### **Lake Merritt Station Area Plan:**

# **CSG Meeting #8**

# Land Use: Buildings and Public Spaces



#### **DYETT & BHATIA**

Urban and Regional Planners

# **CSG Working Meeting**

- Today: Detailed vision with maps and images
- Work to date:
  - Completed two subarea community meetings
  - CSG meeting re: BART sites
  - CSG meeting re: New Development
- Summer CSG Meetings Detailed Proposals
  - June 27
  - July 18
  - August 8
- Community Meeting Sept. 12
- Emerging Plan and Mini-Alternatives Analysis Oct. 14
- Public Draft Preferred Plan and Review Dec. to March

### **Vision**

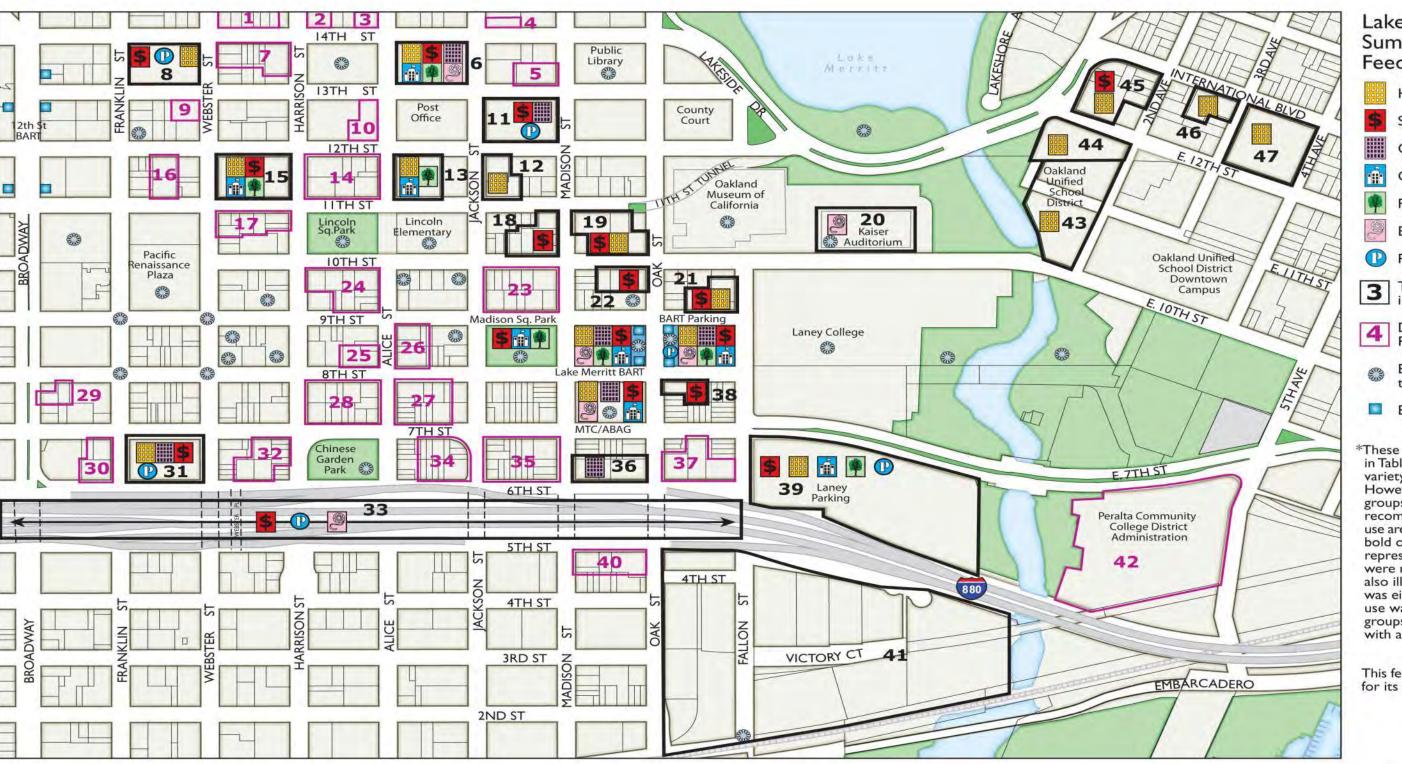
- Create a financially feasible, implementable plan that is the result of an authentic community engagement process and is inclusionary of all community voices.
- Create a more active, vibrant, and safe district to serve and attract residents, businesses, students, and visitors.
- Provide for community development that is equitable, sustainable, and healthy.
- Increase use of non-automobile modes of transportation.
- Increase the housing supply to accommodate a diverse community, especially affordable housing and housing around the BART station.

