

BIOMASS COMMUNITY PELLET MILL PROCESSING FACILITIES

Southeast Conference proposes a demonstration project that will inform the economic viability of a small pellet plant that could lead to deployment in other communities in rural Alaska and supply the local pellet market in each area (and utilize other waste streams).







WHY PELLETS

Practical, Ease of Service

Store Several Month's Supply of Fuel

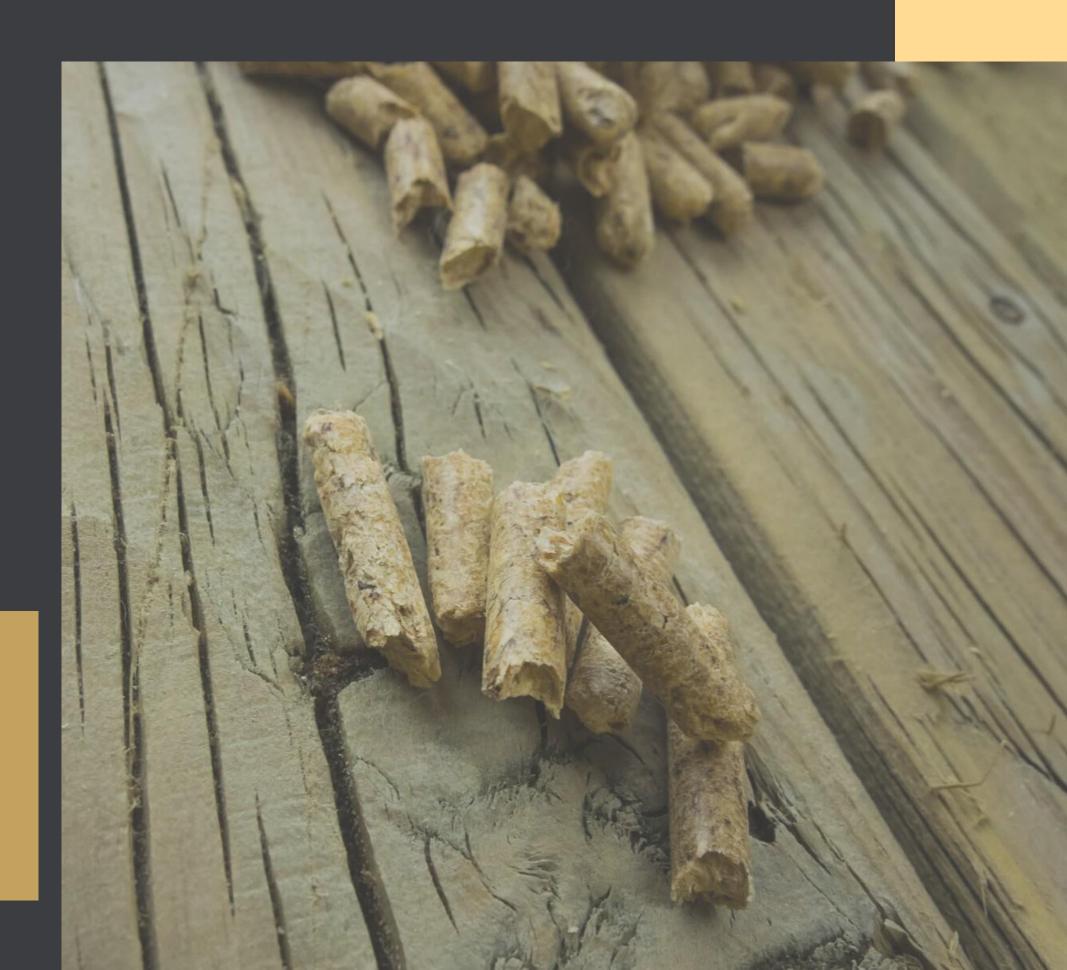
Lack of Production in SE Alaska

Utilizes Various Waste Streams

Addresses Supply Chain Issues

THE PLAN

- * Purpose-Built Right-Sized
- * Community Scale meet local needs
- * Research and Development model for rural community adaptation statewide



GOALS + BENEFITS

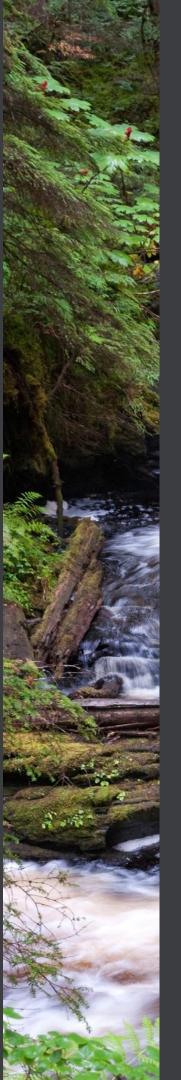
Proof of Concept R&D Model for Rural Alaska

Local Jobs, Local Energy

Decreased Dependence on Fossil Fuels

Stable Pellet Supply in Southern SE Alaska and Help Stablize the Timber Industry

Utilization of Forest Biproducts and Residuals
Combats Climate Change
Improves Forest Regneration





NEXT STEPS



Due Diligence on Technology

Determine Appropriate Location (long-term site control)

Develop a Business Plan

Local support, project match (in-kind value or cash)



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THANK YOU!

