

CITY OF SUNNYVALE



Horizon 2035

Land Use and Transportation Element

City Council
April 11, 2017

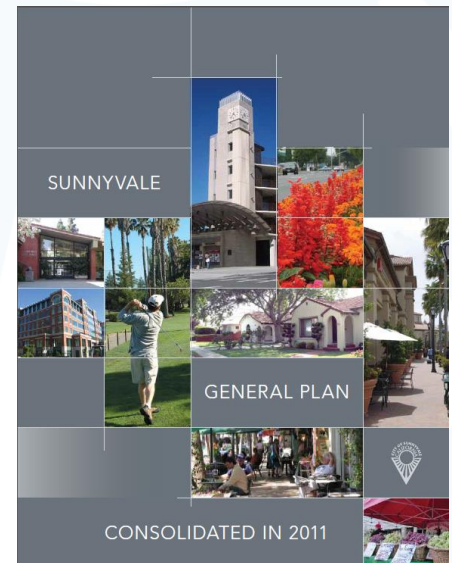
Overview

- ❖ What is the LUTE?
- ❖ Horizon 2035
 - ❖ Land Use
 - ❖ Transportation
- ❖ Environmental Impact Report
- ❖ Feedback and Recommendations

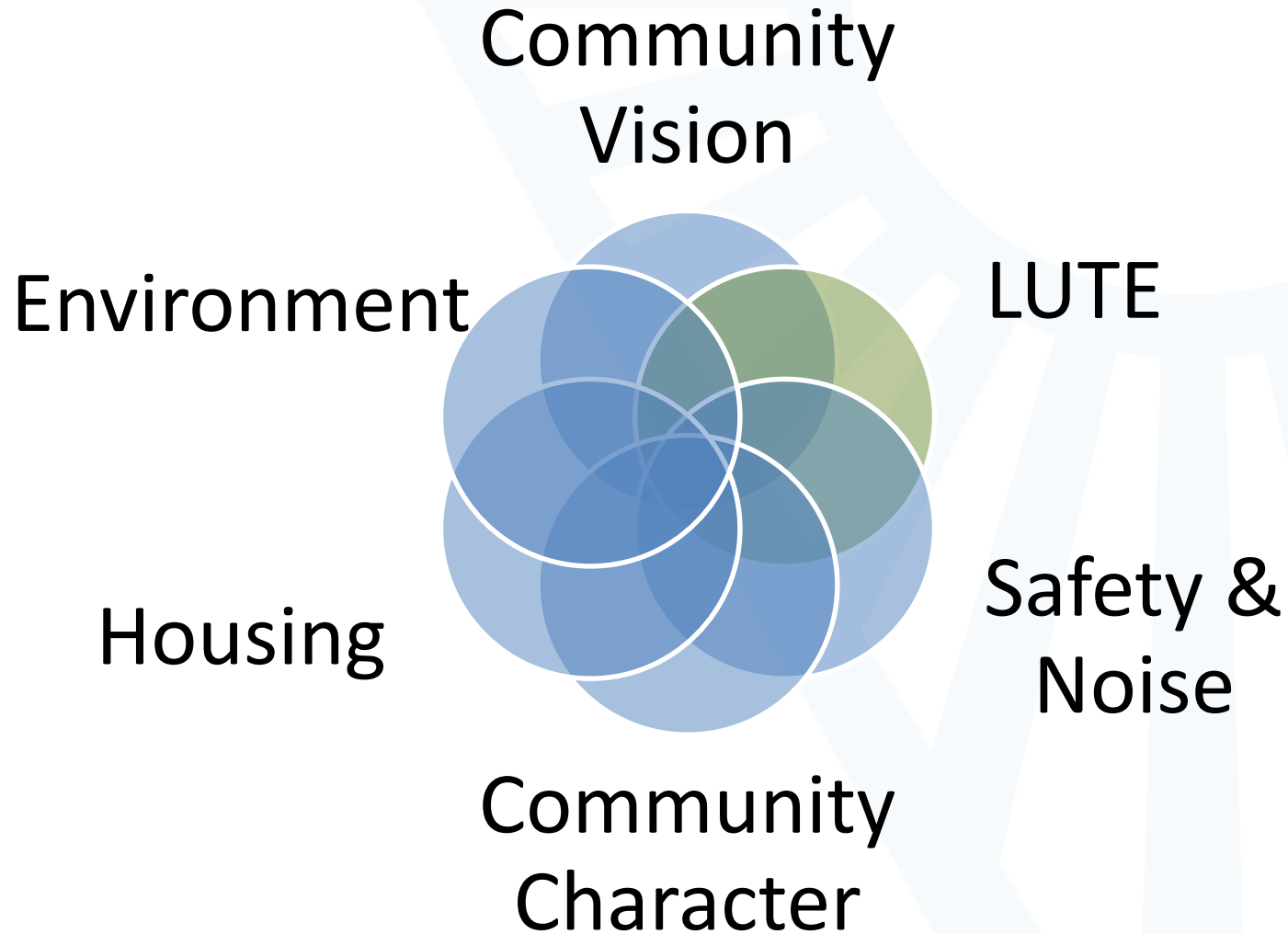
WHAT IS THE LUTE?

What is the LUTE?

