# RESIDENTIAL MANDATORY SOFTSTORY SEISMIC RETROFIT PROGRAM



Public Meeting May 15, 2024

# WHAT IS A SOFT STORY?

- Min two stories woodframed structure
- Constructed to building code standards enacted prior to January 1, 1978
- Open ground floor, such as a parking garage or tuck under parking.
- Poor performance in previous earthquakes, susceptible to collapse



BURBANK'S MISSION

Save human lives

Protect housing inventory

Voluntary in 1998

 2007 council voted to keep voluntary

 2019 council directed staff to develop mandatory



# NORTHRIDGE EARTHQUAKE AFTERMATH



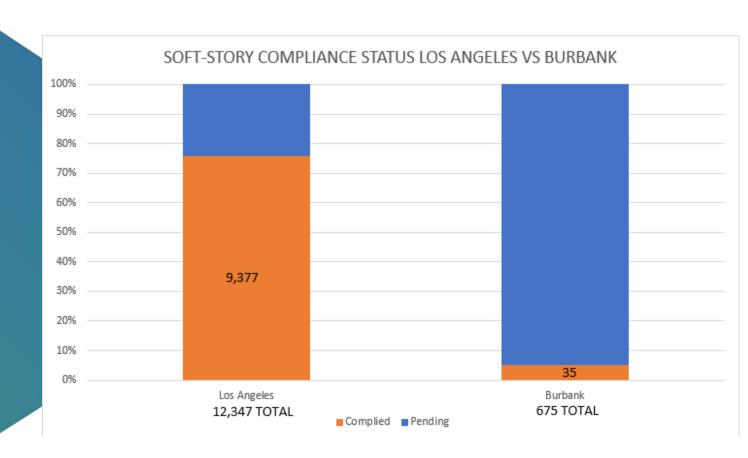






# HOW HAVE WE DONE?

- Estimated 675 Soft-Story buildings
- Since 2008 35 Voluntary Soft-Story permits issued ~ 5%
- City of Los Angeles 12,347
   Soft-Story buildings
- Since 2015 9,377 Soft-Story permits issued ~ 76%



#### ADOPTION PROCESS

- Landlord Tenant Commission
- Board of Building and Fire Appeals
- Council Meeting
- Adoption mid October of this year
- Effective January 1<sup>st</sup> of next year (tentative)

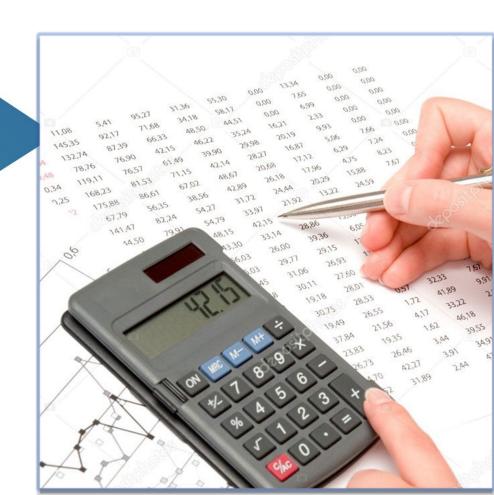
#### TIMELINE

- Submit evaluation report w/in 1 year
- Submit engineered plans w/in 2 years
- Obtain permit in 3 years
- Start construction in 4 years
- Complete work w/in 5 years



## COMPLIANCE

- Requirements
  - Screening report
  - Engineered plans and calculations
  - Plan check and permits
  - Construction and inspections
- Reciprocity
- Time period for compliance



## NON-COMPLIANCE

- Violation
- Penalty
- Signage
- Recordation of violation



#### REVISITING 1st MEETING CONCERNS

- Pass through cost
- Reciprocity
- Notification to tenants and occupants



#### CONCLUSION

- Proposed city ordinance is trying to consider soft story existing building conditions and balancing stakeholders needs to provide a path for safety and protection of property.
- WE NEED YOUR HELP TO WORK TOGETHER TO MAKE IT HAPPEN

## COMMENTS

 Please contact us with questions or comments at: softstory@burbankca.gov (818) 238-5220