### **Vision**

- Increase jobs and improve access to jobs along the transit corridor.
- Provide services and retail options in the station area.
- Identify additional recreation and open space opportunities.
- Celebrate and enhance the heritage of Chinatown as a cultural asset and a regional community destination.
- Establish the Lake Merritt Station Area as a model with innovations in community development, transportation, housing, jobs, and businesses and environmental, social, and economic sustainability, and greenhouse gas reductions.

### Goals

- Community engagement
- Public safety
- Business
- Jobs
- Housing
- Community facilities and open space
- Transportation
- Community and cultural anchor and regional destination
- Health
- Redevelopment of key publicly owned blocks near bart
- Green and sustainable urban design



#### Lake Merritt Station Area Summary of Community Feedback: Land Use

Housing Mixed Use

Shopping/Dining

Office Mixed Use

Community Facilities

Park/Public Spaces

Entertainment/Attractions

Parking

Three or more groups in agreement\*

Diverse or No Recommendations\*

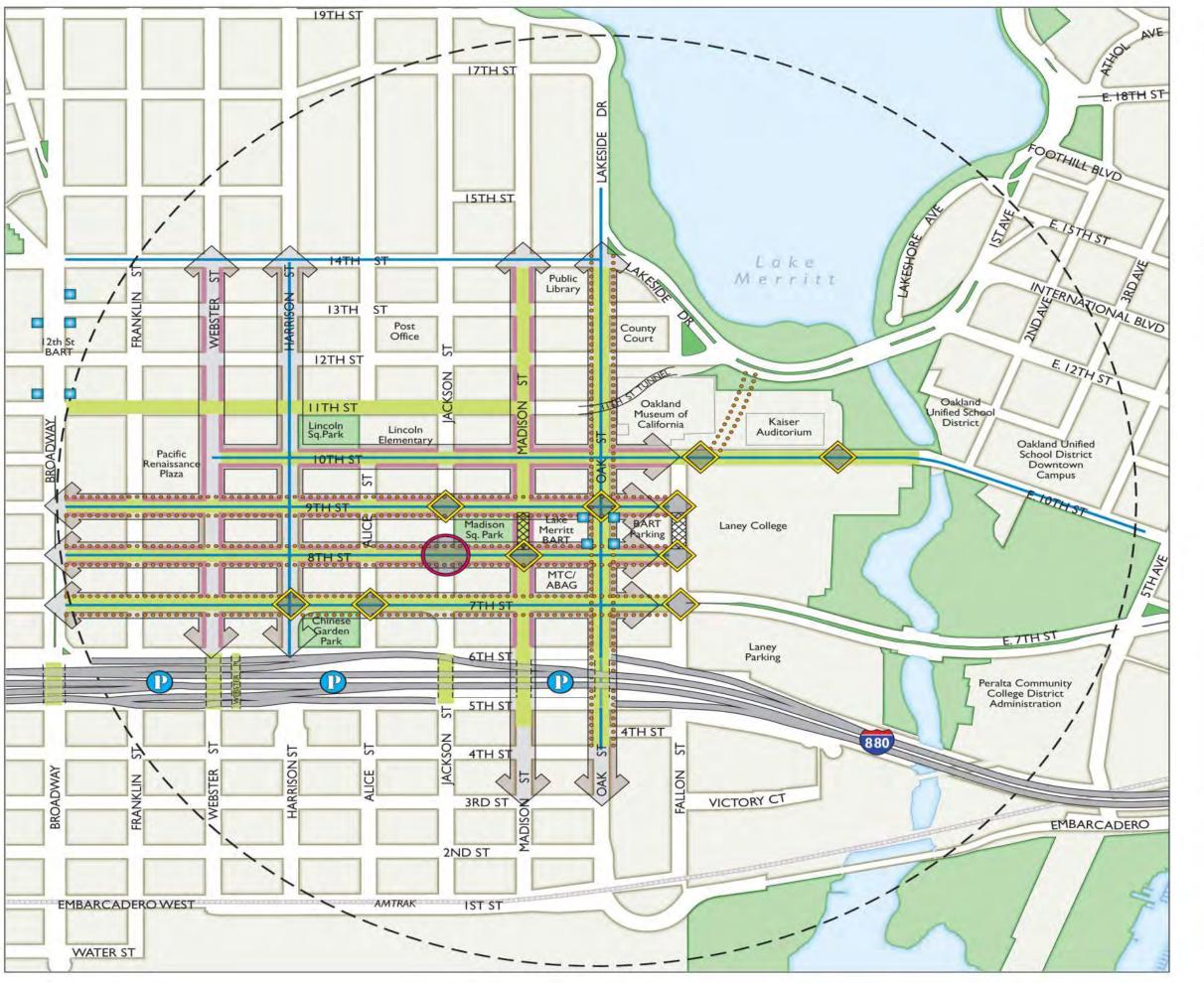
Existing Community Resources to Preserve/Enhance

