

## Table of Contents

<b>Appendix 1 – Invitees and Attendees.....</b>	<b>2</b>
<b>Appendix 2 – Meeting Handouts.....</b>	<b>8</b>
<b>Appendix 3 – Team Input.....</b>	<b>38</b>
<b>Appendix 4 – Reference Maps.....</b>	<b>41</b>
<b>Appendix 5 – Route Record Form Transcriptions.....</b>	<b>80</b>
<b>Appendix 6 – Routes Developed by South Project Advisory Team .....</b>	<b>99</b>

**Appendix 1**  
**Invitees and Attendees**



**Letter of Invitation**

September 10, 2009

«Letter\_Address» «First» «Last\_»  
«OrganizationAffiliation»  
«Address»  
«City\_», «State» «Zip»

Dear «Greeting» «Last\_»,

Thank you for your continued involvement in the Boardman to Hemingway Transmission Line siting process. The next South Project Advisory Team meeting will be the first of several mapping sessions in the process of identifying potential routes for the transmission line. The session will include an evening meeting, followed by a drop-in mapping workshop the next day.

***Evening Meeting Overview***

The meeting will prepare team members for the workshops. Idaho Power will provide a detailed explanation of the mapping workshop and review criteria and the data that will be available. This meeting will be held:

**Wednesday September 30 ♦ 4:00 p.m. - 9:00 p.m.  
Ontario, OR – Four Rivers Cultural Center**

***Mapping Workshop***

The all-day mapping workshop will be divided into three sessions to make the best use of attendees' time. Please contact Amanda Edge at (208) 377-9688 or amanda@rbc.net to notify us of the session you plan to attend. The three sessions will be held:

**Thursday October 1  
Ontario, OR – Four Rivers Cultural Center  
7:00 a.m. - 10:00 a.m. ♦ 11:00 a.m. - 2:00 p.m. ♦ 5:00 p.m. - 8:00 p.m.**

Enclosed with this letter is a detailed explanation of the mapping session and meeting agendas for the evening meeting overview and mapping workshop. The maps that will be used at the workshop will be available on the Community Advisory Process section of the project website [www.boardmantohemingway.com](http://www.boardmantohemingway.com). For those that do not have internet access, enclosed is a list of libraries in your community that provide internet access.

We look forward to working with you. Please don't hesitate to call me if you have questions or concerns. We will call to confirm with you within the next week.

Sincerely,

Kent D. McCarthy  
Delivery Planning  
Idaho Power Company  
(208) 388-2565  
kmccarthy@idahopower.com

**Boardman to Hemingway Transmission Line Project  
 South PAT #3 Team Meeting  
 September 30, 2009  
 List of Invitees**

<b>Brent Barton</b>	<b>City of Vale</b>
<b>Harold Bashaw</b>	<b>Property owner</b>
<b>Jon Beal</b>	<b>Malheur County</b>
<b>Mayor John Bechtel</b>	<b>City of Wilder</b>
<b>Representative Cliff Bentz</b>	<b>District 60</b>
<b>Jay Chamberlin</b>	<b>Owyhee County Irrigation District</b>
<b>Betty Lee Clarich</b>	<b>Property owner</b>
<b>John Clemens</b>	<b>Property owner</b>
<b>Bruce Corn</b>	<b>Owyhee County Irrigation District</b>
<b>Dick Davis</b>	<b>Property owner</b>
<b>Joyce Davis</b>	<b>Property owner</b>
<b>Mayor Joe Dominick</b>	<b>City of Ontario</b>
<b>Matthew Eicher</b>	<b>Property owner</b>
<b>Sid Erwin</b>	<b>Owyhee County Energy Taskforce</b>
<b>Brent Fenty</b>	<b>Oregon Natural Desert Association</b>
<b>Senator Ted Ferrioli</b>	<b>District 30</b>
<b>Jean Findley</b>	<b>Stop Idaho Power</b>
<b>Mayor Harry Flock</b>	<b>City of Nyssa</b>
<b>Bill Gotsch</b>	<b>Ten Davis Recreational District</b>
<b>Larry Grant</b>	<b>Property owner</b>
<b>Judge Steven Grasty</b>	<b>Harney County</b>
<b>Mayor Keith Green</b>	<b>City of Marsing</b>
<b>Mayor Debra Gregg</b>	<b>City of Unity</b>
<b>Barney Harper</b>	<b>Property owner</b>
<b>Dennis Heaps</b>	<b>Black Canyon Irrigation District</b>
<b>Doug Henderson</b>	<b>City of Payette</b>
<b>Shelby J. Hilliard</b>	<b>Representative for Mayor Watson</b>
<b>Commissioner Jerry Hoagland</b>	<b>Owyhee County</b>
<b>Mayor Brad Holton</b>	<b>City of Greenleaf</b>
<b>Ted Howard</b>	<b>Shoshone-Paiute Tribes</b>
<b>Mary Huff</b>	<b>Owyhee County</b>
<b>Judge Dan Joyce</b>	<b>Malheur County</b>
<b>Rick Keller</b>	<b>Idaho Farm Bureau</b>
<b>Clinton Kennington</b>	<b>Oregon Dairymen's Association</b>
<b>Aaron Kilgore</b>	<b>Oregon Natural Desert Association</b>
<b>Kate Kimball</b>	<b>1000 Friends of Oregon</b>
<b>Wayne Kinney</b>	<b>Senator Ron Wyden's Office</b>
<b>Grant Kitamura</b>	<b>Property owner</b>

