

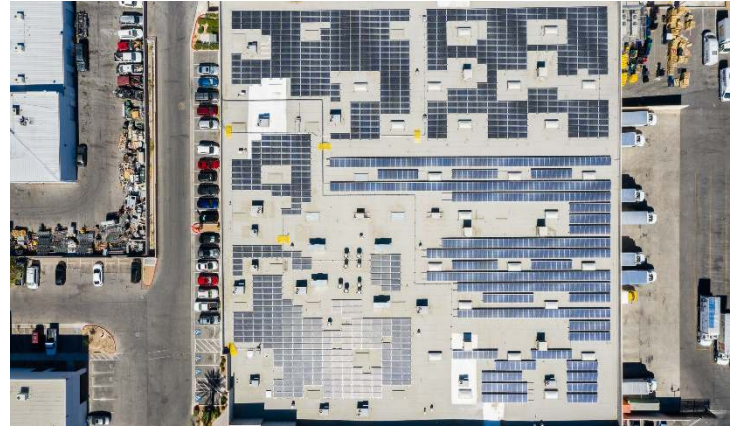
# THREE SQUARE FOOD BANK roof mounted photovoltaic system installation

LAS VEGAS, NV



In January 2019, Bombard entered into an EPC contract with Nevada Solar Solutions I, LLC in order to take part in the NV Energy Lower Income Solar Pilot Program 4 (LISEP4). The program was created by the Nevada State Legislature and is regulated by the Public Utilities Commission of Nevada defined in Nevada Revised Statutes and Nevada Administrative Code Chapter 701B. Three Square is Southern Nevada’s only food bank providing food assistance to the residents of Lincoln, Nye, Esmeralda and Clark Counties.

Bombard installed 1,444 Heliene 72M-365W solar modules on the roof of two buildings and the Three Square Food Bank campus in Las Vegas. The roof mounted systems utilize a ballasted racking solution with minimal roof penetrations. The building at 4220 N Pecos previously benefitted from solar installed by Bombard in September of 2011. Completion of the LISEP 4 solar installation at Three Square was completed in September of 2019.



## ENVIRONMENTAL BENEFITS

ANNUAL KWH OF ENERGY PRODUCED	892,038
BARRELS OF OIL OFFSET, LIFETIME	33,696
EQUIVALENT MATURE TREES PLANTED	371,523
POUNDS OF COAL BURNED TO GENERATE EQUIVALENT TO THE SYSTEM	15,563,268
GALLONS OF WATER	10,506,404
GREEN HOUSE REDUCTION, TONS	14,489
CAR MILES NOT DRIVEN, LIFETIME	34,498,577

## PROJECT DATA

CLIENT	Three Square Food Bank
SIZE	527 kWDC
CONSTRUCTION VALUE	\$1M
START/COMPLETION DATE	1/31/2019 – 9/2019

