









Bay Area Economics Nelson Nygaard PMC JLC



Morena Boulevard Station Area Planning Study

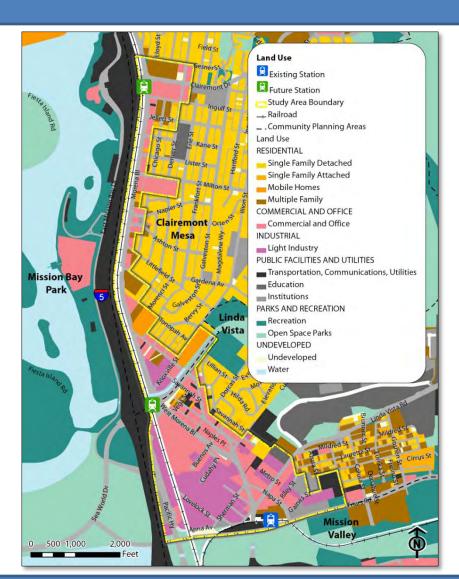




Land Use

- Describes existing situation and desired (future) uses
- Examples include residential, commercial, industrial, etc.

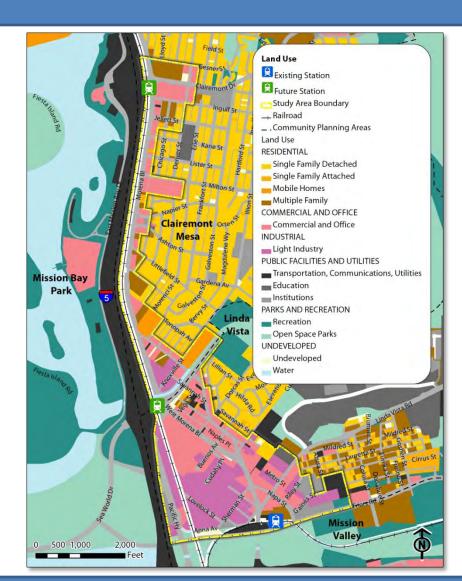






Land Use

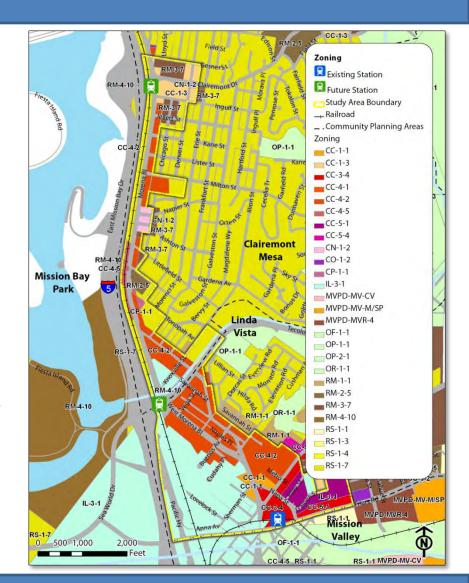
- Study area includes mostly commercial and industrial land uses, with limited multifamily residential.
- Adjacent land uses are primarily single family (north) residential and mixed residential (south)





Zoning

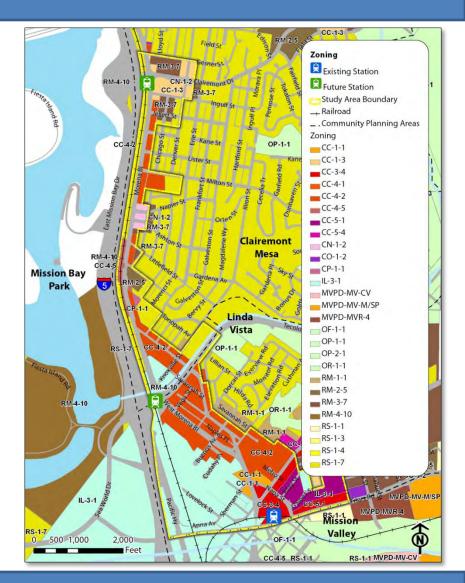
- Used to regulate existing uses/structures.
- Examples include CN zones
 (commercial neighborhood),
 CC zones (commercial –
 community), RM zones
 (residential multiple units), RS
 zones (residential single unit),
 etc.