- ❖ Land Use and Transportation Element
- ❖ Chapter of Sunnyvale's General Plan
 - ❖ Land Use
 - ❖ Transportation
 - ❑ Economic Development
 - ❑ Open Space
- ❖ 2 of 7 State-required GP Elements



Sunnyvale General Plan



LUTE and General Plan

Community Vision

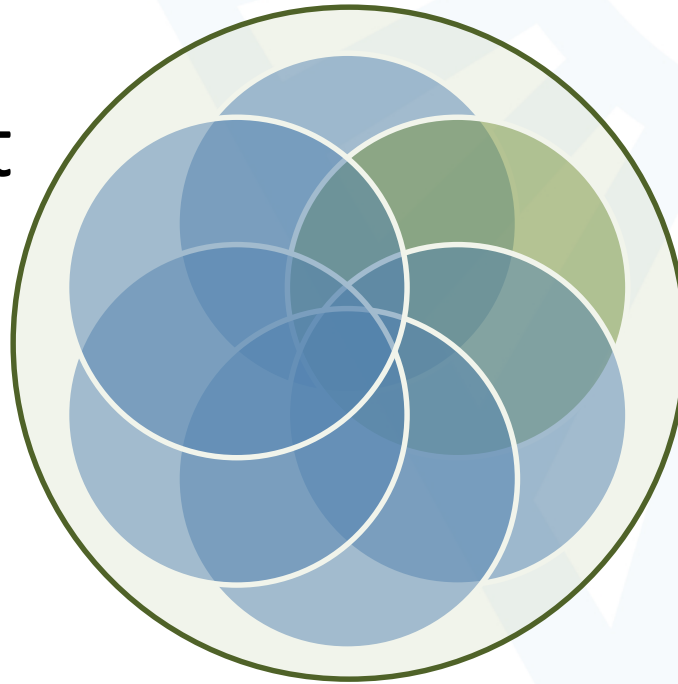
Environment

LUTE

Housing

Safety &
Noise

Community
Character



HORIZON 2035

LAND USE AND TRANSPORTATION

Horizon 2035 Committee Recommendations

- ❖ Sustainable community
- ❖ Climate action programs
- ❖ Progressive transportation policies
- ❖ Village Centers



Transformation Areas

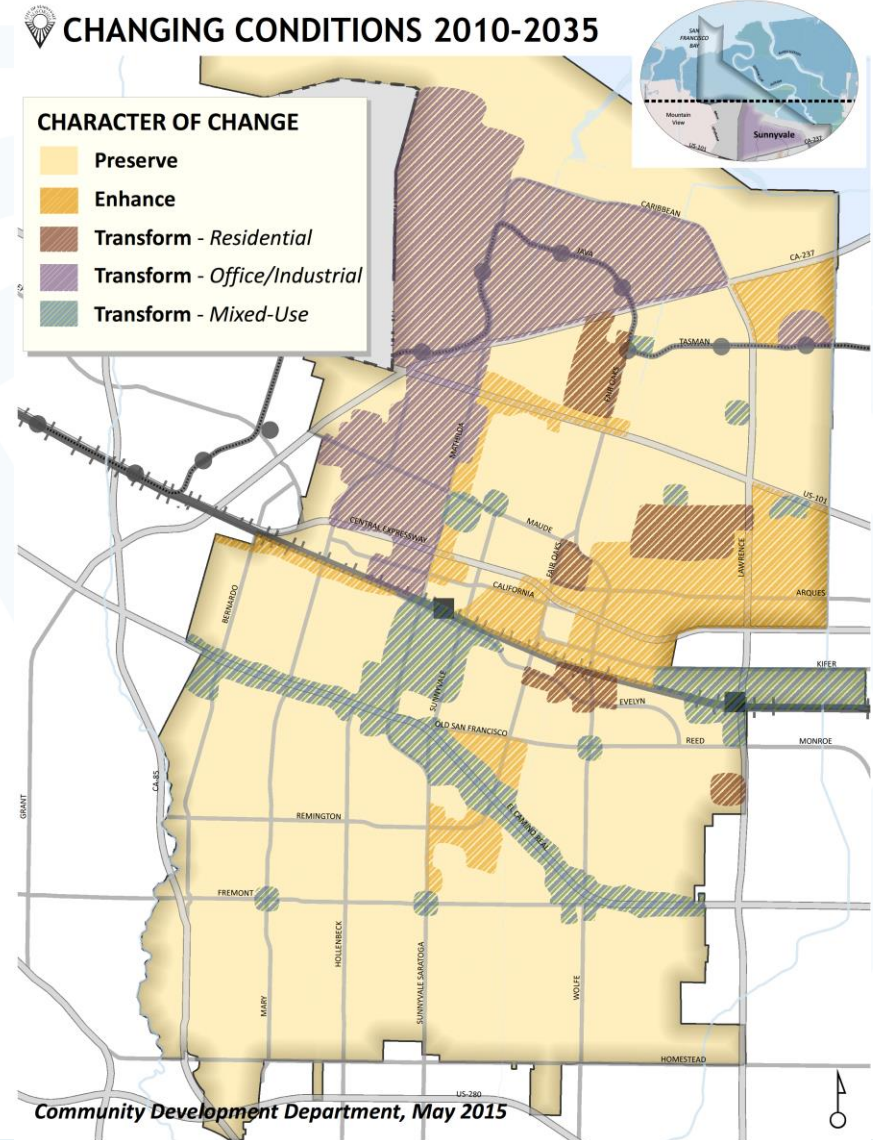
CHANGING CONDITIONS 2010-2035

Completed Plans

- ✓ Downtown
- ✓ Moffett Park
- ✓ Futures ITR
- ✓ El Camino Real
- ✓ Lawrence Station
- ✓ Peery Park

