

Alaska Railroad 2012 Program of Projects



The Alaska Railroad Corporation (ARRC) has budgeted approximately \$49 million in new spending for capital improvements in 2012. An additional \$68 million is budgeted for two special rail extension projects. Funding comes from federal, state and ARRC internally generated sources. Fact sheets with detailed project descriptions are also available online at www.AlaskaRailroad.com -> **Capital Projects**.

Federally-funded Projects

Since 1996, ARRC has received federal funds for infrastructure improvements. Funding has come from the Department of Defense (DOD), Federal Railroad Administration (FRA), Federal Transit Administration (FTA), Federal Highway Administration (FHWA), Transportation Security Administration (TSA), Federal Emergency Management Agency (FEMA), U.S. Dept. of Homeland Security (DHS), U.S. Forest Service (USFS) and other federal sources, such as "Stimulus" money from the American Recovery & Reinvestment Act of 2009. Most FTA, FHWA and FEMA funded projects require 9% to 25% matching funds from ARRC.

In 2012, ARRC expects to receive FTA formula funding to support an estimated \$11.76 million in capital projects; ARRC will contribute 9% of this amount. Other federal funds include \$1.26 million in FEMA-administered grants, \$1.43 million from the FRA, and \$295,000 from DHS. A \$2.7 million settlement will repair deficient track work originally paid by federal grants.

Internally-funded Projects

In addition to the match for federal grants, ARRC internal funds (funds generated by corporate freight, passenger and real estate business revenues) support ARRC's ongoing expense activities as well as an annual capital program. In 2012, internal funds will provide \$23.5 million toward capital projects that are not eligible or selected for federal funding support.

Bond-funded Projects

In 2006, ARRC sold \$76.1 million in revenue bonds and another \$89 million in 2007. These funds are primarily used to accelerate track rehabilitation efforts. About \$8 million will be spent in 2012. Bonds are repaid with FTA formula funds.

Special Rail Extension Projects

The State of Alaska appropriated FY2012 funds to support two major rail extensions. \$44 million was approved mid-2011 to close the funding gap for Phase One of the Northern Rail Extension. ARRC will manage \$24 of \$30 million the State approved mid-2011 to pursue Port MacKenzie Rail Extension construction.

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Localized Projects, by ARRC Milepost

- Seward West Dock Investments
- Seward East Dock Investments
- Seward Coal Loading Facility Improvements
- Chugach Forest Whistle Stop Service
- Whittier Infrastructure & Master Planning
- Portage Section Maintenance Facility
- Anchorage Yard Locomotive Fueling Facility
- Ship Creek Intermodal Transportation Center
- Ship Creek Area Sewer System Extension
- Commuter Partnerships and Opportunities
- Diesel Multiple Unit (DMU) Railcar
- MP 142 Curve Realignment Near Eklutna
- South Wasilla Rail Line Relocation
- Port MacKenzie Rail Extension
- Healy Canyon Safety & Reliability
- Nenana Rail Line Relocation
- Fairbanks Area Rail Line Relocation
- North Pole Road/Rail Crossing Reduction
- Northern Rail Extension (NRE)
- NRE Phase One - Tanana River Crossing (Salcha)

System-wide Projects

- Bridge Improvements & Replacements
- Drainage Improvement & Embankment Protection
- Historic Preservation
- Passenger Car & Locomotive Fleets
- Locomotive Overhauls & Emission Reduction
- Positive Train Control
- Track Rehabilitation
- Train Whistle Noise Reduction Systems
- Vegetation Management: Integrated Program
- Vegetation Management: Alternative Methods
- Vegetation Management: Herbicide Research

