



MEMORANDUM

P.O. Box 4100 ♦ FRISCO, COLORADO 80443

TO: MAYOR AND TOWN COUNCIL
FROM: ADDISON CANINO, ASSISTANT PUBLIC WORKS DIRECTOR
RE: MEADOW CREEK LIGHTING, CONTRACT
DATE: MARCH 8, 2022

Summary and Background:

In 2019 the Town of Frisco created the Community Plan Update, and a key component to the Update was public outreach on the Town's recreational facilities. The feedback that was received determined that the Town should prioritize several areas, one being Meadow Creek Park. Shortly thereafter, on October 8, 2019, Frisco Town Council approved a resolution adopting the Neighborhood Parks Master Plan.

Analysis:

Adopting the Neighborhood Parks Master Plan set the framework for several improvements throughout park areas and facilities. Specifically, at Meadow Creek Park, safety and security were a concern for the citizens of Frisco. The master plan proposed overhead lighting around the entrance, parking lot, pond, gazebo area, and along Basecamp Way. Not only could the safety and security of the park be improved upon, but so could park user's experience during early morning and twilight hours. Before the request for proposal process in 2022, Town staff decided that the sustainability of this new proposed system could be improved upon as well.

In the request for proposal, the base bid for the project was a solar or more environmentally friendly option for the lights, other than a hard wired system. There was a bid alternative, which was a hardwired system, but Town staff recommends using the solar option or base bid. Utilizing the proposed solar lighting will improve the safety and security of the park as a whole, and will lower the overall maintenance cost versus a hardwired system. Each light will be powered from a solar panel and battery back, and will ensure that the Town of Frisco is moving closer to its goal of one day being 100% powered by renewable energy.

Financial Impact:

The contract being presented to Frisco Town Council has a financial impact of one hundred fifty-three thousand eighty hundred fifty-two 86/100 dollars (\$153,852.86). \$200,000 has been appropriated in the 2022 Capital Improvement Fund budget for this project.

Alignment with Strategic Plan:

This welcome upgrade to Meadow Creek Park will improve three areas of the Strategic Plan: Quality Core Services, Vibrant Recreation, and Sustainable Environment. The lighting upgrade will enhance the safety/security aspect of Quality Core Services and fall in line with Vibrant

Recreation's Parks Master Plan. Probably the most important aspect of this project is its alignment with Sustainable Environment and moving the Town closer to using 100% renewable energy.

Environmental Sustainability:

Utilizing solar energy to run the new lights at a Town of Frisco park facility sets a positive example for the community, and shows that Frisco is setting renewable energy goals for itself and sticking to them.

Staff Recommendation:

It is the recommendation of staff that the Frisco Town Council approves the contract for Resolution 22-05 Meadow Creek Lighting for one hundred fifty-three thousand eight hundred fifty-two 86/100 dollars (\$153,852.86).

Reviews and Approvals:

Jeff Goble, Public Works Director
Leslie Edwards, Finance Director
Diane McBride, Interim Town Manager

Attachments:

Exhibit A – Lighting for Meadow Creek Park RFP
Exhibit B – CLI Services Proposal
Resolution 22-05
CLI Services Contract

