

## Appendix G: Record of Community Project Ideas

### Record of Community Project Ideas from October 2009 USDA Listening Sessions

During the 2009 USDA community listening sessions, we compiled a list of project ideas brought forward by Southeast Alaska community members. This project idea list is an unfiltered record of those ideas. The Transition Framework project implementation team will use this list as a starting point; the team will evaluate these and other projects for potential implementation based on an assessment of feasibility, agency authority, community and partner support, and potential funding availability. We will work closely with communities and community members, as well as other federal agencies, state and local governments, tribes and tribal corporations, and the for-profit and non-profit sectors, to identify and begin some “low-hanging fruit” projects this year.

<b>Community</b>	<b>Project Type</b>	<b>Project</b>
Angoon	Energy	Alaska Tidal Energy Research Institute - Facilities Construction
Chilkat Indian Village of Klukwan	Tourism	Jilkaat Kwaan Cultural Heritage Center and Bald Eagle Observatory
Coast Guard - KTN, Sitka, Kodiak	Energy	Biomass facilities: feasibility study is done. Looking for design/build funding, KTN: 3mil, Sitka 8mil, Kodiak 6mil.
Coffman Cove	Forest Restoration	Wood processing, including small diameter logging and a pellet/brick mill.
Coffman Cove	Mariculture/Fisheries	Barge terminal and log transfer facility: \$2mil for design and construction
Coffman Cove	Tourism	Boat repair and storage facility: \$1.2 mil for equipment and covered storage
Coffman Cove	Tourism	Bike trails, foot trails, cabins (complete FS recreation plan).
Craig	Energy	Raise level of dam at municipal water source -- \$450k
Craig	Energy	Fish hatchery micro-hydro project -- \$250k
Craig	Energy	CCA wood boiler tie-in: \$445k
Craig	Energy	Municipal building energy conservation -- \$240k

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Craig	Mariculture/Fisheries	Expand cold storage building to enclose equipment and seasonal housing -- \$500k
Craig	Mariculture/Fisheries	Purchase community quota entity halibut shares -- \$250k
Edna Bay	Other	Boat Harbor Replacement and Expansion
Edna Bay	Forest Restoration	Replace bridges at Thayer and Charlie Creeks (fish habitat protection, safety issues)
Edna Bay	Forest Restoration	Construction of Recreational and Subsistence Access Structures on Trout and Buggy Creeks (water quality and fish habitat)
Edna Bay	Mariculture/Fisheries	Bulk Fuel Tank Construction - provide bulk fuel for fishing fleet
Elfin Cove	Energy	Jim's Lake/Crooked Creek Hydro (final design and buildout)
Elfin Cove	Mariculture/Fisheries	Expand mariculture in local area beyond Port Althorp
Elfin Cove	Tourism	Welcome Center in Elfin Cove (info, 1st aid, emergency response)
Elfin Cove	Other	Develop broadband communication for Elfin Cove; w/ Southeast Conference
Elfin Cove	Tourism	Salt Chuck Trail and Bear viewing area
Gustavus	Other	Gustavus Disposal and Recycling Center
Gustavus	Other	Repair/remodel of existing Gustavus Fire Hall
Gustavus	Other	Gustavus Community Broadband Network
Haines	Mariculture/Fisheries	Portage cove harbor improvements for commercial and private fishing vessel use (\$7.04mil)
Haines	Other	Lutak port development for industrial shipping, \$25mil
Haines	Energy	Construct central wood heat generating facility for municipal buildings
Haines	Other	Water and wastewater upgrades, apropos the Borough water and sewer master plan (\$7.66mil)

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Haines	Other	Chilkat Center for the Performing Arts renovation (\$5mil)
Hollis	Forest Restoration	Selectively thin forest areas in Maybeso, along road 2024-300.
Hollis	Tourism	Complete Harris river trail loop
Hoonah	Other	Boat Haul Out (final phase - security, wastewater treatment, containment infrastructure, boat related equipment)
Hoonah	Other	Barge landing facility
Hoonah	Other	Subdivision development
Hoonah	Other	Raw Water Transmission Line
Hoonah	Other	Health Clinic
Hydaburg	Energy	Reynolds Creek hydro project
Hydaburg	Energy	Reynolds Creek Hydro Project
Hydaburg	Energy	Bulk fuel facility
Hydaburg	Forest Restoration	Watershed protection/watershed council
Hydaburg	Forest Restoration	Local area management/subsistence management plan
Hydaburg	Other	Health Clinic expansion/renovation
Hydaburg	Tourism	Totem project
Hyder	Other	Hyder Barge Ramp (950k)
Hyder	Mariculture/Fisheries	Multit-purpose marine dock feasibility study (\$100k)
Juneau	Energy	Ground source heat pump feasibility study

