Alaska State Legislature

Interim: 50 Front Street, Suite 203 Ketchikan, AK 99901 *Phone:* (907) 247-4672 *Fax:* (907) 225-7157



Session: State Capitol, Room 114 Juneau, AK 99801-1182 Phone: (907) 465-3424 Fax: (907) 465-3793

Representative Kyle Johansen House District 1

HJR 20 – "Urging the President of the United States, the United States Congress, and the Secretary of the United States Department of Agriculture not to implement protection of inventoried roadless areas under the "roadless rule" or otherwise restrict the development of necessary hydroelectric projects in the Tongass National Forest and the Chugach National Forest."

The current version of the Roadless Area Conservation Rule, "Roadless Rule", will have an adverse impact on both hydro-power and renewable energy projects, as well as the development of potential mines in Southeast Alaska. These industries are essential to the continued well-being and economic success of residents in our region.

The Obama administration set a goal of having 25% of the energy generated in the United States come from renewable, "green", resources by 2025. Alaska, through the Energy Policy passed by the legislature in 2010, set a goal of 50% by 2025. The implementation of the Roadless Rule in the Tongass National Forest will create additional hurdles for the permitting and construction of hydro-power projects and their connectivity to electrified grids through interties and will not help the State or Federal Governments towards their goals.

Over 3,500 people are directly employed by mines is Alaska and the direct and indirect payroll from mining was over \$350M last year. With an average wage of \$80K per year, some of the state's highest paying jobs are in the mining industry and keeping these jobs and professionals in Alaska should be a priority for the governing body.

This resolution will send a message to Washington, stating that Alaska is committed to responsible conservation of our forests while developing renewable energy and mining projects.

FISCAL NOTE

STATE OF ALASKA 2011 LEGISLATIVE SESSION

Expenditures/Revenues

Fiscal Note Number Bill Version (H) Publish Date

CSHJR 20(ENE) 3/23/11

782

1

Identifier (file name)	HJR20-LEG-COU-3-21-2011	Dept. Affected	Legislature
Title	"Roadless Rule & Chugach and Tongass Hydro"	Appropriation	Legislative Council
		Allocation	Session Expenses
Sponsor	Representative Johansen		

Requester House Special Committee on Energy, Resources

(Thousands of Dollars)

OMB Component Number

Note: Amounts do not include inflation unless otherwise noted below.

	Appropriation Required	Information						
OPERATING EXPENDITURES	FY 2012	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	
Personal Services								
Travel								
Contractual								
Supplies								
Equipment								
Grants & Claims								
Miscellaneous								
TOTAL OPERATING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
CAPITAL EXPENDITURES								
CHANGE IN								
REVENUES								
FUND SOURCE			(Tho	ousands of Dolla	ırs)			
1002 Federal Receipts								
1003 GF Match								
1004 GF								
1005 GF/Program Receipts								
1037 GF/Mental Health								
Other Interagency Receipts								
TOTAL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Estimate of any current year (FY2011) cost

POSITIONS

Full-time				
Part-time				
Temporary				

Why this fiscal note differs from previous version

Initial Version

Prepared by
DivisionShane Miller, Finance ManagerPhone465-6626Date/Time3/21/11 10:02 AMApproved by
Legislative Affairs AgencyDate3/21/2011

(Revised 12/29/2010 OMB)

STATE OF ALASKA 2011 LEGISLATIVE SESSION

Analysis

This fiscal note has zero impact on the Legislative Affairs Agency.

CS FOR HOUSE JOINT RESOLUTION NO. 20(ENE)

IN THE LEGISLATURE OF THE STATE OF ALASKA

TWENTY-SEVENTH LEGISLATURE - SECOND SESSION

BY THE HOUSE SPECIAL COMMITTEE ON ENERGY

Offered: 3/23/11 Referred: Resources

Sponsor(s): REPRESENTATIVES JOHANSEN, Thomas, Stoltze, Peggy Wilson, Muñoz, Johnson, Chenault, Dick, Lynn

A RESOLUTION

1	Urging the President of the United States, the United States Congress, and the Secretary
2	of the United States Department of Agriculture not to implement protection of
3	inventoried roadless areas under the "roadless rule" or otherwise restrict the
4	development of necessary hydroelectric projects in the Tongass National Forest and the
5	Chugach National Forest.
6	BE IT RESOLVED BY THE LEGISLATURE OF THE STATE OF ALASKA:
7	WHEREAS inventoried roadless areas, as defined in 36 C.F.R. 294.11, constitute
8	approximately 57 percent of the acreage in the Tongass National Forest; and
9	WHEREAS the United States Congress has designated an additional 35 percent of the
10	acreage in the Tongass National Forest as wilderness; and
11	WHEREAS there is an extensive system of federally protected areas in the state; and
12	WHEREAS, on May 28, 2010, the Secretary of the United States Department of
13	Agriculture issued Secretary's Memorandum 1042-155 that reserves to the Secretary the
14	authority to approve or disapprove road construction or reconstruction and the cutting, sale, or
15	removal of timber in areas identified in the set of inventoried roadless area maps contained in

volume 2 of the Forest Service Roadless Area Conservation Final Environmental Impact
 Statement, dated November 2000; and

