

#### **COMMUNITY MEETING ON OCTOBER 7, 2021, 6:30 PM**

#### TRANSPORTATION DIVISION OF CITY OF BERKELEY – PUBLIC WORKS DEPT.

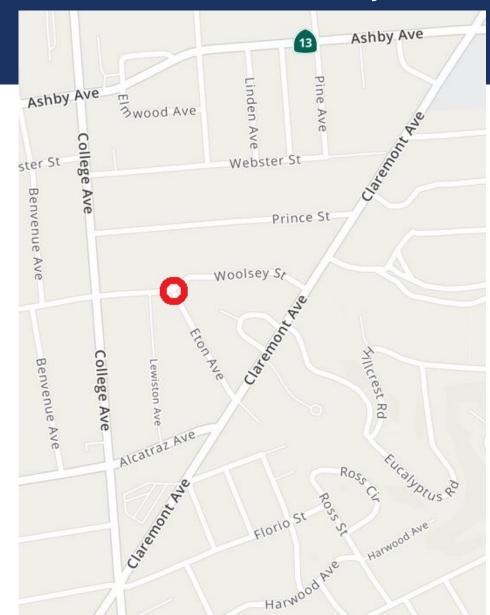
Hosted by PW and PRW Departments
Ken Jung, Project Manager

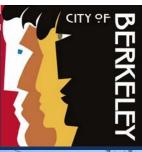
Dan Gallagher, Senior Forestry Supervisor Farid Javandel, Deputy Director, Transportation Hamid Mostowfi, Supervising Traffic Engineer Jesse Peoples, Associate Traffic Engineer



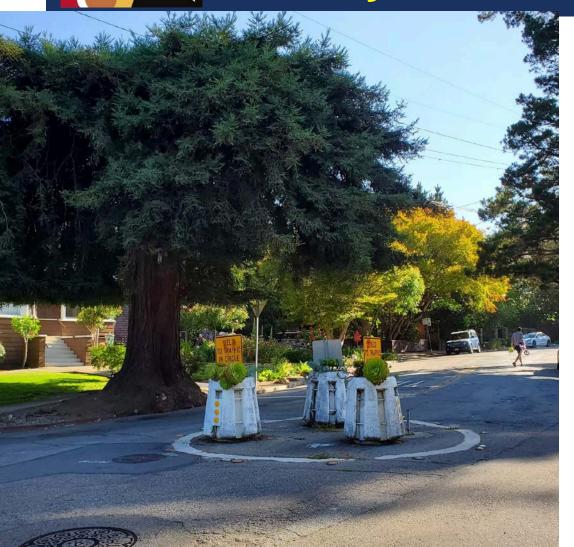
### **AGENDA**

- I. Project Purpose & Background
- 2. Project Status
- 3. Existing Conditions
- 4. Conceptual Design Options
- 5. Public Comments
- 6. Response to Comments & Closing Remarks





## WOOLSEY STREET/ETON AVENUE INTERSECTION PROJECT 1. PROJECT PURPOSE & BACKGROUND



- Project intended to improve safety
- Limitations of existing makeshift traffic circle
- Project origin and funding