BART Station Entrance

\*These sites correspond to those listed in Table 2-2. For most sites, a wide variety of uses were suggested. However, sites where three or more groups at the community workshops recommended the same types of land use are graphically depicted with a black, bold outline. On those sites, icons representing the land use types that were most frequently suggested are also illustrated. For sites where there was either no feedback or no one land use was suggested by three or more groups, they are graphically depicted with a thin, red line outline.

This feedback has not yet been reviewed for its economic or technical feasibility.





#### Lake Merritt Station Area Summary of Community Feedback: Transportation

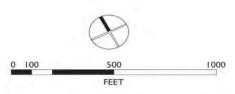


#### Note:

The map illustrates preferences that were shared by three or more groups at the community workshops.

1/2 Mile Radius

This feedback has not yet been reviewed for its economic or technical feasibility.



## **Transportation**

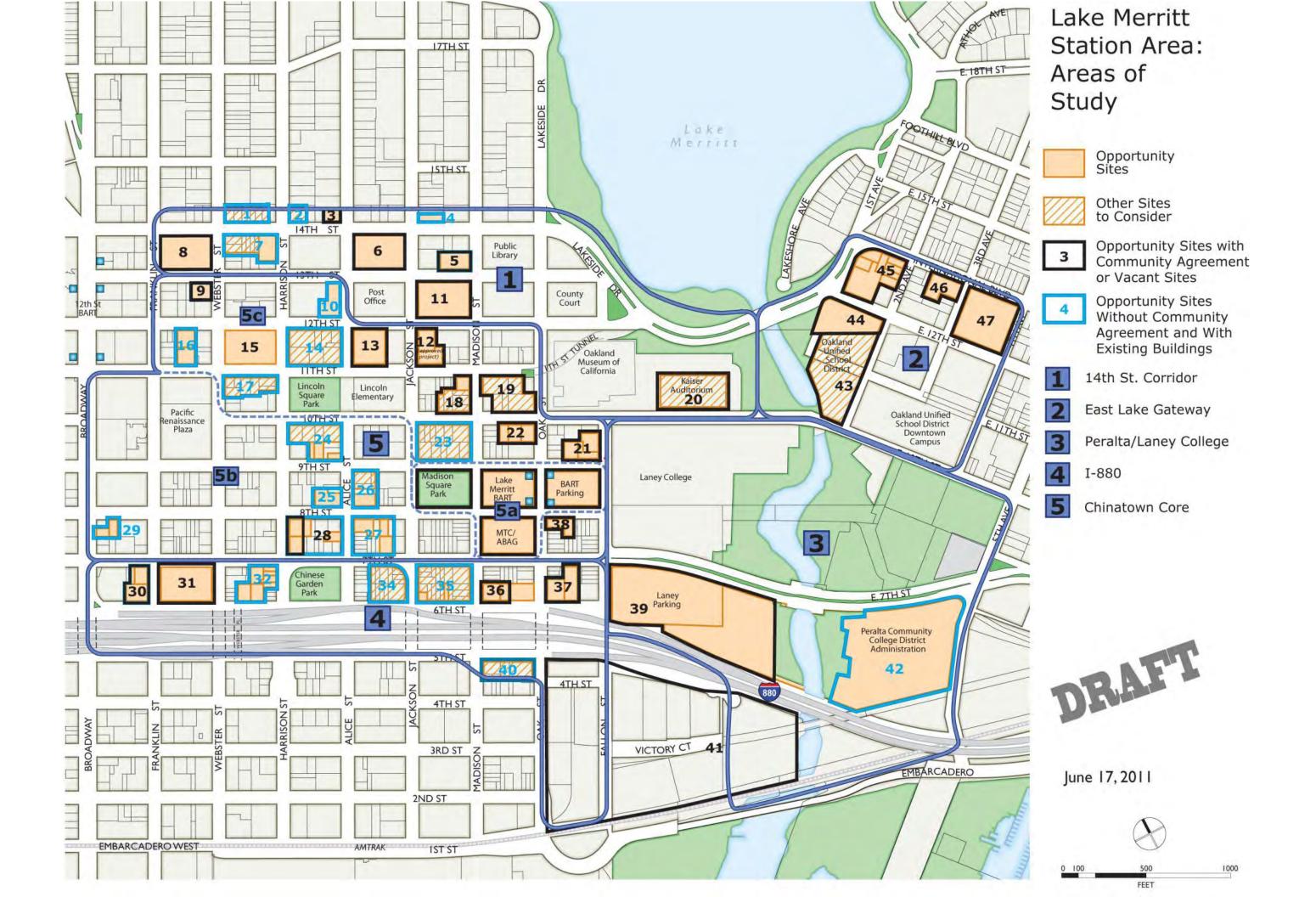
- Improved Lighting and Safety Measures
- Streetscape is expensive lowest cost and best results
  - Bike lanes, street trees, lighting, and delivery restrictions
- Street Narrowing and New Streetscape with project
  - Fallon Street 8<sup>th</sup> to 10th
  - Madison Street near BART Station
  - Add street trees, park, bulb-outs, lighting
- Low-Volume Streets: 9<sup>th</sup>, 10<sup>th</sup>, and 13<sup>th</sup> (Fallon to Harrison/Webster)
  - One-way to two-way
  - Add bike lanes (and one side wider sidewalks) instead of travel lane
  - Review street redesign opportunities