WHEREAS the Secretary of the United States Department of Agriculture has
approved only seven projects under the authority reserved in Secretary's Memorandum 1042155; and

6 WHEREAS 14 of the 15 hydroelectric projects in the Tongass National Forest and 7 Chugach National Forest are subject to the protection of inventoried roadless areas under 36 8 C.F.R. 294.10 - 294.18 ("roadless rule") and will require approval by the Secretary of the 9 United States Department of Agriculture; and

WHEREAS failure of the Secretary of the United States Department of Agriculture to approve the hydroelectric projects in the Tongass National Forest and the Chugach National Forest would jeopardize the approval of necessary preliminary permits by the Federal Energy Regulatory Commission because, without the Secretary of Agriculture's approval, the hydroelectric projects would not be able to proceed with the field studies and planning that are required for a Federal Energy Regulatory Commission preliminary permit; and

16 WHEREAS the inability to develop hydroelectric projects and construct power lines 17 to bring electricity to communities in the state will result in continued diesel power generation 18 that emits pollutants into the environment; and

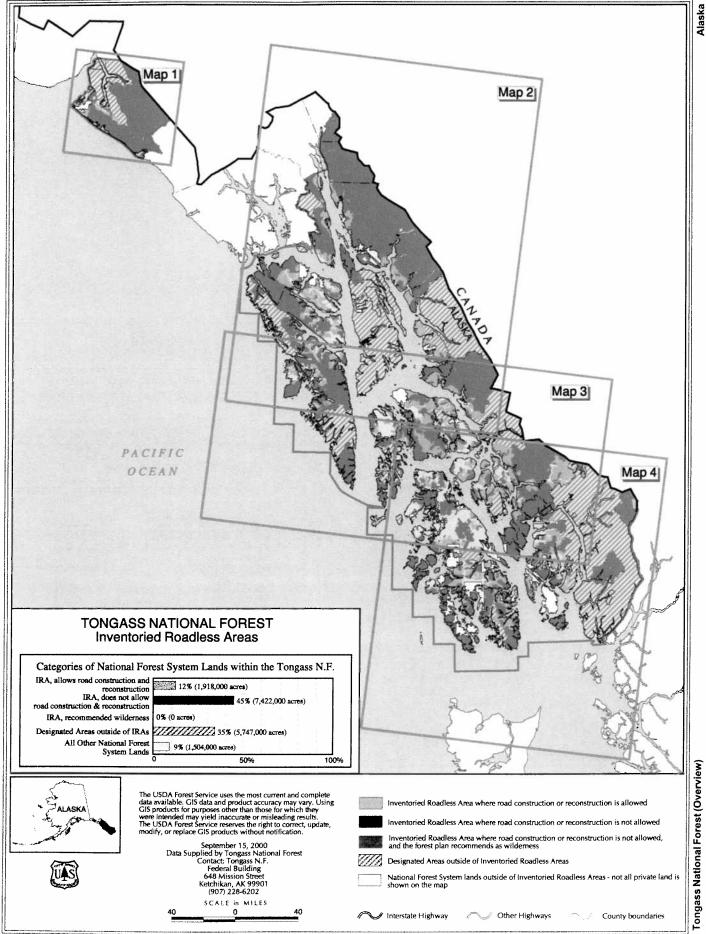
WHEREAS the protection of inventoried roadless areas under the "roadless rule" in 36 C.F.R. 294.10 - 294.18 and the inability to produce and distribute hydro-generated electricity will adversely affect communities in the Tongass National Forest and the Chugach National Forest and will thwart the policy of the state, as stated in sec. 1, ch. 82, SLA 2010, to generate 50 percent of the energy in the state from renewable sources; and

WHEREAS the President of the United States has pledged to embrace and encourage the development of renewable energy sources and has set a goal of having 25 percent of the energy generated in the United States come from renewable energy resources by 2025;

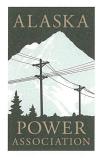
BE IT RESOLVED that the Alaska State Legislature urges the President of the United States, the United States Congress, and the Secretary of the United States Department of Agriculture not to implement protection of inventoried roadless areas under 36 C.F.R. 294.10 - 294.14 or otherwise restrict the development of necessary hydroelectric projects in the Tongass National Forest and the Chugach National Forest.

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CSHJR 20(ENE)
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1 **COPIES** of this resolution shall be sent to the Honorable Barack Obama, President of 2 the United States; the Honorable Joseph R. Biden, Jr., Vice-President of the United States and 3 President of the U.S. Senate; the Honorable Tom Vilsack, United States Secretary of 4 Agriculture; the Honorable John Boehner, Speaker of the U.S. House of Representatives; the 5 Honorable Nancy Pelosi, Minority Leader of the U.S. House of Representatives; the 6 Honorable Harry Reid, Majority Leader of the U.S. Senate; the Honorable Mitch McConnell, 7 Minority Leader of the U.S. Senate; the Honorable Jeff Bingaman, Chair of the Energy and 8 Natural Resources Committee of the U.S. Senate; and the Honorable Lisa Murkowski and the 9 Honorable Mark Begich, U.S. Senators, and the Honorable Don Young, U.S. Representative, 10 members of the Alaska delegation in Congress.



