Water Supply Reserve Account Grant

Applicant & Fiscal Agent: City of Grand Junction

Water Activity Name: Hallenbeck Reservoir No. 1 Dam Rehabilitation / Purdy Mesa Dam

Rehabilitation

Water Activity Purpose: Municipal/Industrial

County: Mesa

Drainage Basin: Gunnison

Water Source: Kannah Creek

At the February Gunnison Basin Roundtable meeting, the Roundtable recommended approval of the Hallenbeck Reservoir No. 1 Dam Rehabilitation / Purdy Mesa Dam Rehabilitation Project application request for the following Basin and Statewide Funds:

Amount Requested/Source of Funds: \$25,000 Gunnison Basin Account

\$75,000 Statewide Account \$100,000 Total Grant Request

Matching Funds: Basin Account Match: \$25,000 = 25% of total grant request (meets 5% min);

Basin Account & Applicant Match: \$1,078,800 = 1079% of total grant request

(meets 25% min);

Applicant Match: \$1,053,800 = 91% of total project costs (\$1,153,800)

(refer to Funding Summary/Matching Funds section)

Objective: The objective of this grant is to fund repairs to the dam so that the City restore 699 acrefeet of storage.

Discussion: This project aligns with Colorado's Water Plan as described in Section 6.5 Municipal, Industrial, and Agricultural Infrastructure Projects and Methods. It also aligns with the Plan's Measurable Objectives and Adaptive Management storage goals outlined in section 10.2. The Project was also listed in the Gunnison Basin Implementation Plan as a Tier 1 project (Table 7, Ref. No. 26), meaning its implementation is likely feasible by 2025 and the project would excel at meeting basin goals.

Issues/Additional Needs: No issues or additional needs have been identified.

Threshold and Evaluation Criteria:

The application meets all four Threshold Criteria.

Tier 1-3 Evaluation Criteria:

Staff has reviewed and evaluated the applicant's grant documents and determined that it satisfies the Evaluation Criteria. Please refer to WSRA Application for applicant's detailed response.

All products, data and information developed as a result of this grant must be provided to the CWCB in hard copy and electronic format as part of the project documentation. This information will in turn be made widely available to Basin Roundtables and the general public and will help promote the development of a common technical platform. In accordance with the revised WSRA Criteria and Guidelines, staff would like to highlight additional reporting and final deliverable requirements. The specific requirements are provided below.

Reporting: The applicant shall provide the CWCB a progress report every 6 months, beginning from the date of the executed contract. The progress report shall describe the completion or partial completion

of the tasks identified in the scope of work including a description of any major issues that have occurred and any corrective action taken to address these issues.

Final Deliverable: At completion of the Project, the applicant shall provide the CWCB a final report that summarizes the project and documents how the project was completed. This report shall contain photographs, summaries of meetings and engineering reports/designs.

Engineering: All engineering work (as defined in the Engineers Practice Act (§12-25-102(10) C.R.S.)) performed under this grant shall be performed by or under the responsible charge of professional engineer licensed by the State of Colorado to practice Engineering.