



City of Inglewood

Residential Sound Insulation (RSI) Program

Town Hall Meeting
March 3, 2012
James T. Butts, Mayor

History

- Inglewood first received Federal Aviation Administration (FAA) and Los Angeles World Airport (LAWA) grants for sound insulation and land recycling in the mid 1980s.
- RSI Pilot program started in 1992.
- Since Pilot, City has completed 3,998 homes (as of 12/2011).
- Another approximately 4,100 homes are eligible or in pre-construction phase.

RSI Department Core Services

- Provide Sound Insulation Remediation
- Improve quality of life for residents living in neighborhoods impacted by LAWA.
- Provide homes with quality sound insulation services through professional construction management and oversight.
- Deliver the highest level of customer service possible.
- Prepare grant applications and secure continued funding from LAWA and the FAA.

Goals and Objectives

- Engage design consultants to provide architectural surveys, acoustic testing, and preparation of plans and specifications.
- Hold pre-bid meetings and recommend award of construction contracts.
- Conduct homeowner meetings and design review meetings.
- Oversee the work of contractors to ensure quality workmanship.

RSI Program Status

- The Residential Sound Insulation Program has received 12 FAA grants totaling \$112.2 million dollars since 2001.
- LAWA has provided the City with a total of 7 grants in the same period totaling \$51.7 million.
- 8,700 residences identified as eligible at inception (Aircraft Noise Mitigation Plan adopted in 1984).
- Average cost per residence is \$33,000 - \$35,000.
- Goal is to complete 600 units per year.

RSI Program Status

- Over 1,800 homeowners did not respond to their invitation to participate.
- There are approximately 1,250 homes that were identified as potentially eligible under the Squared Block portion of the program.
- Nearly 1,000 homes have been packaged for bidding (construction schedule queue).

