

**NAVAJO-GALLUP WATER SUPPLY PROJECT
PROJECT CONSTRUCTION COMMITTEE MEETING NO. 25
Gallup, NM
Thursday, August 1, 2013, 9:30 AM
FINAL MEETING SUMMARY**

- 1) Review and approve agenda (Pat Page)
- 2) Review and approve May 16, 2013 PCC Meeting Summary (Page) - Meeting summary approved with no changes.
- 3) Review of PCC Action Item List (Page)
Reviewed and updated the July 23, 2013 Action Item List.
- 4) Review Agreements Status
 - a) Prepayment MOU's – Comments received and Reclamation has responded to the comments. **AI – Pat distribute draft by August 9, 2013. AI- Pat to schedule meeting/call with COG and Jicarilla by September 1.**
 - b) Bureau of Indian Affairs / Reclamation MOU (Page) – Final draft on SharePoint
 - c) OM&R Agreement on Joint Use NIIP Facilities (BIA/ Navajo Nation) – Call scheduled for August 8. Getting close to a final draft of the MOU. **AI - Bruce will finish draft and get to Pearl by August 8 meeting.**

SAN JUAN LATERAL

- 5) San Juan Lateral Water CAD Modeling
 - a) Update from modeling team – Kurt presented an update and distributed documents including San Juan Lateral Monthly Demand Patterns, Tank Volumes for 24 hour Storage, and Base Model Volumes. See SharePoint for documents. **AI- Create a PIN incorporating recommendations. AI – Decision on storage requirements for the San Juan Lateral. COG and NTUA will independently make recommendation on storage.**
 - b) Connection Plan – Next meeting planned for August 13, 2013. IHS is working on budgets and prioritization of connections. SMA is also looking at priorities for construction. John emphasized the urgency to get the highest priority connections going as soon as possible. **AI – John to facilitate the completion of a document with current prioritization and budget for the connections.**
- 6) San Juan Lateral Water Treatment
 - a) Jurisdictional Meeting – Regulatory agency meetings scheduled for August 8, 2013. Bidtah provided an overview of the last meetings discussions. Reclamation plans to participate in the next meeting. Need to resolve who will have jurisdiction over the San Juan Lateral main transmission line. Should be NNEPA or USEPA. **AI: Determine jurisdiction of the all Reaches.**
 - b) Technical Advisory Group
 - i) Literature Search: “Water Transmission/Distribution Systems with no Disinfection Residual” – Draft scope of work has been sent out for review and comments due by August 2, 2013 to Darryl.

- ii) Schedule next TAG meeting – Scheduled for August 9, 2013.
- 7) San Juan Lateral Intake Structure (Reclamation)
 - a) Scope for expanded appraisal-level design
 - i) 5 alternatives – Study is underway to analyze the structure and piping necessary to arrive at a common point on Reach 4.
 - b) Environmental Compliance (NEPA/ESA/404(b)1 Analysis) – Reclamation to set up future meeting with the Corps of Engineers. **AI – Initiate process with Corps of Engineers working toward completion of all required permitting.**
- 8) Tohlakai Pumping Plant (Reclamation)
 - a) Pump Testing/Procurement Options – Need to determine when installation of Reach 12.1 pumps (Units 1 & 2) should occur from a testing point of view. Barry presented the options and recommended that both pumps be installed with the initial construction.
 - b) PIN 020 – Twin Lakes Storage at Tohlakai Hill - Comments due by August 16, 2013.
 - c) PIN 026 – Intertie at Tohlakai Pumping Plant – Barry explained the risk if the intertie is operated incorrectly and why the language is in the PIN. Comments due by August 16, 2013.
- 9) Reach 12A Construction Update (Reclamation) – Presented the financial comparison report “CCE to Contract Cost”. Explained potential mods 5, 6, 7 and Contractor time impact claim due to the additional cultural discoveries. There are currently 27 total construction workers with 23 being tribal members.
- 10) Other Reclamation-designed Reaches 12.1, 12.2, 12B, and 2-11 (Reclamation) – The final work is being done to the feasibility alignments for Reach 4 thru 11 and they will be uploaded to SharePoint by August 15.
- 11) Reach 13 & 27 Update (City of Gallup) – Reach 13 design is 90% complete. Reach 27.5 award is planned for early September.
- 12) Reach 14 Update (Indian Health Service) – IHS has received NNAD report for 400’ APE. IHS is applying for the power line crossing permits. The hydraulic Report will be forward to Reclamation by mid-September.
- 13) Land Acquisition Strategies –Project wide-Closed Session-PCC Members and Representatives Only. – There was a discussion of current land acquisition issues. **AI-The Navajo Nation will investigate the validity of the Allotment 1488A.**

