

# Lincoln Fast Forward

Parking and Transportation Committee:

**Pt.1** Green architecture plan

**Pt.2** Side street metering



03/06/2022

# Pt.1 Proposal Overview

The repaving and re-organization of Lincoln Blvd during LFF, presents an opportunity to add in green elements that promote walkability and further increase commuter safety (no matter which mode)

- Raised Center Median Planted (LADOT vision zero toolkit)
- Linear sidewalk planters (new native trees and plants)
- Replacing missing trees in existing cutouts



The Great Streets Initiative focuses on 18 corridors across the city, aiming to energize public space, provide economic revitalization, increase public safety, enhance local culture, and support great neighborhoods.

# Why?

Lincoln Blvd has an incredibly diverse group of users. The addition of carefully planned green architecture (including center medians and sidewalk planters) will not only increase road safety, but also promote walkability and public transportation usage for those commuting to work, school, shops, and dining

- **Increasing safety**

- Visual barriers between opposing lanes of traffic as well as sidewalk.
- Research in Texas has shown that tree lined streets help to slow vehicles by up to 8 mph and have been recorded as leading to 46% less car crashes.

- **Promoting walkability through tree canopy, other green architecture**

- Studies in Australia have shown that where people perceive their neighbourhood to have lots of green space, they are more likely to walk and be more physically active.
- Trees give scale to urban areas often built in conflict to human dimensions and lend interest to blank sides of buildings.

- **Reduced urban "heat island" effect**

- **Increased ground permeability**

- **Increased habitat and biodiversity**

- **Decreased commuter stress**

Street trees increase the number of people walking on sidewalks by creating a more pleasant environment, causing drivers to reduce their speeds because more pedestrians are present.

Businesses on streets that were lined with trees saw a 12% increase in income.

The presence of trees along streets decreases stress levels while commuting, and in turn, reduces the likelihood of aggressive driving habits.

