

## WSA Future Project Plans

Service Area	Ward	Number of Properties to be Serviced (including vacant lots)	Design Engineer	Estimated Engineering Costs to Complete Design	Estimated Costs of Construction	Estimated Construction Administration/ Inspection and Other Costs	TOTAL Estimated Project Costs	Cost per Property	Planned Construction Start Date	Planned Construction End Date	Ranking on 2016 State Project Priority List	Project Issues/Discussion
Governor Francis III	1	271	Gordon R. Archibald, Inc.	\$60,000	\$4,670,000	\$393,000	<a href="#">\$5,123,000</a>	<a href="#">\$18,904</a>	5/1/2017	12/30/2018	108	Plans and specifications are ready for bidding. CRMC and DEM permits are in place. Project is ready to go as soon as land for the pumping station has been acquired.
O'Donnell Hill	8	93	Garofalo & Associates, Inc.	\$28,000	\$1,435,139	\$108,080	<a href="#">\$1,571,219</a>	<a href="#">\$16,895</a>	5/1/2017	6/30/2018	51	Need to secure easements to connect project to existing collection system. Plans and specifications ready for bidding and all required permits have been obtained.
Northwest Gorton Pond	8	338	Garofalo & Associates, Inc.	\$48,000	\$4,598,558	\$459,856	<a href="#">\$5,106,414</a>	<a href="#">\$15,108</a>	4/1/2018	11/1/2018	59	Additional streets added to project area (Centennial, Weber and Clifford). Possible to break up into 2 phases with the first phase being much farther along in design. Need to acquire property for pumping station for both phases. Need to obtain permits.
Bayside Interceptor & Lateral Pressure Sewers	5	1242	Gordon R. Archibald, Inc.	\$1,300,000	\$18,500,000	\$1,200,000	<a href="#">\$21,000,000</a>	<a href="#">\$16,908</a>	4/1/2018	9/30/2019	27/87	Construction cost estimate REVISED based on new preliminary design using trenchless technology. Need CRMC and DEM permits. Higher than normal design and inspection costs due to historical/archaeological significance of the project site. Construction estimates include grinder pump costs and installation of service to within 5 feet of foundations.
Number of New Services:		1944		<b>\$1,436,000</b>	<b>\$29,203,697</b>	<b>\$2,160,936</b>	<b>\$32,800,633</b>					
				Total Estimated Engineering Design Costs	Total Construction Costs	Total Project Inspection and Administration Costs	TOTAL ESTIMATED PROJECT COSTS					