

PWCSA CAPITAL IMPROVEMENT PROJECT DATA SHEET

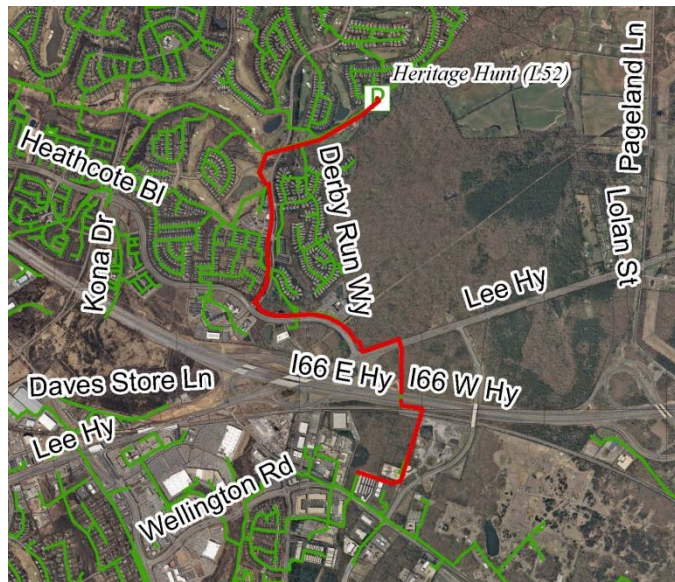
PROJECT INFORMATION

Project Name: Heritage Hunt Sewage Pumping Station, L52, Force Main
CIP Number: SPS-113
JDE Number(s): 22SLBM9001, 24SLBM9001
Location: Heritage Hunt SPS Force Main
Pressure Zone: HM – Haymarket
Sewershed: LB – Little Bull Run
Magisterial District: GN – Gainesville
Project Estimate: Order of Magnitude
Estimate By: Engineering and Planning Division

PROJECT DESCRIPTION

Project Description: Construction of approximately 5,950 feet of 24-inch force main from the Heritage Hunt Sewage Pumping Station to the existing 24-inch force main south of I-66, parallel to the existing 10-inch and 16-inch force mains already in-service.
Project Benefit: Increase discharge capacity of the Heritage Hunt Sewage Pumping Station to meet current and future development needs, and reduce repair and maintenance costs attributed to the operation of the interim station.
Source Derivation: Engineering and Planning Division; PHR&A: Study of Alternative Routings of Wastewater from the Immediate Area of Haymarket, 1994. Managed by Engineering and Planning Division

