

*Helping you make
more of your
energy resources*

CLIENTS WE SERVE

- Aquatics Facilities
- Commercial Real Estate
- Data Centers
- Government
- Hospitals and Healthcare
- Laboratories
- Hospitality
- Multifamily Housing
- Schools and Universities
- Small Business and Retail
- Utility Companies

ENERGY EFFICIENCY CONSULTING

- Energy Engineering
- Direct Installation of Energy Efficiency Measures
- Energy Program Administration
- Turn-Key Project Implementation
- Microgrid Feasibility, Design, and Implementation Support
- Project Financing Strategies
- Assessment and Feasibility Studies
- Central Plant Design and Implementation
- Commissioning
- Energy Master Plans

Willdan Energy Solutions is a nationwide engineering consulting firm that serves investor and municipal owned utilities, private sector and government clients through our regional offices. We develop and implement comprehensive energy solutions for our customers in the data center, healthcare, hospitality, schools, laboratory, municipal/government, and small and large business sectors.



*Queens College Boiler Plant
Condition Assessment and
Upgrade*



*Energy Efficiency and Water
Conservation Upgrades at
Hilton Bayfront, San Diego, CA*



*Direct installation of Energy
Conservation Measures
(largest direct install program in
the country), ConEd Small Business
Direct Install, New York, NY*

To date, Willdan has served more than **125,000 customers** with **90,000+ projects** that have prevented **1.9M metric tons of greenhouse gas emissions**, saved **2,600 GWh** and reduced demand on the grid. Willdan has obtained more than **\$500M** in incentives and rebates on behalf of our customers to reduce implementation costs and maximize financial returns.

Willdan, founded in 1964, is a leading nationwide provider of value-added professional technical and consulting services. The primary markets Willdan serves are: energy; infrastructure and transportation; municipal engineering, planning, and staff augmentation; economic and financial analysis; and homeland security and emergency management. Willdan has a reputation for ensuring the success of our clients and enhancing their surrounding communities throughout the United States. Our staff of over 900 employees includes licensed engineers, program and construction managers, financial analysts, planners, and other skilled professionals.

Competitive Advantages

- Turn-key solutions that enhance comfort, reduce energy costs, and minimize implementation costs
- Technical experts with extensive industry experience matched to the client's sector
- Single point of contact for the customer
- Significant expertise with government agencies and major utilities
- Engineering design and construction and management
- Record of high-quality service provided on time and on budget
- Offices strategically located in key markets
- Provides experience and capabilities of larger firms with flexibility and responsiveness of smaller firm



Willdan Energy Solutions Services

- Expert analysis of energy baseline and consumption
- Strategies to maximize incentives, rebates, grants, low-interest funds, tax benefits, and performance contracting alternatives to reduce project implementation costs and maximize returns
- Design and Construction Management support
- Direct installation of energy efficiency measures; or oversight and responsibility for installation subcontractors
- Lighting/mechanical systems upgrades and powerhouse repairs and upgrades
- Complete Measurement and Verification Analysis performed for installed measures to verify Guaranteed Savings
- Provide solutions that extend the life and efficiency of existing mechanical and electric systems
- Project Management from conceptual design through full project implementation performance
- Utility program design, program administration, and implementation