

PROJECT CASE STUDY

Phoenix Indian Medical Center

ENVOCORE SOLUTIONS

- Installation of 150 New Exterior LED Fixtures
- Installation of over 4,400 LED Retrofits
- Installation of 640 Occupancy Controls

DRIVERS

- Upgrade existing T12 and T8 fluorescent technology
- Upgrade exterior campus wide lighting deficiencies
- Automate common areas with lighting controls

BY THE NUMBERS



\$90,000 SAVED
IN ENERGY AND
HVAC SAVINGS
ANNUALLY



828,000 KWH
SAVED ANNUALLY



169 KW
SAVED ANNUALLY

PROJECT BACKGROUND

The Phoenix Indian Medical Center (PIMC) wanted to implement a program that cut energy waste, reduced costs, optimized performance, and advanced America's progress toward energy independence, resilience and security, while also enabling more effective accomplishments of federal agencies missions. PIMC executed the first Utility Energy Services Contract (UESC) in Indian Health Service's history. The project was also awarded the FEMP FEDS Spotlight Award.

ABOUT THE PIMC

The Phoenix Indian Medical Center (PIMC) is the largest health care facility owned by the Indian Health Service (IHS). The IHS, an agency within the Department of Health and Human Services, is responsible for providing federal health services to American Indians and Alaska Natives.

www.ihs.gov/phoenix/healthcarefacilities/phoenix/