

A banner image for the Alaska Climate Change Strategy. It features a landscape with a snow-capped mountain peak in the center, flanked by lower, rocky mountains. The sky is a clear, light blue. In the bottom right corner, there is a small, dark green tree branch. The text "Alaska Climate Change Strategy" is overlaid in a dark, serif font.

# Alaska Climate Change Strategy

## Transportation and Land Use TWG Teleconference Meeting #11

May 5, 2009 10:00 am – 12:00 pm

Governor's Climate Change Sub-Cabinet  
Center for Climate Strategies

# Today's Agenda

- Roll call
- Report on April 2 MAG meeting
- Revisions to policy option document
  - GHG impacts and costs
  - Other sections of policy option templates
- Final report and next steps

# Report on April 2 MAG

T-1

- MAG wants us to see if we can improve the cost effectiveness of this option.

T-2

- No comments

T-3

- Don't ignore enforcement/education cost, if possible

T-4

- No comments.

T-5

- Did we attempt to compare costs in AK vs. Lower 48?
- Did we assume any difference in driving cycle in AK (compared to GREET assumptions for lower 48)? People in AK may drive longer distances, more highway miles, than GREET assumes.
- Need to include in the POD a table with the costs for each option (capital, fuel, maintenance).

# Report on April 2 MAG, cont.

T-6

- No comments

T-7

- Need to update with cost info.
- Need to mention disposition of old trucks (they need to be permanently scrapped, not sold into the used truck market, otherwise no net benefit)

T-8

- MAG member who owns a fleet of fishing boats says: Cost and CE is not consistent with reality. He regularly replaces his old vessel engines to improve fuel economy, and the expect payback in 6-10 yrs.
- Also, diesel costs more in AK than lower 48 – so payback is quicker. Need to use AK diesel prices.

T-9

- No comments

T-10

- No comments

# Completion of Policy Option Development (see handout)

- TLU-1: Transit, Ridesharing, and Commuter Choice Programs
- TLU-3: Transportation System Management
- TLU-4: Promote Efficient Development Patterns (Smart Growth)
- TLU-5: Promotion of Alternative Fuel Vehicles
- TLU-6: VMT and GHG Reduction Goals in Planning
- TLU-7: On-Road Heavy-Duty Vehicle Efficiency Improvements
- TLU-8: Marine Vessel Efficiency Improvements
- TLU-10: Alternative Fuels R&D



# Final Report

## Report Body

Exec Summary

Chap 1 – Background and Overview

Chap 2 – Inventory and Forecast

Chap 3 – Cross Cutting Issues

Chap 4 – Energy Supply and Demand

Chap 5 – Forestry, Agriculture, and  
Waste

Chap 6 – Oil & Gas

Chap 7 – Transportation and Land Use

## Appendices

A. AO 238

B. AAG Process

C. MAG Members

D. AAG members

E. RN TWG

F. I&R

G. Methods for Quant

H. CC

I. ESD

J. FAW

K. O & G

L. TLU

M. Economic Activities

N. Health & Culture

O. Natural Systems

P. Public Infrastructure

Q. Research Needs

R. Acronyms

# Next Steps

- MAG telephone meeting, May 14
- Final MAG, June 18
- June-July: complete final report