  - 10<sup>th</sup> Street has greatest flexibility look at adding angled parking, adding landscaping, and making 10<sup>th</sup> Street a rain garden

## **Transportation**

- Remove lanes for bikes and/or streetscape improvements
  - Oak Street 4 lanes to 3 lanes add bike lane
  - Madison Street 3 lanes to 2 lanes add bike lane
  - 8<sup>th</sup> Street 4 lanes to 3 lanes, add transit amenities
  - 7<sup>th</sup> Street Too much traffic to lose any lanes up to Fallon Street
  - 7<sup>th</sup> at Laney consider narrowing or other changes
- Street Redesign Trees, Street Lights, Bulb-outs, etc
  - Chinatown Core
  - 14<sup>th</sup> Street Lights
  - Alice Street 11<sup>th</sup> to 14<sup>th</sup>
  - Madison Street
  - Oak Street
  - 7<sup>th</sup> Street
  - 8<sup>th</sup> Street

## **Transportation**

- Improve 10<sup>th</sup> Street from Oak Street going east
- Improve freeway undercrossing at Oak Street
  - Consider for the longer term improvements to under crossings at Madison, Jackson, Webster, and Broadway
- Discuss with ACTIA and Alameda changes to freeway exits, and specifically the left turn onto 6<sup>th</sup> Street
- Describe visually a gateway location on 8<sup>th</sup> or 9<sup>th</sup>
   Street near BART Station



### **Market Demand**

Product Type	Next Decade 2010-2020	Remaining Period 2020-2035	Total New Demand 2035
Residential	900-2,500 Units	3,450-8,250 Units	4,350-10,750 Units
Retail	83,000-165,000 SF	124,000-249,000 SF	207,000-414,000 SF
Office	N/A	850,000 SF	850,000 SF
Local Serving Office	125,000-165,000 SF	186,000-249,000 SF	310,000-414,000 SF
Hotel	N/A	200 Rooms	200 Rooms
Source: Conley Consult	ting Group; February 2010		

