

**Peabody Trout Creek Reservoir (PTCR) Project**  
**Second Study Report Meeting**  
**June 25, 2015**  
**8:30 a.m. Meeting Start**  
**AGENDA**

1. Meeting and Call Participant Introductions (David Merritt/AECOM)
2. Project Overview (Brian Yansen/PTCR)
3. Project Background (Brian Yansen/PTCR)
4. Project Contacts (Matt Buhyoff/Federal Energy Regulatory Commission [FERC])
5. Peabody Trout Creek Reservoir Project Website (Matt Buhyoff/FERC)
  - [www.peabodytroutcreekreservoir.com](http://www.peabodytroutcreekreservoir.com)
6. Overview of Integrated Licensing Process (Matt Buhyoff/FERC)
7. Study Summaries
  - 3.1, Geotechnical Investigation
    - *Completed and reported on in 2014.*
  - 3.2, Existing Channel Conditions and Sediment Supply Study
    - Troy Thompson, Ecological Resource Consultants, Inc. (ERC)
  - 3.3, Channel Morphology
    - Troy Thompson, ERC
  - 3.4, Review and Analysis of the Results from Ground Water Monitoring Wells Study Report
    - Leigh Rouse, ERO Resources Corporation (ERO)
    - *Note: The 2014 study and report were completed and reported on in 2014; Ms. Rouse will be presenting the results of the 2015 study.*
  - 3.5, Hydrology and Stream Flow Assessment
    - Heather Thompson, ERC
  - 3.6, Hydrologic Effects Analysis of the Proposed Trout Creek Reservoir and Related Diversions on Flows in the Yampa River
    - Heather Thompson, ERC

***15-MINUTE BREAK***

- 3.7, Ongoing Temperature and Dissolved Oxygen Monitoring of Trout Creek
  - David Merritt, AECOM

- 3.8, Stream and Reservoir Water Quality Modeling
  - Oliver Obregon, Ed Buchak, and Carol Young, Environmental Resources Management (ERM)
- 3.9, Flow/Habitat Effects Evaluation on Existing Fishery Resources in Trout Creek and the Yampa River
  - Don Conklin, GEI Consultants, Inc. (GEI)
- 3.10, Fish Species and Longitudinal Habitat Utilization Study
  - Don Conklin, GEI
- 3.11, Fish Entrainment Study
  - Don Conklin, GEI
- 3.12, Whirling Disease Study
  - Don Conklin, GEI

***30-MINUTE LUNCH BREAK [Lunch will be provided for meeting participants]***

- 3.13, Noxious Weed Survey
  - David Merritt, AECOM
- 3.14, Wildlife, Migratory Bird, and Raptor Surveys
  - Leigh Rouse, ERO
- 3.15, Downstream Riparian, Wetland, and Littoral Habitat Study
  - Leigh Rouse, ERO
- 3.16, Wetland Delineation for Entire Project
  - Leigh Rouse, ERO
- 3.17, Transportation System Assessment
  - David Merritt, AECOM
- 3.18, Recreation Use Study
  - *Completed and reported on in 2014.*
- 3.19, Class III Intensive Pedestrian Cultural Resources Survey
  - *Completed and reported on in 2014; limited distribution due to privileged and confidential nature of study.*
  - Jody Glennon, AECOM, will be providing an update on follow-on activities that took place following the July 2014 finalization of this study and report.

***15-MINUTE BREAK***

8. Resource Management Plans (David Merritt/AECOM)
  - Construction Stormwater Management Plan
  - Fishery Management Plan
  - Reclamation Management Plan
  - Noxious Weed Management Plan
  - Conceptual Wetlands Mitigation Plan
  - Recreation Management Plan
  - Shoreline Management Plan
  - *Note: A Historic Properties Management Plan will not be required for this Project based on the results of the July 9, 2014 Class III Intensive Pedestrian Cultural Resources Survey Study.*
9. Summary (David Merritt/AECOM)
10. Next Steps/Upcoming Project Dates (Matt Buhyoff/FERC)
  - Second Study Results Meeting Summary will be available on July 9, 2015
  - Any study disputes/requests to modify study plans must be filed with FERC by stakeholders by August 7, 2015
  - The fifth Interim Study Progress Report will be available August 31, 2015
  - PTCR will file responses to any study disputes/requests to modify study plans by September 4, 2015
  - FERC's Director's Study Plan Determination will be available on October 5, 2015
  - Criteria for requesting the modification of an approved study
  - Criteria for requesting a new study
11. Questions (Matt Buhyoff/FERC)