# Maddox Dairy



## CASE STUDY

Location: Riverdale, CA Application: Dairy Processing



## Vapor Tight High Bay (VTH)

The VTH combines the innovation of Linmore ParaBars<sup>™</sup> with a vapor tight enclosure. The patented ParaBar<sup>™</sup> High Bay Light Bar System is comprised of the highest efficacy LEDs mechanically bonded to an extruded aluminum light bar with parabolic, ultra-reflective sides.

### RESULTS

Maddox Dairy replaced 465W high pressure sodium fixtures with 72W Vapor Tight High Bays (VTH). Light levels increased from 15 to 30 footcandles, improving visibility and safety of employees while reducing the operating costs of the dairy processing facility. 85% ENERGY REDUCTION

2x BRIGHTER

85% REDUCED FIXTURE WATTAGE





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