# **3-Dimensional Views of Planning Area – facing northwest**



# **3-Dimensional Views of Planning Area – facing northwest**



### 3-Dimensional Views of Planning Area – facing east



### 3-Dimensional Views of Planning Area – facing east



# 3-Dimensional Views of Planning Area – facing northeast



# 3-Dimensional Views of Planning Area – facing northeast



# 3-Dimensional Views of Planning Area – facing southwest



# 3-Dimensional Views of Planning Area – facing southwest

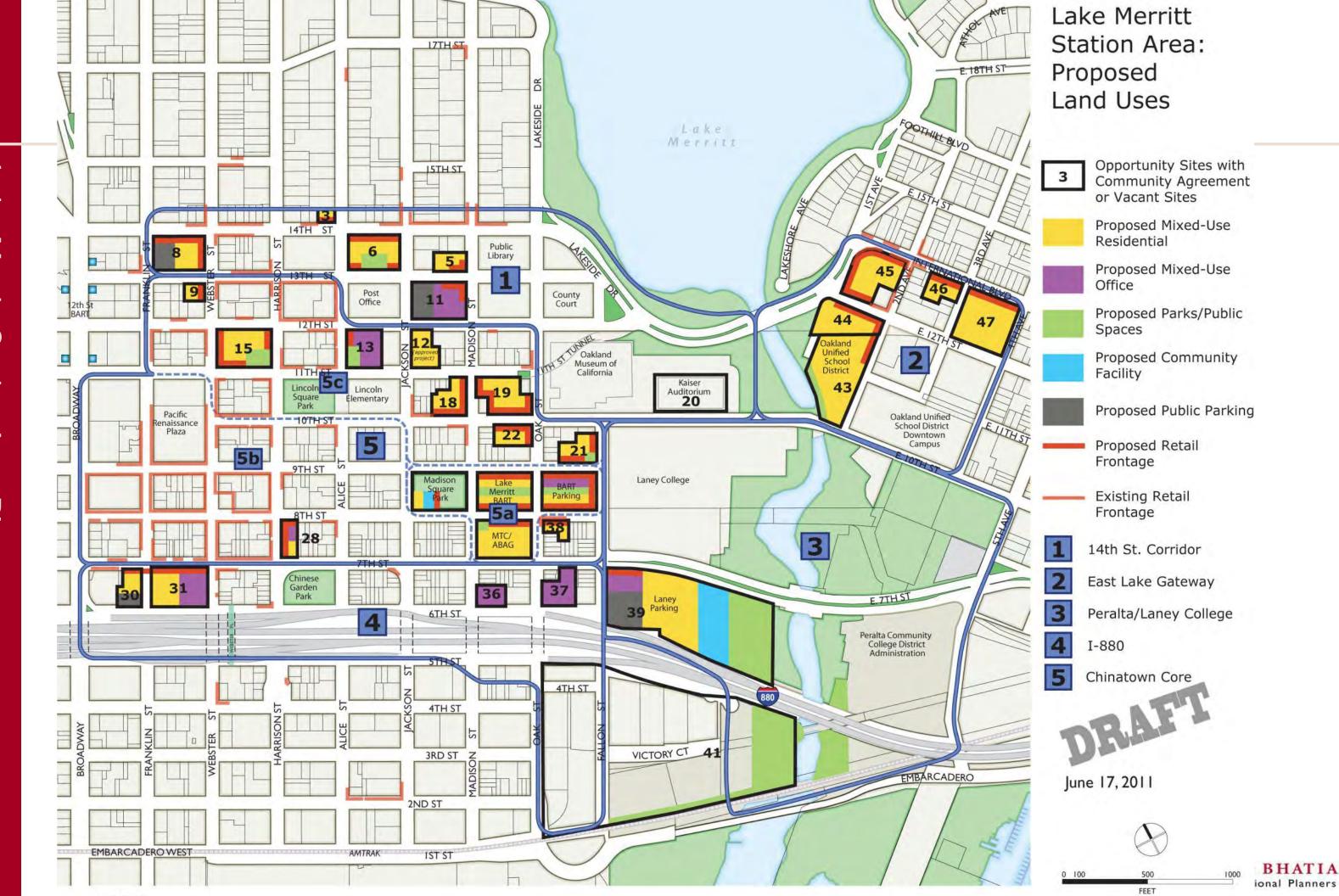


### 3-Dimensional Views of Planning Area – facing south



### 3-Dimensional Views of Planning Area – facing south





### **Site Studies**



**Overview** 

# **Existing Parks**

Existing Parks in the Planning Area			
Park	Туре	Acreage	
Lincoln Square Park	Neighborhood Park	1.4	
Madison Square Park	Special Use Park	1.4	
Chinese Garden Park	Special Use Park	1.3	
Subtotal Local		4.1	
Acres/1,000 Residents: 0.34			
Lake Merritt	Region-Serving	8.6	
Estuary Channel Park	Region-Serving	3.4	
Peralta Park	Linear Park	2.6	
Channel Park	Linear Park	10.7	
Resource Conservation Area	Resource Conservation	13.6	
Subtotal Regional		38.8	
Acres/1,000 Residents: 3.2			
Total Park Acres		42.9	
Total Acres/1,000 Residents: 3.6		DYETT &	