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Juneau	Other	Develop cultural center for Douglas Indian Association, in 3 phases: 1) hire NAGPRA specialist (\$50k); 2) organization and site visits prior to work (\$75k); 3) construction (\$150k)
Kake	Energy	Alternative energy study for short-term relief (until intertie is complete)
Kake	Energy	Wind/tidal power energy development
Kake	Energy	Alternative energy research facility
Kake	Mariculture/Fisheries	Ice making facility
Kake	Mariculture/Fisheries	Commercial clam development-- also requires some land for gear storage
Kake	Mariculture/Fisheries	Oyster Farming - On The Job Training Program
Kake	Forest Restoration	Thinning ops for wood biomass, wood fiber byproducts
Kake	Forest Restoration	Stewardship contracting on road closures, fish passage barriers
Ketchikan	Energy	Whitman Lake Hydroelectric Project
Ketchikan	Forest Restoration	Thinning 7k acres of beach fringe forest (\$4mil), infrastructure and equipment cost support
Ketchikan	Mariculture/Fisheries	Shellfish nursery and hatchery construction (\$1.27mil)
Ketchikan	Mariculture/Fisheries	Marine Science Center (research, tech development, best practices farm for shellfish industry) capital cost support
Ketchikan	Other	Ketchikan Performing Arts Center
Ketchikan	Other	Business incubation funding to encourage innovative business development (\$390k over 3 yrs)
Ketchikan	Other	Ward Cove: restoration of a marine industrial park, including site cleanup, building repair and demo, infrastructure repair (\$11.5mil)
Ketchikan	Energy	Bethe Substation Upgrade

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Ketchikan	Energy	Metlakatla to Ketchikan Electrical Intertie
Ketchikan	Mariculture/Fisheries	UAS - Curriculum Development to support Mariculture Apprenticeship Program
Ketchikan	Other	Water Street Trestle No. 2 Replacement
Ketchikan	Other	Berth I and II Replacement
Ketchikan	Other	Ketchikan General Hospital Alteration and Additions
Ketchikan	Other	Marble Creek sustainable commercial greenhouse farm ongoing and capital expense coverage
Ketchikan	Other	Marble Creek renewable energy river hydro plant on marble creek falls: provide energy to Loran Station Shoal Cove
Ketchikan	Other	Southeast Fence Specialists manufacturing division cost support (\$502k)
Ketchikan	Tourism	Loggerville Small Boat Harbor start-up cost support
Ketchikan Indian Community	Other	IRR Roads and Trails Program
Klawock	Mariculture/Fisheries	Drive Down Ramp phase II-- need \$442k to match the \$400k already raised.
Klawock	Other	Public safety building phase II-- \$2.5 mil
Klawock	Other	Head start building: \$250k.
Klawock	Tourism	Civic/cultural center: museum and office for archaeology studies.
Metlakatla	Energy	Metlakatla to Ketchikan Hydro Intertie (transmission line)
Metlakatla	Mariculture/Fisheries	Tamgas Creek Hatchery - a. new hatchery; b. increase chum rearing costs; c. tagging machines
Metlakatla	Mariculture/Fisheries	Mariculture project
Metlakatla	Energy	Triangle Lake Hydro Electric Project

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Metlakatla	Other	Raven Loop Cul-de-Sac (future development of single and multi-family low income housing)
Metlakatla	Other	Pave Walden Point Road; extend electric power to new Ferry Terminal
Metlakatla	Other	Bald Ridge Aggregate Project (mine, processing, transportation)
Metlakatla	Other	Annette Island School District projects (gym improvements, walkways, parking, roadwork, teacher housing, playground renovation, track and field construction)
Metlakatla	Other	Construct Jail, Court, Fire Station - multipurpose building
Myers Chuck	Other	Wireless high speed internet, \$75k
Naukati	Energy	Completion of northern intertie from Coffman Cove to Naukati
Naukati	Mariculture/Fisheries	Waterfront development to support regional shellfish processor and lab.
Pelican	Mariculture/Fisheries	Multi-use cargo dock and barge landing facility
Pelican	Mariculture/Fisheries	Ice Machine for fishing fleet
Pelican	Mariculture/Fisheries	Construct Salmon Hatchery (king, coho, chum)
Pelican	Other	Broadband Internet Service and Cell Phone Service
Pelican	Other	Waterline/Electric Infrastructure
Petersburg	Energy	Facilitate wood chip industry to supply municipal buildings
Petersburg	Mariculture/Fisheries	Proposals for a variety of fisheries related research studies
Petersburg	Mariculture/Fisheries	Bivalve hatchery (feasibility and construction)
Petersburg	Mariculture/Fisheries	Heat exchanger system for Crystal Lake Hatchery
Petersburg	Mariculture/Fisheries	Construct fresh/frozen cold storage for seafood at Petersburg Airport
Petersburg	Energy	Green building funding for facilities (library, conference center, fire hall)