7



Alaska Power Association 703 West Tudor Road, Suite 200 Anchorage, Alaska 99503-6650 907-561-6103 Fax: 907-561-5547 www.alaskapower.org

March 16, 2011

Representative Kyle Johansen Finance Committee Co-chair Bill Thomas Finance Committee Co-chair Bill Stoltze

Dear Representatives Johansen, Thomas, and Stoltze:

Alaska Power Association (APA) strongly supports House Joint Resolution 20 and appreciates your efforts to put the Alaska State Legislature on record as opposing the federal administration's unreasonable efforts regarding implementation of roadless rule regulation for the Tongass and Chugach National Forests.

Alaska Power Association is the statewide trade association for the electric utilities that supply power to more than a half-million Alaskans from Barrow to Adak, through the Interior and Southcentral, and down the Inside Passage.

As your resolution articulates, the requirement for the U.S. Secretary of Agriculture to personally sign permits for hydroelectric projects within roadless designated areas of the Tongass and Chugach will severely impact or outright kill hydro efforts at the same time the White House is advocating for the development of renewable resources.

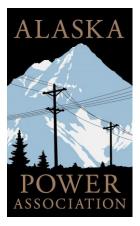
Preliminary permits issued by the Federal Energy Regulatory Commission are for a three-year period. Considerable field study is required to perfect such permits but, without roadless access permission, project applicants cannot get into the field and their preliminary permits could well expire. Hydro projects will not get built, resulting in continued dependence on diesel generation that exceeds 50 cents per kilowatt hour in many rural communities.

The current roadless rule impediments present an illogical, Catch 22 situation for Alaska utilities and the residents they serve.

APA and its members urge the legislature to pass HJR 20 expeditiously to send a clear message to the federal government that its roadless rule position is misguided and costly to our State. Washington, D.C. cannot have it both ways on renewable energy development.

Sincerely,

Marilyn Leland Executive Director



Association Members

Alaska Electric and Energy Co-op Alaska Electric Light & Power Alaska Power & Telephone Alaska Railbelt Energy Authority JAA Alaska Village Electric Cooperative Anchorage Municipal Light & Power Aurora Energy Barrow Utilities & Electric Co-op Chugach Electric Association Copper Valley Electric Association Copper Valley Telephone Co-op Cordova Electric Cooperative Doyon Utilities City of Galena Golden Valley Electric Association Homer Electric Association INN Electric Cooperative Inside Passage Electric Co-op Kodiak Electric Association Kotzebue Electric Association Kwaan Electric Transmission Intertie Cooperative Matanuska Electric Association McGrath Light and Power Metlakatla Power & Light Middle Kuskokwim Electric Co-op Naknek Electric Association Nome Joint Utility System North Slope Borough Nushagak Cooperative **OTZ** Telephone Cooperative City of Seward Southeast Alaska Power Agency Tanalian Electric Cooperative Tanana Power Company TDX Power Unalakleet Valley Electric Co-op

Anchorage office

Yakutat Power

703 W. Tudor Road, Suite 200 Anchorage, Alaska 99503 907-771-5700 1-877-992-7322

Juneau office 302C Assembly Building 211 Fourth Street Juneau, Alaska 99801 907-463-3636

ALASKA POWER ASSOCIATION R E S O L U T I O N

A Resolution Recommending the Elimination of Impediments to the Development of Hydroelectric Power Projects within National Forests (11-15)

Government at all levels, electric utilities, and our consumers are embracing development of renewable energy sources for the production of electricity. Renewable energy sources have environmental, economic and social benefits that are well documented. Hydroelectric energy is among the cleanest of all renewable resources and the most cost effective during the long, low-maintenance lives of the projects.

Alaska is blessed with an abundance of hydro resources from its lakes and streams that can be built with minimal environmental impact. Most new hydro development in Alaska replaces costly, finite and less environmentally benign fossil generation fuels, specifically diesel, coal and natural gas.

Special use permits necessary for federal approval of hydro projects within Roadless Rule designated areas of national forests must be individually signed by the Secretary of the United States Department of Agriculture (USDA). In addition to Roadless Rule designation permits, national forest land use plans must be amended to accommodate hydro projects located in designated "back country" areas of a national forest.

Prior rights-of-way, easements and other authorizations issued or managed by the United States Forest Service may need to be modified to not impede the development of otherwise acceptable projects. The foregoing cumbersome federal actions add a year or more to the hydro project approval process at the Federal Energy Regulatory Commission (FERC), seriously jeopardizing the three-year timeframe within which applicants are bound to perfect their FERC permits.

Alaska Power Association urges Alaska's Congressional delegation and their fellow members of Congress, the Governor's Office, the Obama Administration and federal agencies such as USDA and FERC to work collaboratively and expeditiously to eliminate the burdensome and, in some cases, fatal impediments to hydro development caused by the need for the Secretary of Agriculture's personal signature on Roadless Rule designation special use permits and mandatory forest plan amendments, where national forest lands are involved.

APA further urges the highest level of support from the above-mentioned lawmakers and agencies for ensuring that the US Forest Service works cooperatively with project proponents and others to eliminate unnecessary impediments to project development created by prior use authorizations.