Zoning

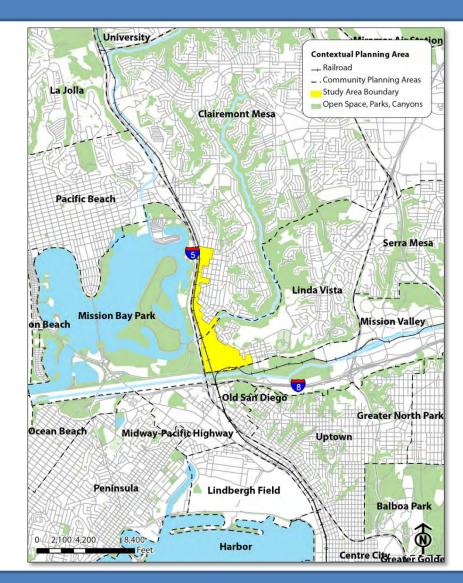
- As with land use, most zones are commercial and industrial, with limited multi-family residential
- Many existing commercial zones also allow mixed use (commercial and residential)
- Existing range of heights
- Existing range of residential density/FAR





Community Planning Areas

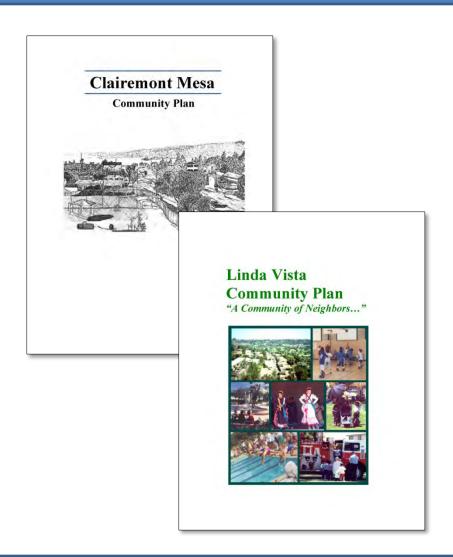
- Local units of the City of San Diego's "City of Villages" approach to the General Plan
- Study area encompasses
 portions of the Linda Vista and
 Clairemont Mesa planning
 areas





Community Plans

- Establish a future vision for the community planning area by identifying desirable land uses
- Also can identify recommendations for special areas, roadways/intersections, etc.

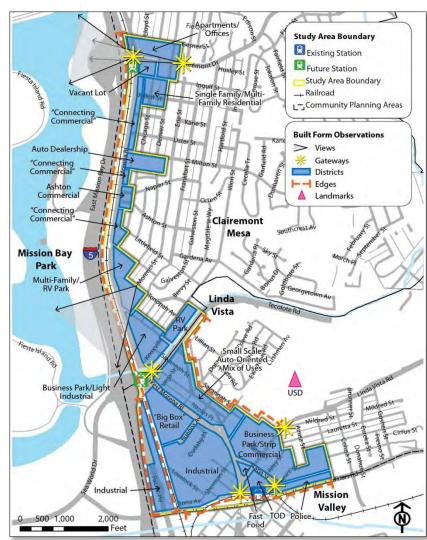




Built Form/Perceptual Landscape

 Includes views, gateways, districts, edges, and landmarks







Built Form/Perceptual Landscape

- Edges constrain study area except to the northeast
- Gateways into the study area lack character, memorability
- The study area has many small districts with no cohesive character







Built Form/Perceptual Landscape

- Few views of Mission Bay are possible, even with close proximity
- The buildings of **USD** provide the most **prominent landmark**, but only in the south of the study area







Mobility

What is mobility?



