

# Downtown Corridors Streetscape Plan Public Meeting #2

February 10, 2016



# Agenda

1. Welcome and Project Introductions
2. Project Overviews
3. Wrap Up and Next Steps
4. Break-out tables for feedback/suggestions (rotating)

# Tonight's projects

- **Downtown Corridors Plan**
  - Enhance the pedestrian environment along three corridors
  - Provide improved bicycling facilities to BART
  - Help achieve the vision in the Downtown Specific Plan
- **Downtown Concord Bicycle Lane Improvements**
  - Implement OBAG Last Mile grant-funded improvements.
  - Concord Blvd., Clayton Rd. and Grant St.

## Other ongoing projects

- BART plaza improvements
- Bicycle, Pedestrian and Safe Routes to Transit Plan
- Central Concord Streetscape Plan
- Grant Street tree lighting
- Salvio Street sidewalk widening (at Todos Santos Plaza)

# Downtown Corridors Plan Overview

# Downtown Corridors: Study Area

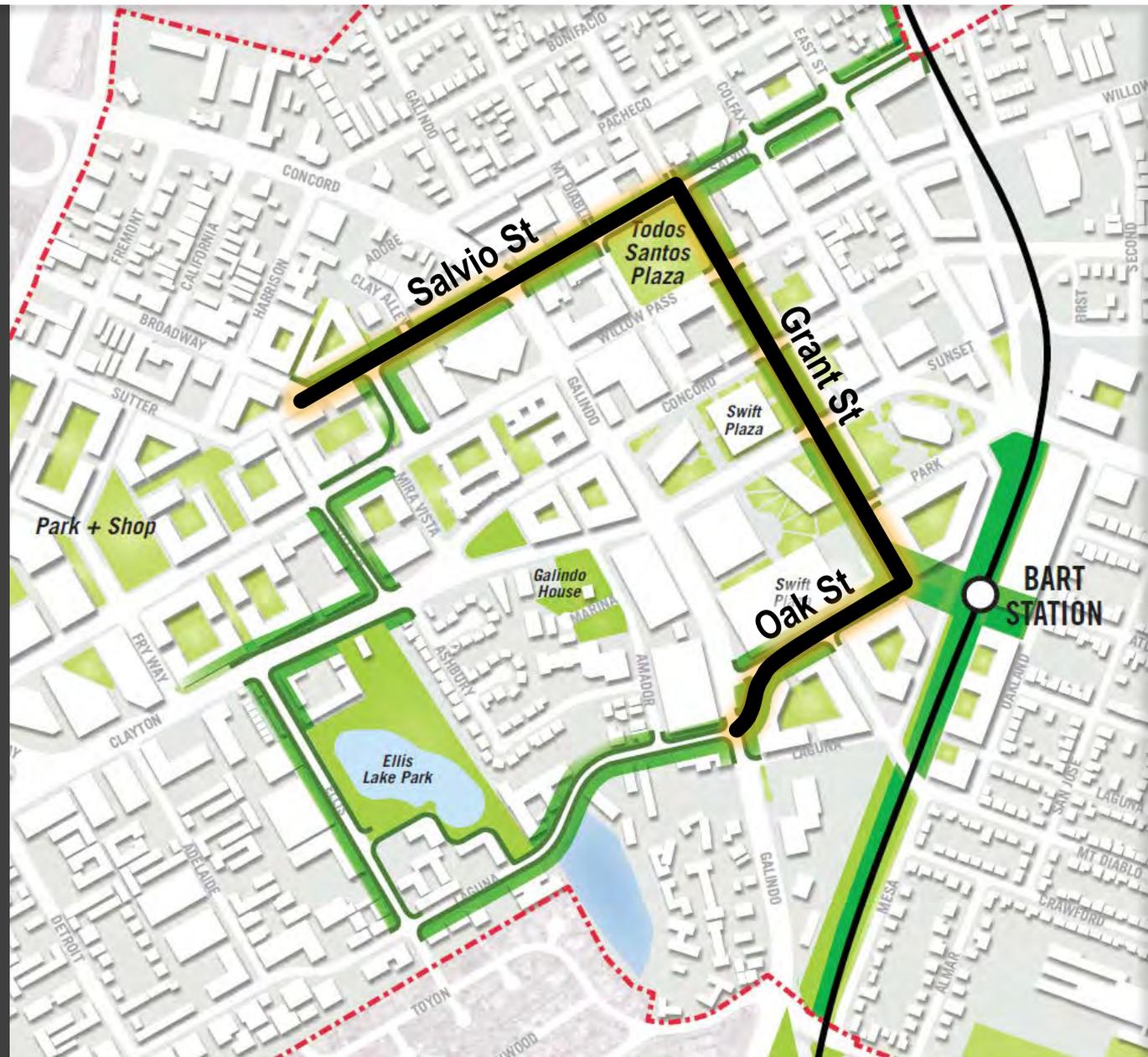
**Grant St**

BART to Salvio

**Salvio St**

Grant to Broadway

**Oak St**



# Downtown Corridors: Design Guidelines

- **Enhance the pedestrian environment** along the study corridors
- **Express a cohesive vision** supported by the community and business stakeholders
- Provide direction to City staff to **coordinate individual streetscape projects**



# First Public Meeting – Nov. 1, 2015

- **Shared information regarding Existing Conditions**
  - Gain input into opportunities and constraints for design.
- **What we Heard**
  - 1) Improving bicycle facilities is a priority, preferences include:
    - Bike lanes protected from vehicle traffic.
    - Bike lanes or “super sharrows” on the streets bordering Todos Santos Plaza
    - Bicycle detection at corridor intersections.
    - Unique bike racks in visible locations.

