

ARCXIS Success Stories: Seneca

Exclusive Energy Efficiency











Thoughtfully designed homes that generate more energy than they consume.

OVER 11.2

METRIC TONS OF CO2
Emissions Averted per home
Equivalent to planting 185 trees

and letting them grow for 10 years!*

How ARCXIS Helped Seneca, a Division of Christopher Homes, Establish Exclusivity with Energy Efficiency in the Las Vegas Luxury Build-To-Rent Market

Seneca, a division of Christopher Homes, redefines the luxury home experience by merging elevated design, sustainability, and cutting-edge technology within the realm of rental living. Their first community, Seneca at Southern Highlands, is an exclusive enclave of 50 luxury homes with modern, award-winning designs, sustainably integrated into the mountains, unveiling sweeping views of the Las Vegas Valley.

Partnering with ARCXIS for over 7 years, Christopher Homes has cultivated a shared focus on innovation and quality. The ARCXIS team provides everything from engineering services, energy rating, energy modeling and feature optimization, to guidance on ambient lighting and outdoor space design. With the Seneca project, ARCXIS was able to make recommendations through energy modeling, HVAC design, and solar features, that improved the overall energy efficiency of the homes by over 50%, bringing them even closer to their goal of achieving net zero.

To quote ARCXIS' Clayton Morris, Regional President, 'The Seneca team has been highly successful in recognizing that building performance is a key element in attracting residents, especially within the luxury sector. With solar panels on every home and a near net-zero carbon emission rating, Seneca is developing homes that are not just luxurious, but also beneficial for the environment and their residents' wallets."

"At Seneca, we're obsessed with design and convenience. Our homes are thoughtfully built to prioritize a sustainable, maintenance-free, and tech-enabled lifestyle all within the flexibility of a lease, with ARXCIS guiding us to make informed decisions on sustainability."

- Michael Stuhmer, Principal, Christopher Homes

ARCXIS is the nation's number one engineering and inspections firm, touching 1 in every 7 new homes, and operating in over 28 states. We provide builders-through the full Arc of the construction process - with services aligned around the Axis of helping build better quality homes, more quickly, at lower cost, and with less risk.

Scan the QR Code for easy 24/7 access from any device to learn more about what ARCXIS can do for you today!



