

### West Coast Alaska Storm - Typhoon Halong



November 25, 2025

DOT&PF Metrics West Coast Storm 2025: Team Response

Communities impacted by two typhoon surge storms

250+ DOT&PF Employees Statewide

Active Incident Command Structure across operations, logistics, planning, finance and community engagement.

Leading statewide data-assessment efforts for all agencies.

Contractors Rebuilding Infrastructure

1 Air Carriers Delivering Critical Supplies

55+ Suppliers

1,000,000+lbs Materials Delivered So Far

Working through the **Statewide Emergency Operations Center**, in collaboration with state agencies, nonprofit and private partners, the Governor's Office, and federal agencies to restore transportation systems and assist affected communities.



### **DOT&PF: Unified Structure to Tackle Challenges**

#### Commissioner

**Deputy Commissioner** 

**Strategic Assets** 

Alaska International Airport System

> Alaska Marine Highway System

Statewide Equipment Fleet

Division of Facility Services

Infrastructure Development

Project Management Office

**Project Delivery** 

**Central Region** 

**Northern Region** 

**Southcoast Region** 

Maintenance & Operations

Measurement Standards & Commercial Vehicle Compliance

**Central Region** 

**Northern Region** 

**Southcoast Region** 

**Statewide Aviation** 

Cross-Functional Support

Program Management & Administration

Data Modernization & Innovation

**Procurement** 

**Communications** 

**Legislative Office** 

**Civil Rights Office** 

Safety, Emergency & Security

Our divisions are structured for routine operations — but when Alaska faces big challenges, we act as **One DOT&PF**. That means shared resourcing, unified permitting, coordinated programming, and decisive field leadership.

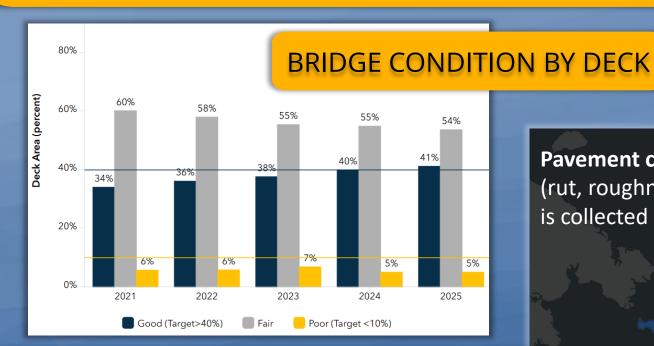
### **LNG Transportation Corridor:**

What's at Stake for Alaska



# **Highway Assets & Conditions**

**Readiness for Increased Freight and Construction Traffic** 





Explore Data: Infrastructure Conditions Along the Proposed LNG Pipeline Route Dashboard

Pavement condition data (rut, roughness, cracking) is collected annually

### PAVEMENT OVERALL CONDITION BY YEAR: INTERSTATE







# **Fairbanks Gateway to the North**

DOT&PF maintains and improves the multimodal connections that enable Fairbanks' role as Alaska's inland logistics hub.

#### **Critical Connections:**

- Alaska Railroad Rail Yard
- Johansen Expressway
- Parks Highway
- Steese Highway / Expressway
- Richardson Highway

Focus: Steese - Johansen Intersection

Alaska DOT&PF Maintenance and Operations Northern Region

Fairbanks was the core staging hub during TAPS construction—and remains Alaska's inland logistics hub today. It's where the rail line ends and the Haul Road begins, supporting major pipe and materials transfer from rail to highway. Under HB 119, a gas spur to Fairbanks is mandated, reinforcing its role as a critical intermodal node for future LNG development.

Photo: Pipeline sections at Flowline in Fairbanks, Alaska, where materials are prepared for delivery.

# **Dalton Highway – Strategic Backbone**

The Dalton Highway is Alaska's energy corridor — connecting the state's interior, pipeline infrastructure, and Arctic resources to the national network.