# First Public Meeting – Nov. 1, 2015

- **What we Heard**

2) Designing for greater safety is important.

3) Street furniture should be unique and consistent.

- Includes lighting fixtures, trash cans, way-finding, benches, etc.

4) Community members support narrowing Grant Street.

5) Greater connectivity between Todos Santos Plaza and nearby destinations to activate the street.

# Downtown Corridors: Design Guidelines Stations

1

## Corridor Zones

- Set goals for future conditions

2

## Components of the Street

- Guide design of individual street elements

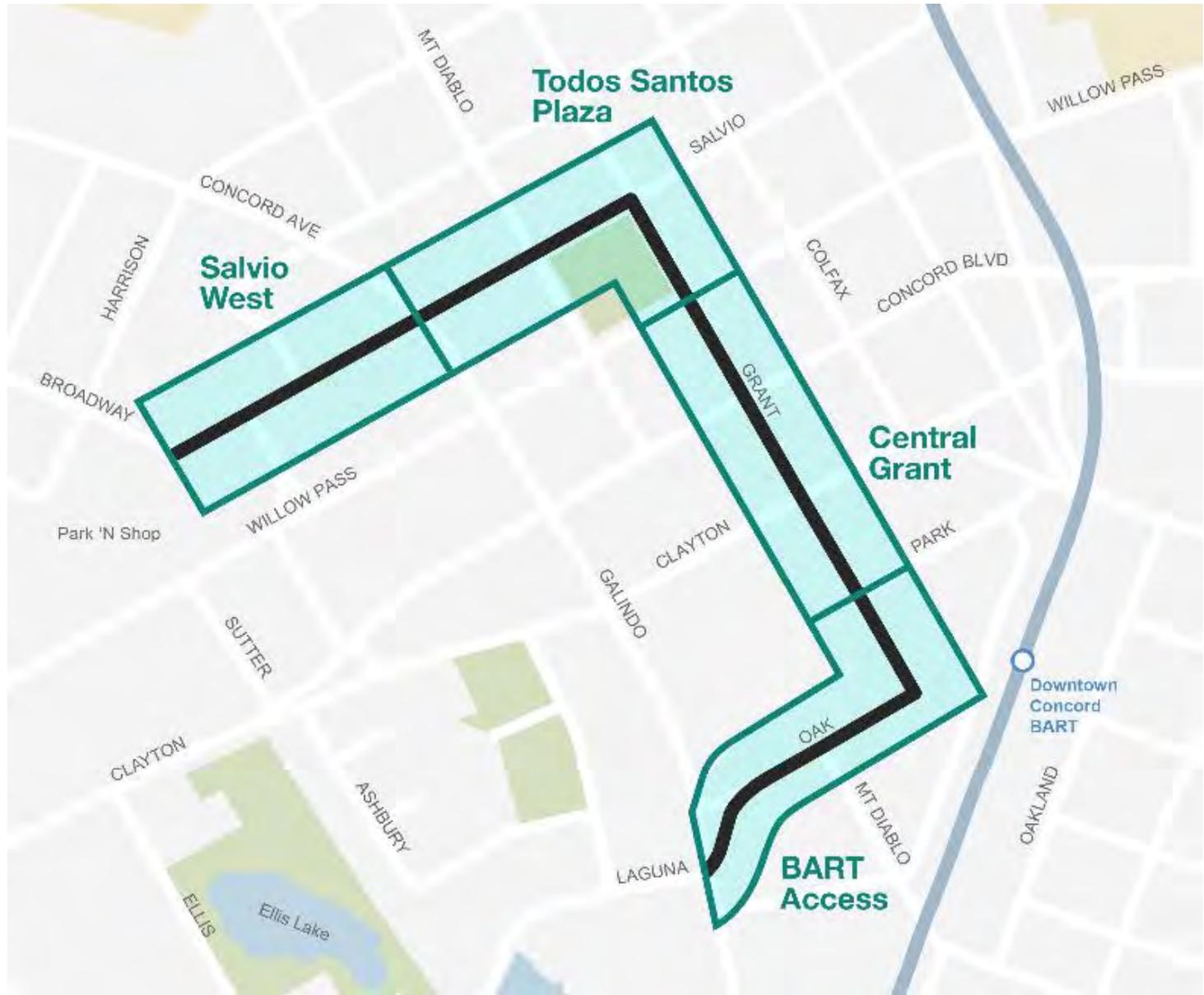
3

## Pop-up & Temporary Uses

- Non-permanent uses of street and sidewalk

# 1

## Corridor Zones



1

Corridor Zones

## Salvio West

- Class 2 bicycle Lanes from Broadway to Galindo
- Adjust lanes at Galindo intersection
- Narrow to two automobile lanes
- Landscaping features & rain gardens
- Pedestrian-scale lighting



