

ENERGY DESIGN ASSISTANCE (EDA)

Incentives and Design Assistance Available for Commercial New Construction

Willdan, on behalf of Clark Public Utilities, provides complimentary whole building design assistance modeling and financial incentives to offset the cost of implementing energy-efficient strategies for new construction.

Our team of energy specialists align to your project goals and customize energy efficiency options to maximize energy savings and incentives.

When you make informed decisions on energy-efficient design options that exceed the efficiency standards of a code-constructed building, you and your clients benefit with financial savings year over year.

Contact Willdan for more information:

✉ cpunewconstruction@willdan.com

☎ 952-938-1588

BENEFITS OF PARTICIPATION



Lifetime energy savings



Complimentary energy design assistance



Financial incentives

ELIGIBILITY

To be eligible for the Clark Public Utilities New Construction Program, projects must be:

- Located within the utility's electric service territory.
- A commercial, industrial, or multifamily property.
- In the design or pre-construction phase and enrolled in the Energy Design Assistance program before design decisions have been finalized.
- Built to efficiency levels that exceed the energy code under which the project is permitted.

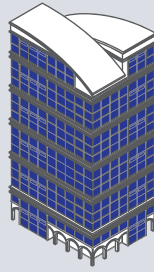
Contact Willdan
to get started!

eda.willdan.com/ClarkPUD



YOUR PROJECT

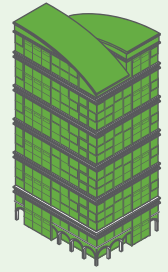
Our energy consultant will create virtual versions of your building to help determine which bundle of energy efficiency strategies makes the most sense for your project.



BUNDLE A



BUNDLE B



BUNDLE C

C02e Intensity (<i>lbs/ft²/yr</i>)	7.1	6.8	6.7
Energy Cost Savings (%)	\$9,176 (16%)	\$10,652 (15%)	\$11,677 (17%)
Projected Incentives	\$56,722	\$65,842	\$72,183
Payback with Incentives	9.8	9.1	10.7
Energy Use Intensity (<i>kBtu/ft²/yr</i>)	36.0	32.2	29.4

PROCESS

1

ENROLLMENT



Provide your building's basic information in our application

2

INTRODUCTORY CALL



Meet with our team to identify energy goals, review project scope, and system options under consideration

3

ANALYSIS



Pick the best fit for your goals, and we'll analyze energy savings and eligible incentives

4

VERIFICATION



We confirm as-built changes to plan and issue a verification report

5

INCENTIVES



Utility provides financial incentives for your completed project

ENROLLMENT TIMING

PLANNING & DESIGN



Optimal time to enroll

CONSTRUCTION DOCUMENTS



Opportunities narrowing, but may still be available

BIDDING & CONSTRUCTION



Too late for the Utility's New Construction Program

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