(Adopted Dec. 2010)

alaskapower.org



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A RESOLUTION OF THE JUNEAU CHAMBER OF COMMERCE URGING THE PRESIDENT OF THE UNITED STATES, THE UNITED STATES CONGRESS, AND THE SECRETARY OF THE UNITED STATES DEPARTMENT OF AGRICULTURE NOT TO IMPLEMENT PROTECTION OF INVENTORIED ROADLESS AREAS UNDER THE "ROADLESS RULE" OR OTHERWISE RESTRICT THE DEVELOPMENT OF NECESSARY HYDROELECTRIC PROJECTS IN THE TONGASS NATIONAL FOREST AND THE CHUGACH NATIONAL FOREST 06-11

WHEREAS, inventoried roadless areas, as defined in 36 C.F.R. 294.11, constitute approximately 57 percent of the acreage in the Tongass National Forest, and

WHEREAS, the United States Congress has designated an additional 35 percent of the acreage in the Tongass National Forest as wilderness, and

WHEREAS, there is an extensive system of federally protected areas in the state, and

WHEREAS, on May 28, 2010, the Secretary of the United States Department of Agriculture issued Secretary's Memorandum 1042-155 that reserves to the Secretary the authority to approve or disapprove road construction or reconstruction and the cutting, sale, or removal of timber in areas identified in the ser of inventoried roadless area maps contained in volume 2 of the Forest Service Roadless Area Conservation Final Environmental Impact Statement, dated November 2000, and

WHEREAS, the Secretary of the United States Department of Agriculture has approved only seven projects under the authority reserved in Secretary's Memorandum 1042-155, and

WHEREAS, 14 of the 15 hydroelectric projects in the Tongass National Forest and Chugach National Forest are subject to the protection of inventoried roadless areas under 36 C.F.R. 294.10 – 294.18 ("roadless rule") and will require approval by the Secretary of the United States Department of Agriculture, and

WHEREAS, failure of the Secretary of the United States Department of Agriculture to approve the hydroelectric projects in the Tongass National Forest and the Chugach National Forest would jeopardize the approval of necessary preliminary permits by the Federal Energy Regulatory Commission because, without the Secretary of Agriculture's approval, the hydroelectric projects would not be able to proceed with the field studies and planning that are required for a Federal Energy Regulatory Commission preliminary permit, and

WHEREAS, the inability to develop hydroelectric projects and construct power lines to bring electricity to communities in the state will result in continued diesel power generation that emits pollutants into the environment, and

WHEREAS, the protection of inventoried roadless areas under the "roadless rule" in 36 C.F.R. 294.10 – 294.18 and the inability to produce and distribute hydro-generated electricity will adversely affect communities in the Tongass National Forest and the Chugach National Forest and will thwart the Governor's goal of generating 50 percent if the energy in the state from renewable sources, and WHEREAS, the President of the United States has pledged to embrace and encourage the development of renewable energy sources, and

BE IT RESOLVED, that the Juneau Chamber of Commerce urges the President of the United States, the United States Congress, and the Secretary of the United States Department of Agriculture not to implement protection of inventoried roadless areas under 36 C.F.R. 294.10 – 294.18 or otherwise restrict the development of necessary hydroelectric projects in the Tongass National Forest and the Chugach National Forest.

COPIES, of this resolution shall be sent to the Honorable Barack Obama, President of the United States; the Honorable Joseph R. Biden, Jr., Vice-President of the United States and President of the U.S. Senate; the Honorable Tom Vilsack, United States Secretary of Agriculture; the Honorable John Boehner, Speaker of the U.S. House of Representatives; the Honorable Nancy Pelosi, Minority Leader of the U.S. House of Representatives; the Honorable Mitch McConnell, Minority Leader of the U.S. Senate; the Honorable John Boehner, Speaker of the U.S. House of Representatives; the Honorable Mitch McConnell, Minority Leader of the U.S. Senate; the Honorable Jeff Bingaman, Chair of the Energy and Natural Resources Committee of the U.S. Senate; and the Honorable Lisa Murkowski and the Honorable Mark Begich, U.S. Senators, and the Honorable Don Young, U.S. Representative, members of the Alaska delegation in Congress.

PASSED AND APPROVED by the Juneau Chamber of Commerce Board of Directors on the date: March 15, 2011

Cathie Roemmich CEO, Juneau Chamber of Commerce Representing nearly 400 Business Members



3100 Channel Drive. Suite 300 • Juneau AK 99801• (907) 463-3488 • Fax (907) 463-3489 E-mail: iuncauchamber@gci.net • icc@alaska.com • Web site: http://www.iuneauchamber.com

Board Members

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AEL&P Alaska Litho Alaska Marine Lines Alaska Pacific Bank Alaska USA FCU Alaskan Brewing Company Bartlett Regional Hospital BP Alaska CBJ (Manager's Office) Capital Office Supply Coeur Alaska, Inc. Coogan Construction Copy Express Flore Rehfeld & Menz Exxon Mobil First National Bank of Alaska Heela Greens Creek Mining Goldbelt, Inc. Huna Totem Shattuck & Grummett Taka Oil True North FCU Wells Fargo Bank of Alaska Wostmann and Associates