Walking



Biking



Driving

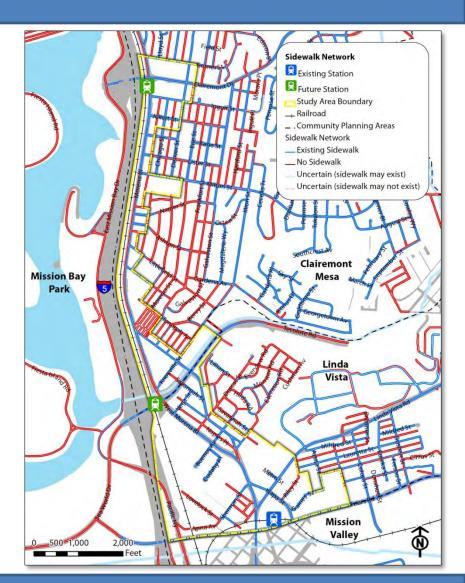


Riding



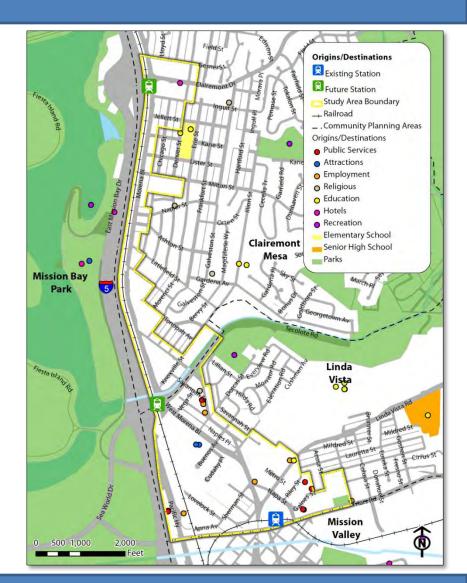


- Sidewalks are inconsistent and in poor condition, generally
- Many nearby residential areas lack sidewalks altogether
- Some blocks are long and street crossing locations are few



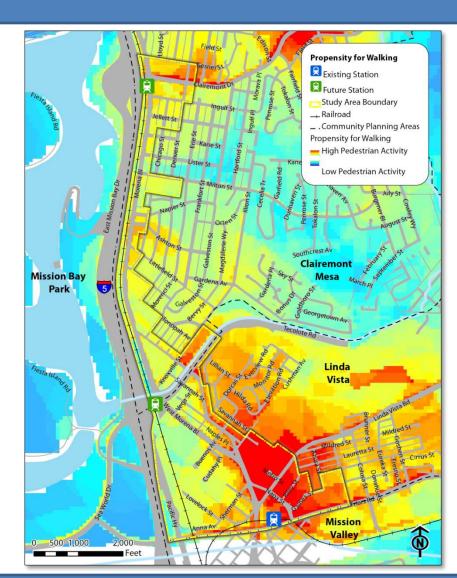


- Besides retail/commercial destinations, the study area has numerous destinations:
 - Bay Park Elementary
 - Mission Bay Park
 - SD Humane Society
 - Tecolote Recreation Center



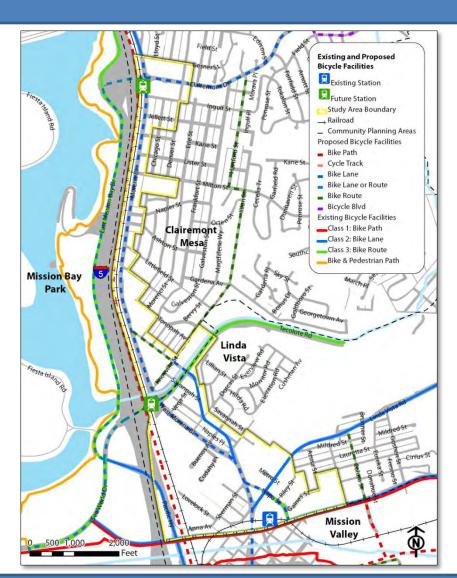


- Taking many elements into account, propensity for walking is greatest in the south, between Morena Blvd and Linda Vista Road
- Most of Morena Blvd has an existing moderate propensity for walking



