

**NAVAJO-GALLUP WATER SUPPLY PROJECT
PROJECT CONSTRUCTION COMMITTEE MEETING NO. 36
THURSDAY, JUNE 30, 2016 9:00 AM Fire Rock Casino
Conference line number: (866) 784-6450, Passcode: 9982265#
FINAL SUMMARY**

- 1) Review and approve agenda (Pat Page)
Approved
- 2) Review and approve March 3, 2016 PCC Meeting Summary *Handout* (Page)
Approved
- 3) Review of PCC Action Item List – *Handout* (Page)
- 4) Review Agreements Status
 - a. Deferred Construction – NNMP Deferred Construction going through NN approval process. NGWSO Deferred Construction still being discussed internally within Reclamation.
 - b. Agreements necessary for conveyance of non-Project water – POC Mtg scheduled for 7/21/2016. Agreements would be necessary to deliver non-Project water through Reach 12B. Twin Lakes well is connected to Twin Lakes system (not necessary to go through Reach 12A – other than to test Project 4 system). Developing the agreements is on the critical path. Agreements could take a year or more to complete.
- 5) Other Related Navajo-San Juan NM Settlement Issues
 - a. Conjunctive Groundwater Use Plan (BIA/Navajo Nation)
 - i. Preparing to fund 3 projects as a modification to the existing Model 108 contract to the Navajo Nation Water Management Branch, approximately \$640,000 total. Scheduled to award by July 2016.
 - ii. In the process of funding the first Interagency Agreement for construction with IHS for approximately \$255,000 total. Scheduled to award by late July 2016.
 - iii. Preparing 2 other Interagency Agreements for construction with IHS for approximately \$2M total. Scheduled to award by August 2016.
 - b. San Juan River Navajo Irrigation Projects
 - i. Fruitland to Cambridge Irrigation Rehab: Preparing to fund 4 construction projects through a Sub-part J contract with the NN for approximately \$6M total. Subpart J contract currently with the NN for review, if no comments the NN-TCOB will forward to the NN President for final signature. Scheduled to award by July 2016.
 - ii. Hogback to Cudei Irrigation Rehab: Preparing to fund 6 construction projects through a Sub-part J contract with the NN for approximately \$6M total. The BIA and NN are currently meeting to address comments generated from the BIA on the Subpart J SOW, once finalized by both BIA and NN the finalized Subpart J application will be transmitted from the NN to the BIA. Scheduled to award by August 2016.

CONSTRUCTION UPDATE

- 6) Tohlakai Pumping Plant (Reclamation)
See Slides
- 7) Reach 22A (Reclamation)
See Slides
- 8) Reach 12B (Reclamation)
See Slides
- 9) Reaches 13 and 27.5 (Gallup)
 - a. Reach 13: pipeline, valves and appurtenance complete June 15, 2016. Tie in to Yah ta Hey Pump Station remains. Estimated project completion August 15, 2016
 - b. Reach 27.5 complete and on-line June 21, 2016

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- 10) Reach 27.6 (Gallup) - Construction contract award June 28, 2016, Estimated Notice to Proceed August 1, 2016
- 11) Reaches 24.1/25 (Navajo Nation)
See Slides

SAN JUAN LATERAL- ISSUES / DESIGN UPDATE

- 12) San Juan Lateral
 - a. Connection Plans - PER FAA with Navajo Nation – 1st group – contract with SMA in NNDOJ; work underway. Barry cautioned group that per regulators, blended water would need to meet surface water regs. Waiting for some paperwork from NN to approve mod to FAA for 2nd group of PER's. ½ way thru the 164 process.
***** Reclamation to set up Focus Call on Blended Water regulations.**
 - b. Twin Lakes Well Connection – Status (City of Gallup) – contract awarded 6/25. Scheduled to be completed end of August.
 - c. Pipe Material Discussion – fittings for fiberglass pipe. There's an ASTM standard for fittings up to 24" dia; nothing for larger. Will be working w/ industry to try to resolve this.
 - d. Reach 10.1, 10.2, and 10.3 (Navajo Nation) – Navajo Nation still working on report to determine how big a line this should be. Testing wells in Crownpoint area. Reclamation designing main line to convey full amount of Crownpoint lateral.
 - e. San Juan Lateral turnout locations and flows – Two calls have taken place. Update will come out early next week. PIN 22 will be updated. Crownpoint details will be determined in the future.
- 13) Block 9-11 – Status/Schedule
30% Drawings Complete and Uploaded to SharePoint
90% in Dec 2016
Award in Aug 2017
- 14) Reaches 12.1/12.2
 - a. Design Status
 - i. Kinder-Morgan Cathodic Protection Requirements – looking at going non-metallic in that area.
 - ii. 12.1 at 90%, moving ahead with 12.2 30%
 - b. ROW Status – 12.1 allotment ROW applications submitted to BIA; 12.1 Tribal Trust to Legislative Services; 12.1 Tribal Fee in 164 process; 12.1 private lands appraisals in progress. 12.2 has Allotted, Trust, Fee, BLM, and Private
 - c. Schedule
12.2 90% in Oct 2016
Review C in Dec 2016
Award in Jul 2017
- 15) Reach 27 (City of Gallup) – Status/Schedule
See Slides
- 16) Reach 14 (Indian Health Service)
 - a. Reaches 14.1 and 14.2 – Status/Schedule – have not yet submitted ROW package. Still looking at August 2018 completion.
 - b. Reaches 14.6a, 14.7a, 14.8a – Status/Schedule – working on alignment; receive land status info.