A RESOLUTION OF THE JUNEAU CHAMBER OF COMMERCE IN OPPOSITION OF

"the Obama Administration's new approach to forest management on the Tongass National Forest"

07-10

WHEREAS, the State of Alaska and U.S. Senator Lisa Murkowski oppose "the Obama Administration's new approach to forest management on the Tongass National Forest" as described in USDA Secretary Thomas Vilsack's September 3, 2010 letter to Senator Lisa Murkowski and

WHEREAS, the U.S. Forest Service Alaska Region (USFS) presented an Integrated 5-year Plan for the Tongass National Forest essentially applying a de facto roadless rule on the Tongass NF in contradiction to the USDA Settlement Agreement with the State of Alaska on the roadless rule and

WHEREAS, the new 5-year schedule is not consistent with the 2008 Tongass Land Management Plan (TLMP) and is prematurely transitioning commercial timber harvests to young growth forests generally sixty years of age or less and

WHEREAS, implementation of the new 5-year schedule and de facto application of the roadless rule on the Tongass will reduce future access to the Tongass NF discouraging private investments for mining, timber, hydro-electric inter-ties and other activities which would help improve the economy and quality of life in Southeast Alaska's forest dependent communities.

THEREFORE, BE IT RESOLVED, that the Juneau Chamber of Commerce join the State of Alaska and U.S. Senator Lisa Murkowski's opposition to the Obama Administration and USDA Secretary's new approach to forest management on the Tongass and U.S. Forest Service five year schedule of activities and

BE IT FURTHER RESOLVED, that the Juneau Chamber of Commerce supports the implementation of the 2008 Tongass Land Management Plan and

BE IT FURTHER RESOLVED, to transmit this Resolution to the Alaska Governor, Alaska Congressional Delegation, Southeast Alaska Legislators, The Southeast Conference, and Juneau Mayor and Assembly.

Record of December 28, 2010 Juneau Chamber Board meeting action:

PASSED AND APPROVED by the Juneau Chamber of Commerce Board of Directors on this date: December 28, 2010

Cathie Roemmich, CEO Juneau Chamber of Commerce At the direction of the Board of Directors and Representing nearly 400 Business Members

CITY OF PETERSBURG, ALASKA

RESOLUTION # 1964

DELEGATION TO ASSURE THAT THE IMPLEMENTATION OF THE ROADLESS RULE ON A RESOLUTION URGING ALASKA GOVERNOR PARNELL AND ALASKA'S FEDERAL DEVELOPMENT AND MAINTENANCE OF HYDRO-ELECTRIC PROJECTS AND ALASKA'S NATIONAL FORESTS DOES NOT HINDER OR PROHIBIT THE ASSOCIATED TRANSMISSION LINES

of the energy generated in Alaska come from renewable, "green", resources by 2025; and WHEREAS, the 2010 Alaska Legislature passed an Energy Policy that set a goal of having 50%

implementation of the Roadless Rule; and WHEREAS, the Chugach and Tongass National Forests appear to be subject ಕ the

Chugach and Tongass National Forests; and authority to approve WHEREAS, US Secretary of Agriculture Tom Vilsack has anounced that he or disapprove permits for projects within the inventoried roadless areas of the has the sole

limits to development; and make up the majority of remaining Forest Service lands outside of Wilderness or other areas already off WHEREAS, the inventoried roadless areas within the Chugach and Tongass National Forests

renewable energy to Alaska's communities are located within inventoried roadless areas; and WHEREAS, a vast majority of potential hydroelectric projects that could be developed to supply

pollutants emitted into the environment; and transmit this power to Alaska's communities will result in continued diesel generation and resultant WHEREAS, the inability to develop hydroelectric projects or the transmission lines necessary to

Southeast Alaska. that reside within Alaska's National Forests and potential hydro-power and renewable energy projects in WHEREAS, the current version of the Roadless Rule may adversely impact the communities

development and maintenance of hydro-electric projects and transmission lines. implementation of the Roadless Rule on Alaska's National Forests does not hinder or prohibit the strongly urges THEREFORE BE IT RESOLVED the City Council for the City of Petersburg, Alaska Governor Parnell and Alaska's Federal Delegation to assure that the Alaska,

PASSED and APPROVED by the City Council of the City of Petersburg, Alaska on April 4, 2011.

<u>Dan Hickman</u>

ATTEST:

Dan Hickman, Acting Mayor



March 15, 2011

To: The Alaska State Legislature

Re: House Joint Resolution No. 20

On behalf of The Southeast Alaska Power Agency (SEAPA), I am writing to inform you of our support for House Joint Resolution No. 20. SEAPA is the owner of the Swan Lake and Tyee Lake hydro projects in southern Southeast Alaska. We deliver renewable hydropower to our member communities of Ketchikan, Wrangell and Petersburg. In addition, we own and maintain 175 miles of transmission lines between these communities. Ketchikan and Petersburg also own several small hydropower plants and, when combined with our facilities, we are able to meet almost all of the current power demands with renewable hydropower. However, loads continue to increase and more hydropower facilities will have to be built. We are fortunate that the geography in the region, coupled with high precipitation, lends itself nicely for the development of hydropower. There are numerous potential projects that can be developed to assure the majority of our power and energy is delivered by hydropower.

