



MEMORANDUM

P.O. Box 4100 ♦ FRISCO, COLORADO 80443

TO: MAYOR AND TOWN COUNCIL
FROM: HILARY SUEOKA, ENVIRONMENTAL PROGRAMS COORDINATOR
RE: RESOLUTION 22-32 CONTRACT AWARD FOR SOLAR AT PUBLIC WORKS

DATE: DECEMBER 13, 2022

Summary and Background: The Frisco Public Works building is one of the structures with a higher energy use for the Town. While several other buildings' energy uses are offset through a renewable energy purchase agreement with Pivot Energy, the Public Works building was determined to be a good candidate for on-site solar based on roof type and exposure. Installation of solar at this facility was considered as part of a remodel and addition in 2018, however was not installed at that time. In 2022, Town Council directed Staff to pursue installation of solar PV for this building. Active Energies Solar performed an initial assessment of the building for feasibility in May 2022, and followed up with a proposal when staff published the RFP in August 2022.

Analysis: The RFP for Solar PV Design and Installation at the Public Works Building was published on August 26, 2022. A site visit was conducted on September 2, 2022 and all proposals were due on September 23, 2022 at 12 pm. The Town received four proposals by the deadline. Each proposal was judged by staff based on the following attributes: Cost Effectiveness; Technical Approach / Implementation Schedule; Alignment to Proposed Format; Local Presence / Local Job Support; Qualifications / Project Experience; Financial Strength; and Alignment with Town Renewable Energy Goals.

Proposers and not to exceed costs are listed below:

- Active Energies Solar: \$292,557
- Iconergy: \$372,000
- Energy Link: \$291,001.63
- Custom Solar: \$204,131

Based on the cost, experience, and familiarity with the Town, Staff recommends Town Council accept the proposal from Active Energies Solar. Per the contract, work is to begin no later than Spring 2023, and be completed no later than 7/15/23.

Financial Impact: Town Council previously gave approval for the sum total of \$350,000 to be appropriated for this project within the 2023 Capital Improvement Fund budget. As the not to exceed estimate is below this project's budgeted amount, it is projected to save \$57,443.

Alignment with Strategic Plan: Installation of solar PV supports implementation of the Town Council high priority goal of Net Zero as well as Continued Implementation of the Climate Action Plan as listed within the Sustainable Environment Strategic Priority.

Environmental Sustainability: Installation of Solar PV at the Public Works building will support the Building Energy Sector goals within the Summit Community Climate Action Plan.

Staff Recommendation: Staff recommends approval of Resolution 22-32 to award the contract to Active Energies Solar.

Approved By:

Don Reimer, Community Development Director
Tom Fisher, Town Manager
Leslie Edwards, Finance Director

Attachments:

Attachment 1 – Resolution 22-32
Attachment 2 - Active Energies Solar, LLC.'s proposal
Attachment 3 - Contract