

Combined Fire Station #7/Police Precinct #6

10-160

Project Type **New Facility** Public Safety

Description Design and construct approximately 17,000 square foot combined Fire Station #7/Police Precinct #6 facility on City-owned land near the intersection of S. Battlefield Blvd. and St. Bride's Rd. The proposed site is part of the parcel intended for Heritage Park.

Purpose and Need Fire Station #7 is an older station in Southern Chesapeake that is costly to maintain and inadequate for Fire Dept. needs. The bays are too small to accommodate modern fire apparatus, and the living spaces are very cramped and outdated. Police presence is needed in the area due to future residential and commercial development.

History and Status

Start Date July 2011

Completion Date January 2014

Status New

Project Funding by Year

10-160	FY 2014	610,000
	FY 2015	0
	FY 2016	6,438,000
	FY 2017	0
	FY 2018	0
5 Year Total		7,048,000
Prior Years		0
Beyond 5 Years		0
Project Total		7,048,000

Project Funding Sources

10-160	Fund Balance - City Lockbox	692,931
10-160	GO Debt - City	5,750,000
10-160	Redirected from Other Projects	605,069
Total Project Funding		7,048,000

Estimated Project Costs by Expense Category

10-160	FY 2014	5 Year Total	Project Total
Construction	0	6,438,000	6,438,000
Design and Engineer	610,000	610,000	610,000
Project Total	610,000	7,048,000	7,048,000

Operating Impacts

Wages	Benefits	Other Costs	Anticipated Revenue	Total Annual Cost	FTE
675,000	275,000	250,000	0	1,200,000	16.20

Fire Station #10 and Fire Department Logistics Support Center - Design and Construction

07-110

Project Type	Replacement	Public Safety
Description	Design and construct a replacement 14,200 sq. ft. station for Fire Station #10 in the Bowers Hill area on an existing City-owned parcel that has previously been used by Public Utilities, and design and construct the new Logistics Support Center on the same parcel to provide storage for Fire Dept.'s emergency equipment and materials.	
Purpose and Need	The replacement for Fire Station #10 will be designated a district station. This has been identified as a priority need in the Bowers Hill area and will be sited to optimize coverage in the western part of Chesapeake. Land purchase may not be necessary as the City (Public Utilities) already owns a suitable parcel in the appropriate section of Bowers Hill. The Fire Dept. currently leases space in a commercial building (at approx. \$8,000/month) to store and distribute emergency response equipment and materials. There is a critical need for a City-owned storage facility that is centrally located and available to the Fire Dept. on a long-term basis.	
History and Status	Project is being combined with Public Safety's CIP project # 11-16 "Fire Dept. Logistics Support Center"	

Start Date July 2011

Completion Date December 2013

Status Planning and Design

Project Funding by Year

07-110	FY 2014	0
	FY 2015	6,438,000
	FY 2016	0
	FY 2017	0
	FY 2018	0
5 Year Total		6,438,000
Prior Years		1,367,000
Beyond 5 Years		0
Project Total		7,805,000

Project Funding Sources

07-110	Developer Proffers	380,465
07-110	Fund Balance - City Lockbox	1,674,535
07-110	GO Debt - City	5,750,000
Total Project Funding		7,805,000

Estimated Project Costs by Expense Category

07-110	FY 2014	5 Year Total	Project Total
Construction	0	5,493,000	6,029,000
Design and Engineer	0	0	800,000
Equipment	0	630,000	640,000
Other	0	315,000	336,000
Project Total	0	6,438,000	7,805,000

Operating Impacts

Wages	Benefits	Other Costs	Anticipated Revenue	Total Annual Cost	FTE
75,000	26,250	70,000	0	171,250	1.20

Jail Expansion to Address Overcrowding

04-180

Project Type	Addition or Expansion	Public Safety
Description	Planning, design and expansion of jail facility to address overcrowding.	
Purpose and Need	This project includes advance planning and, if appropriate, the initial design costs of an expansion of the existing jail. The existing jail facility is designed for 550 inmates but regularly houses more than 1,100 inmates. The City has acquired temporary housing and anticipates approval from the Virginia Department of Corrections in the near future. Recent legislation is awaiting the Governor's signature that requires the City to identify and implement a permanent solution within five years (two one-year extensions are also possible). If the planning study supports an expansion of the facility, additional funds will be required to complete design and construction of the facility. The expansion would increase capacity between 200 and 500 inmates at an estimated cost of \$75,000 - \$125,000 per bed. The planning study may alternatively recommend a regional solution to overcrowding that would not entail an expansion of the existing City facility.	
History and Status	New project recommended for funding on July 1, 2013.	

Start Date	July 2013	Completion Date	July 2018	Status	New
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Project Funding by Year			Project Funding Sources		
04-180	FY 2014	450,000	04-180	Redirected from Other Projects	450,000
	FY 2015	0		Total Project Funding	450,000
	FY 2016	0			
	FY 2017	0			
	FY 2018	0			
	5 Year Total	450,000			
	Prior Years	0			
	Beyond 5 Years	0			
	Project Total	450,000			

Estimated Project Costs by Expense Category			
04-180	FY 2014	5 Year Total	Project Total
Design and Engineer	450,000	450,000	450,000
Project Total	450,000	450,000	450,000

Operating Impacts

PS Equipment - Critical/Fire

57-170

Project Type	Equipment	Public Safety
Description	Purchase of safety and related equipment for Fire Department.	
Purpose and Need	Fire Department: (1) replace current stretchers with hydraulic lift models, (2) retrofit ambulances with hydraulic lifts, and (3) replace two vehicles used to tow foam firefighting trailers. The hydraulic stretchers and ambulances lifts are needed to reduce injuries sustained by firefighters while moving extremely obese patients (often weighing more than 400 pounds). The new equipment significantly lessens the amount of lifting required by firefighters. The new stretchers and lifts are estimated to cost \$475,000. It is necessary to replace two (2) foam vehicles because they do not have the towing capacity required for the foam trailers. To address the capacity problem, the department does not fill the foam trailer to its capacity. The two new vehicles are expected to cost \$250,000.	
History and Status	City Council approved funding of this project on April 9, 2013 by redirecting funds from completed capital projects and cost savings from operations.	

Start Date	May 2013	Completion Date	June 2014	Status	Construction- Implementation
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Project Funding by Year			Project Funding Sources			
57-170	FY 2014	0	57-170	Cash - General Fund Transfer	73,651	
	FY 2015	0	57-170	Redirected from Other Projects	651,349	
	FY 2016	0	<hr/>			
	FY 2017	0		Total Project Funding	725,000	
	FY 2018	0	<hr/>			
	5 Year Total	0	Estimated Project Costs by Expense Category			
	Prior Years	725,000	57-170	FY 2014	5 Year Total	Project Total
	Beyond 5 Years	0	Equipment	0	0	725,000
	Project Total	725,000	Project Total	0	0	725,000

Operating Impacts