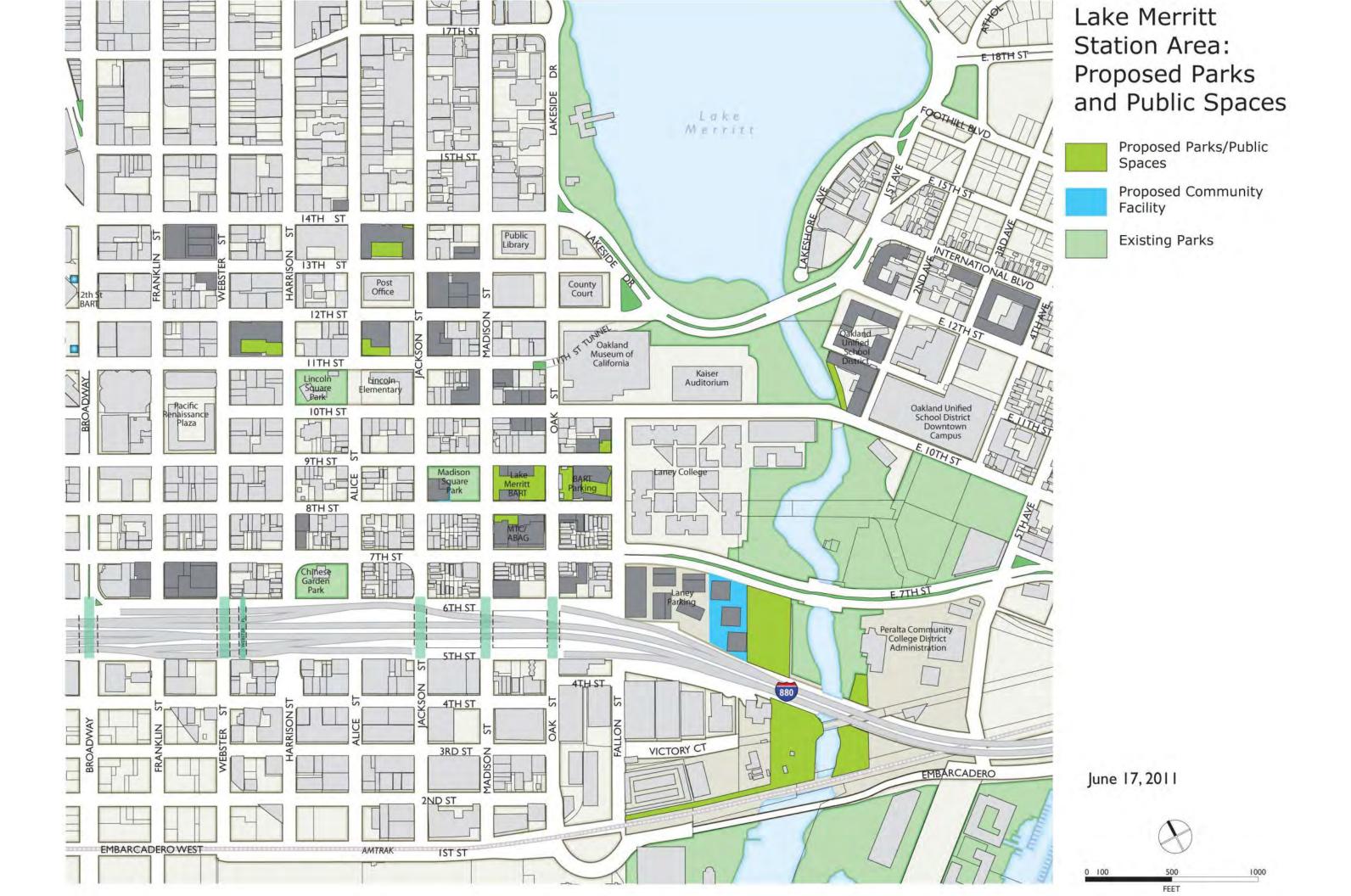
DYETT & BHATIA

## **Proposed Parks**

- Based on potential development
- Park ratio varies based on park acreage and buildout population
- 11.4 to 12.7 new acres of park; 8,540 to 13,587 new residents
- Ratio of 0.8 to 1.5 (depending on BART site development)
  - Version 1 doubles park acreage within BART Blocks/Madison Park (2.8 acres)
  - Version 2 maintains existing acreage within BART Blocks/Madison Park (1.5 acres)
- Focus on user needs
- Community facilities
- Programmed uses
- Safe spaces
- Improved access to existing park space

# **Existing and Proposed Parks**

Park	Туре	Acreage
Subtotal Existing Local	Local	4.1
Acres/1,000 Residents: 0.34		
Subtotal Existing Regional	Regional	38.8
Acres/1,000 Residents: 3.2		
Total Existing Park Acres		42.9
Existing Acres/1,000 Residents: 3.6		
New Local Parks (2035)	Local	2.8 to 4.1
New Regional Parks (2035)	Regional	8.6
Subtotal New Parks (2035)		11.4 to 12.7
New Acres/1,000 Residents: 0.8 to 1.5		
Total Park Acres (2035)		54.3 to 55.6
Total Acres/1,000 Residents: 2.1 to 2.7		



#### **Historic Resources**

- All Historic Resources, As, Bs, or APIs are preserved
- Focus on reuse and improvements
- A few Cs and Ds included in potential development sites:
  - Site 15: D
  - Site 18: Cs and Ds
  - Site 19: Cs and Ds
  - Site 22: D
  - Site 31: D
  - Site 43: D
  - Site 45: Cs and Ds