Highway Total Hwy miles Asphalt miles Gravel miles
Dalton 414 159 255

### **Operational Realities**

- 1,000-mile round trip from Fairbanks to Prudhoe Bay
- Heavy maintenance demand: gravel, aggregate, and waysides
- Revoking PLO 5150 ensures longterm access to material sites and staging areas
- Harsh conditions require constant investment to maintain reliability

### **Investment in Corridor Resilience**

- Capital Investment 2015-2025: \$465.6 million
- Planned 2026-2031: \$454 million
- Total (2015-2031): ~\$920 million

# Kenai Spur Reroute - Readiness Pathway

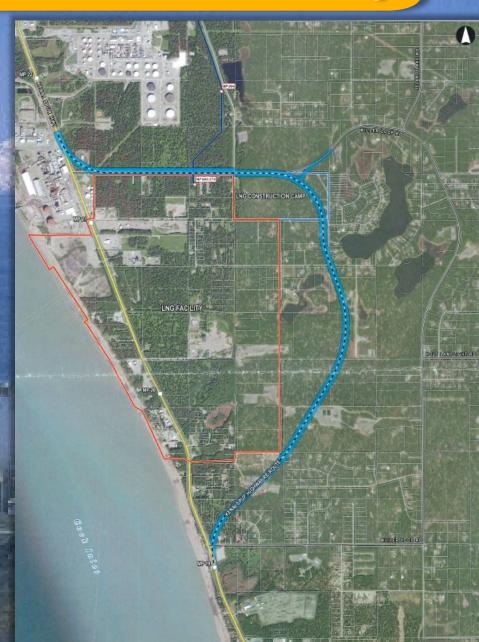
Supports LNG facility access, community safety, and long-term coastal resilience.

This project ensures continuous surface access to the LNG export site and nearby industrial areas — integrating with marine terminal and highway systems vital for Alaska's energy export readiness.

### **Project Overview**

- 3.9 miles of new two-lane highway construction
- Realignment supports LNG facility expansion and safety access
- Avoids active coastal erosion and unstable soils
- Maintains community and industrial access during future buildout

Estimated Cost: \$30-\$40 million

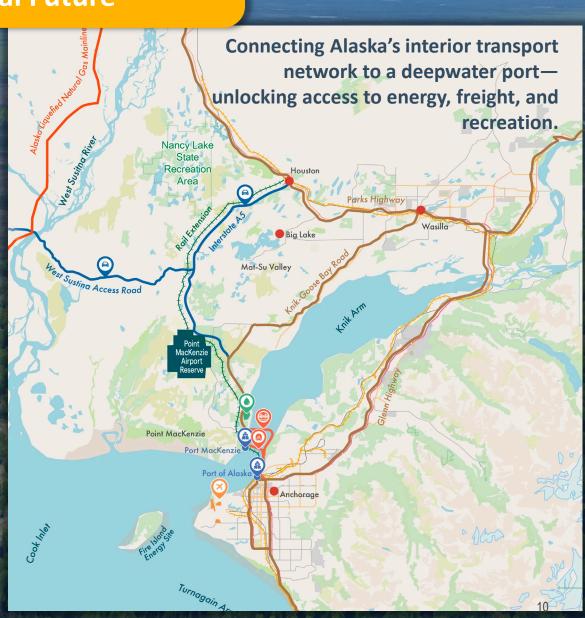


# **Mat Su Logistics Corridor**

**Building Alaska's Intermodal Future** 

### **Key Strategic Assets**

- Port MacKenzie Deep-draft port and intermodal connector
- Point MacKenzie Rail Extension
   ties port to Alaska Railroad
   mainline
- West Susitna Access Road –
   Opens access to recreation, and pipeline construction / maintenance access.
- AKLNG Pipeline Corridor West of Susitna River
- Knik Arm Crossing (Bridge or Tunnel) – Future fixed link to Anchorage, completing Southcentral's logistics loop.
- Sustainable Aviation Fuel Development



### **Aviation Infrastructure**

Essential to Alaska's Energy and Logistics Network



#### **Haul Road Airports:**

- Deadhorse
- Happy Valley
- Galbraith Lake
- Chandalar Shelf
- Coldfoot
- Prospect Creek
- Livengood Camp

#### **Parks Highway Airports:**

- Nenana Municipal
- Clear
- Healy River
- Summit
- Willow

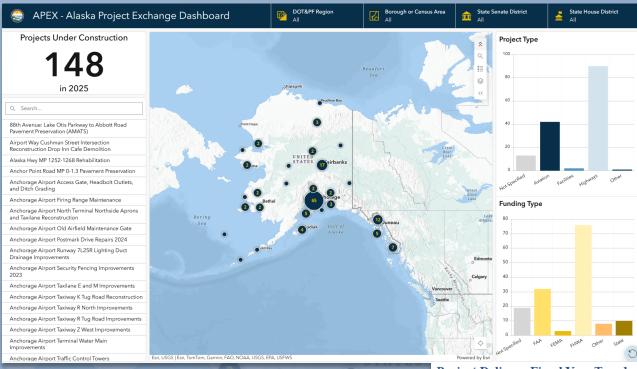
# International Cargo and Passenger Hubs:

- Fairbanks International Airport
- Anchorage International Airport

Aviation provides critical logistics support for Alaska's energy and infrastructure development — from cargo and workforce transport to emergency response and construction staging.

