

# Alaska Department of Transportation & Public Facilities

## HOW DOT&PF RESPONDS

Ryan Anderson, P.E., Commissioner  
Katherine Keith, PMP, PMI-ACP, Deputy Commissioner  
Ryan Marlow

September 26, 2023

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



# TrX

*Modern  
Resilient  
Agile*

Emergency Response: Responding as a TEAM

State and Federal Agencies – Legislature - Communities & Local Governments

Contractors - Public





# Winter Safety

## New Programs:

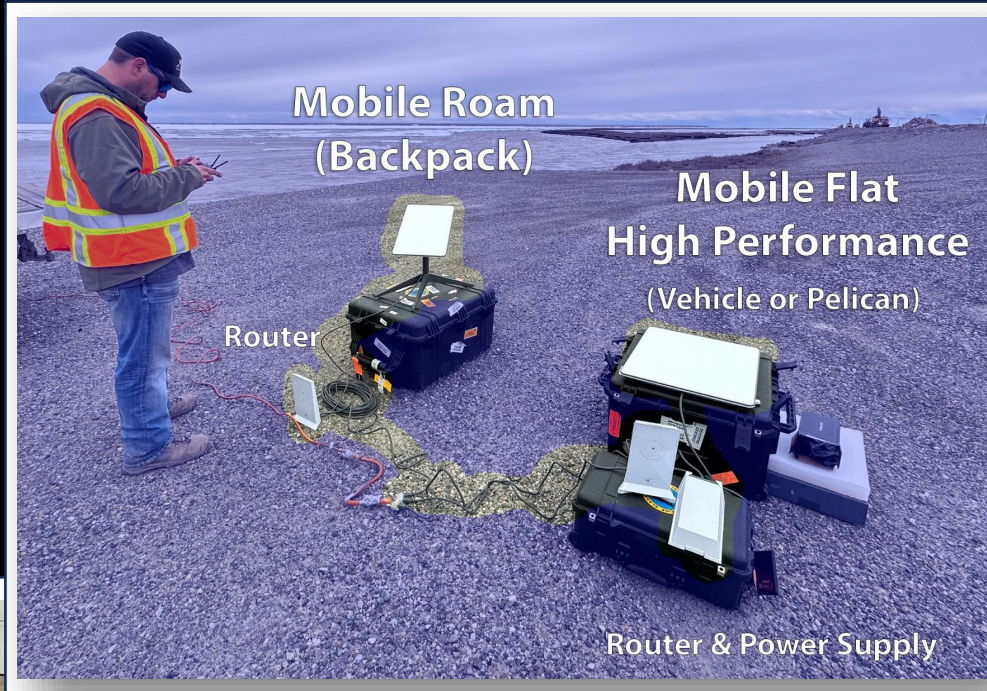
- Ice Roads
- Snow Roads
- Snowmachine Trails



