

## Mesa, AZ

Demonstrating its commitment to reducing environmental impact and supporting sustainable growth, The Pomeroy multi-family development has achieved LEED for New Construction Silver level certification. The project integrates high-efficiency HVAC and appliances, an energy efficient building envelope, and water-saving plumbing systems that reduce potable water use indoors and for irrigation purposes. Low-VOC building materials with Environmental Product Declarations further enhance indoor air quality while reducing the project's environmental footprint. The multi-family community also supports low-carbon living with EV-charging stations, a reduced parking footprint, and easy access to quality transit. Blending comfort, style, and sustainability, The Pomeroy delivers a high-performance living environment while meeting LEED Silver standards and setting a benchmark for responsible residential development in the region.



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## SUSTAINABLE STRATEGIES

- A high-performance envelope with efficient insulation and low-E glazing, paired with optimized HVAC systems and LED lighting reduces energy use and enhances indoor comfort
- Low-VOC materials and products with EPDs/HPDs contribute to healthier indoor air quality and reduced environmental impact
- Adherence to LEED indoor air quality standards promote occupant health and overall well-being
- Water-efficient fixtures and smart irrigation strategies significantly reduce both indoor and landscape water use
- EV-charging stations, reduced parking, and strong transit access encourage lower-carbon transportation choices
- Reflective roofing materials help minimize heat absorption and mitigate localized heat island effects
- Commissioning of building systems ensures optimal long-term building performance

## PROJECT RESULTS

- LEED** for New Construction SILVER level achieved
- 27%** energy cost savings above ASHRAE 90.1-2010 standard
- 40%** reduction of potable water for domestic use
- 76%** reduction of potable water for irrigation
- 97%** of building materials are low VOC and non-toxic

## LEED Facts

LEED for New Construction v4  
Size: 293,346 SF  
Certification Date: 3-5-26



### POINTS ACHIEVED

51/110

	Location & Transportation	11/16
	Sustainable Sites	3/10
	Water Efficiency	4/11
	Energy & Atmosphere	15/33
	Materials & Resources	6/13
	Indoor Environmental Quality	5/16
	Innovation	5/6
	Regional Priority	2/4

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