1) Review and approve agenda (Reclamation) - approved
2) Review and approve July 22, 2021 PCC Meeting Summary Handout (Reclamation) – approved
3) Review of PCC Action Item List – Handout (Reclamation) – reviewed
   a. Action Item 175 - Reach 14 SCADA still needs to be scheduled. This will be to establish the
      SOW and specific location.
4) Other Related Navajo-San Juan NM Settlement Issues (BIA/Navajo Nation)
   a. Conjunctive Groundwater Use Plan – see slides
   b. San Juan River Navajo Irrigation Projects – see slides

CONSTRUCTION UPDATE

5) Block 9-11 (Reclamation) – see slides
6) Block 4C-8 (Reclamation) – see slides
7) Pumping Plants No. 4 and 7 – see slides
8) Reach 27.10 (Gallup) – substantially complete

SAN JUAN LATERAL- ISSUES / DESIGN UPDATE

9) Value Planning Update
   a. Comments received from NN, NMISC, CoG
   b. Final draft to be issued in November 2021
10) Navajo Code Talkers Sublateral (Reaches 12.1/12.2) – Status/Schedule (Reclamation)
    a. Completed TPEC after receiving four bids/proposals in October.
    b. Currently working through contractor selection.
    c. Award in mid-December, NTP in early-January 2022, Construction late-spring/early-summer
    d. 12.1 ROW is complete with exception of 1 parcel which is going through friendly
       condemnation
    e. 12.2 has 3 parcels ROW is still needed
    f. Clean Water Act permitting:
       i. Handled through USACE and EPA
       ii. EPA 401-rule was vacated by district court on Oct 21, 2021 and 401 water quality
           certifications needs to be re-reviewed
       iii. USACE has paused finalization of all permit decision on water quality certifications
       iv. Ephemeral washes are now also considered waters of the U.S. as of early-October
       v. Construction can continue but not in waters of the U.S.
11) SJL Pumping Plants – Status/Schedule (Reclamation)
    a. Pumping Plants #2 & #3
       i. Virtual Review C happened week of Oct 4, 2021
       ii. Spec pack in Jan
       iii. Solicitation in April 2022
       iv. Award in late-summer 2022
12) San Juan Lateral Intake (aka Reach 1) – Status/Schedule (Reclamation)
    a. PIN 047 SJR Intake – SJGS Alternative – signed by all but Gallup. Posted to SharePoint
       with all attachments.
    b. SJR Intake Pumping Plant Rehab and SJGS Reservoir Modifications
       i. Currently in design.
       ii. Increasing the capacity to 71 cfs to allow for increased flexibility for high sediment
           loads
iii. Detailed river sediment modeling and operational analysis with an update to project participants early 2022.
iv. VE study planned in early May 2022.
c. SJGS Land/Facilities Acquisition Update
   i. Negotiations with PNM are ongoing and are nearly complete on lands agreement.
   ii. Appraisal expected in coming months.
   iii. Moving to asset agreement following lands agreement negotiation.
   iv. Water conveyance technical meetings with PNM and Enchant Energy ongoing
   v. Expecting to move into public negotiations in the coming weeks with PNM and shortly thereafter with Enchant Energy.
d. NEPA Compliance – Update and Schedule
   ii. Will be reaching out to other agencies including regulatory agencies to solicit comments.
   iii. Comments requested by end of November for consideration during EA process.
   iv. Public comment period, EA finalization, and FONSI anticipated in spring 2022.

13) Block 2-3 – Status/Schedule (Reclamation)
   i. Received detailed topography data
   ii. Currently need other design data
b. Pumping Plant #1
   i. Location of PP1 has been under review
   ii. Capital costs roughly the same
   iii. O&M costs driven by power costs
   iv. Need a collective 4 MW of power for Farmington to consider wheeling WAPA power
   v. River and reservoir pumping plants would be 5-6 MW
   vi. Farmington to look into wheeling costs to provide CRSP power and possibly to Cutter as well
   vii. Will prepare a PIN with a recommendation

14) Block 4A-4B – Status/Schedule (Reclamation)
a. Completing 90% design which is forthcoming
b. Review C planned week of December 6 – invite to come
c. Solicitation in summer
d. Award in Q1 FY2023
e. ROW package needs to be submitted to Navajo Nation which is awaiting Biological Assessment connected with Reach 1-4B NEPA compliance