1

Corridor Zones

## Todos Santos Plaza

- Class 3 bicycle sharrows on Salvio adjacent to TSP
- “Bicycle boxes” at intersections on Salvio
- Bicycle facility on Grant
- Benches and bicycle racks
- Landscaping features and temporary uses



1

Corridor Zones

## Central Grant

- Buffered bicycle facility
- Physical barriers where possible
- Sidewalk lighting & “Twinkle” tree lights
- Landscaping features & rain gardens

### Grant Street

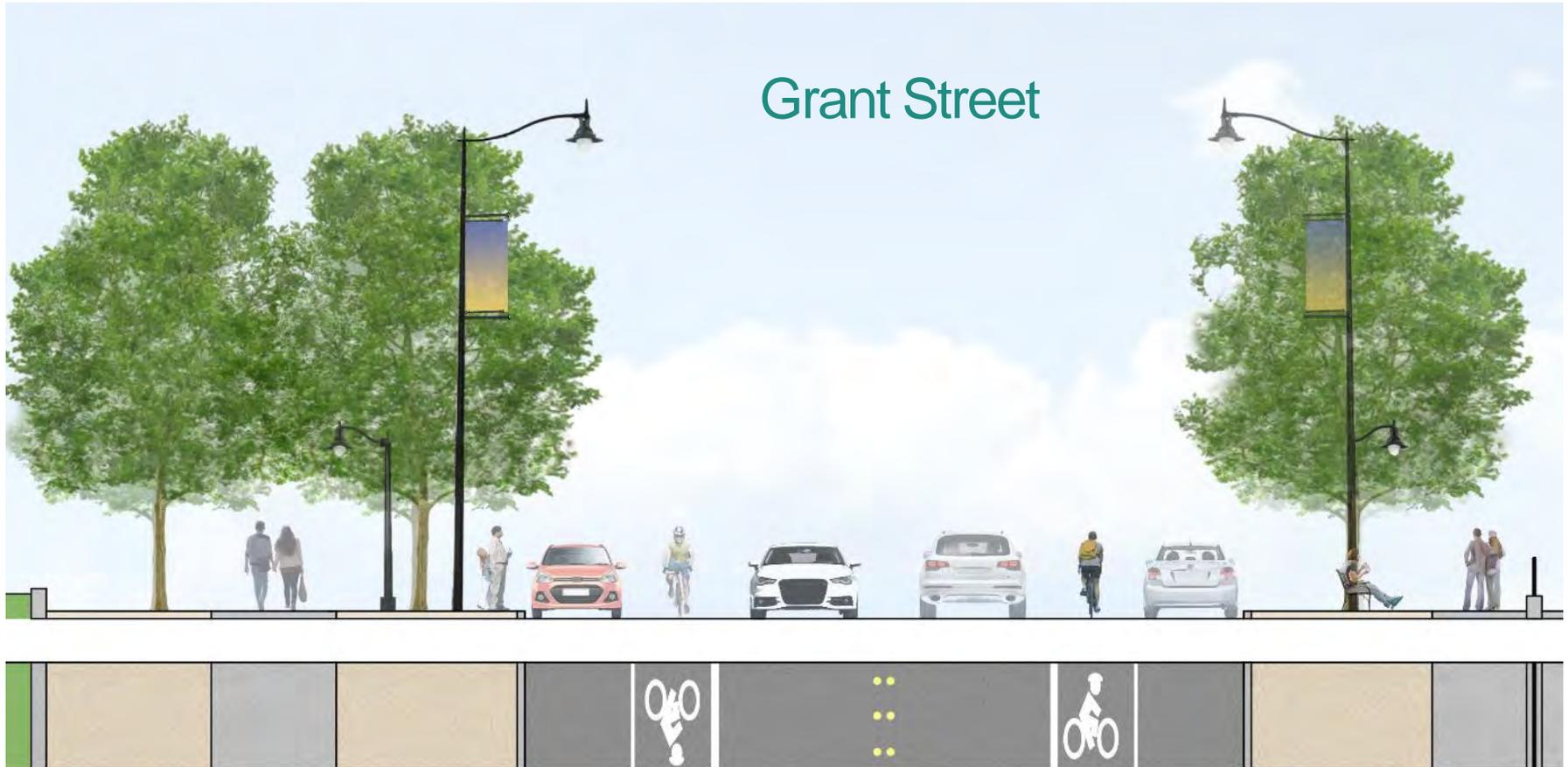


1

Corridor Zones

## Oak St/BART Access

- Bicycle lanes on Grant and Oak
- New sidewalks, landscaping, and lighting on south side of Oak Street
- Parking optional on north side of Oak St



# 2

## Components of the Street

### Design “Toolkit”

- Provides guidance for streetscape components
- Some components apply throughout corridors; others are zone-specific

#### Street Realm

##### EXAMPLES

- On-street parking
- Bicycle lanes (multiple types)

