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# 2028 Olympic Legacy Street Improvements Plan

Ad Hoc Committee on the 2028 Olympics and  
Paralympic Games Presentation

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# What are we covering today?

- 1 Study Objectives
- 2 Study Locations
- 3 Budget and Schedule
- 4 Study Methodology
  - Engagement
  - Needs Assessment
  - Olympic Legacy Network
- 5 Recommendation
  - Systemic Improvements
  - Major Corridors
  - Venue Access
- 6 Next Step



# Study Objectives

- Guided by six City goals: Accessibility, Equity, Public Health, Resiliency, Safety, and Sustainability
- Uses asset condition and management framework to identify needs
- Informed by Community Advisory Committee, Technical Advisory Committee, and Walk Auditors
- Identify both maintenance and “Legacy” projects that enhance venue experience on streets during and beyond the 2028 Games
- Apply new methodology and tools developed by this project into the Bureau's asset management program and Citywide efforts
- Leverage Olympic-related investment for building a legacy beyond the 2028 Games



# Study Locations

- Exposition Park** (LA Memorial Coliseum and Banc of California Stadium) – Bounded by Normandie Avenue, Exposition Boulevard, Figueroa Boulevard, Jefferson Boulevard, San Pedro Street, and Vernon Avenue.
- University of Southern California** (Dedeaux Field and Galen Center) – Bounded by Normandie Avenue, Washington Boulevard, Hoover Street, Jefferson Boulevard, and Figueroa Street.
- LA Live** (Crypto.com Center, Microsoft Theater, and LA Convention Center) - Bounded by Hoover Street, 8<sup>th</sup> Street, 8<sup>th</sup> Place/James M Wood Boulevard, Figueroa Street, Venice Boulevard, and north of I-10 Freeway.
- Grand Park** (Grand Park and City Hall) - Bounded by South Alvarado Street, West Temple Street, East Edgeware Road, Bellevue Avenue, Marion Avenue, Sunset Boulevard, North Figueroa Street, Alpine Street, North Alameda Street, East 2<sup>nd</sup> Street, Figueroa Street, and 3<sup>rd</sup> Street.



# Study Budget

**CALTRANS (Sustainable Transportation Planning Grant): \$497,250**

**City Local Match:**

**\$111,750**

**Total Funds:**

# \$609,000 Study Schedule

January 2022

Research &  
Analysis

August 2022

Walk Audits

Fall 2022

Sports Park  
Network  
Development

Spring 2023

2028 Olympic  
Legacy Street  
Improvements  
Plan Report



# Methodology

- 1**  
TIER

Investments that can be completed as part of ongoing maintenance internal to an agency (e.g., planting trees in empty tree wells),
- 2**  
TIER

Investments that require minor site modifications and some multiagency/community collaboration (e.g., constructing new tree wells and planting trees in them),
- 3**  
TIER

Transformational investments that will require additional funding through grants or other resources, detailed design efforts, and a change in how the public right-of-way is allocated (e.g., widening sidewalks and planting trees in new planter strip)



## ONEINFRASTRUCTURE

**TIER 1:** STREETS LA CORE PROGRAM SERVICES  
**TIER 2:** QUICK-BUILD PROJECTS W/ OTHER CITY AGENCIES  
**TIER 3:** LARGE GRANT-FUNDED PROJECTS W/ CONSULTANTS

