Northern Rail Extension Phase 1

Tanana River Bridge
Quarterly Progress Report
April 15, 2014

This report covers the period:
January 1, through March 31, 2014
www.northernrailextension.com

Last bridge girder erected
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Project Summary

The Northern Rail Extension (NRE) project proposes to construct and operate an approximately 80-mile-long rail extension from Fairbanks to Delta Junction. The NRE project will begin at the existing rail line located on the Eielson Branch line at the Chena Overflow Bridge just south of the community of North Pole and be extended to the community of Delta Junction, with the ability to service Fort Greely.

The project phases are as listed:

- **Phase 1:** Bridge, approach road, and levee associated with the crossing of the Tanana River near Salcha. (Current Phase)
- Phase 2: Approximately 13 miles of rail from Fairbanks to the Tanana River crossing.
- Phase 3: Approximately 30 miles of rail from the west side of the Tanana River crossing to the Tanana Flats Training Area,
- Phase 4: Approximately 38 miles of rail between the Tanana Flats Training Area and Delta Junction.

Current Status

- Removal of temporary access (Causeway) completed.
- Bridge bolting initiated.
- Received Corp of Engineers permits allowing access to complete remaining project scope items on military lands.
- Demobilized equipment that is no longer needed.

Next Quarter Outlook

Second quarter 2014 activities will include:

- Construct approach embankment to bridge north bank.
- Complete distribution of riprap on spur dikes 1 and 2.
- Build temporary access across Boundary and Beebee sloughs
- Construct spur dike 3 and embankment on military lands
- Complete bolting on new bridge
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Safety

0 Incidents this Quarter
176 Injury Free Days
19 Total incidents to date*

*There have been no major incidents on the project.

Alaska Work Force (this quarter)

33 Total Manpower on Site
33 Alaskan Manpower on Site

100% Alaskans employed on-site this Quarter

Alaskan Companies providing services:

Construction

- No subcontractors performed work this quarter.

Engineering

- HDR Alaska: Contract Management / Engineering Anchorage
- Hanson Alaska: Bridge Engineering Anchorage
- Shannon and Wilson: Geotechnical Engineering Fairbanks
- PDC, Inc.: Survey Fairbanks
- MAPPA: Testing Services Fairbanks
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- Community meeting held January 28 to discuss requirements to establish a Tom Bear “Service District”.

Funding

<table>
<thead>
<tr>
<th></th>
<th>Spent FRA</th>
<th>Remaining FRA</th>
<th>Spent State Funds</th>
<th>Remaining State Funds</th>
<th>Total</th>
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<tbody>
<tr>
<td>Engineering, Design, Permitting</td>
<td>$13,546,313</td>
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<td>$1,477,572</td>
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<tr>
<td>Right-of-Way</td>
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<td>Construction Administration</td>
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<td>$62,945,395</td>
<td>$21,054,605</td>
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Schedule

Original Estimated Schedule completion Date: August 2014

Current Estimated Schedule completion Date: August 2014

Project Milestones

<table>
<thead>
<tr>
<th>Major Project Milestones</th>
<th>Date</th>
<th>Status</th>
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</thead>
<tbody>
<tr>
<td>Final Design and Permits</td>
<td>July-11</td>
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<tr>
<td>Construction Contract</td>
<td>July-11</td>
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<tr>
<td>Office Complex &amp; Staging Area</td>
<td>November-11</td>
<td>Complete</td>
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<tr>
<td>Utility Relocation</td>
<td>November-11</td>
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<tr>
<td>North Bank Levee</td>
<td>July-12</td>
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<tr>
<td>South Bank Spur Dikes</td>
<td>July-14</td>
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</tr>
<tr>
<td>Bridge Sub-Structure</td>
<td>March-14</td>
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<tr>
<td>Bridge Super-Structure</td>
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</table>
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ARRC Project Staff

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