## WOOLSEY STREET/ETON AVENUE INTERSECTION PROJECT WOOLSEY STREET/ETON AVENUE 2. PROJECT STATUS

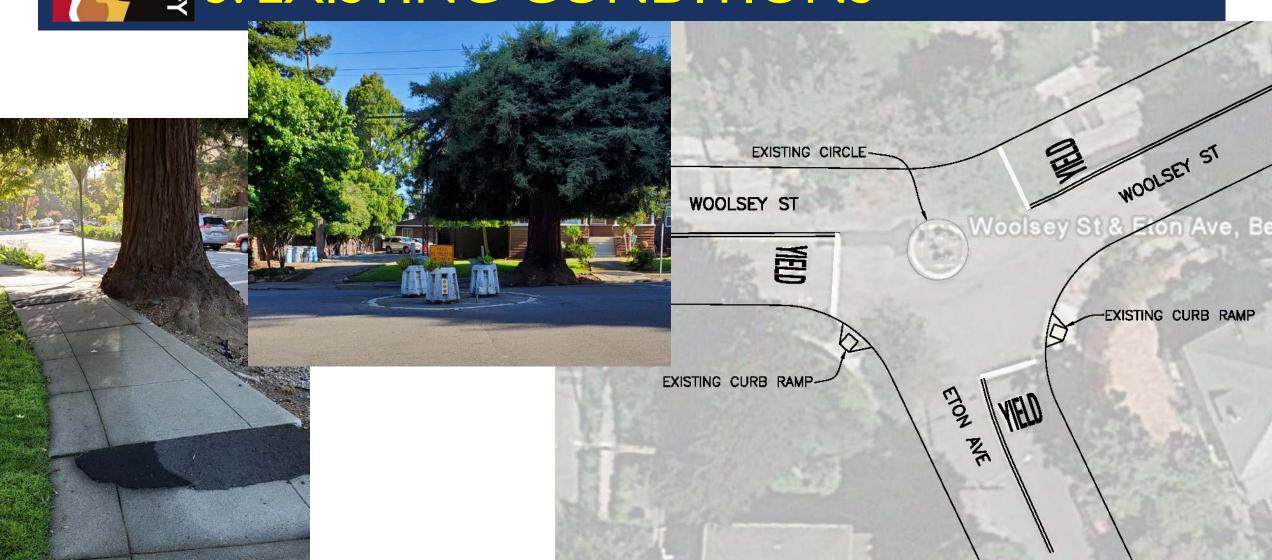
Currently in Conceptual Design phase

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Conceptual Design -> Detailed Design -> Bid & Award -> Construction
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- Budgeted through Detailed Design phase
- Construction TBD



# WOOLSEY STREET/ETON AVENUE INTERSECTION PROJECT 3. EXISTING CONDITIONS





## 4. CONCEPTUAL DESIGN OPTIONS

### What are we trying to achieve?

- Improved safety for all
  - ➤ Traffic calming
  - > Pedestrian curb ramps and marked crosswalks
- Optimized vehicle turn movements
- Improved aesthetics

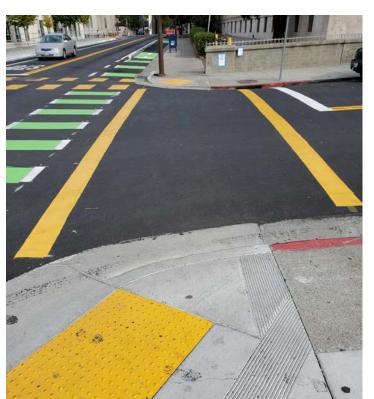


## **4. CONCEPTUAL DESIGN OPTIONS**

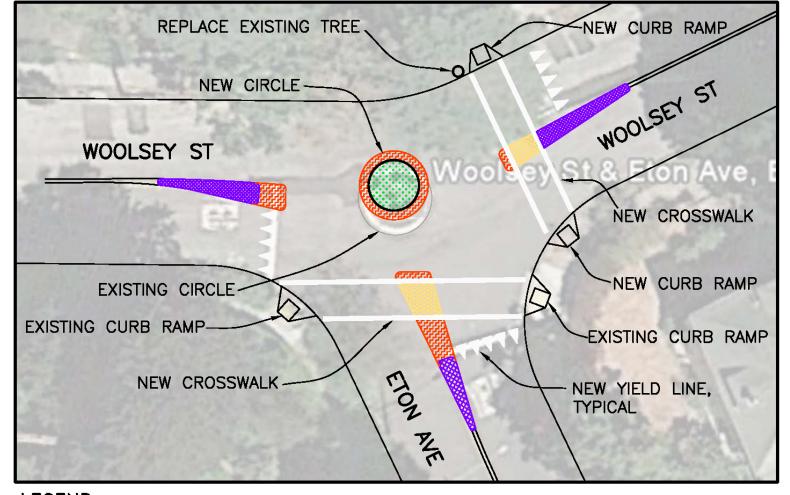
- Option I: New Traffic Circle with Median Channelizers
- Option 2: Median Channelizers without Traffic Circle







