

Technical WorkGroup Meeting Q4 2013 TWG

Socioeconomic Studies

November 7, 2013

Prepared by Northern Economics, Inc.

SUSITNA-WATANA HYDRO Clean, reliable energy for the next 100 years.

RSP 15.5 Regional Economic Evaluation² – Presentation Overview

- Status Report as of Q4 2013
- Variances from FERC-approved Study Plan
- Next Steps for Q1 2014

RSP 15.5 Regional Economic Evaluation₃ – Q4 2013 Update

- Completed planned interviews for REMI assumptions
- Sent borough and census area employment and commuting data to REMI to update our Alaska model
- Received updated model from REMI
- Developing model assumptions based on interviews
- Updating information for major events/projects that are anticipated to be incorporated in the Without Project scenario
- Preparing technical memorandum that summarizes model assumptions
- Preparing sections of ISR

RSP 15.5 Regional Economic Evaluation – Variances

• There are no variances at this time



- Submit technical memorandum on model assumptions for review
- Revise technical memorandum and model assumptions based on feedback
- Complete model input development after technical memorandum is in final form
- Prepare Regional Economic Evaluation component of ISR

RSP 15.6 Social Conditions and Public Goods and Services – Presentation Overview

- Status of Social Conditions and Public Goods and Services Study
- Variances from FERC-approved Study Plan
- Status of Random Utility Models
- Variances from FERC-approved Study Plan
- Next Steps for Q1 2014

RSP 15.6 Social Conditions and Public Goods and Services – Q4 2013 Update

• Preparing ISR



RSP 15.6 Social Conditions and Public[®] Goods and Services – Variances

- Added Whittier, Wasilla, and Houston to list of affected communities due to potential transportation effects;
- Rescheduled Quality of Life interviews to 2014 after a more defined Project description and list of potential project impacts are available

RSP 15.6 Social Conditions and Public⁹ Goods and Services – Next Steps

- Preparing ISR
- Incorporate REMI model inputs into ISR

RSP 15.6 Recreation Random Utility 10 Models – Q4 2013 Update

- Continuing RUM development for recreational fishing, recreational hunting, paddling, snowmachining, and motorized boating
- Received data from ADF&G Sport Fish
- Awaiting ADF&G hunting data
- Coding and cleaning survey data
- Preparing ISR sections

RSP 15.6 Recreation Random Utility 11 Models – Variances

• There are no variances at this time



RSP 15.6 Random Utility Models 12 – Next Steps

- Final RUMs will be completed when recreational mail survey data is compiled. The mail surveys will be the source of effort data for paddling, motorized boating, and snowmobiling
- Acquire hunting data from ADF&G
- Continue analysis of available data sources and determining substitute recreation sites
- Prepare initial RUM models for existing conditions analysis
- Review draft "current conditions" hunting and fishing models with ADF&G staff