

Alaska Department of Transportation & Public Facilities

AMATS: OCEAN DOCK ROAD RECONNAISSANCE STUDY

Kinney Engineering, LLC

August 11, 2022

Our mission is to Keep Alaska Moving through service and infrastructure.

Project Team

- DOT&PF
 - Galen Jones, Project Manager
- Kinney Engineering, LLC
 - Jeanne Bowie, Project Manger
 - Joann Mitchell, Public Involvement
 - Jessi Miranda, Project Engineer
 - Aiza Miguel, Transportation Engineer
- HDR
 - Don McCammon, Rail Engineer
 - Rick Degman, Railroad Operations



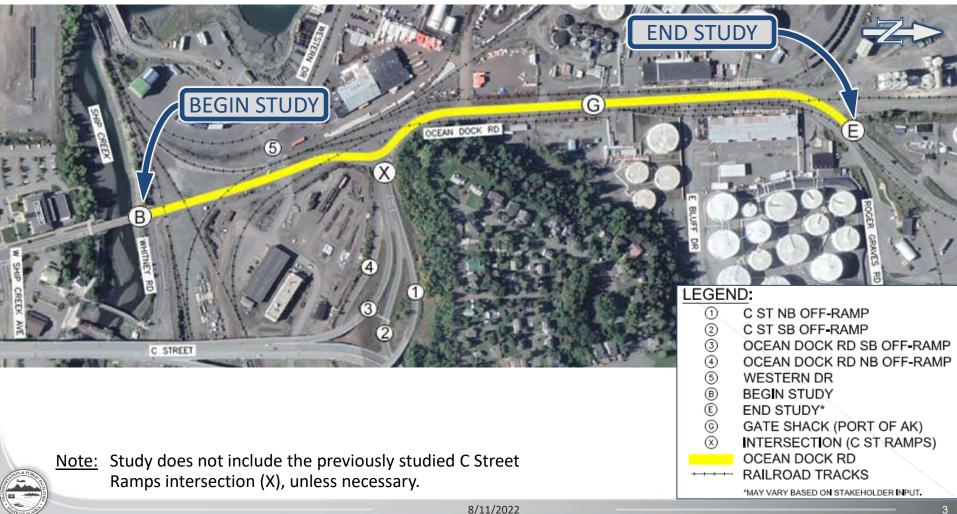


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Reconnaissance Engineering Study

Ocean Dock Rd: Whitney Rd to Roger Graves Rd



Purpose & Need



Delay at Rail-Road Crossings







Crash Potential



Non-Motorized Connectivity & Safety



Maintenance



Drainage



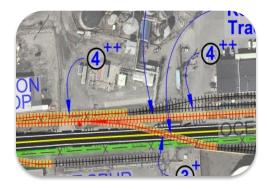
Conceptual Study



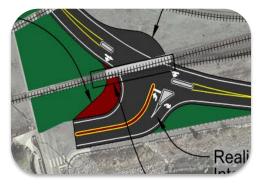


Non-motorized Options

Drainage Improvements



Rail Concepts



Road Concepts



Build Alternative (Proposed)