<b>Jim Knott</b>	<b>Property owner</b>
<b>Farrell Larson</b>	<b>Property owner</b>
<b>Kent Lauer</b>	<b>Idaho Farm Bureau</b>
<b>Danielle Lenzini</b>	<b>Golder Associates, Inc</b>
<b>Tim Lillebo</b>	<b>Oregon Wild</b>
<b>Mayor Thomas Limbaugh</b>	<b>City of Fruitland</b>
<b>David Lincoln</b>	<b>Wilder Housing</b>
<b>Tom McDonnell</b>	<b>Idaho Cattleman's Association</b>
<b>Mary Mejia</b>	<b>Payette County</b>
<b>Rick Mendive</b>	<b>Property owner</b>
<b>Waneta Mendive</b>	<b>Property owner</b>
<b>Dennis Myhrum</b>	<b>Oregon Farm Bureau</b>
<b>Commissioner Rick Michael</b>	<b>Washington County</b>
<b>Sue Oliver</b>	<b>Oregon Department of Energy</b>
<b>Gary Pearson</b>	<b>Malheur County Energy Committee</b>
<b>Tom Phillips</b>	<b>Stop Idaho Power</b>
<b>Mike Pollard</b>	<b>Western Alliance for Economic</b>
<b>Larry Price</b>	<b>Oregon Wheat Grower's Association</b>
<b>Mayor Bob Quinton</b>	<b>City of John Day</b>
<b>Asante Riverwind</b>	<b>Sierra Club</b>
<b>Commissioner Steve Rule</b>	<b>Canyon County</b>
<b>Evelyn Sayers</b>	<b>Malheur County Energy Committee</b>
<b>Melda Scheimer</b>	<b>Property owner</b>
<b>Tom Sharp</b>	<b>Sharp Ranches</b>
<b>Melody Smit</b>	<b>Property owner</b>
<b>Senator Melinda Smyser</b>	<b>District 11</b>
<b>Shawn Snyder</b>	<b>City of Adrian</b>
<b>Mark Stringer</b>	<b>Property owner</b>
<b>Dan Symms</b>	<b>Symms Fruit Ranch</b>
<b>Dick Symms</b>	<b>Symms Fruit Ranch</b>
<b>Kay Teisl</b>	<b>Oregon Cattleman's Association</b>
<b>Ken Teramura</b>	<b>Onion Growers Association</b>
<b>Pat Trenkel</b>	<b>Property owner</b>
<b>Mayor Margaret Watson</b>	<b>City of Parma</b>
<b>Mayor Clay Webb</b>	<b>City of Adrian</b>
<b>Judge Mark Webb</b>	<b>Grant County</b>
<b>John Wiggins</b>	<b>Property owner</b>
<b>Karen Wiggins</b>	<b>Property owner</b>
<b>Mayor Harold Wilson</b>	<b>City of Homedale</b>
<b>Gene Worden</b>	<b>Property owner</b>
<b>Vikki Wyatt</b>	<b>Property owner</b>

**Boardman to Hemingway Transmission Line Project  
 South PAT #3 Evening Meeting  
 September 30, 2009  
 List of Attendees**

<b>Jon Beal</b>	<b>Malheur County</b>
<b>Mayor John Bechtel</b>	<b>City of Wilder</b>
<b>Lee C. Belt</b>	<b>City of Greenleaf</b>
<b>Jay Chamberlin</b>	<b>Owyhee County Irrigation District</b>
<b>Betty Lee Clarich</b>	<b>Property owner</b>
<b>Kathy Clarich</b>	<b>Property owner</b>
<b>Bruce Corn</b>	<b>Owyhee County Irrigation District</b>
<b>Dick Davis</b>	<b>Property owner</b>
<b>Matthew Eicher</b>	<b>Property owner</b>
<b>Sid Erwin</b>	<b>Owyhee County Energy Taskforce</b>
<b>Jean Findley</b>	<b>Stop Idaho Power</b>
<b>Roje Gootee</b>	<b>Rush Creek Ranch</b>
<b>Bill Gotsch</b>	<b>Ten Davis Recreational District</b>
<b>Larry Grant</b>	<b>Property owner</b>
<b>Mayor Keith Green</b>	<b>City of Marsing</b>
<b>Chris Hansen</b>	<b>Oregon Natural Desert Association</b>
<b>Susan Haymen</b>	<b>EnviroIssues</b>
<b>Shelby J. Hilliard</b>	<b>Representative for Mayor Watson</b>
<b>Commissioner Jerry Hoagland</b>	<b>Owyhee County</b>
<b>Mary Huff</b>	<b>Owyhee County</b>
<b>Judge Dan Joyce</b>	<b>Malheur County</b>
<b>Clinton Kennington</b>	<b>Oregon Dairymen's Association</b>
<b>Patty Kennington</b>	<b>Stop Idaho Power</b>
<b>Richard Kershner</b>	<b>Property owner</b>
<b>Jim Knott</b>	<b>Property owner</b>
<b>Farrell Larson</b>	<b>Property owner</b>
<b>Bill Lawrence</b>	<b>Malheur County</b>
<b>David Lincoln</b>	<b>Wilder Housing</b>
<b>Mary Mejia</b>	<b>Payette County</b>
<b>Dennis Myhrum</b>	<b>Oregon Farm Bureau</b>
<b>Elizabeth Nysson</b>	<b>Oregon Natural Desert Association</b>
<b>Gary Pearson</b>	<b>Malheur County Energy Committee</b>
<b>Bruce Penn</b>	<b>Property owner</b>
<b>Tom Phillips</b>	<b>Stop Idaho Power</b>
<b>Gary Rohwer</b>	<b>Parma I Taskforce</b>
<b>Evelyn Sayers</b>	<b>Malheur County Energy Committee</b>
<b>Melda Scheimer</b>	<b>Property owner</b>
<b>Melody Smit</b>	<b>Property owner</b>

<b>Pat Trenkel</b>	<b>Property owner</b>
<b>Mayor Margaret Watson</b>	<b>City of Parma</b>
<b>George White</b>	<b>Property owner</b>
<b>Vikki Wyatt</b>	<b>Property owner</b>