Unfortunately, most of these project reside in the Tongass National Forest and are classified as 'roadless'. The implementation of the 'roadless rule' would be not only devastating to our local economies but also devastating to our ability to develop new hydro projects.

We urge passage of HJR20 and also urge the Governor and Legislature to take whatever actions are necessary to stop the implementation of protection of inventoried roadless areas under the "roadless rule" in the Tongass and Chugach National Forests.

Sincerely,

Dave Carlson, CEO The Southeast Alaska Power Agency

cc: Governor Sean Parnell Congressman Don Young U.S. Senator Lisa Murkowski U.S. Senator Mark Begich Senator Bert Stedman Representative Peggy Wilson Representative Kyle Johansen Lew Williams, III, Mayor, City of Ketchikan Jeremy Maxand, Mayor, City of Wrangell Al Dwyer, Mayor, City of Petersburg SEAPA Board of Directors



SITKA ECONOMIC DEVELOPMENT ASSOCIATION

329 Harbor Drive, Suite 212 Sitka, Alaska 99835 (907) 747-2660 fax (907) 747-7688 www.sitka.net

March 16, 2011

The Honorable Peggy Wilson Alaska House of Representatives State Capitol Room 408 Juneau, Alaska 99801

Dear Representative Wilson:

The Sitka Economic Development Association is writing to express support for House Joint Resolution 20 regarding the affects of the Roadless Rule on hydro-electric projects located within the Tongass and Chugach National Forests.

Development of additional hydro-electric capacity in Southeast Alaska is vital to the region's economy and to the long-term health of the National Forests in question.

The financial, national security and environmental costs associated with the use of fossil fuels make development of hydro-electricity in Southeast Alaska the obvious course of action. Unlike the large hydro-electric dams of the lower-48 states, the hydro-electric dams of Southeast Alaska are based on alpine lake systems that are renewed by abundant annual rainfall and are relatively environmentally friendly, especially when compared with the continued burning of diesel for generating electricity.

It is ironic and extremely frustrating that at the same time the Federal Government is supporting and pushing for the development of renewable energy projects it is also creating obstacles and barriers that prevent such development. Placing the Tongass and Chugach National Forests under the constraints of the Roadless Rule will effectively make hydro-electric development in these areas impossible due to increased costs and regulatory burden.

The expansion of Sitka's Blue Lake dam has been in the planning stages for a number of years and construction is scheduled to begin early in 2012. The implementation of the Roadless Rule has already created problems for this project by prohibiting the removal of a stand of trees that would be underwater when the level of Blue Lake is raised, creating a turbidity issue that will costs millions of additional dollars to resolve.

SEDA's top strategic priority is to support the development of renewable energy resources in Sitka and Southeast Alaska. Without increased hydro-electric capacity, sustaining our current level of economic activity will be challenging at best and new economic development will be virtually impossible.

SEDA, therefore, strongly supports HJR 20.

Sincerely.

Garry A. White, Executive Director



March 16, 2010

Representative Kyle Johansen State of Alaska Capitol Building Room 114 Juneau, Alaska 99811

RE: Support for HJR 20-"Urging the President of the United States, the United States Congress, and the Secretary of the United States Department of Agriculture not to implement protection of the inventoried roadless areas under the "roadless rule" or otherwise restrict the development of necessary hydroelectric projects in the Tongass National Forest and the Chugach National Forest."

Dear Representative Johansen;

Southeast Alaska is an archipelago with more than a thousand rugged, forested islands harboring isolated villages which are scattered across its 500 mile length and are accessible only by boat or small plane. More than 90% of that land is owned and governed by the Federal Government. The people of Southeast Alaska are a hearty bunch of folks and are able to overcome many obstacles; however they must have access to land to survive.

Southeast Conference is a regional, nonprofit corporation that advances the collective interest of the people, communities and businesses in Southeast Alaska. Members include municipalities, native corporations and village councils, regional and local businesses, civic organizations and individuals throughout the region. Our goal is to support policies that promote strong economies, healthy communities, and a quality environment. We are the State-designated Alaska Regional Development Organization (ARDOR), the federally-designated Economic Development District (EDD), and the Governing Board for the Resource Conservation and Development Council (RC&D) for Southeast Alaska. Each of these designations requires Southeast Conference to take an active role in regional resource management and economic development planning. Our relationship with our members gives us the advantage of speaking with a unified voice in support of legislation or policy that will be for the betterment of our region.

In the past 10 years Southeast Conference in partnership with many other agencies and organizations have put an extensive amount of effort into the development of affordable, self sustaining, renewable "green" energy projects in our region. And it is fairly obvious that with the federal government controlling such vast amounts of the region and the energy resources within, that land access is a critical issue. And it is equally obvious that during these past few years, the forest was adequately protected during development of energy resources without the roadless enforcement. We have managed to develop several major hydro projects that are providing affordable renewable "green" energy to a portion of our people. Unfortunately we still have entire communities paying up to ninety cents a kilowatt hour for electricity. Our small businesses are the hardest hit and as you know, that has quite a ripple effect in these communities.

