

Date submitted (Alaskan Standard Time): 10/9/2018 12:00:00 AM

First name: Ruben

Last name: Duran

Organization: Ketchikan Gateway Borough

Title:

Official Representative/Member Indicator:

Address1: 1900 First Avenue, Ste 210

Address2:

City: Ketchikan

State: AK

Province/Region:

Zip/Postal Code:

Country: United States

Email: managersoffice@kgbak.us

Phone: 907-228-6625

Comments:

KETCHIKAN GATEWAY BOROUGH

RESOLUTION NO. 2785

A Resolution of the Assembly of the Ketchikan Gateway Borough, Supporting Governor Walker's Petition to the Secretary of Agriculture Seeking a State-Specific Rulemaking Process for the Roadless Rule

RECITALS

- A. WHEREAS, the Ketchikan Gateway Borough contains more National Forest lands than any other borough, county, or county-equivalent in the nation with over 3,054,667 acres, comprising 96.4 percent of the Borough; and
- B. WHEREAS, the Clinton Administration's justification for the 2001 Roadless Rule was for a "whole picture" "national level" review of the Roadless Areas in the National Forest System to decide what areas to set aside from development which was not necessary due to the Alaska National Interest Lands Conservation Act (ANILCA), the Tongass Timber Reform Act (TTRA), and the Undersecretary of Agriculture's 1999 Forest Plan; and
- C. WHEREAS, the State of Alaska sued the Forest Service in 2001 on the grounds that the Roadless Rule violated the "No More" clause of ANILCA and settled the litigation in 2003, where the Forest Service agreed to perform new rulemaking to consider exempting the Tongass from the Roadless Rule; and
- D. WHEREAS, the Forest Service temporarily exempted the Tongass from the Roadless Rule because "the roadless values on the Tongass are sufficiently protected under the Tongass Forest Plan and the additional restrictions associated with the roadless rule are not required"; and
- E. WHEREAS, in 2009 the Southeast Alaska Conservation Council (SEACC) sued to set-aside the Tongass Exemption, which the Federal Government defended with support from the State of Alaska. The Tongass Exemption was ultimately set aside under the ruling of the District Court for the District Court of Alaska; and
- F. WHEREAS, the State of Alaska subsequently appealed the District Court's ruling and the decision was overturned by the Ninth Circuit but then upheld by the full Court, again setting aside the exemption for the Tongass National Forest from the Roadless Rule; and
- G. WHEREAS, the 2008 Tongass Land Management Plan (TLMP) allows for an annual timber sale program of 267 million board feet. However, the Forest Service sold just 11 million board feet in 2017; and
- H. WHEREAS, in the past 35 years, two pulp mills, five large sawmills, and a number of smaller mills have closed in Southeast Alaska largely due to an insufficient Federal timber supply; and

I. WHEREAS, the State of Alaska has continuously litigated the 2001 Roadless Rule with the support of the Ketchikan Gateway Borough; and

J. WHEREAS, in efforts to address the deleterious effects of the Roadless Rule to the Borough, the Assembly has adopted Resolutions 1878, 2314, 2471-A, 2608, 2622, 2641, 2665, and 2705; and

K. WHEREAS, the Borough is actively seeking Congressional relief from the Tongass National Forest Plan Amendment, known as the Tongass Transition Plan; and

L. WHEREAS, the Borough fervently objects to the Tongass Transition Plan which transitions from old-growth to young-growth timber harvests over 15 years and prohibits any harvests in roadless areas defined by the 2001 Roadless Rule; and

M. WHEREAS on January 18, 2018 Governor Walker petitioned the Secretary of Agriculture to have the USDA (Forest Service) commence rulemaking to exempt the Tongass from the 2001 Roadless Rule; and

N. WHEREAS, in April 2018, the Secretary of Agriculture agreed to conduct rulemaking under the National Environmental Policy Act (NEPA); and

O. WHEREAS, the Borough supports the State of Alaska's petition and the efforts of President Trump and his administration to develop state-specific rulemaking for roadless management for the Tongass National Forest; and

P. WHEREAS, on August 30, 2018 the Forest Service issued a Notice of Intent (NOI) in the Federal Register to start a scoping and public comment period to develop alternatives to be analyzed in the Roadless Rule Environmental Impact Statement (EIS),[bull] and

Q. WHEREAS, the economy of the Ketchikan Gateway Borough depends upon durable management of the Tongass National Forest to meet economic development needs; and

R. WHEREAS, the states of Idaho and Colorado have each been granted statespecific roadless rules that contain elements upon which an Alaskan rule may be modeled; and

S. WHEREAS, the Alaska Forest Association and Borough concur with two financial analyses that examined the feasibility of manufacturing lumber and other wood products from the current young-growth stands in Southeast Alaska and concluded that young-growth trees are too small and too few to be profitably manufactured into wood products; and

T. WHEREAS, the Borough is encouraged by the NOI statement that the statespecific roadless rule for the Tongass National Forest would "establish a land classification system designed to conserve roadless area characteristics on the Tongass National Forest while accommodating timber harvesting and road construction/reconstruction activities that are determined to be needed for forest management, economic development opportunities, and the exercise of valid existing rights or other non-discretionary legal authorities;" and

U. WHEREAS, the Borough has confidence that Governor Walker's citizen advisory group will provide three options for potential inclusion as alternatives in the NEPA review process that represent the Ketchikan Gateway Borough's and Southeast Alaska's best interests; and

V. WHEREAS, the Borough finds that the state-specific rulemaking process is a significant step toward developing a reasonable forest management policy in Southeast Alaskan and the Secretary of Agriculture should consider the advisement of Governor Walker's citizen advisory group as the best interest for the Ketchikan Gateway Borough.

NOW, THEREFORE, IN CONSIDERATION OF THE ABOVE FACTS, IT IS RESOLVED BY THE ASSEMBLY OF THE KETCHIKAN GATEWAY BOROUGH as follows:

Section 1. The Ketchikan Gateway Borough Assembly expresses its strong support of the state-specific rulemaking process as proposed in the NOI provided by the United States Forest Service in the Federal Registry on August 30, 2018, in response to Governor Walker's petition the Secretary of Agriculture.

Section 2. The Ketchikan Gateway Borough Assembly expresses its enthusiastic support of Governor Walker's citizen advisory group and endorses the advisory group's findings and three options for potential inclusion as alternatives in the NEPA review process for the state-specific rulemaking process.

Section 3. The Assembly directs the Borough Manager to submit Resolution No. 2785 to the Forest Service as the official comments of the Ketchikan Gateway Borough for inclusion into the official record of the NOI.

Section 4. Effective Date. This resolution shall be effective immediately upon adoption.

ADOPTED this 1st day of October, 2018.

September 10, 2018

The Honorable Bill Walker, Governor

State of Alaska

PO Box 110001

Juneau, Alaska 99811-0001

Dear Governor Walker,

As I have previously communicated, the Ketchikan Gateway Borough is very much in support of your petition to the Secretary of Agriculture seeking an exemption from the nationwide rules governing management of inventoried roadless areas on the Tongass National Forest. The state-specific rulemaking process for roadless management for the Tongass National Forest is a significant step toward developing a reasonable forest management policy in Southeast Alaska.

On August 8, 2018, I submitted a letter to you requesting that a member of the Borough Assembly be considered to participate in the public advisory group on the rulemaking process for the State Specific Roadless Rule. That request remains a priority for me, as a representative from the Borough Assembly would be a nearly indispensable voice on the advisory panel.

Additionally, I would also encourage you to consider the appointment of Trey Acteson, Chief Executive Officer, of the Southeast Alaska Power Agency ("SEAPA") as a cooperating agency. Mr. Acteson is a policy advocate and knowledgeable industry educator with 34 years of dedicated service to the Alaska electric utility industry. He has broad experience specific to the Roadless Rule, experience testifying at the State and Federal legislative levels on Electric Utility issues and is a prominent industrial leader in his various roles with the Alaska Power Association, Southeast Conference Energy Committee, Northwest Hydroelectric Association, National Hydropower Association, and Northwest Public Power Association. I believe that this experience and leadership well qualify him to serve as a representative for the Southeast Region in this important rulemaking process.

Thank you for your consideration.

KETCHIKAN GATEWAY BOROUGH

RESOLUTION NO. 2705

A Resolution of the Assembly of the Ketchikan Gateway Borough Requesting Congressional Relief from the Tongass National Forest Plan Amendment, Known as the Tongass Transition Plan and the 2001 Roadless Rule

RECITALS

A. WHEREAS, the Ketchikan Gateway Borough encompasses more National Forest lands than any other organized borough, county or borough/county-equivalent in our nation - specifically, the Ketchikan Gateway Borough contains 3,054,667 acres of Tongass National Forest lands which comprise 96.4 percent of all lands within the Borough; and

B. WHEREAS, residents of Ketchikan suffered enormously as a result of changes in Federal timber policy over the past two decades or so; for example, in the 1990s, Ketchikan lost an estimated 1,550 high-paying jobs (23.2 percent of the jobs in Ketchikan at the time); enrollment in Ketchikan Gateway Borough schools suffered similarly (current enrollment is approximately 25 percent lower than it was in the mid-1990s), and

C. WHEREAS, the Tongass National Forest Plan Amendment, known as the Tongass Transition Plan, which came into effect during the final days of the Obama Administration, interlocks with the 2001 Roadless Rule, which came into effect during the final days of the Clinton Administration, to preclude roadbuilding and timber harvest of Old Growth timber and to preclude or limit roadbuilding for the development of renewable energy projects and mining exploration and development on 9.6 million acres of the Tongass National Forest; and

D. WHEREAS, when the acreage set aside by the Transition Plan and Roadless Rule is combined with the 4.5 million acres of the Tongass National Forest designated as Wilderness by the Alaska National Interest Lands Conservation Act of 1980 (ANILCA) and the 1.1 million acres of the Tongass National Forest designated as Wilderness and Land Use Designation (LUD) II by the Tongass Timber Reform Act

of 1990 (TTRA), resource development is limited or prohibited on approximately 15.2 million acres of the 16.9-million acre Tongass National Forest (90 percent of the Forest); and

E. WHEREAS, the Alaska Statehood Act of 1958 made a compact with the people of Alaska to provide for themselves and Alaska through reasonable resource development; and

F. WHEREAS, Section 101(d) of ANILCA finds that the land it set aside and the land remaining open to development "represent a proper balance between the reservation of national conservation system units and those public lands necessary and appropriate or more intensive use and disposition;" and

G. WHEREAS, Section 1326(a) of ANILCA provides that the executive branch may withdraw "No More" than 5,000 acres of public land without a joint resolution of approval by Congress; and

H. WHEREAS, the State of Alaska is currently litigating the application of the 2001 Roadless Rule to the Tongass National Forest on the ground, among others, that it violates the No More clause of ANILCA; and

I. WHEREAS, the Alaska Congressional Delegation has introduced legislation that would repeal the application of the Roadless Rule to the Tongass National Forest; and

J. WHEREAS, because the Tongass Transition Plan precludes timber harvest and precludes or limits renewable energy development and mining and exploration development on the same 9.6 million acres of Inventory Roadless Areas to which the Roadless Rule applies, it is necessary to also terminate the Tongass Transition Plan, i.e., getting rid of one without getting rid of the other does not solve the problem; and

K. WHEREAS, at page 12 of the Record of Decision for the Tongass Transition Plan, the Forest Service recognizes that the young growth timber to which the Plan requires the timber industry to transition is currently neither economic nor marketable; and

L. WHEREAS, at page 23 of its May 2010 Economic Analysis of Southeast Alaska, the Forest Service explains:

[Y]oung growth management is not currently economically viable without substantial public investments to pay for thinning. This is because the vast majority of young growth currently available on the developed land base is too young and small to generate profits in excess of the logging and transportation costs used in this analysis (see appendices C, D and E for cost and price details); and

M. WHEREAS, despite the admission by the Forest Service in the 2010 Economic Analysis that young growth management is not currently economically viable without substantial public investments to pay for thinning," the Transition Plan fails to provide a basis for assuming that the necessary investments will be proposed to the President by USDA or made available by Congress; and

N. WHEREAS, the ability to develop infrastructure essential to renewable energy projects and access on the Tongass (for example, roads, pipelines, communication systems, and utility corridors) that is authorized by ANILCA and allowable under the 2008 Amended Plan Transportation and Utility System (TUS) Overlay LUD has been made subjective and uncertain by the Tongass Transition Plan Renewable Energy Standard and Guidelines or the Transportation Systems Corridors Direction; and

O. WHEREAS, for the foregoing reasons, the combination of the 2001 Roadless Rule and the Tongass Transition Plan presents a major barrier to reasonable resource development in Southeast Alaska; and

P. WHEREAS, for the foregoing reasons, twenty-seven entities - including the State of Alaska, the Ketchikan Gateway Borough, the City of Craig, the City and Borough of Wrangell, former Governors, former Regional Foresters and Deputy Regional Foresters, statewide organizations, Southeast Alaska businesses, and individuals - formally objected to the proposed Tongass Transition Plan; and

Q. WHEREAS, the Transition Plan can be repealed by a Resolution of Disapproval under the Congressional Regulatory and Review Act. 5 U.S.C. 5 8011802, and 804 (CRA); and

R. WHEREAS, the 1997 Tongass Land Management Plan was determined by the Government Accountability Office (GAO) to be a Rule for purposes of the CRA. In the same way, the Tongass Transition Plan is a Rule for purposes of the CRA. If the CRA is used to eliminate the Transition Plan, it cannot be filibustered, litigated by opposition groups, and 'la new rule that is substantially the same as [the disapproved rule] may not be issued 5 U.S.C. 5 and

S. WHEREAS, Senator Murkowski has submitted a letter to GAO requesting a determination whether the Tongass Transition Plan is a Rule for CRA purposes; and

T. WHEREAS, the GAO has told Senator Murkowski that it will take it four months to render a decision; and

U. WHEREAS, the Borough Assembly is concerned that a GAO decision delayed until June will run into the July and August Congressional recesses, at which time tax, healthcare, and budget issues will make it difficult for there to be sufficient Floor time for the Congress to consider a Resolution of Disapproval regarding the Tongass Transition Plan; and

V. WHEREAS, Section 801 of the CRA would apparently recognize the Tongass Transition Plan as a Rule were it to be submitted as a Rule to the Comptroller

General by the Secretary of Agriculture, thereby allowing a Resolution of Disapproval to be considered before the Floor time that national legislation will take in September and October.

NOW, THEREFORE, IN CONSIDERATION OF THE ABOVE FACTS, IT IS RESOLVED BY THE ASSEMBLY OF THE KETCHIKAN GATEWAY BOROUGH as follows:

Section 1. The Ketchikan Gateway Borough Assembly expresses its strong support and appreciation to the Alaska Congressional Delegation for the legislation it has introduced in Congress that would repeal the application of the 2001 Roadless Rule to the Tongass National Forest.

Section 2. The Ketchikan Gateway Borough Assembly expresses its enthusiastic support and appreciation to Governor Walker for his Administration's endeavor to terminate the application of the 2001 Roadless Rule to the Tongass National Forest through litigation.

Section 3. The Ketchikan Gateway Borough Assembly expresses its ardent support and appreciation to Senator Murkowski for submitting a letter to GAO requesting a determination whether the Tongass Transition Plan is a Rule for CRA purposes.

Section 4. The Ketchikan Gateway Borough urges the Congressional Delegation to ask the incoming Secretary of Agriculture to submit the Tongass Transition Plan to the Comptroller General as a Rule for CRA purposes.

Section 5. The Borough Mayor is requested to transmit a copy of this resolution to Senator Murkowski, Senator Sullivan, and Governor Walker.

Section 6. Effective Date. This resolution shall be effective immediately.

David Landis, Borough Mayor

Kacie Paxton, Borough Clerk

APPROVED AS TO FORM:

KETCHIKAN GATEWAY BOROUGH

RESOLUTION NO. 2665

A Resolution of the Assembly of the Ketchikan Gateway Borough Raising Twelve Strenuous Objections to the June 2016 Draft Record of Decision, Final Environmental Impact Statement, and Amended Land and Resource Management Plan for the Tongass National Forest

RECITALS

A. WHEREAS, the Ketchikan Gateway Borough encompasses more National Forest lands than any other organized borough, county, or borough/county-equivalent in our nation [mdash] specifically, the Ketchikan Gateway Borough contains 3,054,667 acres of Tongass National Forest lands which comprise 96.4 percent of all lands within the Borough; and

B. WHEREAS, the Ketchikan Gateway Borough Mayor and Assembly Members serve as elected representatives of the estimated 13,778 citizens of the Borough; and

C. WHEREAS, for more than a half-century, the Ketchikan Gateway Borough has exercised the powers of planning and land use regulation on an areawide basis [mdash] which presently comprises 6,654 square miles (an area nearly equal to the combined size of Connecticut and Delaware); and

D. WHEREAS, for more than a quarter-century, the Ketchikan Gateway Borough has exercised the powers of economic development on an areawide basis; and

E. WHEREAS, residents of Ketchikan suffered enormously as a result of changes in Federal timber policy over the past two decades or so; for example, in the 1990s, Ketchikan lost an estimated 11550 high-paying jobs (23.2 percent of the jobs in Ketchikan at the time); enrollment in Ketchikan Gateway Borough schools suffered similarly (current enrollment is approximately 25 percent lower than it was in the mid-1990s), and.

F. WHEREAS, more recently, Federal land use policy for the Tongass National Forest continues to wane in terms of wise and responsible management of resources; for example, on May 26, 2010, US Department of Agriculture (USDA) Secretary Tom Vilsack unilaterally amended the 2008 Tongass Land and Resource Management Plan (Forest Plan) by prohibiting timber harvests within Inventoried Roadless Areas (IRAs);

G. WHEREAS, in carrying out his unilateral amendment of the Forest Plan on May 26, 2010, Secretary Vilsack pledged to provide new jobs in renewable energy, habitat restoration: recreation, and tourism; and

H. WHEREAS, from January to July 2013, the USDA US Forest Service (USS) gathered feedback from the public on whether the Forest Plan is working as promised, or whether changes were needed; and

I. WHEREAS, on June 17, 2013, the Assembly adopted Resolution 2471-Amended, a four-page resolution urging ten amendments to the Forest Plan; and

J. WHEREAS, on October 1, 2013, the USFS determined that it would begin a public process with the intent of modifying the Forest Plan based on conditions on the land and demands of the public; and

K. WHEREAS, since May 27, 2014 the U.S. Forest Service has been drafting proposed amendments to the Forest Plan; and

L. WHEREAS, on November 20, 2015, the U.S. Forest Service released a draft Environmental Impact Statement for proposed amendments to the Forest Plan; and

M. WHEREAS, on February 16, 2016, the Assembly adopted Resolution 2641, a three-page resolution providing comments on the proposed amendments; and

N. WHEREAS on June 24, 2016, the U.S. Forest Service published its 51-page Draft Record of Decision regarding the Forest Plan amendments, 1,552-page Final Environmental Impact Statement regarding the Forest Plan amendments (Volumes I and II), and 508-page Amended Land and Resource Management Plan for the Tongass National Forest.

NOW, THEREFORE, IN CONSIDERATION OF THE ABOVE FACTS, IT IS RESOLVED BY THE ASSEMBLY OF THE KETCHIKAN GATEWAY BOROUGH as follows:

Section 1. The Assembly finds the four-page Introduction to the June 2016 Draft Record of Decision to be incomplete and misleading for reasons outlined in Exhibit A, which is hereby incorporated into this resolution.

Section 2. The Assembly finds that the Draft Record of Decision acknowledges that there is no current market for young growth timber. However, no explanation is given in terms of how a market will be developed to make the transition feasible. These concerns are addressed in Exhibit A

Section 3. The Assembly finds that the Draft Record of Decision does not identify the source of funds that the Forest Service indicates is needed to implement the Plan, details of this issue are addressed in Exhibit A.

Section 4. The Assembly finds that the Draft Record of Decision fails to provide sufficient economic volume for an integrated timber industry, specifics of which are addressed in Exhibit A.

Section 5. The Assembly finds that the Draft Record of Decision fails to address problems with transition to second growth timber harvesting as outlined in Exhibit A.

Section 6. The Assembly finds the analysis of market demand for timber in the Draft Record of Decision is skewed by litigation and US Forest Service failures to make economic timber available. This concern is outlined in Exhibit A.

Section 7. The Draft Record of Decision modifies the commitment in the 2008 Forest Plan to a three-year supply of economic timber without expressly stating such. The implications of this change are not addressed, which undercuts the ability of the transition to reduce the controversy surrounding the timber program. Further information on this concern is provided in Exhibit A.

Section 8. The Assembly finds that the Draft Record of Decision is arbitrary and capricious because it fails to recognize the Forest Service's opportunity to create new roadless areas in the Tongass National Forest and the National Forest System through road decommissioning. Details of this concern are outlined in Exhibit A.

Section 9. The Assembly finds provisions in the Draft Record of Decision concerning renewable energy are lacking. For example, policy direction for areas outside IRAs leaves all decision-making power with the Forest Service. Specific criteria for deciding such matters are lacking. Further details regarding this concern are addressed in Exhibit A.

Section 10. The Assembly finds that the US Forest Service should propose amendments to the Roadless Rule to allow renewable energy development, as addressed in Exhibit A.

Section 11. The Assembly finds that the Roadless Rule continues to prohibit geothermal development, which will continue to either prohibit or constitute a significant barrier to hydropower access and development. This matter is addressed in Exhibit A.

Section 12. The Assembly finds the Draft Record of Decision fails to address mining, which means there will be no change under the 2008 Forest Plan. This represents a missed opportunity to modify the Roadless Rule to increase access to mining claims and development. Details are provided in Exhibit A.

Section 13. The Assembly strenuously objects to the twelve deficiencies outlined in Sections 1 [mdash] 12 of this resolution. This resolution, including Exhibit A, constitutes the comments of the Ketchikan Gateway Borough regarding the June 24, 2016 Draft Record of Decision, Final Environmental Impact Statement, and Amended Land and Resource Management Plan for the Tongass National Forest.

Section 14. The Borough Clerk is directed to provide a copy of this resolution, including Exhibit A, to:

- (1) The Honorable Lisa Murkowski, U.S. Senator for Alaska;
- (2) The Honorable Dan Sullivan, U.S. Senator for Alaska;
- (3) The Honorable Don Young, U.S. Congressman for Alaska;
- (4) The Honorable Bill Walker, Governor of Alaska;
- (5) Owen J. Graham, Executive Director of the Alaska Forest Association.
- (6) Deantha Crockett, Executive Director of the Alaska Miners Association
- (7) Tom Vilsack, Secretary of Agriculture;
- (8) M. Earl Stewart, Tongass Forest Supervisor; and
- (9) Susan Howle, Forest Plan Amendment Project Supervisor.

Section 15. Effective Date. This resolution shall be effective immediately.

Ketchikan Gateway Borough

1900 1st Avenue

Ketchikan, AK 99901

Dear Mr. Landis:

The purpose of this letter is to acknowledge receipt of the timely objection you filed on the Tongass

Forest Supervisor's (Earl Stewart' s) Draft Record of Decision (ROD) for the Tongass National Forest Land and Resource Management Plan Amendment (Tongass Plan Amendment). The Draft ROD for the Tongass Plan Amendment was subject to a pre-decisional administrative review (objection) process pursuant to the 2012 Planning Rule at 36 CFR Part 219, Subpart B.

I have reviewed your objection (Objection No. 16-10-00-0050 A219) and determined that it meets the filing requirements at 36 CFR 219.54(c). I have also determined that you submitted substantive formal comments during one of the opportunities for public comment on the Tongass Plan Amendment, and at least one of your objection issues is appropriately linked to those prior substantive formal comments (36 CFR 219.54(c)(7)). Therefore, I will proceed with review of your objection, and will notify you of any objection issues that must be set aside from review pursuant to 36 CFR 219.55(b).

As provided by 36 CFR 219.57, I would like to invite you to participate in an objection resolution meeting that will be held in Ketchikan, October 12-14, 2016, and in Juneau, October 17-19, 2016. All eligible objectors and interested parties may participate in this meeting, which is open to observation by the public. Please contact Robin Dale, Review Coordinator, at rdale@fs.fed.us or (907) 586-9344 to indicate your interest in participating in this objection resolution meeting. If you are interested in participating, a detailed agenda will be provided to you and posted online at <http://www.fs.usda.gov/oto/R10/Tongass/PlanAmend> at least one week prior to the first day of the meeting. This notice will also include additional information about the structure of the meeting and the parameters for participation.

All eligible objections are posted online at <http://www.fs.usda.gov/goto/R10/Tongass/PlanAmend>. The 2012 Planning Rule provides for issuing a written response to objections within 90 days of the close of the objection filing period(36 CFR 219.56(g)).

Sincerely,

BETH G. PENDLETON

Regional Forester

Caring for the Land and Serving People Printed on Recycled Paper

Exhibit A of Ketchikan Gateway Borough Assembly Resolution No. 2665

Details Regarding Twelve Objections to the Draft Record Of Decision, Final

Environmental Impact Statement, and Amended Land and Resource Management Plan for the Tongass National Forest

On May 26, 2010, Secretary of the U.S. Department of Agriculture Tom Vilsack unilaterally amended the 2008 Forest Plan for the Tongass National Forest by prohibiting timber harvests within Inventoried Roadless Areas (IRAs). The Secretary and his subordinates pledged to provide new jobs in renewable energy, habitat restoration, and recreation and tourism. The discussion below compares the commitments given during the entire 2008 Tongass Land Management Plan (hereinafter 2008 Amended Forest Plan) versus the commitments delivered in the Draft Record of Decision (ROD). As set out below the Ketchikan Gateway Borough Assembly strenuously objects to the failure of the entire Transition Plan to meet, and often not even mention, commitments previously made in during the 2008 Amended Forest Plan.

Most amazingly, the Draft ROD admits that there is no current market for the timber to which the Secretary and the Draft ROD would have the industry transition:

Harvesting 55-year old trees does not appear to be practical or economic in Southeast Alaska at this time. The market for large volumes of young-growth logs has not been demonstrated and this is especially true for small logs from 55-year old stands.

The Draft ROD fails to explain how this market will be developed. Accordingly, the Forest Service failed to consider "an important aspect of the problem" thereby making its decision arbitrary and capricious. In addition, it shows that the proposed Transition Plan cannot meet market demand as required by the Tongass Timber Reform Act.

1. The Draft ROD Introduction is Incomplete and Misleading.

The Draft ROD is misleading about the origin of the Transition Plan because of relevant information that is not included which indicates that the Forest Service failed to consider "an important aspect of the problem" thereby making its decision arbitrary and capricious. *Motor Vehicle Mfrs. Ass'n v. State Farm Mut. Auto. Ins. Co.*, 463 U.S. 29, 43, 103 S. Ct. 2856, 77 L.Ed.2d 443 (1989); *Vermont Yankee Nuclear Power Corp. v. Natural Resources Defense Council*, 435 U.S. 519, 535, 98 S.Ct. 1197, 55 L.Ed.2d 460 (1978).

