

Berkeley Southside Complete Streets Project

Transportation Commission Meeting
October 21, 2021

Project Location & Goals

Project Location



10/21/2021 Berkeley Southside
Complete Streets

Project Goals

- Safety for all persons walking, riding bicycles, riding transit, or driving, consistent with the City of Berkeley Vision Zero traffic safety policy
- Transit reliability and travel times consistent with the City of Berkeley General Plan Transportation Element Policy T-4 "Transit-First"
- Economic and cultural vitality of Berkeley's Southside neighborhood consistent with the Economic Development goals of the City of Berkeley Southside Plan.

Detailed Public Engagement Timeline

- Design Alternatives: Presenting and seeking input on the four corridors
 - Transportation Commission #1 (10/21/21)
 - Online Public Survey #1 Opens (10/27/21)
 - Institutional Stakeholder Group Meetings (10/29/21)
 - Small-group public stakeholder meetings (as-needed in October & November)
 - Online Public Open House #1 (11/10/21)
- Preferred Alternative: Seeking input on selection
 - Transportation Commission #2 report back on Public Engagement and Open House #1; preliminary recommendation to Council (11/18/21)
 - Institutional Stakeholder Group Meetings (TBD November & December)
 - Small-group public stakeholder meetings (as-needed in November & December)

Detailed Public Engagement Timeline (tentative)

- Preferred Alternative: Presenting & closing the public engagement loop
 - Institutional Stakeholder Groups Meeting (week of 1/10/22)
 - Online Public Open House #2 (week of 1/17/22)
 - Online Public Survey Closes (week of 1/24/22)
 - Small-group public stakeholder meetings (as-needed in January)
- Conceptual Design: Approval
 - Transportation Commission #3 report back on Public Engagement process and request for recommendation to Council (1/20/22)
 - Berkeley City Council anticipated approval (2/22/22)

Design Concepts

Design Concepts

- Bancroft Way
 - Three Options
- Fulton Street
 - Three Options
- Dana Street
 - One Option AC Transit Concept
- Telegraph Avenue
 - Four Options

Bancroft Way Project Area

Piedmont Avenue to Milvia Street





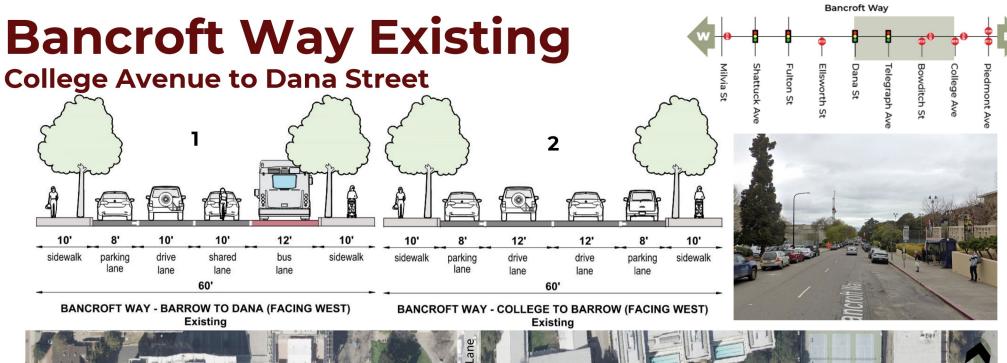
Project area

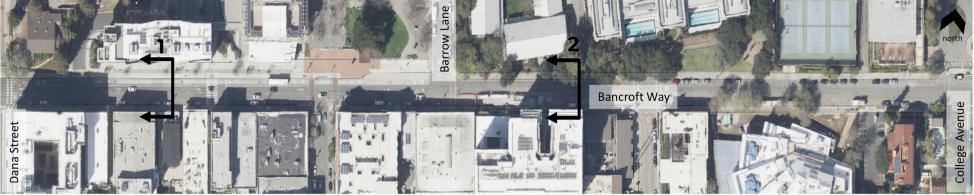


Areas highlighted in presentation; concepts to be applied along entire corridor

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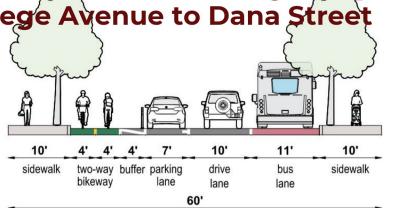




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Berkeley Southside Complete Streets