Lack of access to land and the paralyzing permitting process of the federal government are killing our communities. People are not able to heat their homes and turn on their lights much less start or

~1~



maintain a business. The financial obligation to heat schools or community buildings is crippling in these communities. Jobs are at a premium and there is no good news in sight.

As the government in Washington DC, environmental groups, and the courts continue to lock us out of our national forest our people in Southeast Alaska are being forced to leave the place they have called home for hundreds of years in order to survive.

The Obama administration has set a goal of having 25% of the energy generated in the US come from renewal, "green", resources by 2025. Alaska, through our Energy Policy passed by the legislature in 2010, has a goal of 50% by 2025. As it stands now 14 out of 15 hydroelectric projects in the Tongass National Forest and Chugach National Forest are subject to the protection of inventoried roadless areas under 36 C.F.R. 294.10-294.18 ("roadless rule") and will require approval by the Secretary of the US Department of Agriculture. Any attempt to develop a biomass infrastructure would be impossible with the current restrictions on the Tongass, thus road blocking any efforts made toward those goals.

The Obama administration has, on many occasions, promised jobs for the people of our country. It is time for this administration to set aside the zealous opinions of outside environmental groups and fulfill that promise. Exempt the Tongass and Chugach National Forest from the roadless rule and open these public lands for responsible resource development and allow the people that live here the opportunity to have affordable, "green" energy and a thriving economy.

Sincerely,

Shelly Whight

Shelly Wright Executive Director

CC: Senator Lisa Murkowski Senator Mark Begich Congressman Don Young

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Tongass National Forest Energy Program – 2010 -2014 Proposed and Unconstructed Projects

March 2, 2011

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Name - District – Applicant - Power destination	Comments	Forest Plan LUD, Roadless	2010	2011	2012	2013	2014
 Schubee Lake JRD, Alaska Power &Tel, Upper Lynn Canal 	FERC issued prelim permit 11/30/2010. AP&T seeking funding from AEA.	Semi-Remote Recreation, Roadless #302	FS inv permit, studies	Studies	Studies	Draft LA	Final LA FERC EA
2. Lace River JRD, Green Power Development, LLC Kensington Mine	FERC issued prelim permit 09/15/2010	LUD II Roadless #301		FS inv permit, Studies	Draft LA	Final LA	FERC EA
 Gastineau Channel Tidal -JRD, Natural Currents Energy Serv, Juneau – SE Intertie 	FERC prelim permit 04/30/2010. Will probably not affect NFS lands/resources.	N/A	Studies	Studies	?	?	?
4. Sweetheart Lake JRD, Juneau Hydropower Inc. Juneau – SE Intertie	Applicant is developing study plans and Scoping Doc 1.	Semi-Remote Recreation Roadless #302	FS inv permit, studies	Studies	Draft LA	Final LA	FERC EA
5. Angoon Hydro/Thayer ANM, Kootznoowoo Angoon	NEPA completed. (Non-FERC project)	Wilderness	Development plans, permits?	Plans, permits?	?	?	?
6. Killisnoo/Angoon Tidal ANM, Natural Currents Energy Serv, Angoon	FERC prelim permit app 08/2010. Will probably not affect NFS lands/resources.	N/A	Studies	Studies	?	?	?
 Icy Passage Tidal HRD, Natural Currents Energy Serv, Hoonah 	FERC prelim permit 04/30/2010. Will probably not affect NFS lands/resources.	N/A	Studies	Studies	?	?	?
8. Gartina Creek – HRD, Inside Passage Electrical Cooperative, Hoonah	FERC ruled that licensing is required. Project improvements on Sealaska land. Upper reaches of watershed on NFS lands.	N/A	?	?	?	?	?

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9. Port Frederick Tidal – HRD Alaska Power & Tel Hoonah	Is a hydroelectric project, rather than hydrokinetic. FERC prelim permit 11/18/2009.	Old-Growth Habitat, Roadless #343	FS inv permit, studies ?	Studies ?	Studies ?	Draft LA ?	Final LA ?
10. Neka Geothermal – HRD Tongass Energy Company Unknown	Site nomination rec'd 8/30/2010. FS working with BLM. TNF minerals group has the lead. (Non-FERC)	Timber production	?	?	?	?	?
 11. Upper Tenakee Geothermal – SRD, Tlingit Haida CC Unknown 	No recent activity. TNF minerals group has the lead. (Non-FERC)	Semi-Remote Recreation, Roadless #311	?	?	?	?	?
12. Tenakee Sp/Indian River – SRD City of Tenakee Springs Tenakee Springs	Project is on State/City but will impact FS fishpass. Upper reaches of watershed on NFS lands. FERC determined licensing not needed 5/26/2010. (Non-FERC)	N/A	Feasibility, DI to FERC	Studies, Design, Coordina tion	Construct ?	Construct ?	On-line ?
13. Blue Lake Modification SRD City & Borough of Sitka Sitka	Sitka applied to FERC to amend existing license and increase capacity. Would raise dam by 83 feet and inundate additional 362 ac of NFS lands. FERC expected to request 4(e)s very soon.	Municipal Watershed, Roadless #331	Draft LA Final LA	FERC EA, License	Construct.	Construction	On-line
14. Takatz Lake SRD City & Borough of Sitka Sitka and SE Intertie	FERC prelim permit on 09/19/2008.	Semi-Remote Recreation and Remote Recreation , Roadless #330 , 331	Studies	Draft LA	Final LA	FERC EA	License

