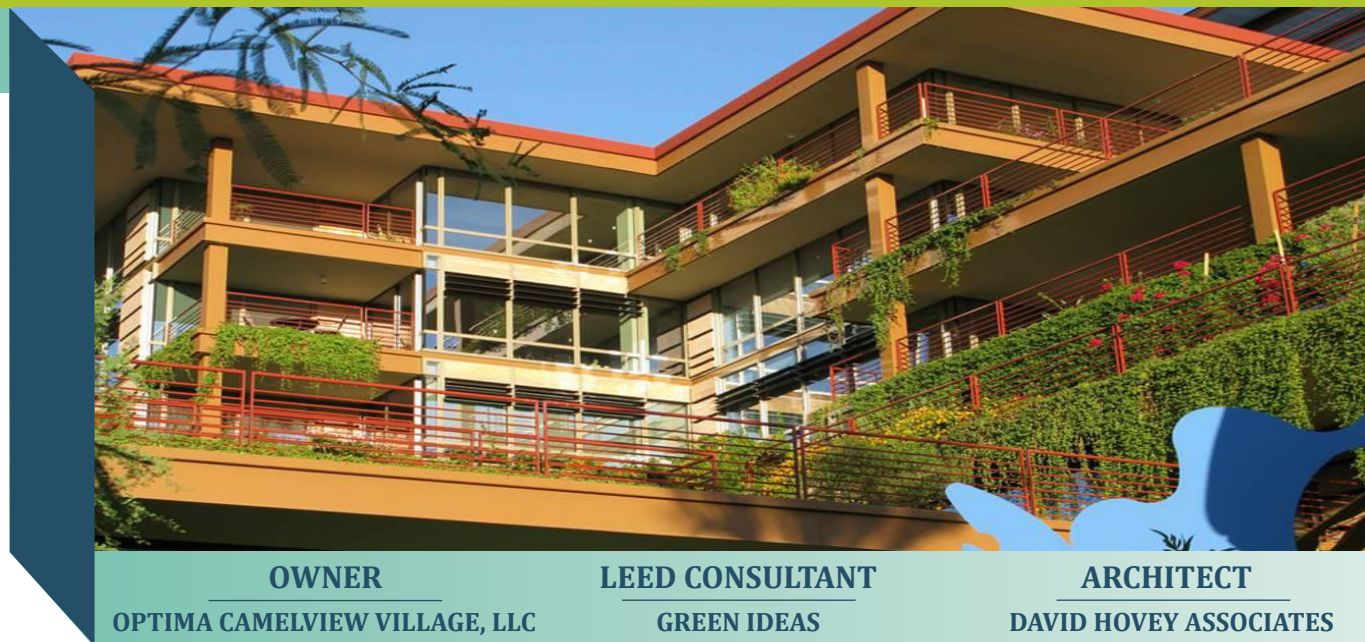


Scottsdale, AZ

A world-class example of how integrated design and construction can be implemented on a luxury high-rise residential project, this 700 unit community features 11 separate buildings located just north of Scottsdale Fashion Square Mall in the heart of Scottsdale, Arizona. All buildings have high-performance tinted glass with vegetated green roofs and terraces, contributing to the energy efficiency of each unit. Access to nearby amenities is provided by interconnected private and public walkways, greatly improving the community connectivity of the project. The seven-story buildings feature units ranging from 800 to 3,000 SF with dramatic sky bridges that connect the buildings to unique exterior green spaces and state-of-the-art amenities including an indoor swimming pool, racquetball and basketball courts, a 24,000 SF fitness center with separate workout studios, spa/sauna facilities and locker rooms.



OWNER
OPTIMA CAMELVIEW VILLAGE, LLC

LEED CONSULTANT
GREEN IDEAS

ARCHITECT
DAVID HOVEY ASSOCIATES

SUSTAINABLE STRATEGIES

- Green roofs and terraces provide 23 acres of landscaping on a 14 acre site, contributing towards reduction of the urban heat island effect in a major downtown area
- High-efficiency glass greatly improves the energy performance of each unit
- Low water use vegetation throughout the complex saves valuable water resources in the desert community
- Covered bicycle storage facility with showers is provided to encourage low-impact transportation for residents
- Three bus lines are within 1/4 mile of the project

PROJECT RESULTS

- 100%** of parking is underground in climate-controlled garage
- 50%** savings of potable water for domestic uses
- 75%** of spaces have daylighting
- 90%** of spaces have views to the outdoors
- 50%** of overall roofing area is vegetated with native plants

LEED Facts

LEED for New Construction v2.1
Size: 1,146,136 SF
Certification Date: 12-4-14



POINTS ACHIEVED	31/69
Sustainable Sites	11/14
Water Efficiency	1/5
Energy & Atmosphere	2/17
Materials & Resources	4/13
Indoor Environmental Quality	8/15
Innovation in Design	5/5

