



MUNICIPALITY | CASE STUDY

City of Brush! Colorado

BACKGROUND

In February of 2020, Pivot Energy completed a two-megawatt community solar garden coined "MTN Solar 3". The garden, located in Logan County, is currently operating in Xcel Energy territory and serves local organizations, municipal buildings, local non-profits, and nearby residents.

IMPACT

The City of Brush recognized the multitude of benefits a community solar garden could offer its local community and economy, including clean energy, tax revenues, and electricity cost savings.

Before construction began, the City of Brush and Pivot secured a land lease agreement to develop the garden, which will provide consistent and long-term revenue for the City during the life of the project.

The City also committed to subscribe to 40% of the garden's total solar energy capacity. Local non-profit entities, including two school districts and the Eben Ezer Care Center, also committed to solar subscriptions that will save them considerable electricity costs for the next 20 years.

BY THE NUMBERS

ENVIRONMENTAL
EQUIVALENCES

836 MT
CO₂ Avoided

94 THOUSAND
Gallons of gas

924 THOUSAND
Pounds of Coal