#### Intersection/Crosswalk

##### EXAMPLES

- Decorative crosswalks
- Curb extensions

#### Sidewalk Realm

##### EXAMPLES

- Benches
- Sidewalk lighting
- Bicycle locks

#### Low-Impact Development

##### EXAMPLES

- Flow-through planter
- Permeable pavement

# 2

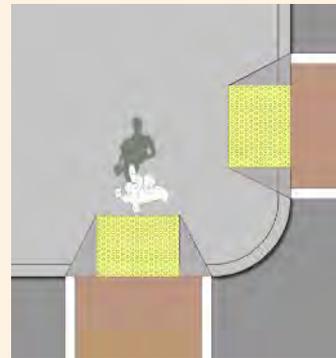
## Components of the Street

### “Toolkit” Examples

**Crosswalks**



**Curbs**



**Bicycle lanes**



**Bicycle racks**



**Benches**



**Landscaping**



# 3

## Pop-up & Temporary Uses

### Add Activity to Streets

- Bring vibrancy to an area without costly investment
- Adapts multi-use spaces
- Not permanent change



# Accessibility

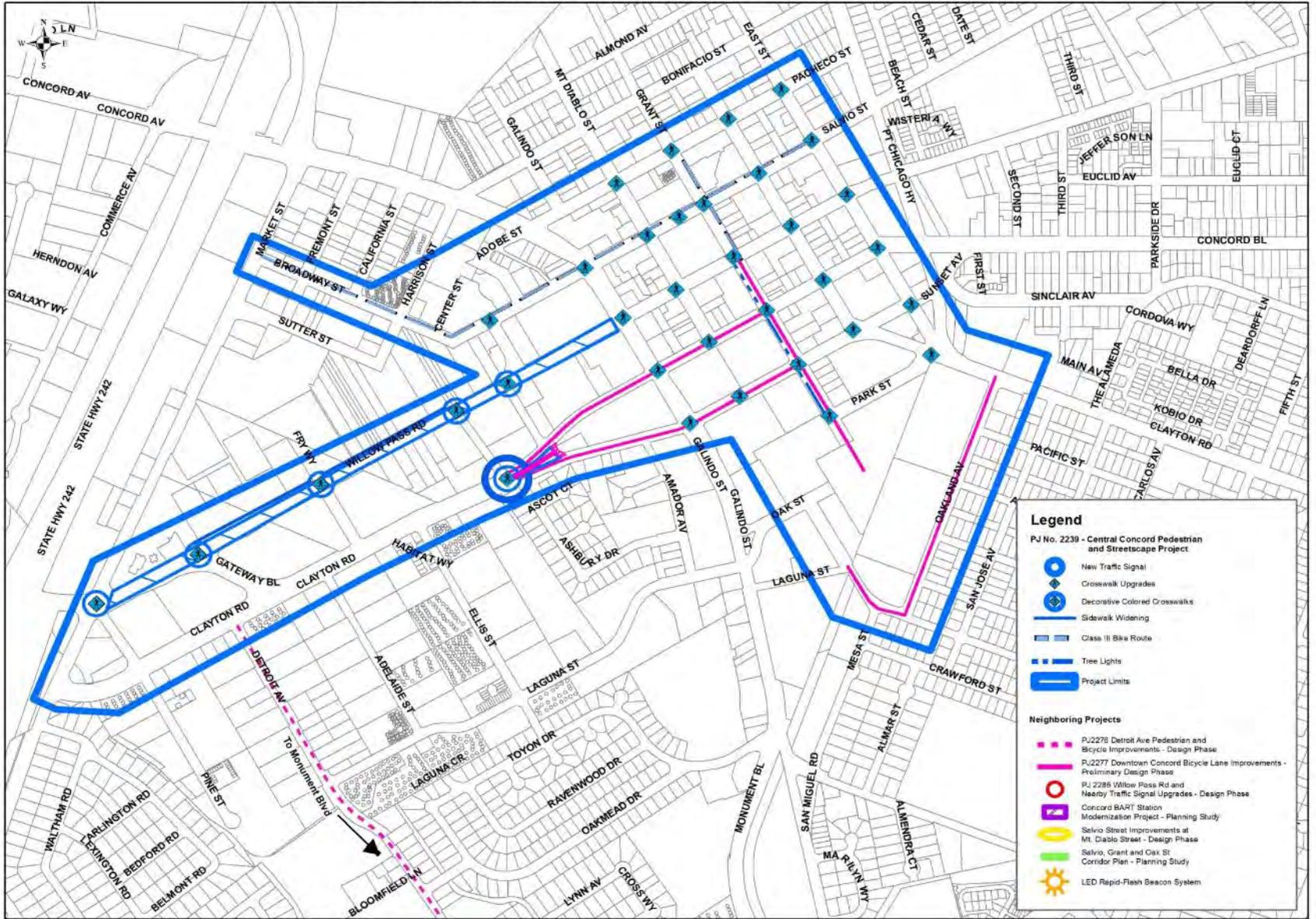
Pedestrians encompass all ages and mobility needs, so sidewalks and crossings should be accessible to all.

