

Safer Seward Highway Seward Highway MP 98.5-118, Bird Flats to Rabbit Creek SPRING 2023 PUBLIC MEETING PLEASE SIGN-IN





SAFER Seward Highway

PROJECT NO. 0A31034/ Z566310000







ABOUT THE PROJECT

DOT&PF is proposing to construct improvements along the Seward Highway between Bird Flats and Rabbit Creek. This major infrastructure project will make long-term permanent highway improvements to allow decommissioning of the **Traffic Safety Corridor between Anchorage and** Girdwood.

We are beginning this new project with environmental scoping, studies, and assessment of impacts. This process will lead to the design, development, and ultimately construction of longterm improvements. Input and participation from interested parties is critical to the success of this project.

The initial idea on how to solve a problem and satisfy the purpose and need is a proposed action. In this case, DOT&PF has identified a four-lane divided highway with a multi-use pathway as the proposed action. Additionally, the Municipality of Anchorage Contact Sensitive Solution (CSS) process will be kicking-off and will provide another opportunity for engagement and development of solutions.









HISTORY

2004

First proposed safety improvement project: Indian to Potter Marsh, MP 105–115.

2017

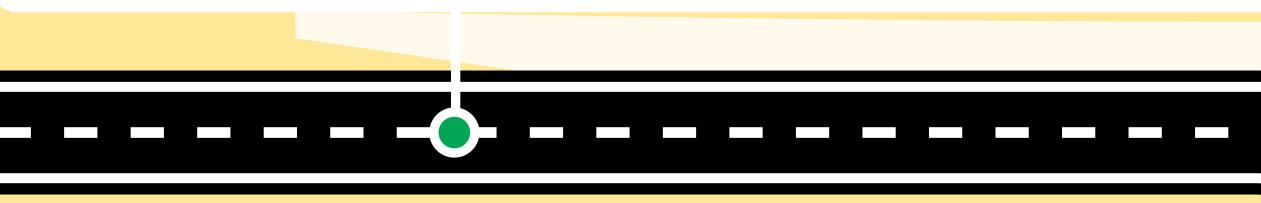
2020

DOT&PF extended the project 2.5 miles between Windy Corner and Rainbow Point (MP 105–109.5) to address concerns raised by public and agency comments on the Draft EA.

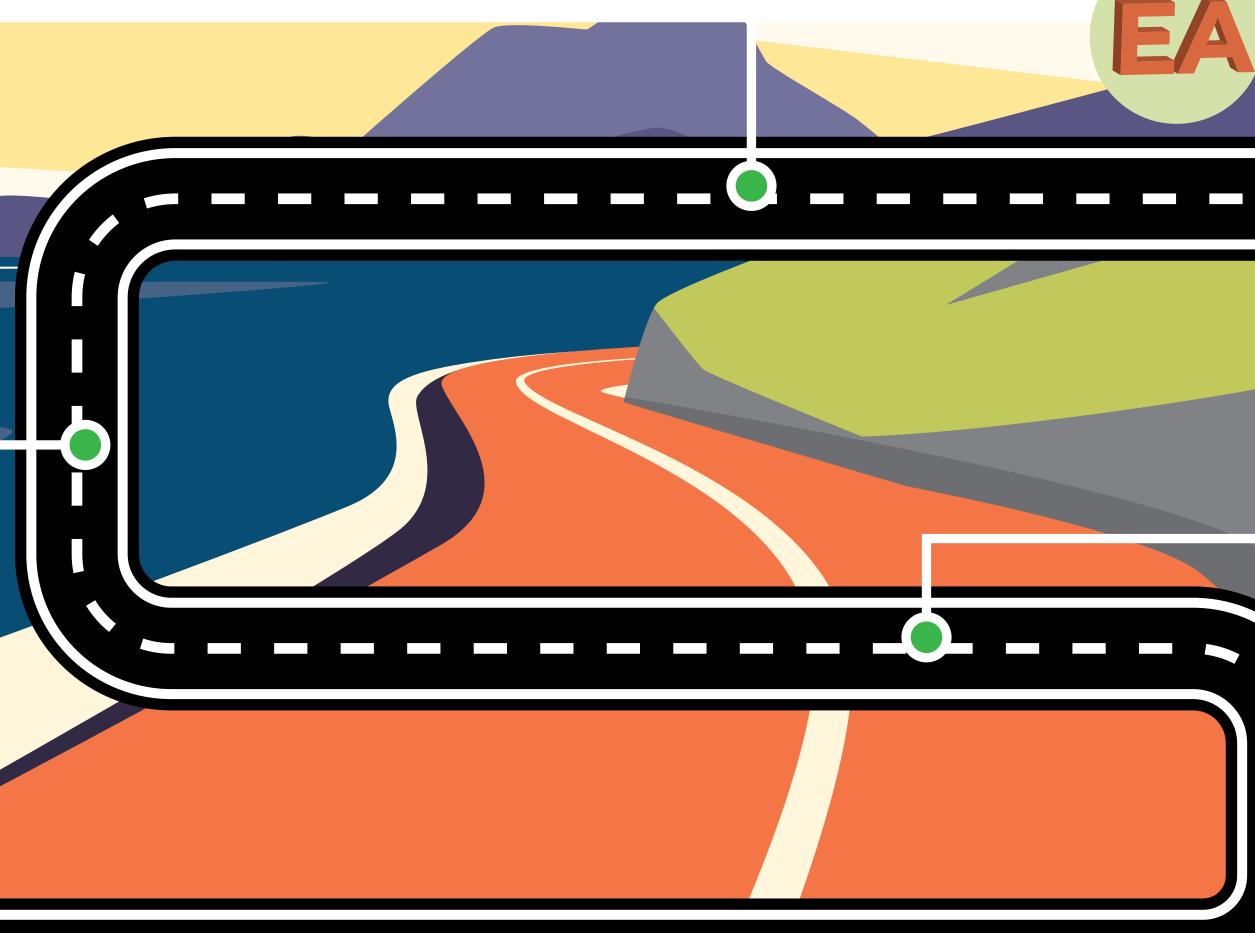
New EA process for the project MP 98.5-118 begins with public and agency scoping.

