

Alexandria 4th Track Project (AF Interlocking to RO Interlocking)

DRPT Rail Industry Day

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Virginia Department of Rail and Public Transportation

Summary

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Project Map & Description



- Design & construct 6 miles of fourth track between the RO & AF Interlockings
- The new track will be coordinated with the Crystal City Station and Alexandria Station projects performed by VRE
- The existing RO, AF & Slaters Lane Interlockings will be modified

Key Stakeholders – Alexandria 4th Track



Background – Alexandria 4th Track



AF to RO Segment – northernmost segment of DC2RVA (6 miles)

- DC2RVA Tier II EIS complete – ROD issued Sept. 2019 - environmental clearance for AF to RO achieved through DC2RVA project
- Preliminary Engineering (PE) design plans were completed for the full DC2RVA project corridor
- AF to RO is one of the first project segments to advance from the DC2RVA project

Funding – Alexandria 4th Track

\$ 45,000,000 = Federal FASTLANE Grant (executed Sept. 2019)

\$140,000,000 = State & Other Federal Funding

\$185,000,000 = Total Project Funding (through YOE)

Notes:

1. Total project funding amount of \$185,000,000 represents the total amount forecasted through the YOE (year-of-expenditure) for project completion (based on PE cost estimates)
2. Federal FASTLANE Grant requires construction to start within 18 months of grant agreement execution (construction start = March 2021)

Current Status – Alexandria 4th Track

- DRPT is developing AF to RO - PE Signature Plans
 - Extract AF to RO Segment from DC2RVA – standalone plan set
 - Develop more detailed level of PE design
 - Obtain stakeholder concurrence on PE Signature Plans
- Early works PE design plans
 - Crash wall at Airport Access Road – standalone plan set
 - Satisfy the grant requirement of construction start w/in 18 months of grant agreement execution
- AF to RO design level survey

Note: All activities above are being performed by DRPT's DC2RVA consultant utilizing surplus DC2RVA grant funding

Future Milestones – Alexandria 4th Track

Anticipated Future Milestones

- PE Signature Plans complete - Spring 2020
- Early works final design complete (bench) - Fall 2020
- Fourth track project final design complete - Spring 2021
- Early works construction start - Spring 2021
- Fourth track project construction start - Fall 2021
- Construction completion - Spring 2025

Notes:

1. CSX to manage final design (once PE Signature plans are complete) and construction of the project with DRPT responsible for project oversight
2. DRPT to manage final design and construction of the early works project



Questions?

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