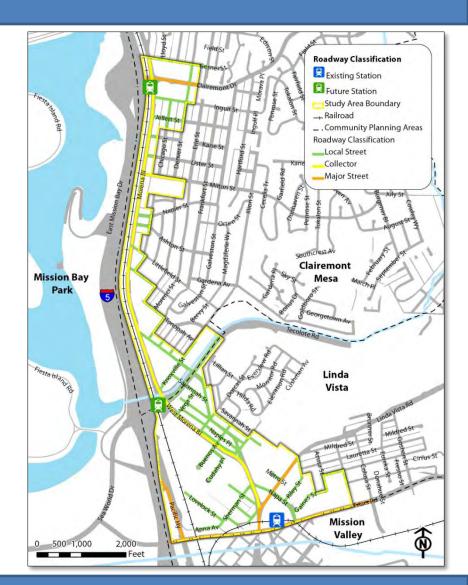


- Bicycle Facilities
 - Existing facilities serve southern area: Friars, Linda Vista, Pacific Hwy, Morena (to Tecolote)
 - Proposed facilities would connect northern area



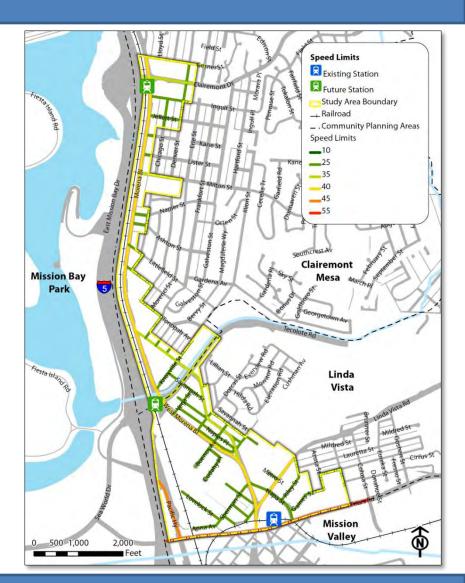


- Roadway Classification
 - Clairemont, Pacific Hwy, Linda Vista, Friars are "major streets"
 - Morena/W Morena, Milton are "collectors"
 - Rest are "local streets"



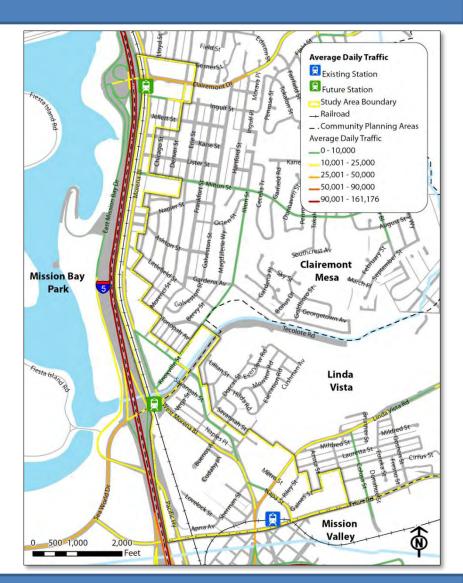


- Speed
 - Highest speed limit (55 MPH) is on Friars Road
 - Pacific Hwy is 45 MPH
 - Morena/W Morena, Linda Vista is 40 MPH





- Average Daily Traffic
 - I-5 is the most heavily traveled roadway
 - Clairemont and Linda
 Vista are second most
 heavily traveled
 - Most roadways have low ADTs

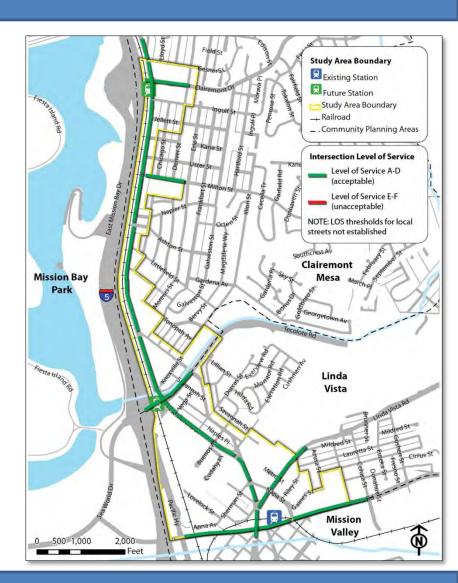




Mobility

Segment Level of Service

- Thresholds established for major streets and collectors (not local streets)
- All major streets and collectors are functioning adequately