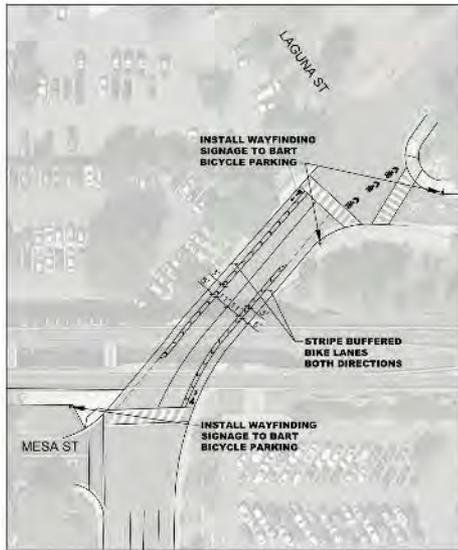
- **Sidewalks and obstructions**
  - Minimum 4 foot clear path, prefer 5 foot minimum
  - Minimum vertical clearance and projection into sidewalk
- **Curb ramp standards and placement**
  - Install in direction of travel, not centered on intersection, at every crosswalk
- **Pedestrian walk signal activation**
  - Automatic pedestrian walk signal
  - Auditory crossing alerts
  - Crossing pushbuttons located predictably and oriented in direction of travel

# Downtown Corridors Plan Schedule

- **Task 1:** Project Management & Kick off ENTIRE PROJECT
- **Task 2:** Outreach and Coordination ENTIRE PROJECT
  - Public Meeting #1: Existing Conditions (Completed)
- **Task 3:** Existing Conditions AUG 2015 – JAN 2016
- **Task 4:** Design Guidelines OCT 2015 – JAN 2016
  - Public Meeting #2: Design Guidelines (**Today**)
- **Task 5:** Conceptual Design JAN 2016 – JUN 2016
- **Submit Grant Application** AUG 2016 – OCT 2016

