MEMORANDUM

Date: July 2, 2019
To: Seven County Infrastructure Coalition
From: Michael Hawley, PE; Brian Barton, PE, Daniel Hawley, PE
Subject: Monthly Summary June 2019

Seven County Infrastructure Coalition – Uinta Rail Line

1. Program Management
   - OEA conference calls and ongoing coordination.
   - CIB funding and Executive Summary preparation.
   - Zion's bank Coordination
   - Weekly team coordination meetings.
   - Drexel Hamilton, CIB meeting in SLC.
   - Rail technical team meetings in Price.
   - AGNC meeting in Grand Junction.
   - Tribe, Stratcom, and commercialization coordination
   - GRAMA and FOIA Request coordination and review.
   - NOI review and Permit Matrix review.

2. Ute Tribe Temp Surface Use Fee
   - UTERO Negotiations and Fee.

3. Milestone 1 Conceptual Engineering Services
   - UBRY Rail alignment alternatives review and discussions.
   - Discussions regarding utility efforts.
   - Coordination with J&T Engineering.
   - Analyzed location of corridors on Tribal lands.
   - Created DEM for Indian Canyon alignment.
   - Internal coordination meetings.

4. Milestone 1 Mapping Services
   - Coordination with Survey team. Discussed property owner coordination, survey progress.
   - Searched for section corners throughout alignment areas.
   - Updated pictures and the GIS Map as section corners were located.
   - Coordination with Aerial company to answer questions and layout the grid.
   - Property Owner access updates.
   - Set aerial targets and coordinated with property plat information.
   - Meetings with Art Taylor and Ilene.
   - Reviewed south side of Indian Canyon for rights of entry.
5. Right-of-Way Acquisition

Seven County Infrastructure Coalition – Book Cliffs Transportation Corridor Program Management

1. Environmental Planning, Phase 1
   - UTSSD, BLM coordination meeting in Vernal.
   - Worked on responses to BLM comments.

Seven County Infrastructure Coalition – Engineering, Planning, Coordination (Category 8)

2. Planning & Studies
   - Monthly summary update.
   - Board Meeting in Vernal
   - Discussions and coordination with Decision Lens Personnel
   - Updates to Coalition Matrix and tools.
   - GIS database updates for transportation, water, environmental.

3. Coalition Website
   - Added new content to Coalition website for projects and functionality.
   - Updated meetings section and sorting issues.
   - Troubleshooted website audio issues.

4. Ridge Road Analysis
   - Prepared for lunch meeting.

5. Thorium Isotope and Energy Facility Concept
   - CIB budget review meetings.
   - Site visit in Emery County with Commissioner Sitterud.
   - Weekly coordination calls and energy research coordination.
   - Prepared project cost estimates and exhibits for site layout and upgrades needed for the site.

6. Petroleum Pipeline – Public Release
   - GIS data coordination for public release.
Seven County Infrastructure Coalition – Leland Bench Utilities

1. Planning and Studies
   - GAS
     - Meeting with tribe on gas line
     - Prepared exhibits for meeting with tribe
     - Meeting with Uintah Advantage and other funding partners.
     - Prepared Gas line .kmz for tribe.
   - POWER
     - Application coordination with Jeff and Kodilynn
   - WATER
     - Uintah Advantage wetland delineation
     - Prepared exhibits and project description for OPIC Agreement
     - BWR meeting on funding application
     - EURC meeting and discussions.
     - Meeting with William Merkley to discuss water options with the district.
     - Updated funding application with water treatment plant and culinary water distribution system.

2. Duchesne River Pumping Option
   - Preliminary water pump design.

3. Hicken Property Survey
   - Updated property survey exhibit with easy to follow parcel data.
   - Checked descriptions and right of way wording with Troy.
   - Verified drawing on Hicken property after County survey.
   - Prepared easements and exhibits.