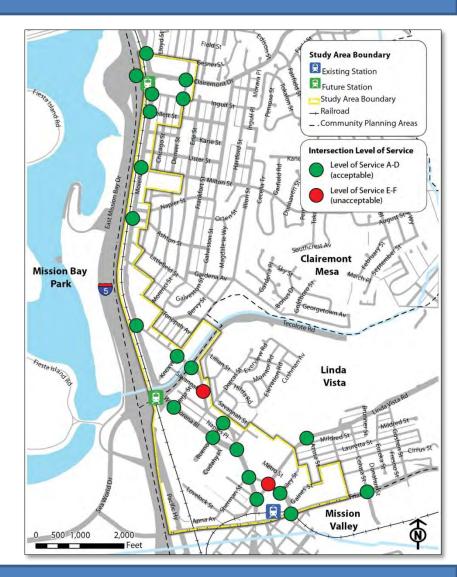




Mobility

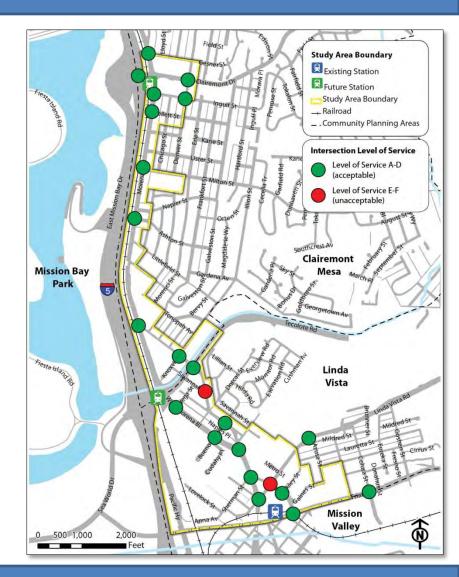
Intersection Level of Service

- LOS A-D considered acceptable,
 E-F considered unacceptable
- Only two intersections have LOS E-F:
 - Savannah St/Morena Blvd
 - Side street is stopcontrolled; volumes too low to warrant a signal





- Only two intersections have LOS E-F:
 - Linda Vista Rd/Napa St
 - "Triangle" intersections work together, contribute to delay

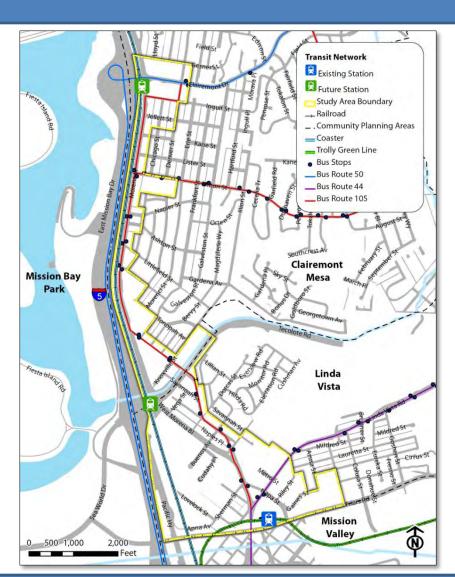




Mobility

Existing Transit Service

- Route 44: Old Town to Clairemont Square Shopping Center
- Route 50: UTC Express –
 Downtown to UTC
- Route 105: Old Town UTC via Milton/Clairemont

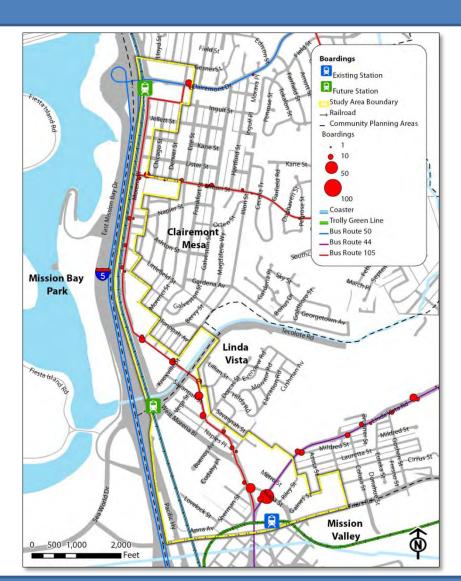




Mobility

Transit Boardings (getting on)