Bancroft Way Option 1
College Avenue to Dana Street



BANCROFT WAY - COLLEGE TO DANA (FACING WEST)
Option One: Two-way bikeway on south side, curbside
bus-only lane on north side





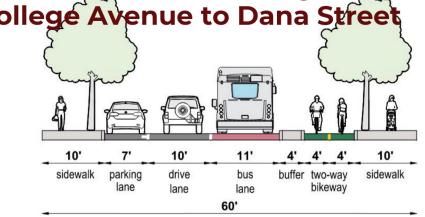
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Bancroft Way

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Berkeley Southside Complete Streets

Bancroft Way Option 2
College Avenue to Dana Street



BANCROFT WAY - COLLEGE TO DANA (FACING WEST)
Option Two: Two-way bikeway on north side

Bus only lane on north side



Bus boarding island

Bus board

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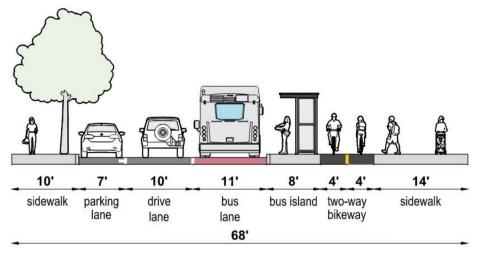
Bancroft Way

10/21/2021

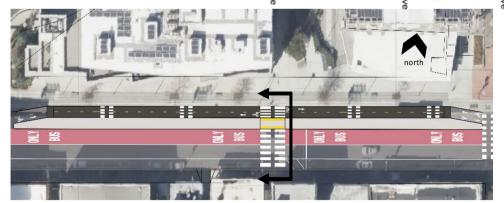
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Bancroft Way Option 2

College Avenue to Dana Street at Bus Boarding Island



BANCROFT WAY - COLLEGE TO DANA (FACING WEST)
Option Two: Two-way bikeway on north side, with bus island
Bus only lane on north side





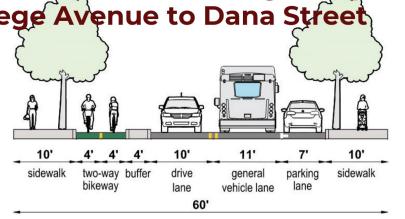
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Bancroft Way

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Bancroft Way Option 3
College Avenue to Dana Street



BANCROFT WAY - COLLEGE TO DANA (FACING WEST)
Option Three: Two-way bikeway on south side, two-way
vehicular traffic, curbside parking/loading



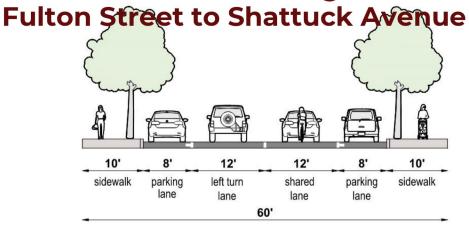


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Bancroft Way

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Bancroft Way Existing



BANCROFT WAY - FULTON TO SHATTUCK (FACING WEST)
Existing



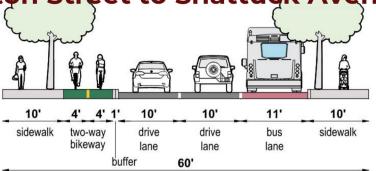
Bancroft Way



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Bancroft Way Option 1
Fulton Street to Shattuck Avenue

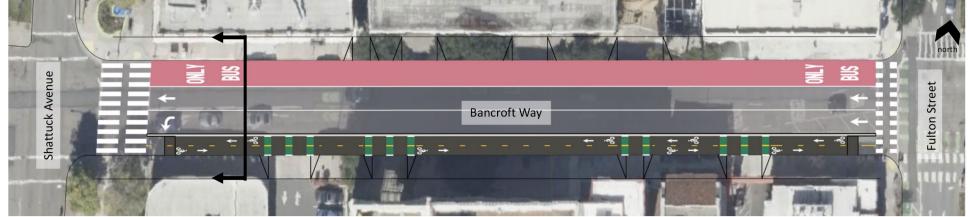


BANCROFT WAY - FULTON TO SHATTUCK (FACING WEST) Option One: Two-way bikeway on south side, two drive lanes, no parking Bus only lane on north side