#### OPTION 1: NEW TRAFFIC CIRCLE & MEDIANS



#### **LEGEND**



1" HIGH MOUNTABLE MEDIAN OR APRON

FLUSH SURFACE (ADA COMPLIANT)

VEGETATION (MAXIMUM 18" TALL FROM SURFACE OF PAVEMENT)





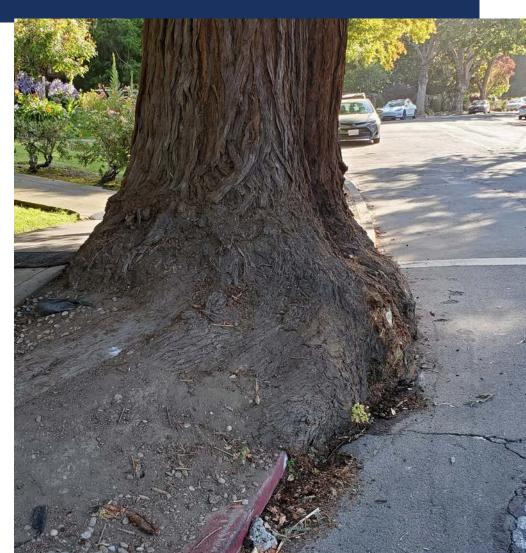




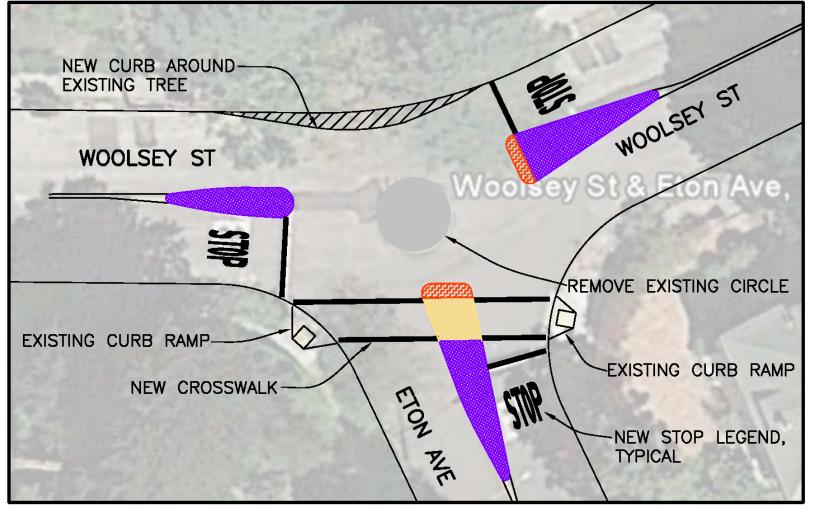








#### OPTION 2: NEW MEDIANS (WITHOUT TRAFFIC CIRCLE)



#### **LEGEND**

6" HIGH MEDIAN



1" HIGH MOUNTABLE MEDIAN OR APRON



FLUSH SURFACE (ADA COMPLIANT)





# WOOLSEY STREET/ETON AVENUE INTERSECTION PROJECT 5. PUBLIC COMMENTS







## WOOLSEY STREET/ETON AVENUE INTERSECTION PROJECT 6. RESPONSE TO COMMENTS & CLOSING REMARKS

#### Thank You

www.cityofberkeley.info/WoolseyEton/

Ken Jung, Project Manager (kjung@cityofberkeley.info)

Dan Gallagher, Senior Forestry Supervisor

Farid Javandel, Deputy Director, Transportation

Hamid Mostowfi, Supervising Traffic Engineer

Jesse Peoples, Associate Traffic Engineer