- Greatest boardings at Napa, Linda Vista, Morena – near the Morena LRT station
- Moderate boardings along Morena (south) and Linda Vista

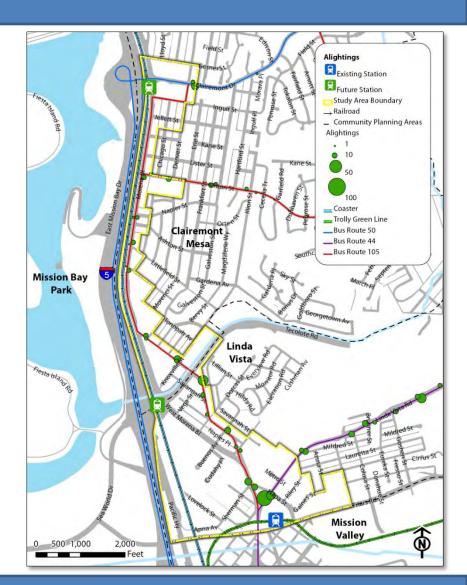




Mobility

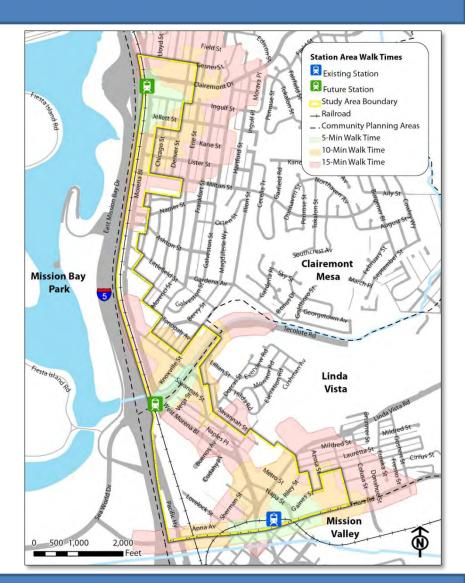
Transit Alightings (getting off)

 Similar pattern to boardings, highest activity near Morena LRT station, moderate activity elsewhere





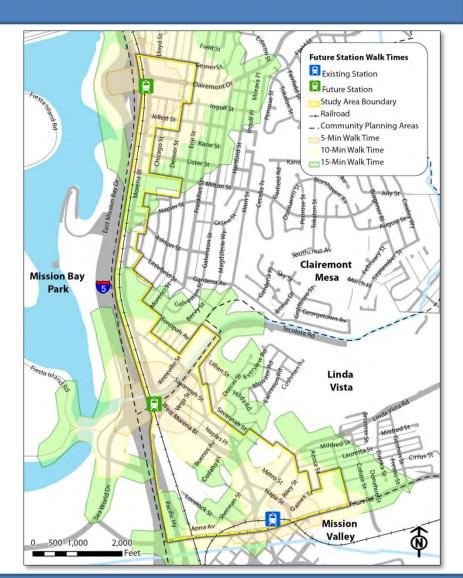
- Almost all areas in study area are walkable within 15 minutes
- Tecolote station reaches much of the retail/commercial core of the district
- Clairemont station reaches broad residential area





Mobility

 Improvements in pedestrian network greatly increase coverage, especially across the freeway