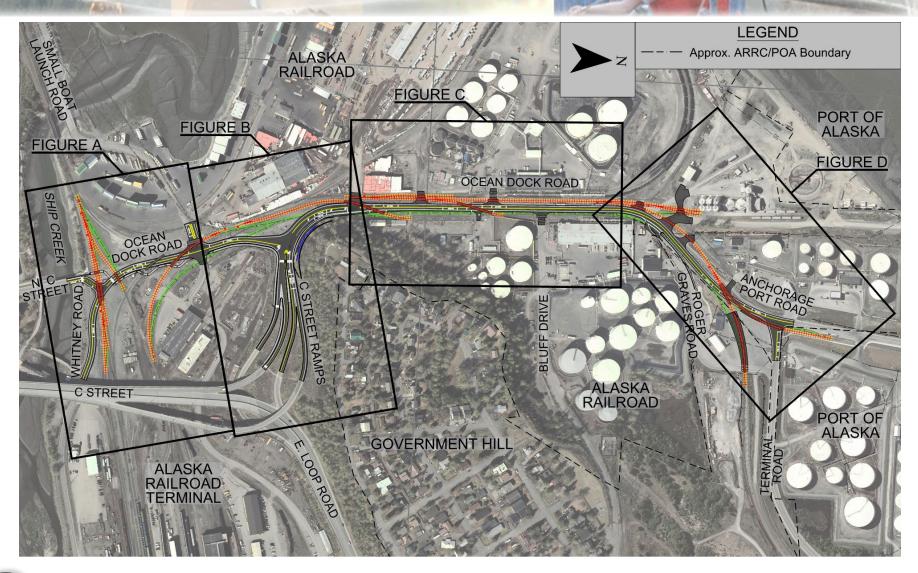




Figure A

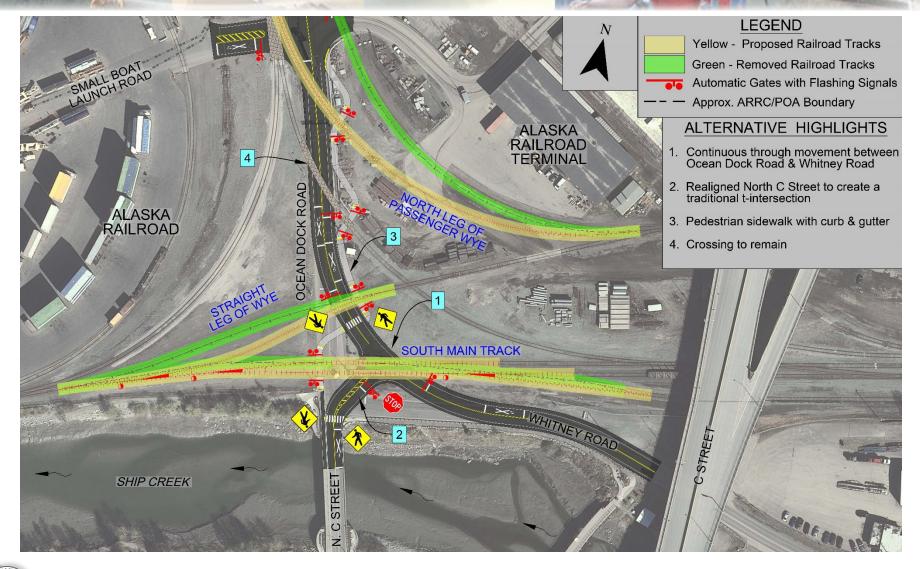




Figure A

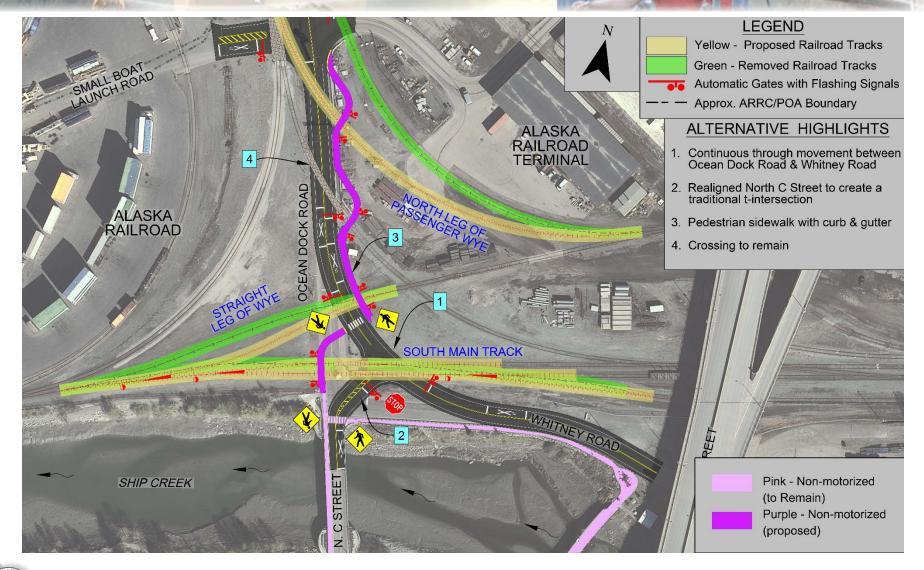




Figure B

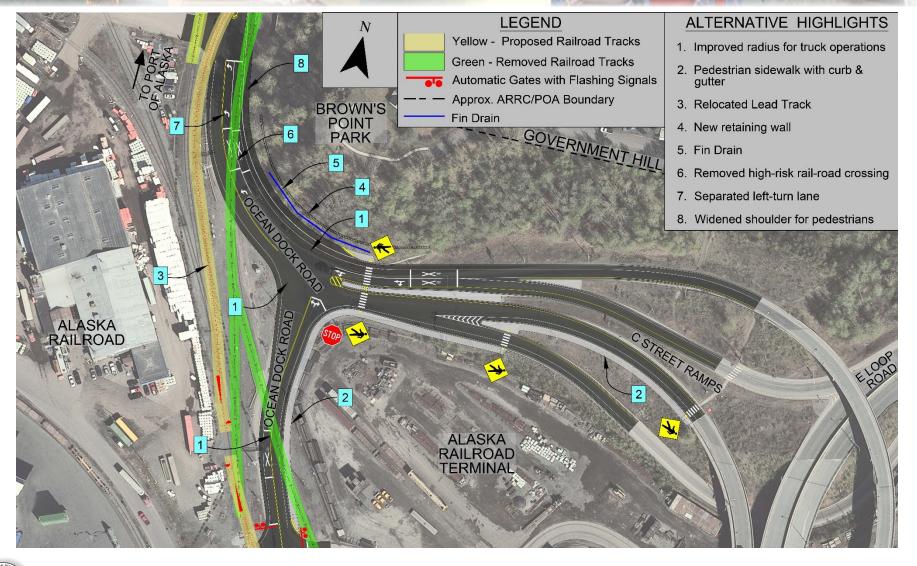




Figure B

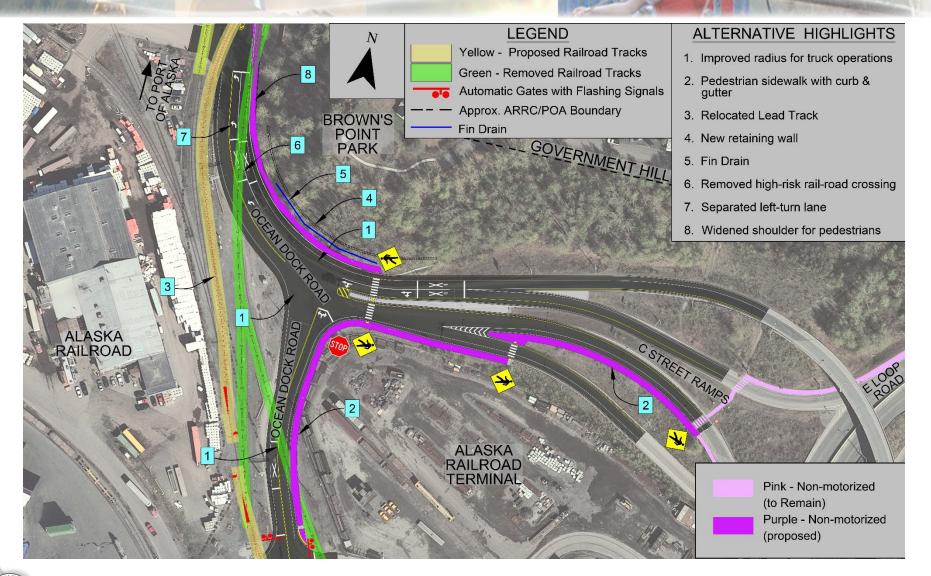




Figure C

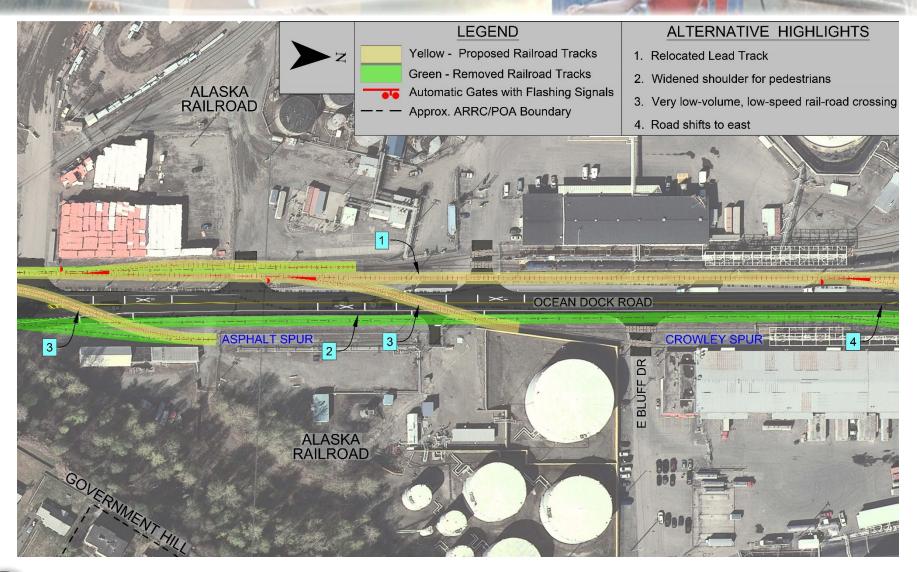
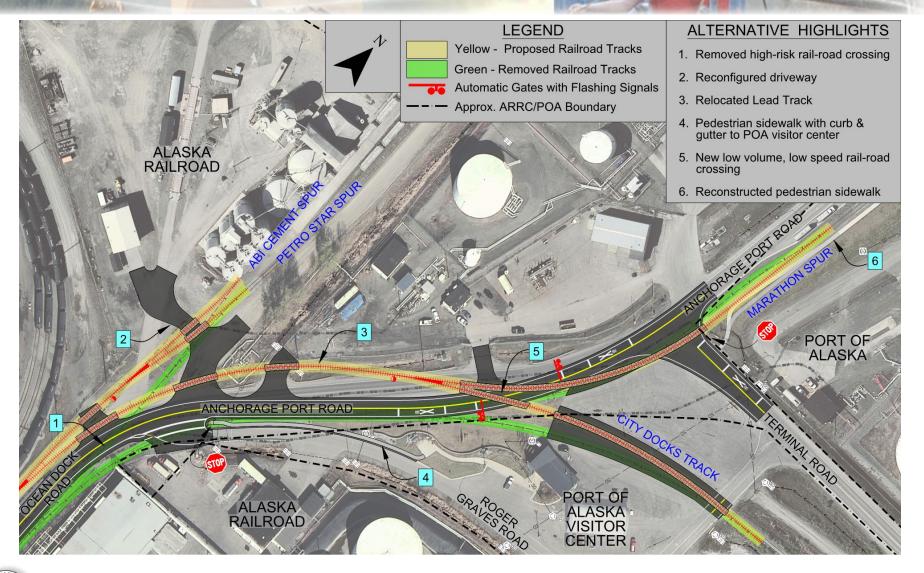




Figure D





Challenges

- Right-of-Way
 - Desirable to minimize impacts to leasable land (ARRC and POA)
- Utilities Coordination
 - Known: underground gas, fuel, telephone, water, sanitary sewer; overhead electric
 - Unknown expected
- Environmental
 - Park land and historic properties
- Traffic Control
 - Need to accommodate traffic during construction
 - Bluff Drive
 - C Street or Whitney Road remain open at all times



Next Steps

- Review Stage: Draft Reconnaissance Engineering Study
 - DOT&PF, AMATS Freight Advisory Committee, MOA
 - Presentation to AMATS committees
 - Public outreach and comment period (begin end of August, for 30 days)
- Revisions (end of September)
- Final Reconnaissance Engineering Study (October)
- Programming & Funding (approximate \$40 million)





Please Visit Our Website dot.alaska.gov/creg/oceandock



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