2006

MP 90–117.5 designated Alaska's first Safety Corridor due to the elevated rate of fatal and major injury (high-severity) crashes.



Public feedback and consultation with the Federal Highway Administration (FHWA) resulted in the Class of Action being revised to an Environmental Assessment (EA).



2023









Seward Highway MP 98.5–118, **Bird Flats to Rabbit Creek project** included in STIP. Expanded project area covers the 20-mile section of the Traffic Safety **Corridor closest to Anchorage,** including Windy Corner.

EA PROCESS

What is NEPA? **The National Environmental** Policy Act (NEPA) of 1969 establishes a national environmental policy and provides a framework for environmental planning and decision making by Federal agencies. NEPA requires federal agencies to assess the environmental effects of their proposed actions prior to making decisions.

Effective November 3, 2017, the DOT&PF has entered into the NEPA Assignment Program through an MOU with FHWA to assume responsibilities under NEPA and all or part of FHWA's responsibilities for environmental review, consultation, or other actions required under any Federal environmental law with respect to one or more Federal Highway projects within Alaska.

What is an Environmental Assessment (EA)?

An EA is prepared for projects when the significance of the potential environmental impacts is uncertain. Major components of an EA include:



Purpose and Need



Alternatives



Affected Environment







Environmental Consequences



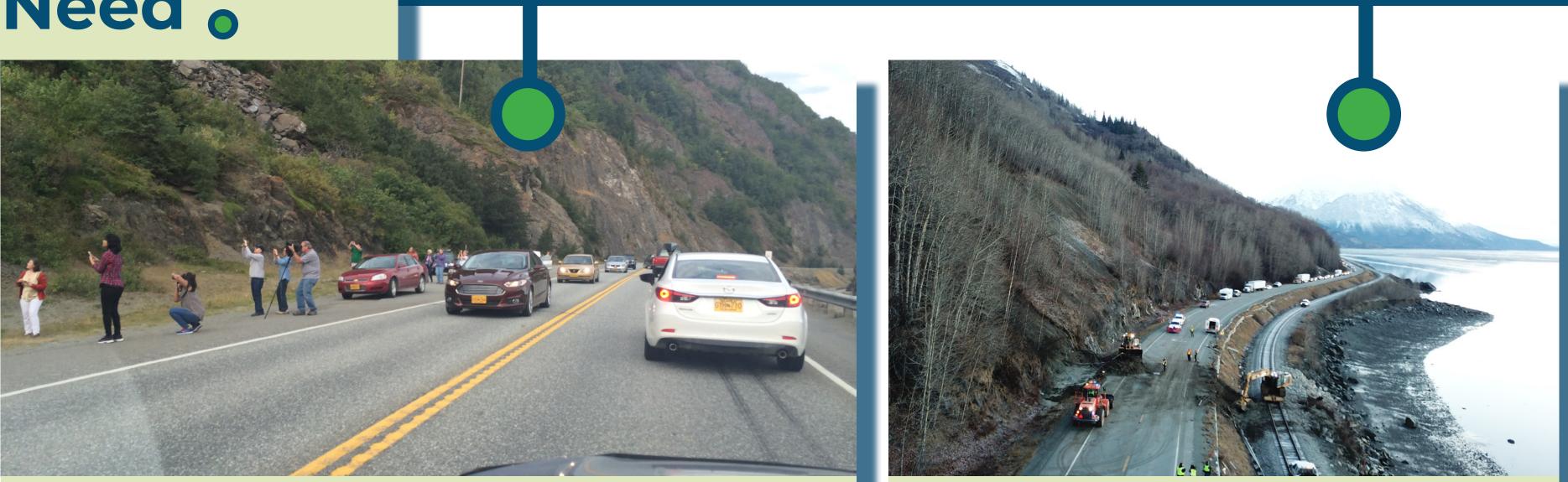
Mitigation Measures

PURPOSE AND NEED

Purpose

The purpose of the Seward Highway MP 98.5 to 118, Bird Flats to Rabbit Creek, Reconstruction project is to reconstruct this segment of the highway to meet current design standards for a component of the Interstate Highway System and eliminate the current designation as a Highway Safety Corridor. The project purpose can be achieved by improving safety for all users, correcting roadway deficiencies, and reducing roadway congestion.

Need •



Improve Safety

In 2006, this segment of the Seward Highway was designated as the state's first Highway Safety Corridor in recognition of the fatal crash rate. Improvements that reduce the crash rate must be completed to remove the Safety **Corridor designation.**





Correct Roadway Deficiencies

The roadway does not meet current design standards for its function and traffic levels.