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Petersburg	Forest Restoration	Culvert replacement on non-Forest Service roads
Petersburg	Mariculture/Fisheries	Construct enviro friendly boat wash facility
Petersburg	Mariculture/Fisheries	Water quality monitoring in harvested watersheds
Petersburg	Other	Revolving loan program
Petersburg	Tourism	new trails near town, improve existing trails
Petersburg	Tourism	Camping opportunities near town
Port Alexander	Energy	Develop affordable energy system for community using Leona Lk hydro, with distribution system (feasibility, conceptual design, NEPA, S&D, Construction)
Port Alexander	Energy	District Heating system for three community-owned buildings (wood energy)
Port Alexander	Mariculture/Fisheries	Community-owned kitchen with ability to process fish
Port Alexander	Tourism	Larch Bay Boardwalk
Port Alexander	Other	Upgrade raw water lines to meet DEC regulations
Port Alexander	other	Construct Helicopter landing pad for safety needs
Port Alexander	other	Construct small Health Clinic (basic 1st aid until help arrives)
Port Alexander	Tourism	Reconstruct one shelter and two trails
Port Protection	Forest Restoration	Habitat Restoration on USFS timber harvest lands
POW	Energy	Regional recycling, transfer, and remanufacturing facility
POW	Forest Restoration	Affordable housing using YG
POW	Tourism	FS facility development (for enhanced visitor experience)
POW	Energy	North POW Road Extension

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POW	Forest Restoration and Tourism	FS road maintenance
POW	Mariculture/Fisheries	Culvert restoration-- Hollis to Klawock Hwy
POW	Mariculture/Fisheries	Open Hole-in-the-Wall for traditional subsistence
POW	Tourism	Visitor center
Saxman	Other	Outdoor sports court design and construction (\$139k)
Sitka	Energy	Blue Lake power tunel and powerhouse. \$25mil
Sitka	Energy	Expansion and construction of hydro projects
Sitka	Mariculture/Fisheries	Marine haul-out facility, shipyard, or other marine related industry
Sitka	Mariculture/Fisheries	Sitka Sound Science Center to continue fisheries work (hatchery operation), ocean research, and leverage EDA awarded grant for roe techincian training.
Sitka	Mariculture/Fisheries	Fishmeal plant
Sitka	Other	Sitka Community Hospital expansion
Sitka	Other	Water based bulk water distribution pipe
Sitka	Other	\$15 mil for infrastructure to develop affordable housing
Sitka	Tourism	Construction of a deepwater dock
Skagway Traditional Council	Energy	Recycling/Incinerator Project (finish funding project - concrete flooring, electricity, energy efficient heating/boiler system, fund a coordinator position)
Tenakee Springs	Energy	4 pieces to complete hydro project at Indian river: feasibility study, preliminary design, EA (\$250k) and survey, design, and construction (\$3mil)
Tenakee Springs	Other	Bulkhead/Breakwater Construction
Tenakee Springs	Other	Replace Fire hall

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Tenakee Springs	Other	Solid Waste management/recycling
Tenakee Springs	Other	Upgrade clinic
Thorne Bay	Forest Restoration	Biomass district heating system
Whale Pass	Energy	Neck Lake Hydro
Wrangell	Energy	Bradfield Corridor - AK/BC Intertie Project
Wrangell	Energy	Sunrise Lake Hydro Development
Wrangell	Energy	Solid waste disposal with electrical generation
Wrangell	Energy	Spur Road Electrical Extension
Wrangell	Mariculture/Fisheries	Geoduck Reconnaissance and Biomass Assessment Surveys
Wrangell	Mariculture/Fisheries	City Dock Improvements (design and construct)
Wrangell	Mariculture/Fisheries	Harbor Improvements (design and construction)
Wrangell	Mariculture/Fisheries	Sea Cucumber Enhancement
Wrangell	Tourism	Chief Shakes Tribal House Renovation
Wrangell	Energy	AK/BC Intertie Preliminary Assessments
Wrangell	Energy	Energy Efficiency Improvements - LED street light replacement
Wrangell	Forest Restoration	Young Growth Forest Plan (timber harvest, habitat restoration)
Wrangell	Forest Restoration	Bradfield Watershed Restoration
Wrangell	Mariculture/Fisheries	Fisheries Enhancement at Virginia Lake - create a silver salmon run
Wrangell	Other	Downtown Revitalization (utility upgrades, safety improvements, landscaping)

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Wrangell	Other	Replace Hospital and Nursing Home
Wrangell	Other	Water Treatment Plant Upgrade
Yakutat	Mariculture/Fisheries	Study and design funds for scallop and prawn farming
Yakutat	Mariculture/Fisheries	Halibut and Black Cod CQE - purchasing fish quotas
Yakutat	Mariculture/Fisheries	Seafood Production Facility Modification
Yakutat	Mariculture/Fisheries	Remote Fish Processing Facilities
Yakutat	Other	Multi-purpose Building (YTT, Yak-Tat Kwaan, Inc; CBY, museum, visitor and cultural center)
Yakutat	Other	Harbor and Multi-purpose Dock facilities
Yakutat	Other	Borough Science Center Facility - housing and small lab
Yakutat	Other	Landfill (Incinerator, recycle center, utility extension)
Yakutat	Other	Sewer and Water Facilities
Yakutat	Other	Animal Shelter Facility
Yakutat	Other	Youth Center