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 Baranof Chinook – SRD Hawken LLC Proposed salmon research facility 	ADF&G and NSRAA not involved in salmon facility; appears to be private project. FERC determined licensing is required 6/2010.	Remote Recreation, Roadless #330		?	?	?	?
 16. Little Port Walter/Osprey Lake SRD NOAA – NMFS Little Port Walter Marine Station 	Federally-owned project. Non-FERC.	Remote Recreation, Roadless # 334	NEPA	NEPA, FS permit,	Construct.		
17. Cascade Creek PRD Cascade Creek LLC SE Intertie, BC, Lower 48	2 nd FERC prelim permit expired 1/31/2011. Applicant applied for new prelim permit on 2/1/2011. No decision yet by FERC. Draft license application and draft EA filed and comments, prelim 4(e)s must be to FERC by May 19, 2011.	Semi-Remote Recreation, Old Growth Habitat, Scenic Viewshed, Modified Landscape Roadless #202	Studies	Studies ? Draft EA	Final EA/LA ?	FERC EA ?	License ?
 Ruth Lake PRD City of Angoon SE Intertie, BC, Lower 48 	FERC prelim permit on 11/05/2009.	Old Growth Habitat, Roadless #202	Studies ?	FS inv permit ? Studies ?	?	?	?
19. Scenery Lake PRD City of Angoon SE Intertie, BC, Lower 48	FERC prelim permit on 10/01/2009	Semi- Remote Recreation, Roadless #202	Studies ?	FS inv permit ? Studies ?	?	?	?
20. Sunrise Lake – WRD City of Wrangell Unknown	Project is inactive. No FERC correspondence since 2008. City wishes to keep FS inv permit in effect.	Scenic Viewshed, Roadless #231					

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21. Neck Lake – TBRD Alaska Power & Tel Whale Pass	Project is on State land with FS road reservation. FERC determined licensing is required11/04/2010.	N/A	Paperwork	?	?	?	?
22. Reynolds Creek – CRD Haida Corp. and AP&T Prince of Wales Island	Project is on private land and is not expected to affect NFS resources.	N/A	Financing, Plans	Plans, Construc tion	Construct		
23. Lake Shelokum – KMRD Alaska Power & Tel SE Intertie	FERC prelim permit 05/01/2009.	Special Interest Area, Roadless #529		FS inv permit, Studies	Studies	Draft LA	Final LA
24. Bell Island Geothermal – KMRD, Starkey Wilson Swan-Tyee Intertie	NEPA in progress. TNF minerals group has lead. (Non-FERC)	Semi-Remote Recreation, Roadless # 529	FS consent to BLM lease ?	NEPA to consider roadless.	?	?	?
25. Whitman Lake – KMRD Ketchikan Public Utilities Ketchikan, Swan-Tyee Intertie	Project was licensed in May 2009. Construction funding still pending.	Old-Growth Habitat, Roadless #524	Post-licensing required plans	Post- licensing plans, FS sp use permit	Construct	Construction	
26. Mahoney Lake – KMRD Cape Fox Corp. and AP&T Swan-Tyee Intertie	Licensed, unconstructed. Stay of license since 2004. Project is on private land but planned access road might be on NF.	N/A	?	?	?	?	?
27. Soule River – KMRD Alaska Power & Telephone BC and Lower 48	2 nd FERC prelim permit 09/22/2009. Draft license application and draft EA filed; comments , prelim 4(e)s must be to FERC by May 2 , 2011.	Remote Recreation, Roadless #530	Studies	Draft LA Final LA ?	?	FERC EA?	License ?

Typical project activities and timeline:

Year 1: Applicant submits application to FERC and is issued a Preliminary Permit. This gives applicant exclusive right to study feasibility of a site and file a license application within 3 years. FS files as intervenor and submits comments. Applicant applies to FS for investigative studies permit. FS issues special use authorization for investigative studies.

Year 1-2: Pre-application document (PAD) is submitted by applicant to initiate public process and describe project thought to be feasible. FS provides comments. Study plans are developed in consultation with stakeholders. Field studies are conducted. FS provides comments.

Year 2-3: More studies. Applicant prepares Scoping Documents 1 and 2. Applicant prepares Draft License Application and submits to FERC. Includes detailed description of project and environmental analysis. FS comments and submits preliminary 4(e) terms and conditions.

Year 3-4: Applicant prepares/submits Final License Application to FERC, including responses and revisions based on DLA comments. FERC issues EA as final step. Applicant may submit application to FS for permit for the licensed project.

Year 4-5: FERC issues license. Applicant completes required plans for construction, monitoring, etc. FS comments. Applicant submits application to FS for permit for the licensed project—if has not already done so. FS issues decision and authorizes project to occupy NFS lands.

Year 5-??: Construction of project. FS reviews, monitors, inspects.