

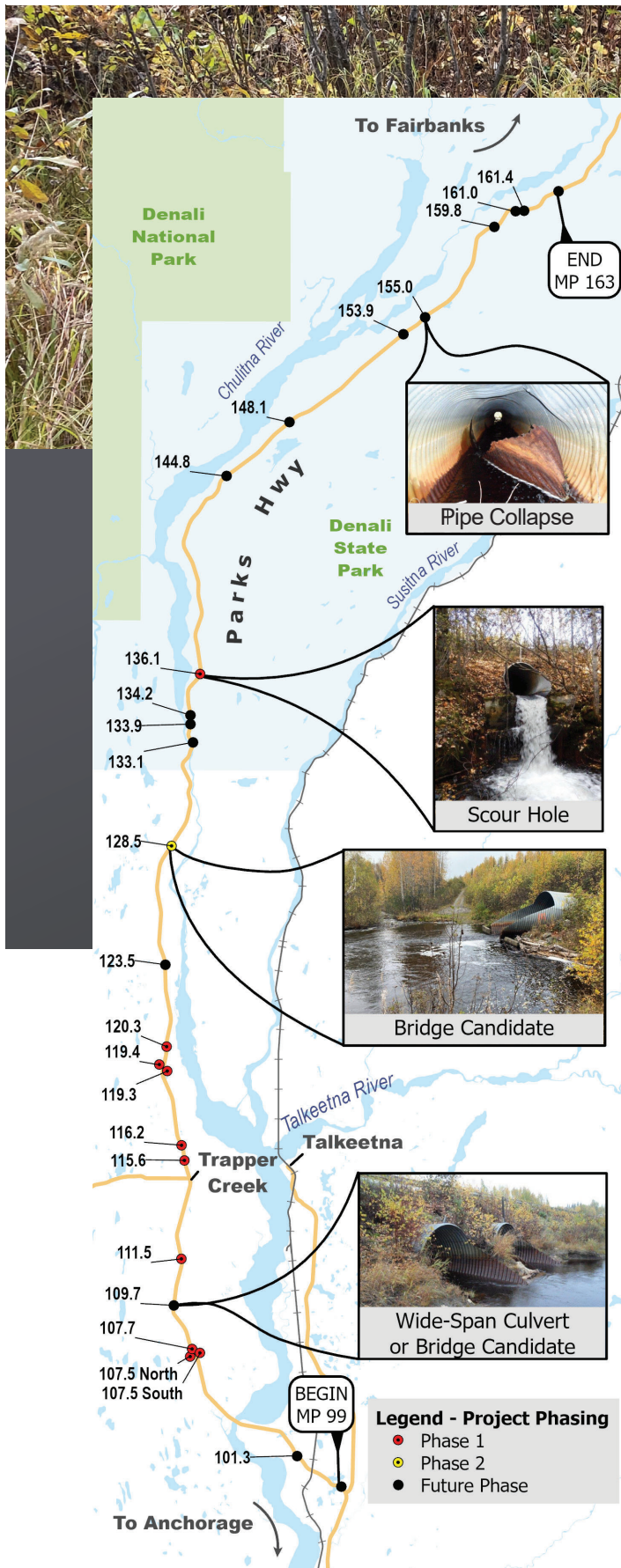


Parks Highway MP 99-163 Drainage & Culvert Improvements

State Project No. CFHWY00592

Federal Project No. 0A41042

Updated May 2023



PROJECT OVERVIEW

The Alaska Department of Transportation and Public Facilities, in partnership with the Federal Highway Administration (FHWA), is undertaking a project to enhance culverts and drainage infrastructure along the Parks Highway corridor from Milepost 99 to 163.

Numerous culverts and drainage infrastructure in the project area display indications of wear and tear, such as pipe corrosion, blockages in drainage channels, scouring at inlet and outlet points, and other deficiencies. Around 200 culverts, many of them over 50 years old from when the Parks Highway was initially constructed, are anticipated to be assessed and potentially improved with this project. The Department is prioritizing culvert improvements based on their condition, starting with those in the most critical condition.

PROPOSED WORK

- Drainage improvements
- Culvert maintenance, replacement, and new installations
- Ditch grading
- Digouts and associated resurfacing
- Guardrail
- Signage
- Utility relocations
- Clearing and grubbing



PROJECT PHASING

The project is being developed in phases for design and construction. The project team is currently in the process of designing Phases 1 and 2. Remaining Phases will be developed at a later date.

