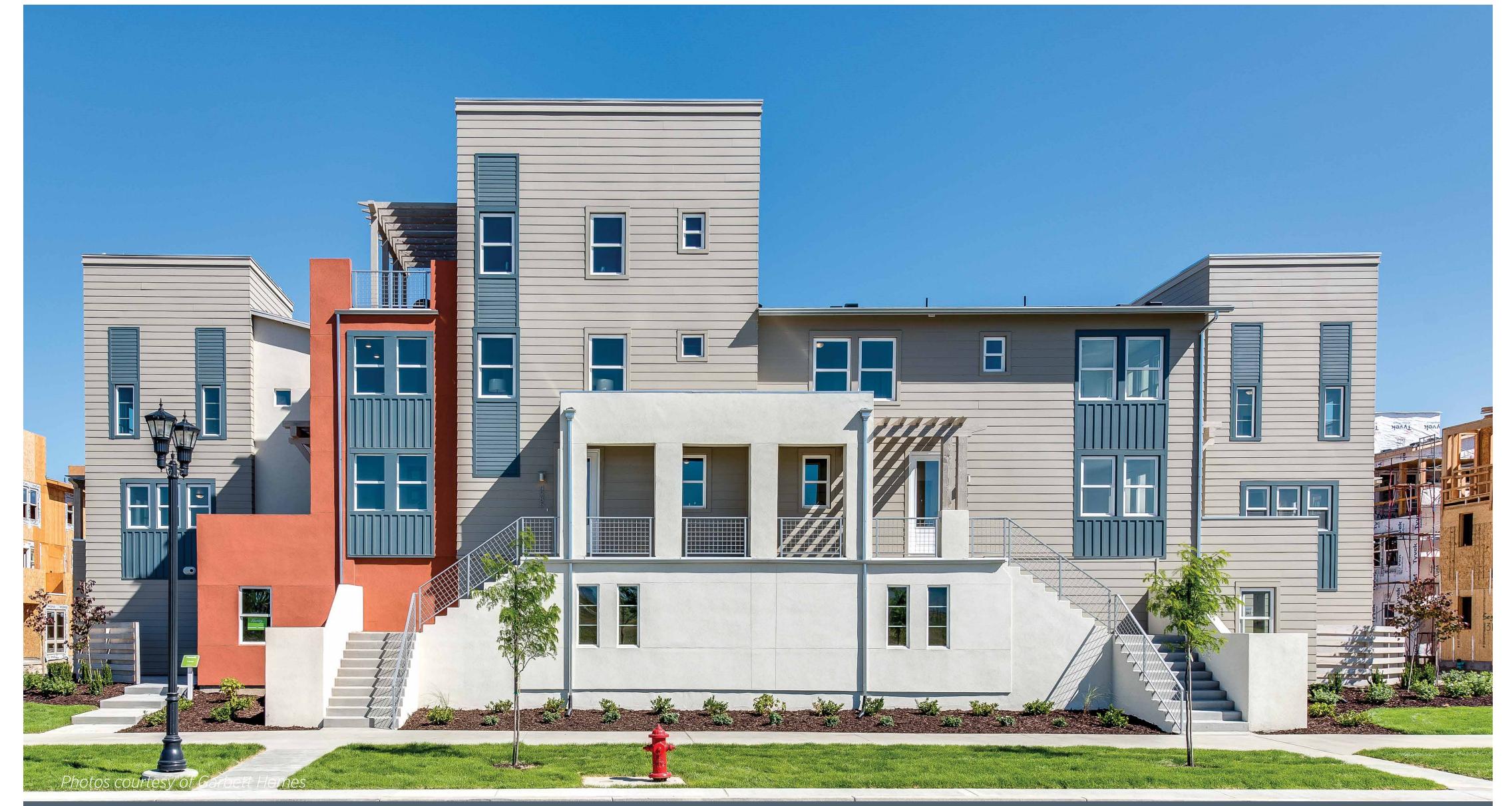
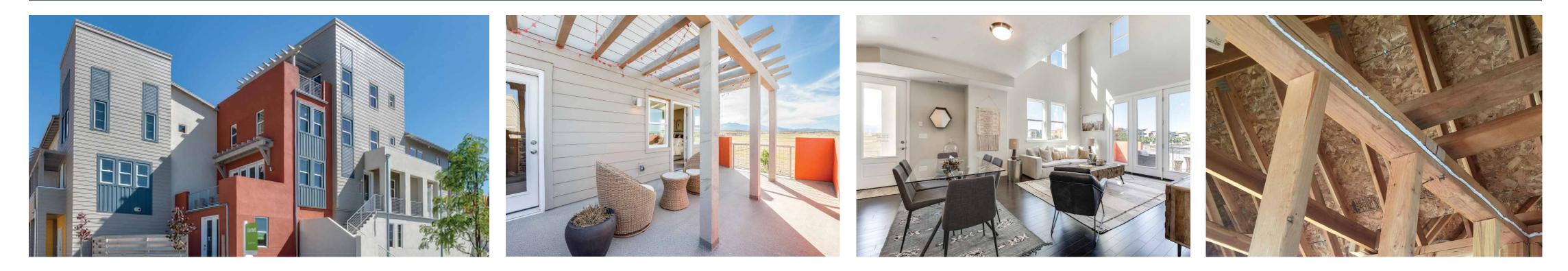