15) Reach 27 – Status/Schedule (City of Gallup)
a. R27.11 solicitation now, bid opening end of Nov, construction around 1st of year
b. R27.7B – close to 90% design but will need CWA permitting, funded by WTB, construction expected beginning of 2022
   i. R27.7B line size may need to increase if water is to be provided to glove factory
   ii. AI - Need recommendation from Navajo Nation for modification
   iii. PIN to be modified
c. R27.12 – 30% submittal made, 60% expected this time next year, 48 water crossings expected
d. PP8 – in works with PIN 047

16) Reach 14 (Indian Health Service)
a. Reaches 14.1 and 14.2 – Status/Schedule
   i. NECA is beginning material purchase
   ii. Would like to conduct site-visit with USBR prior to construction
   iii. Pre-Con anticipated in December
   iv. Construction to begin in February 2022 (has been experiencing COVID impacts)
b. Reaches 14.6a, 14.7a, 14.8a – Status/Schedule
   i. Working on ROW

17) Tohlakai Pumping Plant
a. City of Gallup SCADA – complete
USBR to provide CoG with pictures

b. Interim Groundwater Delivery from Twin Lakes Well
   i. City will begin taking water
   ii. Planning on taking about 150 gpm but wants to make sure meter at Tohlakai can handle flows that low

c. Pumping Plant #8 – PIN 046
   i. Received comments from CoG and NN, USBR responded
   ii. USBR to set up meeting with CoG to discuss PIN
   iii. PIN will be re-sent after comments are incorporated

**CUTTER LATERAL**

18) Construction and Commissioning Update (Reclamation/NTUA/Navajo Nation)
   a. Substantial Completion Declaration for Reaches 22a, 22b, and 21 – October 6, 2021
      i. Transferred from construction to Reclamation O&M status
   b. OM&R Transfer Contract Status Update (WCAO)
      i. USBR/NTUA/Navajo Nation finishing up negotiations
      ii. Most (if not all) major issues resolved.
      iii. Anticipating Spring of 2022 for transfer of OM&R responsibility to NTUA.
   c. Reaches 24 – 26 Construction Closeout and JAN Water Delivery
      i. NECA completed flushing/sanitizing JAN Stub
      ii. JAN completed construction – next will be receiving water for flushing/sanitizing the pipeline to TeePee Junction.
      iii. Anticipating normal flows to meet demands at TeePee Jet to begin Dec/Jan timeframe.
   d. Area-Wide Optimization Program and Cutter Lateral NMED Sanitary Survey
      i. Reclamation working with Jacobs addressed all but one item on the NMED Sanitary Survey; the one remaining item has a deadline of December 31, 2022 for the SOP for Reaches 22a and 22b.

**WATER TREATMENT**

19) Regulatory Issues (Reclamation)
   a. Disinfection By-Product (DBP) & DOC Mitigation White Paper
      i. Reclamation received comments from NTUA and EPA and are incorporating those into the overall DBP design and appraisal-level comparison of the two treatment options. TSC is also finalizing a water quality report, which will be sent out in November/December that will include an analysis of the feasibility of NF/UF membranes based on SJGS Reservoir water quality

20) San Juan Lateral Water Treatment Plant
   a. Appraisal Level Treatment Analysis
      i. Reclamation has started the treatment-level comparison of conventional treatment with GAC polishing against NF/UF membranes
      ii. Making conservative assumptions on the level of TOC removal and DBP mitigation at the treatment plant.
      iii. Aeration will still be necessary to meet regulatory compliance requirements for some distribution systems.
   b. SJL Community Connection Plan and Basis of design for WTP sizing
      i. Recommended base flow of 18.8 MGD (half of the overall capacity) for Phase 1
      ii. Demand modeling projects needs of the San Juan Lateral to be meet on 16-30 year range, depending on actual population growth and per capita usage.
      iii. Comments needed on the SJL Community Connection Plan and Phase 1 WTP size but will be moving on without them.

