

**CITY OF NEWBERG**  
**WATER SYSTEM IMPROVEMENT PROGRAM - WIFIA APPLICATION**  
**PRELIMINARY ENGINEER'S OPINION OF PROBABLE COST - MARCH 2023**

Cost Breakdown		Notes
<b>Construction</b>		<b>\$ 21,169,075</b>
	WTP	\$ 17,000,000
		85% of CIP Project Cost: Emergency Connection and Controls @ WTP; Sesimic Improvements @ Reservoirs; Sesimic
	Other projects	\$ 4,169,075
		Improvemens - Waterlines
<b>Design</b>		<b>\$ 5,335,719</b>
	WTP	\$ 4,600,000
		15% of CIP Project Cost: Emergency Connection and Controls @ WTP; Sesimic Improvements @ Reservoirs; Sesimic
	Other projects	\$ 735,719
		Improvemens - Waterlines
<b>Planning</b>		<b>\$ 95,446</b>
		WTP Filter Covers
<b>Land Acquisition</b>		<b>\$ 474,070</b>
		WTP Site
<b>Other Capital Costs</b>		<b>\$ 3,522,064</b>
		Willamette River Water Right
<b>Total Capital Cost</b>		<b>\$ 30,596,374</b>