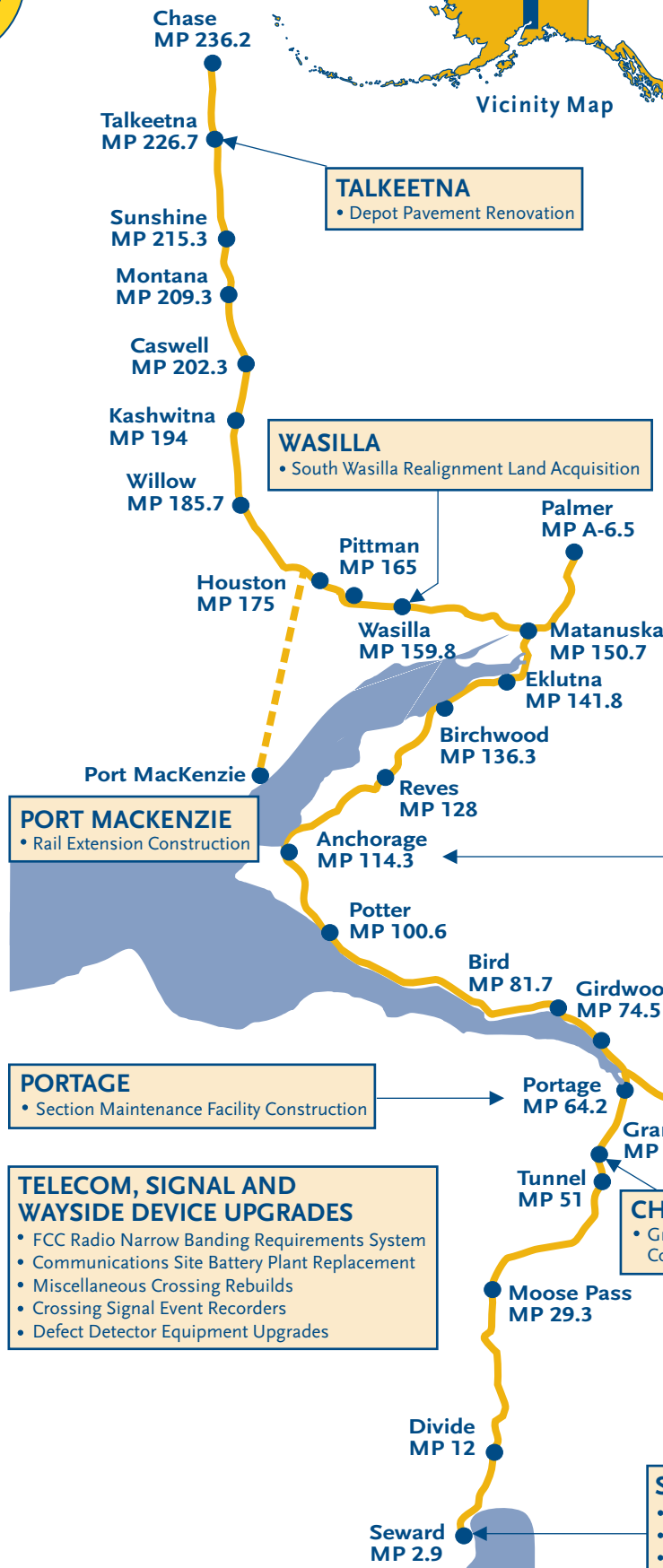
Public Input:

To comment on any or all of these projects:

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or voice 265-2494, Alaska Relay Service
TTY 800-770-8973/voice 800-770-8255



2012 ALASKA RAILROAD



- ANCHORAGE/SYSTEMWIDE**
- Positive Train Control
 - Avalanche/Slide Zone Mitigation
 - Trespass Mitigation
 - Info Technology (IT) Network Upgrades
 - IT Code Line Upgrades
 - IT - Passenger Reservation System Upgrade
 - Building Maintenance & General Repair
 - Roof Replacements - Facilities
 - Electrical Upgrades - Facilities
 - Energy Management & Conservation - Facilities
 - Land & Utilities Facilities
 - Vehicle Management Program
 - Records Management System
 - Copier Fleet Replacement

- TALKEETNA**
- Depot Pavement Renovation

- WASILLA**
- South Wasilla Realignment Land Acquisition

- EKLUTNA**
- MP 142 Curve Realignment & Improvement

- PORT MACKENZIE**
- Rail Extension Construction

- ANCHORAGE**
- Anchorage Historic Depot Restroom Upgrade
 - Ship Creek Area Sewer System Extension

- PORTAGE**
- Section Maintenance Facility Construction

- TELECOM, SIGNAL AND WAYSIDE DEVICE UPGRADES**
- FCC Radio Narrow Banding Requirements System
 - Communications Site Battery Plant Replacement
 - Miscellaneous Crossing Rebuilds
 - Crossing Signal Event Recorders
 - Defect Detector Equipment Upgrades

- WHITTIER**
- Yard Security Fencing
 - Barge Slip Sewer Line Replacement
 - Maintenance Facility Arctic Entrance

- CHUGACH FOREST**
- Grandview Whistle Stop Construction

- SEWARD**
- Coal Loading Facility Upgrades
 - West Dock Security Fencing
 - East Dock Fence Gate Upgrade
 - Dock Security Surveillance Cameras

PROGRAM OF PROJECTS