The Under Secretary's 2008 Amended Forest Plan Implementation Memorandum. The 2008 Amended Forest Plan was approved by the Under Secretary Natural Resources and

Environment by Memorandum on September 17, 2008. In that Memorandum the Under Secretary recognized that: "Given the precarious nature of the Tongass timber sales program over the last few years, no prudent investor would underwrite the cost of additional infrastructure to achieve higher levels of fiber utilization and higher value manufacturing." The Under Secretary thus provided "additional direction to the Forest Service to assist in plan implementation in order to achieve the Agency's multiple use mandate:"

To the extent the Standards and Guides as modified still fall short of allowing economic timber sales, the Forest should develop a plan of work to further improve timber sale economics through additional work, including (if necessary) modifications to Standards and Guides;

a. Throughout the Amendment process the issue of the Forest Service's ability to produce economical timber sales has been a center of considerable controversy I am directing the Forest to aggressively assess the economics of timber sales on the Tongass National Forest to address this issue;

b. As with the issue of economical timber sales, there is considerable controversy over whether or not the lands available for timber harvest provide sufficient volume necessary to reestablish an integrated industry in Southeast Alaska. I am directing the Forest to assess volume availabilities both inside timber harvest land use designations and outside those lands (with the exception of Congressionally designated lands) to determine if additional acres will be needed to be included to accomplish the objective of establishing a fully graded integrated industry in the Southeast Alaska;

c. I am also directing the Forest to develop a work plan and proposed budget necessary to offer four 10-year timber sales, each with an average volume of 15 to 20 MMBF per year. These longer sales each are the best way to provide sufficient assurances to support the necessary investment in new and upgraded manufacturing; and

d. I would like the Forest to develop a work plan and proposed budget to accelerate opportunities for both commercial harvest of young growth and young growth management for wildlife and timber production and to assess how this would contribute to the objective of establishing integrated industry.

These commitments by the Under Secretary are not mentioned in the Draft ROD. Other than the Big Thorne Timber Sale (which environmentalists are litigating), none of these conditions, on which approval of the 2008 Amended Forest Plan was based, have been implemented. Accordingly, it is fair to closely scrutinize the Draft ROD and to seek assurances from the Forest Service that it will meet the Transition Plan commitments.

While conditions change and Secretary Vilsack is entitled to change policy, *FCC v. Fox Television Stations* 556 U.S. 502, 515-516 (2009) requires that when an agency changes its policy it must show an awareness that it has changed its policy and give a reasoned explanation for the adoption of the new policy. However, there is no mention of the September 17, 2008 Memorandum in the Draft ROD nor does the Draft ROD provide a reasoned explanation why the Secretary is no longer seeking an integrated timber industry, or economic timber sales, or four 10-year timber sales.

The Secretary's 2009 and 2010 Memoranda. At page 3 the Draft ROD describes a logical flow from listening sessions "in the fall of 2009 in all 32 communities in SE" to the Secretary's July 2, 2013 Memorandum directing "management of the T NF to expedite the transition away from old-growth timber harvesting and towards a forest products industry that uses predominantly second-growth." No mention is made of the May 2009 and May 2010 Secretarial orders directing the top-down Transition from Washington, D.C.

Notwithstanding the fact that the Tongass Exemption from the Roadless Rule was then in effect, the Secretary issued a Memorandum in May 2009 requiring that he personally approve all activities in Inventoried Roadless Areas (IRAs).

On May 25, 2010 he directed an immediate transition to second-growth, which was delivered in the form of a letter from Regional Forester Beth Pendleton to the Tongass Futures Roundtable:

Building from the existing Tongass Land Management Plan, the Forest Service will continue to offer a limited number of old-growth sales in the near-term in roaded forest areas, in order to ensure that a bridge exists for the remaining forest industry infrastructure to make the transition. Allowing these sales and the proposed stewardship contracts to move forward expeditiously is critically important to maintaining a robust forest industry while we transition to young growth.

Additionally, the Forest Service will focus on a broader suite of opportunities the Tongass can provide to support a diversified economy in Southeast Alaska, as described in the transition framework program above. Efforts will focus on creating restoration based jobs, restoring fish and deer habitat to support the fishing industry and subsistence users, and examining energy projects, including small hydroelectric projects and bioenergy, to provide lower cost energy and bring down the costs of doing business in Southeast Alaska. We will also invest in facilities, trails, and other activities to attract increased recreation and tourism use and jobs.

Thus, old growth timber that the 2008 Amended Forest Plan made eligible for harvest within Inventoried Roadless Areas (IRAs) was placed off-limits. The 2008 Amended Forest Plan was amended from Washington, D.C. without a NEPA review.

Arbitrary and Capricious. The failure to consider these important aspects of the problem is a violation of NEPA.

2. The Draft ROD Admits That There Is No Current Market for Young Growth Timber But Fails to Explain How a Market Will Be Developed to Make the Transition Feasible.

The Draft ROD admits that there is no current market for the timber to which the Secretary and the Draft ROD would have the industry transition:

Harvesting 55-year old trees does not appear to be practical or economic in Southeast Alaska at this time. The market for large volumes of young-growth logs has not been demonstrated and this is especially true for small logs from 5-year old stands.

However, the Draft ROD fails to explain how this market will be developed. Accordingly, the Forest Service failed to consider "an important aspect of the problem" thereby making its decision arbitrary and capricious. . Motor Vehicle Mfrs. Ass'n v. State Farm Mut. Auto. Ins. Co., 463 U.s. 29, 43, 103 S. ct. 2856, 77 L.Ed.2d 443 (1989); Vermont Yankee Nuclear Power corp. v. Natural Resources Defense Council, 435 U.s. 519, 535, 98 s.ct. 1197, 55 L.Ed.2d 460 (1978).

In addition, it shows that the proposed Transition Plan cannot meet market demand and thus violates the Tongass Timber Reform Act (TTRA). The TTRA requires the Secretary to "provide a supply of timber from the Tongass National Forest which (1) meets the annual market demand for timber from such a forest and (2) meets the market demand from such forest for each planning cycle. By having no plan to meet market demand the Forest Service has abrogated its responsibility under the TTRA.

3. The Draft ROD Fails to Explain the Source of Funds the Forest Service Says is Needed to Implement the Plan.

Additionally, there is no mention in the draft ROD, of the industry and Congressional funding needed to make the plan work. The 2008 Amended Forest Plan ROD states:

Young growth could potentially comprise a substantial portion of the Tongass timber program in as little as three decades, with initial young growth operations beginning in earnest by the end of the current planning cycle. The ultimate success of this effort, however, will depend on several factors, including investments by the timber industry in milling equipment designed for smaller young growth trees, integration of the industry to effectively process all products harvested from the Forest and funding decisions made by Congress.

In a July 1, 2010 letter to Secretary Vilsack responding to the Secretary's May 25, 2010 Transition announcement Senator Lisa Murkowski asked:

The Regional Forester's letter repeats points made by Deputy Under Secretary Jay Jensen in his March 22nd [2010] testimony before the House Natural Resources Committee on the Sealaska Lands Bill. The Deputy Under Secretary asserted that the Obama Administration intended 'to expeditiously transition that [timber] program away from reliance on sales of old growth timber in roadless areas to an integrated program focused on restoration, development of biomass opportunities and sales of young growth timber in road areas.' Deputy Under Secretary Jensen's March testimony lists 'some initial steps to transition

the timber program,' such as a 10-year stewardship contract and inventory of 'young growth management opportunities,' and 'retooling of existing large diameter based sawmills: all of which he stated is contingent upon passage of 'the FY 2011 President's Budget proposal for an Integrated Resource

Management line item, including \$50 million in Priority Watersheds and Job Stabilization.'

Even though the Forest Service failed to respond to Senator Murkowski, the Secretary continued to assert that Congressional appropriations would be needed to "increase investments in young growth:[rdquo] IAS soon as possible, allocate staff and financial resources to planning young growth projects, ramping down old growth sales and increasing investments in young growth." (Emphasis added).

While the Secretary's July 2, 2013 Memorandum is discussed at page 3 of the draft ROD, the Draft ROD does not explain what happened to the need for these funds (or why they are no longer needed) or what level of second growth timber volume can be achieved if the funding does not materialize.

Why public investment is needed in second growth timber was explained at page 23 of Forest Service's May 2010 The Economic Analysis of Southeast Alaska, which came out at roughly the same time as the May 25, 2010 Obama Administration announcement of the plan to transition the Tongass timber program from old growth to second growth:

Level of Public Investments in Young Growth Harvest Management

Based on the best available information regarding the costs of conducting commercial thinning of young growth, the products that can be made from it, and the values of such products, young growth management is not currently economically viable without substantial public investments to pay for thinning. This is because the vast majority of young growth currently available on the developed land base is too young and small to generate profits in excess of the logging and transportation costs used in this analysis (see appendices C, D and E for cost and price details). Pre-commercial and commercial thinning activities in young growth stands in Southeast Alaska generally require investment. Final clearcut harvest of young growth under the assumptions and data used in this analysis are generally profitable. One purpose of this study is to determine what it would take to accelerate the transition to young growth management on the Tongass. For this analysis, we tested four possibilities. Some scenarios include no public investments in young growth management, to see when the young growth stands would be mature enough [dash] and the products available from thinning them valuable enough [dash] to be economically viable. We also examined a scenario under which sufficient public investments are made to start commercially thinning immediately at a relatively low level (2 MMBF annually); another that attempts to achieve 30 MMBF annually beginning in five years; and another that tests how much young growth could be sustainably harvested beginning immediately, to determine what that sustainable level is and the cost of achieving it. (Emphasis added).

Achieving 30MMBF to 50MMBF in 10 15 years is thus totally dependent on the level of investment in commercial thinning.

The Forest Service performs a limited amount of pre-commercial thinning every year. However, commercial thinning has not been fully tested as a silviculture technique. So how do we know that it will work?

The draft ROD's preferred alternative (Alternative 5) continues to rely on commercial thinning as described at page 5. But, it does not set out the level of investment in commercial thinning that is needed to achieve 30 MMBF to 50 MMBF of young growth in 10 15 years or how in the face of decreasing Forest Service budgets and in the era of sequestration such additional funds will be obtained and increased to account for inflation to provide such a level of investment.

This raises a number of questions:

- a. What is the level of investment in commercial thinning needed by year from 2016 through 2031 to achieve a young growth volume of 12 [dash] 28 MMBF described at page 6 in the draft ROD?
- b. What level of investment in commercial thinning is needed by year from 2016 through 2031 to achieve a young growth volume of 93 MMBF per year by 2033?
- c. What has been the level of investment in commercial thinning of Tongass young growth from 2010 through 2015?
- d. Why does the Forest Service think that a new Administration or Congress will increase the level of investment in commercial thinning of Tongass young growth?
- e. What is the level of investment in commercial thinning of Tongass young growth in the current budget? What volume of Tongass young growth is available for harvest in 2016 at that level of investment?
- f. If the level of investment in commercial thinning of Tongass young growth does not increase above that in the current budget, can the Forest Service achieve 12 MMBF [dash] 28 MMBF of young growth in any year between 2016 and 2031 or 93 MMBF of young growth by 2033? What volume of young growth would be achieved?

The Forest Service's failure to consider these "important aspect[s] of the problem" makes its decision arbitrary and capricious. *Motor Vehicle Mfrs. Ass'n v. State Farm Mut. Auto. Ins. Co.*, 463 U.s. 29, 43, 103 S. ct. 2856t 77 L.Ed2d 443 (1989); *Vermont Yankee Nuclear Power corp. v. Natural Resources Defense Council*, 435 U.s. 519, 535, 98 s.ct. 1197, 55 L.Ed.2d 460 (1978).

4. The Draft ROD Fails to Provide Sufficient Economic Volume for an Integrated Timber Industry.

The ROD's Transition Plan provides an ASQ of 460 million board feet (MMBF) of timber per decade, or an average of 46 MMBF per year. Of this the Forest Service "expects to sell an average of about 12 MMBF of young growth and 34 MMBF of old-growth per year during the first 10 years. From Year 11 through Year 15, and expects to sell an average of 28 MMBF of young growth in about 18 MMBF of old-growth per year."

This is a major change in policy from the 2008 Amended Forest Plan that is not explained in the draft ROD. As was pointed out by Senator Lisa Murkowski in a July 1, 2010 letter to Secretary Vilsack, the 2008 Amended Forest Plan ROD pledged a three year supply of economic timber sufficient to support an integrated timber industry..10

[T]he Regional Forester selected Alternative six in the 2008 Amended Forest Plan ROD. In part, he selected Alternative 6 to secure the objective of an integrated timber industry. Therefore, a reliable annual supply of at least 200 million board feet (MMBF) of economic timber would be needed from the Tongass to meet the objective of providing an opportunity for the reestablishment of an integrated industry. None of the alternatives with Allowable Sale Quantities (ASQs) lower than the amended Forest Plan will meet that criterion.

The Draft ROD does not commit to provide economic timber just timber. Non-economic timber is the same as no timber. Moreover, because the Forest Service has consistently lost/been delayed by National Environmental Policy Act (NEPA) litigation before the 9th Circuit, its ability to supply timber is erratic and it has been unable to supply remaining operators with more than a year's volume ahead, and often not that much. Moreover,

Moreover, it changes policy because it fails to commit to providing operators a three year supply of economic timber which it has previously supported:

To be responsive to market demand, the Forest Service attempts to provide an opportunity for the industry as a whole to accumulate a supply of purchased but unharvested timber (i.e. volume under contract) equal to about three years of timber consumption. There are a number of reasons for allowing the accumulation of volume under contract. First, this allows the industry ample time to plan an orderly and systematic harvest schedule that meets all timing restrictions and permit requirements. Second, it allows the industry to better manage its financial resources and to secure financing on the basis of longer term timber supply. Third, it allows time for the necessary infrastructure (roads, log transfer facilities, and logging camps) to be put in place prior to timber harvest. Finally, an ample timber supply gives the industry more opportunity to sustain itself through market cycles. If demand for pulp or lumber in any year suddenly increases, producers will have access to enough timber to respond to the increase in

demand without waiting for the Forest Service or the Congress to take action. Normally, the unharvested volume under contract will be drawn down during high points in the market when mills increase production, and built up when markets are poor and production declines. In response to the volume under contract the Forest Service may consider adjusting its budget and timber program.

5. Unaddressed Problems with Transition to Second Growth.

The draft ROD's premise that the industry operating on the TNF can transition to second growth timber in 10-15 years is untenable for the following reasons:

a. As the Draft ROD admits at page 10, there is no profitable domestic or export market for second growth timber from the TNF that is subject to the management constraints of the NFMA and TLMP. Among other reasons small, second growth logs do not have the 3-5% by volume of incredibly valuable clear, fine-grained specialty wood which makes old growth logs profitable. In addition, second growth lacks the strength and quality of Alaska's old growth, thus taking away the only market advantage that Alaska timber has. Second growth in Alaska is

no different from second growth in the Lower 48, which has the economic advantage of being on the 1-5 road network,

b. There is an insufficient volume of second growth (for harvest subject to the NFMA non-declining, even flow requirement, the Tongass Timber Reform Act's (TTRA) stream buffer strip requirements and TLMP's 1000 foot beach buffer zone requirement) in economic units to warrant the risk (by bank or operator) to justify putting capital investment in a mill, even if there were a market. The Draft ROD does not propose a departure from the NFMA requirement that National Forest timber be harvested on a sustained yield basis, which the Forest Service measures on a non-declining, even flow basis. Nor does the Draft ROD propose to modify TLMP's 1000-foot beach set back rule or the stream buffer rules set out in the TTRA,

c. The Draft ROD does not set out a 5-year schedule of timber sales, as was provided in the 2008 Amended Forest Plan, to demonstrate that, when disaggregated, the second growth timber south of Frederick Sound that meets NFMA, TTRA, and TLMP requirements is in large enough blocks and is sufficiently connected to existing transportation infrastructure to be capable of economic harvest. This explains the need for Senator Murkowski's legislation requiring an inventory of young growth timber before the Transition Plan is implemented;

d. The Roadless Rule and Transition Plan amendments to the 2008 Amended Plan and the industry's experience since ANILCA demonstrate that the Forest Service often fails, or is unable, to keep its commitments to make economic timber available to supply the industry. Often there is a change of forest management policy, such as the major change which the Secretary's May 2010 and July 2013 Memoranda makes to the 2008 Amended Forest Plan a mere five years after it was promulgated. In either case an operator (and those that finance that operator) cannot expect any stability or assurance of supply;

e. Second growth timber requires different equipment for harvest and milling than that required for harvesting and milling old growth. The Draft ROD has not explained how the change in equipment needed to harvest and mill second growth will be financed without an assurance of supply;

f. As previously described above, the 2008 Amended Forest Plan made it clear that it would take investment by the industry and Congress and three decades to produce a sufficient volume of young growth to support the industry. The Draft ROD does not explain the level of investment from industry and Congress that is needed to make the Transition Plan work or how in the face of decreasing Forest Service budgets and in the era of sequestration such additional funds will be obtained and retained. The Draft ROD does not explain how the Transition will occur in 10 to 15 years instead of the 30 years described in the 2008 Amended Forest Plan;

g. Alternative 5 results in an ASQ of 46 MMBF. The Draft ROD does not explain what has changed since the 2008 Amended Forest Plan that would allow it to meet the Market Demand requirement of the TTRA which the 2008 Amended Forest Plan ROD said was 200 MMBF. While the Forest Service has discretion to set the timber sale level, it does not have the discretion to nullify the TTRA by so encumbering the suitable land base to surrender its ability to meet market demand; and

h. Section 3 of the Forest and Rangeland Renewable Resources Planning Act of 1974, as redesigned by section 2 of this Act, is amended by adding at the end thereof a new subsection (c) as follows:

The Secretary shall report in the 1979 and subsequent Assessments on:

(1) the additional fiber potential in the National Forest System including, but not restricted to, forest mortality, growth, salvage potential, potential increased forest products sales, economic constraints, alternate markets, contract considerations, and other multiple use considerations;

(2) the potential for increased utilization of forest and wood product wastes in the National Forest Systems and on other lands, and of urban wood wastes and wood product recycling, including recommendations to the Congress for actions which would lead to increased utilization of material now being wasted both in the forests and in manufactured products; (Emphasis added).

The Draft ROD does not quantify the waste of currently economic and harvestable old-growth timber the Transition Plan will cause to be wasted.

The Forest Service's failure to consider these 't important aspect[s] of the problem" makes its decision arbitrary and capricious. Motor Vehicle Mfrs. Ass'n v. State Farm Mut. Auto. Ins. Co., 463 U.s. 29, 43, 103 S. ct. 2856, 77 L.Ed.2d 443 (1989); Vermont Yankee Nuclear Power corp. v. Natural Resources Defense Council, 435 U.s. 519, 535, 98 s.ct. 1197, 55 L.Ed.2d 460 (1978).

6. The Market Demand Analysis is Skewed by Litigation and Forest Service Failures to Make Economic Timber Available.

The Draft ROD devotes five pages (24 [mdash] 29) to explaining Market Demand and its role in determining the Projected Timber Sale Quantity (PTSQ) authorized by the Transition Plan Amendment. The procedures for determining market demand were developed in 2000 and have become known as the "Morse methodology." It is described as follows in the draft ROD:

Industry actions such as annual harvest levels are monitored and timber program targets are developed by estimating the amount of timber needed to replace volume harvested from year-to-year. The Morse methodology is adaptive, because if harvest levels drop below expectations and other factors remain constant, future timber sale offering would also be reduced to levels needed to maintain the target level of volume under contract. Conversely, if harvest levels rise unexpectedly, future timber sale targets would also increase sufficiently to ensure that the inventory of volume under contract is not exhausted.²³

In a system not subject to serial litigation against timber sales by environmental groups and in which the Forest Service always made economic timber available this methodology would be a reasonable means of measuring Market Demand. But the theory fails and Market Demand spirals downward because of litigation and the Forest Service's failure to make economic timber available. Here is a simplistic explanation of why this occurs:

- a. Timber is made available for sale;
- b. If it is not economic no one will buy it;
- c. If it is economic the environmentalists will sue to prevent its harvest and the timber will be unavailable during the period of litigation;
- d. In either case the annual harvest level drops because of a lack of economic timber availability; and
- e. Because it is not harvested the Morse methodology assumes that it is not needed to "replace volume harvested" and market demand is reduced.

The Morse methodology was modified by the Daniels Demand Report which basically stated that because the Secretary had directed the Forest Service to transition to young growth within 15 years, the agency had no choice but to limit the amount of old-growth that would be available. Daniels then opines that since the young growth volume has very poor economics and old-growth timber, there will be less demand for the lower value young growth timber, hence the market demand will decline.

As a consequence of the Morse system modified by Daniels Market Demand has spiraled downward from 200 MMBF in the 2008 Amended Forest Plan to 46 MMBF in the draft ROD. This volume is insufficient to develop an integrated industry or provide operators with the three-year supply of economic timber.

7. Timber Summary.

In summary the Draft ROD changes the 2008 Amended Forest Plan's commitment to a three year supply of economic timber to the industry without explaining that it is doing so or the implications of doing so. The Draft ROD does not address the investments in young growth needed to achieve the volumes of young growth projected between 2016 and 2033. The Draft ROD does not explain how or why the industry will be able to make the transition to second growth. In short, the issues not addressed in the Draft ROD undercuts the ability of the Transition to reduce the controversy surrounding the timber program.

8. New Roadless Areas.

The Draft ROD states:

[U]nder the 1997 Forest Plan approximately 8500 miles of roads were anticipated to exist on NFS lands by 2095, whereas under the Selected Alternative less than 6100 total miles of roads are anticipated to exist by 2095. This translates to substantially lower road densities than under the 1997 Plan. The additional area of POG will function as additional reserves, enhancing the existing reserves and increasing the habitat quality when located around harvest units. Thus, they substantially greater spatial extent of the old-growth forest on the landscape and fewer roads across the planning area will outweigh the local, adverse effects of young growth harvest proposed by the Selected Alternative in the OldGrowth Habitat LUD, the beach and estuary fringe, and the RMAs (Final EIS, Appendix D).

The Draft ROD says nothing about the potential of the Forest Service's road decommissioning policy to result in new roadless areas on the Tongass. This policy was described in the Roads Specialist's Report attached to the 2001 Roadless Rule FEIS. The Specialist's Report stated that by decommissioning roads, the Forest Service actually will increase unroaded areas in the National Forests over time:

The combined effect of implementing the Roads Policy, proposed Roadless Rule, and individual land management plans all within the planning framework established in the Planning Regulations would likely be reductions in road densities and possibly the creation of the unroaded areas. The prohibitions on road construction and reconstruction proposed under Alternatives 2 through 4 would not apply to these newly created unroaded areas.

At a later point the Report stated "The Agency estimates that unroaded area acres are likely to increase 5% to 10% due to road decommissioning.

The Draft ROD is arbitrary and capricious because it says nothing about the Forest Service's opportunity to create new roadless areas in National Forest System and in the Tongass through road decommissioning. The Forest Service's failure to consider this "important aspect of the problem" makes its decision arbitrary and capricious. *Motor Vehicle Mfrs. Ass'n v. State Farm Muta Auto. Ins. co.*, 463 U.S. 29, 43, 103 S. ct. 2856, 77 L.Ed.2d 443 (1989); *Vermont Yankee Nuclear Power Corp. v. Natural Resources Defense Council*, 435 U.S. 519, 535, 98 Sect. 1197, 55 L.Ed.2d 460 (1978).

9. Renewable Energy.

Page 20 of the carefully worded Draft ROD says: "The Selected Alternative accelerates the transition to young growth timber harvest and alleviates Plan-related impediments to the production of renewable energy." The Draft ROD eliminates the Transportation Utilities System (TUS LUD) which is the "Plan-related impediment to the production of renewable energy" to which the Draft ROD refers at page 20. The Draft ROD correctly states:

[T]he 2008 Plan's direction regarding transportation and utility systems including the TUS overlay LUD, were overly complex, confusing, and difficult to implement creating an impediment to development of hydropower, other types of renewable energy, and transmission lines needed to connect communities to sources of electric power. Alleviating plan related impediments to considering renewable energy projects is a key consideration to reduce the adverse effect of high energy costs on economic diversification and sustainable economic development in Southeast Alaska.²⁸

However, non-Plan related impediments, such as the Roadless Rule, are not alleviated and will continue to prevent renewable energy development in the IRAs.

In areas on the Tongass outside the IRAs, elimination of the TUS LUD removes a barrier to renewable energy access and development. The Forest Service admitted in a July 20, 2009 letter to Alaska Power & Telephone (AP&T) that a renewable energy project, specifically a hydropower project, sited in a Remote Recreation TUS Avoidance Area could not be analyzed consistent with NEPA because of a fatal flaw in the management direction for that LUD in the 2008 Amended Forest Plan, that required the Forest Plan to be amended.

The management direction that replaces the TUS LUD is set out in Chapter 5 of the EIS. Chapter 5 provides that:

All National Forest System lands may be suitable for renewable energy sites on a case-by-case basis in consideration of the LUDI ecological and social values, and benefit to Southeast Alaska communities. Identifying renewable energy sites as suitable is not a commitment but only an indication that the use might be

appropriate. The addition of the Renewable Energy plan components does not change the need to ensure that resource protection measures are incorporated throughout project level planning, construction and operation of renewable energy sites.

Chapter 5 of the EIS states: [ldquo]When a written proposal is submitted, beyond the initial stage, for

a renewable energy project, the Chapter 5 plan components [Renewable Energy Standards and Guidelines] take precedence if there is a conflict with management direction in Chapters 3 and 4." However, Chapter 5 also specifies "consideration of the LUC)," which indicates that Chapters 3 and 4 have precedence. The total effect is circular reasoning that is resolved through discretion of the Forest Service "on a case by case basis" rather than through some sort of predictable, repeatable, and objective process.

Thus, the new Renewable Energy Direction for areas outside IRAs leaves all decision-making power in the Forest Service without criteria for deciding. Saying that suitability as a renewable energy site "is only an indication that the use might be appropriate," cannot be interpreted in any other way.

Leaving all decision-making power for areas outside IRAs in the Forest Service without criteria for deciding makes the new management direction priorities for responding to renewable energy projects meaningless. The order of priority is:

1. A decrease in the number of Southeast Alaska rural communities powered by diesel generators;
2. An increase in energy capacity, efficiency, or storage at existing projects, or
3. An export of renewable energy resources without power benefiting Southeast Alaska communities.

The flaws inherent in these priorities include:

1. A decrease in the number of Southeast Alaska rural communities powered by diesel generators. Every community in Southeast Alaska will continue to be "powered by diesel generation" to some extent, as diesel generators are required for guaranteeing adequate back-up capacity, system reliability, maintenance activities, the ability to follow load and meet peak demand, and in some cases frequency control. Thus, there will never be an actual "decrease in the number of Southeast Alaska rural communities powered by diesel generators." This priority is therefore meaningless in that it would apply to all renewable energy development projects, regardless of market.
2. An increase in energy capacity, efficiency, or storage at existing projects. Every new renewable energy project results in "an increase in energy capacity, efficiency, or storage at existing projects" in that the new project can be operated in a manner which displaces and thereby frees-up capacity, energy, and or storage at existing projects. This priority is therefore meaningless in that it would apply to all renewable energy development projects, regardless of location.
3. An export of renewable energy resources without power benefiting Southeast Alaska communities. Due to the significant expenditures which occur through project development, construction, and operation, every renewable energy development produces significant economic benefits, and therefore fits the description of "power benefitting Southeast Alaska communities," regardless of market. The same could be said regarding investor-owned projects which generate tax revenue in southeast Alaskan communities. This priority is therefore meaningless in that it would apply to all renewable energy development projects, regardless of market.