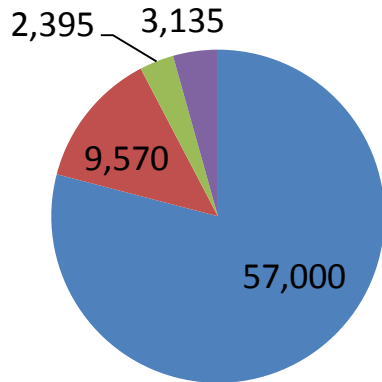
Future Plans

- 🕒 El Camino Update
- 🕒 Village Centers



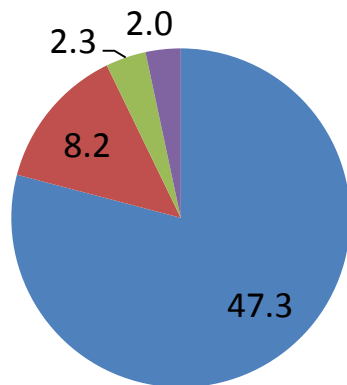
Horizon 2035

Housing 72,100 Units

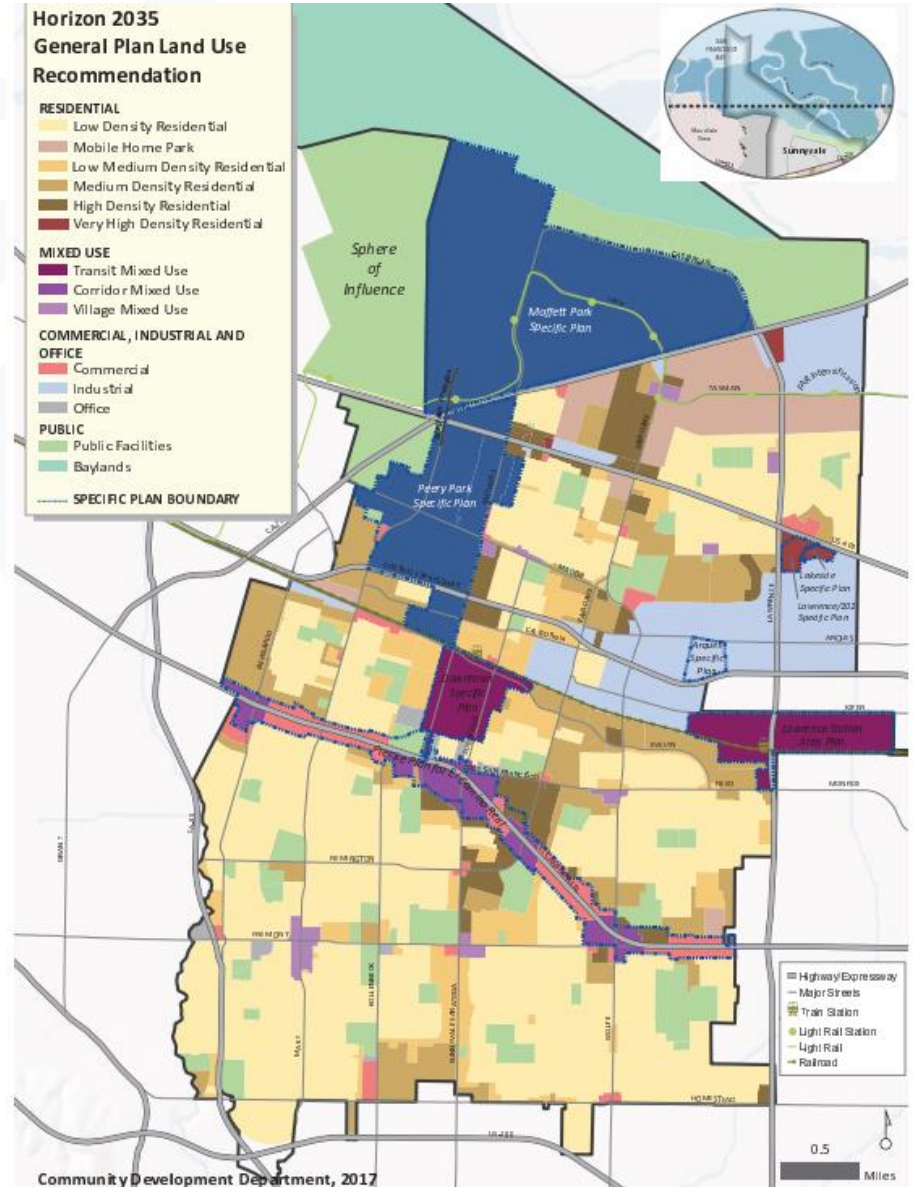


- 2014 Existing
- 2014 LUTE
- 2016 LUTE
- Horizon 2035

Industrial/Office/Commercial (59.8 million square feet)