# Moodboard

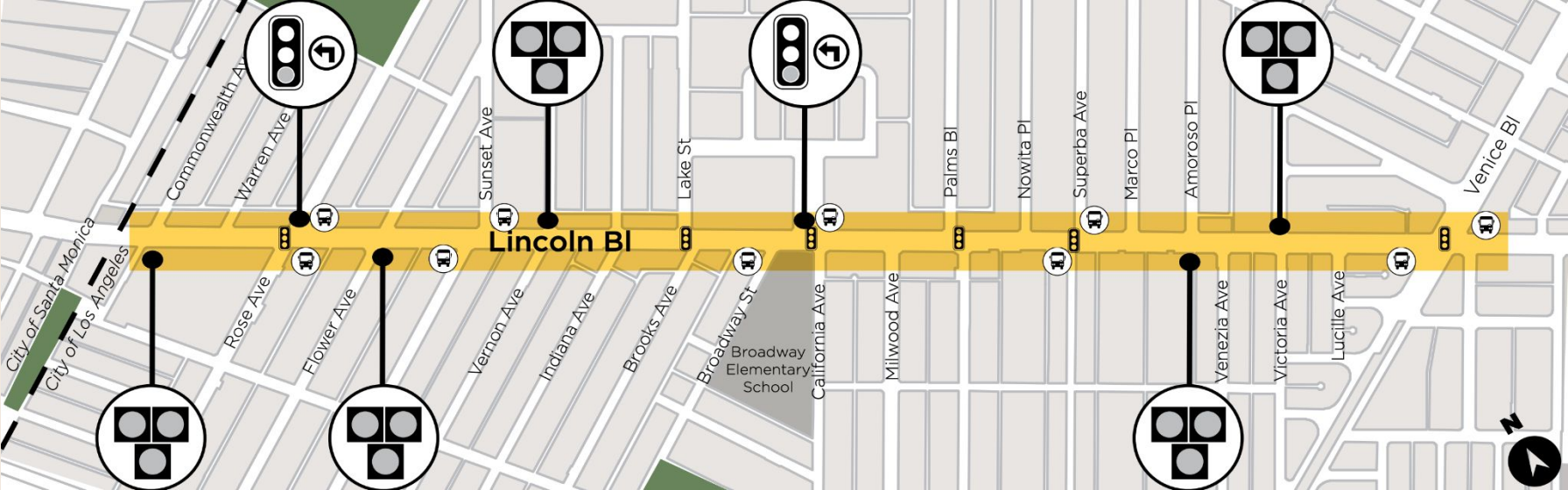


Washington Blvd, Culver City Arts District



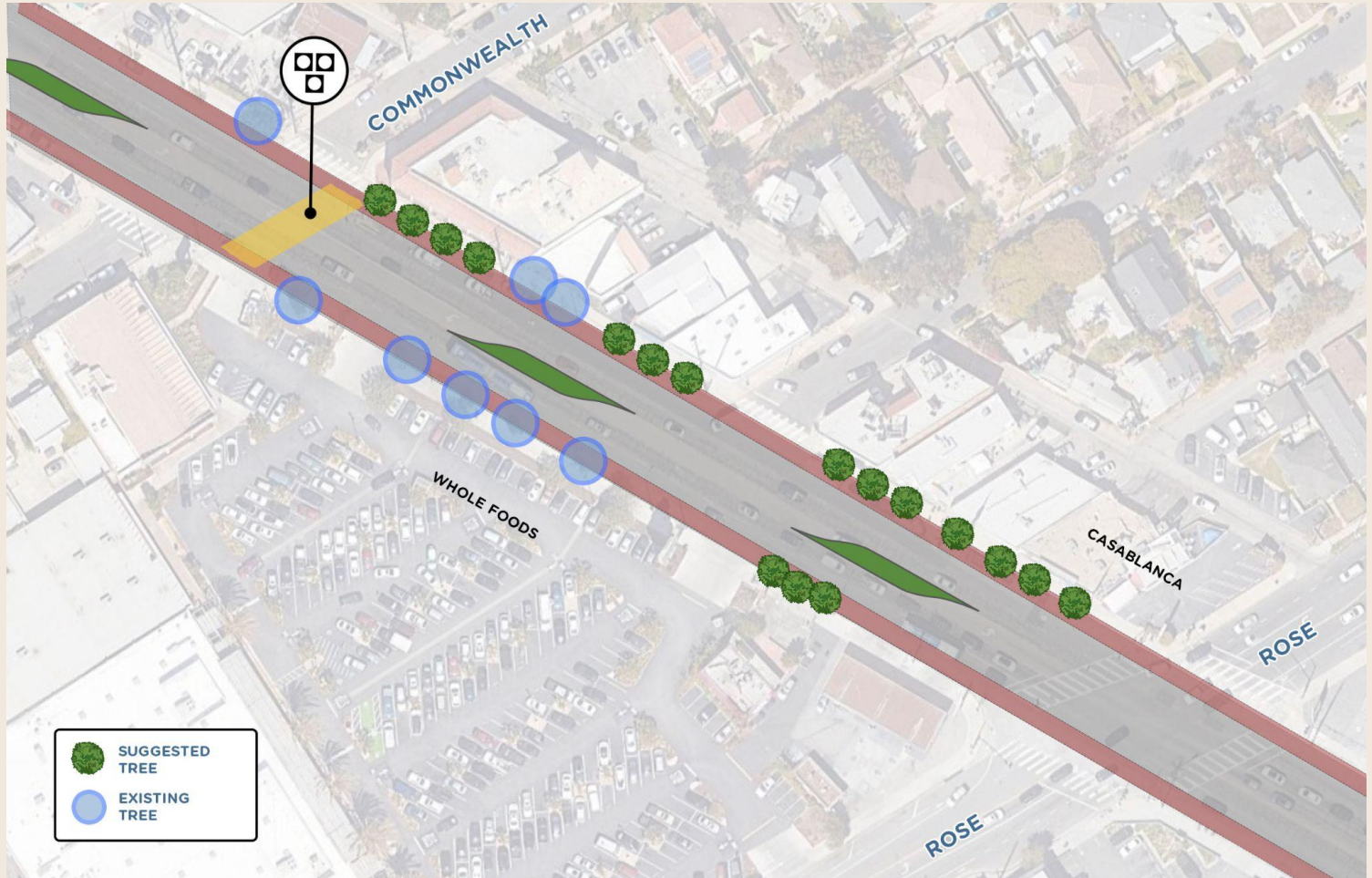
DTLA

# Lincoln Fast Forward Subject area



Proposed:

Commonwealth  
To  
Rose



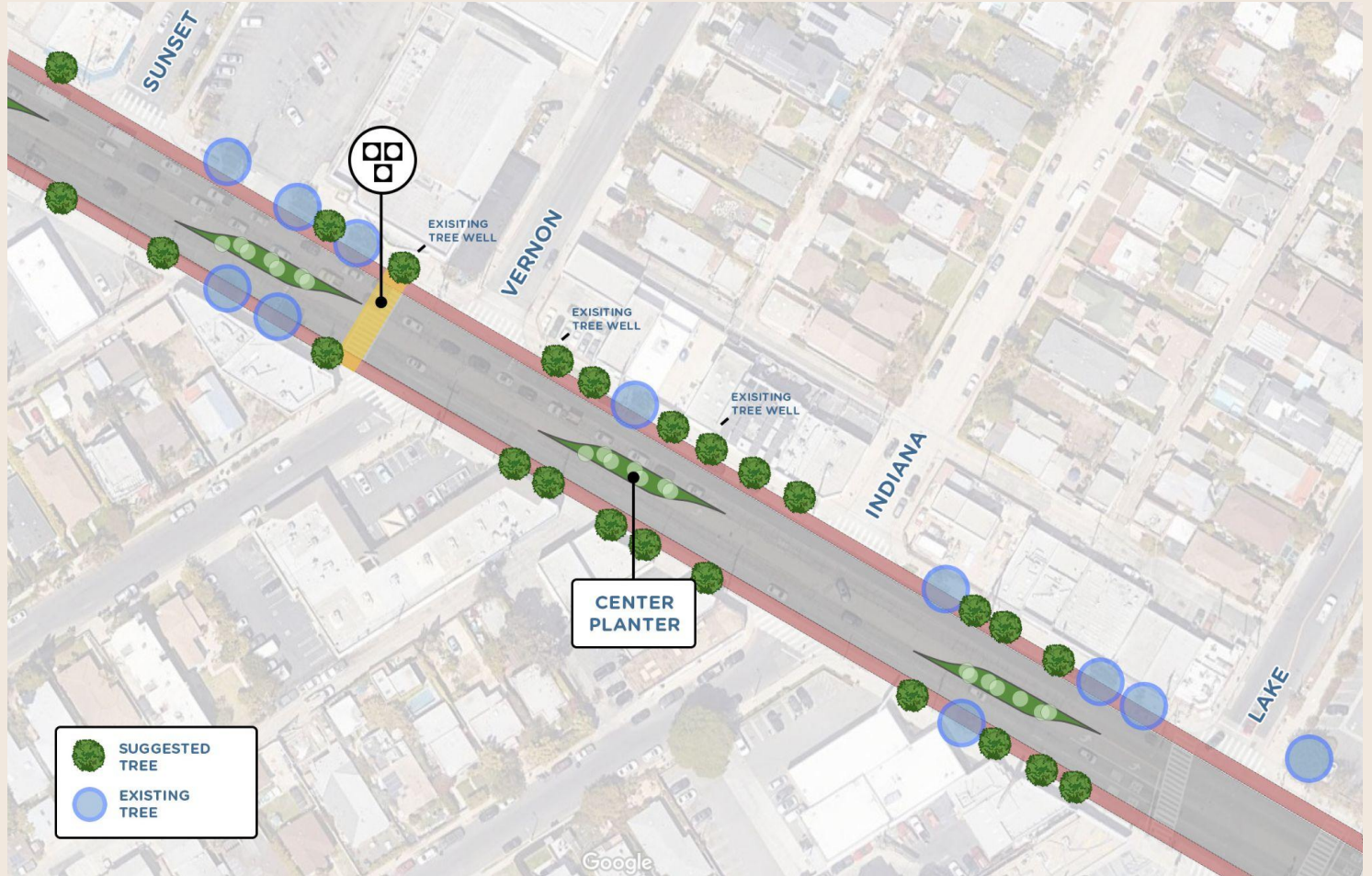
Proposed:

Rose  
To  
Sunset



Proposed:

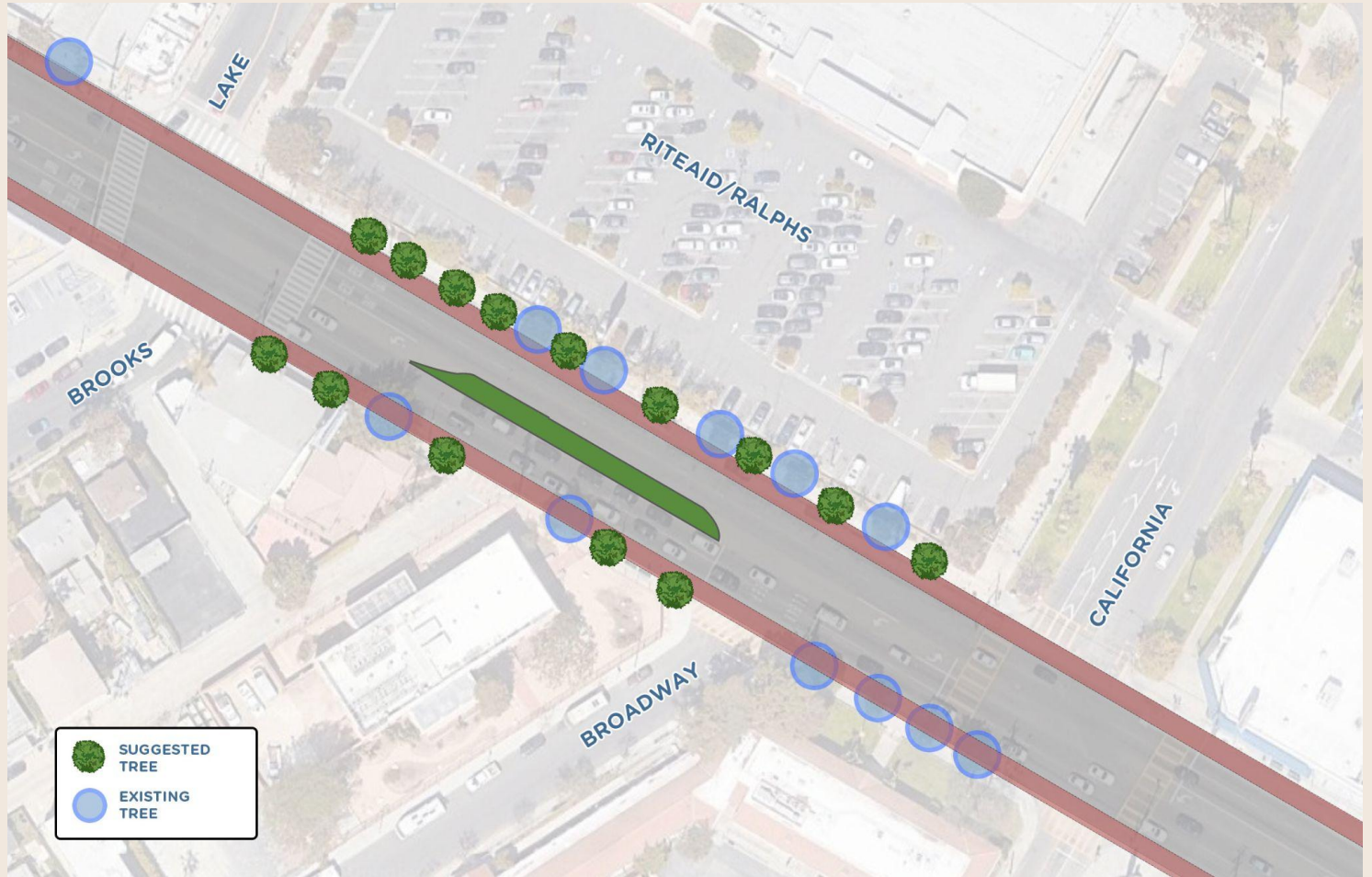
# Sunset To Lake





Proposed:

Lake  
To  
California



Proposed:

# California To Nowita



Proposed:

Nowita  
To  
Amoroso



Proposed:

Amoroso  
To  
Lucille



## **Pt.2 Side Street Metering**

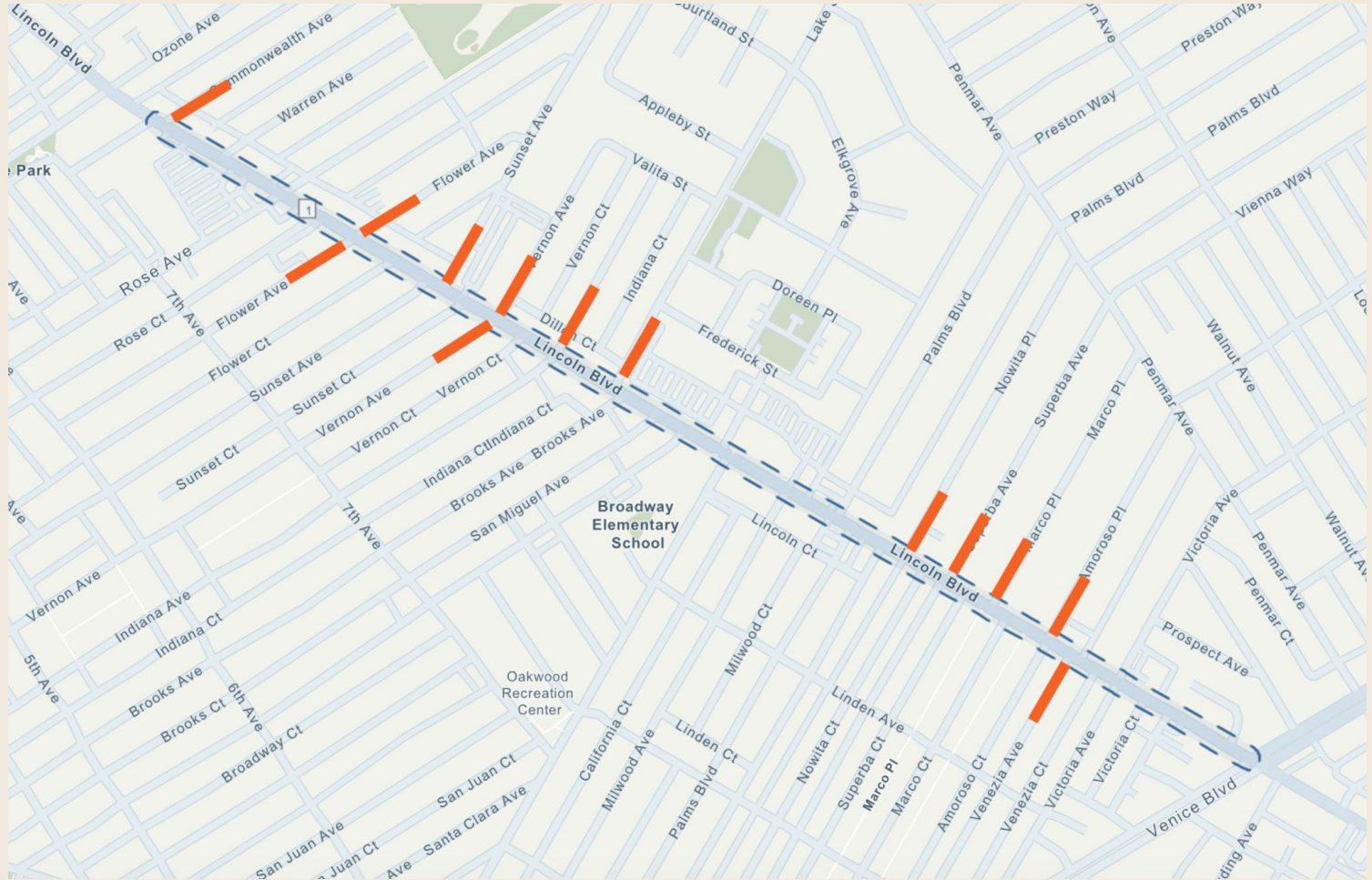
**While a bus only lane will help speed up traffic flow and provide more transportation options, the community feels strongly about including close and accessible parking options to the many local businesses along the route (during rush hour). One option for this would be metering the first few spaces of the streets abutting Lincoln Blvd.**

### **Purpose:**

- Keeping parking spaces for customers as close as possible to Lincoln.
- Less block circling/higher turnover of available spaces.
- Revenue for potential future street and neighborhood improvements.

Potential  
locations:

## Adjacent Street Parking Metering



# Thank you.

**Sources:**

<https://www.epa.gov/G3/benefits-green-street>

<https://www.vibrantcitieslab.com/research/city-planning-complete-streets/>

<https://naturalwalkingcities.com/walkable-cities-are-green-cities/>