Garbett Homes

Parkway Station at Daybreak | South Jordan, UT | GarbettHomes.com



"Low bills, indoor air quality, comfort, finishes, building process, decreased noise infiltration and so much more." Garbett Homes



PROJECT DATA

- **Layout:** 2 bdrm, 2 bath, 3 fls, 1,974 ft²
- Climate: IECC 5B, cold
- Completed: April 2019
- **Category:** multifamily

KEY FEATURES

- Walls: 2x6 24" o.c. advanced framing, R-23 total: ½" drywall; 5.5" of blown fiberglass, ½6" OSB sheathing, house wrap, two-ply 60-minute vapor barrier, ¾" cement base coat.
- Roof: 7/16" OSB sheathing, underlayment, #15 roof felt (2 layers on low slope), asphalt shingles.
- Attic: Vented attic; closed-cell spray foam over all top plates and light fixtures, 14" R-60

MODELED PERFORMANCE DATA

- HERS Index: without PV 47
- Annual Energy Costs: without PV \$750
- Annual Energy Cost Savings: (vs typical new homes) without PV \$700
- Annual Energy Savings: without PV 3,700 kWh, 500 Therms
- Savings in the First 30 Years: \$33,600

CONTACT

Damian Mora 801-455-7834 damian@garbetthomes.com



Energy Efficiency & Renewable Energy

- blown fiberglass on attic floor; 12" raised heel trusses.
- Foundation: Slab on grade, poured concrete, R-10 under slab.
- Windows: Double-pane, low-e, vinyl, sliding, single-hung, and fixed frames, U=0.30, SHGC=0.30 (varies).
- Air Sealing: 2.6 ACH 50.
- Ventilation: ERV, MERV 8 filter.
- HVAC: 96.5% AFUE gas furnace with ECM motor; 15 SEER AC; rigid metal ducts in conditioned space.
- Hot Water: Gas condensing tankless water heater, .93 EF; push button recirculation pump.
- Lighting: 95% LED, 5% CFL.
- **Appliances:** ENERGY STAR refrigerator, dishwasher, and clothes washer.
- Solar: Solar ready.
- Water Conservation: EPA WaterSense fixtures, drought-resistant landscaping.
- Energy Management System: Programmable thermostat.
- **Other:** Low-to-no emission wood products, interior paints, finishes, carpets, adhesives, and carpet padding.



For more information on the **DOE Zero Energy Ready Home** program, go to http://energy.gov/eere/buildings/zero-energy-ready-home or scan the QR code.



Housing

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