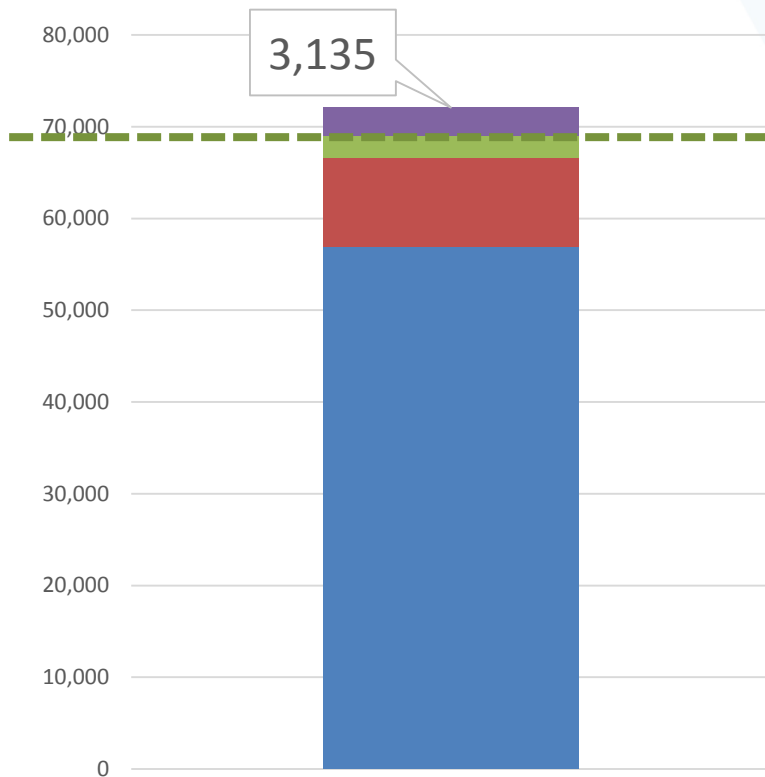


- 2014 Existing
- 2014 LUTE
- 2016 LUTE
- Horizon 2035

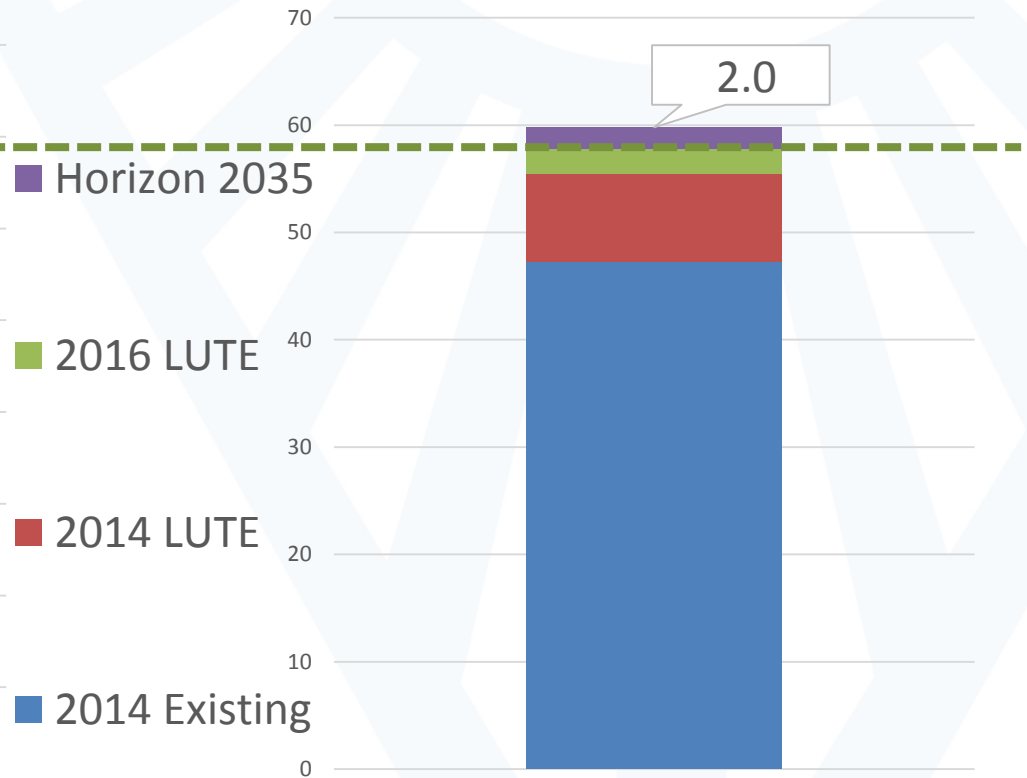


General Plan Status

Housing Units

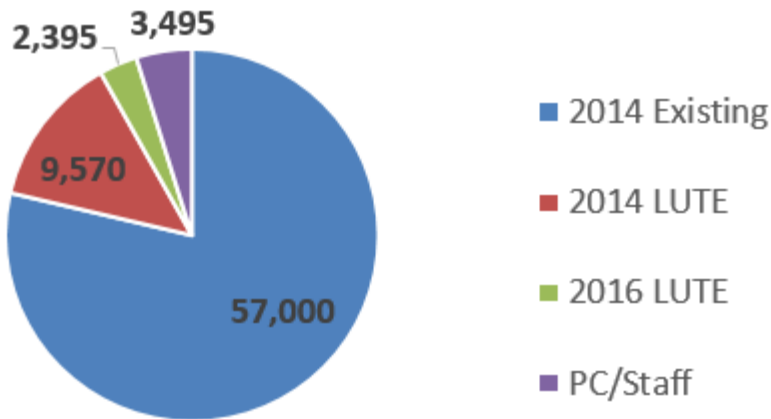