**Boardman to Hemingway Transmission Line Project  
 South PAT #3 Mapping Workshop  
 October 1, 2009  
 List of Attendees**

<b>Bo Arvidson</b>	<b>Property owner</b>
<b>Max Arvidson</b>	<b>Property owner</b>
<b>Darlene Ashby</b>	
<b>Richard Ashby</b>	
<b>David Barber</b>	<b>Property owner</b>
<b>Jean Barber</b>	<b>Property owner</b>
<b>Pat Bashew</b>	
<b>Jon Beal</b>	<b>Malheur County</b>
<b>Mayor John Bechtel</b>	<b>City of Wilder</b>
<b>Lee C. Belt</b>	<b>City of Greenleaf</b>
<b>Dorthy Bivins</b>	<b>Property owner</b>
<b>Robert Bivins</b>	<b>Property owner</b>
<b>Arlene Blumton</b>	<b>USFS</b>
<b>Gary Boor</b>	<b>Property owner</b>
<b>Norma Burbank</b>	<b>Property owner</b>
<b>Emery Camerson</b>	<b>Property owner</b>
<b>Marjory Camerson</b>	<b>Property owner</b>
<b>Jay Chamberlin</b>	<b>Owyhee County Irrigation District</b>
<b>Betty Lee Clarich</b>	<b>Property owner</b>
<b>Bill Clarich</b>	<b>Property owner</b>
<b>Kathy Clarich</b>	<b>Property owner</b>
<b>Vic Conrad</b>	<b>J.R. Simplot Company</b>
<b>Anne Corrigall</b>	
<b>Roger Corrigall</b>	
<b>Bruce Corn</b>	<b>Owyhee County Irrigation District</b>
<b>Rod Davidson</b>	<b>Property owner</b>
<b>Dick Davis</b>	<b>Property owner</b>
<b>John Davis</b>	<b>Property owner</b>
<b>Kay Davis</b>	<b>Malheur County property owner</b>
<b>Larry J. Davis</b>	<b>Property owner</b>
<b>George Dickens</b>	
<b>Matthew Eicher</b>	<b>Property owner</b>
<b>Matt Ellsworth</b>	<b>Senator Risch's Office</b>
<b>Sid Erwin</b>	<b>Owyhee County Energy Taskforce</b>
<b>Jim Farmer</b>	<b>Property owner</b>
<b>Warren Farmer</b>	<b>Property owner</b>
<b>John Faw</b>	<b>Realtor</b>
<b>Jean Findley</b>	<b>Stop Idaho Power</b>

<b>Roger Findley</b>	<b>Stop Idaho Power</b>
<b>Tim Gallagher</b>	
<b>Harlen V. Garner</b>	<b>Property owner</b>
<b>Patricia Gomy</b>	<b>Property owner</b>
<b>Roje Gootee</b>	<b>Rush Creek Ranch</b>
<b>Bill Gotsch</b>	<b>Ten Davis Recreational District</b>
<b>Jim Graham</b>	<b>Property owner</b>
<b>Larry Grant</b>	<b>Property owner</b>
<b>Mayor Keith Green</b>	<b>City of Marsing</b>
<b>Jerry Gyllenskog</b>	
<b>Dennis Hall</b>	
<b>Chris Hansen</b>	<b>Oregon Natural Desert Association</b>
<b>Barney Harper</b>	<b>Owyhee County</b>
<b>Susan Haymen</b>	<b>EnviroIssues</b>
<b>Shelby J. Hilliard</b>	<b>Representative for Mayor Watson</b>
<b>Commissioner Jerry Hoagland</b>	<b>Owyhee County</b>
<b>Kelly Houston</b>	<b>Property owner</b>
<b>Mary Huff</b>	<b>Owyhee County</b>
<b>Judge Dan Joyce</b>	<b>Malheur County</b>
<b>Donna Kemble</b>	<b>Property owner</b>
<b>Clinton Kennington</b>	<b>Oregon Dairymen's Association</b>
<b>Patty Kennington</b>	<b>Stop Idaho Power</b>
<b>Richard Kershner</b>	<b>Property owner</b>
<b>Bev Kloss</b>	
<b>Carol Knothe</b>	
<b>Ken Knothe</b>	
<b>Jim Knott</b>	<b>Property owner</b>
<b>Farrell Larson</b>	<b>Property owner</b>
<b>Linda Larson</b>	<b>Property owner</b>
<b>Scott Laumb</b>	<b>Property owner</b>
<b>Bill Lawrence</b>	<b>Malheur County</b>
<b>John Lax</b>	
<b>Steven R. Lewis</b>	
<b>David Lincoln</b>	<b>Wilder Housing</b>
<b>Florence S. Link</b>	
<b>Joan Louis</b>	
<b>Dale Luther</b>	<b>Self</b>
<b>Jane Luther</b>	<b>Self</b>
<b>Mary Mejia</b>	<b>Payette County</b>
<b>Rick Mendive</b>	<b>Property owner</b>
<b>Waneta Mendive</b>	<b>Property owner</b>
<b>Ruth Metleo</b>	<b>Malheur County</b>
<b>Larry Meyer</b>	<b>Argus Observer</b>
<b>Michael L. Miller</b>	
<b>Juanita Mori</b>	