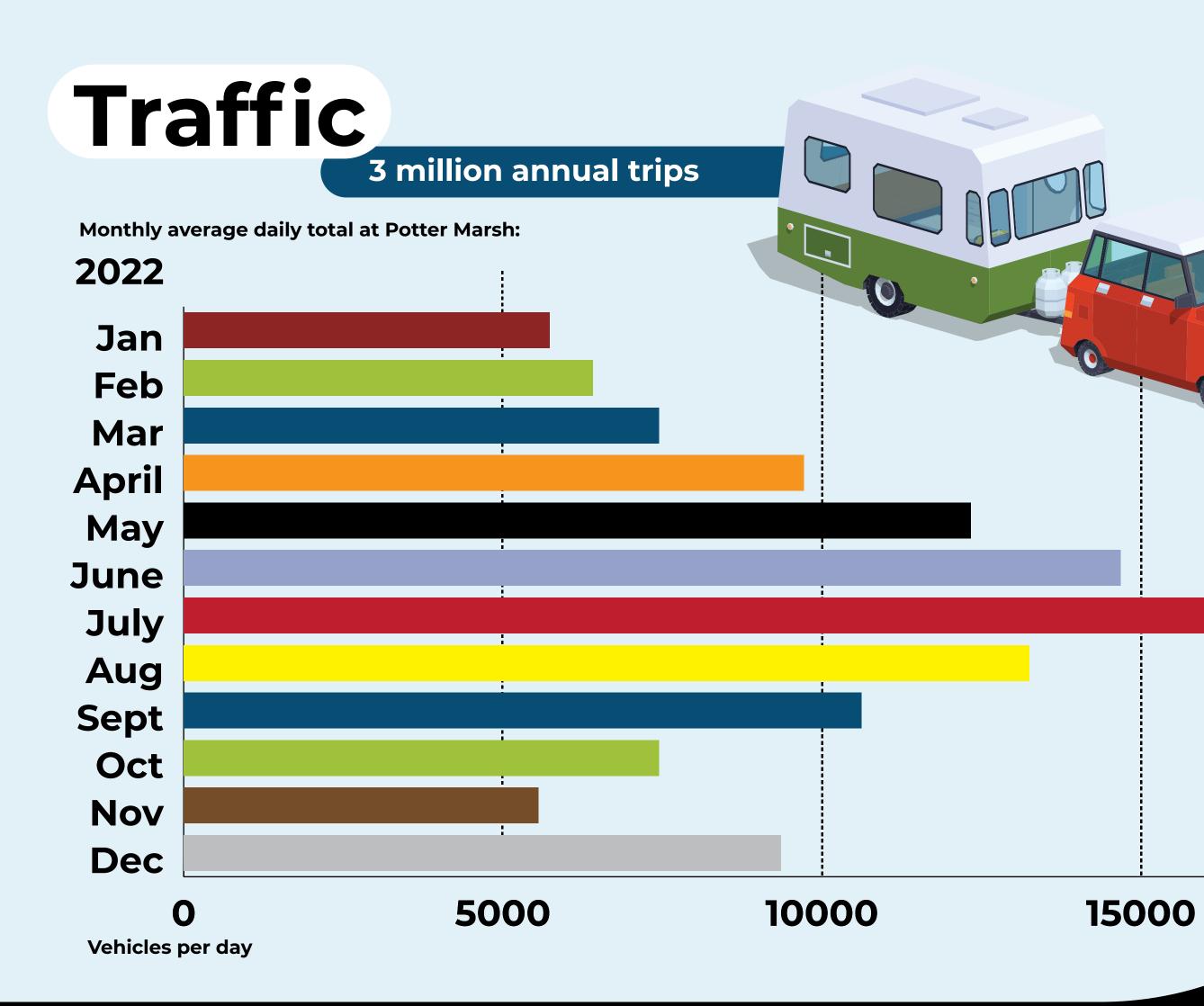


The highway becomes congested resulting in reduced travel speeds, long platoons (lines) of vehicles, and a degraded level of service. The Seasonal (summer) peak traffic is predicted to exceed the capacity of the highway by 2027. Local access (intersections and pulloffs) further worsens roadway congestion due to the prevalence of recreational activities in the corridor.

What suggestions do you have for the purpose & need statement? What other safety or travel problems do you encounter in the project area?



Reduce Congestion



Crashes

418 crashes between 2016-2021, average of 70 per year

2016	76
2017	66
2018	83
2019	48
2020	81
2021	64
& DATA & DATA • •	 Myth: Darkness is what makes the road so dangerous. Data: 59% of crashes happen in the daylight. Myth: There are a lot of drunk drivers causing crashes on the road. Data: Only 6% of crashes were suspected to have involved drugs and alcohol (less than 0.01% confirmed).

Rockfall between MP 113-114.

> The project corridor has 15 identified roadside rockfall zones (HSIP findings).

10 fatalities in **5** years

16,484



O 70% of the 10 fatalities were head-on collisions.



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23 Serious injuries

> An average of 5 high-severity crashes occur in the corridor every year.