Industrial/Office/Commercial million SF

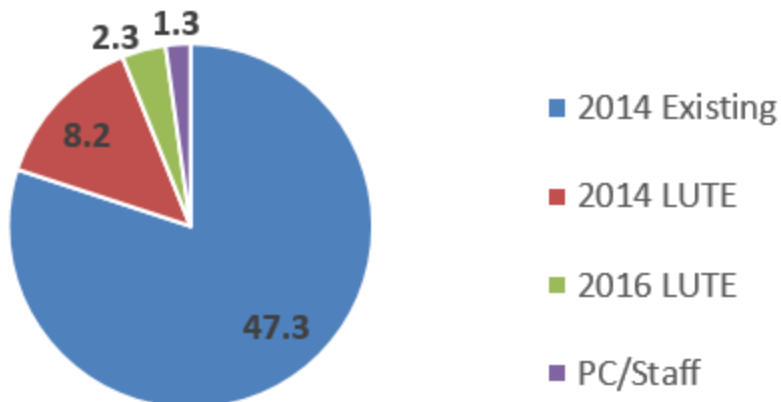


PC/Staff Recommendation

Housing Units



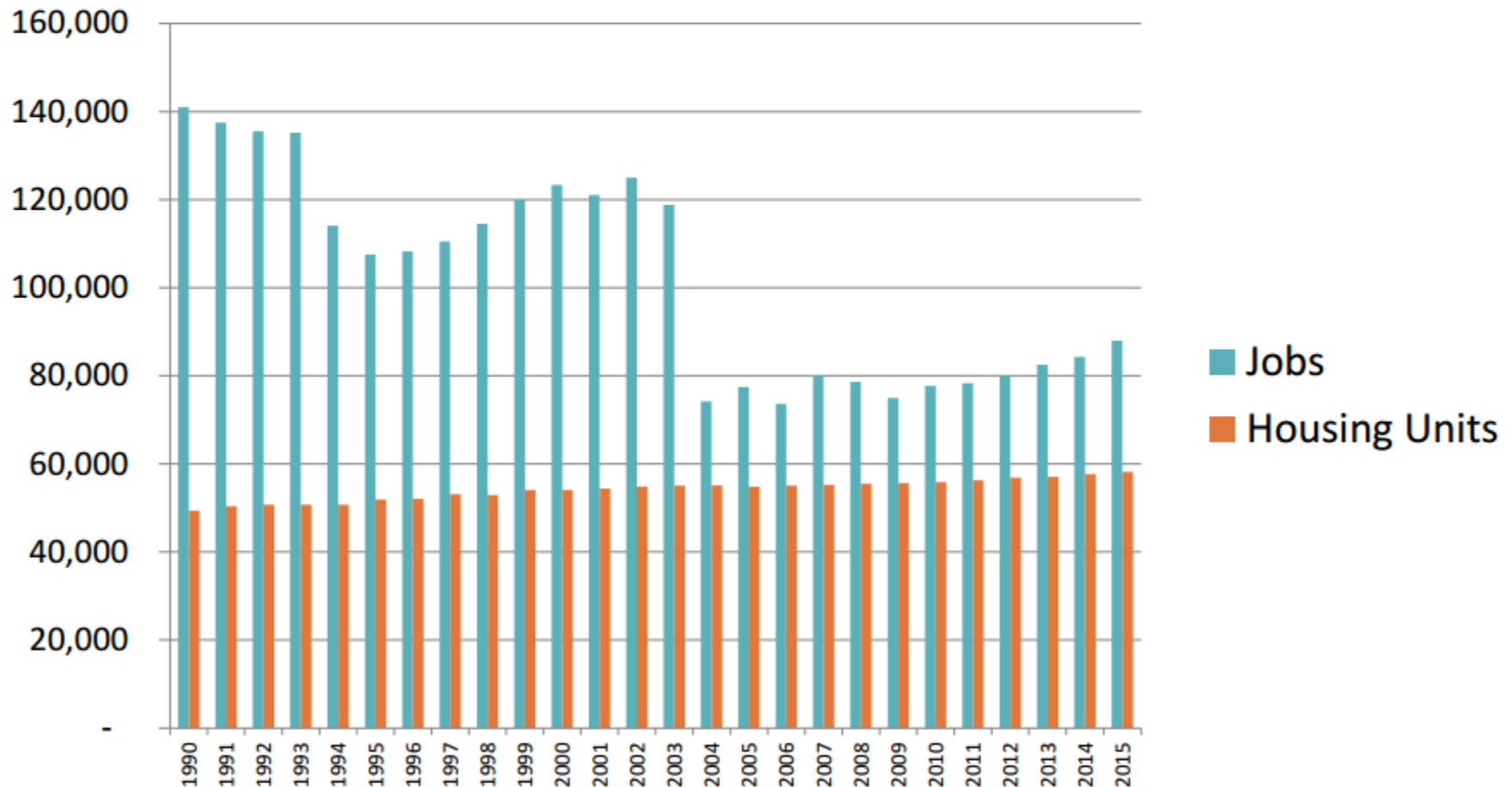
Industrial/Office/Commercial
(million square feet)