# Methodology: Engagement

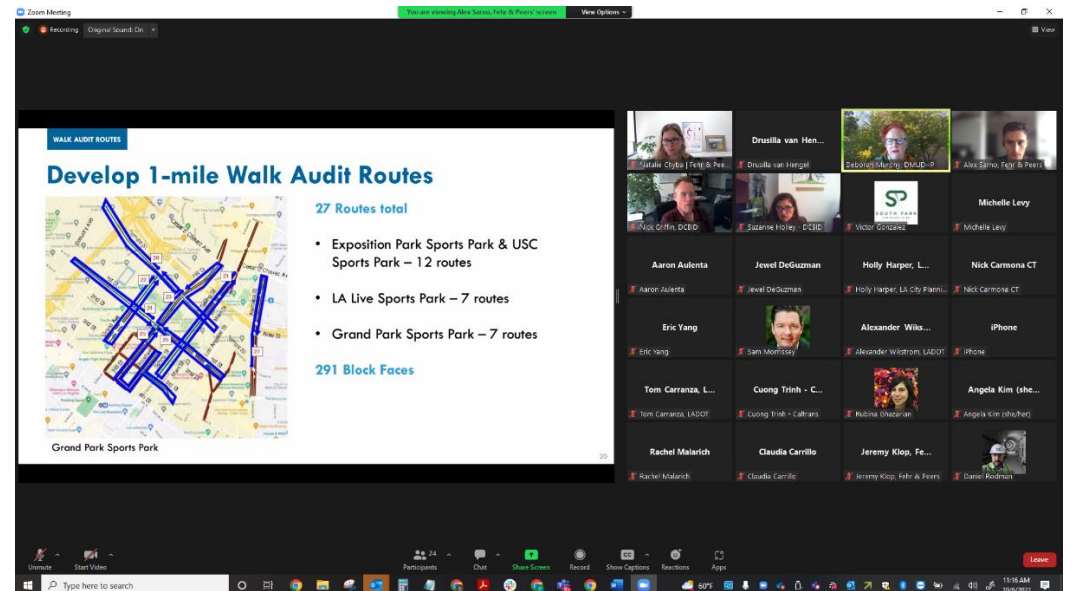
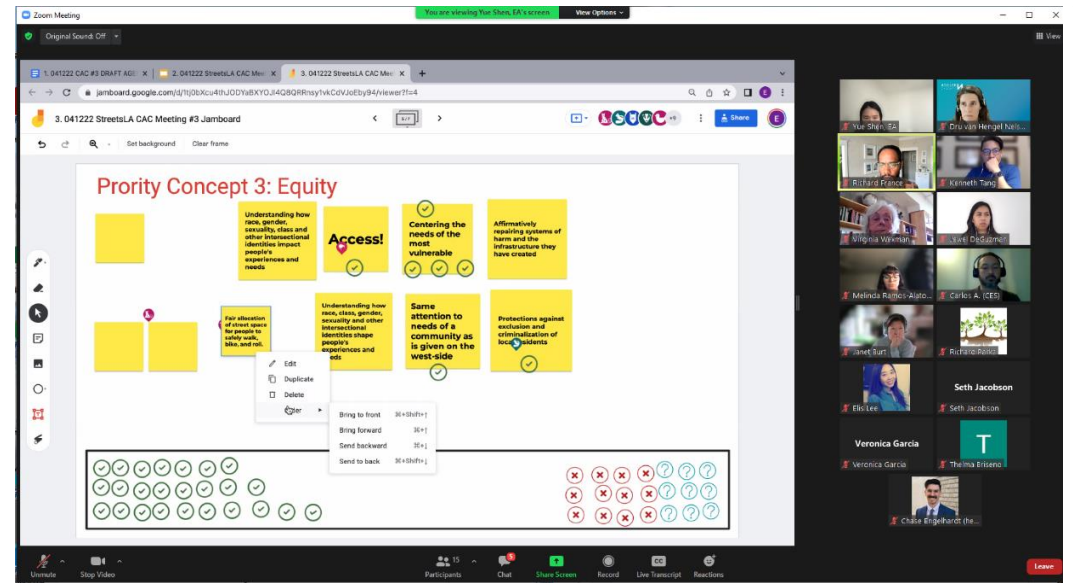
## ■ Community Advisory Committee

- Identified access barriers and challenges
- Helped refine criteria for needs assessment
- Supported outreach and recruitment for walk audit
- Provided input on network recommendations

