



# Transportation Funding and Technical Assistance



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# Presenters



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# Agenda

- 1** Reflection
- 2** Funding Pathways
- 3** Building your Toolkit





# Reflection



# What We Heard

- Common Issues & Opportunities
- Infrastructure Themes
- Funding Challenges & Strengths



# Transportation Trends and Drivers

- Inflationary pressures
- Change in materials requirements
- Increased frequency and severity of disasters
- High infrastructure investment yielding higher construction spending



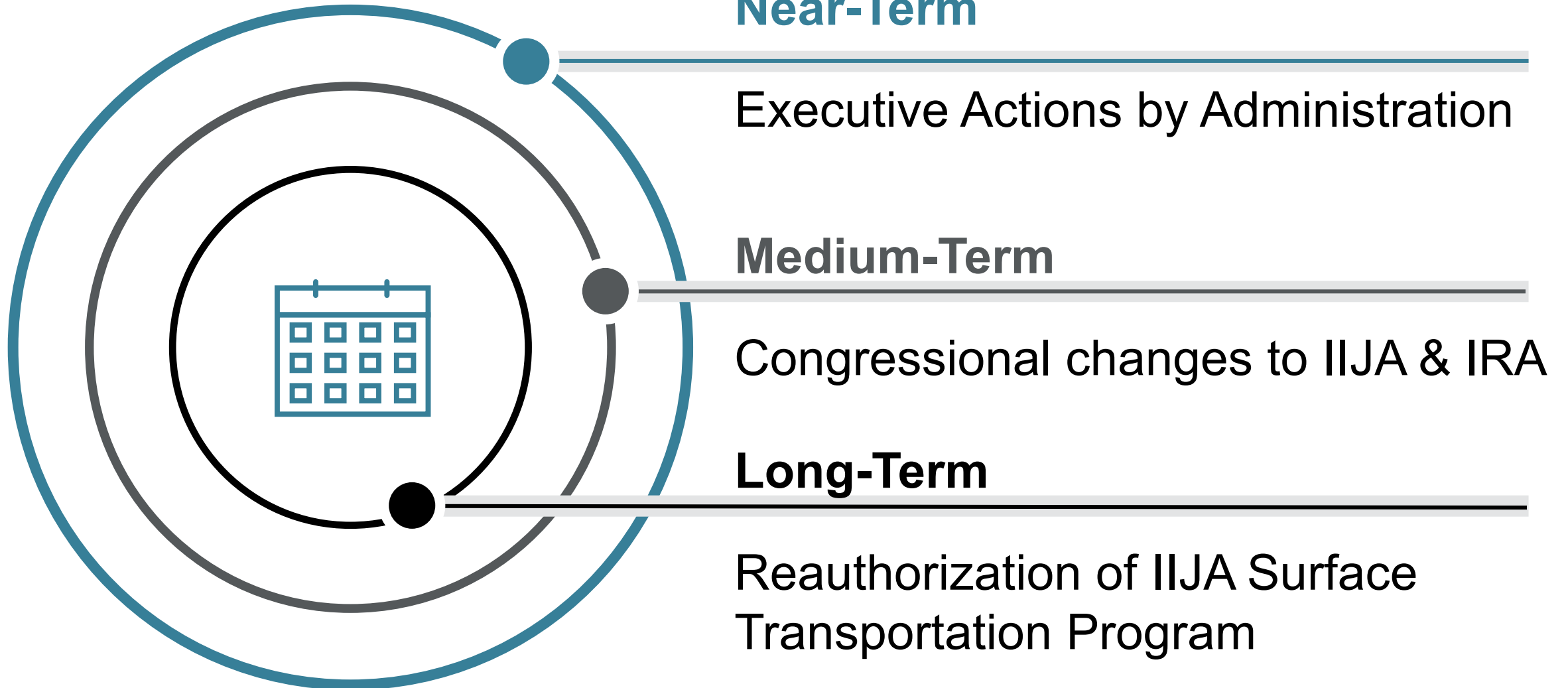
# Funding Pathways



# Funding Sources

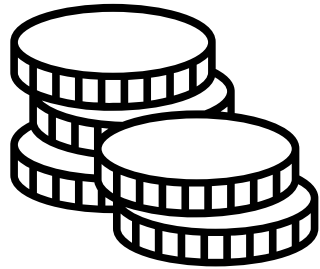
- Formula
- Discretionary
- Designated
- Financing
- P3 & other partnership
- Local revenue
- Philanthropic

