

# ENERGY PERFORMANCE CONTRACT CASE STUDY

City of Fountain, Fountain CO

May 2022 – November 2023



## AT A GLANCE

### Energy Conservation Measures

- Lighting
- Controls
- HVAC Maintenance Contract
- 1.67 MW Solar
- Integrations of Controls
- Orchestrate CMMS
- Water Efficiencies

### Project Stats

- Project Cost: \$4,239,957 Million
- Energy Savings: \$4,393,876 Million
- Sustainability Stats: save over 2,400 metric tons of CO2 per year
- Grants: \$1.35M DOLA



## PROJECT OVERVIEW

The City of Fountain took a huge step toward meeting their sustainability goals by partnering with Veregy to offset 100% of the City's own electrical usage. The 1.67 MW solar installation will be located on City owned land and the field will consist of over 4,000 solar panels.

The project also contains other sustainability measures including lighting, domestic water efficiency upgrades, building software integration, and remote mechanical commissioning that will save the city over \$180,000 per year in utilities and another \$36,500 in operations and maintenance savings.

To help finance this project, Veregy and the City worked together to secure a Renewable and Clean Energy Initiative grant of \$1,350,000 from the State of Colorado Department of Local Affairs.

## EPC PROJECT HIGHLIGHTS

They are the first city in the Front Range to offset 100% of electricity.

- DOLA Grant \$1.35M
- \$36,500 in savings for operations and maintenance
- 1.67 MW of Solar
- 4,000 solar panels



*"Working with Veregy was a great experience for our team. They approached our project in a collaborative way that allowed us to explore some creative solutions that may not have been considered had we not been able to build that relationship early. Oscar and the Veregy Team worked hard to understand our needs and get us thinking about the different approaches - and then held our hands along the way!"*

**Scott Trainor**  
City Manager, City of Fountain



**COLORADO**  
Department of Local Affairs



**COLORADO**  
Energy Office