



# Addendum 2019-2025 Capital Facilities Plan



F3 – Replacement of Fire Stations 42 & 45

**1 DESCRIPTION**

In 2018, a third-party Facilities Analysis on Space Needs and Budgeting study was prepared for Bothell Fire Stations. The study's purpose was to define operational space needs, provide conceptual facility and site planning at existing and potential new locations, and identify order of magnitude budget estimates. The analysis included the rebuild of Downtown Fire Station 42 and Canyon Park Fire Station 45 at the current site locations. The Bothell City Council approved including a bond measure to fund the rebuild of Station 42 and 45 on the November 2018 election ballot. On November 8, 2018, voters approved the Public Safety Capital Bond to fund construction of the City's two fire stations.

**2 JUSTIFICATION**

Currently, Downtown Fire Station 42 that was built in 1980 (39 years old) and Canyon Park Fire Station 45 that was built in 1985 (33 years old) are both outdated. Public Safety Capital Bonds fund the complete rebuild of two fire stations including safety upgrades, technical modernization and energy efficiency to accommodate current and future growth. The new facilities will bring safety requirements into compliance, including installing sprinklers; improve decontamination area for firefighter health and safety; provide industry-standard separate sleeping quarters for male and female firefighters; and also provide space for on-site training and parking and accommodates future staffing needs. Canyon Park Fire Station 45 will house new Police satellite office at the Canyon Park fire station for police officers to better serve North Bothell residents.

**3 FUTURE MAINTENANCE AND OPERATING (M & O) COSTS**

Future maintenance and operating (M & O) costs will be determined based on final design.

**4 TIMING PRIORITY CONSIDERATIONS**

Design work for both Stations to begin in early 2019. Construction of Station 45 to begin in spring 2020 and completion of Station 45 by early 2021 and Station 42 by early 2023.

**5 PROJECT COMMENCEMENT REQUIREMENTS**

The project was voter-approved capital bond for design and construction. The City will issue bonds to accommodate the design and construction schedules.

**6 PROJECT STOPPING POINT(S)**

Project spending is not authorized in excess of adopted funding resources.

**7 STATUS**

The project is anticipated to begin design in 2019 with construction on the first station slated to begin by spring 2020.

Dollars in Thousands (000)

ESTIMATED PROJECT COSTS	Projected Spending Thru 2018	Budgeted		Estimated					Estimated Spending 2019 - 2025	Total Estimated Project Costs Thru 2025
		2019	2020	2021	2022	2023	2024	2025		
Design		1,000	1,000	1,000					3,000	3,000
Construction			8,000	5,500	10,000	9,000			32,500	32,500
<b>TOTAL ESTIMATED COSTS</b>	<b>\$0</b>	<b>\$1,000</b>	<b>\$9,000</b>	<b>\$6,500</b>	<b>\$10,000</b>	<b>\$9,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$35,500</b>	<b>\$35,500</b>

ESTIMATED PROJECT FUNDING	Projected Funding Thru 2018	Budgeted		Estimated					Estimated Funding 2019 - 2025	Total Estimated Project Funding Thru 2025
		2019	2020	2021	2022	2023	2024	2025		
<b>SECURED FUNDING</b>										
Voter-Approved Public Safety Capital Bond			9,000	6,500	10,000	9,000			34,500	34,500
Proceeds from Interfund Loan		1,000							1,000	1,000
<b>TOTAL SECURED FUNDING</b>	<b>\$0</b>	<b>\$1,000</b>	<b>\$9,000</b>	<b>\$6,500</b>	<b>\$10,000</b>	<b>\$9,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$35,500</b>	<b>\$35,500</b>

PROJECT VARIANCES	Projected to 12/31/2018	Budgeted		Estimated					Project Variances 2019 - 2025	Total Project Funding Thru 2025
		2019	2020	2021	2022	2023	2024	2025		
Secured Funding	0	1,000	9,000	6,500	10,000	9,000	0	0	35,500	35,500
Estimated Project Cost	0	1,000	9,000	6,500	10,000	9,000	0	0	35,500	35,500
<b>TOTAL PROJECT VARIANCES</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Dollars in Thousands (000)

PROJECT M&O IMPACT	Budgeted		Estimated					Total Project M&O Impact 2019 - 2025
	2019	2020	2021	2022	2023	2024	2025	
<b>TOTAL FUTURE M&amp;O COSTS</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>TOTAL FTE IMPACT</b>	Future M&O Impact Not Determined Yet							