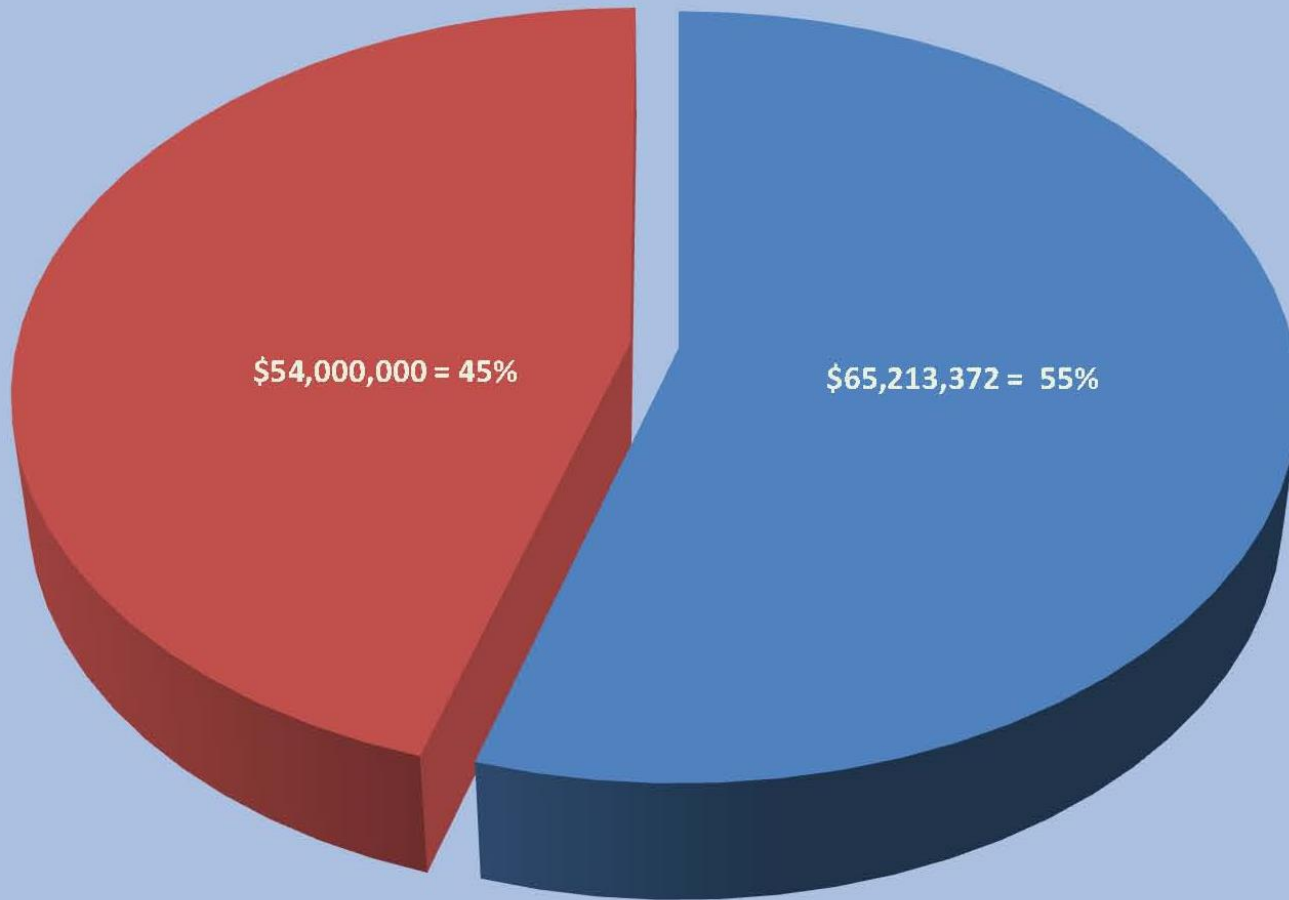
FAA + LAWA Funding



FAA & LAWA Comparison

Residential Sound Insulation FAA Funding Comparison of Annual Allocations

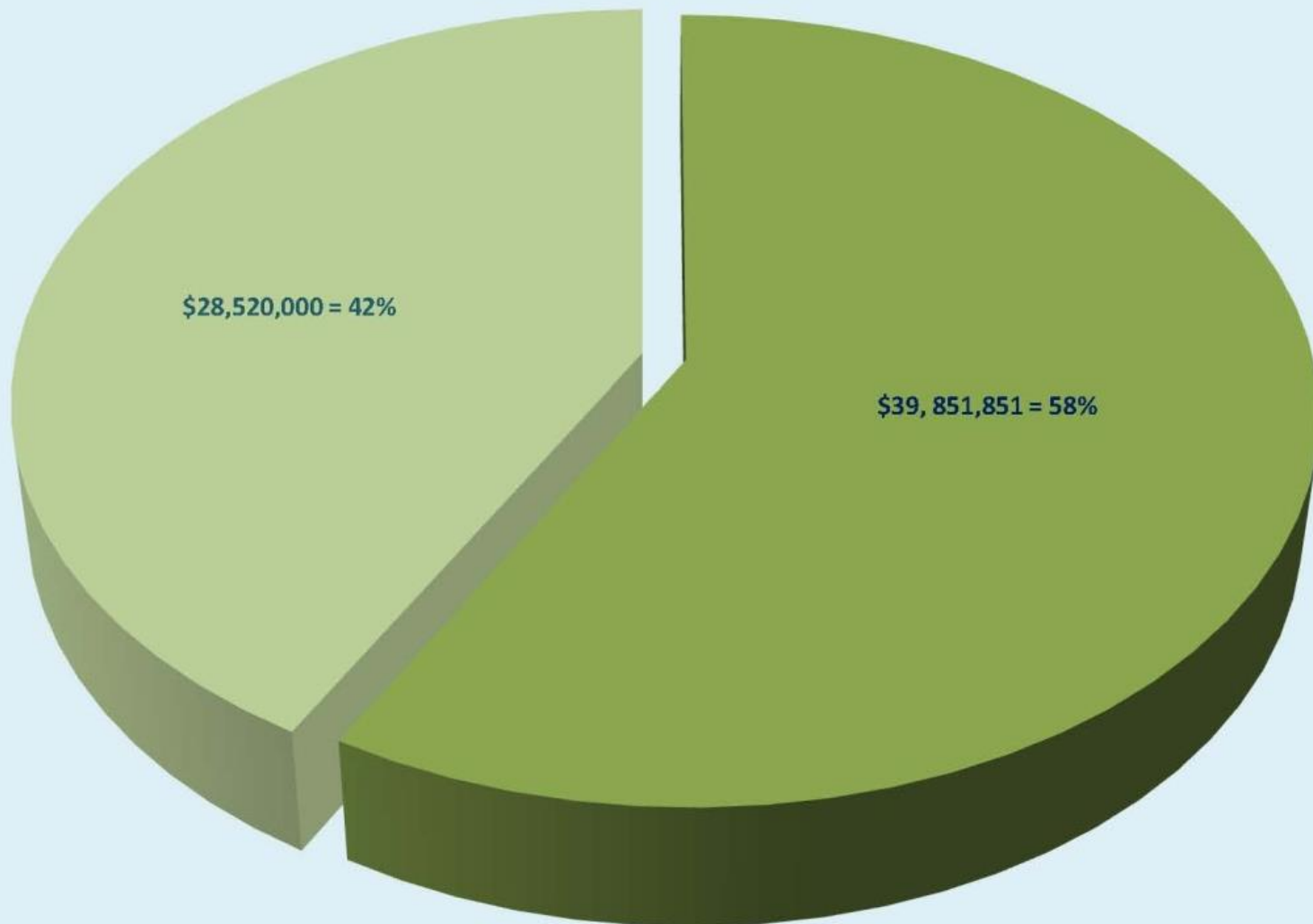
■ Total for 1997-2007 ■ Total for 2007-2011