Anchorage and Fairbanks serve as international cargo hubs, while rural airports along the corridor sustain operations and community access during construction.

**Construction Activity and Goals** 



### Focused Infrastructure Areas

- Bridges
- Pavement
- New roads and realignments

#### **Tentative Advertise List:**

https://dot.alaska.gov/procurement/awp/tas.html

**Current Bid Calendar:** 

https://dot.alaska.gov/procurement/awp/bids.html

**Contract Award Status:** 

https://dot.alaska.gov/procurement/awp/cas.html

#### Project Delivery Fiscal Year Trends and FFY2025 Projections

Fiscal	Contract	Contractor	FHWA	FAA Obligations	Disc. Grant
Year	Awards (\$m)	Payments (\$m)	Obligations (\$m)	(\$m)	Obligations (\$m)
FFY2022	\$815.2	\$894.4	\$812.2	\$256.0	
FFY2023	\$736.7	\$1,022.0	\$792.8	\$229.3	
FFY2024	\$630.6	\$1,144.7	\$662.8	\$244.8	
FFY2025	\$935.0	\$885.7	\$900.0+ **	\$235.8	\$564.9M
Projected*			'		

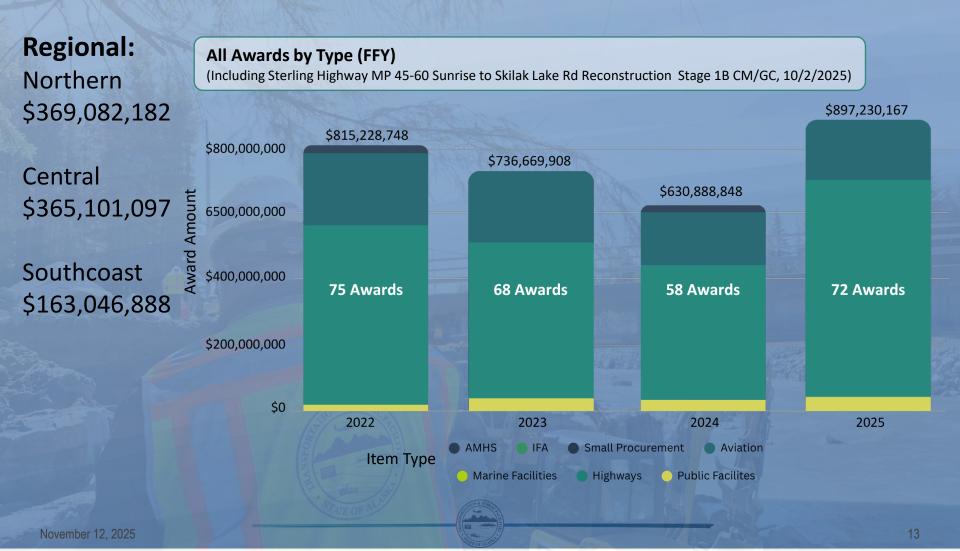
<sup>\*</sup> All projected values are contingent on federal appropriations and may be adjusted based on Congressional funding decisions, particularly while operating under a Continuing Resolution (CR), which may affect the timing and distribution of federal allocations. Projected numbers are also contingent on project delivery timelines.

October 27, 2025

<sup>\*\*</sup> Obligation totals include August Redistribution, with preliminary estimates exceeding \$120 million for FFY2025. Advance Construction (AC) agreements, an essential financial tool allowing project acceleration, are not considered obligations. However, repayment of AC does constitute an obligation, thereby impacting fiscal projections.

**Contract Awards** 

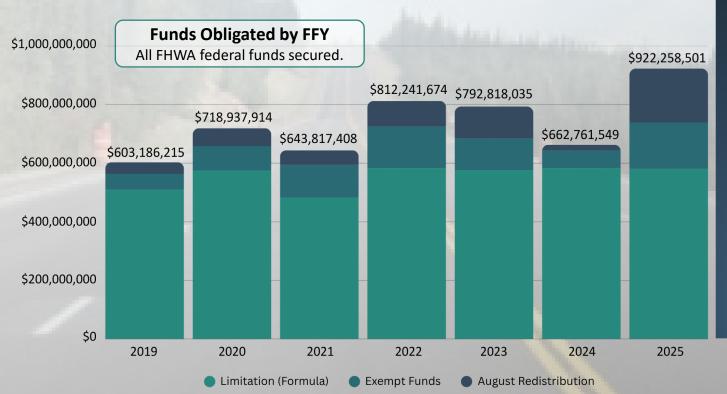
Contract Awards FFY 2025: \$897,230,167



**Obligations and Grants - Highways** 

### **FHWA Funds Obligated in FFY 2025:** \$922,258,501

FFY25 marks the highest level of federal highway funds ever delivered in Alaska DOT&PF history



Our team successfully obligated 100% of available formula funds — plus an additional \$183 million through August redistribution.