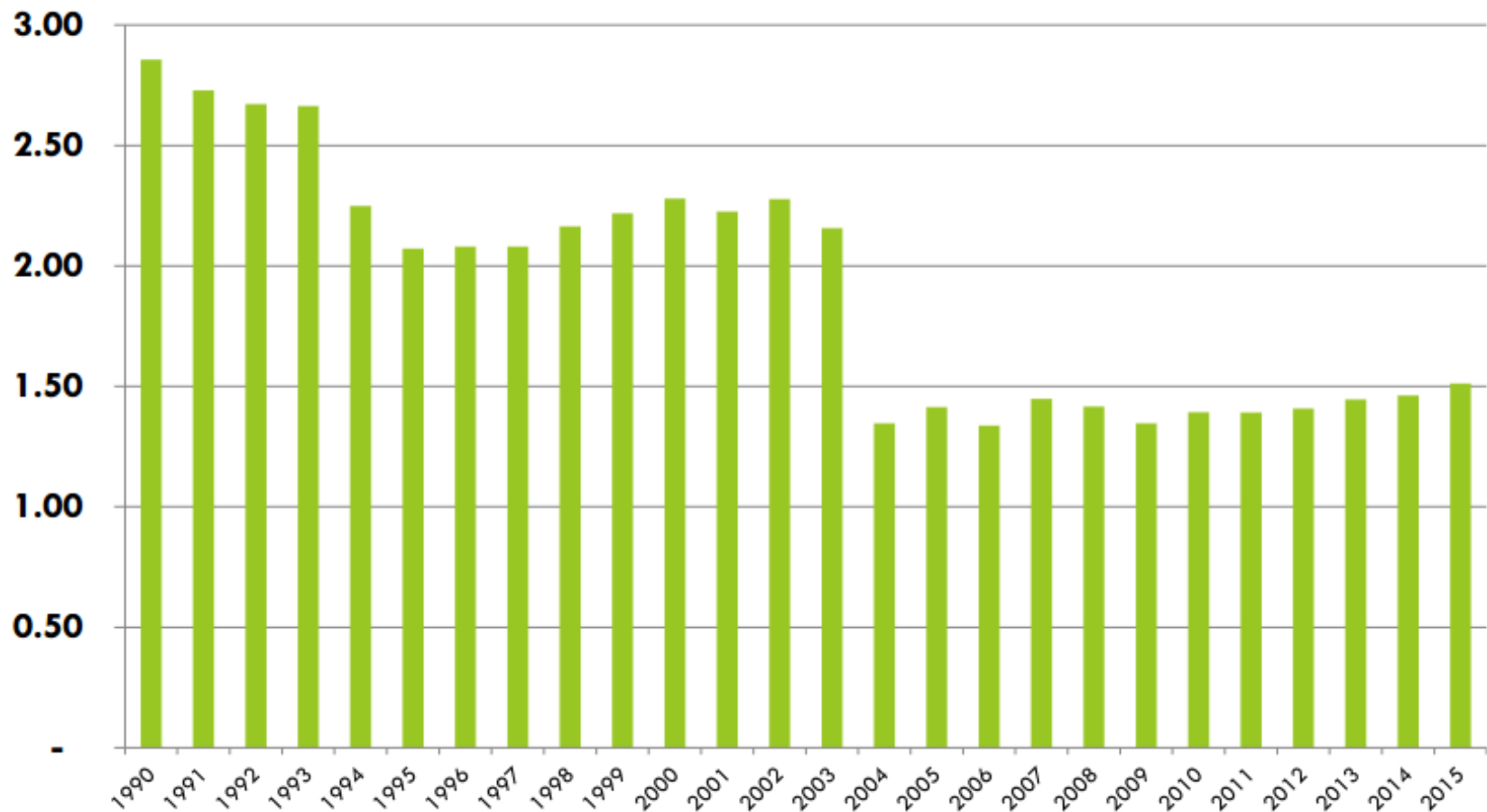
Housing	72,460 units
I/O/C	59.5M sf

J/H	1.69
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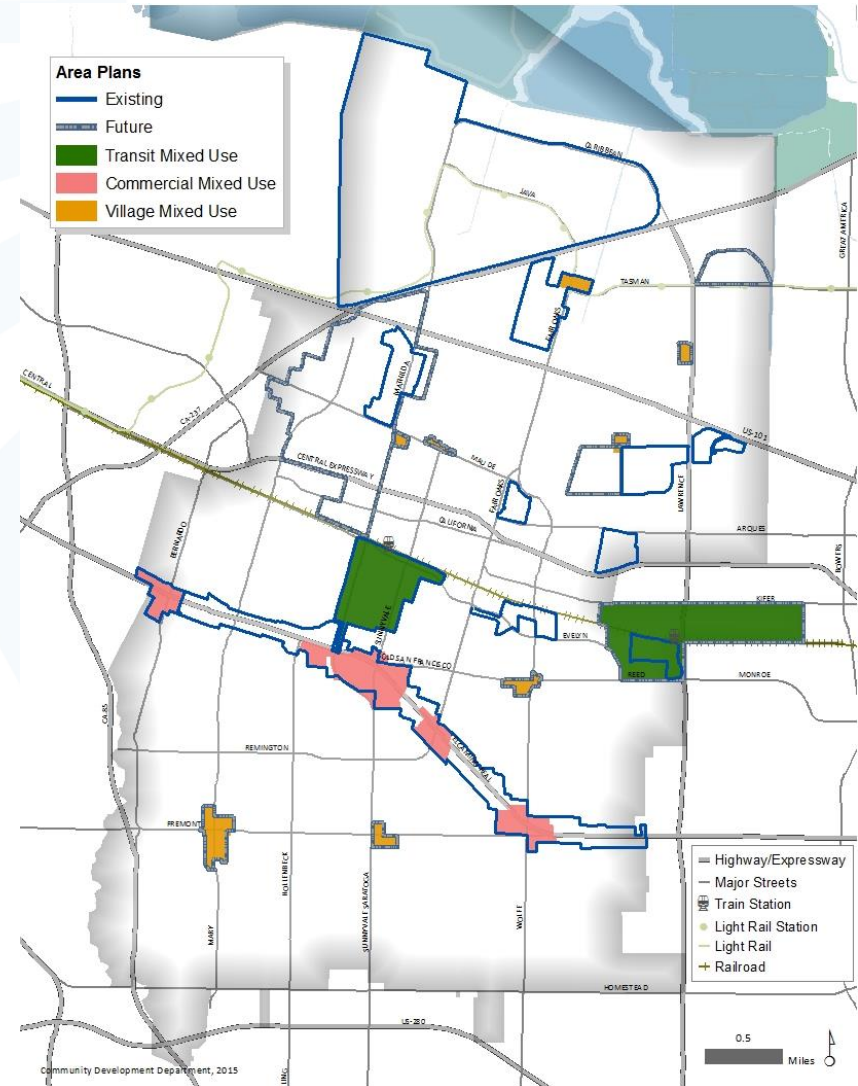
Jobs and Housing 1990 – 2015