**PROJECT WIDE**

21) Upcoming PINs / Modified PINs (Reclamation)
   a. PIN 024.1 – Water Storage Tank Materials – Consider revisiting bolted steel tanks due to poorer performance on recently installed projects – AI - Set up focus call in November to discuss.
   b. PIN 027.1 – Cutter Turnout Flows – Being updated to add start-up flows
c. PIN 038.1 – In-Tank Chlorination Systems, Water Quality Sampling, Pre-use Monitoring, and Tank Penetrations – Being updated

d. PIN 022.4 – Add Startup Flows for SJLWTP – To be updated once WTP Sizing Basis of Design is finalized

e. PIN 031.1 – Reach Nomenclature changes on upper SJ Lateral reaches/features – Being updated

f. PIN 034 – SJ Lateral Storage – on hold pending SJL Intake decision

g. PIN 039.1 – SJLWTP Site Selection – to be updated

h. PIN 045 – Reallocation of Funds from Shiprock Connection to other Priority Connections – On hold

22) Cultural Resources Compliance – Project-Wide (Reclamation)
a. Workgroup Meetings-Last PA workgroup meeting was just held October 22 over Microsoft Teams. Many tribal partners are still not going to be traveling anytime soon. Virtual Site Visit (VSV) videos are being made so people can still see the project.
b. Artifacts: WCAO, NNHHPD, BIA doing reburial of artifacts from Codetalker and Cutter Laterals.
c. Reaches 10.1, 10.2, and 10.3 - Once additional funds are in place the remote sensing (GPR) will get started by SRI. Cultural Resource Clearance Memo (CRC) now planned is being pushed again – now likely Spring 2022. A VSV video being planned on the sites going through treatment plan.
d. 4a and 4b would be the next CRC issued – Reclamation developed a site-specific treatment plan and are currently consulting on it.
e. Block 1-3, SJLWTP – The most recent cultural surveys results on the new routes are currently being consulted on.

23) Environmental Compliance – Project-Wide (Reclamation)
a. NEPA:
   i. 24.1 Lybrook NEPA – On hold until cultural surveys completed and ROW package submitted to BLM
   ii. San Juan Lateral Realignment NEPA – Working full time with FCCO on getting project description and project details finalized for NEPA/BA contractor.
   iii. BBN9 – EA submitted to BIA Navajo Region (Myles Little) for review (September 16). Hoping for comments by end of October, once comments are back we will finalize EA.
b. Revegetation:
   i. The project wide Revegetation Plan update - Eric submitted to BIA (Rudy Keedah) and Navajo Nation (Jason John) on September 16, 2021 for signature.
   ii. Reveg. contract for 4c-8, 9-11 likely to be submitted at the start of November 2021 with work starting hopefully summer/fall of 2022

24) Power Transmission (Reclamation)
a. San Juan Lateral Status (NTUA)
   i. Power to Pumping Plants #4 and #7
      - NTUA is staking alignment today
      - Concrete for transformer to begin a few weeks
      - All work to be complete by end of November 2021
   ii. Power to Block 9-11 Rectifiers
      - NTUA submitted estimates and awaiting response from USBR
      - Under review at USBR and awaiting one additional submittal

b. Power Supply Agreements
   i. Agreements are being separated into power need components
   ii. NTUA – groundwater, SJL, and Cutter
   iii. CoG – groundwater and GRS
   iv. Draft groundwater agreement has been sent to NTUA and similar agreement will be sent to CoG

c. Cutter Lateral Renewable Energy Feasibility Study w/NREL (non-Project funded)
   i. Signed November
   ii. Beginning discussions with utilities
   iii. Completion of agreement is next September

25) SCADA (Reclamation)
a. Working with NTUA to ensure system is compliant with FISMA requirements
b. Fiber included on 12.1/2 but major SJL SCADA will be through separate agreement

26) Budget (Reclamation)
   a. FY2021 Budget Execution: Budget = $43,600,000 (incl. $5,300,000 of O&M funding); obligated 98% of funds available.
   b. FY2022 President’s Request: $56,342,000 (incl. $5,301,000 of O&M funding)
   c. NM Cost-Share Update/Status
      i. CSCR #8 is with the ISC and will be coming to USBR shortly
      ii. Cutter lateral revisions expected before the end of the year
   d. City of Gallup Credit Request Status
      i. CoG request will be submitting requests follow the State’s submission
   e. 1st Quarter FY2022 Bills
      i. USBR needs to schedule briefing with JAN regarding bills

27) Design and Procurement Schedule
   a. An update is in the works and will be sent out once complete in the coming weeks.

28) Information Sharing / Public Outreach (Reclamation)
   a. Quarterly Newsletter
   b. Blessing ceremony taking place 10/29 at the CLWTP but attendance will be small due to COVID
   c. Celebration at the CLWTP expected in spring when OM&R responsibility transfers to NTUA
   d. NGWSP documentary is currently in review and may be available at next PCC meeting

29) Action items and assignments (Reclamation)

30) Schedule next PCC meeting – January 27, 2022