<b>Sami Mori</b>	
<b>Dee Mosman</b>	<b>Property owner</b>
<b>Dennis Myhrum</b>	<b>Oregon Farm Bureau</b>
<b>Jim Nakano</b>	<b>Malheur County Court</b>
<b>Elizabeth Nysson</b>	<b>Oregon Natural Desert Association</b>
<b>Janice Osgood</b>	<b>Property owner</b>
<b>Mike Osgood</b>	<b>Property owner</b>
<b>Gary Pearson</b>	<b>Malheur County Energy Committee</b>
<b>Bruce Penn</b>	<b>Property owner</b>
<b>Sharon Penn</b>	
<b>Carrie A. Petterson</b>	
<b>Connie Petterson</b>	<b>Property owner</b>
<b>Emma Ruth Petterson</b>	<b>Property owner</b>
<b>Mike Petterson</b>	
<b>Joy Phelps</b>	<b>Property owner</b>
<b>Pat Phillips</b>	<b>Stop Idaho Power</b>
<b>Tom Phillips</b>	<b>Stop Idaho Power</b>
<b>Joel Price</b>	
<b>Kenneth Price</b>	<b>Property owner</b>
<b>Larry Price</b>	<b>Property owner</b>
<b>Norma Jean Price</b>	
<b>Patti Price</b>	
<b>Rod Price</b>	<b>Property owner</b>
<b>Vikki Price</b>	<b>Property owner</b>
<b>Gary Rohwer</b>	<b>Parma I Taskforce</b>
<b>Gerald Russell</b>	
<b>Marilyn Russell</b>	
<b>Raylene Saito</b>	<b>Malheur County Property owner</b>
<b>Reid Saito</b>	<b>Property owner</b>
<b>Evelyn Sayers</b>	<b>Malheur County Energy Committee</b>
<b>Melda Scheimer</b>	<b>Property owner</b>
<b>Harold Scholliam</b>	<b>Property owner</b>
<b>Darwin Schweitzer</b>	
<b>Nancy Scott</b>	<b>Property owner</b>
<b>Carl Seiders</b>	<b>Property owner</b>
<b>Tom Sharp</b>	<b>Harney County</b>
<b>Melody Smit</b>	<b>Property owner</b>
<b>Steve Smith</b>	
<b>Gerri Stephen</b>	<b>Malheur County</b>
<b>James Stephen</b>	<b>Malheur County</b>
<b>J.R. Sutton</b>	
<b>Ken Teramura</b>	
<b>Betty Thomas</b>	
<b>Elui Thomas</b>	
<b>Katrina Trenkel</b>	

<b>Pat Trenkel</b>	<b>Property owner</b>
<b>Roberta Trenkel</b>	<b>Property owner</b>
<b>Staci Trenkel</b>	
<b>Allison Ure</b>	<b>Property owner</b>
<b>Matt Ure</b>	<b>Property owner</b>
<b>Jon Watson</b>	
<b>Mayor Margaret Watson</b>	<b>City of Parma</b>
<b>George White</b>	<b>Property owner</b>
<b>Joe White</b>	
<b>John Wiggins</b>	<b>Property owner</b>
<b>Karen Wiggins</b>	<b>Property owner</b>
<b>Gerald Willams</b>	
<b>Vikki Wyatt</b>	<b>Property owner</b>
<b>Candy Yost</b>	<b>Property owner</b>
<b>Rick Yost</b>	<b>Property owner</b>

**Appendix 2**  
**Meeting Handouts**

## **Boardman to Hemingway Project**

### **South Project Advisory Team Meeting #3**

#### **Evening Meeting**

Wednesday, Sept. 30, 2009 • 4 p.m. to 9 p.m.

Four Rivers Cultural Center

676 SW Fifth Ave. • Ontario, OR 97814

## **AGENDA**

#### **Meeting objectives:**

- Present the outcomes of the public meetings
- Review the regulatory, engineering and community criteria
- Explain the mapping workshop taking place the following day

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<b>4 p.m.</b>	<b>Welcome – Kent McCarthy, Idaho Power, CAP Project Leader</b>
<b>4:15 p.m.</b>	<b>Team Business – Rosemary Curtin, Facilitator</b>
<b>4:45 p.m.</b>	<b>Presentation of public meeting outcomes – Rosemary Curtin</b> <ul style="list-style-type: none"><li>• Overview</li><li>• Comments</li></ul>
<b>5 p.m.</b>	<b>Review criteria and how routes will be analyzed – Eric Hackett, Idaho Power, Boardman to Hemingway Project Manager</b> <ul style="list-style-type: none"><li>• Regulatory, engineering and community criteria</li><li>• Data</li><li>• Analysis</li></ul>
<b>5:30 p.m.</b>	<b>Explanation of mapping workshop – Kent McCarthy</b> <ul style="list-style-type: none"><li>• Workshop format</li><li>• Confirm times</li><li>• Next steps</li></ul>
<b>6 p.m.</b>	<b>Dinner</b>
<b>6:30 p.m.</b>	<b>Demonstration and mapping session questions and answers (optional)</b> <ul style="list-style-type: none"><li>• View Geographic Information System (GIS)</li><li>• Discussion with teams</li></ul>

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**Boardman to Hemingway Project**  
**South Project Advisory Team Meeting #3**  
**Mapping Workshop**

Thursday, Oct. 1, 2009 • 7 a.m. to 8 p.m.  
Four Rivers Cultural Center  
676 SW Fifth Ave. • Ontario, OR 97914

## AGENDA

**Meeting objective:**

- Begin to identify a range of possible routes for the Boardman to Hemingway Transmission Line

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<b>7 – 10 a.m.</b>	<b>Session 1</b> <ul style="list-style-type: none"><li>• Mapping</li><li>• Technical assistance</li></ul>
<b>11 a.m. – 2 p.m.</b>	<b>Session 2</b> <ul style="list-style-type: none"><li>• Mapping</li><li>• Technical assistance</li></ul>
<b>5 – 8 p.m.</b>	<b>Session 3</b> <ul style="list-style-type: none"><li>• Mapping</li><li>• Technical assistance</li></ul>

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To make the most of your session, it is important to arrive on time. Please contact Amanda Edge at (208) 377-9688 or [Amanda@rbc.net](mailto:Amanda@rbc.net) to let us know when you plan to attend, or to schedule an alternate time. Idaho Power will be available all day.



