

Integrated Transmission Systems

House Bill 307



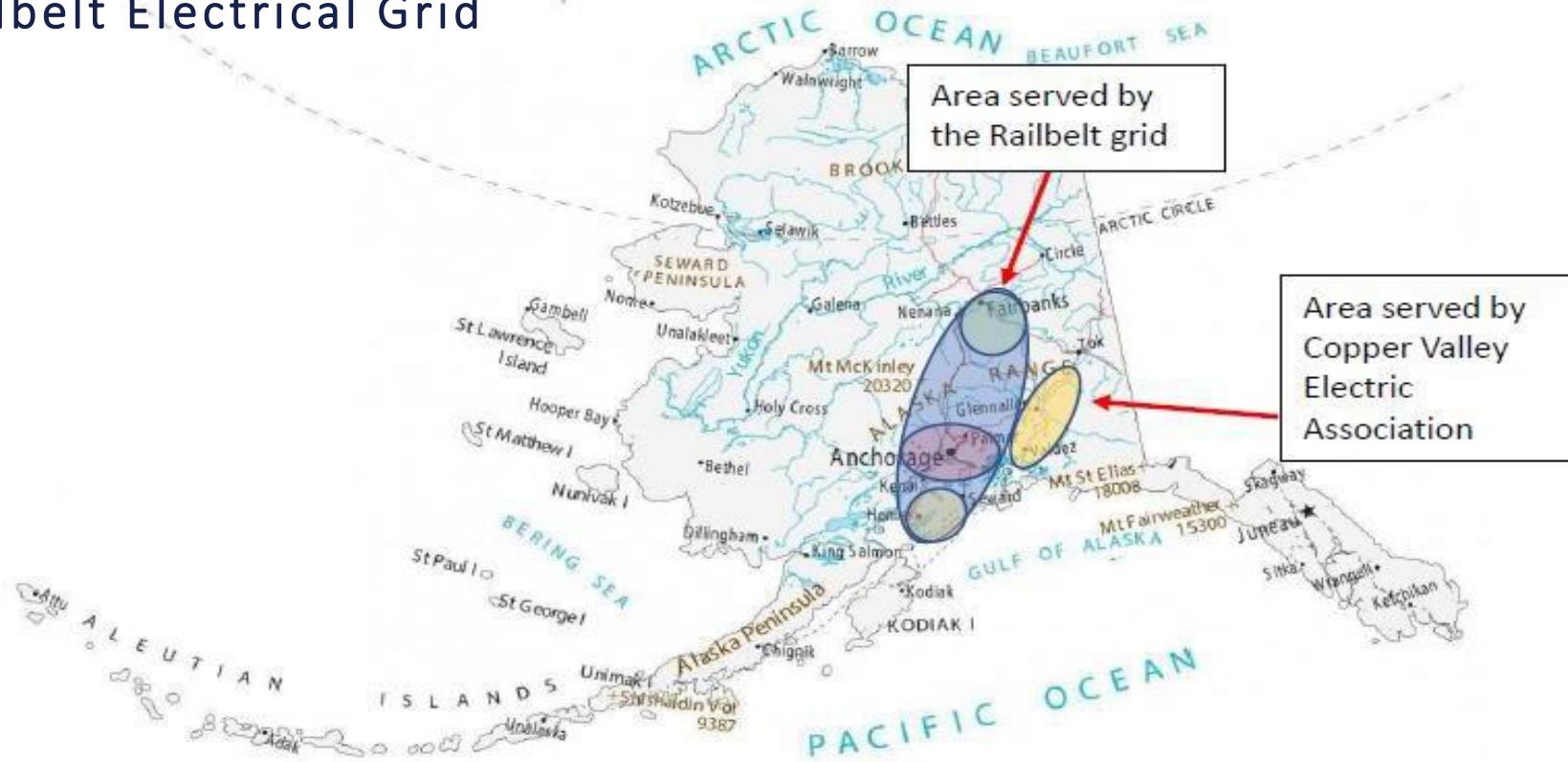
Commissioner Julie Sande

DEPARTMENT OF COMMERCE, COMMUNITY AND ECONOMIC DEVELOPMENT

House Finance Committee

April 16, 2024

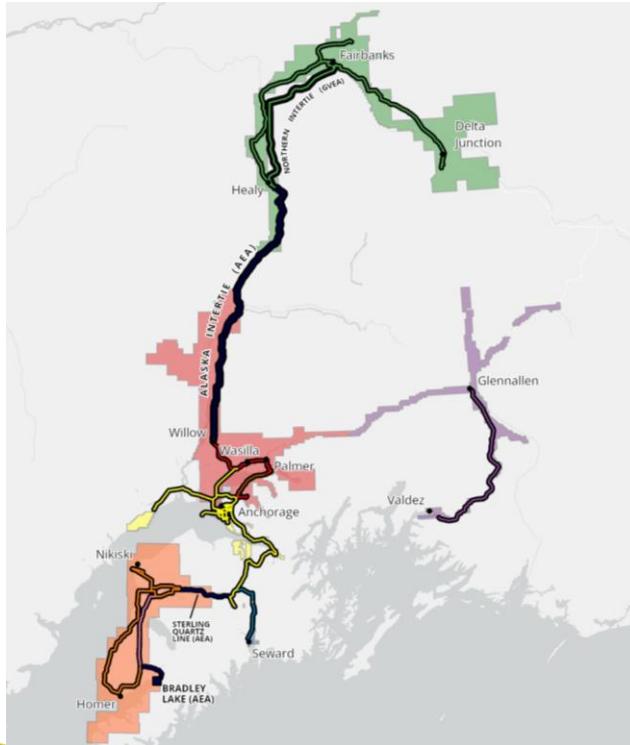
The Railbelt Electrical Grid



HB 307: Integrated Transmission Systems

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Railbelt Transmission System



Transmission Line

- Alaska Energy Authority (AEA)
- Chugach Electric Association (CEA)
- Copper Valley Electric Association (CVEA)
- Golden Valley Electric Association (GVEA)
- Matanuska Electric Association (MEA)
- CEA/MEA Joint Ownership (CEA/MEA)
- Homer Electric Association (HEA)
- City of Seward
- Soldotna

Service Area

- Chugach Electric Association
- Copper Valley Electric Association
- Golden Valley Electric Association
- Matanuska Electric Association
- Homer Electric Association
- City Of Seward



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Independent Power Producers



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What Does House Bill 307 Do?

House Bill 307 aims to:

- Increase competition and efficiency within Alaska's transmission system
- Reduce costs to the rate payer
- Encourage the development of new power projects

It aims to do this by:

- Requiring the Regulatory Commission of Alaska (RCA) to change the current mechanism of transmission cost recovery in the Railbelt
- Eliminating transmission “wheeling” rates for inter-utility movement of electricity
- Extending tax relief provisions enjoyed by Electric Co-ops to Independent Power Producers (IPPs)



Thank you

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