

Subject: T3-2022-16220 Bull Run Filtration Projects

Water Treatment Facility Construction

This memorandum provides example durations for water treatment facility construction.

Agency Name	Facility Name	Facility Capacity	Construction
Metro Vancouver (British Columbia)	Seymour-Capilano Filtration Plant	476 mgd	About 7 years
City of Houston	North East Water Purification Plant	320 mgd	About 6 years
Tacoma Water	Green River Filtration Facility	150 mgd	About 3.5 years
Metropolitan Water District of Salt Lake City and Sandy City	Point of the Mountain Water Treatment Plant	70 mgd	About 4 years
Tualatin Valley Water District and City of Hillsboro	Willamette Water Supply Program Water Treatment Plant (located in the City of Sherwood)	60 mgd	About 3.5 years (not yet complete)
Lake Oswego Tigard Water Partnership	Lake Oswego Tigard Water Treatment Plant (located in the City of West Linn)	38 mgd	About 4 years