PROJECT PICTURE

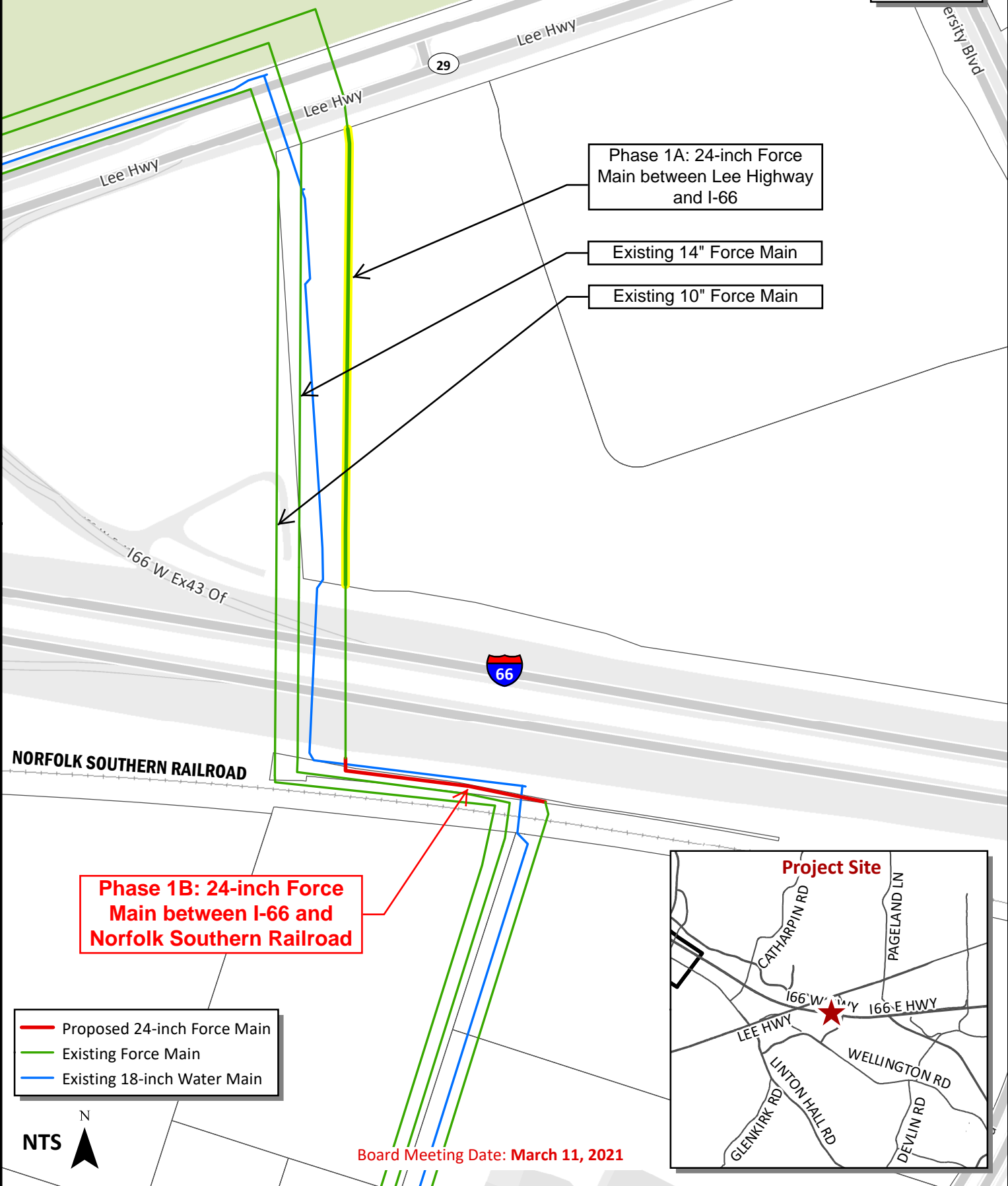


PROJECT FUNDING

PRE-FY21	FY21	FY22	FY23	FY24	FY25	POST-FY25	TOTAL
1000	400	5000	5000	4000	19	0	15419

Proposed Funding Sources	
Exp. Fund (02) – Availability Fees	70%
Commit. Fund (03) – Availability Fees	-
Repl. Fund (04) – User Rates	30%
Other Contrib. – Development Contributions	-
PROJECT TOTAL	100%

Board Exhibit 2
 Proposed 24-inch Force Main Between I-66 and
 Norfolk Southern Railroad
 (SPS-113)



Phase 1A: 24-inch Force Main between Lee Highway and I-66

Existing 14" Force Main

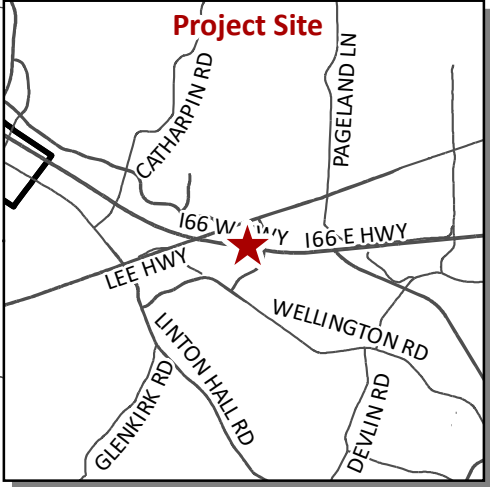
Existing 10" Force Main

Phase 1B: 24-inch Force Main between I-66 and Norfolk Southern Railroad

- Proposed 24-inch Force Main
- Existing Force Main
- Existing 18-inch Water Main



Board Meeting Date: **March 11, 2021**



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**Resolution: 21-03-17
March 11, 2021**

**APPROVAL OF A UTILITY RELOCATION AGREEMENT BETWEEN FAM
CONSTRUCTION, LLC AND PRINCE WILLIAM COUNTY SERVICE AUTHORITY
FOR THE ADJUSTMENT AND/OR RELOCATION OF UTILITY FACILITIES
RELATED TO THE TRANSFORM 66 P3 PROJECT**

WHEREAS, the referenced agreement is for the relocation of water and sanitary sewer utilities in conjunction with betterment requests to accommodate the Virginia Department of Transportation's Transform 66 P3 project running from Gainesville to the I-495 Beltway in Fairfax; and,

WHEREAS, the Virginia Department of Transportation Transform 66 P3 project is to design and construct the widening of I-66 within Prince William County; and,

WHEREAS, the Prince William County Service Authority (Service Authority) requested FAM Construction, LLC (FAM) construct a Betterment consisting of a 24-inch ductile iron force main. This Betterment is not part of FAM's scope of work for the Transform 66 P3 project; and,

WHEREAS, the Service Authority negotiated an agreement with FAM to construct approximately 404 linear feet of 24-inch ductile iron force main between I-66 and Norfolk Southern Railroad, identified as part of Heritage Hunt Sewage Pumping Station, L52, Force Main (SPS-113) in the FY 2021-FY 2025 Capital Improvements Program;

NOW, THEREFORE, BE IT RESOLVED that the Prince William County Service Authority Board of Directors hereby authorizes the General Manager to execute a Utility Relocation Agreement with FAM Construction, LLC for the Adjustment and/or Relocation of Utility Facilities Related to the Transform 66 P3 project to construct approximately 404 linear feet of 24-inch force main between I-66 and the Norfolk Southern Railroad in the amount of \$1,401,426, plus a twenty percent (20%) contingency in the amount of \$280,285, for a total authorization not to exceed \$1,681,711.

Motion: Mrs. Thomas Watson
Second: Mr. O'Meara
Ayes : Thomas Watson, O'Meara, Almond (via telephone), Eagles, Kooyoomjian,
Voggenreiter, Wiggins
Absent : Allen