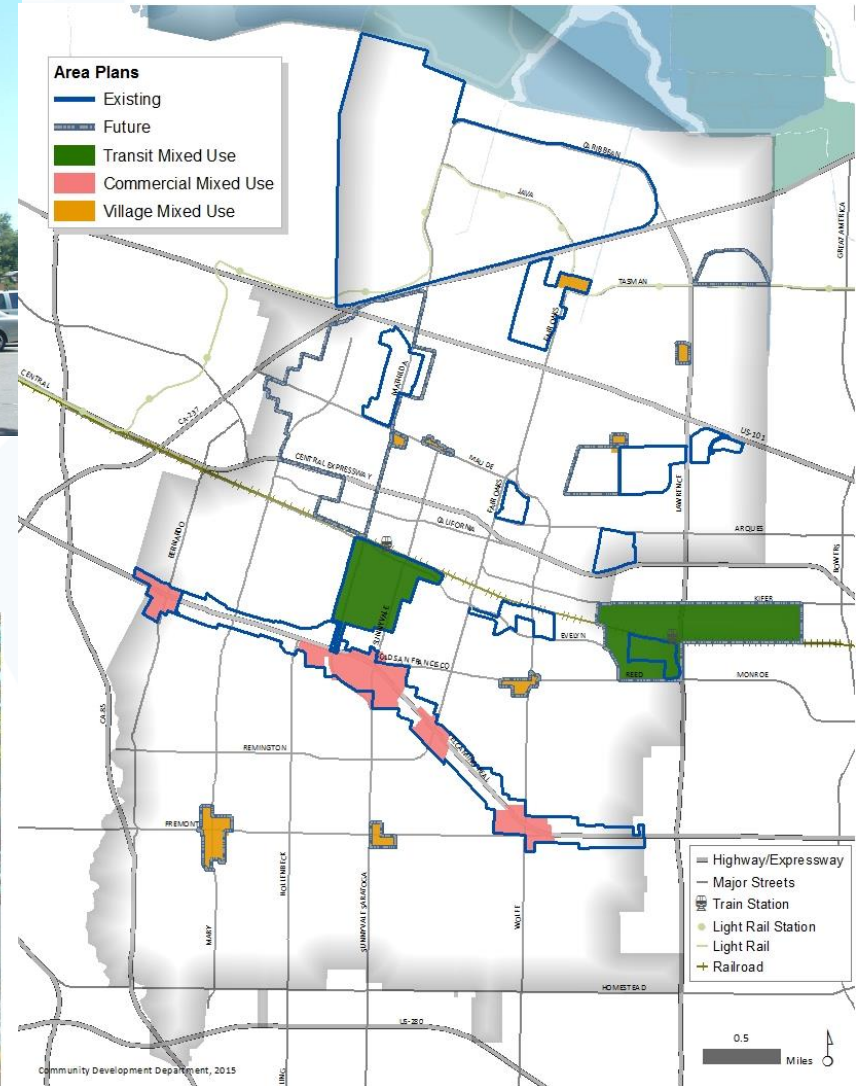
Jobs to Housing Ratio 1990 – 2015



Transit and Corridor Mixed Use



Village Mixed Use

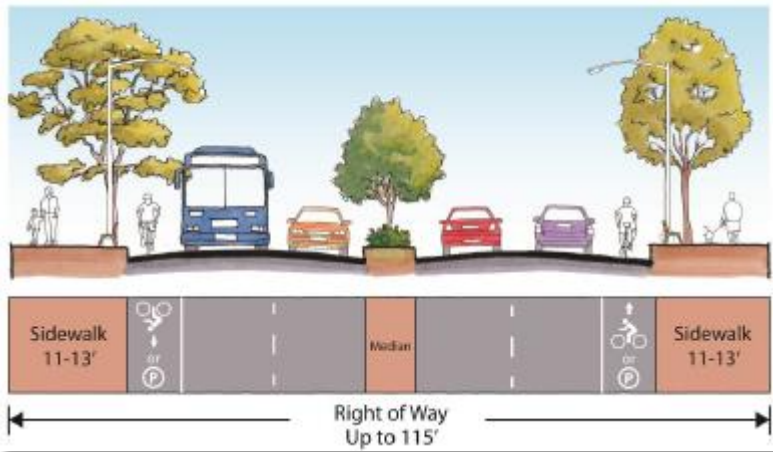


Horizon 2035 Transportation Plan



Figure 6: Roadway Classifications

Transportation Details



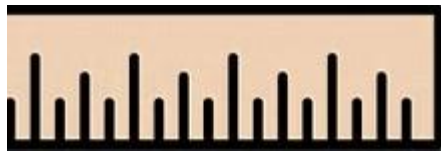
9 Illustrations of Roadways



Transit



Walking



VMT as a yardstick

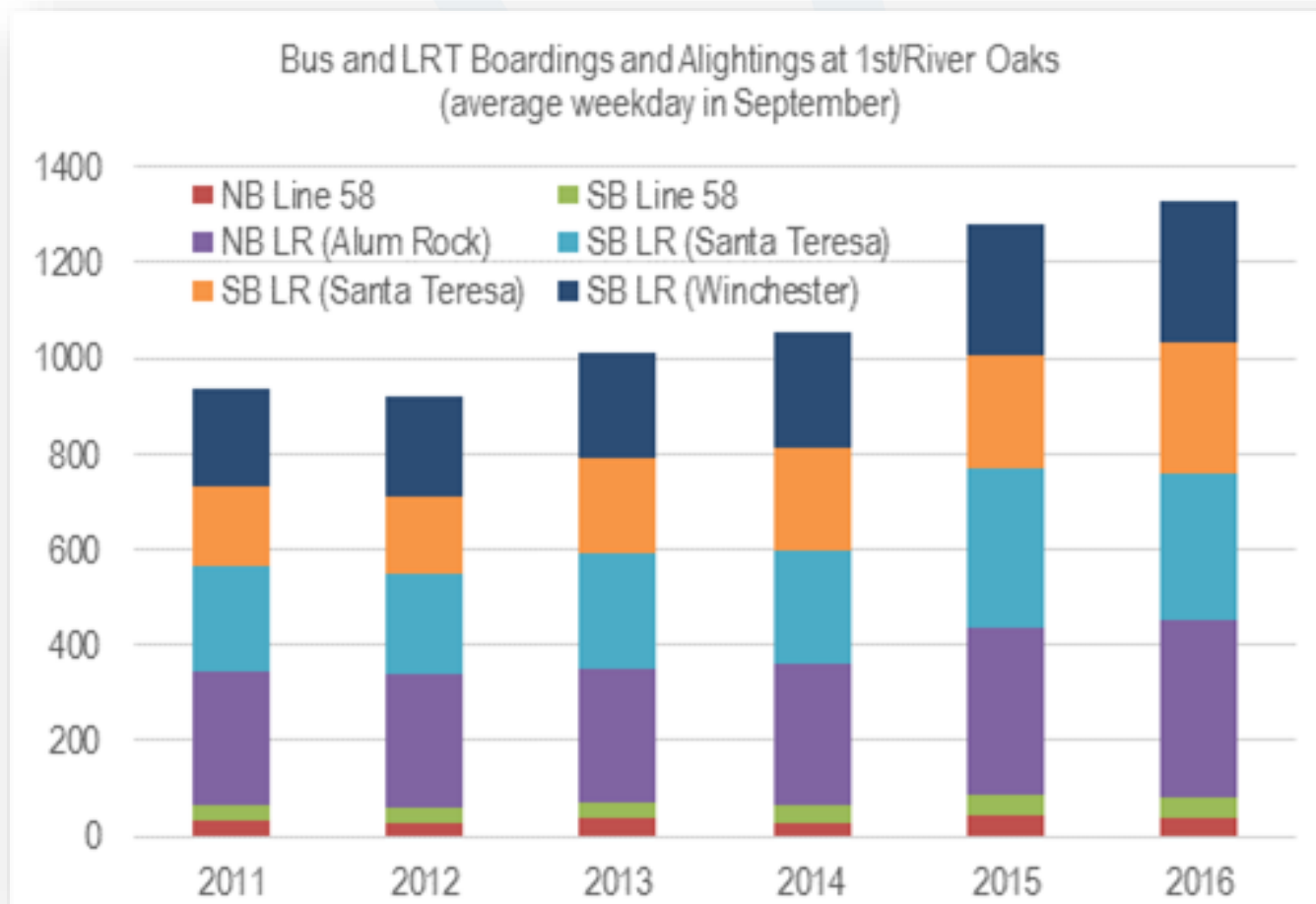
City of Sunnyvale
2006 Bicycle Plan



Prepared by  Korve
Engineering

Bicycles

Bus and LRT Boardings



ENVIRONMENTAL IMPACT REPORT

CEQA Purposes

- ❖ **Disclosure** of significant environmental effects and project concerns
- ❖ Identify **avoidance** or **reduction** of impacts
- ❖ Require implementation of **mitigation measures** or alternatives
- ❖ Inter-agency **coordination**
- ❖ Enhance **public participation**

CEQA

Does...

Consider project environmental effects.

Provide disclosure.

Allow for public input.

Does not...

Advocate or oppose a project.

Require project denial due to adverse effects.

Address economic or social concerns.

LUTE Development Capacity (2014 – 2035)

Land Use Characteristics	2014	“Adopted” GP ²	Horizon 2035
Population	147,055	161,099	174,500
Housing Units	58,000	66,570	72,100
Industrial/Office/Commercial (million sf)	47.3	55.5	59.8
Jobs	82,000	109,901 ¹	124,410
Jobs / Housing Ratio	1.44	1.65	1.73

NOTES

1. ABAG Projections 2009 vs. 1997 projection of 159,000 jobs
2. 2016 General Plan Jobs/Housing Ratio = 1.74

Environmental Issues Considered

- ❖ 12 resources & services
