

# Building a Sustainable & Resilient Los Angeles



## Design Greener. Build Smarter.

LADWP Zero By Design encourages developers to build more sustainably by providing financial incentives for commercial and high-rise multifamily new construction projects which exceed Title 24 or industry standards.

- Receive owner incentives to help offset the added costs of building more efficiently.
- Design Teams may also be eligible for incentives by attaining aggressive energy savings goals.
- In addition, applicants receive complimentary design assistance and review to aid them in realizing their projects' maximum efficiency potential.

## Prescriptive Measures

LADWP Zero By Design Express provides incentives for the purchase and installation of high efficiency new equipment. Utilizing deemed savings calculations, Express expedites your application processing to get you paid faster.

### Express measures include:

#### Chillers

- Air-Cooled
- Air-Cooled, Path B
- Water-Cooled

#### HVAC/Refrigeration

- Multiple Capacity Unitary Air-Cooled Air Conditioners, Between 65 and 240 kBtu/hr, Commercial
- Package Terminal Air Conditioner or Heat Pump, Under 24 kBtu/hr
- SEER Rated AC and HP HVAC Equipment, Residential
- Unitary Air-Cooled Air Conditioner or Heat Pump, Under 65 kBtu/hr, Commercial

- Unitary Air-Cooled Air Conditioner, Over 65 kBtu/hr, Commercial
- Ductless HVAC, Residential, All Electric
- Heat Pump HVAC, Residential, All Electric
- Packaged Heat Pump Air Conditioner Commercial, All Electric
- Medium or Low-Temperature Display Case
- Ultra-Low Temperature Freezer

#### Variable Speed Drives (VSDs) for:

- Central Plant System
- Pool and Spa Pump

#### Water Heater

- Smart Pump, Residential
- Heat Pump Pool Heater, Residential, All Electric
- Heat Pump Water Heater, Commercial, All Electric
- Heat Pump Water Heater, Residential, All Electric
- Large Heat Pump Water Heater, Commercial and Multifamily, All Electric

#### Lighting

Lighting is limited to the building types listed below. Annual operating hours are capped per California eTRM.

- Assembly
- Bank or Financial Institution

- Grocery
- Gymnasium
- Healthcare
- Industrial/Manufacturing Facility
- Library
- Motion Picture Theater
- Museum
- Office
- Parking Garage
- Performing Arts Theater
- Religious Facility
- Restaurant
- Retail Store
- School
- Sports Arena
- Other

#### Horticultural Lighting

## Whole Building Performance

By viewing building performance as a whole, developers explore building systems integration and connectivity to develop innovative and effective efficiency solutions which help reduce operating costs and increase occupant comfort. In order to participate, Design Teams must submit a qualifying energy model. Projects must also exceed Title 24 requirements by more than 5% to participate.

## Incentive Categories and Rates

End Use *	Commercial Incentive (\$/kWh)	High-rise Multifamily Incentive (\$/kWh)
Lighting	\$0.25	\$0.30
HVAC - Cooling	\$0.60	\$0.50
HVAC - Heating	\$0.30	\$0.15
HVAC - Heating (All electric)	\$0.65	\$0.65
HVAC - Ventilation	\$0.25	\$0.35
Horticultural Lighting	\$0.30	N/A
Appliance, Plug & Process	\$0.30	\$0.30
Domestic Hot Water	\$0.15	\$0.15
Domestic Hot Water (All electric)	\$0.65	\$0.65
Building Envelope <sup>1</sup>	\$0.30 to \$0.65	\$0.15 to \$0.65

*\*Any End Use categories indicating negative energy efficiency savings and incentives will be deducted from the project's total efficiency savings and incentive amount. This does not pertain to building electrification measures.*

<sup>1</sup>*Paid at the rate of the impacted HVAC system.*

## Next Steps

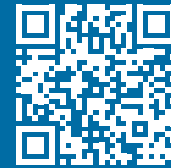
### Apply Now

For detailed instructions on how to apply and to download the program application and forms, please visit: [www.ladwp.com/ladwpzbd](http://www.ladwp.com/ladwpzbd).

### For More Information

Email: [ladwpzbd@ladwp.com](mailto:ladwpzbd@ladwp.com)

Call: (213) 367-8755



*Please note: This program is subject to change or termination without notice.*