# Federal Transportation Funding Policy Impact Horizon

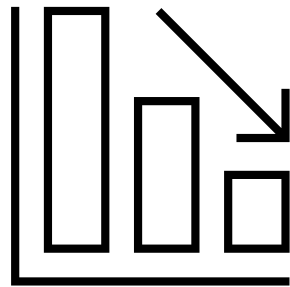


# How Do Your Projects Stack Up?

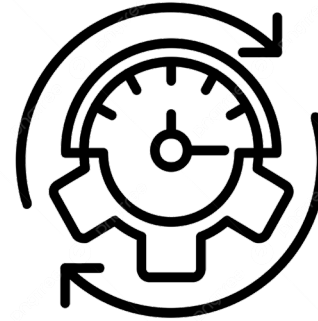
- Executive Orders began to outline Federal priorities



**Taxpayer dollars  
to advance  
stronger & safer  
America**



**Eliminating  
financial  
burden of  
inflation**



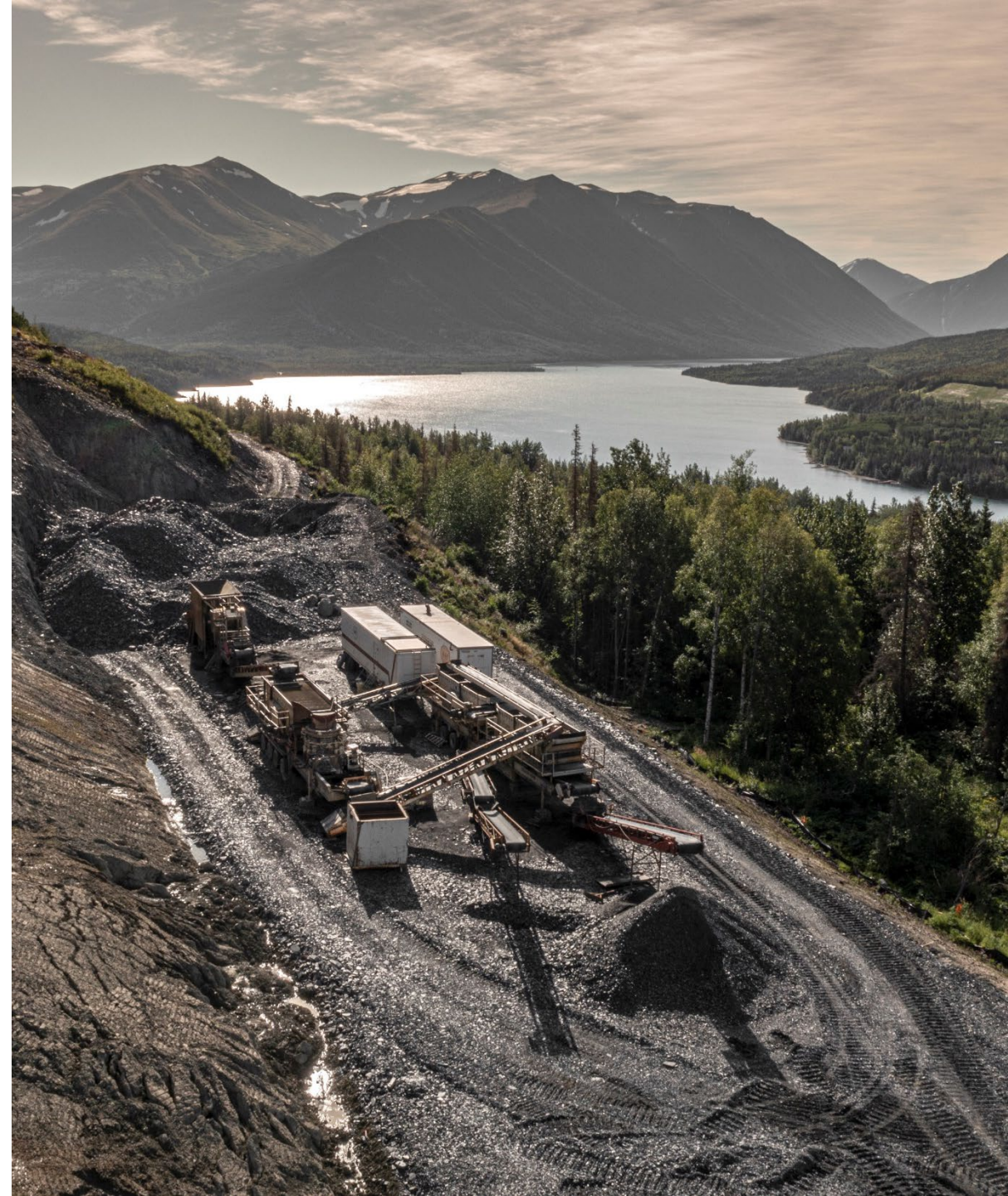
**Promoting  
efficiency in  
government**



**Unleashing  
American  
energy and  
manufacturing**

# USDOT Strategic Goals and Priorities

- Safety
- Energy and Environment
- Economic Opportunities
- Buy America
- Accessibility of Transportation





