



TO: FRUITA CITY COUNCIL AND MAYOR

FROM: KIMBERLY BULLEN, PUBLIC WORKS DIRECTOR

DATE: August 16, 2022

AGENDA TEXT: RESOLUTION 2022-22 – SUPPORTING AN APPLICATION TO THE COLORADO DEPARTMENT OF LOCAL AFFAIRS FOR THE CONSTRUCTION OF THE REMOVABLE OXIDATION DITCH AERATION SYSTEM AT THE CITY OF FRUITA WASTEWATER RECLAMATION FACILITY.

BACKGROUND

The City of Fruita Wastewater Reclamation Facility (WWRF) is a 2.33 MGD capacity plant that utilizes two oxidation ditches to provide advanced secondary treatment of primarily domestic wastewater. Under current flows and loads, the WWRF operates one oxidation ditch. Due to growth over the last several years, flows and loads at the plant are approaching the capacity of one ditch requiring the second ditch to be put into concurrent operation. The initial design and construction of the aeration system does not allow for the removal of the aeration system for maintenance and repair. Therefore, prior to the second aeration ditch coming online, the aeration system must be constructed to allow for its' removal from the ditch.

FISCAL IMPACT

The Public Works Department has requested this project in the 2023 Annual Budget.

APPLICABILITY TO CITY GOALS AND OBJECTIVES

The City of Fruita is dedicated to providing core services to improve the Quality of Place and Economic Health. Ensuring the city's infrastructure is in good condition is directly related to these core services.

OPTIONS AVAILABLE TO THE COUNCIL

- Approve the resolution supporting the grant application to DOLA.
- Disapprove the resolution supporting the grant application to DOLA.

RECOMMENDATION

It is the recommendation of staff that the Council by motion:

ADOPT RESOLUTION 2022-22 SUPPORTING AN APPLICATION TO THE COLORADO DEPARTMENT OF LOCAL AFFAIRS FOR THE CONSTRUCTION OF THE REMOVABLE OXIDATION DITCH AERATION SYSTEM AT THE CITY OF FRUITA WASTEWATER RECLAMATION FACILITY.