Bancroft Way



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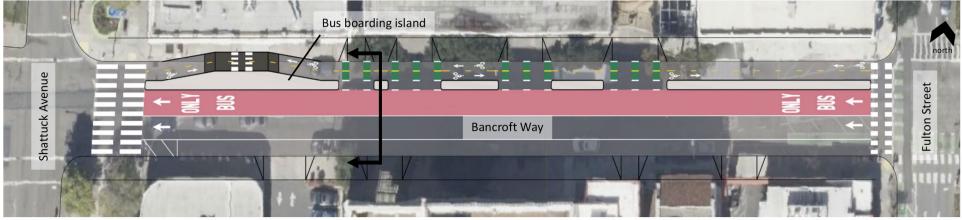
Bancroft Way Option 2 Fulton Street to Shattuck Avenue

10' 7' 10' 11' 4' 4' 10' parking sidewalk thru / left bus buffer two-way sidewalk lane bikeway turn lane lane 60'

BANCROFT WAY - FULTON TO SHATTUCK (FACING WEST)
Option Two: Two-way bikeway on north side, parking on north
side, no dedicated left turn lane
Bus only lane on north side



Bancroft Way

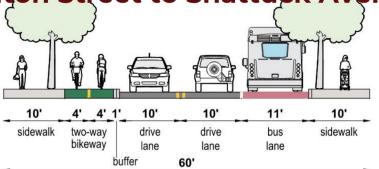


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Bancroft Way Option 3
Fulton Street to Shattuck Avenue



BANCROFT WAY - FULTON TO SHATTUCK (FACING WEST) Option Three: Two-way bikeway on south side, two-way vehicular traffic, two-way vehicular traffic Bus only lane on north side





Bancroft Way



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Fulton Street Project Area

Bancroft Way to Dwight Way





Project area



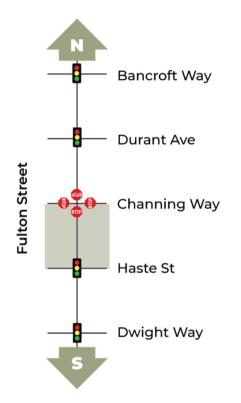
Area highlighted in presentation; concept to be applied along entire corridor

10/21/2021

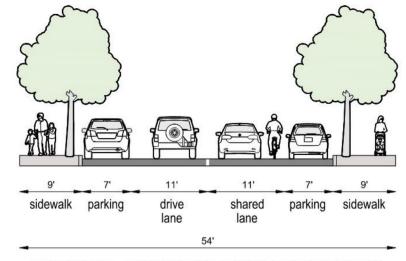
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Fulton Street Existing

Channing Way to Haste Street







FULTON ST - CHANNING TO HASTE (FACING SOUTH)
Existing: Shared southbound lane

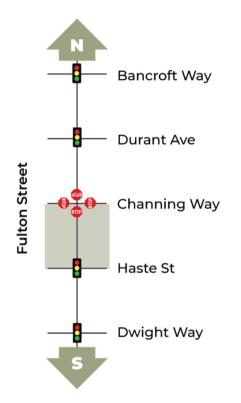


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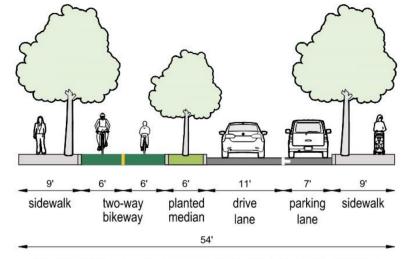
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Fulton Street Option 1

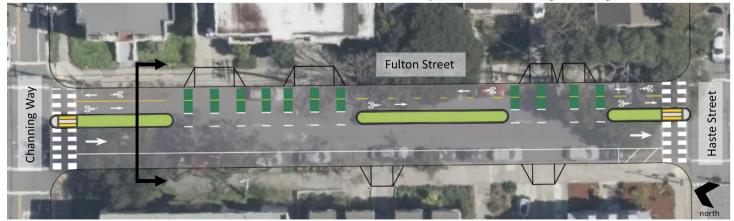
Channing Way to Haste Street







FULTON ST - CHANNING TO HASTE (FACING SOUTH)
Option One: Two-way bikeway on east side



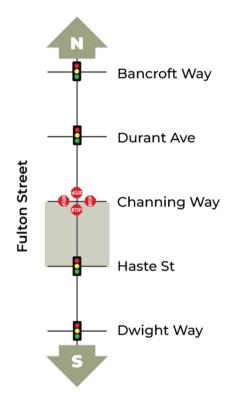
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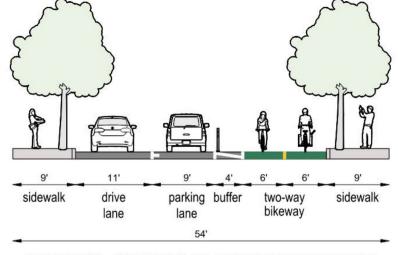
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Fulton Street Option 2