## Boardman to Hemingway Project Advisory Team

Project Advisory Team  
Meeting 3



## Agenda

- Meeting objectives
  - Present the outcomes of the public meetings
  - Review the regulatory, engineering and community criteria
  - Explain the mapping workshop taking place the following day

## Agenda

- 4:00 pm Welcome and Introductions
- 4:15 pm Team Business
- 4:45 pm Presentation of Public Meeting Outcomes
- 5:00 pm Review Criteria and How Routes will be Analyzed
- 5:30 pm Explanation of Mapping Workshop
- 6:00 pm Dinner
- 6:30 pm Demonstration and Mapping Session Questions and Answers (optional)

3

## Public Meeting Outcomes

## Review Criteria and How Routes will be Analyzed

## Routing Goals

- Development of routes by the PAT is an iterative process that will use community criteria, public input, regulatory criteria, and professional judgment to develop:
  - One proposed route
  - Reasonable range of alternatives



## Routing Tools

- Community Criteria – provided in meeting summaries
- Routing Criteria Table – 26 page table
- Regulatory Framework Table – 9 page table
- Summary of Exclusion, Avoidance, and Placement Opportunities



## Routing Tools

- Hard Copy Maps
  - Cultural and Visual
  - Land Use
  - Physical and Natural Resources
  - Fish and Wildlife
  - Exclusion Areas
  - General Constraints
  - Topography
- Geographic Information System (GIS) Stations

## Data

- Have collected, or in the process of collecting, all data that we are aware of for the project area
- Not all of the planning area has been surveyed or mapped for all of the routing criteria
  - The absence of data on the map does not necessarily equate to the absence of a constraint or opportunity
- Database will continue to be updated as information becomes available
  - Can occur through general agency surveys (e.g., ODFW sage grouse surveys); project-specific surveys; as agencies digitize existing data

## Data

- Data are from a variety of sources, have been collected using a variety of scales, varying quality assurance and quality control, varying original purposes and goals, and varying interpretations of the original data set
- We have **not** validated GIS data. We are assuming data are correct unless determined otherwise
- We have data for almost all of the criteria that will be used in mapping
  - Do **not** have private resource lands (e.g., timber), areas of tourism, and rangeland
- If you see errors in the data or know of data that we are missing, please let us know

## Route Analysis

- Route development form
  - Necessary that you complete so we can understand purpose of routes
  - Also indicate if there are issues/concerns that are not easily captured by a constraint or opportunity or where we do not have data
- Digitize hardcopy submissions
- Review all routes for “red flag” issues
  - A “red flag” issue could be a route that passes through one or more exclusion areas or is in conflict with regulatory criteria
  - Routes will be brought back to the PAT to explain the issue and/or resource concerns, to determine if the route should be refined to eliminate the “red flag”, or if the route should not be considered further
  - Alternatively, Idaho Power could develop a route that resolves the “red flag” issue and present both routes to the PAT for discussion

## Route Analysis

- Route Analysis
  - Route Analysis Worksheet
    - Completed based on community criteria and priorities
    - Used professional judgment for criteria that were not addressed by the PAT
    - Some siting criteria are shown as an opportunity and a constraint (e.g., public land)
    - Did we get it right?
- Assessment of Permitting Feasibility
  - Routes and/or route segments will be categorized as high, moderate, or low probability of being permitted
    - Professional judgment
  - Route analysis will start following each PAT meeting, but will not be able to be completed until after all PATs have completed the first mapping session

## Route Analysis

- Report to PAT
  - Summary table that quantifies opportunities and constraints
  - Summary of key advantages and disadvantages
    - Will discuss these with PAT at second mapping meeting
- Timelines
  - The time necessary to complete detailed route analysis is dependent upon the number of routes we receive from each PAT

## Explanation of Mapping Workshop

## Mapping Session Objectives and Schedule

- **Objective – Begin to identify a range of possible routes for the Boardman to Hemingway Transmission Line**
- **Session Schedule**
  - 7 – 10 a.m.**                      **Session 1**
    - » Mapping
    - » Technical assistance
  - 11 a.m. to 2 p.m.**              **Session 2**
    - » Mapping
    - » Technical assistance
  - 5 – 8 p.m.**                        **Session 3**
    - » Mapping
    - » Technical assistance

15

## Mapping Guidelines

- To make the most of your session, please plan to arrive on time
  - Group work is encouraged (though not required)
  - You may stay for as long as you wish
- Routes should be buildable in your own mind
  - Buildable
    - Cost
    - Constructable
    - Permittable
- You will be routing a centerline for the transmission line