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CUTTER LATERAL

- 17) PIN 035 – Design Criteria Element - Cutter Lateral Tank Storage (*Handout*)
Uploaded to SharePoint – *****Comments Due in 2 Weeks (July 14), Signatures on July 21 at the POC*****
- 18) Reach 22B
- a. Procurement Status
Advertised on June 22
Site Visit on July 7
Bids Due July 26
Award Early September
 - b. ROW Status
Allotment ROW received; Trust ROW received consent from NN – waiting for resolution so we can submit application to BIA; Private land discussions underway; BLM app submitted; State app submitted.
 - c. Schedule
See item a.
- 19) Reaches 25 & 26 Status/Schedule (Navajo Nation)
See Slides

WATER TREATMENT

- 20) Regulatory Issues
- a. Critical Water Quality Parameters Letter – still need info from NTUA on SJ Lateral.
 - b. Distribution System Corrosion and Blending Study – i.e., Flint / Tuscon issue. Will be funded in FY2017 (non-NGWSP funds). Will be sharing scope w/ Project Participants.
 - c. Track Surface Water Standards vs. Ground Water Standards, discuss in next PCC
 - d. Include Water Age Studies in next PCC meeting
- 21) San Juan Lateral Water Treatment Plant and Intake Structure
- a. Design Data Update – moving forward w/ design data collection on Hogback Canal (bathymetric survey, utilities). Scoping mtg (internal) 7/19. Infrastructure review. Goal is to have assessment done by end of calendar year.
 - b. Water Quality Monitoring/Analysis Update - water quality monitoring report comparing before, during, and after Gold King Mine event.
 - c. Location of Water Treatment Plant – Matrix Discussion
See Slides
 - d. Facility Condition Assessment
 - e. Hogback Canal Coordination
 - i. Draft Joint Use Hogback Canal O&M MOU – on hold until condition assessment completed
- 22) Cutter Water Treatment Plant
- a. Procurement Status
Award in Early September
 - b. ROW Status
All ROW packages moving along
 - c. Schedule
See item a.

PROJECT WIDE

- 23) Identification of Design Issues to Consider for Issue-Specific Design Focus Calls (PCC)
- a. List of Focus Calls - *Handout*
- 24) Cultural Resources Compliance – Project-Wide

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- a. Programmatic Agreement update – nothing scheduled yet. Tribal Monitoring program still an outstanding issue. Acoma Pueblo and Jicarilla signed the PA.
 - b. Status of Class III surveys – Reach 3-11 are in consultation. Need to go through site eligibilities w/ NNHPD.
- 25) Environmental Compliance – Project-Wide
- a. Project-Wide Revegetation Plan – next meeting July 21st at 9am
- 26) Power Transmission (Reclamation)
- a. San Juan Lateral Status – NTUA and Western working on funding agreement. Agreement/understanding in place between NTUA and Continental Divide Electric Coop for NTUA to provide power to Tohlakai Pumping Plant.
 - b. Cutter Lateral (Reaches 22 and 21) Status – FEUS will provide electrical service to PP#1 – discussions w/ Western on funding agreement underway. Will entail an upgrade of existing line. JMEC will provide electrical service to PP#2 and Cutter WTP – JMEC developing plan and estimate. Will entail combination of upgrade of existing line and extension of new line.
- 27) Budget / Project Costs Discussion
- a. FY2016 Budget - \$89.663 M
 - b. FY2017 President’s Request = \$87 Million
 - c. Updating WCE to Oct 2015 Price Levels - completed
 - d. NM Cost-Share Update/Status
 - e. FY2016 4th Quarter Billing – July 11th
- 28) Information Sharing / Public Outreach – Page – NMISC tour scheduled for Aug 2-4
Reclamation participated in the Gallup Water Festival
Planning on participating in the Navajo Fair
- 29) Action items and assignments – Page
- 30) Schedule next PCC meeting – September 22, 2016