There is also a realistic possibility that communities in southeast Alaska might eventually complete additional transmission interconnections to one another, and possibly through North American grid system through British Columbia; in this case, any renewable energy generation project which was developed within the Tongass under the TLMP may very well sell some of its output outside of Alaska, or engage in "export" activities of one type or another.

This ambiguous and flawed language demonstrates that the Forest Service should not be given broad, subjective discretion over such decisions; why reasonable criteria and guidance is necessary; and why the Forest Service should adopt the Renewable Energy Overlay LUD proposed by Alaska Power & Telephone, Alaska Electric Light & Power, and other utilities throughout Southeast Alaska:

A Renewable Energy Resource Development LUD should be added to the Forest Plan to promote and support all forms of renewable energy development (including geothermal) and related transmission lines within the TNF consistent with Public Laws and National Security and National Energy Policies. The Renewable Energy Development LUD would take precedence over any underlying LUD (subject to applicable laws) regardless of whether the underlying LUD is an "Avoidance LUD" or not. As such, it would represent a "window" through the underlying LUD through which renewable resources could be accessed and developed.

The attached Renewable Energy Overlay LUD has been submitted to the Forest Service numerous times. At one point, the Forest Service specifically indicated that it would be utilizing this approach. However, for unexplained reasons the Overlay LUD concept has been dropped.

Chapter 5 has no effect on Renewable Energy projects in IRAs. For example, the Roadless Rule expressly prohibits new geothermal development which the Draft ROD implies would be allowed by the Transition Plan. In fact, the Roadless Rule denies access to new leases for minerals subject to the Mineral Leasing Act of 1920, including geothermal resources, because of the "potentially significant environmental impacts that road construction could cause to inventory the roadless areas.

The Roadless Rule's Preambles' Responses to Comments shows that the Rule also prohibits construction of roads needed to access future hydropower sites and develop support facilities:

Comment on Exiting Authorized Activities. Some respondents were concerned about the impact of the rule on special uses and requested clarification regarding the ability to construct or maintain roads in inventoried roadless areas to access electric power lines or telephone lines, pipelines, hydropower facilities, and reservoirs.

Response. Section 294.14(a) of the proposed rule stated that the rule would not suspend or modify any existing permit, contract, or other legal instrument authorizing the use and occupancy of the National Forest System lands. Existing authorized uses would be allowed to maintain and operate within the parameters of their current authorization, including any provisions regarding access.

This conclusion that the 2001 Roadless Rule limits road construction to, and development of, hydropower sites existing at the time the 2001 Roadless Rule was promulgated is specifically stated in the Rule's Preamble:

The final rule retains all of the provisions that recognize existing rights of access and use. Where access to these facilities is needed to ensure safe operation, a utility company may pursue necessary authorizations pursuant to the terms of the existing permit or contract.

Finally, this conclusion is further supported by Table 1, which summarizes the costs and benefits of the Final Rule, describes the impact of the Final Rule on "Special Use authorizations (such as communications sites, electric transmission lines, pipelines)" as follows: "Current use and occupancies not affected, future developments requiring roads excluded in inventoried roadless areas unless one of the exceptions applies.

Because there is no mention of future utilities, or any mention of hydropower, the application of the inclusion, exclusion alterius canon of construction, means that the 2001 Roadless Rule does not allow new roads for future development.

10. The Forest Service Should Propose Amendments to the Roadless Rule to Allow Renewable Energy Development.

The Draft ROD could have addressed this problem by proposing changes to the Roadless Rule. Alternatives 2 and 3 that were considered in the draft ROD, but not selected, provided for rulemakings to modify the Roadless Rule or to reinstate the Tongass Exemption to allow timber harvest in specified IRAs. Thus, proposing rulemaking to amend the Roadless Rule to allow access to hydropower sites and development of hydropower

facilities and other forms of renewable energy including geothermal was demonstrably within the authority of the Forest Service and the scope of the Transition Plan.

Amending the 2001 Roadless Rule to provide access to hydropower sites and development of hydropower facilities is supported by Public Law 106-511 Title VI, which pre-dated the Roadless Rule and provides:

SEC. 601. SOUTHEASTERN ALASKA INTERTIE AUTHORIZATION LIMIT.

Upon the completion and submission to the United States Congress by the Forest Service of the ongoing High Voltage Direct Current viability analysis pursuant to United States Forest Service Collection Agreement #00CO[mdash]111005[mdash] 105 or no later than February, 2001, there is hereby authorized to be appropriated to the Secretary of Energy such sums as may be necessary to assist in the construction of the Southeastern Alaska Intertie system as generally identified in Report #97[mdash]01 of the Southeast Conference. Such sums shall equal 80 percent of the cost of the system and may not exceed \$384,000,000. Nothing in this title shall be construed to limit or waive any otherwise applicable State or Federal law.

Southeast Conference Report #97- 01, which was prepared in 199b provides for a Southeast Alaska wide hydro power intertie that would substantially lower the cost of power throughout Southeast Alaska. However, neither Public Law 106-511 nor Report of the Southeast Conference is even referenced in the draft ROD. Nor are the impacts of the 2001 Roadless Rule upon the Southeast Intertie Project analyzed.

The Draft ROD should propose rulemaking to amend the Roadless Rule (36 CFR 294.13(b)(4)) to allow access to, and development of, all forms of renewable energy development (including geothermal) and related transmission lines. Such rulemaking would allow the implementation of Public Law 106-511 Title VI, which Congress enacted prior to the Roadless Rule on November 13, 2000. This Act authorized construction of a Southeast Alaska-wide intertie, (including in the Tongass National Forest).

In addition, the Draft ROD needs to authorize implementation of the attached Renewable Energy LUD. The Renewable Energy Development LUD would take precedence over any underlying LUD (subject to applicable laws) regardless of whether the underlying LUD is in an IRA or not. As such, it would represent a "window" through the underlying LUD through which renewable resources could be accessed and developed.

The Draft ROD contends that such amendments to the Roadless Rule are unnecessary because:

In May 2012 the Chief of the Forest Service identified a process where the Chief reviews and may authorize certain activities to occur within roadless areas, when consistent with the Roadless Rule. Projects are reviewed by the Chief to ensure the Forest Service is applying a consistent approach to implementation of the 2001 Roadless Rule and that the agency is doing all it can to protect roadless area characteristics. Since 2012, the Tongass has requested and received timely approval from the Chief for qualifying activities within roadless areas, including those in support of hydroelectric energy projects and transmission, and roads rights of way under applicable statutes. Accomplishing the goals of the transition through the Selected Alternative will not be prevented by continued application of the Roadless Rule to the Tongass.

This is a make weight argument. In essence it claims that decisions regarding projects on the Tongass are better made on the authority of one man in Washington D.C. than by criteria set out in law or regulation. Using the same logic, it could be argued that both the Transition and the Roadless Rule are unnecessary because the Forest Service already has complete authority regarding when and where to prepare a timber sale.

11. Renewable Energy Summary.

While the unworkable Forest Service TUS overlay LUD has been removed, the Roadless Rule continues to prohibit geothermal development will continue to either prohibit, or constitute a significant barrier to hydropower access and development. The Draft ROD provided for rulemaking to modify the Roadless Rule had Alternatives 2 or 3 been selected. It should have provided for rulemaking to modify the Roadless Rule to make renewable energy development possible on the Tongass.

12. Failure to Address Mining.

The Draft ROD fails to mention mining. This means that there will be no change from mining's status under the 2008 Amended Forest Plan.

This represents a missed opportunity to modify the Roadless Rule to increase access to mining claims and development. In its comments on the 5 Year Tongass review and on scoping for the Transition Plan Amendment the Alaska Miner' Association proposed that a Mineral LUD be added to the Plan:

A Mineral and Strategic Mineral LUD should be added to the 2008 Forest Plan to promote and support mineral and strategic mineral development and related access roads consistent with National Security and National Strategic Mineral Policies. The Mineral and Strategic Mineral LUD would take precedence over any underlying LUD (subject to applicable laws) regardless of whether the underlying LUD is an UAvoidance LUD" or not. As such, it would represent a "window" through the underlying LUD through which minerals and strategic minerals could be accessed and developed.

The Mineral LUD is attached. It is still a good idea.

Conclusion.

The Draft ROD misleads by failing to address prior commitments. The Draft ROD admits that there is no current market for young growth timber. The Draft ROD misses opportunities to resolve problems. The draft ROD's only significant change is to reduce Market Demand from 200MMBF per year to 46MMBF and make economic timber harder to obtain. The commitment to a three-year supply of economic timber sufficient to support an integrated industry is abandoned without mention.

The decision to "protect" certain watersheds known as the "Tongass 77" identified by Trout Unlimited was made without complying with the no more clause Section 1326 (a) of the Alaska National Interest Land Conservation Act.

Access to and development of geothermal and hydropower in IRAs is unchanged and continues to be prohibited. Access to and development of renewable energy in non-IRA portions of the Tongass is subject to the absolute discretion of the Forest Service without criteria for deciding. Access to and development of mining claims is unchanged. The attached Renewable Energy LUD and Mineral LUD should be adopted to provide access to the capability to develop these resources.

Attachments:

1. Renewable Energy Overlay LUD proposed by Alaska Power & Telephone, Alaska Electric Light & Power, and other utilities throughout Southeast Alaska;
2. Minerals Extraction and/or Processing Resource LUD (Overlay) proposed by the Alaska Miners Association

Attachment 1 Renewable Energy Overlay LUD proposed by Alaska Power & Telephone, Alaska Electric Light & Power, and other utilities throughout Southeast Alaska

RENEWABLE ENERGY RESOURCE

GOALS

To encourage, facilitate, and expedite the exploration, permitting, development, construction and operation of Renewable Energy Resources in areas of the Tongass National Forest having potential for renewable energy development, including those identified by agencies of the United States, including the Forest Service, the State of Alaska, the Alaska Energy Authority (AEA)t and private developers. An existing data base in currently in place and maintained by AEA and can be found by using the following link:

htt : www.akener.invento.or/downloads/HYD2011-2/HYD2011-2.kmz

OBJECTIVES

Apply this management prescription to those public and private project areas having an approved Federal Energy Regulatory Commission (FERC) preliminary permit or other authorization for nonhydropower type renewable energy projects. Apply this management prescription to project areas having a geothermal lease or lease application with the Bureau of Land Management (BLM). Apply this management prescription to those projects for which application is made for a Special Use Permit to develop a Renewable Energy Resource project.

Use this prescription as criteria in the planning, design, permitting, and development of renewable energy resource projects and plans of operations.

During the period before actual construction of a new Renewable Energy Resource project, the management prescription(s) of the (initial) LUD(s) underlying the project area will remain applicable, but will not interfere with or impede the exploration, feasibility reviews, permitting and development of the Renewable Energy Resource. Upon initiation of construction, and during project operation this Renewable Energy Resource management prescription will apply. The Renewable Energy Resource LUD takes precedence over any underlying LUD (subject to applicable law) regardless of whether the underlying LUD is an Avoidance LUD or not. As such it represents a "window" through the underlying LUD through which renewable energy projects can be built along with road and infrastructure access to such projects.

For application of this LUD Renewable Energy Resources are defined as public and private hydropower, geothermal, wind, hydrokinetic, solar, tidal, wave and biomass.

Construction of a Renewable Energy Resource project requires a Special Use permit, which, in turn, requires a project level NEPA analysis and decision-making. Renewable Energy Resource projects may be located in an Avoidance LUD whether or not feasible alternatives exist outside the Avoidance LUD.

As required by the Council of Environmental Quality regulations, only "reasonable alternatives" to the proposed Renewable Energy Resource project need be considered.

Allow special uses and facilities associated with Renewable Energy Resource development. For application of this LUD "associated facility" is defined as any facility or corridor needed to access, develop, construct, and monitor Renewable Energy Resource projects. Examples of such associated facilities include roads, low voltage electrical, high voltage electrical systems, pipelines of any diameter, communication equipment (including radio, microwave, fiber optic cables, and high-speed broadband).

Allow special uses and facilities associated with Renewable Energy Resource development even if a portion of the project is based in waters adjacent to TNF land, such as ocean energy tidal and wave.

Allow special uses and facilities not related to Renewable Energy Resource development if compatible with present or future Renewable Energy Resource development.

If the development of Renewable Energy Resources changes the Recreation Opportunity System (ROS) setting, manage recreation and tourism in accordance with the new setting. Consider the development of recreation and tourism facilities in conjunction with the planning of state or federal highways, and Renewable Energy Resource projects.

Following construction of Renewable Energy Resource projects, lands that are permanently cleared for such projects will be considered unsuitable for timber production.

Renewable Energy Resource projects may dominate the seen foreground area, yet are designed with consideration for the existing form, line, color, and texture of the characteristic landscape.

Minimize and/or mitigate adverse effects to wildlife habitat and populations to the extent feasible.

Maintain the present and continued productivity of anadromous fish and fish habitat to the extent feasible.

DESIRED CONDITION

Renewable Energy Resource projects have been constructed in an efficient, economic, and orderly manner, and have been designed to be compatible with the adjacent LUD to the maximum extent feasible. The minimum land area consistent with an efficient, safe, economic, and maintainable Renewable Energy Resource project has been used for their development. Effects on other resources have been recognized and resource protection has been provided. Other resource uses and activities do not conflict with Renewable Energy Resource project operations.

Attachment 2 - Minerals Extraction and/or Processing Resource LUD (Overlay) proposed by the Alaska Miners Association

ALASKA MINERS

ASSOCIATION

121 W. FIREWEED SUITE 1 20 ANCHORAGE. ALASKA 99503 i 907.563.9229

MINERALS EXTRACTION AND/OR PROCESSING RESOURCE LUD (OVERLAY)

GOALS

To encourage, facilitate, and expedite the exploration, permitting, development, construction and operation of mineral extraction, processing, export, and value added resources in areas of the Tongass National Forest having potential for economic deposits of minerals, including those identified by agencies of the United States, including the Forest Service, Bureau of Land Management, and United States

Geological Survey; the State of Alaska Department of Natural Resources; and private developers. Various inventories of mineral occurrences, permissive geology, geophysical anomalies, field mapping and soil, rock, and water geochemical sampling exist in federal, state, and private databases documenting the ubiquitous extent of potential mineral deposits on the Tongass National Forest (TNF). One such database can be found on the USGS website given below and depicted in the following diagram, <http://mrdata.usgs.gov/general/map.htmPx=-152.235438177814&v=64.2410308901166&z=10>

Mineral occurrences have been described in the literature. These specific ABB a C 'AT IC'N areas should be given planning status under any and all other LUDs as objectives and/or guidelines for mineral development. A general overlay LUD should be incorporated into this planning exercise as described below.

OBJECTIVES

Apply this management prescription to properly located and maintained federal mining claims and those enjoying valid existing rights. Apply this management prescription to areas open to mineral entry and/or managed for locatable minerals, leasable, and saleable minerals. Apply this management prescription to all mineral proposals authorized by plans of operation. Apply this management prescription to those Mineral Extraction and/or Processing projects for which authorization is deemed necessary by a Special Use Permit.

Use this prescription as criteria in the planning, design, permitting, and development of mineral extraction and/or processing projects and plans of operations.

During the period before actual construction of a new Mineral Extraction and/or Processing project, the management prescription(s) of the (initial) LUD(s) underlying the project area will remain applicable, but will not interfere with or impede the exploration, feasibility reviews, permitting and development of the Mineral Extraction and/or Processing Resource. Upon initiation of construction, and during project operation this Mineral Extraction and/or Processing Resource management prescription will apply. The Mineral Extraction and/or Processing Resource LUD takes precedence over any underlying LUD (subject to applicable law) regardless of whether the underlying LUD is an Avoidance LUD or not. As such it represents a "window" through the underlying LUD through which mineral extraction and/or processing projects can be built along with road and infrastructure access to such projects.

For application of this LUD Mineral Extraction and/or Processing Resources are defined as metallic, industrial, and construction geologic materials extracted in situ or the same imported for purposes of value added processing. This would include locatable, leasable, and saleable minerals. Leasable and saleable minerals have not before been analyzed under NEPA for planning purposes. This is an essential step in the management of these minerals, which has potential to adversely affect AMA membership and others interested in leasable and saleable minerals, including but not limited to geothermal, coal, oil and gas, limestone, gravel (crushed or rounded to any degree).

Construction of a Mineral Extraction and/or Processing Resource project outside the bounds of a mining claim may require a plan of operations, which, in turn, may require a project level NEPA analysis and decision making. Mineral Extraction and/or Processing Resource projects may be located in an Avoidance LUD whether or not feasible alternatives exist outside the Avoidance LUD. As required by the Council of Environmental Quality regulations, only "reasonable alternatives" to the proposed Mineral Extraction and/or Processing Resource project need be considered.

Allow special uses and facilities associated with Mineral Extraction and/or Processing Resource development. For application of this LUD "associated facility" is defined as any facility or corridor needed to access, develop, construct, and monitor Mineral Extraction and/or Processing Resource projects. Examples of such associated facilities include roads, vessel loading/unloading facilities, wharves, tailings facilities, stockpiles, warehouses, milling facilities, electrical generation, housing facilities, fuel storage, low voltage electrical, high voltage electrical systems, pipelines of any diameter, conveyors, communication equipment (including radio, microwave, fiber optic cables, and high-speed broadband).

Allow special uses and facilities associated with Mineral Extraction and/or Processing Resource development even if a portion of the project is based on adjacent non-TNF land, such as State of Alaska or private land, including tidelands.

Allow special uses and facilities not related to Mineral Extraction and/or Processing Resource development if compatible with present or future Mineral Extraction and/or Processing Resource development.

If the development of Mineral Extraction and/or Processing Resources changes the Recreation

Opportunity System (ROS) setting, manage recreation and tourism in accordance with the new setting. Consider the development of recreation and tourism facilities in conjunction with the planning of state or federal highways, and Mineral Extraction and/or Processing Resource projects.

Following construction of Mineral Extraction and/or Processing Resource projects, lands that are permanently cleared for such projects will be considered unsuitable for timber production. To the extent practicable, Mineral Extraction and/or Processing Resource projects would be reclaimed to a condition consistent with management for the pre-existing underlying LUD.

Mineral Extraction and/or Processing Resource projects may dominate the seen foreground area, yet are designed with consideration for the existing form, line, color, and texture of the characteristic landscape. Minimize and/or mitigate adverse effects to wildlife habitat and populations to the extent practicable.

Maintain the present and continued productivity of anadromous fish and fish habitat to the extent practicable.

DESIRED CONDITION

Mineral Extraction and/or Processing Resource projects have been constructed in an efficient, economic, and orderly manner, and have been designed to be compatible with the adjacent LUD to the maximum extent practicable. The minimum reasonable land area consistent with an efficient, safe, economic, and maintainable Mineral Extraction and/or Processing Resource project has been used for their development. Effects on other resources have been recognized and resource avoidance, protection, or mitigation has been provided. Other resource uses and activities do not conflict with Mineral Extraction and/or Processing Resource project operations.

KETCHIKAN GATEWAY BOROUGH

RESOLUTION NO. 2641

A Resolution of the Assembly of the Ketchikan Gateway Borough, Providing Comment on the Proposed Amendment to the 2008 Tongass Land and Resource Management Plan

RECITALS

- A. WHEREAS, the U.S. Forest Service 2008 Tongass Land and Resource Management Plan (Forest Plan) was evaluated in 2013, five years after its issuance, to determine if the Forest Plan needs to be adjusted; and
- B. WHEREAS, during the 2013 evaluation, the Assembly provided comments through Resolution 2471-Amended; and
- C. WHEREAS, based on information from the 2013 review and a memorandum from the Secretary of Agriculture, the Forest Plan is proposed to be amended; and
- D. WHEREAS, the Alaska Miners Association (AMA) and the Alaska Forest Association (AFA) have provided comments on the proposed amendment; and
- E. WHEREAS, the Ketchikan Gateway Borough Assembly supports these associations and encourages careful consideration of their comments.

NOW, THEREFORE, IN CONSIDERATION OF THE ABOVE FACTS, IT IS RESOLVED BY THE ASSEMBLY OF THE KETCHIKAN GATEWAY BOROUGH as follows:

Section 1. The Ketchikan Gateway Borough Assembly requests that the Forest Service make changes to the proposed TLMP plan amendment as follows:

1. Modify the proposed amendment to include mining. Changes in federal policy have resulted in significant adverse impacts to mining activities. The 2008 Forest Plan should be amended to include enforceable mechanisms designed to promote mineral and strategic mineral exploration and development, and realistic access to mining claims and mining development.
 2. Include mining in the Multiple Use Strategy for the Tongass. Mining is not adequately considered in the Transition Plan Draft. The Tongass Transition Plan Final Environmental Impact Statement, or a Supplemental Environmental Impact Statement, should include language that makes mining part of the Multiple Use Strategy for the Tongass.
 3. Modify the Roadless Rule. By precluding the construction of roads and harvesting of timber through the 2001 Roadless Rule, the ability to access existing mining claims, and explore for new mineral resources is severely compromised. The rule should be modified to allow for road construction and timber harvest necessary to accommodate the needs of the mining industry.
 4. Include renewable energy as part of the Forest Transition Plan. The Forest Plan presents barriers to the development of hydropower and transmission facilities that could be used to provide clean, renewable energy to mining operations and local communities in lieu of non-renewable, greenhouse gas producing diesel generation.
1. Conduct a comprehensive biomass study. The principal purpose of the proposed amendment to the Forest Plan is to transition timber harvest away from old growth and toward younger growth stands. A study should be performed to accurately determine the amount of marketable young growth timber that could reasonably be expected to be made available to local mills and contribution to local economies; and

6. Conduct an economic analysis of the transition plan's impacts. Harvesting and processing smaller diameter young growth timber requires significantly different tooling and harvest techniques, as well as market structure development. The transition plan should be based on a comprehensive and detailed economic analysis of how the proposed change will impact the existing timber industry and its potential for growth. Such an analysis must include an accurate estimate of the amount of marketable timber that would be made available under the transition plan.

Section 2.Distribution. The Borough Clerk is requested to send copies of this resolution to the Secretary of Agriculture; the Tongass Forest Supervisor; Senator Murkowski; Senator Sullivan; Representative Don Young; the Alaska Miners Association and the Alaska Forest Association.

Section 3.Effective Date. This resolution shall be effective upon adoption

KETCHIKAN GATEWAY BOROUGH

RESOLUTION NO. 2622

A Resolution of the Assembly of the Ketchikan Gateway Borough, Authorizing the Borough to Participate as Amici in the State of Alaska's Petition for Certiorari in the U.S. Supreme Court in Response to the Ninth

Circuit en banc Panel's Reversal of the Ninth Circuit Three-Judge Panel's Decision on the Tongass Exemption from the Roadless Rule

RECITALS

- A. WHEREAS, the Tongass National Forest is the largest national forest in the nation; and
- B. WHEREAS, the 3,054,611 acres of the Tongass National Forest lands constitute 98.24 percent of the estimated 3,109,385 acres of land within the boundaries of the Ketchikan Gateway Borough; and
- C. WHEREAS the 3,054,611 acres of Tongass National Forest lands within the Ketchikan Gateway Borough, and additional Tongass National Forest lands adjoining the boundaries of the Ketchikan Gateway Borough are vital to the social and economic well-being of the residents of the Ketchikan Gateway Borough and those in the remainder of Southeast Alaska; and
- D. WHEREAS, on January 12, 2001 eight days before the end of Bill Clinton's final term as President of the United States, the U.S. Department of Agriculture published a 30-page notice in the Federal Register (pp. 3244 -3273) of the adoption of federal regulations 36 CFR Part 294, the "Roadless Rule" effective sixty days later on March 13, 2001, "to establish prohibitions on road construction, road reconstruction, and timber harvesting in inventoried roadless areas on National Forest System lands;" and
- E. WHEREAS, on January 20, 2001, George W. Bush succeeded Bill Clinton as President and, within days, delayed regulations put in place during the final days of Bill Clinton's Administration; and
- F. WHEREAS, on May 4, 2001, the Bush Administration announced that it would allow the Roadless Rule to go into effect on May 12, 2001, but would move at a later date to amend it; and
- G. WHEREAS, the State of Alaska filed a complaint against the 2001 Roadless Rule on the grounds, among others, that it violated 5 1326(a), the "no more" clause of the Alaska National Interest Lands Conservation Act (ANILCA) and 5 101, the "seek to meet timber demand" clause, of the Tongass Timber Reform Act; and
- H. WHEREAS, the State of Alaska settled the case with the Department of Justice in June 2003; and on July 15, 2003, pursuant to the Settlement Agreement, the Forest Service promulgated a proposed rule to

exempt the Tongass National Forest from the 2001 Roadless Rule until completion of the rulemaking process for any permanent amendments to the Roadless Rule; and

I. WHEREAS, the Organized Village of Kake; The Boat Company; Alaska Wilderness Recreation and Tourism Association; Southeast Alaska Conservation Council; Natural Resources Defense Council; Tongass Conservation Society; Greenpeace, Inc.; Wrangell Resource Council; Center For Biological Diversity; Defenders of Wildlife; Cascadia Wildlands; and Sierra Club brought an action against the U.S. Department of Agriculture, the U.S. Forest Service, and several federal officials challenging the 2003 Forest Service rule which temporarily exempted the Tongass National Forest from the Roadless Rule; the State of Alaska and the Alaska Forest Association intervened as defendants; and

J. WHEREAS, on March 4 2011, US District Judge John W. Sedwick vacated the 2003 Tongass exemption and reinstated the Roadless Rule on the Tongass, finding that the U.S. Department of Agriculture offered no reasoned explanation as to why the Tongass Forest Plan protections it found deficient in [2001], were deemed sufficient in [2003];" and

K. WHEREAS, the U.S. Department of Agriculture declined to appeal; however, on June 20, 2011, the State of Alaska appealed the matter to the U.S. Court of Appeals for the Ninth Circuit; and

L. WHEREAS, on March 26, 2014, a regular three-judge panel of the Ninth Circuit reversed the District Court Judge Sedwick's order, which invalidated a 2003 U.S. Department of Agriculture regulation temporarily exempting the Tongass National Forest in Alaska from application of the 2001 Roadless Area Conservation Rule. The panel held that in its 2003 Record of Decision, the U.S. Department of Agriculture articulated a number of legitimate grounds for temporarily exempting the Tongass Forest from the 2001 Roadless Rule. The panel concluded that these grounds and the US. Department of Agriculture's reasoning in reaching its decision were neither arbitrary nor capricious; and

M. WHEREAS, the Organized Village of Kake; The Boat Company; Alaska

Wilderness Recreation and Tourism Association; Southeast Alaska Conservation Council; Natural Resources Defense Council; Tongass Conservation Society; Greenpeace, Inc.; Wrangell Resource Council; Center For Biological Diversity; Defenders of Wildlife; Cascadia Wildlands; and Sierra Club subsequently requested and obtained an en banc panel review of the regular panel's decision (where the case is heard before all the judges of a court rather than by a panel selected from them); and

N. WHEREAS, on July 29, 2015, the Ninth Circuit's 11-judge en banc panel, in a 6 to 5 decision, ruled that the U.S. Department of Agriculture's reasoning in exempting the Tongass National Forest from the Roadless Rule was arbitrary and capricious the opposite conclusion reached on March 26, 2014, by a regular three-judge panel of the Ninth Circuit; and

O. WHEREAS, the Roadless Rule seriously impacts the social and economic wellbeing of the residents of the Ketchikan Gateway Borough and the remainder of Southeast Alaska in that the Roadless Rule precludes access to an estimated 9.6 million acres of the Tongass National Forest in addition to some 5.6 million acres of Wilderness and other Congressional land set asides; the Roadless Rule also prohibits timber sales in Inventoried Roadless Areas, prevents access to renewable energy resources, and makes access to locatable minerals more difficult.