16

## Mapping Workshop Overview

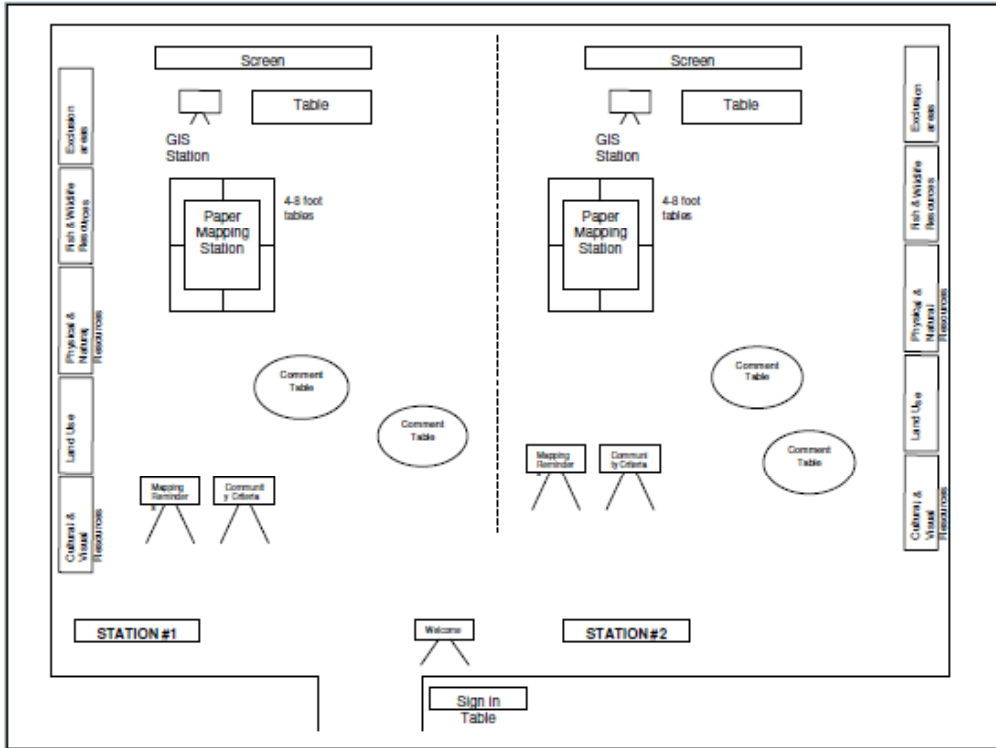
- This is not a one-time mapping opportunity. We will hold additional mapping sessions until a proposed route and some alternative routes are agreed upon.

17

## Mapping Workshop Overview

- Each mapping station will include:
  - A map of the specific project area including general constraints
    - The general constraints include areas of exclusion and areas of concern that have been identified by Project Advisory Teams
  - Large reference maps showing:
    - Cultural and Visual Resources
    - Land Use
    - Physical and Natural Resources
    - Fish and Wildlife Resources
    - Exclusion Areas
    - Topography

18



## Mapping Workshop Overview



- Team members may choose to lay out routes on the paper maps or work with GIS operators to lay out routes at the computer stations
- Idaho Power staff and technical experts from other organizations will be available to answer questions
- County Planners have also been invited to attend
- Note, Idaho Power staff will simply be there to assist. The analysis of the routes will be done in the weeks following the workshop

## Mapping Workshop Overview

- Documentation – Idaho Power will keep a detailed record of all routes
  - Team members will be asked to provide a written description and comments for the routes they identify. This document will help Idaho Power understand the location and reasoning behind each route
    - A form has been developed for this purpose
  - We would appreciate your permission to contact you concerning your route if we have questions
    - We will report back to you any conversations we have at the 2<sup>nd</sup> mapping session

21

## Next Steps

- After the mapping session, Idaho Power will analyze each route using the regulatory, engineering and community criteria
- The analysis will be presented at the next set of PAT meetings
- The teams will begin revising and eliminating routes
- Additional mapping sessions may be needed as the teams and Idaho Power work toward the goal of identifying proposed and alternate routes for the transmission line

22

## Additional Information

- [www.boardmantohemingway.com](http://www.boardmantohemingway.com)
  - Project information
  - Links to BLM, Oregon Department of Energy, Idaho Power
  - Comment forms

## **Project Advisory Team Meeting September 2009 Mapping Session**

Thank you for your continued involvement in the Boardman to Hemingway Transmission Line siting process. The Project Advisory Team meeting in September 2009 will be the first mapping session in the process of identifying potential routes for the proposed transmission line. From May 2009 to August 2009, the project advisory teams have:

- Reviewed and discussed the purpose and need for the project.
- Documented the criteria that will be important to your community when identifying potential routes.
- Reviewed and discussed regulatory and engineering criteria that must be considered when identifying potential routes.

Seven public meetings were held in August 2009 to share information about the project with local residents and to gather input on the community, regulatory and engineering criteria. Input from these public meetings will be presented to the project advisory teams at the mapping session.

The session will begin with an evening meeting and end with a drop-in mapping workshop the next day. This document and the attached meeting agendas give an overview of both days.

### **Evening Meeting Overview**

The evening meeting will take place from 4 p.m. to 9 p.m. the night before the mapping workshop. The meeting will prepare team members for the workshops by presenting comments from the August 2009 public meetings and reviewing the community, regulatory and engineering criteria.

Idaho Power will provide a detailed explanation of the mapping workshop and the data that are available. A question-and-answer session will begin at 6:30 p.m.

### **Mapping Workshop Overview**

The all-day mapping workshop will be divided into three sessions to make the best use of attendees' time. PAT members will be asked to sign up for a time in advance: 7 to 10 a.m., 11 a.m. to 2 p.m., or 5 to 8 p.m.

To make the most of your session, please plan to arrive on time. Group work is encouraged. You may stay for as long or as short a time as you wish, and additional time slots may be scheduled if needed.

*continued on back*

### *Mapping Workshop Overview, continued*

Two identical mapping stations will be at the workshop. Each station will include:

- **A map of the specific project area.** The map will include general constraints. The general constraints include areas of exclusion and areas of concern that have been identified by Project Advisory Teams during the Community Advisory Process.
- **Large reference maps** showing:
  - Cultural and visual resources
  - Land use
  - Physical and natural resources
  - Fish and wildlife resources
  - Exclusion areas
  - Topography
- **Geographic Information System (GIS)** stations with a computerized database of opportunities and constraints.
- **Community criteria** that each project advisory team has identified as important to their area.
- **Mapping reminders and instructions.**

Team members may choose to lay out routes on the paper maps or work with GIS operators to lay out routes at the computer stations. Idaho Power staff, as well as technical experts from other organizations will be available to answer questions. County planners also have been invited to attend. Idaho Power staff will simply be there to assist. The analysis of the routes will be done in the weeks following the workshop.

### **Documentation**

Idaho Power will keep a detailed record of all routes. Team members will be asked to provide a written description and comments for the routes they identify. This documentation will help Idaho Power understand the location and reasoning behind each route.

