

Option 2 – Emission Threshold Approach
(The following project size and number of measures to be selected are for illustration purposes.)

0 – 10 TPY Core Design Features Package
(All Required)

Energy Measures

Comply by implementing the below 2 strategies or by implementing LEED energy strategies worth 5 points

- Energy efficient interior lights
- Energy Star appliances (refrigerator, dishwasher, clothes washer & dryer)

Transportation Measures

- No pedestrian barriers that prevent access and interconnectivity. Physical barriers such as walls, berms, landscaping, and slopes between residential and non-residential uses that impede bicycle or pedestrian circulation are eliminated.
- Provide preferential parking for carpools, NEVs, EVs, CNG vehicles, etc. near the entrance of buildings (Commercial and Industrial)
- Transportation signage. Provide a display case or kiosk near public transportation displaying transportation information in a prominent area accessible to employees, residents, or visitors

Other

- Electrical outlets for landscaping equipment

10 - 25 TPY Mitigation Measures Package

Core Design Features Package plus for residential and commercial/industrial projects, add 3 Energy (or exceed Title 24 by 10%) and 3 Transportation mitigation measures from below list.

In addition, all Commercial/Industrial projects are required to:

- Install preferential parking for carpools or EV and alternative fuel vehicles
- Install CNG infrastructure or electrical outlets for plug-in hybrids

Energy Measures

- Exceeds Title 24 by 10% (or demonstrates equivalent LEED Points); or

Pick 3 from the following:

- Smart meter or smart appliances
- Programmable communicating thermostats
- Dispatchable, dimmable lighting
- Whole house fans
- Pool pump controllers
- Solid wall systems
- Urban Heat Island – Shade trees (or shading mechanisms) on over 50% of non-roof surfaces
- Light –colored roofing material

AND

Transportation Measures (Pick 3)

- Sidewalks on one or both sides of streets
- Local serving retail
- Mixed Use
- Bus service within ¼ mile
- Provide bus shelters for existing or planned transit service
- Bicycle Lanes, Parking, and Storage/Racks
- Residential density > 10 d.u. per acre (residential measure)
- Install electrical outlets for plug-in hybrids
- Parking Space Reduction
- Affordable Housing

>25 TPY Enhanced Mitigation Measures Package

Core Design Features and Mitigation Measures Package plus add mitigation measures from below list:

Energy Measures

- Exceeds Title 24 by 20% (or demonstrates equivalent LEED Points); or

Pick 3 from the following:

- Low emission off-grid power sources
- Use off-peak power for air conditioning
- Use waste heat from air conditioning to heat water
- Install heat pumps
- Install solar water heater
- Install solar street lights

AND

Transportation Measures

Residential Projects – Pick 1 Residential Measure (R) from list below

Commercial/industrial projects – Pick 3 Commercial/industrial measures (CI) from list below

- Project is designed to accommodate or promote NEVs (R)
- Walkable neighborhood (3 from attached list) (R)
- Build or contribute to park and ride lots (R)
- Improved Jobs/Housing ratio (Ideal balance = 1.5 jobs per household) (R)
- Provide reduced or no parking fees for EVs or alternative fueled vehicles (CI)
- “End of trip” facilities including showers, lockers, and changing facilities for non-residential projects with over 80 employee parking spaces (CI)
- Rideshare program for less than 250 employees (CI)
- Business center shuttles (CI)
- Enhanced measures to reduce emissions from medium and heavy duty fleet vehicles (CI)
 - Fleet vehicles no older than 7 years old (CI); or
 - Development participates in Carl Moyer Program (CI)