NOW, THEREFORE, IN CONSIDERATION OF THE ABOVE FACTS, IT IS RESOLVED BY THE ASSEMBLY OF THE KETCHIKAN GATEWAY BOROUGH as follows:

Section 1. The Assembly hereby authorizes the Borough to participate in the State of Alaska's Petition for Certiorari in the U.S. Supreme Court in response to the Ninth Circuit en banc panel's reversal of the Ninth Circuit three-judge panel's decision on the Tongass exemption from the Roadless Rule.

Section 2. The Borough Clerk is directed to provide a copy of this resolution to the following immediately upon adoption:

The Honorable William M. Walker, Governor, State of Alaska; and

The Honorable Craig W. Richards, Attorney General, State of Alaska.

Section 3. For informational purposes, the Borough Clerk is directed to provide a copy of this resolution to the following upon adoption:

The Honorable Lisa Murkowski, US. Senator for Alaska;

The Honorable Dan Sullivan, US. Senator for Alaska;

The Honorable Don Young, Congressman for Alaska;

Kip Knudson, Director, Washington Office of the Governor;

Owen Graham, Executive Director, Alaska Forest Association.

Section 4. Effective Date. This resolution shall be effective immediately upon adoption.

ADOPTED this 5 th day of October, 2015

KETCHIKAN GATEWAY BOROUGH

RESOLUTION NO. 2608

A Resolution of the Assembly of the Ketchikan Gateway Borough Urging the State of Alaska to File a Petition for Certiorari in the US Supreme Court in Response to the Ninth Circuit En Banc Panel's Reversal of the Ninth Circuit

Regular Three-Judge Panel's Decision on the Tongass Exemption from the Roadless Rule

RECITALS

A. WHEREAS, the Tongass National Forest is the largest national forest in the nation, and

B. WHEREAS, the Ketchikan Gateway Borough encompasses, by far, more of the nation's largest national forest (3,054,611 acres) than any other organized borough in Alaska; and

C. WHEREAS, the 3,054,611 acres of Tongass National Forest lands constitute

98.24% of the estimated 3,109,385 acres of land within the boundaries of the Ketchikan Gateway Borough; and

D. WHEREAS the 3,054,611 acres of Tongass National Forest lands within the Ketchikan Gateway Borough, and additional Tongass National Forest lands adjoining the boundaries of the Ketchikan Gateway Borough are vital to the social and economic well-being of the residents of the Ketchikan Gateway Borough and those in the remainder of Southeast Alaska; and

E. WHEREAS, on January 12, 2001, eight days before the end of Bill Clinton's final term as President of the United States, the US Department of Agriculture published a 30-page notice in the Federal Register (pp. 3244 -3273) of the adoption of federal regulations 36 CFR 294, the "Roadless Rule" effective sixty days later on March 13, 2001, "to establish prohibitions on road construction, road reconstruction, and timber harvesting in inventoried roadless areas on National Forest System lands;" and

F. WHEREAS, on January 20, 2001, George W. Bush succeeded Bill Clinton as President and, within days, delayed regulations put in place during the final days of Bill Clinton's Administration; and

G. WHEREAS, on May 4 2001, the Bush Administration announced that it would allow the Roadless Rule to go into effect on May 12, 2001, but would move at a later date to amend it; and

H. WHEREAS, the State of Alaska filed a Complaint against the 2001 Roadless Rule on the grounds, among others, that it violated 5 1326(a), the "no more" clause of the Alaska National Interest Lands Conservation Act (ANILCA) and 5 101, the "seek to meet timber demand" clause, of the Tongass Timber Reform Act; and

I. WHEREAS, the State of Alaska settled the case with the Department of Justice in June 2003; and on July 15, 2003, pursuant to the Settlement Agreement, the Forest Service promulgated a proposed rule to exempt the Tongass National Forest from the 2001 Roadless Rule until completion of the rulemaking process for any permanent amendments to the Roadless Rule; and

J. WHEREAS, the Organized Village of Kake; The Boat Company; Alaska Wilderness Recreation and Tourism Association; Southeast Alaska Conservation Council; Natural Resources Defense Council; Tongass Conservation Society; Greenpeace, Inc.; Wrangell Resource Council; Center For Biological Diversity; Defenders of Wildlife; Cascadia Wildlands; and Sierra Club brought an action against the US Department of Agriculture, the US Forest Service, and several federal officials challenging the 2003 Forest Service rule which temporarily exempted the Tongass National Forest from the Roadless Rule; the State of Alaska and the Alaska Forest Association intervened as Defendants; and

K. WHEREAS, on March 4 2011, US District Judge John W. Sedwick vacated the 2003 Tongass exemption and reinstated the Roadless Rule on the Tongass, finding that the US Department of Agriculture offered "no reasoned explanation as to why the Tongass Forest Plan protections it found deficient in [2001], were deemed sufficient in [2003];" and

L. WHEREAS, the US Department of Agriculture declined to appeal; however, on June 20, 2011, the State of Alaska appealed the matter to the US Court of Appeals for the Ninth Circuit; and

M. WHEREAS, on March 26, 2014, a regular three-judge panel of the Ninth Circuit reversed the District Court Judge Sedwick's order, stating:

The panel reversed the district court's order, which invalidated a 2003 United States Department of Agriculture regulation temporarily exempting the Tongass National Forest in Alaska from application of the 2001 Roadless Area Conservation Rule.

The panel held that in its 2003 Record of Decision, the Department of Agriculture articulated a number of legitimate grounds for temporarily exempting the Tongass Forest from the 2001 Roadless Rule. The panel concluded that these grounds and the Department of Agriculture's reasoning in reaching its decision were neither arbitrary nor capricious

N. WHEREAS, the Organized Village of Kake; The Boat Company; Alaska

Wilderness Recreation and Tourism Association; Southeast Alaska Conservation Council; Natural Resources Defense Council; Tongass Conservation Society; Greenpeace, Inc.; Wrangell Resource Council; Center For Biological Diversity; Defenders of Wildlife; Cascadia Wildlands; and Sierra Club subsequently requested and obtained an en banc panel review of the regular panel's decision (where the case is heard before all the judges of a court rather than by a panel selected from them); and

O. WHEREAS, on July 29, 2015, the Ninth Circuit's II-judge en banc panel, in a 6 to 5 decision, ruled that the US Department of Agriculture's reasoning in exempting the Tongass National Forest from the Roadless Rule was arbitrary and capricious the opposite conclusion reached on March 26, 2014, by a regular three-judge panel of the Ninth Circuit; and

P. WHEREAS, the Roadless Rule seriously impacts the social and economic wellbeing of the residents of the Ketchikan Gateway Borough and the remainder of Southeast Alaska in that the Roadless Rule precludes access to an estimated 9.6 million acres of the Tongass National Forest in addition to some 5.6 million acres of Wilderness and other Congressional land set asides; the Roadless Rule also prohibits timber sales in Inventoried Roadless Areas, prevents access to renewable energy resources, and makes access to locatable minerals more difficult.

NOW, THEREFORE, IN CONSIDERATION OF THE ABOVE FACTS, IT IS RESOLVED BY THE ASSEMBLY OF THE KETCHIKAN GATEWAY BOROUGH as follows:

Section 1. The Assembly hereby strongly urges Governor William M. Walker to direct the filing of a Petition for Certiorari in the US Supreme Court in response to the Ninth Circuit en banc panel's reversal of the Ninth Circuit three-judge panel's decision on the Tongass exemption from the Roadless Rule.

Section 2. The Borough Clerk is directed to provide a copy of this resolution to the following immediately upon adoption:

The Honorable William M. Walker, Governor, State of Alaska; and

The Honorable Craig W. Richards, Attorney General, State of Alaska.

Section 3. For informational purposes, the Borough Clerk is directed to provide a copy of this resolution to the following upon adoption:

The Honorable Lisa Murkowski, US Senator for Alaska;

The Honorable Dan Sullivan, US Senator for Alaska;

The Honorable Don Young, Congressman for Alaska;

Kip Knudson, Director, Washington Office of the Governor;

Owen Graham, Executive Director, Alaska Forest Association; and

Section 4. Effective Date. This resolution shall be effective immediately.

KETCHIKAN GATEWAY BOROUGH

RESOLUTION NO. 2471-Amended

A Resolution of the Assembly of the Ketchikan Gateway Borough Providing Comment on the U.S. Forest Service Five Year Review of its 2008 Tongass Land and Resource Management Plan

RECITAL

A. WHEREAS, the U.S. Forest Service 2008 Tongass Land & Resource Management Plan (Forest Plan) evaluates its implementation five years after issuance to determine if the Forest Plan needs to be adjusted; and

B. WHEREAS, the Assembly of the Ketchikan Gateway Borough (Assembly) encourages changes to the Forest Plan as reflected by this resolution to better facilitate the interests of the Ketchikan Gateway Borough (Borough) and the goals of the Forest Plan; and

C. WHEREAS, the Assembly encourages the Forest Plan to reflect a comprehensive perspective of the Ketchikan Gateway Borough that recognizes the relationship of the resources and the residents so that the Forest Plan works with, not against the economic and recreational interests of the residents and businesses of the Borough; and

D. WHEREAS, the suggested amendments to the Forest Plan proposed by this resolution are compatible with the goals of the Forest Plan and are keeping with the best interests of both the U.S. Forest Service and the residents and businesses of the Borough.

NOW, THEREFORE, IN CONSIDERATION OF THE ABOVE FACTS, IT IS RESOLVED BY THE ASSEMBLY OF THE KETCHIKAN GATEWAY BOROUGH as follows:

Section 1. Amend the Land Use Designation for Special Interest Areas. Connell Lake is identified in the Forest Plan Land Use Designation map as a Special Interest Area defined as Preserve areas with unique archeological, historical, scenic, geological, botanical, or zoological values. Fish Habitat Planning is identified in the Forest Plan as a permitted activity within the Special Interest Area and provides for the goal of restoring and maintaining fish production in the State of Alaska to optimum sustained yield levels and in a manner that adequately ensures protection, preservation, enhancement, and rehabilitation of the Wilderness resource. Fish Habitat Planning is further identified within the Forest Plan to provide improvements such as fishways, fish hatcheries, or aquaculture sites may be built. Appropriate landscape management techniques will be applied in the design and construction of such improvements to reduce impacts on recreational resources and scenery. The Assembly encourages the addition of a specific use designation for fish pens within the Special Interest Area, facilitating the use of Connell Lake by the Southern Southeast Regional Aquaculture Association for salmon stock pens.

Section 2. Inclusion of Biomass as a use designated by the Land Use Designation. The Forest Plan is silent on the use of the forest resource for regional biomass energy, a critical economic opportunity for the region. The Assembly hereby encourages that the Forest Plan be amended to include the use of the forest resource for local biomass as an energy source and a commercial industry for the region.

Section 3. Recognize the impacts of the Roadless Designation within the Land Use Designation. The Forest Plan's goal for management of the forest resource in the twelve areas designated by the Land Use Designation in a roadless state is to retain their wild-land character. The Forest Plan amends the previous Tongass Land Management Plan which was approved in 1997 and incorporates the 2003 Supplemental Environmental Impact Statement for Roadless Area Evaluation for Wilderness Recommendations and 26 non-significant amendments. It entirely replaces the 1997 Plan, as of the effective date of this revised Plan. The Assembly encourages that the Forest Plan recognize the economic impacts created with the establishment of the "Roadless Rule" and the negative impacts incurred by the restrictive access to critical resources within the Borough.

Section 4. Incorporate Lake Grace Hydropower into the Forest Plan. Lake Grace has the potential to produce much needed hydropower to the southern southeast region of Alaska and should be incorporated into the Forest Plan. The Assembly encourages an amendment of the Forest Plan that reflects uses that provide sustainable, renewable, and affordable energy to Alaskans.

Section 5. Recognition of the Vallenar Bay Road. The Vallenar Bay Road provides access for marketable timber sales, as well as access to residential properties that currently do not have roaded access. Access to the timber for harvest would provide significant economic benefit to the Borough residents. The Assembly encourages the U.S. Forest Service to amend the Forest Plan to recognize the proposed Vallenar Bay Road and include it on the Land Use Designation Map.

Section 6. The Assembly supports the efforts of the Alaska Mental Health Trust Authority (AMHT) and the U.S. Forest Service (USFS) that resulted in the proposed land exchange document dated September 4, 2012. The proposed land swap will provide much needed timber harvest activity for the southern southeast region economy.

Section 7. Blank Inlet Land Access Route. The Assembly encourages recognition of a land access route from the Gravina Highway on Gravina Island to Blank Inlet on Gravina Island within the Forest Plan. The Assembly encourages the U.S. Forest Service to amend the Forest Plan to recognize a land access route to Blank Inlet. Land access to this area provides economic and recreational opportunities important to the Borough.

Section 8. Access to the Mist Fjords National Monument Traitors Cove Viewing observatory. U.S. Senator Lisa Murkowski wrote the U.S. Forest Service on March 22, 2013, expressing concern about the reduction of permits to the Misty Fjords Monument. The Assembly supports Senator Murkowski's position and encourages the U.S. Forest Service to amend the Forest Plan to include the use of recreation on the Land Use Designation map around Traitors Cove and the areas currently permitted for the Misty Fjords National Monument.

Section 9: A Renewable Energy Resource Plan, including a Renewable Energy Resource Development LUD, should be added to the Forest Plan to promote and support all forms of renewable energy development

(including geothermal) and related transmission lines within the Tongass National

Forest consistent with Public Laws and National Security and National Energy Policies.

The Renewable Energy Development LUD would take precedence over any underlying LUD (subject to applicable laws) regardless of whether the underlying LUD is an "Avoidance LUD" or not. As such, it would represent a "window" through the underlying LUD through which renewable resources could be accessed and developed.

Section 10. Federal Lands. The Assembly hereby requests the federal government to turn all federal lands over to the Ketchikan Gateway Borough.

Section 11. Public comment provided. The Assembly hereby provides comment to address the U.S. Forest Service 2008 Tongass Land & Resource Management Plan; affirms its position for amending the Forest Plan; and strongly urges that the Land Use Designations be changed to accommodate the uses identified herein.

Section 12. Distribution of Resolution. The borough manager shall provide a copy of Resolution 2471 to Federal and State legislative representatives of Alaska.

Section 13. Effective Date. This Resolution shall be effective immediately upon adoption.

Adopted this 17th day of June, 2013.

KETCHIKAN GATEWAY BOROUGH

RESOLUTION NO. 2314

A Resolution of the Assembly of the Ketchikan Gateway Borough, Opposing the Administrative Imposition of the Roadless Rule and Opposing any Additional Wilderness, Roadless, or Conservation Area set aside in Southeast Alaska; and Providing for an Effective Date

RECITALS

1. WHEREAS, the Department of Agriculture has monopoly power over the timber supply in Southeast Alaska; and
2. WHEREAS, Congress established 5.5 million acres of wilderness on the Tongass National Forest in 1980 (32% of the Tongass National Forest), and established another 0.3 million acres of Wilderness and 0.7 million acres of Legislative LCD-II on the Tongass National Forest in 1990 (an additional 6% of the Tongass); and
3. WHEREAS, 92% of the Tongass National Forest is currently designated as roadless; and in 2000 the federal government adopted an administrative rule that prohibited road building and timber harvesting in roadless areas in the Tongass; and
4. WHEREAS, Congress included a No-More Clause in ANILCA to insure the remaining unencumbered lands in Alaska could be managed responsibly; and
5. WHEREAS, the State of Alaska sued the Forest Service for violating the No-More Clause in ANILCA, a lawsuit that was settled by agreeing to exempt Alaska from the roadless rule; and
6. WHEREAS, the 2008 Tongass Land Management Plan allows timber harvesting to take place on only 4% of the Tongass, half of which is in roadless areas; and
7. WHEREAS, in 2009 the Secretary of Agriculture issued a memorandum reserving to himself or his designee the authority to approve or disapprove road building and timber harvesting in roadless areas on the Tongass; and

H. WHEREAS, the Secretary of Agriculture has since refused to authorize road building and timber harvesting activities that are in compliance with the 2008 TLMP, and

I. WHEREAS, half of the roaded timberland where harvesting is permitted by the 2008 TLMP is young growth timber that will not be mature for several decades; and

J. WHEREAS the Forest Service cannot provide sufficient timber sales from the only 1% of the roaded timberland that has mature timber.

NOW, THEREFORE, IN CONSIDERATION OF THE ABOVE FACTS* IT IS RESOLVED BY THE ASSEMBLY OF THE KETCHIKAN GATEWAY BOROUGH as follows:

Section 1. The Ketchikan Gateway Borough Assembly supports the actions of the Alaska Governor and Congressional Delegation to enforce the Alaska exemption to the roadless rule.

Section 2. This resolution is effective immediately upon adoption.

KETCHIKAN GATEWAY BOROUGH

RESOLUTION NO. 1878

A RESOLUTION OF THE ASSEMBLY OF THE KETCHIKAN GATEWAY BOROUGH, ALASKA, URGING THE U. S. FOREST SERVICE TO OFFER FOR SALE TIMBER VOLUME EQUAL TO THE ALLOWABLE SALE QUANTITY PROVIDED FOR IN THE TONGASS LAND USE MANAGEMENT PLAN; AND PROVIDING FOR AN EFFECTIVE DATE

RECITALS

WHEREAS, the Southeast Alaska timber industry that once provided 4,000 jobs to the region currently provides approximately 450 jobs, a decline that represents over \$1 billion in lost payroll in Southeast Alaska in the last 10 years; and,

WHEREAS, the Tongass Land Management Plan sets standards for management of the Tongass National Forest; and,

WHEREAS, among the standards in TLMP is that the Tongass National Forest can sustain an annual timber harvest volume of 267 million board feet while maintaining habitat and other environmental standards; and,

WHEREAS, demand for timber products from the Tongass remains steady; and,

Whereas the recent resolution of the Roadless Rule issue allows the Forest Service to offer timber sales from those areas of the Tongass where logging activity is permitted but was delayed until the Roadless Rule was revised; and,

WHEREAS, the quantity of timber offered from the forest between 1998 and 2002 has decreased from 1.87 million board feet to 70.3 million board feet; and,

WHEREAS, the quantity of timber sold or released from the forest dropped to only 24.4 million board feet in 2005; and, Southeast Alaska mills may have markets for timber volumes in excess of Forest Service market demand projects.

NOW, THEREFORE, IN CONSIDERATION OF THE ABOVE FACTS, IT IS RESOLVED BY THE ASSEMBLY OF THE KETCHIKAN GATEWAY BOROUGH, ALASKA as follows:

The Borough Assembly requests the Forest Service offer timber volume equal to the allowable sale quantity provided for in the Tongass Land Management Plan.

This resolution is effective Immediately.

[Contents of letter duplicated in attachment]

KETCHIKAN GATEWAY BOROUGH

RESOLUTION NO. 2785

A Resolution of the Assembly of the Ketchikan Gateway Borough, Supporting Governor Walker's Petition to the Secretary of Agriculture Seeking a State-Specific Rulemaking Process for the Roadless Rule

RECITALS

- A. WHEREAS**, the Ketchikan Gateway Borough contains more National Forest lands than any other borough, county, or county-equivalent in the nation with over 3,054,667 acres, comprising 96.4 percent of the Borough; and
- B. WHEREAS**, the Clinton Administration's justification for the 2001 Roadless Rule was for a "whole picture" "national level" review of the Roadless Areas in the National Forest System to decide what areas to set aside from development which was not necessary due to the Alaska National Interest Lands Conservation Act (ANILCA), the Tongass Timber Reform Act (TTRA), and the Undersecretary of Agriculture's 1999 Forest Plan; and
- C. WHEREAS**, the State of Alaska sued the Forest Service in 2001 on the grounds that the Roadless Rule violated the "No More" clause of ANILCA and settled the litigation in 2003, where the Forest Service agreed to perform new rulemaking to consider exempting the Tongass from the Roadless Rule; and
- D. WHEREAS**, the Forest Service temporarily exempted the Tongass from the Roadless Rule because "the roadless values on the Tongass are sufficiently protected under the Tongass Forest Plan and the additional restrictions associated with the roadless rule are not required"; and
- E. WHEREAS**, in 2009 the Southeast Alaska Conservation Council (SEACC) sued to set-aside the Tongass Exemption, which the Federal Government defended with support from the State of Alaska. The Tongass Exemption was ultimately set aside under the ruling of the District Court for the District Court of Alaska; and
- F. WHEREAS**, the State of Alaska subsequently appealed the District Court's ruling and the decision was overturned by the Ninth Circuit but then upheld by the full Court, again setting aside the exemption for the Tongass National Forest from the Roadless Rule; and
- G. WHEREAS**, the 2008 Tongass Land Management Plan (TLMP) allows for an annual timber sale program of 267 million board feet. However, the Forest Service sold just 11 million board feet in 2017; and
- H. WHEREAS**, in the past 35 years, two pulp mills, five large sawmills, and a number

of smaller mills have closed in Southeast Alaska largely due to an insufficient Federal timber supply; and

- I. **WHEREAS**, the State of Alaska has continuously litigated the 2001 Roadless Rule with the support of the Ketchikan Gateway Borough; and
- J. **WHEREAS**, in efforts to address the deleterious effects of the Roadless Rule to the Borough, the Assembly has adopted Resolutions 1878, 2314, 2471-A, 2608, 2622, 2641, 2665, and 2705; and
- K. **WHEREAS**, the Borough is actively seeking Congressional relief from the Tongass National Forest Plan Amendment, known as the Tongass Transition Plan; and
- L. **WHEREAS**, the Borough fervently objects to the Tongass Transition Plan which transitions from old-growth to young-growth timber harvests over 15 years and prohibits any harvests in roadless areas defined by the 2001 Roadless Rule; and
- M. **WHEREAS** on January 18, 2018 Governor Walker petitioned the Secretary of Agriculture to have the USDA (Forest Service) commence rulemaking to exempt the Tongass from the 2001 Roadless Rule; and
- N. **WHEREAS**, in April 2018, the Secretary of Agriculture agreed to conduct rulemaking under the National Environmental Policy Act (NEPA); and
- O. **WHEREAS**, the Borough supports the State of Alaska's petition and the efforts of President Trump and his administration to develop state-specific rulemaking for roadless management for the Tongass National Forest; and
- P. **WHEREAS**, on August 30, 2018 the Forest Service issued a Notice of Intent (NOI) in the Federal Register to start a scoping and public comment period to develop alternatives to be analyzed in the Roadless Rule Environmental Impact Statement (EIS); and
- Q. **WHEREAS**, the economy of the Ketchikan Gateway Borough depends upon durable management of the Tongass National Forest to meet economic development needs; and
- R. **WHEREAS**, the states of Idaho and Colorado have each been granted state-specific roadless rules that contain elements upon which an Alaskan rule may be modeled; and
- S. **WHEREAS**, the Alaska Forest Association and Borough concur with two financial analyses that examined the feasibility of manufacturing lumber and other wood products from the current young-growth stands in Southeast Alaska and concluded that young-growth trees are too small and too few to be profitably manufactured into wood products; and

- T. WHEREAS**, the Borough is encouraged by the NOI statement that the state-specific roadless rule for the Tongass National Forest would “establish a land classification system designed to conserve roadless area characteristics on the Tongass National Forest while accommodating timber harvesting and road construction/reconstruction activities that are determined to be needed for forest management, economic development opportunities, and the exercise of valid existing rights or other non-discretionary legal authorities;” and
- U. WHEREAS**, the Borough has confidence that Governor Walker’s citizen advisory group will provide three options for potential inclusion as alternatives in the NEPA review process that represent the Ketchikan Gateway Borough’s and Southeast Alaska’s best interests; and
- V. WHEREAS**, the Borough finds that the state-specific rulemaking process is a significant step toward developing a reasonable forest management policy in Southeast Alaskan and the Secretary of Agriculture should consider the advisement of Governor Walker’s citizen advisory group as the best interest for the Ketchikan Gateway Borough.

NOW, THEREFORE, IN CONSIDERATION OF THE ABOVE FACTS, IT IS RESOLVED BY THE ASSEMBLY OF THE KETCHIKAN GATEWAY BOROUGH as follows:

Section 1. The Ketchikan Gateway Borough Assembly expresses its strong support of the state-specific rulemaking process as proposed in the NOI provided by the United States Forest Service in the Federal Registry on August 30, 2018, in response to Governor Walker’s petition the Secretary of Agriculture.

Section 2. The Ketchikan Gateway Borough Assembly expresses its enthusiastic support of Governor Walker’s citizen advisory group and endorses the advisory group’s findings and three options for potential inclusion as alternatives in the NEPA review process for the state-specific rulemaking process.

Section 3. The Assembly directs the Borough Manager to submit Resolution No. 2785 to the Forest Service as the official comments of the Ketchikan Gateway Borough for inclusion into the official record of the NOI.

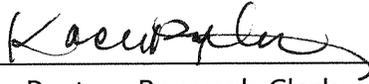
Section 4. Effective Date. This resolution shall be effective immediately upon adoption.

ADOPTED this 1st day of October, 2018.



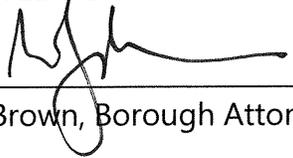
David Landis, Borough Mayor

ATTEST:



Kacie Paxton, Borough Clerk

APPROVED AS TO FORM:



Glenn Brown, Borough Attorney



KETCHIKAN GATEWAY BOROUGH

1900 First Avenue, Suite 115, Ketchikan, Alaska 99901

• Telephone: (907) 228-6605 • Fax (907) 228-6697

Office of the Borough Mayor

September 10, 2018

The Honorable Bill Walker, Governor
State of Alaska
PO Box 110001
Juneau, Alaska 99811-0001

Dear Governor Walker,

As I have previously communicated, the Ketchikan Gateway Borough is very much in support of your petition to the Secretary of Agriculture seeking an exemption from the nationwide rules governing management of inventoried roadless areas on the Tongass National Forest. The state-specific rulemaking process for roadless management for the Tongass National Forest is a significant step toward developing a reasonable forest management policy in Southeast Alaska.

