Heritage Square South

Environmentally-Friendly Features



Site Waste

89.4% of construction and demolition waste was diverted from landfill





Drought-Tolerant Landscaping

Landscaping uses only drought tolerant or native species and is watered by a high efficiency irrigation system



Recycled Materials

Used aggregate base with a minimum recycled content of 25%. Carpeting contains an average of 91% post-consumer



Insulation

Insulation contains at least 30%
Post-Consumer Content and meets
the CDPH Standard Method—
Residential for Low Emissions



Indoor Air Quality

Zero-VOC paints and walk off mats supprt healthy indoor air quality



Water-Efficient Fixtures

The shower, bathroom faucets, and toilets have flush and flow rates below the maximum required in code



Transportation

Project was built on an urban infill site that is connected to Metro and Pasadena Transit routes. The neighborhood is highly walkable, reducing the need for car trips that cause CO2 and air pollution



Rooftop PV Systems

Produces 196400 kWh of electricity annually and offsets residents' utility bills



Outdoor Spaces

3,817 square feet (55 sqft/unit) of protected outdoor gathering spaces encourage socialization and recreation



Energy Efficiency

Outperforms Title 24 baseline by 35.41%



Affordability

Provides for more diverse neighborhoods by allowing senior to age in their own community



Paint

Zero-VOC paints (< 5 gpl) used for interior walls and ceilings



Design for Walking & Bicycling

Walking and biking contribute to an healthy lifestyle while helping to reduce energy use and pollutions from cars. 21 bicycle spaces are provided to encourage biking by residents.