

Case Study:

LARGE OFFICE BUILDING - NEW CONSTRUCTION



National Bank of Arizona Builds for Energy Efficiency

The new Yuma Regional Office of National Bank of Arizona (NB|AZ) proves a building is greater than the sum of its parts. NB|AZ designed its new office in southwest Arizona to include energy-efficient measures that would help manage energy costs.

BENEFITS

“Cost savings were the primary driver for the energy-efficient components of our Yuma office,” says Dennis Calik, corporate properties manager for NB|AZ. “Management supported the upgrades because of a favorable return on investment.”

The NB|AZ Yuma office included energy-efficient AC units and more than 200 energy-efficient lighting fixtures. These energy-savings measures resulted in rebates from APS totaling nearly \$15,000.

Project Snapshot

BUILDING TYPE:

Office/New Construction

MEASURES:

Cooling and Lighting

APS INCENTIVES:

\$15,088

LIFETIME PROJECTED SAVINGS:

1,145,980 kWh

ENVIRONMENTAL BENEFITS:

CO₂ savings = 79 cars off the road

“We would absolutely recommend this program to other building owners,” says Calik. In fact, since 2009 NB|AZ’s participation in the APS Solutions for Business program has resulted in rebates of more than \$37,000 for energy efficiency improvements to its facilities across Arizona.

Fast Facts: Energy Use

- Small office buildings use as much as 41% of their electrical energy for heating and cooling, and as much as 32% for interior lighting.
- Large office buildings use as much as 31% of their electrical energy for heating and cooling, and as much as 22% for interior lighting.

APS Solutions for Business rebates make it easy to invest in energy efficiency from the start. Discover how energy efficiency can release the full potential of your next construction project.

Can We Help?

APS offers incentives for qualified efficiency measures. Learn more at aps.com/businessrebates.

