Survey of Potential Soft Story Residential Structures in a Smaller Community

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Survey Scope

• Small Community
  • Lafayette, California
  • Population approx. 24,000

• Multi-unit Residential Buildings

• Data Collection
  • Field Verification (1950s to late 1970s)
  • Online Verification
Observations & Findings
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Walking Survey: 75
Online Survey: 83
Observations & Findings

- Walking Survey: 75
- Online Survey: 83
- ABAG: 52

Building Count
Observations & Findings

![Bar chart showing building and unit counts for Walking Survey, Online Survey, and ABAG.]

- Walking Survey: 75 buildings, 0 units
- Online Survey: 83 buildings, 0 units
- ABAG: 52 buildings, 0 units
Conclusions

- Estimate 80 possible soft story, multi-unit residential buildings (577 units)
- Aerial & 3D Imagery
- Records Research
- Local Knowledge
- Effort (12 person hours)