# Downtown Bicycle Lane Improvements

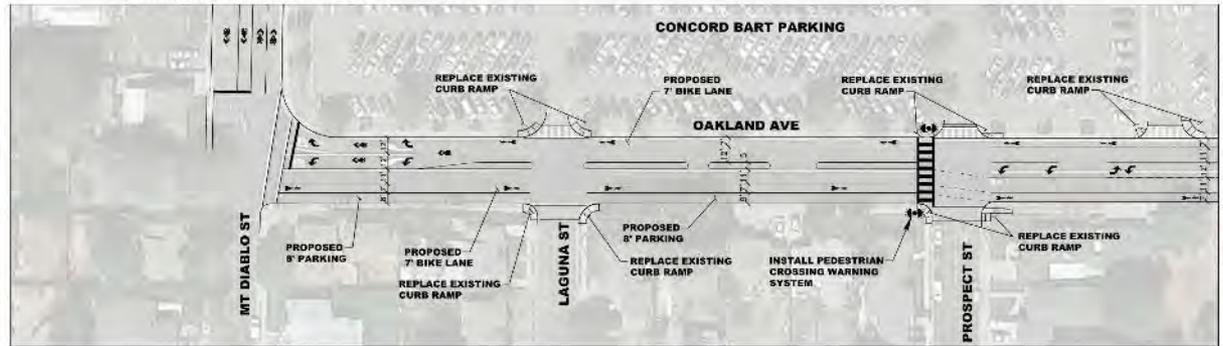




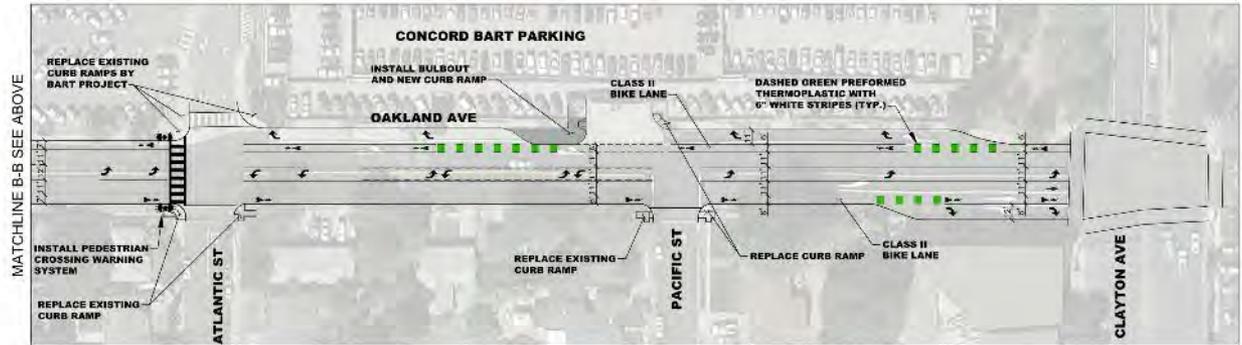
MATCHLINE A-A SEE ABOVE RIGHT



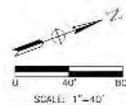
MATCHLINE A-A SEE LEFT BELOW



MATCHLINE B-B SEE BELOW



MATCHLINE B-B SEE ABOVE

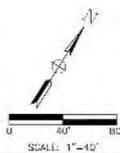
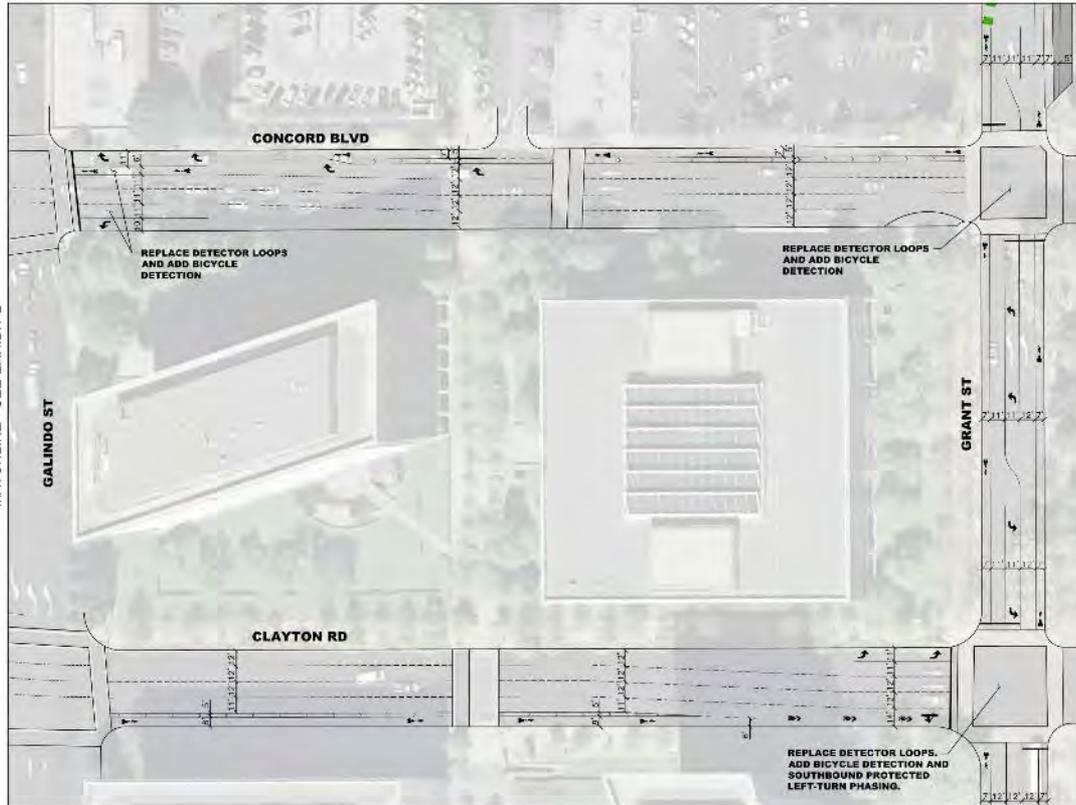


 <b>TJKM</b> 4305 Hazardous Blvd, Suite 500 Pleasanton, CA 94566 tjkm@tjkm.com	 <b>Concord</b>	CITY OF CONCORD	EXHIBIT
		DOWNTOWN CONCORD PEDESTRIAN AND BICYCLE LANE IMPROVEMENTS	
		OAKLAND AVENUE	