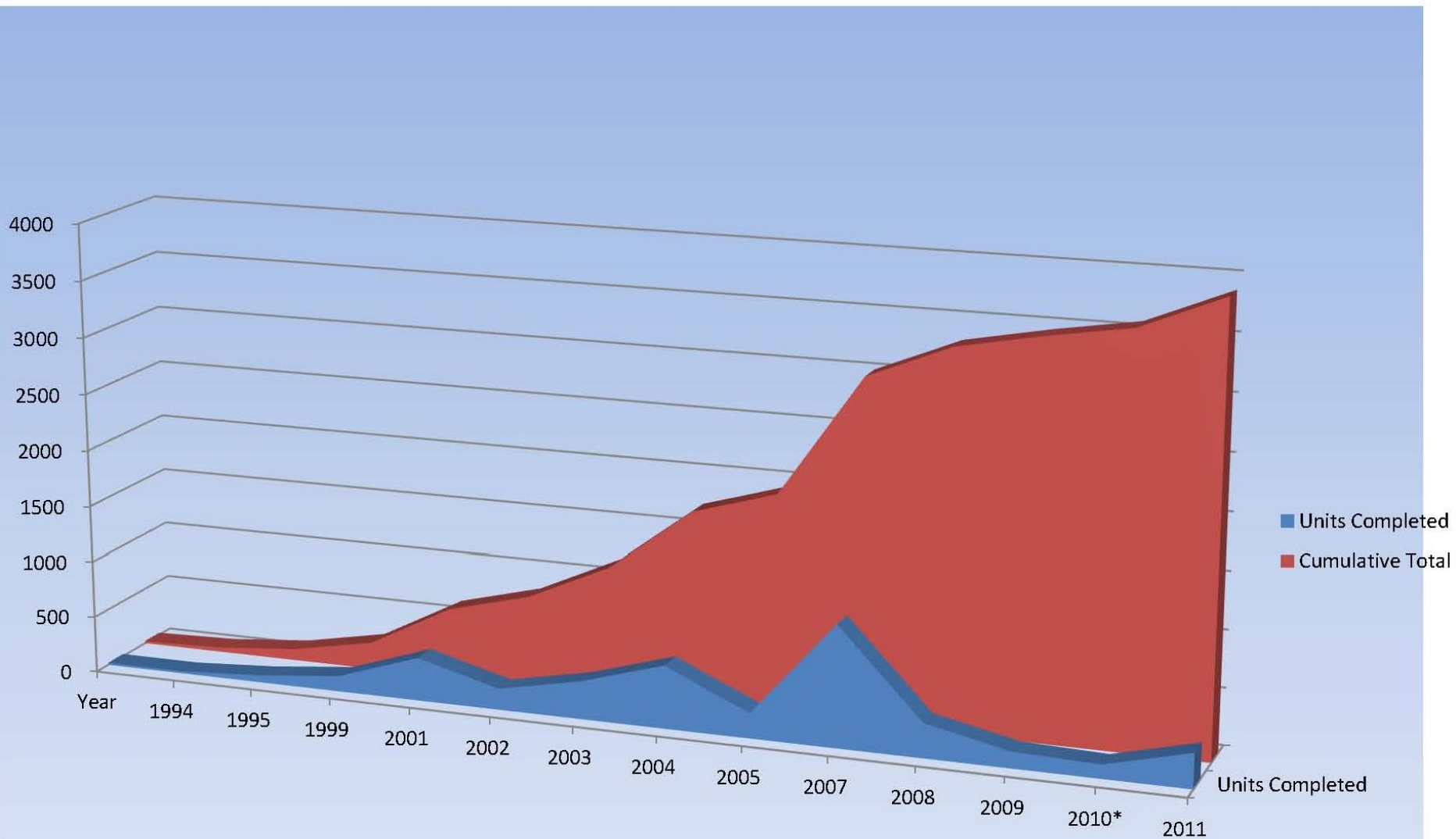
Residential Sound Insulation LAWA Funding Comparison of Annual Allocations

■ Total for 1991-2007

■ Total for 2007-2011



RSI Productivity Since Inception in 1991



Department Challenges

- Stipulated Agreement term ends 2015.
- Economic conditions - competition for limited funds with other affected communities.
- Program is 3 years from being completed within prescribed contours and 4 more years from completing ancillary eligible properties and grant oversight.

Department Challenges

- With nearly 3,900 units remaining, it will take 6+ years to complete assuming 12 modules of 50 units each per year.
- Project lifecycle from invitation, design specification, bidding, and construction should be 18 months to 24 months (currently the cycle is 2 years to as long as 4 years).