

# What is Alaska Moves 2050?

## A roadmap to Alaska's transportation future

Each of us relies on a network of transportation options every day, whether we walk, roll, fly, take a ferry or bus, ride a bicycle, or drive. Our transportation network connects us with each other, our families, our jobs, and essential services like medical care. It's how we receive our food, fuel, packages, and the basic goods that contribute to our quality of life. It helps our economy grow and thrive and sustains our tourism industry. When this network breaks down, there are real impacts to our everyday lives.

Alaska Moves 2050 is the state's Long-Range Transportation Plan (LRTP), updated in 2022. The LRTP guides decisions related to state-owned multimodal transportation assets over the next 25 years. It outlines goals, policies, and measurable actions for an adaptable and resilient transportation system. As a steward of public transportation dollars, DOT&PF always looks for more safe, efficient, and economical ways to keep Alaskans moving.

## Goals & Actions

**THE WHAT:** What we need to do to foster a safe, efficient transportation system, with low life cycle costs, increased travel choices, and system resiliency.



### Safety

Provide for and continuously improve the transportation system's safety for all users.



### Mobility and Access

Move people and goods efficiently and equitably by strategically supporting all modes, improving accessibility, safety, personal mobility, and interconnectedness.



### Economic Vitality

Plan for and invest in transportation infrastructure that supports economic growth and lowers goods and service costs.



**State of Good Repair:** Plan for full life cycle costs across the transportation system, including planning, construction, operation, and maintenance, to improve funding allocation consistently and effectively.



**Resiliency:** Assess risk and invest in solutions to develop a transportation agency and system that will adapt to and recover from the effects of climate change, natural disasters, and other disruptions.



### Sustainability

Promote a sustainable, clean, equitable transportation system to reduce costs to consumers and businesses and provide wider social and environmental benefits.

**THE HOW:** People, programs, and practices that will help us achieve The What.



**Strategic Partners:** Improve the efficiency and effectiveness of transportation services by expanding coordination and collaboration with other levels of government, industry partners, and the public. Update the statewide public participation plan to reflect current practices and consider equity.



**Stewardship of the Transportation System:** Address prevailing transportation challenges using the best and most cost-effective modal, intermodal, or multimodal solutions to improve operational efficiencies and safety with careful consideration of life-cycle costs.



**Transportation Innovation:** Identify and plan for national trends and local innovations that have the potential to impact the provision of transportation services, particularly as they relate to safety, efficient freight movement, and work force needs.



**Performance-Based Management:** Invest resources to improve access to data science, analytics, and informatics to implement data-driven, evidence-based decision-making.