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# Building Your Toolbox

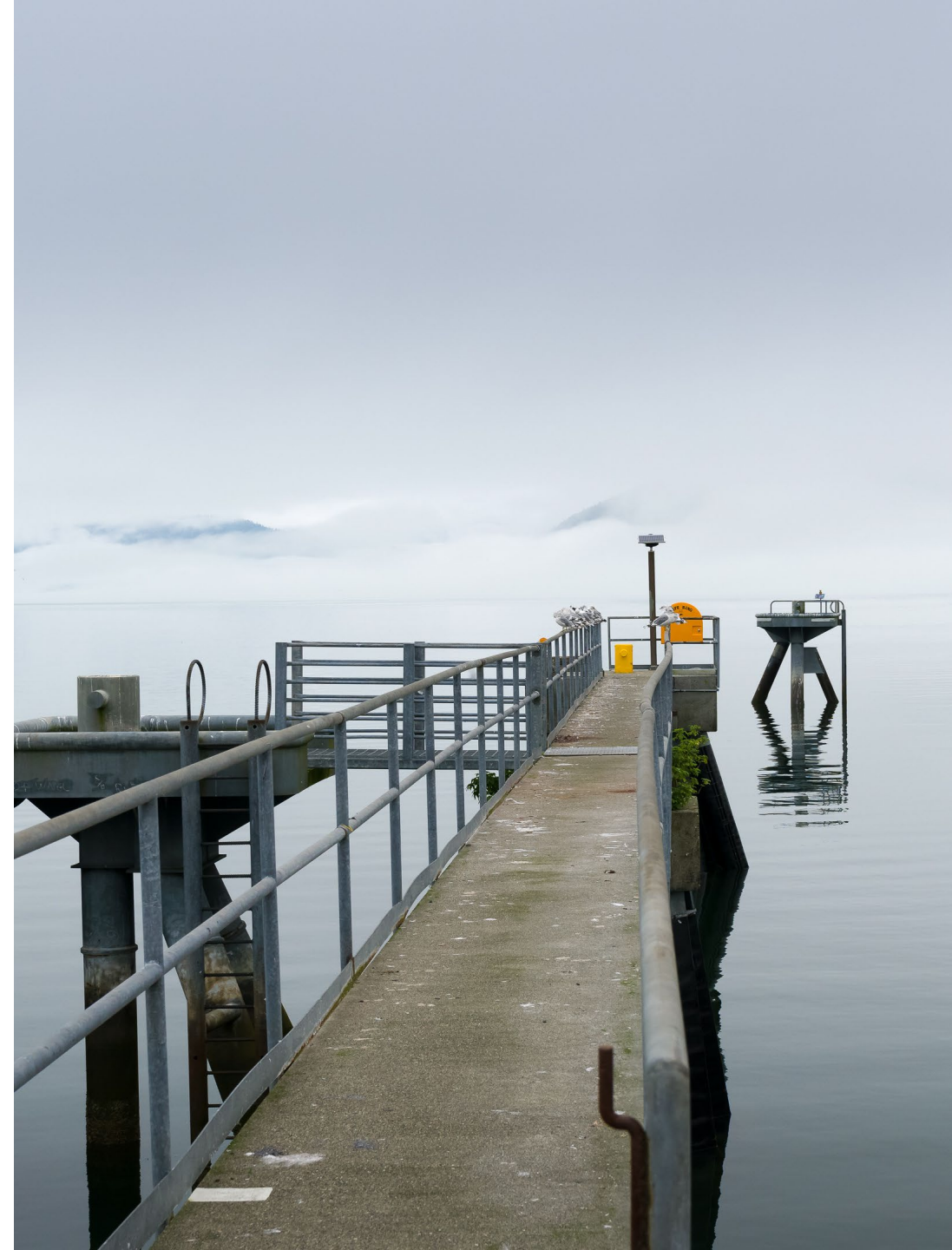


# Project Development

- Project purpose and need
- Innovative project delivery
- Blending of fund types and categories

# Funding Opportunities

- Evaluate projects for match to funding and financing
- Prioritize projects for application: Readiness, Eligibility, Merit
- Develop multi-year application strategy
- Develop application components: data, BCA, engineering documents, schedule, budget, community support
- Develop application team





# Technical Assistance

- What is Technical Assistance (TA)?
- Partners

# Some TA Programs

- State – Local Training & Assistance Program (LTAP through DOT&PF)  
<https://dot.alaska.gov/ltap/>
- Tribal – Tribal Technical Assistance Program (TTAP through UAF)  
<https://aidc.uaf.edu/ttap>
- TCTAC – Thriving Communities Technical Assistance Center (University of Washington)  
<https://deohs.washington.edu/cehe/>
- Federal - Project Delivery Center of Excellence (PDCoE through USDOT)  
<https://www.volpe.dot.gov/project-delivery>





