

November 2021 Bond Referendum

Public Safety Project Justifications:

Project	Estimated Cost	Justification
Fire Training & Logistics Center	\$3,134,540	This project will provide fire training facilities for Fire, Rescue & Emergency Management personnel and will ensure a reliable facility for various required apparatus and equipment testing. The project is anticipated to include the construction of an approximately 8,500 square foot training facility to include two classrooms for 30 people each, two breakout rooms, a kitchen, bunkroom, showers, locker rooms, restrooms, SCBA compressor, ice machine, security system, fiber connection, and office space. It has been recommended that an additional 3 bay, 5,000 sq. ft. space and a 5,000 sq. ft. logistics center be constructed with the project. Colocation of the logistics center and classroom facility will allow for efficient use of dual use equipment and infrastructure.
Replacement of Company 3 - Partlow	\$2,500,000	This project will construct a new fire/rescue station in the area of Partlow/Wallers roads to replace the aging Company 3 building. In the 1980s, the Spotsylvania Volunteer Fire Department (SVFD) purchased a metal building to house apparatus and other fire/rescue equipment. This metal structure has now reached the end of its useful life and a 15,000 square foot replacement station is planned. This project is supported by SVFD.
New Fire/Rescue (12) - Massaponax	\$6,590,000	This project will construct a new fire station in the area of Massaponax Church Road and Rt. 1. With the threshold of 2,500 total calls per station identified as a benchmark in the County's Comprehensive Plan, the stations that surround the proposed new station (Co. 12) are already at or approaching maximum call volume. As the call volume increases, the reliability of units from those stations to respond decreases, while they are committed to other calls for service throughout the County. The addition of a new Co. 12 station would provide relief to the surrounding districts, provide some stability and reliability measures for the area as future developments are built, and would provide a more rapid response of resources to multi-company incidents.
Fire Equipment Replacements	\$14,673,772	The County currently operates 11 fire and/or rescue stations throughout the County. Fire trucks and ambulances are kept at the stations to be available when calls for service are dispatched. Each year, a number of ambulances and fire trucks are replaced due to mileage on existing equipment and expected life cycles. Typically, three ambulances and two fire trucks are replaced each year throughout the County. Ambulances tend to have a lifespan of 7 years, while fire trucks tend to run for about 12 years before being replaced.
EMS Equipment Replacements	<u>\$5,264,162</u>	
	\$32,162,474	
Gross Potential Tax Rate Impact	\$0.02	
Net Potential Tax Rate Impact	<\$0.01	