- ❖ Energy
- ❖ GHG
- ❖ Cumulative
- ❖ Growth Inducing



Significant and Unavoidable Impacts

- ❖ 3.4 Transportation
- ❖ 3.5 Air Quality
- ❖ 3.6 Noise
- ❖ 3.10 Cultural

**STATEMENT OF OVERRIDING SOCIAL OR
ECONOMIC CONSIDERATIONS**

Project Alternatives

- ❖ Staff recommended LUTE
- ❖ Modify map to affect jobs/housing ratio
 - Reinstate Portion of ITR 5
 - Remove Village Centers
- ❖ Redistribute Village Center growth
 - Corridor or Transit Mixed Use Areas
- ❖ Modify Policies

FEEDBACK & RECOMMENDATIONS

Community Feedback

- ❖ Village Centers
 - ☐ Mary/Fremont
- ❖ Transportation Mode and Parking
 - ☐ Policies on parking
 - ☐ TDM targets
 - ☐ VMT standards
 - ☐ Shuttles
 - ☐ Train

Community Feedback (continued)

- ❖ Urban Forestry
- ❖ More Affordable Housing
- ❖ Jobs/Housing Ratio too high
 - ❑ Add Housing and/or Reduce Jobs
 - ❑ Reduce J/H ratio

Community Feedback (continued)

❖ Too Much Development

- ☐ Traffic
- ☐ Bicycle Safety
- ☐ City Character
- ☐ Schools
- ☐ Parks

Commission Recommendations

- ❖ Horizon 2035 Committee
- ❖ Housing Commission
- ❖ Sustainability Commission
- ❖ Bicycle and Pedestrian Advisory Commission
- ❖ Planning Commission

PC/Staff Recommendation

❖ Jobs and Housing

- ☐ Update Land Use Map
- ☐ Add Action on Futures 5

❖ Village Centers

- ☐ Update Action on Village Center Plan
- ☐ Remove Action for transition area

Staff Recommendation

Recommend to City Council:

- ☐ Adopt a Resolution to:

- ❖ Certify EIR

- ❖ Adopt Land Use & Transportation Element

- ☐ Finalize and Format LUTE

QUESTIONS