### **The Next Step**

After the mapping session, Idaho Power will analyze each route using the regulatory, engineering and community criteria. The analysis will be presented at the next set of PAT meetings. The teams then will begin revising and eliminating routes. Additional mapping sessions may be needed as the teams and Idaho Power work toward the goal of identifying proposed and alternate routes for the transmission line.

**Boardman to Hemingway Transmission Line Project – Route Analysis Worksheet for the South Project Advisory Team**

Constraint/Opportunity	Placement Opportunity	Avoidance Categories			Exclusion
<p style="text-align: center;"><b>Siting Criteria</b></p>	<p style="text-align: center;">Areas that should be considered for transmission line routes because land uses were identified by the Project Advisory Team (indicated by shading) as a high priority for placement, and/ or routes are compatible with the construction, maintenance, and operation of overhead transmission lines.</p>	<p style="text-align: center;">These areas should be avoided unless there is no reasonable alternative. Mitigation<sup>1</sup> would be required for federally-managed lands and to meet Oregon Department of Energy Energy Facility Siting Council standards. Also a potential that federal resource plans would need to be amended to allow the project.  <b>Assignment to categories based on Project Advisory Team (PAT) community criteria (indicated by shading) and then professional judgment for criteria not addressed by the PAT.</b></p>			<p style="text-align: center;">Areas where a transmission line is precluded by statute or regulation (federal, state, local) or as identified by the Project Advisory Team (indicated by shading).</p>
		<p style="text-align: center;"><b>Avoidance: Low</b></p> <p style="text-align: center;">Very low to low impact. Mitigation, if necessary, would be very easy to implement</p>	<p style="text-align: center;"><b>Avoidance: Moderate</b></p> <p style="text-align: center;">Moderate impact that could likely result in significant adverse impact that could require mitigation. Mitigation, if necessary, would range from fairly easy to implement to being costly or require longer time frames.</p>	<p style="text-align: center;"><b>Avoidance: High</b></p> <p style="text-align: center;">High to very high impact (duration, magnitude). Very difficult or infeasible to mitigate (due to technology, sensitivity of resource, time frame, or cost of mitigation).</p>	
<b>MAP SERIES: Land Use</b>					
Airport and Controlled Airspace					X
Oregon Fish Hatchery					X
Pipeline	X				
Military Operations Area					X
Naval Weapons System Training Facility					X
Hells Canyon National Recreation Area					X
Starkey Game Management Area					X
Wind Farm					X
Wild/Scenic River					X
Nature Conservancy Preserve					X
National Wildlife Refuge					X
National Forest Utility Corridor	X				
West-wide Energy Corridor	X				
Vale District BLM Special Recreation Management Area				X	
Vale District BLM Proposed & Existing Utility Corridor	X				
Malheur Resource Area Off Highway Vehicle Closure Area				X	
Idaho County Impact Area					X
Oregon Urban Growth Boundary					X
Urban Area					X
Oregon State Park					X
Area of Critical Environmental Concern					X
Exclusive Farm Use Zone					X
Irrigated Agriculture					X
US Forest Service Recreation Site					X
US Forest Service Recreation Area					X
US National Forest Special Interest/Management Area				X	
US Forest Service Roadless Area					X

Bureau of Land Management Wilderness Study Area					X
US Forest Service Wilderness Area					X
Bureau of Land Management (managed lands)	X				
Bureau of Reclamation (managed lands)	X				
Indian Reservation					X
Military (owned lands)			X		
National Park Service (managed lands)					X
Other federal (managed lands)	X				
Private	X			X	
State (managed lands)	X				
US Fish and Wildlife Service (managed lands)					X
US Forest Service (managed lands)	X				
<b>MAP SERIES: Cultural and Visual</b>					
Oregon Trail Interpretive Center				X	
Cemetery			X		
Historic Site (NRHP)					X
Idaho Historic Trail / Oregon Trail				X	
Intact Oregon Trail Segment				X	
Scenic Byway Route				X	
Bureau of Land Management Visual Resource Management Class I					X
Bureau of Land Management Visual Resource Management Class II				X	
Bureau of Land Management Visual Resource Management Class III			X		
US Forest Service VQO: Maximum Modification	X				
US Forest Service VQO: Modification		X			
US Forest Service VQO: Partial Retention			X		
US Forest Service VQO: Retention					X
US Forest Service VQO: Preservation					X
<b>MAP SERIES: Physical and Natural Resources (Geology, Soils, Vegetation, Water, and Wetlands)</b>					
Fault Line			X		
100-year Floodplain				X	
US Geological Survey Mining Area			X		
National Wetland Inventory Wetland			X		
US Forest Service Old Growth Forest				X	
Forested Land			X		
Oregon Landslide Data					
Fan			X		
Landslide				X	
Talus-Colluvium (landslide related feature)				X	
NRCS Soil Capability Classification - Arable Land Classification					
Class I					X
Class II			X		
Class III			X		
Class IV		X			
<b>MAP SERIES: Fish and Wildlife</b>					
Special Status Fish Steam			X		
Wildlife Management Area					X
Idaho Pronghorn Antelope Habitat			X		

Idaho Bighorn Sheep Habitat			X		
Idaho Elk and Deer Crucial Winter Range			X		
Oregon Elk Winter Range			X		
Oregon Deer Winter Range			X		
Sage-grouse Lek					X
Sage-grouse Lek 2 mile Buffer					X
Oregon Sage-grouse Occupied Habitat				X	
Idaho Sage-grouse Key Habitat Area				X	
Idaho Sage-grouse Habitat: High Restoration Potential				X	

1. Mitigation is a way to reduce the effect of an action. Mitigation is a process that includes avoiding the impact, minimizing the impact, and compensating for remaining unavoidable impacts. Federal and state agencies have varying mitigation requirements that will be triggered by impacts identified through their permitting and approval processes.