Our performance reflects excellent collaboration with FHWA Alaska Division and project readiness across all regions.

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**Obligations and Grants - Airports** 

Airport Grants: \$321.4 Million Secured in FFY25

FAA Airport
Improvement
Program (AIP) and
BIL funds continue to
increase, supporting
safety, access, and
economic
opportunity
statewide.

Our performance reflects excellent collaboration with FHWA Alaska Division and project readiness across all regions.



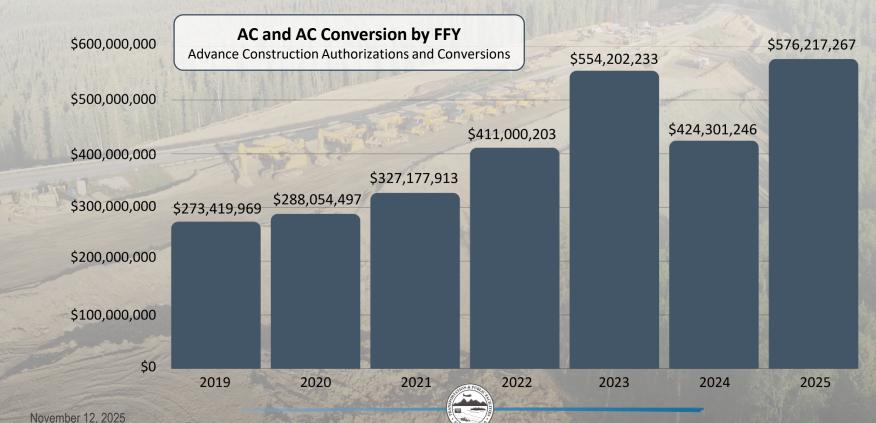
SRE & ARFF Equip.

\$22,035,614

**Advance Construction** 

### **Advance Construction (AC): A Tool for Project Delivery**

- Allows DOT&PF to begin projects under this authority and convert to federal funds later
- Ensures continuous project delivery even when federal obligation limits are reached
- FFY25 balance: \$576 million, reflecting a strong project pipeline
- Balance managed carefully to align with federal reimbursements and construction schedules

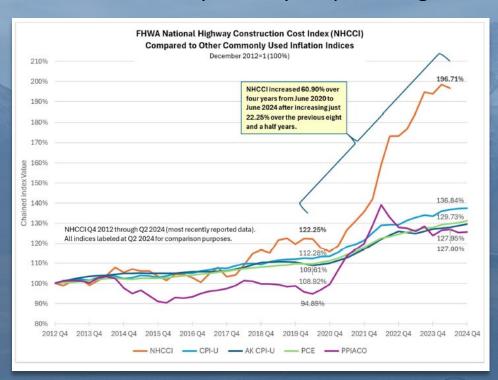


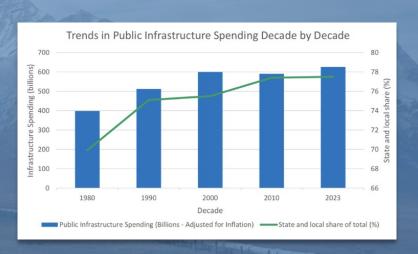
# **FFY26 Construction Pipeline**

**Challenges and Focus** 

### FFY26 Project Delivery — Forecast and Outlook

- Inflation-adjusted program to maintain buying power
- Strategic use of Advance Construction to sustain delivery
- Continuous review of project timelines and readiness
- •Shelf-ready projects to capture federal opportunities
- Focused on steady delivery despite rising construction costs