KEY ISSUES



>>	Steep mountainsides	>>>	Alas
>>	Turnagain Arm	>>>	Ped
>>	Beluga whales, sheep,		othe
	and other wildlife	>>>	Trai





- ska Railroad tracks destrians, bikes and er users ilheads
- Viewpoints **>>**
- **Potter Marsh >>**
- Local access **>>** (Bird, Indian)

TELL US WHAT YOU THINK

You can participate in the Safer Seward Highway Project in several ways. Scan the QR codes below with your smartphone to instantly:

SIGN-UP FOR EMAILS

Receive meeting notices, project announcements, and other up-to-date information in your email inbox!

LEAVE A COMMENT

Leave a comment using forms available here tonight or use the QR code below to submit them electronically.



We would like your feedback. Here's what we want to know:

- **Purpose and Need suggestions for** additional needs?
- » Alternatives any improvements? Other ideas we should look at?
- **Issues we should study?**
- **Tunnels?** \rightarrow





EMAIL US DIRECTLY

You can email the project team directly.

info@safersewardhighway.com



Mailing Address: **Safer Seward Highway** c/o HDR 582 E 36 Ave Ste 500 Anchorage, AK 99503

General Project Information:



CALL US

If you have any questions or require additional information, please leave a message for the project team. (907) 802-3656.





www.safersewardhighway.com