First Steps Toward Tribal Weatherization – Human Capacity Development (DE-PA36-09GO99022)
Inyo County, California
Basic Demographics

- 600 Households
- 1600 Residents
- 900 Acres
Basic Demographics

- 461 Households
- 1600 Residents
- 900 Acres

Reservation housing is projected to increase to nearly 700 homes and over 1,800 residents by 2020.
What is going on in Bishop Paiute? The Good!

- Largest Employer
- Planning Intensive
- Sustainability
What is going on in Bishop Paiute? The Bad!

- Unemployment 40%
- Politically Isolated
- Area Resistant to Change
The Weather

- Climate is can be characterized as moderate extremes
  - 4000 Heating Degree Days
  - 1000 Cooling Degree Days
  - 8” Snow
  - 6” Rain
Housing Stock

- 461 Homes
  - 90 built in 1939
  - 99 trailers
  - All but 21 built before 1993
Weatherization Training Program

- Phase 1: Development of human capacity to deliver consistent, high-quality weatherization services; and
- Phase 2: Development and implementation of a Tribal weatherization program that delivers weatherization services to the Reservation.
Phase 1

• Phase 1: Development of human capacity to deliver consistent, high-quality weatherization services
  ❖ Select and train (1) Weatherization Manager and (4) Weatherization Installers
  ❖ PG&E Training Center in Stockton, CA
  ❖ This effort is grant supported
Phase II

- Development and implementation of a Tribal weatherization program that delivers weatherization services to the Reservation
  - This effort will be tribally supported
Moving Forward

- Hired a “Green the Rez” Campaign Manager
  - Comprehensive Energy Plan
  - Residential Community Energy Efficiency Assessments
  - Funding
  - Community and Business Outreach