On August 8, 2018, I submitted a letter to you requesting that a member of the Borough Assembly be considered to participate in the public advisory group on the rulemaking process for the State-Specific Roadless Rule. That request remains a priority for me, as a representative from the Borough Assembly would be a nearly indispensable voice on the advisory panel.

Additionally, I would also encourage you to consider the appointment of Trey Acteson, Chief Executive Officer, of the Southeast Alaska Power Agency ("SEAPA") as a cooperating agency. Mr. Acteson is a policy advocate and knowledgeable industry educator with 34 years of dedicated service to the Alaska electric utility industry. He has broad experience specific to the Roadless Rule, experience testifying at the State and Federal legislative levels on Electric Utility issues and is a prominent industrial leader in his various roles with the Alaska Power Association, Southeast Conference – Energy Committee, Northwest Hydroelectric Association, National Hydropower Association, and Northwest Public Power Association. I believe that this experience and leadership well qualify him to serve as a representative for the Southeast Region in this important rulemaking process.

Thank you for your consideration.

Sincerely,

A handwritten signature in black ink, appearing to read "David Landis", with a long horizontal flourish extending to the right.

David Landis, Mayor

KETCHIKAN GATEWAY BOROUGH

RESOLUTION NO. 2705

A Resolution of the Assembly of the Ketchikan Gateway Borough Requesting Congressional Relief from the Tongass National Forest Plan Amendment, Known as the Tongass Transition Plan and the 2001 Roadless Rule

RECITALS

- A. WHEREAS**, the Ketchikan Gateway Borough encompasses more National Forest lands than any other organized borough, county or borough/county-equivalent in our nation - specifically, the Ketchikan Gateway Borough contains 3,054,667 acres of Tongass National Forest lands which comprise 96.4 percent of all lands within the Borough; and
- B. WHEREAS**, residents of Ketchikan suffered enormously as a result of changes in Federal timber policy over the past two decades or so; for example, in the 1990s, Ketchikan lost an estimated 1,550 high-paying jobs (23.2 percent of the jobs in Ketchikan at the time); enrollment in Ketchikan Gateway Borough schools suffered similarly (current enrollment is approximately 25 percent lower than it was in the mid-1990s), and
- C. WHEREAS**, the Tongass National Forest Plan Amendment, known as the Tongass Transition Plan, which came into effect during the final days of the Obama Administration, interlocks with the 2001 Roadless Rule, which came into effect during the final days of the Clinton Administration, to preclude roadbuilding and timber harvest of Old Growth timber and to preclude or limit roadbuilding for the development of renewable energy projects and mining exploration and development on 9.6 million acres of the Tongass National Forest; and
- D. WHEREAS**, when the acreage set aside by the Transition Plan and Roadless Rule is combined with the 4.5 million acres of the Tongass National Forest designated as Wilderness by the Alaska National Interest Lands Conservation Act of 1980 (ANILCA) and the 1.1 million acres of the Tongass National Forest designated as Wilderness and Land Use Designation (LUD) II by the Tongass Timber Reform Act

of 1990 (TTRA), resource development is limited or prohibited on approximately 15.2 million acres of the 16.9-million acre Tongass National Forest (90 percent of the Forest); and

- E. WHEREAS**, the Alaska Statehood Act of 1958 made a compact with the people of Alaska to provide for themselves and Alaska through reasonable resource development; and
- F. WHEREAS**, Section 101(d) of ANILCA finds that the land it set aside and the land remaining open to development “represent a proper balance between the reservation of national conservation system units and those public lands necessary and appropriate or more intensive use and disposition;” and
- G. WHEREAS**, Section 1326(a) of ANILCA provides that the executive branch may withdraw “No More” than 5,000 acres of public land without a joint resolution of approval by Congress; and
- H. WHEREAS**, the State of Alaska is currently litigating the application of the 2001 Roadless Rule to the Tongass National Forest on the ground, among others, that it violates the No More clause of ANILCA; and
- I. WHEREAS**, the Alaska Congressional Delegation has introduced legislation that would repeal the application of the Roadless Rule to the Tongass National Forest; and
- J. WHEREAS**, because the Tongass Transition Plan precludes timber harvest and precludes or limits renewable energy development and mining and exploration development on the same 9.6 million acres of Inventory Roadless Areas to which the Roadless Rule applies, it is necessary to also terminate the Tongass Transition Plan, i.e., getting rid of one without getting rid of the other does not solve the problem; and
- K. WHEREAS**, at page 12 of the Record of Decision for the Tongass Transition Plan, the Forest Service recognizes that the young growth timber to which the Plan requires the timber industry to transition is currently neither economic nor marketable; and

- L. WHEREAS**, at page 23 of its May 2010 Economic Analysis of Southeast Alaska, the Forest Service explains:

[Y]oung growth management is not currently economically viable without substantial public investments to pay for thinning. This is because the vast majority of young growth currently available on the developed land base is too young and small to generate profits in excess of the logging and transportation costs used in this analysis (see appendices C, D and E for cost and price details); and

- M. WHEREAS**, despite the admission by the Forest Service in the 2010 Economic Analysis that "young growth management is not currently economically viable without substantial public investments to pay for thinning," the Transition Plan fails to provide a basis for assuming that the necessary investments will be proposed to the President by USDA or made available by Congress; and
- N. WHEREAS**, the ability to develop infrastructure essential to renewable energy projects and access on the Tongass (for example, roads, pipelines, communication systems, and utility corridors) that is authorized by ANILCA and allowable under the 2008 Amended Plan Transportation and Utility System (TUS) Overlay LUD has been made subjective and uncertain by the Tongass Transition Plan Renewable Energy Standard and Guidelines or the Transportation Systems Corridors Direction; and
- O. WHEREAS**, for the foregoing reasons, the combination of the 2001 Roadless Rule and the Tongass Transition Plan presents a major barrier to reasonable resource development in Southeast Alaska; and
- P. WHEREAS**, for the foregoing reasons, twenty-seven entities - including the State of Alaska, the Ketchikan Gateway Borough, the City of Craig, the City and Borough of Wrangell, former Governors, former Regional Foresters and Deputy Regional Foresters, statewide organizations, Southeast Alaska businesses, and individuals - formally objected to the proposed Tongass Transition Plan; and
- Q. WHEREAS**, the Transition Plan can be repealed by a Resolution of Disapproval under the Congressional Regulatory and Review Act. 5 U.S.C. § 801,802, and 804 (CRA); and

- R. WHEREAS**, the 1997 Tongass Land Management Plan was determined by the Government Accountability Office (GAO) to be a Rule for purposes of the CRA. In the same way, the Tongass Transition Plan is a Rule for purposes of the CRA. If the CRA is used to eliminate the Transition Plan, it cannot be filibustered, litigated by opposition groups, and "a new rule that is substantially the same as [the disapproved rule] may not be issued" 5 U.S.C. § 801(b)(2); and
- S. WHEREAS**, Senator Murkowski has submitted a letter to GAO requesting a determination whether the Tongass Transition Plan is a Rule for CRA purposes; and
- T. WHEREAS**, the GAO has told Senator Murkowski that it will take it four months to render a decision; and
- U. WHEREAS**, the Borough Assembly is concerned that a GAO decision delayed until June will run into the July and August Congressional recesses, at which time tax, healthcare, and budget issues will make it difficult for there to be sufficient Floor time for the Congress to consider a Resolution of Disapproval regarding the Tongass Transition Plan; and
- V. WHEREAS**, Section 801 of the CRA would apparently recognize the Tongass Transition Plan as a Rule were it to be submitted as a Rule to the Comptroller General by the Secretary of Agriculture, thereby allowing a Resolution of Disapproval to be considered before the Floor time that national legislation will take in September and October.

NOW, THEREFORE, IN CONSIDERATION OF THE ABOVE FACTS, IT IS RESOLVED BY THE ASSEMBLY OF THE KETCHIKAN GATEWAY BOROUGH as follows:

Section 1. The Ketchikan Gateway Borough Assembly expresses its strong support and appreciation to the Alaska Congressional Delegation for the legislation it has introduced in Congress that would repeal the application of the 2001 Roadless Rule to the Tongass National Forest.

Section 2. The Ketchikan Gateway Borough Assembly expresses its enthusiastic support and appreciation to Governor Walker for his Administration's endeavor to terminate the application of the 2001 Roadless Rule to the Tongass National Forest through litigation.

Section 3. The Ketchikan Gateway Borough Assembly expresses its ardent support and appreciation to Senator Murkowski for submitting a letter to GAO requesting a determination whether the Tongass Transition Plan is a Rule for CRA purposes.

Section 4. The Ketchikan Gateway Borough urges the Congressional Delegation to ask the incoming Secretary of Agriculture to submit the Tongass Transition Plan to the Comptroller General as a Rule for CRA purposes.

Section 5. The Borough Mayor is requested to transmit a copy of this resolution to Senator Murkowski, Senator Sullivan, and Governor Walker.

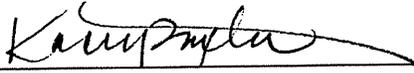
Section 6. Effective Date. This resolution shall be effective immediately.

ADOPTED this 20th day of March, 2017.



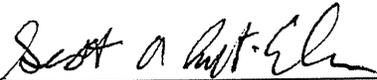
David Landis, Borough Mayor

ATTEST:



Kacie Paxton, Borough Clerk

APPROVED AS TO FORM:



Scott A. Brandt-Erichsen, Borough Attorney

KETCHIKAN GATEWAY BOROUGH

RESOLUTION NO. 2665

A Resolution of the Assembly of the Ketchikan Gateway Borough Raising Twelve Strenuous Objections to the June 2016 Draft Record of Decision, Final Environmental Impact Statement, and Amended Land and Resource Management Plan for the Tongass National Forest

RECITALS

- A. WHEREAS**, the Ketchikan Gateway Borough encompasses more National Forest lands than any other organized borough, county, or borough/county-equivalent in our nation – specifically, the Ketchikan Gateway Borough contains 3,054,667 acres of Tongass National Forest lands which comprise 96.4 percent of all lands within the Borough; and
- B. WHEREAS**, the Ketchikan Gateway Borough Mayor and Assembly Members serve as elected representatives of the estimated 13,778 citizens of the Borough; and
- C. WHEREAS**, for more than a half-century, the Ketchikan Gateway Borough has exercised the powers of planning and land use regulation on an areawide basis – which presently comprises 6,654 square miles (an area nearly equal to the combined size of Connecticut and Delaware); and
- D. WHEREAS**, for more than a quarter-century, the Ketchikan Gateway Borough has exercised the powers of economic development on an areawide basis; and
- E. WHEREAS**, residents of Ketchikan suffered enormously as a result of changes in Federal timber policy over the past two decades or so; for example, in the 1990s, Ketchikan lost an estimated 1,550 high-paying jobs (23.2 percent of the jobs in Ketchikan at the time); enrollment in Ketchikan Gateway Borough schools suffered similarly (current enrollment is approximately 25 percent lower than it was in the mid-1990s), and.
- F. WHEREAS**, more recently, Federal land use policy for the Tongass National Forest continues to wane in terms of wise and responsible management of resources; for example, on May 26, 2010, US Department of Agriculture (USDA) Secretary Tom Vilsack unilaterally amended the 2008 Tongass Land and Resource Management Plan (Forest Plan) by prohibiting timber harvests within Inventoried Roadless Areas (IRAs);
- G. WHEREAS**, in carrying out his unilateral amendment of the Forest Plan on May 26, 2010, Secretary Vilsack pledged to provide new jobs in renewable energy,

habitat restoration, recreation, and tourism; and

- H. **WHEREAS**, from January to July 2013, the USDA US Forest Service (USFS) gathered feedback from the public on whether the Forest Plan is working as promised, or whether changes were needed; and
- I. **WHEREAS**, on June 17, 2013, the Assembly adopted Resolution 2471-Amended, a four-page resolution urging ten amendments to the Forest Plan; and
- J. **WHEREAS**, on October 1, 2013, the USFS determined that it would begin a public process with the intent of modifying the Forest Plan based on conditions on the land and demands of the public; and
- K. **WHEREAS**, since May 27, 2014, the U.S. Forest Service has been drafting proposed amendments to the Forest Plan; and
- L. **WHEREAS**, on November 20, 2015, the U.S. Forest Service released a draft Environmental Impact Statement for proposed amendments to the Forest Plan; and
- M. **WHEREAS**, on February 16, 2016, the Assembly adopted Resolution 2641, a three-page resolution providing comments on the proposed amendments; and
- N. **WHEREAS**, on June 24, 2016, the U.S. Forest Service published its 51-page Draft Record of Decision regarding the Forest Plan amendments, 1,552-page Final Environmental Impact Statement regarding the Forest Plan amendments (Volumes I and II), and 508-page Amended Land and Resource Management Plan for the Tongass National Forest.

NOW, THEREFORE, IN CONSIDERATION OF THE ABOVE FACTS, IT IS RESOLVED BY THE ASSEMBLY OF THE KETCHIKAN GATEWAY BOROUGH as follows:

Section 1. The Assembly finds the four-page Introduction to the June 2016 Draft Record of Decision to be incomplete and misleading for reasons outlined in Exhibit A, which is hereby incorporated into this resolution.

Section 2. The Assembly finds that the Draft Record of Decision acknowledges that there is no current market for young growth timber. However, no explanation is given in terms of how a market will be developed to make the transition feasible. These concerns are addressed in Exhibit A.

Section 3. The Assembly finds that the Draft Record of Decision does not identify the source of funds that the Forest Service indicates is needed to implement the Plan, details of this issue are addressed in Exhibit A.

Section 4. The Assembly finds that the Draft Record of Decision fails to provide sufficient economic volume for an integrated timber industry, specifics of which are addressed in Exhibit A.

Section 5. The Assembly finds that the Draft Record of Decision fails to address problems with transition to second growth timber harvesting as outlined in Exhibit A.

Section 6. The Assembly finds the analysis of market demand for timber in the Draft Record of Decision is skewed by litigation and US Forest Service failures to make economic timber available. This concern is outlined in Exhibit A.

Section 7. The Draft Record of Decision modifies the commitment in the 2008 Forest Plan to a three-year supply of economic timber without expressly stating such. The implications of this change are not addressed, which undercuts the ability of the transition to reduce the controversy surrounding the timber program. Further information on this concern is provided in Exhibit A.

Section 8. The Assembly finds that the Draft Record of Decision is arbitrary and capricious because it fails to recognize the Forest Service's opportunity to create new roadless areas in the Tongass National Forest and the National Forest System through road decommissioning. Details of this concern are outlined in Exhibit A.

Section 9. The Assembly finds provisions in the Draft Record of Decision concerning renewable energy are lacking. For example, policy direction for areas outside IRAs leaves all decision-making power with the Forest Service. Specific criteria for deciding such matters are lacking. Further details regarding this concern are addressed in Exhibit A.

Section 10. The Assembly finds that the US Forest Service should propose amendments to the Roadless Rule to allow renewable energy development, as addressed in Exhibit A.

Section 11. The Assembly finds that the Roadless Rule continues to prohibit geothermal development, which will continue to either prohibit or constitute a significant barrier to hydropower access and development. This matter is addressed in Exhibit A.

Section 12. The Assembly finds the Draft Record of Decision fails to address mining, which means there will be no change under the 2008 Forest Plan. This represents a missed opportunity to modify the Roadless Rule to increase access to mining claims and development. Details are provided in Exhibit A.

Section 13. The Assembly strenuously objects to the twelve deficiencies outlined in Sections 1 – 12 of this resolution. This resolution, including Exhibit A, constitutes the comments of the Ketchikan Gateway Borough regarding the June 24, 2016 Draft

Record of Decision, Final Environmental Impact Statement, and Amended Land and Resource Management Plan for the Tongass National Forest.

Section 14. The Borough Clerk is directed to provide a copy of this resolution, including Exhibit A, to:

- (1) The Honorable Lisa Murkowski, U.S. Senator for Alaska;
- (2) The Honorable Dan Sullivan, U.S. Senator for Alaska;
- (3) The Honorable Don Young, U.S. Congressman for Alaska;
- (4) The Honorable Bill Walker, Governor of Alaska;
- (5) Owen J. Graham, Executive Director of the Alaska Forest Association.
- (6) Deantha Crockett, Executive Director of the Alaska Miners Association
- (7) Tom Vilsack, Secretary of Agriculture;
- (8) M. Earl Stewart, Tongass Forest Supervisor; and
- (9) Susan Howle, Forest Plan Amendment Project Supervisor.

Section 15. Effective Date. This resolution shall be effective immediately.

ADOPTED this 1st day of August, 2016.



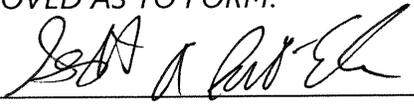
David Landis, Borough Mayor

ATTEST:



Kacie Paxton, Borough Clerk

APPROVED AS TO FORM:



Scott A. Brandt-Erichsen, Borough Attorney



File Code: 1570
Date:

SEP 20 2016

RECEIVED
KETCHIKAN GATEWAY BOROUGH

SEP 22 2016

CLEARING OFFICE

Mr. David Landis
Ketchikan Gateway Borough
1900 1st Avenue
Ketchikan, AK 99901

Dear Mr. Landis:

The purpose of this letter is to acknowledge receipt of the timely objection you filed on the Tongass Forest Supervisor's (Earl Stewart's) Draft Record of Decision (ROD) for the Tongass National Forest Land and Resource Management Plan Amendment (Tongass Plan Amendment). The Draft ROD for the Tongass Plan Amendment was subject to a pre-decisional administrative review (objection) process pursuant to the 2012 Planning Rule at 36 CFR Part 219, Subpart B.

I have reviewed your objection (Objection No. 16-10-00-0050 A219) and determined that it meets the filing requirements at 36 CFR § 219.54(c). I have also determined that you submitted substantive formal comments during one of the opportunities for public comment on the Tongass Plan Amendment, and at least one of your objection issues is appropriately linked to those prior substantive formal comments (36 CFR § 219.54(c)(7)). Therefore, I will proceed with review of your objection, and will notify you of any objection issues that must be set aside from review pursuant to 36 CFR § 219.55(b).

As provided by 36 CFR § 219.57, I would like to invite you to participate in an objection resolution meeting that will be held in Ketchikan, October 12-14, 2016, and in Juneau, October 17-19, 2016. All eligible objectors and interested parties may participate in this meeting, which is open to observation by the public. Please contact Robin Dale, Review Coordinator, at rdale@fs.fed.us or (907) 586-9344 to indicate your interest in participating in this objection resolution meeting. If you are interested in participating, a detailed agenda will be provided to you and posted online at <http://www.fs.usda.gov/goto/R10/Tongass/PlanAmend> at least one week prior to the first day of the meeting. This notice will also include additional information about the structure of the meeting and the parameters for participation.

All eligible objections are posted online at <http://www.fs.usda.gov/goto/R10/Tongass/PlanAmend>. The 2012 Planning Rule provides for issuing a written response to objections within 90 days of the close of the objection filing period (36 CFR 219.56(g)).

Sincerely,

BETH G. PENDLETON
Regional Forester
Reviewing Official

cc: Earl Stewart, Susan Howle, Katie Benning



Exhibit A of Ketchikan Gateway Borough Assembly Resolution No. 2665

Details Regarding Twelve Objections to the Draft Record Of Decision, Final Environmental Impact Statement, and Amended Land and Resource Management Plan for the Tongass National Forest

On May 26, 2010, Secretary of the U.S. Department of Agriculture Tom Vilsack unilaterally amended the 2008 Forest Plan for the Tongass National Forest by prohibiting timber harvests within Inventoried Roadless Areas (IRAs). The Secretary and his subordinates pledged to provide new jobs in renewable energy, habitat restoration, and recreation and tourism. The discussion below compares the commitments given during the entire 2008 Tongass Land Management Plan (hereinafter 2008 Amended Forest Plan) versus the commitments delivered in the Draft Record of Decision (ROD). As set out below the Ketchikan Gateway Borough Assembly strenuously objects to the failure of the entire Transition Plan to meet, and often not even mention, commitments previously made in during the 2008 Amended Forest Plan.

Most amazingly, the Draft ROD admits that there is no current market for the timber to which the Secretary and the Draft ROD would have the industry transition:

Harvesting 55-year old trees does not appear to be practical or economic in Southeast Alaska at this time. The market for large volumes of young-growth logs has not been demonstrated and this is especially true for small logs from 55-year old stands.¹

The Draft ROD fails to explain how this market will be developed. Accordingly, the Forest Service failed to consider "an important aspect of the problem" thereby making its decision arbitrary and capricious. In addition, it shows that the proposed Transition Plan cannot meet market demand as required by the Tongass Timber Reform Act.

1. The Draft ROD Introduction is Incomplete and Misleading.

The Draft ROD is misleading about the origin of the Transition Plan because of relevant information that is not included which indicates that the Forest Service failed to consider "an important aspect of the problem" thereby making its decision arbitrary and capricious. *Motor Vehicle Mfrs. Ass'n v. State Farm Mut. Auto. Ins. Co.*, 463 U.S. 29, 43, 103 S. Ct. 2856, 77 L.Ed.2d 443 (1989); *Vermont Yankee Nuclear Power Corp. v. Natural Resources Defense Council*, 435 U.S. 519, 535, 98 S.Ct. 1197, 55 L.Ed.2d 460 (1978).

¹ Draft ROD at page 10.

The Under Secretary's 2008 Amended Forest Plan Implementation Memorandum. The 2008 Amended Forest Plan was approved by the Under Secretary Natural Resources and Environment by Memorandum on September 17, 2008. In that Memorandum the Under Secretary recognized that: "Given the precarious nature of the Tongass timber sales program over the last few years, no prudent investor would underwrite the cost of additional infrastructure to achieve higher levels of fiber utilization and higher value manufacturing." The Under Secretary thus provided "additional direction to the Forest Service to assist in plan implementation in order to achieve the Agency's multiple use mandate:"

To the extent the Standards and Guides as modified still fall short of allowing economic timber sales, the Forest should develop a plan of work to further improve timber sale economics through additional work, including (if necessary) modifications to Standards and Guides;

- a. Throughout the Amendment process the issue of the Forest Service's ability to produce economical timber sales has been a center of considerable controversy I am directing the Forest to aggressively assess the economics of timber sales on the Tongass National Forest to address this issue;
- b. As with the issue of economical timber sales, there is considerable controversy over whether or not the lands available for timber harvest provide sufficient volume necessary to reestablish an integrated industry² in Southeast Alaska. I am directing the Forest to assess volume availabilities both inside timber harvest land use designations and outside those lands (with the exception of Congressionally designated lands) to determine if additional acres will be needed to be included to accomplish the objective of establishing a fully graded integrated industry in the Southeast Alaska;

² An "integrated industry" is an industry with a range of manufacturing facilities that provides for the full development/marketing/sale of saw logs and pulp logs from a clear cut timber sale such that an operator of a sawmill can sell pulp logs and residual chips from a sawmill timber sale and from its sawmill operation to a pulp mill, and a pulp mill is able to sell saw logs from a pulp mill timber sale to a sawmill. "An integrated industry results in better utilization and larger volumes of operable wood, which in effect lowers unit operating costs." Brackley, Rojas, and Haynes *Timber Products Output and Timber Harvests in Alaska: Projections for 2005-2025* at page 13.

- c. I am also directing the Forest to develop a work plan and proposed budget necessary to offer four 10-year timber sales, each with an average volume of 15 to 20 MMBF per year. These longer sales each are the best way to provide sufficient assurances to support the necessary investment in new and upgraded manufacturing; and
- d. I would like the Forest to develop a work plan and proposed budget to accelerate opportunities for both commercial harvest of young growth and young growth management for wildlife and timber production and to assess how this would contribute to the objective of establishing integrated industry.

These commitments by the Under Secretary are not mentioned in the Draft ROD. Other than the Big Thorne Timber Sale (which environmentalists are litigating), none of these conditions, on which approval of the 2008 Amended Forest Plan was based, have been implemented. Accordingly, it is fair to closely scrutinize the Draft ROD and to seek assurances from the Forest Service that it will meet the Transition Plan commitments.

While conditions change and Secretary Vilsack is entitled to change policy, *FCC v. Fox Television Stations* 556 U.S. 502, 515-516 (2009) requires that when an agency changes its policy it must show an awareness that it has changed its policy and give a reasoned explanation for the adoption of the new policy. However, there is no mention of the September 17, 2008 Memorandum in the Draft ROD nor does the Draft ROD provide a reasoned explanation why the Secretary is no longer seeking an integrated timber industry, or economic timber sales, or four 10-year timber sales.

The Secretary's 2009 and 2010 Memoranda. At page 3 the Draft ROD describes a logical flow from listening sessions "in the fall of 2009 in all 32 communities in SE" to the Secretary's July 2, 2013 Memorandum directing "management of the TNF to expedite the transition away from old-growth timber harvesting and towards a forest products industry that uses predominantly second-growth." No mention is made of the May 2009 and May 2010 Secretarial orders directing the top-down Transition from Washington, D.C.

Notwithstanding the fact that the Tongass Exemption from the Roadless Rule³ was then in effect, the Secretary issued a Memorandum in May 2009 requiring that he personally approve all activities in Inventoried Roadless Areas (IRAs).

³ 2001 Roadless Area Conservation Rule (Roadless Rule) 66 Federal Register 3244 (January 12, 2001).

On May 25, 2010 he directed an immediate transition to second-growth, which was delivered in the form of a letter from Regional Forester Beth Pendleton to the Tongass Futures Roundtable:

Building from the existing Tongass Land Management Plan, the Forest Service will continue to offer a limited number of old-growth sales in the near-term in roaded forest areas, in order to ensure that a bridge exists for the remaining forest industry infrastructure to make the transition. Allowing these sales and the proposed stewardship contracts to move forward expeditiously is critically important to maintaining a robust forest industry while we transition to young growth.

Additionally, the Forest Service will focus on a broader suite of opportunities the Tongass can provide to support a diversified economy in Southeast Alaska, as described in the transition framework program above. Efforts will focus on creating restoration based jobs, restoring fish and deer habitat to support the fishing industry and subsistence users, and examining energy projects, including small hydroelectric projects and bioenergy, to provide lower cost energy and bring down the costs of doing business in Southeast Alaska. We will also invest in facilities, trails, and other activities to attract increased recreation and tourism use and jobs.

Thus, old growth timber that the 2008 Amended Forest Plan made eligible for harvest within Inventoried Roadless Areas (IRAs) was placed off-limits. The 2008 Amended Forest Plan was amended from Washington, D.C. without a NEPA review.

Arbitrary and Capricious. The failure to consider these important aspects of the problem is a violation of NEPA.

2. The Draft ROD Admits That There Is No Current Market for Young Growth Timber But Fails to Explain How a Market Will Be Developed to Make the Transition Feasible.