CUTTER LATERAL

- 14) Cutter Water Treatment (Reclamation)
 - a) Bench Scale Test Update –Proposals have been received with evaluation ongoing. Award will be made shortly.
- 15) Cutter Dam Connection / Risk Analysis Update (Reclamation) - Meeting scheduled for August 12.
- 16) Reach 22 Update (Reclamation)
 - a) NEPA Coordination with BLM – Contractor for work in place. Work on EA in progress.

- 17) PIN 027 – Cutter Lateral Turnout Flows – Letter has been received regarding flows. Reclamation to make recommendations.
- 18) Phase 2 and 3 & Reaches 24.1, 25 & 26 Status Update (Navajo Nation) – Phase 3 construction scheduled for completion by September 1. Reach 24.1, 25, and 26 right of way acquisition is ongoing. Meeting regarding the Reach 26 ACEC issues scheduled with the BLM for August 26. The EA for Reach 24.1 and 25 will be submitted to Reclamation on August 2, 2013. Lybrook has confirmed that they want NGWSP water from the Cutter Lateral. The discussions on Lybrook distribution are underway.

PROJECT WIDE

- 19) Identification of Design Issues to consider for Issue-Specific Design Focus Calls (PCC)
 - a) List of Focus Calls – To be distributed.
- 20) Identification of Big Ticket Items to consider for Face-to-Face Design Summits (PCC) – Need to add Reach 10.1, 10.2 and 10.3.
 - a) San Juan Lateral Water Treatment (Technical Advisory Group)
 - b) San Juan Diversion Structure (Appraisal-Level Study continues)
 - c) San Juan Lateral Optimization (WaterCAD modeling ongoing)
 - i) Storage
 - d) Connection Plan
 - i) 7/25/13 Mtg; Next step – Design Summit
 - e) Reach 14 (beyond 14.1 and 14.2)
 - f) Cutter Lateral
 - i) Cutter Dam Connection-ongoing discussions
 - ii) Reach 22 optimization-complete. Need to document results
 - iii) Water Treatment-bench scale testing
- 21) Cultural Resources Compliance – Project Wide (PCC) – Work completed on Reach 12a with no further work planned. Approval has not been received on Reach 12b work yet. Tohlakai Pumping Plant report has been submitted to the Navajo Nation.
 - a) Expenditure Report – Will be included in the Financial Presentation scheduled for September 4.
 - b) Programmatic Agreement Project Manager Contract
 - c) Work Group Meeting-8/13/2013 in Farmington
- 22) Environmental Compliance – Project Wide (PCC) –
 - a) Environmental Compliance Services Contract – Awarded mid-July for two contracts. Reach 3 and 4 cactus surveys are planned for August and September. Reach 12a has no issues. The discharge permitting from Tohlakai Pumping Plant is ongoing. Drafts for 401 and 404 are complete.
- 23) Design Criteria (Reclamation)
 - i) Design Criteria in the works: Water Storage; Minimum pressure; Spare Pumps

- 24) Project Issue Notices (Page)
 - a) PIN 022.1 Signing - Ongoing
- 25) Budget Discussion (Longwell) – Barry presented the current budget request.
FBMS blackout period explained.
- 26) Schedule Update
 - a) Updated Executive Summary Schedule – On website and SharePoint.
- 27) Power Transmission (Page/Longwell) – City of Gallup introduced their new power manager Mr. Richard Matzke.
 - a) Path 48 Study – has been signed
- 28) Information Sharing/Public Outreach (Page) – Booth planned for the Navajo Nation Fair in Window Rock as well as in Shiprock later in the year.
- 29) Federal Infrastructure Projects Dashboard Update (Page/Abel) -
Tohlakai Pumping Plant ROW acquisition currently on the dashboard with a Feb. 6, 2014 completion goal.
- 30) “Outside the ROW”- The Human Element of NGWSP (City of Gallup)- Michael Benson has retired after a long career with Navajo Nation Department of Water Resources. We thank Michael for his countless contributions and tireless work on behalf of the Project.
- 31) Action Items and assignments- (Page) –
Within one week will post action items.
- 32) Schedule next PCC meeting No. 24 (PCC)
Now scheduled for Oct. 31 @ 9:00 am in Gallup.
- 33) Adjourn