



Virginia Department of Rail and Public Transportation

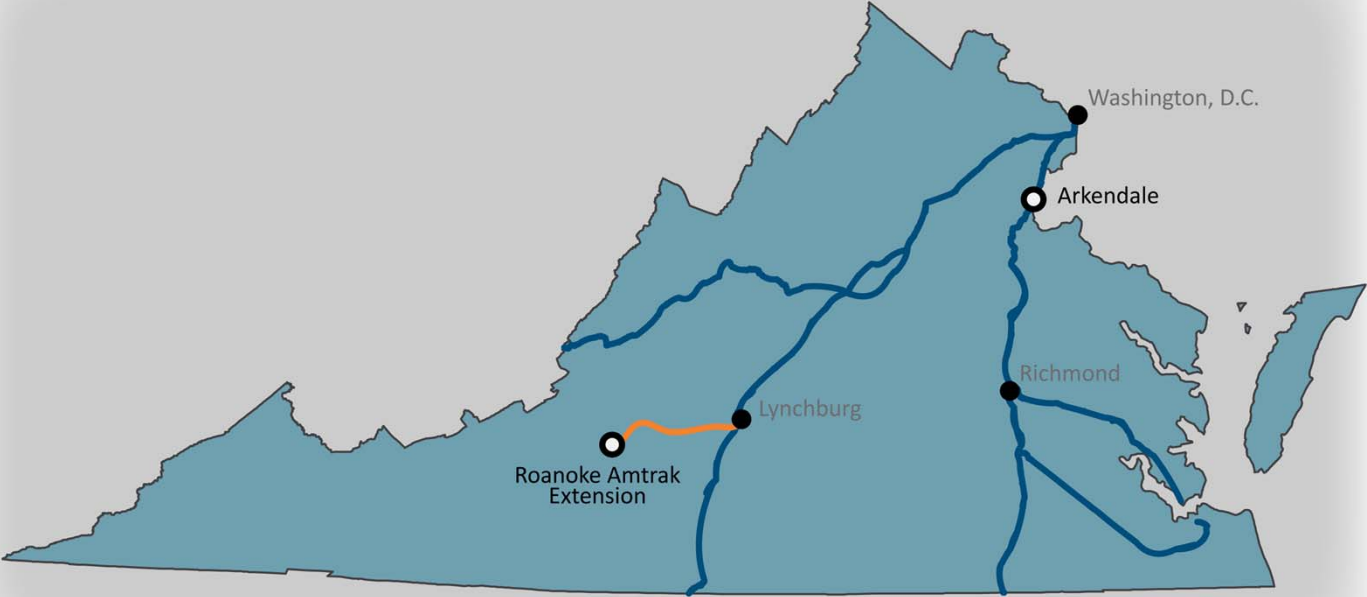
Six Year Improvement Plan Amendment: FY17 – FY22

Arkendale Third Track Project

Roanoke Amtrak Extension Project

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Programs
Administrator

Location of Projects



Rail Project Action Items

- Arkendale Third Track Project
 - December Presentation
 - December Action Item
- Roanoke Amtrak Extension Project
 - December Presentation
 - January Action Item



Arkendale Third Track Project



Arkendale: Project Timeline

- 2007 – Grant Agreement for PE
- 2010 – Federal award for \$74.8M
- 2012 – Agreement: FRA-CSX-DRPT
- 2014 – Construction Underway
- 2015 – Amendment 1: Island Platforms
- 2016 – Budget and Schedule Issues
- 2017 – Federal Funds Expire Sept. 30th
- 2018 – Project Completion



