

# Power with Purpose Open Session September 2021 Update

September 14, 2021

### **Power with Purpose Updates**

Natural Gas Generation Project and Fuel Supply



# Natural Gas Generation Engineer, Procure, and Construct (EPC) Sourcing Progress – Part 2

#### Reminder of EPC Two-Part Process

- Part 1 Request For Qualifications (RFQ):
   Determine EPC vendors that meet qualifications (financial, technical, managerial) and select shortlist of vendors
  - Black & Veatch, Kiewit, and Zachry
- Part 2 Request For Proposal (RFP): Send RFP to selected qualified EPC vendors from RFQ process
- EPC RFP issued April 16<sup>th</sup> to Black & Veatch, Kiewit, and Zachry
- Proposals received on June 28<sup>th</sup>
- Evaluation and negotiations in progress

| EPC RFP Schedule Item            | Milestone (Past/Future)    |
|----------------------------------|----------------------------|
| EPC RFP Development              | Nov 2020 – Apr 2021 🗸      |
| Issue EPC RFP                    | April 16, 2021 <b>/</b>    |
| RFP Overview Meeting w/ Vendors  | April 26, 2021 (virtual) 🗸 |
| SBL & TCS site visits w/ Vendors | May 4, 2021   ✓            |
| EPC Proposals Due                | June 28, 2021 🗸            |
| EPC Contractor Target Award      | Mid-September 2021         |
| SBL Commercial Operation         | May 1, 2023                |
| TCS Commercial Operation         | May 31, 2023               |

Information as of September 8, 2021



#### **Natural Gas Generation Preliminary Earthwork**

#### **Turtle Creek Station**

Preliminary grading commenced August 23



- Scope is preliminary grading at sites for Standing Bear Lake and Turtle Creek Stations to prepare for major construction by EPC vendor
- Ames Construction Inc. awarded contract

| Earthwork RFP Schedule Item      | Milestone         |
|----------------------------------|-------------------|
| Earthwork RFP Development        | May-June 2021     |
| Issue Earthwork RFP #5904        | June 22, 2021 🗸   |
| SBL & TCS site visits w/ Vendors | June 29, 2021 🗸   |
| Earthwork Proposals Due          | July 12, 2021 🗸   |
| Earthwork Contractor Award       | July 30, 2021 🗸   |
| TCS Earthwork Begins             | August 23, 2021 ✓ |
| SBL Earthwork Begins             | September 2021    |



#### **Natural Gas Generation Project & Fuel Supply Update**

- Fuel Supply
  - Facilities Reimbursement Agreement executed with Northern Natural Gas (NNG) for Turtle Creek Station
    - Construction occurring summer 2022 with facilities in service targeted for November 1, 2022
  - Main Extension Agreement, Ground Lease Agreement and Gas Supply Agreements are being finalized with Metropolitan Utilities District (MUD) for Standing Bear Lake Station
    - MUD board approval October 2021
    - Construction occurring summer 2022 with facilities in service targeted for November 1, 2022





## **Appendix**



### Power with Purpose - Where We Are



