection	2020: \$183 2021: \$ -		✓
Administration Office Building Modifications	2020: \$50 2021: \$50		
Maintenance & Operations Building Modifications	2020: \$53 2021: \$126		✓
Asset Management Program	2020: \$107 2021: \$75	✓	
FRANCHISE & OUTSIDE AGENCY			
Various Water Projects w/ Other Agencies	2020: \$3,404 2021: \$713	✓	✓

2020-2021 Sewer Projects (Planned and Underway)

	Estimated Project Value (\$1,000s)	Professional Service Opportunities Anticipated?	Contractor Service Opportunities Anticipated?
LATERALS			
<i>No projects currently planned</i>	-		
MAINS			
Wigen Road Water & Sewer Replacement	2020: \$280 2021: \$ -		✓
CIPP Program	2020: \$1,648 2021: \$ -		✓
Capacity Upgrades	2020: \$62 2021: \$1,767	✓	✓
Exposed Pipe Repairs	2020: \$400 2021: \$327	✓	✓
TRUNKS			
Picnic Point Odor Control	2020: \$65 2021: \$59		✓
Capacity Upgrades	2020: \$32 2021: \$1,261	✓	✓
Queensborough Interceptor Replacement	2020: \$397 2021: \$2,155		✓
LIFT STATIONS & FORCE MAINS			
Upgrades to Lift Stations #16, #17, and #18	2020: \$106 2021: \$858	✓	✓
WASTEWATER TREATMENT			
Picnic Point WWTP – Fall Protection	2020: \$197 2021: \$ -		✓
Picnic Point Equalization Basins	2020: \$1,015 2021: \$1,178	✓	✓
NPDES Permit Studies	2020: \$200 2021: \$ -	✓	
Mechanical & Electrical Update	2020: \$1,805 2021: \$930	✓	✓
WWTP Upgrade/Replace Outfall	2020: \$70 2021: \$50	✓	
CAPITAL SUPPORT			
Refer to Water section on previous page		✓	✓
FRANCHISE & OUTSIDE AGENCY			
Various Sewer Projects w/ Other Agencies	2020: \$240 2021: \$200		✓