Phase 1

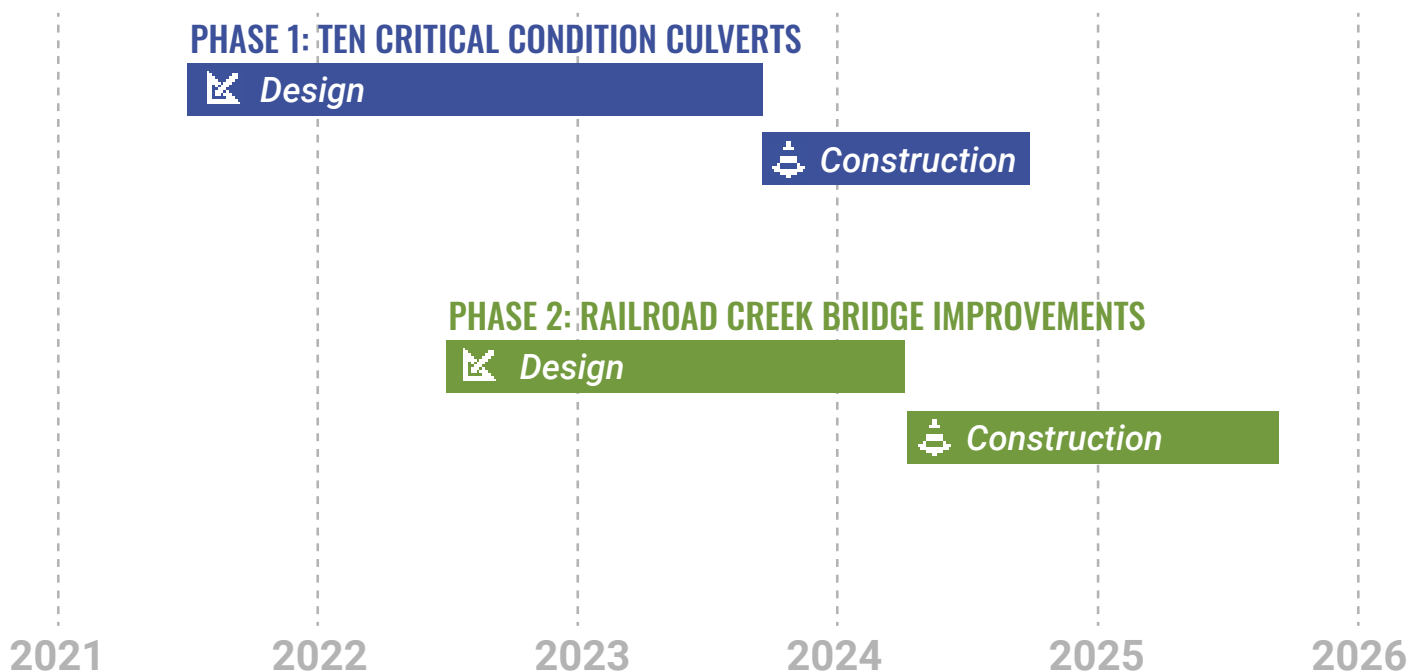
Phase 1 will replace 10 culverts in critical condition, with design currently underway and expected to be finished by late fall 2023.

Phase 2

Phase 2 will replace the 144-inch culvert at Railroad Creek (MP 128.5) with a bridge. The design process is already underway and is projected to be finished in early 2024.

Future Phases

Beginning in the summer of 2023, the project team will start ranking roughly 70 out of the remaining 200 culverts in the project corridor, along with collecting environmental and preliminary engineering data for Horseshoe Creek (MP 159.8).



MORE INFORMATION

Aaron Hunting, PE
Design Project Manager
DOT&PF – Prelim. Design & Env.
Tel: 907-269-0546
E-mail: aaron.hunting@alaska.gov

Heather Campfield, IAP²
Public Involvement Lead
HDL Engineering Consultants, LLC
Tel: 907-746-5230
E-mail: hcampfield@hdlalaska.com

Additional information can be found on the project website:

<https://dot.alaska.gov/creg/parks99-163/>

It is the policy of the DOT&PF that no one shall be subject to discrimination on the basis of race, color, national origin, sex, age, or disability, regardless of the funding source, including Federal Transit Administration, Federal Aviation Administration, Federal Highway Administration, Federal Motor Carrier Safety Administration, and State of Alaska funds.

The environmental review, consultation, and other actions required by applicable Federal environmental laws for this project are being, or have been, carried out by DOT&PF pursuant to 23 U.S.C. 327 and a Memorandum of Understanding dated November 3, 2017, and executed by FHWA and DOT&PF.