

Resiliency = the ability to recover:

- 1 - from or adjust easily to misfortune or change
- 2 - readily from illness, depression, adversity



Denali Commission

Climate Change in Alaska: Building Resiliency into our Future

Alaska Forum on the Environment

February 3, 2008

United Nations Development Program St. Malo declaration:

Climate change acts “as an increasingly powerful driver of wider inequalities between and within countries and regions”

Regions should focus on “viable adaptation actions and their integration into wider and overall regional sustainable development policies and sectoral approaches and actions.”



Denali Commission Policies

- Consolidated Policies for all Program Areas :
 - Investment Guidance
 - Sustainability
 - Community Planning
 - Open Door
 - Private Enterprise
 - Competitive Bid
 - Cost Containment
- Approved November 18, 2008
- Posted at www.denali.gov

Resiliency = Helping communities carry out their plans



Unalakleet



Wind driven Bering Sea storm surge separates community from higher elevations



DENALI COMMISSION



Photos from Steve Ivanoff - Kawarek

Road allows community to move at their pace



Photos from Steve Ivanoff - Kawarek





Resiliency =
Agencies working together at all levels





Resiliency requires healthy people! We've built over 100 primary care clinics & fund training for health professionals.



Hooper Bay:

Resiliency = synergy with energy, training & road funding





Ouzinkie



Hydro & diesel electric power upgrades means fuel efficiency and cost savings



Mekoryuk Harbor Dredging

- Resiliency = working smarter!
- Two for One - improved harbor
- Dredge spoils used as fill material for new bulk fuel facility
- Lower cost, less equipment use

Mekoryuk - Sm Boat Harbor - dredged rock used as embankment armor, August 2008



Mekoryuk - BFU - AVEC/NIMA/CITY tank farm, August 2008



Mekoryuk - Sm Boat Harbor - sand removal & site cleanup, August 2008





Wainwright AK Small Boat Ramp

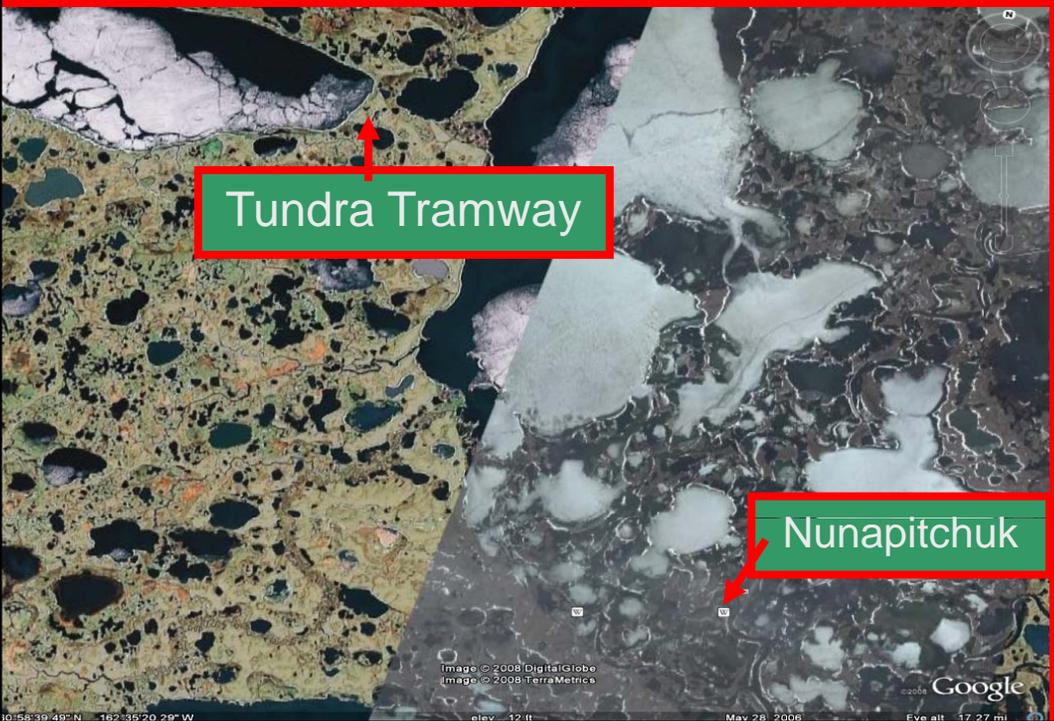
- Winter construction
- Excavated frozen shore and sea bed
- Laying matt in winter
- Spring will see ramp in use





Tundra Tramway

Unique hand powered rail system saving time, fuel, distance in YK Delta; will be rebuilt with Denali Commission funding.





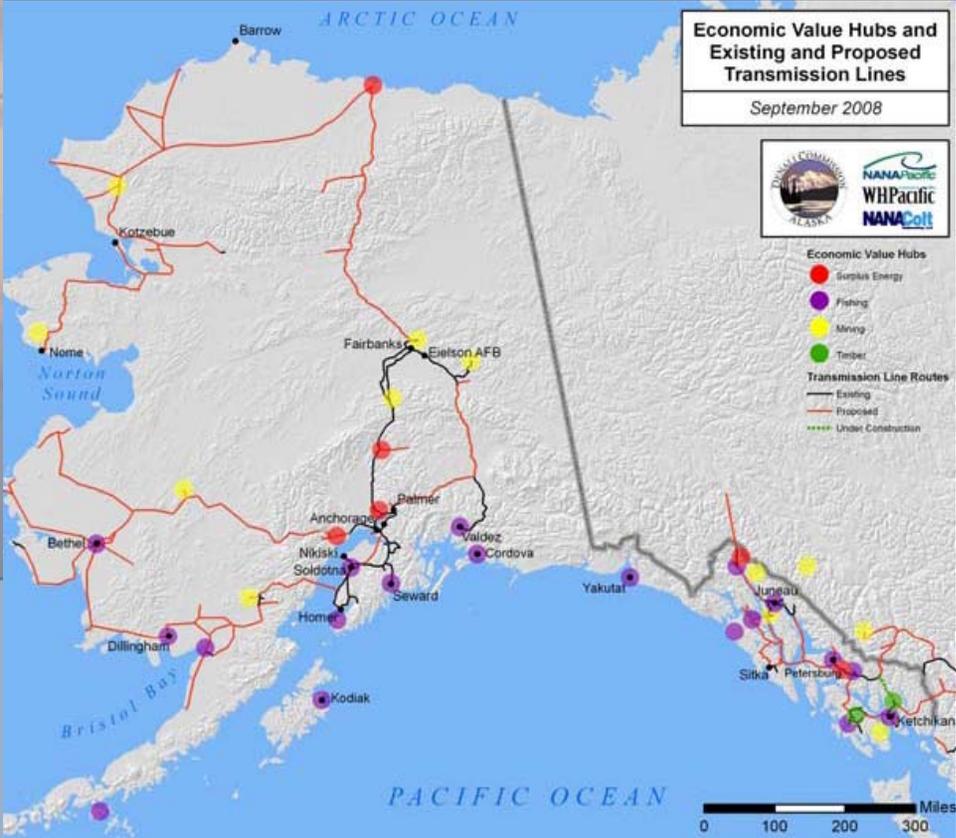
Distributing Alaska's Power:

A technical and policy review of electric transmission in Alaska

Denali Commission Intertie Study:
Building from Economic Value Hubs
Community interconnectivity includes
interties and transportation corridors

Prepared for:
Denali Commission

Submitted: December 4, 2008





As Alaskans, we are resilient and innovative!
The world is watching -
We need to lead in practicing responsible,
sustainable living