## ■ Technical Advisory Committee

- Shared knowledge of planned and programmed projects
- Informed grouping of street assets by City goals

Provided input on network recommendations







# Methodology: Needs Assessment

- Streets meeting criteria for several indicators demonstrated a higher need
- The basis for identifying which streets to audit
- The basis for identifying network recommendations
- Received input from Community Advisory Committee and local Community Business Organizations for final street selection

City Goals	Need Indicator
Accessibility	<ul style="list-style-type: none"> <li>• Missing sidewalk</li> <li>• Missing ADA curb ramp</li> </ul>
Equity	<ul style="list-style-type: none"> <li>• Likelihood of residents using transit</li> </ul>
Public Health	<ul style="list-style-type: none"> <li>• High levels of Particulate Matter 2.5</li> <li>• High levels of Diesel Particulate Matter</li> </ul>
Resiliency	<ul style="list-style-type: none"> <li>• Poor pavement conditions</li> </ul>
Safety	<ul style="list-style-type: none"> <li>• Designated High Injury Network corridor</li> <li>• High level of traffic stress</li> <li>• Low streetlight density</li> </ul>
Sustainability	<ul style="list-style-type: none"> <li>• Tree canopy</li> <li>• Land surface temperature</li> </ul>



# Methodology: Olympics Legacy Network






-  Systemic Investments
-  Venue Access Investments
-  Connectivity Investments
-  Metro Rail Stations



# Recommendation: Systemic Improvements

- Identified the top five assets that provide the most benefits across City goals
- Informed by Technical Advisory Committee and Community Advisory Committee

	Accessibility	Equity	Public Health	Resiliency	Safety	Sustainability
<b>1 TIER</b>  <b>Bus Shelter</b>	●	●	●	●	●	
<b>2 TIER</b>  <b>Underpass Improvements</b> <i>(widened sidewalks, lighting, landscaping, public art, and placemaking)</i> 47 freeway underpasses and tunnels	●	●	●	●	●	●
<b>1 TIER</b>  <b>Bike Facility Upgrades &amp; Maintenance</b> <i>(upgrading existing quick-build bike facilities to hardscape/permanent installation)</i>	●	●	●	●	●	
<b>2 TIER</b>  <b>Alternative Shade Structures</b>		●	*	●	*	●
<b>1 TIER</b>  <b>Pavement Markings</b> <i>(Bikeways)</i>	●	●	●	●	*	



# Recommendation: Major Corridors

- Provide consistent pedestrian-scaled street lighting
- Provide a consistent tree canopy
- Provide consistent bus stop amenities, including a place to sit and shade at a minimum
- Improve pedestrian conditions at all underpasses through placemaking and safety investments

## Other considerations:

- All Class IV facility recommendations are for bidirectional facilities on two-way roads, and two-way, single-sided facilities on one-way roads.
- Recommendations should remain compatible with the proposed DTLA Streetcar alignment