The Draft ROD admits that there is no current market for the timber to which the Secretary and the Draft ROD would have the industry transition:

Harvesting 55-year old trees does not appear to be practical or economic in Southeast Alaska at this time. The market for large volumes of young-growth logs has not been demonstrated and this is especially true for small logs from 55-year old stands.⁴

⁴ Draft ROD at page 10.

However, the Draft ROD fails to explain how this market will be developed. Accordingly, the Forest Service failed to consider "an important aspect of the problem" thereby making its decision arbitrary and capricious. . *Motor Vehicle Mfrs. Ass'n v. State Farm Mut. Auto. Ins. Co.*, 463 U.S. 29, 43, 103 S. Ct. 2856, 77 L.Ed.2d 443 (1989); *Vermont Yankee Nuclear Power Corp. v. Natural Resources Defense Council*, 435 U.S. 519, 535, 98 S.Ct. 1197, 55 L.Ed.2d 460 (1978).

In addition, it shows that the proposed Transition Plan cannot meet market demand and thus violates the Tongass Timber Reform Act (TTRA). The TTRA requires the Secretary to "provide a supply of timber from the Tongass National Forest which (1) meets the annual market demand for timber from such a forest and (2) meets the market demand from such forest for each planning cycle. By having no plan to meet market demand the Forest Service has abrogated its responsibility under the TTRA.

3. The Draft ROD Fails to Explain the Source of Funds the Forest Service Says is Needed to Implement the Plan.

Additionally, there is no mention in the draft ROD, of the industry and Congressional funding needed to make the plan work. The 2008 Amended Forest Plan ROD states:

Young growth could potentially comprise a substantial portion of the Tongass timber program in as little as three decades, with initial young growth operations beginning in earnest by the end of the current planning cycle. The ultimate success of this effort, however, will depend on several factors, including investments by the timber industry in milling equipment designed for smaller young growth trees, integration of the industry to effectively process all products harvested from the Forest and funding decisions made by Congress.⁵

In a July 1, 2010 letter to Secretary Vilsack responding to the Secretary's May 25, 2010 Transition announcement Senator Lisa Murkowski asked:

The Regional Forester's letter repeats points made by Deputy Under Secretary Jay Jensen in his March 22nd [2010] testimony before the House Natural Resources Committee on the Sealaska Lands Bill. The Deputy Under Secretary asserted that the Obama Administration intended 'to expeditiously transition that [timber] program away from reliance on sales of old growth timber in roadless areas to an integrated program focused on restoration, development of biomass opportunities and sales of young growth timber in road areas.' Deputy Under Secretary Jensen's March testimony lists 'some initial steps to transition

⁵ 2008 Amended TLMP ROD at pages 49 – 50.

the timber program,' such as a 10-year stewardship contract and inventory of 'young growth management opportunities,' and 'retooling of existing large diameter based sawmills,' all of which he stated is contingent upon passage of 'the FY 2011 President's Budget proposal for an Integrated Resource Management line item, including \$50 million in Priority Watersheds and Job Stabilization.'

Even though the Forest Service failed to respond to Senator Murkowski, the Secretary continued to assert that Congressional appropriations would be needed to "increase investments in young growth:"⁶ "As soon as possible, allocate staff and financial resources to planning young growth projects, ramping down old growth sales and **increasing investments in young growth.**" (Emphasis added).

While the Secretary's July 2, 2013 Memorandum is discussed at page 3 of the draft ROD, the Draft ROD does not explain what happened to the need for these funds (or why they are no longer needed) or what level of second growth timber volume can be achieved if the funding does not materialize.

Why public investment is needed in second growth timber was explained at page 23 of Forest Service's May 2010 *The Economic Analysis of Southeast Alaska*, which came out at roughly the same time as the May 25, 2010 Obama Administration announcement of the plan to transition the Tongass timber program from old growth to second growth:

Level of Public Investments in Young Growth Harvest Management

Based on the best available information regarding the costs of conducting commercial thinning of young growth, the products that can be made from it, and the values of such products, **young growth management is not currently economically viable without substantial public investments to pay for thinning. This is because the vast majority of young growth currently available on the developed land base is too young and small to generate profits in excess of the logging and transportation costs used in this analysis** (see appendices C, D and E for cost and price details). Pre-commercial and commercial thinning activities in young growth stands in Southeast Alaska generally require investment. Final clearcut harvest of young growth under the assumptions and data used in this analysis are generally profitable. One purpose of this study is to determine what it would take to accelerate the transition to young growth management on the Tongass. For this analysis, we tested four

⁶ Secretary's July 2, 2013 Memorandum 1044-009 at page 3.

possibilities. Some scenarios include no public investments in young growth management, to see when the young growth stands would be mature enough—and the products available from thinning them valuable enough—to be economically viable. We also examined a scenario under which sufficient public investments are made to start commercially thinning immediately at a relatively low level (2 MMBF annually); another that attempts to achieve 30 MMBF annually beginning in five years; and another that tests how much young growth could be sustainably harvested beginning immediately, to determine what that sustainable level is and the cost of achieving it. (Emphasis added).

Achieving 30MMBF to 50MMBF in 10 – 15 years is thus totally dependent on the level of investment in commercial thinning.

The Forest Service performs a limited amount of *pre-commercial* thinning every year. However, commercial thinning has not been fully tested as a silviculture technique. So how do we know that it will work?

The draft ROD's preferred alternative (Alternative 5) continues to rely on commercial thinning as described at page 5. But, it does not set out the level of investment in commercial thinning that is needed to achieve 30 MMBF to 50 MMBF of young growth in 10 – 15 years or how in the face of decreasing Forest Service budgets and in the era of sequestration such additional funds will be obtained and increased to account for inflation to provide such a level of investment.

This raises a number of questions:

- a. What is the level of investment in commercial thinning needed by year from 2016 through 2031 to achieve a young growth volume of 12 – 28 MMBF described at page 6 in the draft ROD?
- b. What level of investment in commercial thinning is needed by year from 2016 through 2031 to achieve a young growth volume of 93 MMBF per year by 2033?
- c. What has been the level of investment in commercial thinning of Tongass young growth from 2010 through 2015?
- d. Why does the Forest Service think that a new Administration or Congress will increase the level of investment in commercial thinning of Tongass young growth?

- e. What is the level of investment in commercial thinning of Tongass young growth in the current budget? What volume of Tongass young growth is available for harvest in 2016 at that level of investment?
- f. If the level of investment in commercial thinning of Tongass young growth does not increase above that in the current budget, can the Forest Service achieve 12 MMBF – 28 MMBF of young growth in any year between 2016 and 2031 or 93 MMBF of young growth by 2033? What volume of young growth would be achieved?

The Forest Service's failure to consider these "important aspect[s] of the problem" makes its decision arbitrary and capricious. *Motor Vehicle Mfrs. Ass'n v. State Farm Mut. Auto. Ins. Co.*, 463 U.S. 29, 43, 103 S. Ct. 2856, 77 L.Ed.2d 443 (1989); *Vermont Yankee Nuclear Power Corp. v. Natural Resources Defense Council*, 435 U.S. 519, 535, 98 S.Ct. 1197, 55 L.Ed.2d 460 (1978).

4. The Draft ROD Fails to Provide Sufficient Economic Volume for an Integrated Timber Industry.

The ROD's Transition Plan provides an ASQ of 460 million board feet (MMBF) of timber per decade, or an average of 46 MMBF per year. Of this the Forest Service "expects to sell an average of about 12 MMBF of young growth and 34 MMBF of old-growth per year during the first 10 years. From Year 11 through Year 15, and expects to sell an average of 28 MMBF of young growth in about 18 MMBF of old-growth per year."⁷

This is a major change in policy from the 2008 Amended Forest Plan that is not explained in the draft ROD. As was pointed out by Senator Lisa Murkowski in a July 1, 2010 letter to Secretary Vilsack, the 2008 Amended Forest Plan ROD pledged⁸ a three year supply⁹ of economic timber sufficient to support an integrated timber industry:¹⁰

⁷ Draft ROD at page 5.

⁸ See Under Secretary Mark Rey's September 17, 2008 Memorandum conditioning approval of the 2008 Amended TLMP on sufficient economic timber for an integrated industry.

⁹ In a June 24, 2003 letter from Alaska Regional Forester, Dennis Bschor, to Alaska Governor Frank Murkowski: "The Tongass's overall goal is to have three years of economical timber under contract."

¹⁰ An "integrated industry" is an industry with a range of manufacturing facilities that provides for the full development/marketing/sale of saw logs and pulp logs from a clear cut timber sale such that an operator of a sawmill can sell pulp logs and residual chips from a sawmill timber sale and from its sawmill operation to a pulp mill, and a pulp mill is able to sell saw logs from a pulp mill timber sale to a sawmill. "An integrated industry results in better utilization and larger volumes of operable wood, which in effect lowers unit operating

[T]he Regional Forester selected Alternative six in the 2008 Amended Forest Plan ROD. In part, he selected Alternative 6 to secure the objective of an integrated timber industry. Therefore, a reliable annual supply of at least 200 million board feet (MMBF) of economic timber would be needed from the Tongass to meet the objective of providing an opportunity for the reestablishment of an integrated industry. None of the alternatives with Allowable Sale Quantities (ASQs) lower than the amended Forest Plan will meet that criterion.

The Draft ROD does not commit to provide **economic** timber – just timber. Non-economic timber is the same as no timber. Moreover, because the Forest Service has consistently lost/been delayed by National Environmental Policy Act (NEPA) litigation before the 9th Circuit, its ability to supply timber is erratic and it has been unable to supply remaining operators with more than a year's volume ahead, and often not that much. Moreover,

Moreover, it changes policy because it fails to commit to providing operators a three year supply of economic timber which it has previously supported:

To be responsive to market demand, the Forest Service attempts to provide an opportunity for the industry as a whole to accumulate a supply of purchased but unharvested timber (i.e. volume under contract) equal to about three years of timber consumption. There are a number of reasons for allowing the accumulation of volume under contract. First, this allows the industry ample time to plan an orderly and systematic harvest schedule that meets all timing restrictions and permit requirements. Second, it allows the industry to better manage its financial resources and to secure financing on the basis of longer term timber supply. Third, it allows time for the necessary infrastructure (roads, log transfer facilities, and logging camps) to be put in place prior to timber harvest. Finally, an ample timber supply gives the industry more opportunity to sustain itself through market cycles. If demand for pulp or lumber in any year suddenly increases, producers will have access to enough timber to respond to the increase in

costs." Brackley, Rojas, and Haynes *Timber Products Output and Timber Harvests in Alaska: Projections for 2005-2025* at page 13.

demand without waiting for the Forest Service or the Congress to take action. Normally, the unharvested volume under contract will be drawn down during high points in the market when mills increase production, and built up when markets are poor and production declines. In response to the volume under contract the Forest Service may consider adjusting its budget and timber program.¹¹

5. Unaddressed Problems with Transition to Second Growth.

The draft ROD's premise that the industry operating on the TNF¹² can transition to second growth timber in 10-15 years is untenable for the following reasons:

- a. As the Draft ROD admits at page 10, there is no profitable domestic or export market¹³ for second growth timber from the TNF **that is subject to the management constraints of the NFMA and TLMP.**¹⁴ Among other reasons small, second growth logs do not have the 3 – 5% by volume of incredibly valuable clear, fine-grained specialty wood which makes old growth logs profitable. In addition, second growth lacks the strength and quality of Alaska's old growth, thus taking away the only market advantage that Alaska timber has. Second growth in Alaska is

¹¹ Control Lake Timber Sale FEIS, Vol. II, App. A, at page 2.

¹² The above analysis is limited to federal management using NFMA and TTRA requirements. The NFMA prohibits the harvest of national forest timber until it reaches CMAI, which on the Tongass is 90-100 years. The Allowable Sale Quantity is based upon the non-declining even flow concept of sustained yield. The 2008 Amended Forest Plan requires 1000 foot setbacks from the beach for timber harvest. This is the area **in which a significant amount of second growth is present due to the A-frame logging of coastal shores that was authorized in the 1960s and 1970s.** Because none of these constraints would apply to State or private management of 2nd growth areas, if the Forest Service is serious about a Transition to 2nd growth timber, it should transfer all such timber to State or private management to facilitate this harvest.

¹³ Defined as the ability to provide fiber to a buyer of a quality and at a price (including transportation) which the buyer is willing to pay.

¹⁴ This is admitted at page 16 of *The Economic Analysis of Southeast Alaska* prepared in 2010: "Sawmills in Southeast Alaska will need to retool to effectively process young growth logs. The Beck Report (2009) estimated the cost for one sawmill on Prince of Wales Island to upgrade at about \$12 million. It is not known how likely this is, **due in part to a lack of understanding of markets for products that can be sawn from young growth. The Beck Report mentions concerns, also expressed by other experts, that it is uncertain who would invest in such retooling, and that investors will probably want guarantees of supply.** (Emphasis added).

no different from second growth in the Lower 48, which has the economic advantage of being on the I-5 road network;¹⁵

- b. There is an insufficient volume of second growth (for harvest **subject to the NFMA non-declining, even flow requirement, the Tongass Timber Reform Act's (TTRA) stream buffer strip requirements and TLMP's 1000 foot beach buffer zone requirement**) in economic units to warrant the risk (by bank or operator) to justify putting capital investment in a mill, even if there were a market. The Draft ROD does not propose a departure from the NFMA requirement that National Forest timber be harvested on a sustained yield basis, which the Forest Service measures on a non-declining, even flow basis.¹⁶ Nor does the Draft ROD propose to modify TLMP's 1000-foot beach set back rule or the stream buffer rules set out in the TTRA;¹⁷
- c. The Draft ROD does not set out a 5-year schedule of timber sales, as was provided in the 2008 Amended Forest Plan, to demonstrate that, when disaggregated, the second growth timber south of Frederick Sound that meets NFMA, TTRA, and TLMP requirements is in large enough blocks and is sufficiently connected to existing transportation infrastructure to be capable of economic harvest. This explains the need for Senator Murkowski's legislation requiring an inventory of young growth timber before the Transition Plan is implemented;
- d. The Roadless Rule and Transition Plan amendments to the 2008 Amended Plan and the industry's experience since ANILCA demonstrate that the Forest Service often fails, or is unable, to keep its commitments to make economic timber available to supply the industry.¹⁸ Often there is a change of forest management policy, such as

¹⁵ The \$50 + per MBF to transport volume (produced in Alaska and not purchased locally) to distributors in the Lower 48 is greater than the profit margins at which the Canadian and Lower 48 mills operate.

¹⁶ Appendix B of the *Economic Analysis of Southeast Alaska* prepared in 2010 states that such a departure would be required "for the decade immediately following old growth harvest cessation." It would then be reinstated. The Secretary's Memorandum does not reference the *Economic Analysis of Southeast Alaska* prepared in 2010. So, the reader must assume that they are two separate documents with two sets of assumptions.

¹⁷ Draft ROD at page 21.

¹⁸ For example, at page 23 the 2010 *Economic Analysis of Southeast Alaska* states "young growth management is not currently economically viable **without substantial public investments to pay for thinning**. The Secretary's Memorandum fails to mention this and could provide no such assurance even if it did.

the major change which the Secretary's May 2010 and July 2013 Memoranda makes to the 2008 Amended Forest Plan a mere five years after it was promulgated.¹⁹ In either case an operator (and those that finance that operator) cannot expect any stability or assurance of supply;

- e. Second growth timber requires different equipment for harvest and milling than that required for harvesting and milling old growth. The Draft ROD has not explained how the change in equipment needed to harvest and mill second growth will be financed without an assurance of supply;²⁰
- f. As previously described above, the 2008 Amended Forest Plan made it clear that it would take investment by the industry and Congress and three decades to produce a sufficient volume of young growth to support the industry. The Draft ROD does not explain the level of investment from industry and Congress that is needed to make the Transition Plan work or how in the face of decreasing Forest Service budgets and in the era of sequestration such additional funds will be obtained and retained. The Draft ROD does not explain how the Transition will occur in 10 to 15 years instead of the 30 years described in the 2008 Amended Forest Plan;
- g. Alternative 5 results in an ASQ of 46 MMBF.²¹ The Draft ROD does not explain what has changed since the 2008 Amended Forest Plan that would allow it to meet the Market Demand requirement of the TTRA which the 2008 Amended Forest Plan ROD said was 200 MMBF.²² While the Forest Service has discretion to set the timber sale level, it does not have the discretion to nullify the TTRA by so encumbering the suitable land base to surrender its ability to meet market demand; and

¹⁹ The 2008 Amended Forest Plan called for an integrated forest industry and authorized an ASQ of 267 MMBF. The 2010 *Economic Analysis of Southeast Alaska* would provide 30-50 MMBF, depending on which Scenario is chosen. It is also noteworthy that the Secretary made this major change in policy two days after the close of the comment period for the 5 Year Review of the 2008 Amended Forest Plan. The comments were obviously not considered. The Secretary has not asked for comments on his Memorandum.

²⁰ See page 16 of the *Economic Analysis of Southeast Alaska*.

²¹ See page 40 of the *Economic Analysis of Southeast Alaska*.

²² See pages 64-66 of the 2008 Amended Forest Plan ROD. See also Appendix G of the 2008 Amended Forest Plan's FEIS.

- h. Section 3 of the Forest and Rangeland Renewable Resources Planning Act of 1974, as redesigned by section 2 of this Act, is amended by adding at the end thereof a new subsection (c) as follows:

The Secretary shall report in the 1979 and subsequent Assessments on:

- (1) the additional fiber potential in the National Forest System including, but not restricted to, **forest mortality**, growth, salvage potential, **potential increased forest products sales**, economic constraints, alternate markets, contract considerations, and other multiple use considerations;
- (2) **the potential for increased utilization of forest and wood product wastes in the National Forest Systems** and on other lands, and of urban wood wastes and wood product recycling, including recommendations to the Congress for actions **which would lead to increased utilization of material now being wasted** both in the forests and in manufactured products; (Emphasis added).

The Draft ROD does not quantify the waste of currently economic and harvestable old-growth timber the Transition Plan will cause to be wasted.

The Forest Service's failure to consider these "important aspect[s] of the problem" makes its decision arbitrary and capricious. *Motor Vehicle Mfrs. Ass'n v. State Farm Mut. Auto. Ins. Co.*, 463 U.S. 29, 43, 103 S. Ct. 2856, 77 L.Ed.2d 443 (1989); *Vermont Yankee Nuclear Power Corp. v. Natural Resources Defense Council*, 435 U.S. 519, 535, 98 S.Ct. 1197, 55 L.Ed.2d 460 (1978).

6. The Market Demand Analysis is Skewed by Litigation and Forest Service Failures to Make Economic Timber Available.

The Draft ROD devotes five pages (24 – 29) to explaining Market Demand and its role in determining the Projected Timber Sale Quantity (PTSQ) authorized by the Transition Plan Amendment. The procedures for determining market demand were developed in 2000 and have become known as the "Morse methodology." It is described as follows in the draft ROD:

Industry actions such as annual harvest levels are monitored and timber program targets are developed by estimating the amount of timber needed to replace volume harvested from year-to-year. The Morse methodology is adaptive, because if harvest levels drop below expectations and other factors

remain constant, future timber sale offering would also be reduced to levels needed to maintain the target level of volume under contract. Conversely, if harvest levels rise unexpectedly, future timber sale targets would also increase sufficiently to ensure that the inventory of volume under contract is not exhausted.²³

In a system not subject to serial litigation against timber sales by environmental groups and in which the Forest Service always made economic timber available this methodology would be a reasonable means of measuring Market Demand. But the theory fails and Market Demand spirals downward because of litigation and the Forest Service's failure to make economic timber available. Here is a simplistic explanation of why this occurs:

- a. Timber is made available for sale;
- b. If it is not economic no one will buy it;
- c. If it is economic the environmentalists will sue to prevent its harvest and the timber will be unavailable during the period of litigation;
- d. In either case the annual harvest level drops because of a lack of economic timber availability; and
- e. Because it is not harvested the Morse methodology assumes that it is not needed to "replace volume harvested" and market demand is reduced.

The Morse methodology was modified by the Daniels Demand Report which basically stated that because the Secretary had directed the Forest Service to transition to young growth within 15 years, the agency had no choice but to limit the amount of old-growth that would be available.²⁴ Daniels then opines that since the young growth volume has very poor economics and old-growth timber, there will be less demand for the lower value young growth timber, hence the market demand will decline.

As a consequence of the Morse system modified by Daniels Market Demand has spiraled downward from 200 MMBF in the 2008 Amended Forest Plan to 46 MMBF in the draft ROD. This volume is insufficient to develop an integrated industry or provide operators with the three-year supply of economic timber.

7. Timber Summary.

²³ See page 25 of the draft ROD.

²⁴ draft ROD at pages 28-29.

In summary the Draft ROD changes the 2008 Amended Forest Plan's commitment to a three year supply of economic timber to the industry without explaining that it is doing so or the implications of doing so. The Draft ROD does not address the investments in young growth needed to achieve the volumes of young growth projected between 2016 and 2033. The Draft ROD does not explain how or why the industry will be able to make the transition to second growth. In short, the issues **not** addressed in the Draft ROD undercuts the ability of the Transition to reduce the controversy surrounding the timber program.²⁵

8. New Roadless Areas.

The Draft ROD states:

[U]nder the 1997 Forest Plan approximately 8500 miles of roads were anticipated to exist on NFS lands by 2095, whereas under the Selected Alternative less than 6100 total miles of roads are anticipated to exist by 2095. This translates to substantially lower road densities than under the 1997 Plan. The additional area of POG will function as additional reserves, enhancing the existing reserves, and increasing the habitat quality when located around harvest units. Thus, they substantially greater spatial extent of the old-growth forest on the landscape and fewer roads across the planning area will outweigh the local, adverse effects of young growth harvest proposed by the Selected Alternative in the Old-Growth Habitat LUD, the beach and estuary fringe, and the RMAs (Final EIS, Appendix D).²⁶

The Draft ROD says nothing about the potential of the Forest Service's road decommissioning policy to result in new roadless areas on the Tongass. This policy was described in the Roads Specialist's Report attached to the 2001 Roadless Rule FEIS. The Specialist's Report stated that by decommissioning roads, the Forest Service actually will **increase** unroaded areas in the National Forests over time:

The combined effect of implementing the Roads Policy, proposed Roadless Rule, and individual land management plans all within the planning framework established in the Planning Regulations would likely be reductions in road densities and possibly the creation of the unroaded areas. The prohibitions on

²⁵ See page 14 of the draft ROD.

²⁶ See pages 20 -21 of the draft ROD.

road construction and reconstruction proposed under Alternatives 2 through 4 would not apply to these newly created unroaded areas.²⁷

At a later point the Report stated "The Agency estimates that unroaded area acres are likely to increase 5% to 10% due to road decommissioning.

The Draft ROD is arbitrary and capricious because it says nothing about the Forest Service's opportunity to create new roadless areas in National Forest System and in the Tongass through road decommissioning. The Forest Service's failure to consider this "important aspect of the problem" makes its decision arbitrary and capricious. *Motor Vehicle Mfrs. Ass'n v. State Farm Mut. Auto. Ins. Co.*, 463 U.S. 29, 43, 103 S. Ct. 2856, 77 L.Ed.2d 443 (1989); *Vermont Yankee Nuclear Power Corp. v. Natural Resources Defense Council*, 435 U.S. 519, 535, 98 S.Ct. 1197, 55 L.Ed.2d 460 (1978).

9. Renewable Energy.

Page 20 of the carefully worded Draft ROD says: "The Selected Alternative accelerates the transition to young growth timber harvest and **alleviates Plan-related impediments** to the production of renewable energy." The Draft ROD eliminates the Transportation Utilities System (TUS LUD) which is the "**Plan-related impediment** to the production of renewable energy" to which the Draft ROD refers at page 20. The Draft ROD correctly states:

[T]he 2008 Plan's direction regarding transportation and utility systems including the TUS overlay LUD, were overly complex, confusing, and difficult to implement, creating an impediment to development of hydropower, other types of renewable energy, and transmission lines needed to connect communities to sources of electric power. Alleviating plan related impediments to considering renewable energy projects is a key consideration to reduce the adverse effect of high energy costs on economic diversification and sustainable economic development in Southeast Alaska.²⁸

However, non-Plan related impediments, such as the Roadless Rule, are not alleviated and will continue to prevent renewable energy development in the IRAs.

In areas on the Tongass outside the IRAs, elimination of the TUS LUD removes a barrier to renewable energy access and development. The Forest Service admitted in a July 20, 2009

²⁷ Report at page 18.

²⁸ Draft ROD at pages 16 – 17.

letter to Alaska Power & Telephone (AP&T) that a renewable energy project, specifically a hydropower project, sited in a Remote Recreation TUS Avoidance Area could not be analyzed consistent with NEPA because of a fatal flaw in the management direction for that LUD in the 2008 Amended Forest Plan, that required the Forest Plan to be amended.

The management direction that replaces the TUS LUD is set out in Chapter 5 of the EIS. Chapter 5 provides that:

All National Forest System lands may be suitable for renewable energy sites on a case-by-case basis in consideration of the LUD, ecological and social values, and benefit to Southeast Alaska communities.²⁹ Identifying renewable energy sites as suitable is not a commitment but only an indication that the use might be appropriate. The addition of the Renewable Energy plan components does not change the need to ensure that resource protection measures are incorporated throughout project level planning, construction and operation of renewable energy sites.³⁰

Chapter 5 of the EIS states: "When a written proposal is submitted, beyond the initial stage, for a renewable energy project, the Chapter 5 plan components [Renewable Energy Standards and Guidelines] take precedence if there is a conflict with management direction in Chapters 3 and 4." However, Chapter 5 also specifies "consideration of the LUD," which indicates that Chapters 3 and 4 have precedence. The total effect is circular reasoning that is resolved through discretion of the Forest Service "on a case by case basis" rather than through some sort of predictable, repeatable, and objective process.

Thus, the new Renewable Energy Direction for areas outside IRAs leaves all decision-making power in the Forest Service without criteria for deciding. Saying that suitability as a renewable energy site "is only an indication that the use might be appropriate," cannot be interpreted in any other way.

Leaving all decision-making power for areas outside IRAs in the Forest Service without criteria for deciding makes the new management direction priorities for responding to renewable energy projects meaningless. The order of priority is:

²⁹ Use of the term "communities" rather than "ratepayers" throughout the discussion of renewable energy development creates a bias which favors municipally-owned (i.e. "community owned") utilities at the expense of investor-owned or even cooperative utilities.

³⁰ Proposed new section 5 – 8 of the Forest Plan.