Arkendale: Project Cost

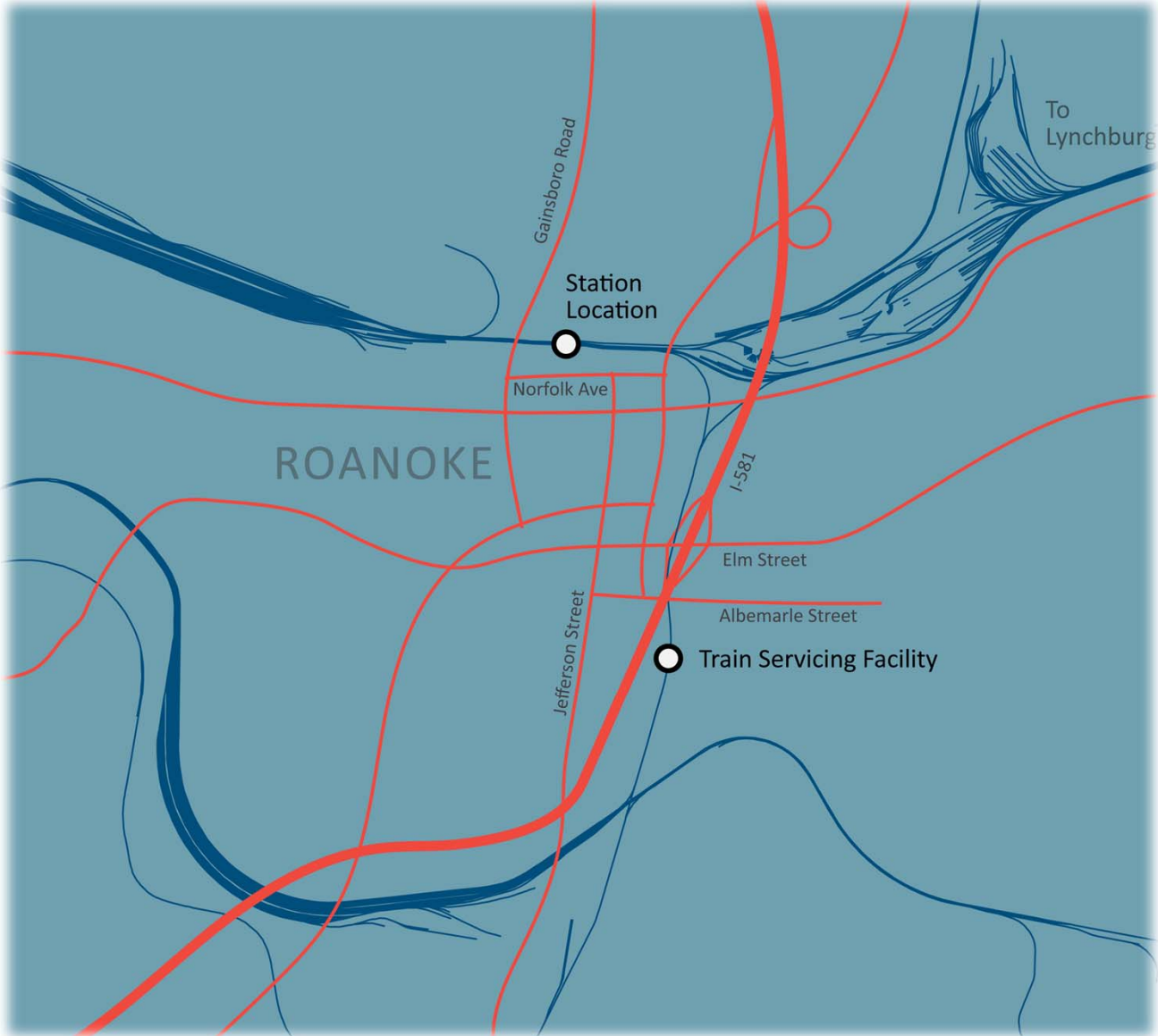


Revised Project Cost Estimate

2009 Project Estimate (10% contingency)	\$ 74.84 M
<ul style="list-style-type: none">• Poor Soils/Site Conditions	\$ 16.20 M
<ul style="list-style-type: none">• Island Platform Scope Change	\$ 5.00 M
<ul style="list-style-type: none">• Misc changes (drainage, environmental, utilities, inflation, and stakeholder requirements)	\$ 19.00 M
Revised Project Cost (Reduced Scope)	\$115.00 M
ARRA Funds and Funds Currently Programmed in SYIP	\$ 105.84 M
SYIP Amendment Needed	\$ 9.16 M

*Misc changes primarily due to limited preliminary design and contingency

Roanoke Amtrak Extension Project



Roanoke Project Cost

Roanoke Project Cost Summary

2014 Project Cost Estimate	\$95.8 M
• Separate Service Facility and Platform	\$1.6 M
• High-Level Platform increase	\$4.3 M
2016 Project Cost Estimate	\$101.7 M
• Service Facility Bid	(\$800 K)
• Platform Bid	\$1.7 M
Revised Project Cost	\$102.7 M
Funds Currently Programmed in SYIP	\$101.683 M
SYIP Amendment Needed	\$1.057 M



Rail Project Action Items

- Arkendale Third Track Project
 - December Presentation
 - December Action Item (\$9.1M)
- Roanoke Amtrak Extension Project
 - December Presentation
 - January Action Item (\$1.057M)