# Being Modern

Communications - Infrastructure

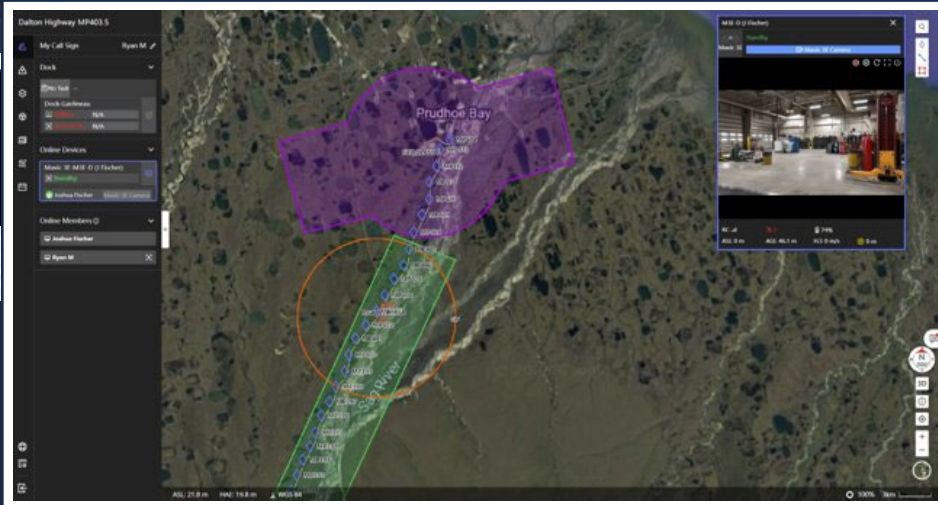
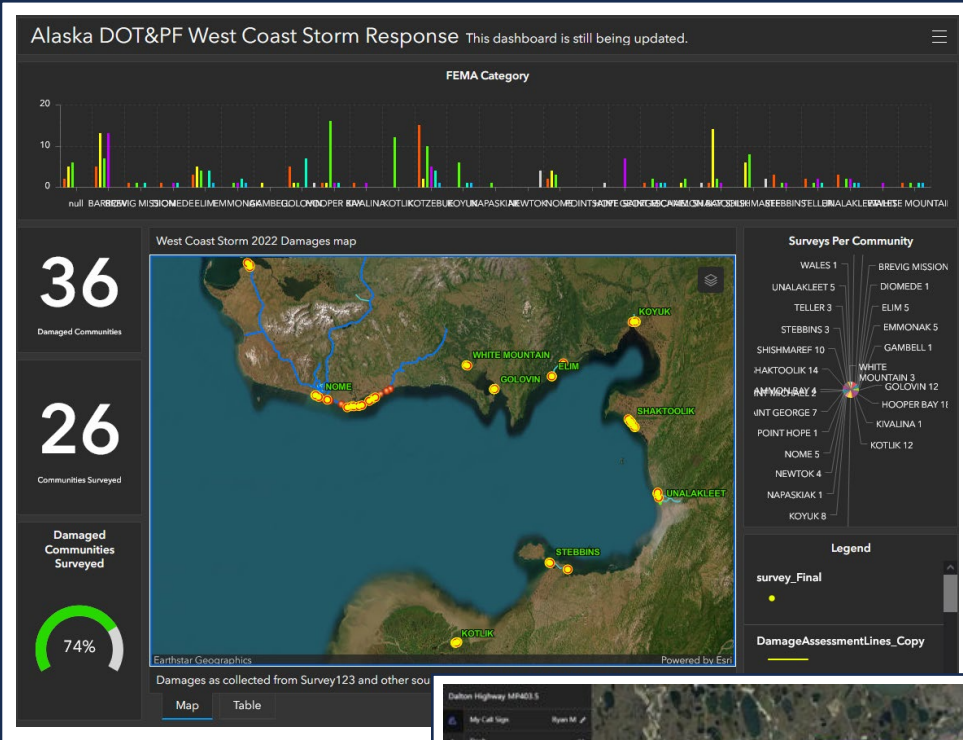
“As the world evolves,  
we take the lead in  
embracing and driving  
change to seek  
solutions.”






# Being Modern

## Team Communications






DOT&PF Emergency Events


Chat

Files

+

Quick up date from field crews, We managed to clean up the site and scrounge enough material to restore the road to roughly a 25' top today. There is still roughly a 3' belly in the road. The fore slope is steeper than I would like on the down stream side but it's the best we could do with the material we had onsite. However I believe it should hold for the time being. I had intentions of placing a top coat of RAP on it tomorrow, but I would like to hold off for a couple days. There is a couple spongy spots that I would like to monitor and address if needed while it's still gravel. Then put a top coat of RAP. We borrowed a couple signs from Knik. I intend on installing them in more of temporary permanent style tomorrow and get away from the sign stands.


 1




McCarthy, Shannon K (DOT)

5/9 8:13 AM

M&O does nice work, thanks for the photos!


 1



Junge, Wolfgang E (DOT)

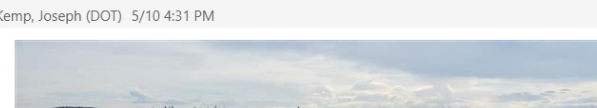
5/9 8:14 AM


just sent an email with more. but this one tells the story...