# ~~Future-Proofing~~ Protecting Your Plans & Decisions

## Long-Range & Mid-Range Plans

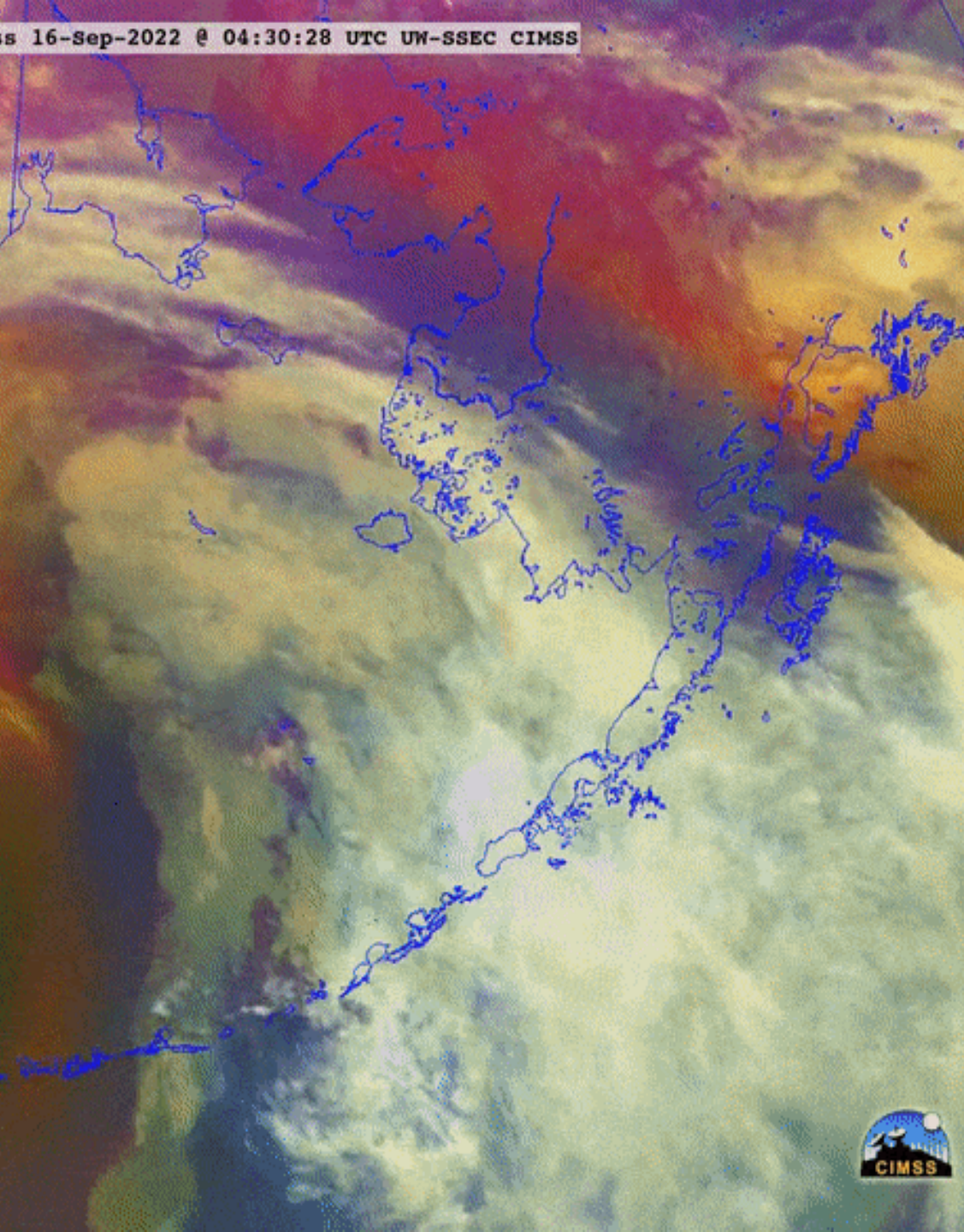
- Comprehensive Plan
- Hazard Mitigation Plan
- Long Range Transportation Plan
- Capital Improvement Plan

But What About Decisions Today?

# Decision Making under Deep Uncertainty (DMDU)

- Scenario Planning
- Robust Decision Making (RDM)
- Strategic Planning





# Innovative Contracting Partners at the Ready

- Regional contracts = economies of scale
- Existing procurement
- Standing term support contracts (i.e., IDIQ)

# Putting it All Together

## The Toolbox

- Innovative project delivery
- Preparation for funding opportunities
- Partners & technical assistance
- Plans & planning
- DMDU & strategic planning
- Innovative contracting



# Contact Us!

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