## Neighborhood Stabilization Program (NSP) Gordon Estates Fact Sheet

## Project Description

Rescued subdivision in South Mountain builds 14 'green' energy-efficient homes with solar power.
These homes meet or exceed the Gold rating standard for green design under the National Association of Homebuilders (NAHB), ENERGY STAR v3, EPA WaterSense, and Indoor Air Plus certification standards. These standards evaluate energy efficiency and high performance through:

- Energy and water efficiency
- Ventilation and indoor air quality
- Environmentally friendly construction practices
- Site planning


## Features Reducing Utility Costs and Carbon Footprint

- 6 panel solar energy system
- 14 SEER HVAC
- $2 \times 6$ construction
- $5.5^{\prime \prime}$ dense spray foam insulation in roof and $3.5^{\prime \prime}$ foam insulation in walls
- Eco system photo voltaic/solar hot water system
- WaterSense fixtures and energy efficient light fixtures
- Programmable thermostat with smart phone controls
- Cool Ray low-e dual pane insulated windows
- ENERGY STAR appliances
- Xeriscape front yard landscape


## Outcomes

- Affordable homes for families at or below 120 percent Area Median Income
- Reduced utility payments using solar energy for electricity, heating, cooling and lighting (estimated cost of less than $\$ 69$ per month for a 1,990 square feet home)
- 125,000 gallons of water saved annually based on household of four
- \$15,000 in down payment and closing cost assistance through NSP

Floor Plans: Single Story (Spanish, Craftsman, and Ranch designs)

| Plan 1: 1,657 sq. ft | 3 Bedroom, 2 Bath, 2 Car Garage |
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| Plan 2: 1,809 sq. ft | 3 Bedroom, 2 Bath, 2 Car Garage |
| Plan 3: 1,990 sq. ft | 4 Bedroom, 2 Bath, 2 Car Garage |

Contact Information

| Home Sales | Gordon Estates Community | NSP Customer Advisory |
| :---: | :---: | :---: |
| Claudia Schultz | $16^{\text {th }}$ and Apollo Streets | 602-262-6602 |
| $602-327-3124$ | Between Southern Ave. \& Baseline Rd. | phoenix.gov/nsphome |
| claudia@mandalayhomes.com | Entrance on west side of $16^{\text {th }}$ St. |  |