### Inferred Planning Area Housing Need Allocation (2010-15)

Affordability Level	Housing Need (units)
Very low income	172
Low income	190
Moderate income	286
Above moderate	679
Total Need	1,327

Source: Conley Consulting Group, 2010, Table 3

# Local Public Cost, Planning Area Affordable Housing (2010-15)

	Units per CRL	Local Cost	Units per RHNA	Local Cost
Affordable Units	80	\$9.8 million	648	\$84.1 million

Source: Conley Consulting Group, 2010, Table 4

Note: 2010 dollars

# Local Public Cost, Planning Area Affordable Housing (2010-2035)

	Units per CRL	Local Cost	Units per RHNA	Local Cost
Total	7,550		10,500	
Construction/				
Need				
Affordable	1,133	\$139.3	5,145	\$633.8
Units		million		million

Source: Conley Consulting Group, 2010, Table 5

Note: 2010 dollars

"Nevertheless, it is highly unlikely that enough local funds can be secured to provide gap financing, after application of state and federal resources, for affordable housing to meet the Planning Area's proportionate share of the affordable housing units designated for Oakland in the RHNA in Table 5."

## Affordable Housing – Other Stragies

#### **Funding Sources**

- Tax Increment 15% to 25% of total funds
- Low Income Tax Credits
- Federal HOME funds
- Mortgage Revenue Bonds
- HUD funds

#### **Other Strategies**

- Land Banking
- Incorporate Affordable Housing in Mixed-Use Development
- Reduce Parking Rations to Reduce Development Costs