Project Goals and Objectives

1. Primary Goal: Develop rehabilitation solutions for the Latah Bridge to ensure the long-term vitality of the critical link it provides in the region’s transportation system.

2. Key Study Objectives:
   - Provide the appropriate level of inspection and structural capacity analysis of the existing structure that will provide accurate estimates of work scope and estimated costs.
   - Define the baseline existing and forecast traffic demand for the corridor, to include accommodating pedestrians, bicycle facilities, and potential future light.
   - Develop bridge rehabilitation evaluation and recommendations to include the following four primary scenarios:
     1. Repair or rehabilitate the bridge to extend its life for 20 years.
     2. Repair or rehabilitate the bridge to extend its life for 20 years, including non-motorized facilities (bike lanes, sidewalks).
     3. Alternatives to repair or rehabilitate the bridge to its original like-new condition for a much longer service life.
     4. Rehabilitation or strengthening requirements needed to accommodate future multi-modal loading, in addition to current legal loading conditions.
   - Comply with regulatory requirements, including State and Federal Historic Preservation requirements, while still meeting bridge performance requirements.
   - Understand environmental and permitting requirements and how these could impact the project solutions or costs.
   - Understand existing and future utility requirements and how these could impact the project solutions or costs.
   - Provide a collaborative and transparent stakeholder coordination and public involvement process with purposeful touch points and access throughout the process.

3. Success Metrics:
   - A publicly supported rehabilitation plan that is both flexible to meet future transportation and utility demands and highly competitive for funding resources.
   - Project budget and timeline adequate to accomplish the plan.