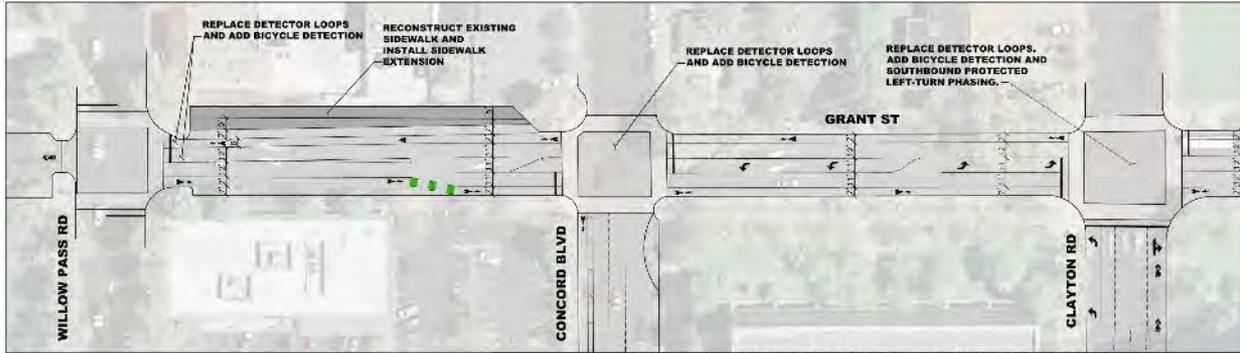


BUFFERED BIKE LANE

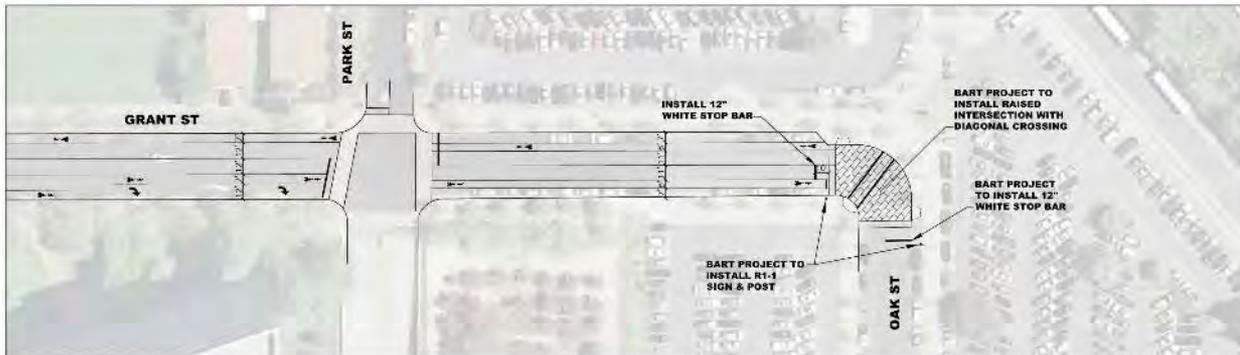
MATCHLINE - SEE EXHIBIT 2



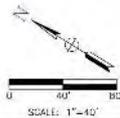
 <p>TJKM 4305 Hacienda Drive, Suite 500 Pleasanton, CA 94566 tjkm@tjkm.com</p>	 <p>Concord</p>	CITY OF CONCORD	EXHIBIT	
		DOWNTOWN CONCORD PEDESTRIAN AND BICYCLE LANE IMPROVEMENTS		3
		CONCORD BOULEVARD & CLAYTON ROAD GALINDO STREET TO GRANT STREET		



SEE EXHIBIT 3 FOR CONCORD BOULEVARD AND CLAYTON ROAD

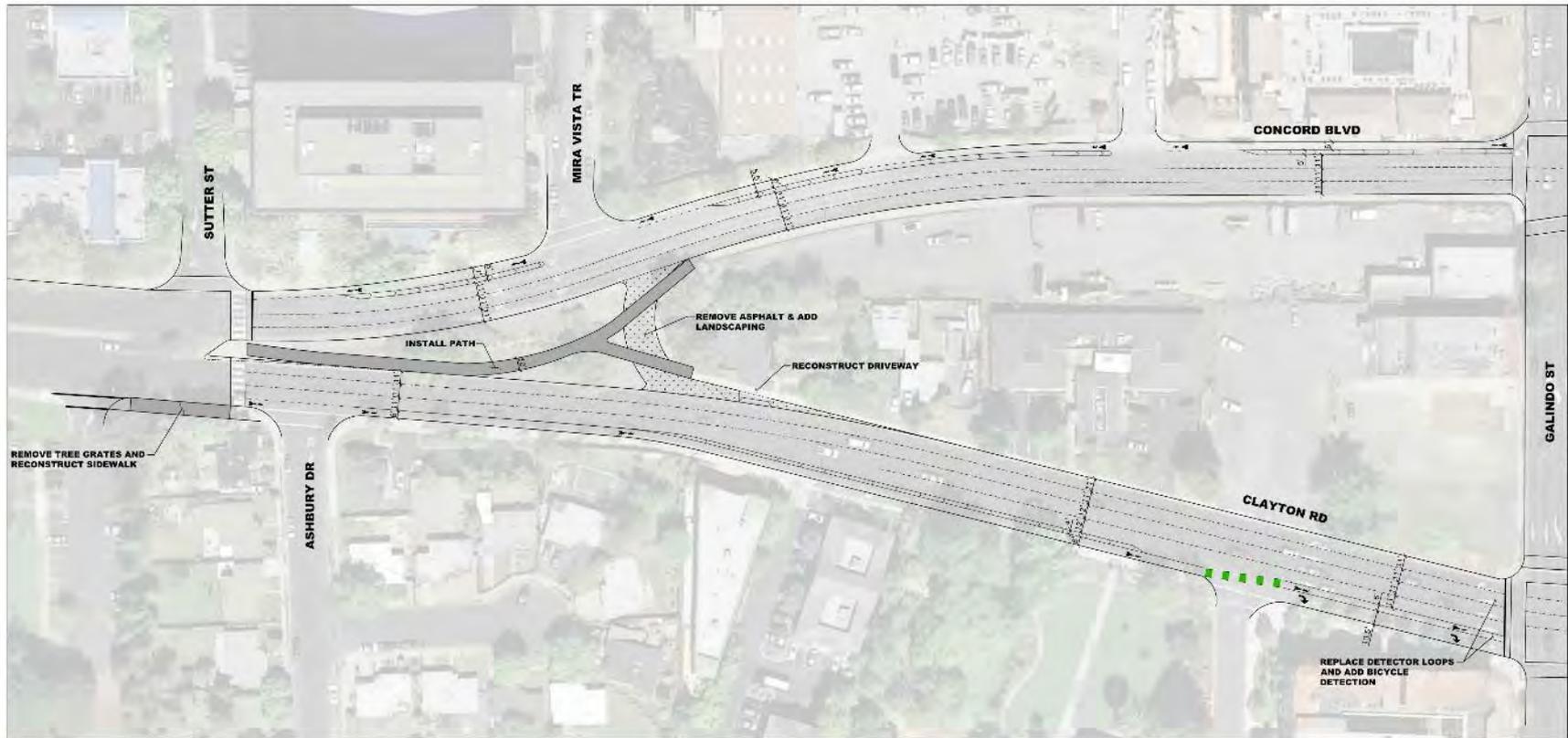


GREEN STRIPE

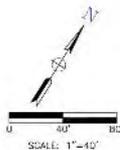



CITY OF CONCORD	EXHIBIT
DOWNTOWN CONCORD PEDESTRIAN AND BICYCLE LANE IMPROVEMENTS	
GRANT STREET WILLOW PASS ROAD TO OAK STREET	4