**Boardman to Hemingway Transmission Line Project  
South Project Advisory Team Mapping Session  
October 1, 2009**

**Route Analysis Comments**

**Please return this comment sheet before leaving the mapping workshop. If you would like more time to complete this comment sheet please mail to the address on the back of the form. Comments must be received by Monday October 5, 2009.**

**Name:** \_\_\_\_\_

**Do you have any questions about the route analysis and/or table?**

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**Are there any siting criteria you would categorize differently? Why?**

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## **Boardman to Hemingway Transmission Line Project Community Advisory Process Public Meetings Parma, Marsing and Ontario Summary of Comments**

Idaho Power is committed to partnering with communities from northeast Oregon to southwest Idaho to identify proposed and alternate routes for the proposed transmission line. Idaho Power initiated the Community Advisory Process to engage communities in siting the proposed transmission line.

In August 2009, Idaho Power hosted seven public meetings. The public meetings were held to give the public the opportunity to:

- Learn more about the Boardman to Hemingway Transmission Line Project.
- Review and provide input on criteria for evaluating routes for the proposed transmission line.
- Speak to Idaho Power representatives.

The public meetings in Parma, ID (August 25), Marsing, ID (August 26) and Ontario, OR (August 27) had an overall attendance of 287 people.

Attendees were given the opportunity to complete a comment sheet that asked the following questions:

- What are your concerns about siting the Boardman to Hemingway Transmission Line?
- What are your suggestions for siting the transmission line?
- Do you have comments on the regulatory and/or engineering criteria?
- Additional comments.

A total of 131 comment sheets were collected. A detailed meeting summary and transcription of all comments will be posted on the project webpage [www.boardmantohemingway.com](http://www.boardmantohemingway.com).

The following is an overview of the themes and opinions expressed by the public:

### **Concerns:**

- Preservation of prime farmland and EFU land
- Preservation of private property
- Preservation of property values
- Disruption of farming operations, specifically irrigation
- Disruption of livestock
- Credibility of Idaho Power
- Preservation of areas of impact

- Health and safety concerns
- Interruption of T.V., radio and cell phone reception
- Causing flight hazards
- Preservation of scenic beauty

**Suggestions:**

- Site the transmission line on public land
- Stay off of Exclusive Farm Use (EFU) land
- Keep the line in Idaho as much as possible
- Create both Idaho and Oregon routes
- Place the line in unpopulated areas, on non-productive land
- Use existing corridors as much as possible
- Go west out of the Hemingway substation

**Other comments included:**

- “We appreciate these meetings. It is my concern, however, that Idaho Power, BLM and other large entities will do what is best for their pocket books before they really take in the concerns of the landowners.”
- “I know that the state of Oregon, the state of Idaho and the federal government are a difficult task to fight, but they must be made to understand that the land is not their land, but the people of this country own it. The power lines should run on non-productive lands, not our farms or over our homes.”
- “We believe Idaho Power is providing a valuable service, we use and appreciate the services they offer. We hope to see a sincere effort on the behalf of Idaho Power to avoid our farm and the farms of our friends and to make this project have as little impact on private land as humanly possible.”
- “If absolutely necessary will I.P. really give us what our land is worth?”
- “Thank you for making the effort to seek community input and consider the options.”
- “To keep the public aware of what is happening. Make sure the people are informed when meetings occur.”

# Meeting Evaluation

Boardman to Hemingway Project  
South Project Advisory Team Meeting #3  
September 30, 2009

Name: \_\_\_\_\_

1) What do you feel worked well for this meeting?

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2) What do you feel didn't work well for this meeting?

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**3) Do you have any questions?**

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**4) Please provide your current e-mail, address and phone number.**

**Name:** \_\_\_\_\_

**E-mail:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**City, State & Zip:** \_\_\_\_\_

**Phone Number:** \_\_\_\_\_

**Thank you!**

**Please return this comment sheet at the end of meeting. If you would like to return this comment sheet after the meeting, please mail to:**

**Kent McCarthy  
Idaho Power Company  
P.O. Box 70  
Boise, ID 83707**

## **Appendix 3 Team Input**

**Meeting Evaluation Comment Sheet  
Transcriptions**

Name	Contact Information	What do you feel worked well for this meeting?	What do you feel didn't work well for this meeting?	Do you have any questions?
Clint & Patty Kennington		We appreciate the discussion on the Idaho route. This has been brought up numerous times and not acted on, as is evident by the large scale Oregon maps. We hope the concept of Idaho route, will be taken seriously, because otherwise we would judge the mapping process to be flawed since data was not provided and large-scale maps were of Oregon.		
Betty Lee Clarich		The mapping information on the computer	Lack of information for Idaho	
n/a		I thought Gary Pearson's comments were especially pertinent, regarding Oregon agencies.		
Matthew Eicher		Schedule was well laid out, but it was great to have some flexibility. In spite of some emotion in the group Rosemary did well at keeping control & keeping things light. Dinner was great.	Must be good since I cannot think of anything.	I am taking a wait & see attitude. Will I.P. really give due consideration to our suggestion? Only time will answer this.

**Routing Analysis Comment Sheet  
Transcriptions**

<b>Name</b>	<b>Do you have any questions about the route analysis and/or table?</b>	<b>Are there any siting criteria you would categorize differently? Why?</b>	<b>Other comments</b>
Pat Trenkel	I am concerned about the lack of information about Idaho constrictions.		
Evelyn Sayers		Private land is both placement Op & high avoid. This can't be. Sage Grouse Habitat is high avoidance. Who asked for that. It would eliminate almost all federal land.	
Keith D. Green	If the Federal Gov. established energy corridors then why on earth are we not using their wisdom and or mandated corridors to route this and other lines?	Only private residence houses- need to be aware of all new dwellings in any given area.	