RESOLUTION 2024-011 OF THE COUNCIL OF THE CITY OF FORT COLLINS AUTHORIZING THE CITY MANAGER TO EXECUTE AN AGREEMENT BETWEEN THE CITY OF FORT COLLINS AND THE CITY OF GREELEY REGARDING CERTAIN ASPECTS OF THE HALLIGAN WATER SUPPLY PROJECT, INCLUDING WATER QUALITY ANALYSIS, MITIGATION MEASURES, AND MILTON SEAMAN RESERVOIR RELEASE GATE DESIGN

A. The City of Fort Collins ("Fort Collins") is pursuing the Halligan Water Supply Project ("Halligan Project"), which includes the enlargement of Halligan Reservoir, an existing reservoir on the North Fork of the Cache la Poudre River ("North Fork").

B. The City of Greeley ("Greeley") owns Milton Seaman Reservoir, an existing reservoir located on the North Fork downstream of Halligan Reservoir. Greeley is in the process of a capital project to replace the reservoir release gate at Milton Seaman Reservoir ("Greeley's Replacement Gate Design Project").

- C. Fort Collins and Greeley ("Cities") have been in discussion regarding:
 - "Greeley's Concerns," being potential structural and operational changes at Milton Seaman Reservoir and/or Greeley's Bellvue Water Treatment Plant necessary to mitigate certain anticipated water quality impacts caused by the Halligan Project; and
 - "Fort Collins' Objectives," being potential operational and reservoir release gate design changes at Milton Seaman Reservoir necessary to accommodate certain environmental mitigation and enhancement commitments on behalf of Fort Collins for the Halligan Project.
- D. The Cities' efforts will comprise of two general phases:
 - Phase 1 Analysis and Preliminary Design
 - Phase 2 Implementation

E. For Phase 1, the Cities intend to retain a consultant to evaluate Greeley's Concerns and redesign Greeley's Replacement Gate Design Project to meet Greeley's requirements and accommodate Fort Collins' Objectives. The Cities desire that AECOM, as an existing consultant for both Cities, perform Phase 1.

F. The Cities have negotiated an Agreement, a copy of which is attached as Exhibit "A," to work together for Phase 1.

G. The Agreement includes a scope of work, ("Study"), which includes water quality analysis and an evaluation a comparison of certain water quality mitigation

measures, including oxygenation and aeration and a multi-level outlet tower and gate design that would allow for smaller releases to accommodate Fort Collins' Objectives.

J. The Study is intended as a basis for developing an implementation plan for Phase 2 that will be the subject of a subsequent agreement, including establishing potential future impacts, identifying appropriate mitigation measures, and evaluating preliminary gate designs, and developing an implementation plan for Phase 2.

In light of the foregoing recitals, which the Council hereby makes and adopts as determinations and findings, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF FORT COLLINS that the City Manager is hereby authorized to execute an Agreement substantially in the form of Exhibit "A", with such additional terms and conditions as the City Manager, in consultation with the City Attorney, determines to be necessary and appropriate to protect the interests of the City or effectuate the purposes of this Resolution.

Passed and adopted on February 20, 2024.

Mayor

ATTEST:

Interim City Clerk

Effective Date: February 20, 2024 Approving Attorney: Eric Potyondy