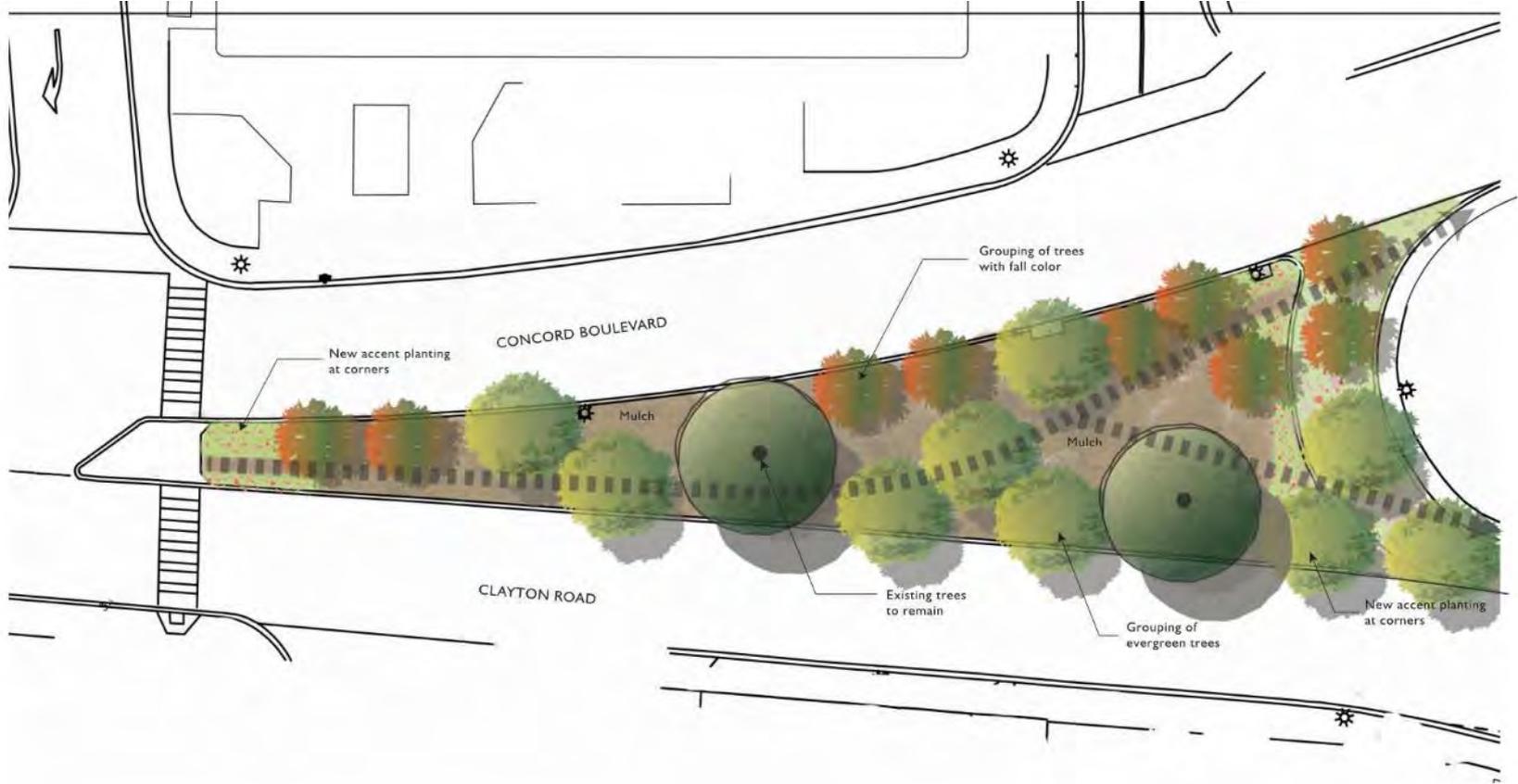


MATCHLINE - SEE EXHIBIT 3



 TJKM 4305 Hercules Drive, Suite 500 Pleasanton, CA 94566 tjkm@tjkm.com	 <b>Concord</b>	CITY OF CONCORD	EXHIBIT
		DOWNTOWN CONCORD PEDESTRIAN AND BICYCLE LANE IMPROVEMENTS CONCORD BOULEVARD & CLAYTON ROAD SUTTER STREET TO GALINDO STREET	2





# Downtown Bicycle Lane Improvements

## Next Steps

- Construction drawings completed by August 2016
- Construction to begin Spring 2017