1. *A decrease in the number of Southeast Alaska rural communities powered by diesel generators;*
2. *An increase in energy capacity, efficiency, or storage at existing projects, or*
3. *An export of renewable energy resources without power benefiting Southeast Alaska communities.*

The flaws inherent in these priorities include:

1. **A decrease in the number of Southeast Alaska rural communities powered by diesel generators.** Every community in Southeast Alaska will continue to be "powered by diesel generation" to some extent, as diesel generators are required for guaranteeing adequate back-up capacity, system reliability, maintenance activities, the ability to follow load and meet peak demand, and in some cases frequency control. Thus, there will never be an actual "decrease in the number of Southeast Alaska rural communities powered by diesel generators." This priority is therefore meaningless in that it would apply to all renewable energy development projects, regardless of market.
2. **An increase in energy capacity, efficiency, or storage at existing projects.** Every new renewable energy project results in "an increase in energy capacity, efficiency, or storage at existing projects" in that the new project can be operated in a manner which displaces and thereby frees-up capacity, energy, and or storage at existing projects. This priority is therefore meaningless in that it would apply to all renewable energy development projects, regardless of location.
3. **An export of renewable energy resources without power benefiting Southeast Alaska communities.** Due to the significant expenditures which occur through project development, construction, and operation, every renewable energy development produces significant economic benefits, and therefore fits the description of "power benefitting Southeast Alaska communities," regardless of market. The same could be said regarding investor-owned projects which generate tax revenue in southeast Alaskan communities. This priority is therefore meaningless in that it would apply to all renewable energy development projects, regardless of market.

There is also a realistic possibility that communities in southeast Alaska might eventually complete additional transmission interconnections to one another, and possibly through North American grid system through British Columbia; in this case, any renewable energy generation project which was developed within the Tongass under the TLMP may very well sell some of its output outside of Alaska, or engage in "export" activities of one type or another.

This ambiguous and flawed language demonstrates that the Forest Service should not be given broad, subjective discretion over such decisions; why reasonable criteria and guidance is necessary; and why the Forest Service should adopt the Renewable Energy Overlay LUD proposed by Alaska Power & Telephone, Alaska Electric Light & Power, and other utilities throughout Southeast Alaska:

A Renewable Energy Resource Development LUD should be added to the Forest Plan to promote and support all forms of renewable energy development (including geothermal) and related transmission lines within the TNF consistent with Public Laws and National Security and National Energy Policies. The Renewable Energy Development LUD would take precedence over any underlying LUD (subject to applicable laws) regardless of whether the underlying LUD is an "Avoidance LUD" or not. As such, it would represent a "window" through the underlying LUD through which renewable resources could be accessed and developed.

The attached Renewable Energy Overlay LUD has been submitted to the Forest Service numerous times. At one point, the Forest Service specifically indicated that it would be utilizing this approach.³¹ However, for unexplained reasons the Overlay LUD concept has been dropped.

Chapter 5 has no effect on Renewable Energy projects in IRAs. For example, the Roadless Rule expressly prohibits new geothermal development which the Draft ROD implies would be allowed by the Transition Plan.³² In fact, the Roadless Rule denies access to new leases for minerals subject to the Mineral Leasing Act of 1920, including geothermal resources, because of the "potentially significant environmental impacts that road construction could cause to inventory the roadless areas."³³

The Roadless Rule's Preambles' Responses to Comments shows that the Rule also prohibits construction of roads needed to access future hydropower sites and develop support facilities:

³¹ A letter from Forrest Cole to Alaska Power & Telephone dated March 2nd, 2015 stated that: "A new Renewable Energy Overlay LUD is being developed that will also be included in the DEIS. Because we do not know where all future potential projects are, this new Standard and Guide will be used as an overlay, similar to the TUS overlay, allowing projects to proceed through the environmental analysis phase."

³² Draft ROD at page 16.

³³ 66 Fed. Reg. at page 3256.

Comment on Exiting Authorized Activities. Some respondents were concerned about the impact of the rule on special uses and requested clarification regarding the ability to construct or maintain roads in inventoried roadless areas to access electric power lines or telephone lines, pipelines, hydropower facilities, and reservoirs.

Response. Section 294.14(a) of the proposed rule stated that the rule would not suspend or modify any **existing** permit, contract, or other legal instrument authorizing the use and occupancy of the National Forest System lands. **Existing authorized uses** would be allowed to maintain and operate within the parameters of their current authorization, including any provisions regarding access.³⁴

This conclusion that the 2001 Roadless Rule limits road construction to, and development of, hydropower sites existing at the time the 2001 Roadless Rule was promulgated is specifically stated in the Rule's Preamble:

The final rule retains all of the provisions that recognize **existing** rights of access and use. Where access to these facilities is needed to ensure safe operation, a utility company may pursue necessary authorizations pursuant to the terms of the **existing** permit or contract.³⁵

Finally, this conclusion is further supported by Table 1, which summarizes the costs and benefits of the Final Rule, describes the impact of the Final Rule on "Special Use authorizations (such as communications sites, electric transmission lines, pipelines)" as follows: "Current use and occupancies not affected, future developments requiring roads excluded in inventoried roadless areas unless one of the exceptions applies."³⁶

Because there is no mention of **future** utilities, or any mention of hydropower, the application of the *inclusio unus, exclusion alterus* canon of construction, means that the 2001 Roadless Rule does not allow new roads for future development.

³⁴ 66 Fed Reg. *supra.* at 3259. (Emphasis added).

³⁵ 66 Fed. Reg. *supra.* at 3256. (Emphasis added).

³⁶ 66 Fed Reg. *supra.* at 3270.

10. The Forest Service Should Propose Amendments to the Roadless Rule to Allow Renewable Energy Development.

The Draft ROD could have addressed this problem by proposing changes to the Roadless Rule. Alternatives 2 and 3 that were considered in the draft ROD, but not selected, provided for rulemakings to modify the Roadless Rule or to reinstate the Tongass Exemption to allow timber harvest in specified IRAs. Thus, proposing rulemaking to amend the Roadless Rule to allow access to hydropower sites and development of hydropower facilities and other forms of renewable energy including geothermal was demonstrably within the authority of the Forest Service and the scope of the Transition Plan.

Amending the 2001 Roadless Rule to provide access to hydropower sites and development of hydropower facilities is supported by Public Law 106-511 Title VI, which pre-dated the Roadless Rule and provides:

SEC. 601. SOUTHEASTERN ALASKA INTERTIE AUTHORIZATION LIMIT.

Upon the completion and submission to the United States Congress by the Forest Service of the ongoing High Voltage Direct Current viability analysis pursuant to United States Forest Service Collection Agreement #00CO-111005-105 or no later than February 1, 2001, there is hereby authorized to be appropriated to the Secretary of Energy such sums as may be necessary to assist in the construction of the Southeastern Alaska Intertie system as generally identified in Report #97-01 of the Southeast Conference. Such sums shall equal 80 percent of the cost of the system and may not exceed \$384,000,000. Nothing in this title shall be construed to limit or waive any otherwise applicable State or Federal law.

Southeast Conference Report #97-01, which was prepared in 1998, provides for a Southeast Alaska wide hydro power intertie that would substantially lower the cost of power throughout Southeast Alaska. However, neither Public Law 106-511 nor Report #97-01 of the Southeast Conference is even referenced in the draft ROD. Nor are the impacts of the 2001 Roadless Rule upon the Southeast Intertie Project analyzed.

The Draft ROD should propose rulemaking to amend the Roadless Rule (36 CFR 294.13(b)(4)) to allow access to, and development of, all forms of renewable energy development (including geothermal) and related transmission lines. Such rulemaking would allow the implementation of Public Law 106-511 Title VI, which Congress enacted prior to the Roadless Rule on

November 13, 2000. This Act authorized construction of a Southeast Alaska-wide intertie, (including in the Tongass National Forest).

In addition, the Draft ROD needs to authorize implementation of the attached Renewable Energy LUD. The Renewable Energy Development LUD would take precedence over any underlying LUD (subject to applicable laws) regardless of whether the underlying LUD is in an IRA or not. As such, it would represent a "window" through the underlying LUD through which renewable resources could be accessed and developed.

The Draft ROD contends that such amendments to the Roadless Rule are unnecessary because:

In May 2012 the Chief of the Forest Service identified a process where the Chief reviews and may authorize certain activities to occur within roadless areas, when consistent with the Roadless Rule. Projects are reviewed by the Chief to ensure the Forest Service is applying a consistent approach to implementation of the 2001 Roadless Rule and that the agency is doing all it can to protect roadless area characteristics. Since 2012, the Tongass has requested and received timely approval from the Chief for qualifying activities within roadless areas, including those in support of hydroelectric energy projects and transmission, and roads rights of way under applicable statutes. Accomplishing the goals of the transition through the Selected Alternative will not be prevented by continued application of the Roadless Rule to the Tongass.³⁷

This is a make weight argument. In essence it claims that decisions regarding projects on the Tongass are better made on the authority of one man in Washington D.C. than by criteria set out in law or regulation. Using the same logic, it could be argued that both the Transition and the Roadless Rule are unnecessary because the Forest Service already has complete authority regarding when and where to prepare a timber sale.

11. Renewable Energy Summary.

While the unworkable Forest Service TUS overlay LUD has been removed, the Roadless Rule continues to prohibit geothermal development will continue to either prohibit, or constitute a significant barrier to hydropower access and development. The Draft ROD provided for rulemaking to modify the Roadless Rule had Alternatives 2 or 3 been selected. It should have provided for rulemaking to modify the Roadless Rule to make renewable energy development possible on the Tongass.

³⁷ Draft ROD at page 17.

12. Failure to Address Mining.

The Draft ROD fails to mention mining. This means that there will be no change from mining's status under the 2008 Amended Forest Plan.

This represents a missed opportunity to modify the Roadless Rule to increase access to mining claims and development. In its comments on the 5 Year Tongass review and on scoping for the Transition Plan Amendment the Alaska Miner' Association proposed that a Mineral LUD be added to the Plan:

A Mineral and Strategic Mineral LUD should be added to the 2008 Forest Plan to promote and support mineral and strategic mineral development and related access roads consistent with National Security and National Strategic Mineral Policies. The Mineral and Strategic Mineral LUD would take precedence over any underlying LUD (subject to applicable laws) regardless of whether the underlying LUD is an "Avoidance LUD" or not. As such, it would represent a "window" through the underlying LUD through which minerals and strategic minerals could be accessed and developed.

The Mineral LUD is attached. It is still a good idea.

Conclusion.

The Draft ROD misleads by failing to address prior commitments. The Draft ROD admits that there is no current market for young growth timber. The Draft ROD misses opportunities to resolve problems. The draft ROD's only significant change is to reduce Market Demand from 200MMBF per year to 46MMBF and make economic timber harder to obtain. The commitment to a three-year supply of economic timber sufficient to support an integrated industry is abandoned without mention.

The decision to "protect" certain watersheds known as the "Tongass 77" identified by Trout Unlimited was made without complying with the no more clause - Section 1326 (a) of the Alaska National Interest Land Conservation Act.

Access to and development of geothermal and hydropower in IRAs is unchanged and continues to be prohibited. Access to and development of renewable energy in non-IRA portions of the Tongass is subject to the absolute discretion of the Forest Service without criteria for deciding. Access to and development of mining claims is unchanged. The attached Renewable Energy LUD and Mineral LUD should be adopted to provide access to the capability to develop these resources.

Attachments:

1. Renewable Energy Overlay LUD proposed by Alaska Power & Telephone, Alaska Electric Light & Power, and other utilities throughout Southeast Alaska;
2. Minerals Extraction and/or Processing Resource LUD (Overlay) proposed by the Alaska Miners Association

Attachment 1 - Renewable Energy Overlay LUD proposed by Alaska Power & Telephone,
Alaska Electric Light & Power, and other utilities throughout Southeast Alaska

RENEWABLE ENERGY RESOURCE

GOALS

To encourage, facilitate, and expedite the exploration, permitting, development, construction and operation of Renewable Energy Resources in areas of the Tongass National Forest having potential for renewable energy development, including those identified by agencies of the United States, including the Forest Service, the State of Alaska, the Alaska Energy Authority (AEA), and private developers. An existing data base is currently in place and maintained by AEA and can be found by using the following link:

<http://www.akenergyinventory.org/downloads/HYD2011-2/HYD2011-2.kmz>

OBJECTIVES

Apply this management prescription to those public and private project areas having an approved Federal Energy Regulatory Commission (FERC) preliminary permit or other authorization for non-hydropower type renewable energy projects. . Apply this management prescription to project areas having a geothermal lease or lease application with the Bureau of Land Management (BLM). Apply this management prescription to those projects for which application is made for a Special Use Permit to develop a Renewable Energy Resource project.

Use this prescription as criteria in the planning, design, permitting, and development of renewable energy resource projects and plans of operations.

During the period before actual construction of a new Renewable Energy Resource project, the management prescription(s) of the (initial) LUD(s) underlying the project area will remain applicable, but will not interfere with or impede the exploration, feasibility reviews, permitting and development of the Renewable Energy Resource. Upon initiation of construction, and during project operation this Renewable Energy Resource management prescription will apply. The Renewable Energy Resource LUD takes precedence over any underlying LUD (subject to applicable law) regardless of whether the underlying LUD is an Avoidance LUD or not. As such it represents a "window" through the underlying LUD through which renewable energy projects can be built along with road and infrastructure access to such projects.

For application of this LUD Renewable Energy Resources are defined as public and private hydropower, geothermal, wind, hydrokinetic, solar, tidal, wave and biomass.

Construction of a Renewable Energy Resource project requires a Special Use permit, which, in turn, requires a project level NEPA analysis and decisionmaking. Renewable Energy Resource projects may be located in an Avoidance LUD whether or not feasible alternatives exist outside the Avoidance LUD.

As required by the Council of Environmental Quality regulations, only "reasonable alternatives" to the proposed Renewable Energy Resource project need be considered.

Allow special uses and facilities associated with Renewable Energy Resource development. For application of this LUD "associated facility" is defined as any facility or corridor needed to access, develop, construct, and monitor Renewable Energy Resource projects. Examples of such associated facilities include roads, low voltage electrical, high voltage electrical systems, pipelines of any diameter, communication equipment (including radio, microwave, fiber optic cables, and high-speed broadband).

Allow special uses and facilities associated with Renewable Energy Resource development even if a portion of the project is based in waters adjacent to TNF land, such as ocean energy tidal and wave.

Allow special uses and facilities not related to Renewable Energy Resource development if compatible with present or future Renewable Energy Resource development.

If the development of Renewable Energy Resources changes the Recreation Opportunity System (ROS) setting, manage recreation and tourism in accordance with the new setting. Consider the development of recreation and tourism facilities in conjunction with the planning of state or federal highways, and Renewable Energy Resource projects.

Following construction of Renewable Energy Resource projects, lands that are permanently cleared for such projects will be considered unsuitable for timber production.

Renewable Energy Resource projects may dominate the seen foreground area, yet are designed with consideration for the existing form, line, color, and texture of the characteristic landscape.

Minimize and/or mitigate adverse effects to wildlife habitat and populations to the extent feasible.

Maintain the present and continued productivity of anadromous fish and fish habitat to the extent feasible.

DESIRED CONDITION

Renewable Energy Resource projects have been constructed in an efficient, economic, and orderly manner, and have been designed to be compatible with the adjacent LUD to the maximum extent feasible. The minimum land area consistent with an efficient, safe, economic, and maintainable Renewable Energy Resource project has been used for their development. Effects on other resources have been recognized and resource protection has been provided. Other resource uses and activities do not conflict with Renewable Energy Resource project operations.

Attachment 2 - Minerals Extraction and/or Processing Resource LUD (Overlay)
proposed by the Alaska Miners Association



**ALASKA MINERS
ASSOCIATION**

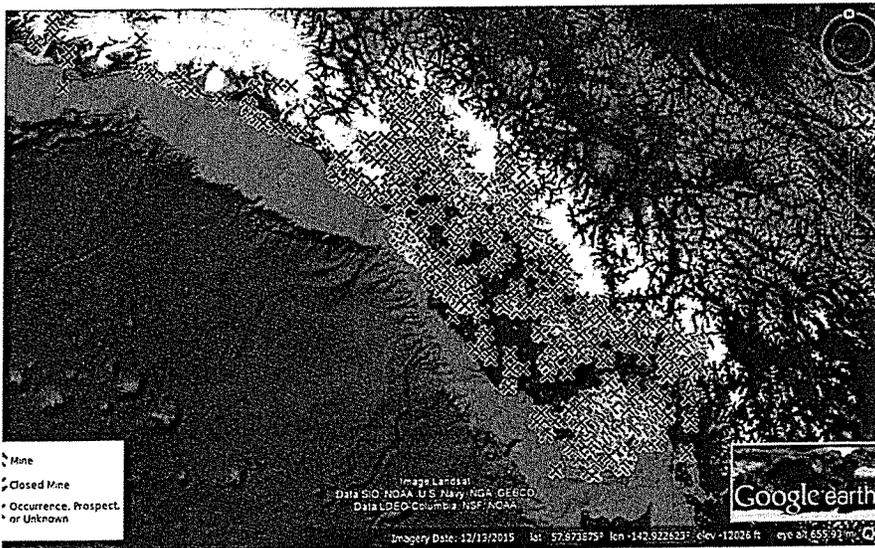
121 W. FIREWEED SUITE 120 | ANCHORAGE, ALASKA | 99503 | 907.563.9229 | ALASKAMINERS.ORG

MINERALS EXTRACTION AND/OR PROCESSING RESOURCE LUD (OVERLAY)

GOALS

To encourage, facilitate, and expedite the exploration, permitting, development, construction and operation of mineral extraction, processing, export, and value added resources in areas of the Tongass National Forest having potential for economic deposits of minerals, including those identified by agencies of the United States, including the Forest Service, Bureau of Land Management, and United States Geological Survey; the State of Alaska Department of Natural Resources; and private developers. Various inventories of mineral occurrences, permissive geology, geophysical anomalies, field mapping and soil, rock, and water geochemical sampling exist in federal, state, and private databases documenting the ubiquitous extent of potential mineral deposits on the Tongass National Forest (TNF). One such database can be found on the USGS website given below and depicted in the following diagram.

<http://mrdata.usgs.gov/general/map.html?x=-152.235438177814&y=64.2410308901166&z=10>





Mineral occurrences have been described in the literature¹. These specific areas should be given planning status under any and all other LUDs as objectives and/or guidelines for mineral development. A general overlay LUD should be incorporated into this planning exercise as described below.

OBJECTIVES

Apply this management prescription to properly located and maintained federal mining claims and those enjoying valid existing rights. Apply this management prescription to areas open to mineral entry and/or managed for locatable minerals, leasable, and saleable minerals. Apply this management prescription to all mineral proposals authorized by plans of operation. Apply this management prescription to those Mineral Extraction and/or Processing projects for which authorization is deemed necessary by a Special Use Permit.

Use this prescription as criteria in the planning, design, permitting, and development of mineral extraction and/or processing projects and plans of operations.

During the period before actual construction of a new Mineral Extraction and/or Processing project, the management prescription(s) of the (initial) LUD(s) underlying the project area will remain applicable, but will not interfere with or impede the exploration, feasibility reviews, permitting and development of the Mineral Extraction and/or Processing Resource. Upon initiation of construction, and during project operation this Mineral Extraction and/or Processing Resource management prescription will apply. The Mineral Extraction and/or Processing Resource LUD takes precedence over any underlying LUD (subject to applicable law) regardless of whether the underlying LUD is an Avoidance LUD or not. As such it represents a "window" through the underlying LUD through which mineral extraction and/or processing projects can be built along with road and infrastructure access to such projects.

For application of this LUD Mineral Extraction and/or Processing Resources are defined as metallic, industrial, and construction geologic materials extracted in situ or the same imported for purposes of value added processing. This would include locatable, leasable, and saleable minerals. Leasable and saleable minerals have not before been analyzed under NEPA for planning purposes. This is an essential step in the management of these minerals, which has potential to adversely affect AMA membership and others interested in leasable and saleable minerals, including but not limited to geothermal, coal, oil and gas, limestone, gravel (crushed or rounded to any degree).

Construction of a Mineral Extraction and/or Processing Resource project outside the bounds of a mining claim may require a plan of operations, which, in turn, may require a project level NEPA analysis and decision making. Mineral Extraction and/or Processing Resource projects may be located in an Avoidance LUD whether or not feasible alternatives exist outside the Avoidance LUD. As required by the Council of Environmental Quality regulations, only "reasonable alternatives" to the proposed Mineral Extraction and/or Processing Resource project need be considered.

¹ Caldwell, __



Allow special uses and facilities associated with Mineral Extraction and/or Processing Resource development. For application of this LUD "associated facility" is defined as any facility or corridor needed to access, develop, construct, and monitor Mineral Extraction and/or Processing Resource projects. Examples of such associated facilities include roads, vessel loading/unloading facilities, wharves, tailings facilities, stockpiles, warehouses, milling facilities, electrical generation, housing facilities, fuel storage, low voltage electrical, high voltage electrical systems, pipelines of any diameter, conveyors, communication equipment (including radio, microwave, fiber optic cables, and high-speed broadband).

Allow special uses and facilities associated with Mineral Extraction and/or Processing Resource development even if a portion of the project is based on adjacent non-TNF land, such as State of Alaska or private land, including tidelands.

Allow special uses and facilities not related to Mineral Extraction and/or Processing Resource development if compatible with present or future Mineral Extraction and/or Processing Resource development.

If the development of Mineral Extraction and/or Processing Resources changes the Recreation Opportunity System (ROS) setting, manage recreation and tourism in accordance with the new setting. Consider the development of recreation and tourism facilities in conjunction with the planning of state or federal highways, and Mineral Extraction and/or Processing Resource projects.

Following construction of Mineral Extraction and/or Processing Resource projects, lands that are permanently cleared for such projects will be considered unsuitable for timber production. To the extent practicable, Mineral Extraction and/or Processing Resource projects would be reclaimed to a condition consistent with management for the pre-existing underlying LUD.

Mineral Extraction and/or Processing Resource projects may dominate the seen foreground area, yet are designed with consideration for the existing form, line, color, and texture of the characteristic landscape.

Minimize and/or mitigate adverse effects to wildlife habitat and populations to the extent practicable.

Maintain the present and continued productivity of anadromous fish and fish habitat to the extent practicable.

DESIRED CONDITION

Mineral Extraction and/or Processing Resource projects have been constructed in an efficient, economic, and orderly manner, and have been designed to be compatible with the adjacent LUD to the maximum extent practicable. The minimum reasonable land area consistent with an efficient, safe, economic, and maintainable Mineral Extraction and/or Processing Resource project has been used for their development. Effects on other resources have been recognized and resource avoidance, protection, or mitigation has been provided. Other resource uses and activities do not conflict with Mineral Extraction and/or Processing Resource project operations.

KETCHIKAN GATEWAY BOROUGH

RESOLUTION NO. 2641

A Resolution of the Assembly of the Ketchikan Gateway Borough, Providing Comment on the Proposed Amendment to the 2008 Tongass Land and Resource Management Plan

RECITALS

- A. **WHEREAS**, the U.S. Forest Service 2008 Tongass Land and Resource Management Plan (Forest Plan) was evaluated in 2013, five years after its issuance, to determine if the Forest Plan needs to be adjusted; and
- B. **WHEREAS**, during the 2013 evaluation, the Assembly provided comments through Resolution 2471-Amended; and
- C. **WHEREAS**, based on information from the 2013 review and a memorandum from the Secretary of Agriculture, the Forest Plan is proposed to be amended; and
- D. **WHEREAS**, the Alaska Miners Association (AMA) and the Alaska Forest Association (AFA) have provided comments on the proposed amendment; and
- E. **WHEREAS**, the Ketchikan Gateway Borough Assembly supports these associations and encourages careful consideration of their comments.

NOW, THEREFORE, IN CONSIDERATION OF THE ABOVE FACTS, IT IS RESOLVED BY THE ASSEMBLY OF THE KETCHIKAN GATEWAY BOROUGH as follows:

Section 1. The Ketchikan Gateway Borough Assembly requests that the Forest Service make changes to the proposed TLMP plan amendment as follows:

1) Modify the proposed amendment to include mining. Changes in federal policy have resulted in significant adverse impacts to mining activities. The 2008 Forest Plan should be amended to include enforceable mechanisms designed to promote mineral and strategic mineral exploration and development, and realistic access to mining claims and mining development.

2) Include mining in the Multiple Use Strategy for the Tongass. Mining is not adequately considered in the Transition Plan Draft. The Tongass Transition Plan Final Environmental Impact Statement, or a Supplemental Environmental Impact Statement, should include language that makes mining part of the Multiple Use Strategy for the Tongass.

3) Modify the Roadless Rule. By precluding the construction of roads and harvesting of timber through the 2001 Roadless Rule, the ability to access existing mining claims, and explore for new mineral resources is severely compromised. The rule should be modified to allow for road construction and timber harvest necessary to accommodate the needs of the mining industry.

4) Include renewable energy as part of the Forest Transition Plan. The Forest Plan presents barriers to the development of hydropower and transmission facilities that could be used to provide clean, renewable energy to mining operations and local communities in lieu of non-renewable, greenhouse gas producing diesel generation.

5) Conduct a comprehensive biomass study. The principal purpose of the proposed amendment to the Forest Plan is to transition timber harvest away from old growth and toward younger growth stands. A study should be performed to accurately determine the amount of marketable young growth timber that could reasonably be expected to be made available to local mills and contribution to local economies; and

6) Conduct an economic analysis of the transition plan's impacts. Harvesting and processing smaller diameter young growth timber requires significantly different tooling and harvest techniques, as well as market structure development. The transition plan should be based on a comprehensive and detailed economic analysis of how the proposed change will impact the existing timber industry and its potential for growth. Such an analysis must include an accurate estimate of the amount of marketable timber that would be made available under the transition plan.

Section 2. Distribution. The Borough Clerk is requested to send copies of this resolution to the Secretary of Agriculture; the Tongass Forest Supervisor; Senator Murkowski; Senator Sullivan; Representative Don Young; the Alaska Miners Association and the Alaska Forest Association.

Section 3. Effective Date. This resolution shall be effective upon adoption.