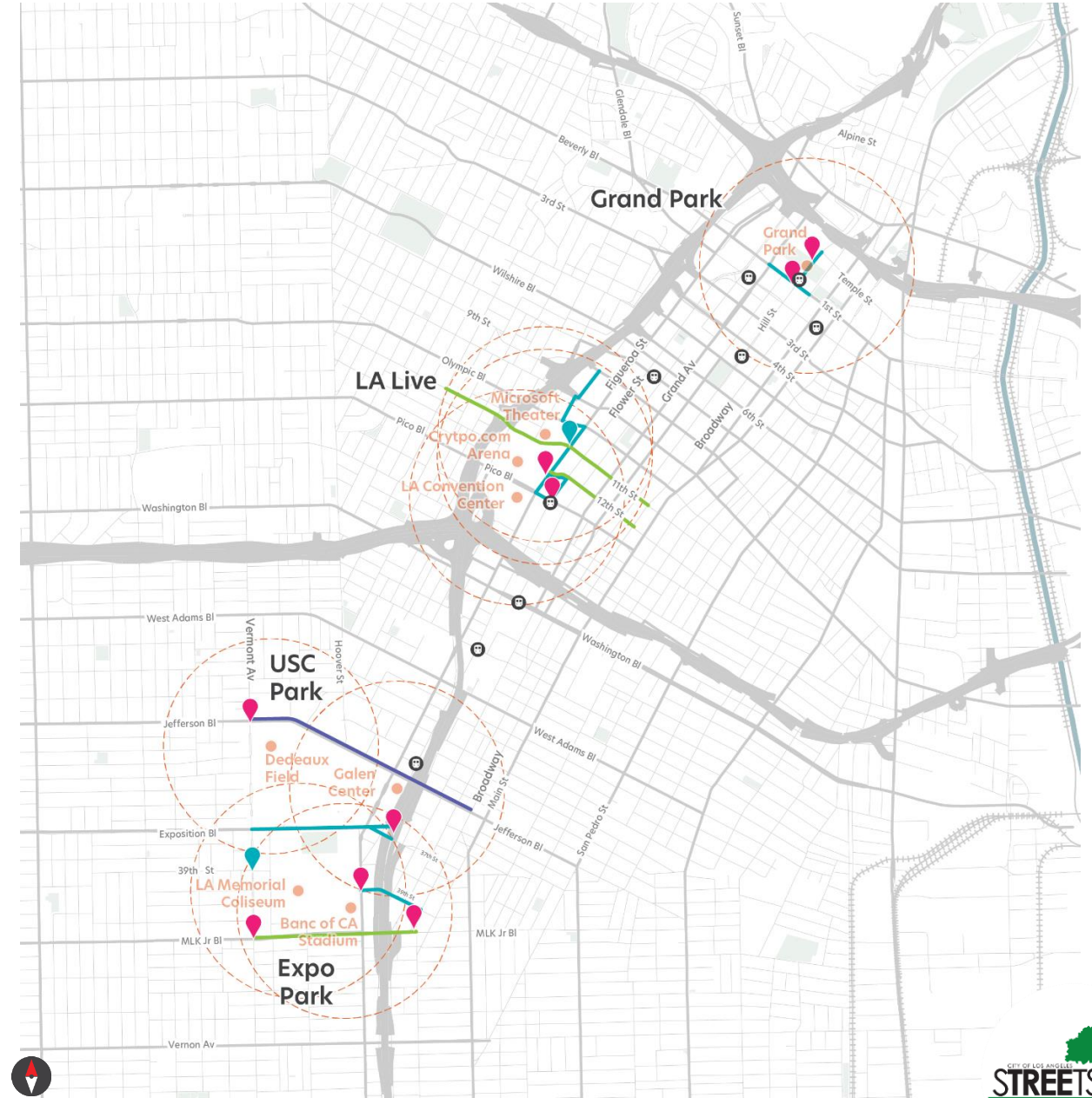
# Recommendation: Venue Access



## Four Sports Parks:

- Expo Park
- USC Park
- LA Live
- Grand Park

- Bike Access
- Pedestrian Access
- Complete Streets
- Crossing Improvements
- Mobility Hubs
- Venue Access Investments (Tier 1, 2, and 3)
- Metro Rail Stations



# Next Step

- Advance funded high-priority projects and pursue additional funding where needed
- Continue to balance community-identified needs and technical asset information for project identification
- Continue research on pairing assets and walk audit factors with City goals
- Expand walk audit recruitment efforts
- Apply new methodology and tools developed by this project into the Bureau's asset management program and Citywide efforts
- Leverage Olympic-related investment for building a legacy beyond the 2028 Games
- Replicate and advance this work at other potential venue locations
- Collaborate in building systems of project planning, delivery, data collection, and data sharing that improve effectiveness and reputation citywide



**Thank you!**

**Questions?**