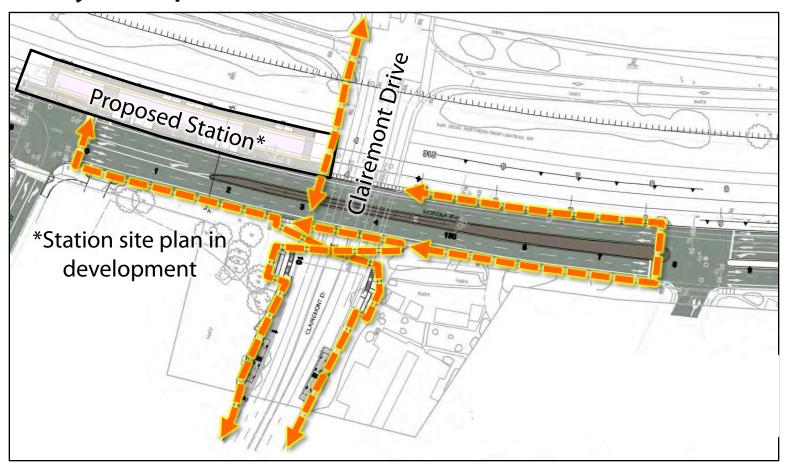


Mobility: Proposed Tecolote Station





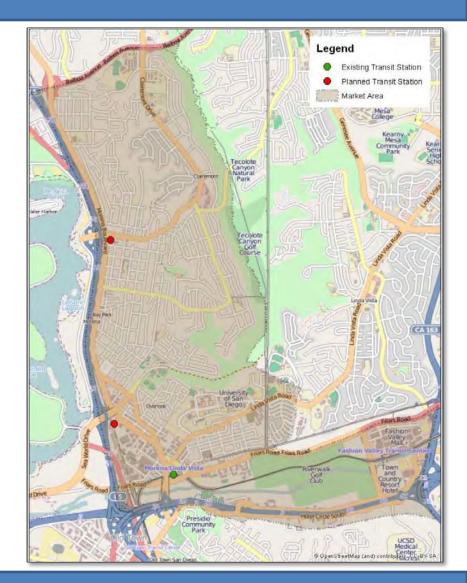
Mobility: Proposed Clairemont Station





Market Analysis

- Market area extends north to Balboa, east to Tecolote Canyon, south to I-8 and Mission Valley
- Growth expected in all markets (residential, office, and retail)





Market Analysis

- Resale single-family homes are still 2% lower than 2011
- Resale condominiums are 6% higher than 2011
- New apartment complexes have strong occupancy and rents
- Office space has strong occupancy, but rents tend to be lower because of the age of the buildings











Market Analysis

- Retail is robust, with rents above the average for the City and County
- Industrial is expected to remain, although not expand







Morena Boulevard Station Area Planning Study





Morena Boulevard Station Area Planning Study: Table Top Exercises



- North Area and South Area
 - The dividing line is at Asher and Morena Blvd
 - Two tables are focused on the North
 - Two tables are focused on the South



Morena Boulevard Station Area Planning Study: Table Top Exercises



Exercise 1:

Assets, Liabilities & Opportunities

An **asset** is something built (building, plaza, trail) that contributes positively to the community.

A **liability** is something built that negatively affects the community.

An **opportunity** is something that could become a positive for the community, but is currently vacant or underutilized.

- Identify assets with green dots, liabilities with red dots, and opportunities with yellow dots on the map.
- 2. Discuss any concentration of dots and record the specific asset, liability, or opportunity



Morena Boulevard Station Area Planning Study: Table Top Exercises



Exercise 2:

Areas of Stability & Change

An **area of stability** is an area that has a strong sense of character. This can include retail stores or an established residential community

An **area of change** is an area where businesses and homes are in transition and the area has no clear sense of character

- I. Identify areas of stability and areas of change
- Discuss what characteristics of those areas stand out to you
- 3. Facilitator will mark areas and take notes on discussion



Morena Boulevard Station Area Planning Study





Morena Boulevard Station Area Planning Study: Conclusions & Next Steps

- Mobility Survey
 - Hard copy or internet link (see City Webpage)
- Walk Audit Saturday, 6 April 2013, 9:30 AM







Morena Boulevard Station Area Planning Study: Conclusions & Next Steps



Please use street parking and DO NOT park at the High Dive.

Walk Audit Saturday April 6th, 2013 9:30AM to 12PM Meet at the Corner of Morena Blvd and Asher St.



Morena Boulevard Station Area Planning Study: Conclusions & Next Steps

Workshop 2: Land Use Scenarios – June 2013

- City Website and Updates
 - www.sandiego.gov/planning/community/pr ofiles/clairemontmesa/
 - www.sandiego.gov/planning/community/pr ofiles/lindavista/



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