ADOPTED this 16th day of February, 2016.

for Alan Bailey, Vice Mayor,
David Landis, Borough Mayor

ATTEST:

Kacie Paxton
Kacie Paxton, Borough Clerk

APPROVED AS TO FORM:

Scott A. Brandt-Erichsen
Scott A. Brandt-Erichsen, Borough Attorney

KETCHIKAN GATEWAY BOROUGH

RESOLUTION NO. 2622

A Resolution of the Assembly of the Ketchikan Gateway Borough, Authorizing the Borough to Participate as Amici in the State of Alaska's Petition for Certiorari in the U.S. Supreme Court in Response to the Ninth Circuit en banc Panel's Reversal of the Ninth Circuit Three-Judge Panel's Decision on the Tongass Exemption from the Roadless Rule

RECITALS

- A. WHEREAS**, the Tongass National Forest is the largest national forest in the nation; and
- B. WHEREAS**, the 3,054,611 acres of the Tongass National Forest lands constitute 98.24 percent of the estimated 3,109,385 acres of land within the boundaries of the Ketchikan Gateway Borough; and
- C. WHEREAS**, the 3,054,611 acres of Tongass National Forest lands within the Ketchikan Gateway Borough, and additional Tongass National Forest lands adjoining the boundaries of the Ketchikan Gateway Borough are vital to the social and economic well-being of the residents of the Ketchikan Gateway Borough and those in the remainder of Southeast Alaska; and
- D. WHEREAS**, on January 12, 2001, eight days before the end of Bill Clinton's final term as President of the United States, the U.S. Department of Agriculture published a 30-page notice in the Federal Register (pp. 3244 -3273) of the adoption of federal regulations – 36 CFR Part 294, the "Roadless Rule" – effective sixty days later on March 13, 2001, "to establish prohibitions on road construction, road reconstruction, and timber harvesting in inventoried roadless areas on National Forest System lands;" and
- E. WHEREAS**, on January 20, 2001, George W. Bush succeeded Bill Clinton as President and, within days, delayed regulations put in place during the final days of Bill Clinton's Administration; and
- F. WHEREAS**, on May 4, 2001, the Bush Administration announced that it would allow the Roadless Rule to go into effect on May 12, 2001, but would move at a later date to amend it; and
- G. WHEREAS**, the State of Alaska filed a complaint against the 2001 Roadless Rule on the grounds, among others, that it violated § 1326(a), the "no more" clause of the Alaska National Interest Lands Conservation Act (ANILCA) and § 101, the "seek to meet timber demand" clause, of the Tongass Timber Reform Act; and

- H. WHEREAS**, the State of Alaska settled the case with the Department of Justice in June 2003; and on July 15, 2003, pursuant to the Settlement Agreement, the Forest Service promulgated a proposed rule to exempt the Tongass National Forest from the 2001 Roadless Rule until completion of the rulemaking process for any permanent amendments to the Roadless Rule; and
- I. WHEREAS**, the Organized Village of Kake; The Boat Company; Alaska Wilderness Recreation and Tourism Association; Southeast Alaska Conservation Council; Natural Resources Defense Council; Tongass Conservation Society; Greenpeace, Inc.; Wrangell Resource Council; Center For Biological Diversity; Defenders of Wildlife; Cascadia Wildlands; and Sierra Club brought an action against the U.S. Department of Agriculture, the U.S. Forest Service, and several federal officials challenging the 2003 Forest Service rule which temporarily exempted the Tongass National Forest from the Roadless Rule; the State of Alaska and the Alaska Forest Association intervened as defendants; and
- J. WHEREAS**, on March 4, 2011, US District Judge John W. Sedwick vacated the 2003 Tongass exemption and reinstated the Roadless Rule on the Tongass, finding that the U.S. Department of Agriculture offered “no reasoned explanation as to why the Tongass Forest Plan protections it found deficient in [2001], were deemed sufficient in [2003];” and
- K. WHEREAS**, the U.S. Department of Agriculture declined to appeal; however, on June 20, 2011, the State of Alaska appealed the matter to the U.S. Court of Appeals for the Ninth Circuit; and
- L. WHEREAS**, on March 26, 2014, a regular three-judge panel of the Ninth Circuit reversed the District Court Judge Sedwick’s order, which invalidated a 2003 U.S. Department of Agriculture regulation temporarily exempting the Tongass National Forest in Alaska from application of the 2001 Roadless Area Conservation Rule. The panel held that in its 2003 Record of Decision, the U.S. Department of Agriculture articulated a number of legitimate grounds for temporarily exempting the Tongass Forest from the 2001 Roadless Rule. The panel concluded that these grounds and the U.S. Department of Agriculture’s reasoning in reaching its decision were neither arbitrary nor capricious; and
- M. WHEREAS**, the Organized Village of Kake; The Boat Company; Alaska Wilderness Recreation and Tourism Association; Southeast Alaska Conservation Council; Natural Resources Defense Council; Tongass Conservation Society; Greenpeace, Inc.; Wrangell Resource Council; Center For Biological Diversity; Defenders of Wildlife; Cascadia Wildlands; and Sierra Club subsequently requested and obtained an *en banc* panel review of the regular panel’s decision (where the case is heard before all the judges of a court rather than by a panel selected from them); and

- N. WHEREAS**, on July 29, 2015, the Ninth Circuit's 11-judge *en banc* panel, in a 6 to 5 decision, ruled that the U.S. Department of Agriculture's reasoning in exempting the Tongass National Forest from the Roadless Rule was arbitrary and capricious – the opposite conclusion reached on March 26, 2014, by a regular three-judge panel of the Ninth Circuit; and
- O. WHEREAS**, the Roadless Rule seriously impacts the social and economic well-being of the residents of the Ketchikan Gateway Borough and the remainder of Southeast Alaska in that the Roadless Rule precludes access to an estimated 9.6 million acres of the Tongass National Forest in addition to some 5.6 million acres of Wilderness and other Congressional land set asides; the Roadless Rule also prohibits timber sales in Inventoried Roadless Areas, prevents access to renewable energy resources, and makes access to locatable minerals more difficult.

NOW, THEREFORE, IN CONSIDERATION OF THE ABOVE FACTS, IT IS RESOLVED BY THE ASSEMBLY OF THE KETCHIKAN GATEWAY BOROUGH as follows:

Section 1. The Assembly hereby authorizes the Borough to participate in the State of Alaska's Petition for Certiorari in the U.S. Supreme Court in response to the Ninth Circuit *en banc* panel's reversal of the Ninth Circuit three-judge panel's decision on the Tongass exemption from the Roadless Rule.

Section 2. The Borough Clerk is directed to provide a copy of this resolution to the following immediately upon adoption:

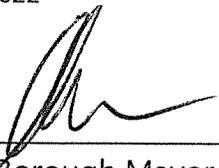
The Honorable William M. Walker, Governor, State of Alaska; and
The Honorable Craig W. Richards, Attorney General, State of Alaska.

Section 3. For informational purposes, the Borough Clerk is directed to provide a copy of this resolution to the following upon adoption:

The Honorable Lisa Murkowski, U.S. Senator for Alaska;
The Honorable Dan Sullivan, U.S. Senator for Alaska;
The Honorable Don Young, Congressman for Alaska;
Kip Knudson, Director, Washington Office of the Governor;
Owen Graham, Executive Director, Alaska Forest Association.

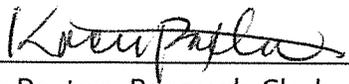
Section 4. Effective Date. This resolution shall be effective immediately upon adoption.

ADOPTED this 5th day of October, 2015.



David Landis, Borough Mayor

ATTEST:



Kacie Paxton, Borough Clerk

APPROVED AS TO FORM:



Scott A. Brandt-Erichsen, Borough Attorney

KETCHIKAN GATEWAY BOROUGH

RESOLUTION NO. 2608

A Resolution of the Assembly of the Ketchikan Gateway Borough Urging the State of Alaska to File a Petition for Certiorari in the US Supreme Court in Response to the Ninth Circuit *En Banc* Panel's Reversal of the Ninth Circuit Regular Three-Judge Panel's Decision on the Tongass Exemption from the Roadless Rule

RECITALS

- A. **WHEREAS**, the Tongass National Forest is the largest national forest in the nation, and
- B. **WHEREAS**, the Ketchikan Gateway Borough encompasses, by far, more of the nation's largest national forest (3,054,611 acres) than any other organized borough in Alaska; and
- C. **WHEREAS**, the 3,054,611 acres of Tongass National Forest lands constitute 98.24% of the estimated 3,109,385 acres of land within the boundaries of the Ketchikan Gateway Borough; and
- D. **WHEREAS**, the 3,054,611 acres of Tongass National Forest lands within the Ketchikan Gateway Borough, and additional Tongass National Forest lands adjoining the boundaries of the Ketchikan Gateway Borough are vital to the social and economic well-being of the residents of the Ketchikan Gateway Borough and those in the remainder of Southeast Alaska; and
- E. **WHEREAS**, on January 12, 2001, eight days before the end of Bill Clinton's final term as President of the United States, the US Department of Agriculture published a 30-page notice in the Federal Register (pp. 3244 -3273) of the adoption of federal regulations – 36 CFR Part 294, the "Roadless Rule" – effective sixty days later on March 13, 2001, "to establish prohibitions on road construction, road reconstruction, and timber harvesting in inventoried roadless areas on National Forest System lands;" and
- F. **WHEREAS**, on January 20, 2001, George W. Bush succeeded Bill Clinton as President and, within days, delayed regulations put in place during the final days of Bill Clinton's Administration; and
- G. **WHEREAS**, on May 4, 2001, the Bush Administration announced that it would allow the Roadless Rule to go into effect on May 12, 2001, but would move at a later date to amend it; and

- H. WHEREAS**, the State of Alaska filed a Complaint against the 2001 Roadless Rule on the grounds, among others, that it violated § 1326(a), the “no more” clause of the Alaska National Interest Lands Conservation Act (ANILCA) and § 101, the “seek to meet timber demand” clause, of the Tongass Timber Reform Act; and
- I. WHEREAS**, the State of Alaska settled the case with the Department of Justice in June 2003; and on July 15, 2003, pursuant to the Settlement Agreement, the Forest Service promulgated a proposed rule to exempt the Tongass National Forest from the 2001 Roadless Rule until completion of the rulemaking process for any permanent amendments to the Roadless Rule; and
- J. WHEREAS**, the Organized Village of Kake; The Boat Company; Alaska Wilderness Recreation and Tourism Association; Southeast Alaska Conservation Council; Natural Resources Defense Council; Tongass Conservation Society; Greenpeace, Inc.; Wrangell Resource Council; Center For Biological Diversity; Defenders of Wildlife; Cascadia Wildlands; and Sierra Club brought an action against the US Department of Agriculture, the US Forest Service, and several federal officials challenging the 2003 Forest Service rule which temporarily exempted the Tongass National Forest from the Roadless Rule; the State of Alaska and the Alaska Forest Association intervened as Defendants; and
- K. WHEREAS**, on March 4, 2011, US District Judge John W. Sedwick vacated the 2003 Tongass exemption and reinstated the Roadless Rule on the Tongass, finding that the US Department of Agriculture offered “no reasoned explanation as to why the Tongass Forest Plan protections it found deficient in [2001], were deemed sufficient in [2003];” and
- L. WHEREAS**, the US Department of Agriculture declined to appeal; however, on June 20, 2011, the State of Alaska appealed the matter to the US Court of Appeals for the Ninth Circuit; and
- M. WHEREAS**, on March 26, 2014, a regular three-judge panel of the Ninth Circuit reversed the District Court Judge Sedwick’s order, stating:

The panel reversed the district court’s order, which invalidated a 2003 United States Department of Agriculture regulation temporarily exempting the Tongass National Forest in Alaska from application of the 2001 Roadless Area Conservation Rule.

The panel held that in its 2003 Record of Decision, the Department of Agriculture articulated a number of legitimate grounds for temporarily exempting the Tongass Forest from the 2001 Roadless Rule. The panel concluded that these grounds and the Department of Agriculture’s reasoning in reaching its decision were neither

arbitrary nor capricious. . . .

- N. WHEREAS**, the Organized Village of Kake; The Boat Company; Alaska Wilderness Recreation and Tourism Association; Southeast Alaska Conservation Council; Natural Resources Defense Council; Tongass Conservation Society; Greenpeace, Inc.; Wrangell Resource Council; Center For Biological Diversity; Defenders of Wildlife; Cascadia Wildlands; and Sierra Club subsequently requested and obtained an *en banc* panel review of the regular panel's decision (where the case is heard before all the judges of a court rather than by a panel selected from them); and
- O. WHEREAS**, on July 29, 2015, the Ninth Circuit's 11-judge *en banc* panel, in a 6 to 5 decision, ruled that the US Department of Agriculture's reasoning in exempting the Tongass National Forest from the Roadless Rule was arbitrary and capricious – the opposite conclusion reached on March 26, 2014, by a regular three-judge panel of the Ninth Circuit; and
- P. WHEREAS**, the Roadless Rule seriously impacts the social and economic well-being of the residents of the Ketchikan Gateway Borough and the remainder of Southeast Alaska in that the Roadless Rule precludes access to an estimated 9.6 million acres of the Tongass National Forest in addition to some 5.6 million acres of Wilderness and other Congressional land set asides; the Roadless Rule also prohibits timber sales in Inventoried Roadless Areas, prevents access to renewable energy resources, and makes access to locatable minerals more difficult.

NOW, THEREFORE, IN CONSIDERATION OF THE ABOVE FACTS, IT IS RESOLVED BY THE ASSEMBLY OF THE KETCHIKAN GATEWAY BOROUGH as follows:

Section 1. The Assembly hereby strongly urges Governor William M. Walker to direct the filing of a Petition for Certiorari in the US Supreme Court in response to the Ninth Circuit *en banc* panel's reversal of the Ninth Circuit three-judge panel's decision on the Tongass exemption from the Roadless Rule.

Section 2. The Borough Clerk is directed to provide a copy of this resolution to the following immediately upon adoption:

The Honorable William M. Walker, Governor, State of Alaska; and
The Honorable Craig W. Richards, Attorney General, State of Alaska.

Section 3. For informational purposes, the Borough Clerk is directed to provide a copy of this resolution to the following upon adoption:

The Honorable Lisa Murkowski, US Senator for Alaska;
The Honorable Dan Sullivan, US Senator for Alaska;

The Honorable Don Young, Congressman for Alaska;
Kip Knudson, Director, Washington Office of the Governor;
Owen Graham, Executive Director, Alaska Forest Association; and

Section 4. Effective Date. This resolution shall be effective immediately.

ADOPTED this 17th day of August, 2015.

EFFECTIVE this 17th day of August, 2015.


_____, Vice Mayor, for
David Landis, Borough Mayor

ATTEST:



Kacie Paxton, Borough Clerk

APPROVED AS TO FORM:



Scott A. Brandt-Erichsen, Borough Attorney

KETCHIKAN GATEWAY BOROUGH

RESOLUTION NO. 2471-Amended

A Resolution of the Assembly of the Ketchikan Gateway Borough Providing Comment on the U.S. Forest Service Five Year Review of its 2008 Tongass Land and Resource Management Plan

RECITAL

- A. WHEREAS**, the U.S. Forest Service 2008 Tongass Land & Resource Management Plan (Forest Plan) evaluates its implementation five years after issuance to determine if the Forest Plan needs to be adjusted; and
- B. WHEREAS**, the Assembly of the Ketchikan Gateway Borough (Assembly) encourages changes to the Forest Plan as reflected by this resolution to better facilitate the interests of the Ketchikan Gateway Borough (Borough) and the goals of the Forest Plan; and
- C. WHEREAS**, the Assembly encourages the Forest Plan to reflect a comprehensive perspective of the Ketchikan Gateway Borough that recognizes the relationship of the resources and the residents so that the Forest Plan works with, not against the economic and recreational interests of the residents and businesses of the Borough; and
- D. WHEREAS**, the suggested amendments to the Forest Plan proposed by this resolution are compatible with the goals of the Forest Plan and are keeping with the best interests of both the U.S. Forest Service and the residents and businesses of the Borough.

NOW, THEREFORE, IN CONSIDERATION OF THE ABOVE FACTS, IT IS RESOLVED BY THE ASSEMBLY OF THE KETCHIKAN GATWAY BOROUGH as follows:

Section 1. Amend the Land Use Designation for Special Interest Areas. Connell Lake is identified in the Forest Plan Land Use Designation map as a Special Interest Area defined as Preserve areas with unique archeological, historical, scenic, geological, botanical, or zoological values. Fish Habitat Planning is identified in the Forest Plan as a permitted activity within the Special Interest Area and provides for the goal of restoring and maintaining fish production in the State of Alaska to optimum sustained yield levels and in a manner that adequately ensures protection, preservation, enhancement, and rehabilitation of the Wilderness resource. Fish Habitat Planning is

further identified within the Forest Plan to provide improvements such as fishways, fish hatcheries, or aquaculture sites may be built. Appropriate landscape management techniques will be applied in the design and construction of such improvements to reduce impacts on recreational resources and scenery. The Assembly encourages the addition of a specific use designation for fish pens within the Special Interest Area, facilitating the use of Connell Lake by the Southern Southeast Regional Aquaculture Association for salmon stock pens.

Section 2. Inclusion of Biomass as a use designated by the Land Use Designation. The Forest Plan is silent on the use of the forest resource for regional biomass energy, a critical economic opportunity for the region. The Assembly hereby encourages that the Forest Plan be amended to include the use of the forest resource for local biomass as an energy source and a commercial industry for the region.

Section 3. Recognize the Impacts of the Roadless Designation within the Land Use Designation. The Forest Plan's goal for management of the forest resource in the twelve areas designated by the Land Use Designation in a roadless state is to retain their wild-land character. The Forest Plan amends the previous Tongass Land Management Plan, which was approved in 1997 and incorporates the 2003 Supplemental Environmental Impact Statement for Roadless Area Evaluation for Wilderness Recommendations and 26 non-significant amendments. It entirely replaces the 1997 Plan, as of the effective date of this revised Plan. The Assembly encourages that the Forest Plan recognize the economic impacts created with the establishment of the "Roadless Rule" and the negative impacts incurred by the restrictive access to critical resources within the Borough.

Section 4. Incorporate Lake Grace Hydropower into the Forest Plan. Lake Grace has the potential to produce much needed hydropower to the southern southeast region of Alaska and should be incorporated into the Forest Plan. The Assembly encourages an amendment of the Forest Plan that reflects uses that provide sustainable, renewable, and affordable energy to Alaskans.

Section 5. Recognition of the Vallenar Bay Road. The Vallenar Bay Road provides access for marketable timber sales, as well as access to residential properties that currently do not have roaded access. Access to the timber for harvest would provide significant economic benefit to the Borough residents. The Assembly encourages the U.S. Forest Service to amend the Forest Plan to recognize the proposed Vallenar Bay Road and include it on the Land Use Designation Map.

Section 6. The Assembly supports the efforts of the Alaska Mental Health Trust Authority (AMHT) and the U.S. Forest Service (USFS) that resulted in the proposed land exchange document dated September 4, 2012. The proposed land swap will provide much needed timber harvest activity for the southern southeast region economy.

Section 7. Blank Inlet Land Access Route. The Assembly encourages recognition of a land access route from the Gravina Highway on Gravina Island to Blank Inlet on Gravina Island within the Forest Plan. The Assembly encourages the U.S. Forest Service to amend the Forest Plan to recognize a land access route to Blank Inlet. Land access to this area provides economic and recreational opportunities important to the Borough.

Section 8. Access to the Misty Fjords National Monument, Traitors Cove Viewing Observatory. U.S. Senator Lisa Murkowski wrote the U.S. Forest Service on March 22, 2013, expressing concern about the reduction of permits to the Misty Fjords Monument. The Assembly supports Senator Murkowski's position and encourages the U.S. Forest Service to amend the Forest Plan to include the use of recreation on the Land Use Designation map around Traitors Cove and the areas currently permitted for the Misty Fjords National Monument.

Section 9. Renewable Energy Resource Plan. A Renewable Energy Resource Plan, including a Renewable Energy Resource Development LUD, should be added to the Forest Plan to promote and support all forms of renewable energy development (including geothermal) and related transmission lines within the Tongass National Forest consistent with Public Laws and National Security and National Energy Policies. The Renewable Energy Development LUD would take precedence over any underlying LUD (subject to applicable laws) regardless of whether the underlying LUD is an "Avoidance LUD" or not. As such, it would represent a "window" through the underlying LUD through which renewable resources could be accessed and developed.

Section 10. Federal Lands. The Assembly hereby requests the federal government to turn all federal lands over to the Ketchikan Gateway Borough.

Section 11. Public comment provided. The Assembly hereby provides comment to address the U.S. Forest Service 2008 Tongass Land & Resource Management Plan; affirms its position for amending the Forest Plan; and strongly urges that the Land Use Designations be changed to accommodate the uses identified herein.

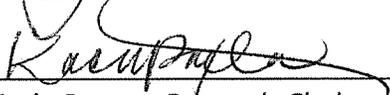
Section 12. Distribution of Resolution. The borough manager shall provide a copy of Resolution 2471 to Federal and State legislative representatives of Alaska.

Section13. Effective Date. This Resolution shall be effective immediately upon adoption.

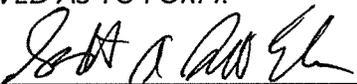
Adopted this 17th day of June, 2013.



Dave Kiffer, Borough Mayor

ATTEST:


Kacie Paxton, Borough Clerk

APPROVED AS TO FORM:


Scott A. Brandt-Erichsen, Borough Attorney

EFFECTIVE DATE:		JUNE 17, 2013		
ROLL CALL	YES	NO	ABSENT	
Bailey	✓			
Moran	✓			
Painter	✓			
Phillips	✓			
Rotecki	✓			
Thompson	✓			
Van Horn	✓			
Mayor (tie votes only)				
4 AFFIRMATIVE VOTES REQUIRED FOR PASSAGE				

KETCHIKAN GATEWAY BOROUGH

RESOLUTION NO. 2314

A Resolution of the Assembly of the Ketchikan Gateway Borough, Opposing the Administrative Imposition of the Roadless Rule and Opposing any Additional Wilderness, Roadless, or Conservation Area set aside in Southeast Alaska; and Providing for an Effective Date

RECITALS

- A. **WHEREAS**, the Department of Agriculture has monopoly power over the timber supply in Southeast Alaska; and
- B. **WHEREAS**, Congress established 5.5 million acres of wilderness on the Tongass National Forest in 1980 (32% of the Tongass National Forest), and established another 0.3 million acres of Wilderness and 0.7 million acres of Legislative LUD-II on the Tongass National Forest in 1990 (an additional 6% of the Tongass); and
- C. **WHEREAS**, 92% of the Tongass National Forest is currently designated as roadless, and in 2000 the federal government adopted an administrative rule that prohibited road building and timber harvesting in roadless areas in the Tongass; and
- D. **WHEREAS**, Congress included a No-More Clause in ANILCA to insure the remaining unencumbered lands in Alaska could be managed responsibly; and
- E. **WHEREAS**, the State of Alaska sued the Forest Service for violating the No-More Clause in ANILCA, a lawsuit that was settled by agreeing to exempt Alaska from the roadless rule; and
- F. **WHEREAS**, the 2008 Tongass Land Management Plan allows timber harvesting to take place on only 4% of the Tongass, half of which is in roadless areas; and
- G. **WHEREAS**, in 2009 the Secretary of Agriculture issued a memorandum reserving to himself or his designee the authority to approve or disapprove road building and timber harvesting in roadless areas on the Tongass; and
- H. **WHEREAS**, the Secretary of Agriculture has since refused to authorize road building and timber harvesting activities that are in compliance with the 2008 TLMP, and
- I. **WHEREAS**, half of the roaded timberland where harvesting is permitted by the 2008 TLMP is young growth timber that will not be mature for several decades; and

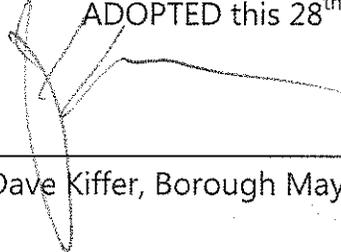
J. **WHEREAS**, the Forest Service cannot provide sufficient timber sales from the only 1% of the roaded timberland that has mature timber.

NOW, THEREFORE, IN CONSIDERATION OF THE ABOVE FACTS, IT IS RESOLVED BY THE ASSEMBLY OF THE KETCHIKAN GATEWAY BOROUGH as follows:

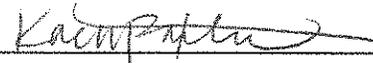
Section 1. The Ketchikan Gateway Borough Assembly supports the actions of the Alaska Governor and Congressional Delegation to enforce the Alaska exemption to the roadless rule.

Section 2. This resolution is effective immediately upon adoption.

ADOPTED this 28th day of February, 2011.



Dave Kiffer, Borough Mayor



Kacie Paxton, Borough Clerk

APPROVED AS TO FORM:



Scott A. Brandt-Erichsen, Borough Attorney

EFFECTIVE DATE:		FEBRUARY 28, 2011		
ROLL CALL	YES	NO	ABSENT	
Bailey	√			
Harrington	√			
Moran			√	
Phillips	√			
Rotecki		√		
Salazar			√	
Shoemaker	√			
Mayor (tie votes only)				
4 AFFIRMATIVE VOTES REQUIRED FOR PASSAGE				

KETCHIKAN GATEWAY BOROUGH

RESOLUTION NO. 1878

A RESOLUTION OF THE ASSEMBLY OF THE KETCHIKAN GATEWAY BOROUGH, ALASKA, URGING THE U. S. FOREST SERVICE TO OFFER FOR SALE TIMBER VOLUME EQUAL TO THE ALLOWABLE SALE QUANTITY PROVIDED FOR IN THE TONGASS LAND USE MANAGEMENT PLAN; AND PROVIDING FOR AN EFFECTIVE DATE

RECITALS

WHEREAS, the Southeast Alaska timber industry that once provided 4,000 jobs to the region currently provides approximately 450 jobs, a decline that represents over \$1 billion in lost payroll in Southeast Alaska in the last 10 years; and,

WHEREAS, the Tongass Land Management Plan sets standards for management of the Tongass National Forest; and,

WHEREAS, among the standards in TLMP is that the Tongass National Forest can sustain an annual timber harvest volume of 267 million board feet while maintaining habitat and other environmental standards; and,

WHEREAS, demand for timber products from the Tongass remains steady; and,

WHEREAS, the recent resolution of the Roadless Rule issue allows the Forest Service to offer timber sales from those areas of the Tongass where logging activity is permitted but was delayed until the Roadless Rule was revised; and,

WHEREAS, the quantity of timber offered from the forest between 1998 and 2002 has decreased from 187 million board feet to 70.3 million board feet; and,

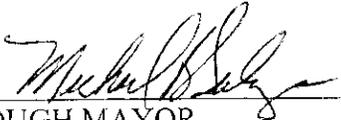
WHEREAS, the quantity of timber sold or released from the forest dropped to only 24.4 million board feet in 2005; and, Southeast Alaska mills may have markets for timber volumes in excess of Forest Service market demand projects.

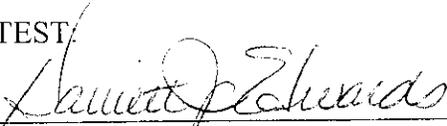
NOW, THEREFORE, IN CONSIDERATION OF THE ABOVE FACTS, IT IS RESOLVED BY THE ASSEMBLY OF THE KETCHIKAN GATEWAY BOROUGH, ALASKA as follows:

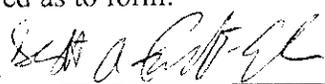
Section 1. The Borough Assembly requests the Forest Service offer timber volume equal to the allowable sale quantity provided for in the Tongass Land Management Plan.

This resolution is effective immediately.

ADOPTED this 21st day of March, 2005.


BOROUGH MAYOR

ATTEST:

BOROUGH CLERK

Approved as to form:

BOROUGH ATTORNEY

EFFECTIVE DATE: March 21, 2005			
ROLL CALL	YES	NO	ABSENT
THOMPSON	√		
KIFFER	√		
LYBRAND	√		
LANDIS	√		
PAINTER	√		
SHAY	√		
TIPTON	√		
MAYOR (Tie Votes Only)			
4 AFFIRMATIVE VOTES REQUIRED FOR PASSAGE			