

Sustainable San Bernardino Energy Efficient Pilot Program



Presented by Casey Dailey
City of San Bernardino
Assistant to the Mayor



Geographic & Economic Background

- County Seat of San Bernardino County
- Oldest, Most Populous City
- Largely Built Out
- Major Industries:
 - Transportation & Logistics
 - New Construction



Workforce Background

- Blue Collar Workforce
- High Unemployment Levels
- 60% with HS Degree or Less
- Workforce Dependent on Labor Intensive Jobs

Energy Efficiency & Conservation Block Grant Program



- City Awarded \$1,954,600
- Policy Decision to Use Money in Both Municipal & Community Projects

EECBG Funded Projects

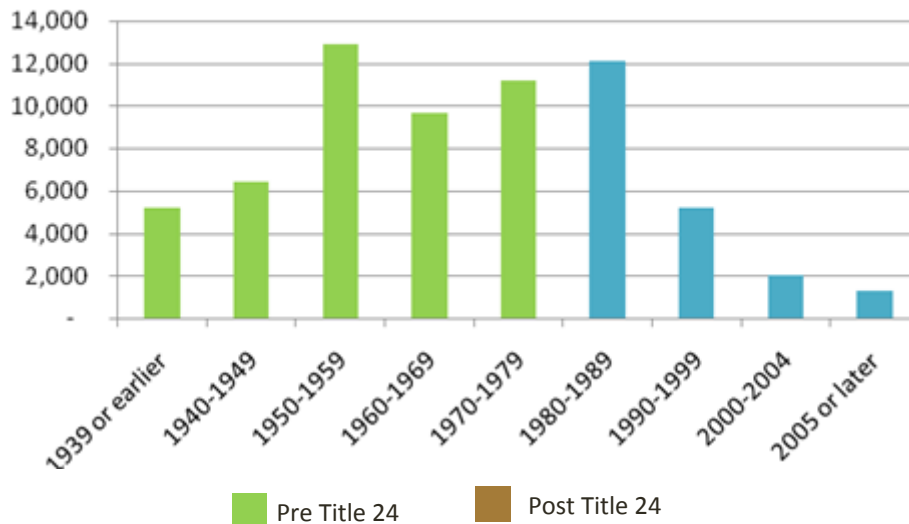


- City Hall Lighting Retrofit
- Parking Structure Lighting Retrofit
- Library Lighting Retrofit
- Police Department Lighting Retrofit
- Agenda management software
- Solar PPA RFP Preparation
- Train existing staff in LEED and green building
- SANBAG Greenhouse Gas Inventory
- Sustainability Master Plan
- Residential Energy Audit & Retrofit Grant Program



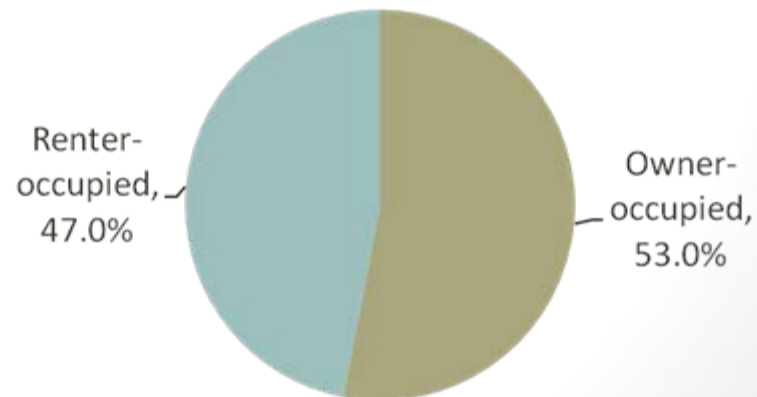
Residential Housing Stock

City of San Bernardino Housing Stock, Year Built



- 70% of housing built prior to state energy efficiency standards
- 53% owner-occupied
- 47% renter-occupied

Renter vs Owner Occupancy, 2009



Community Sustainability



- Old Housing Stock
- Green Home Makeover Program
 - Provides Energy Audits to Renters and Homeowners
 - Rebates up to \$5,000 to conduct retrofits identified in audit report
 - Coordination with Local Training and Weatherization Programs

Sustainability As Economic Development Strategy



- Clean Energy Workforce Training Program
- Community Action Partnership – Weatherization Training
- Energy Upgrade California
- Property Assessed Clean Energy Programs
- Tremendous Economic Impact

San Bernardino Energy Efficient Pilot Program



- City Received Compass Blueprint Grant
- 1st SCAG Energy Efficiency Planning Grant
- Creation of Database to Target Outreach efforts to well suited properties.



Questions?

Casey Dailey

Assistant to the Mayor

City of San Bernardino

Dailey_Ca@sbcity.org

909-384-5133