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 16th to Black & Veatch, Kiewit, and Zachry
- Proposals received on June 28th
- Evaluation and negotiations in progress

Information as of September 8, 2021

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

<table>
<thead>
<tr>
<th>Earthwork RFP Schedule Item</th>
<th>Milestone</th>
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<tr>
<td>Earthwork RFP Development</td>
<td>May-June 2021</td>
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<tr>
<td>Issue Earthwork RFP #5904</td>
<td>June 22, 2021</td>
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<tr>
<td>SBL &amp; TCS site visits w/ Vendors</td>
<td>June 29, 2021</td>
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<tr>
<td>Earthwork Proposals Due</td>
<td>July 12, 2021</td>
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<tr>
<td>Earthwork Contractor Award</td>
<td>July 30, 2021</td>
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<tr>
<td>TCS Earthwork Begins</td>
<td>August 23, 2021</td>
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<tr>
<td>SBL Earthwork Begins</td>
<td>September 2021</td>
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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

**Solar**
- Q4, 2020: *Sourcing Process: evaluation, technical review, negotiations*
- Q1, 2021: *Transmission & Substation: engineering, planning, and construction*
- Q2, 2021: *Transmission & Substation: engineering, planning, and construction*
- Q3, 2021: Environmental Assessment & Right of Way Acquisition
- Q4, 2021: Fuel supply infrastructure

**Transmission & Substation**
- Q4, 2020: Routing, Siting & Public Involvement for Transmission
- Q1, 2021: Air permitting process
- Q2, 2021: Preliminary Grading sourcing and execution
- Q3, 2021: Air permitting process
- Q4, 2021: Environmental Assessment & Right of Way Acquisition

**Natural Gas**
- Q4, 2020: Conduct site technical assessments
- Q1, 2021: *Sourcing Process: evaluation, technical review, major equipment, fuel supply, followed by EPC sourcing*
- Q2, 2021: *Transmission & Substation: engineering, planning, and construction*
- Q3, 2021: *Revise/rescind gas gen SPP GIA apps; Submit gas gen interim SPP GIA apps*
- Q4, 2021: Fuel supply infrastructure

**Regulatory**
- Q4, 2020: *PRB Hearing, PRB Order received*
- Q1, 2021: *Regulatory Approvals*
- Q2, 2021: *Revise/rescind gas gen SPP GIA apps; Submit gas gen interim SPP GIA apps*
- Q3, 2021: *Transmission & Substation: engineering, planning, and construction*
- Q4, 2021: *Regulatory Approvals*

**Stakeholder Outreach**
- Q4, 2020: Community Conversations & Updates
- Q1, 2021: Community Conversations & Updates
- Q2, 2021: Community Conversations & Updates
- Q3, 2021: Community Conversations & Updates
- Q4, 2021: Community Conversations & Updates

*Ongoing modeling support as needed*