Kemp, Joseph (DOT)

5/10 4:31 PM






Alaska Department of Transportation & Public Facilities

Published by Danielle Tessen · 3d ·

**#BridgeStrike #Update:** Right-hand **#laneclosures** continue on the the **#SouthPetersCreek** bridge (**#SkiRoad** undercrossing). Traffic c under the bridge.

We will provide an update tomorrow once we've learned more fr continue to evaluate damage and assess conditions.

Be sure to follow [511.alaska.gov](https://www.511.alaska.gov) for traffic updates.



Alaska Department of Transportation & Public Facilities

Published by Danielle Tessen · 3d ·

**#BridgeStrike #Update:** Right-hand **#laneclosures** continue on the northbound **#GlennHighway** at the **#SouthPetersCreek** bridge (**#SkiRoad** undercrossing). Traffic can travel over the bridge and under the bridge.

We will provide an update tomorrow once we've learned more from our bridge team as they continue to evaluate damage and assess conditions.

Be sure to follow [511.alaska.gov](https://www.511.alaska.gov) for traffic updates.

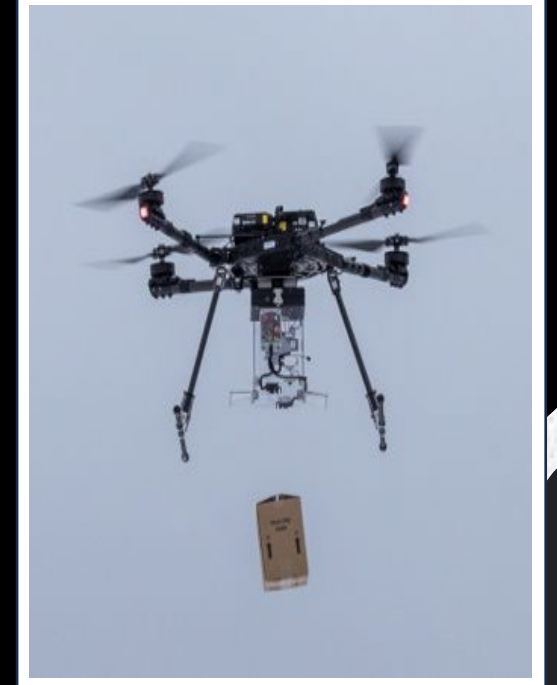
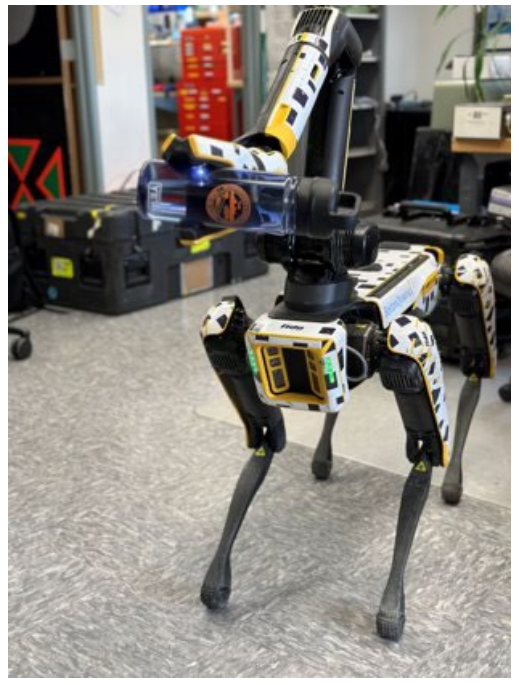
14 FT 7 IN

Bridge Strike

GLENN HIGHWAY

# Being Resilient

*Assessment Tools*





# Being Agile

*Resource Allocation*

Emergency Weather and  
Catastrophic Events  
Appropriation

The important  
thing is not  
your process.  
The important  
thing is your  
process for  
improving  
your process.

-Henrik Kniberg



# BN1261 Middle Fork Koyukuk 1 Bridge

2023-06-15 19:56 UTC

Recorded by

Marlow, Ryan P (DOT)

Organized by

Boles, Luke J (DOT)





# WHEN CRISIS HITS ALASKA'S INFRASTRUCTURE





**Questions? Feedback?  
Thank you.**

**Alaska Department of Transportation  
& Public Facilities (DOT&PF)**