Eno Center for Transportation, 2025

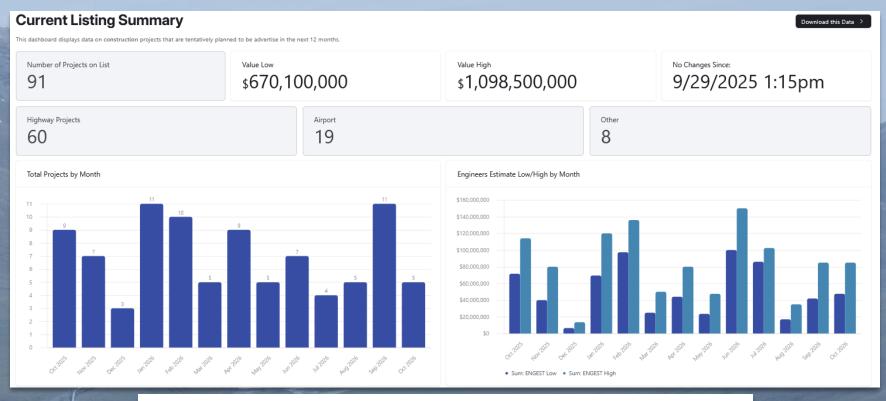
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## **FFY26 Construction Pipeline**

**Forecasted Contract Awards** 

#### **Program Outlook**

- •91 projects planned for advertisement \$670M-\$1.1B total value
- •60 highway, 19 airport, and 8 other infrastructure projects
- •24 additional shovel-ready projects valued at \$200-\$314M ready for advancement



# Shovel Ready Projects Projects shovel ready in the next year but not on the Advertise List primarily due to funding, or other reasons. Project Count 24 Value Low \$200,700,000 \$314,000,000

### **FFY26 Fiscal Outlook**

### **Surface & Air Transportation**

### **Federal Programs Total Combined Investment:** ~\$1.98B

#### **Surface Transportation (STIP Amendment 2)**

- Total Revenue (FFY26): \$1.71B
  - o FHWA Formula Programs: \$966M
  - Federal Transit Administration: \$160M
  - Federal Transit Discretionary: \$171M
  - Advance Construction (State-Funded): \$285M
  - Other Federal/Discretionary: \$49M
  - State Match: \$76M
- Programmed Obligations: \$1.45B
- Program Highlights

NHPP: \$363M – Core preservation &

modernization

STBG: \$194M – Local access & connectivity

Bridge Programs: \$80M – State and off-system

HSIP, Carbon Reduction, CMAQ: \$94M Discretionary/Competitive Grants: \$68M

#### Air Transportation (FAA AIP & BIL)

Estimated Federal Funding (FFY26): ~\$272M

Airport Improvement Program (Apportionment,

Entitlements, and Discretionary): ~\$177M

BIL Infrastructure Grants: ~\$95M

#### **Program Focus**

Alaska International Airport System (Anchorage / Fairbanks)

Rural Airports (235 total count)

#### Focus on

- · Airfield rehabilitation, pavement & lighting
- · Safety & compliance upgrades
- Rural airport access & maintenance support



## **FFY26 Project Delivery**

### **State Match Projections**

### SFY26 CAPITAL – State Match Summary

Category	Governor Proposed	Enacted Budget	Funding Source	% Change	Allocation Reduction
Total Capital	\$115,971,056	\$45,816,078	UGF	-60.5%	-\$70,154,978
STP (Surface Transportation Program)	\$90,125,981	\$31,849,826	UGF	-64.7%	-\$58,276,155
AIP (Airport Improvement Program)	\$23,773,636	\$13,966,252	UGF	-41.3%	-\$9,807,384
Other	\$1,611,548	\$0	AIDEA	-100.0%	-\$1,611,548
Safety	\$59,891	\$0	AIDEA	-100.0%	-\$59,891
FTA (Transit)	\$400,000	\$0	AIDEA	-100.0%	-\$400,000

#### **Current Status**

- •\$70M state match shortfall following FY25 legislative actions and vetoed reappropriations
- •DOT&PF adjusted STIP—~25 projects deferred 1–3 years to remain within available match
- Continuing delivery through carryforward match and Advance Construction authority

#### **Program Implications**

- •DOT&PF can still obligate the program in FFY26 by paying down Advanced Construction balances.
- Without new match, fewer projects will move to contract award, limiting construction activity
- Deferred work includes major rehabilitation and safety projects statewide

#### When Does Match Run Out?

- Timing depends on bid schedules and obligation pace
- Match balances sustain early FY26, but a fix is needed to maintain momentum



# **Next Steps - Support Needed**



### **CAPITAL BUDGET**

Advance port, highway, and intermodal connector investments, including match.

### **OPERATING BUDGET**

Sustain workforce, training, and maintenance capacity.

### **REGULATORY REFORM**

Now is your chance: Administrative Order 360

## Thank You.

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