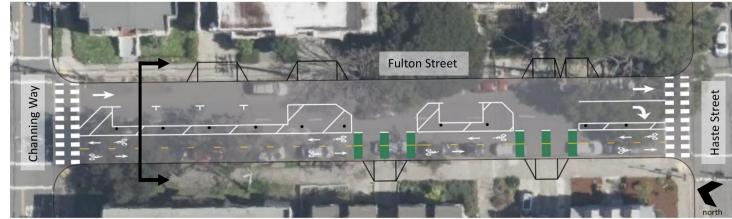
Channing Way to Haste Street







FULTON ST - CHANNING TO HASTE (FACING SOUTH)
Option Two: Two-way bikeway on west side



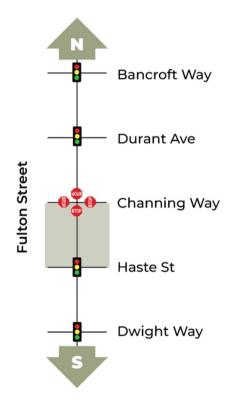
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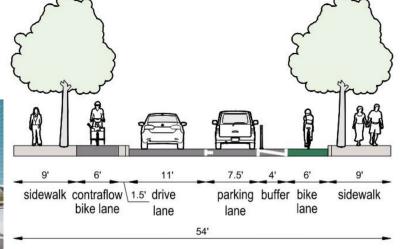
Fulton Street Option 3

Channing Way to Haste Street

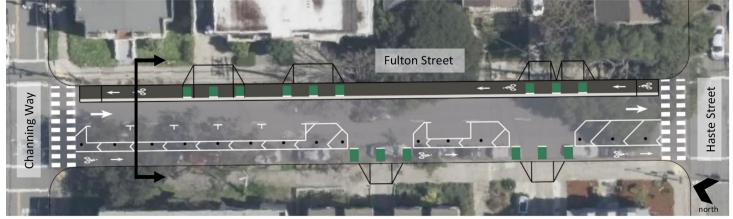








FULTON ST - CHANNING TO HASTE (FACING SOUTH)
Option Three: One-way bikeway on each side



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Berkeley Southside Complete Streets

Dana Street Project Area

Bancroft Way to Dwight Way





Project area

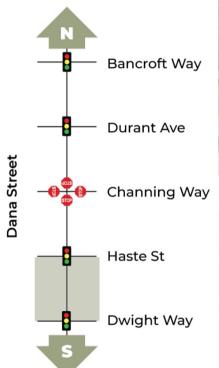
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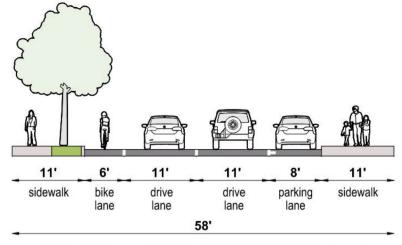
Berkeley Southside Complete Streets

Dana Street Existing

Haste Street to Dwight Way







DANA STREET - HASTE TO DWIGHT (FACING SOUTH)

Existing



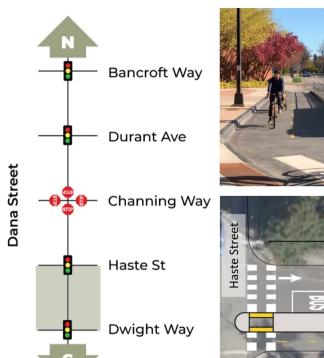
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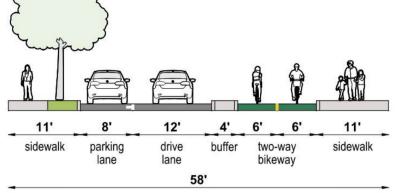
Dana Street AC Transit Pilot Project **Haste Street to Dwight Way** Bancroft Way **Durant Ave** 6' 5' 8' 5' 6' VAR 6' Dana Street Proposed Proposed Channing Way **Existing Street Section** Typical Street Section Section at Bus Boarding Island Haste St **Dwight Way** DANA STREET CHANNING WA DANA STREET Pay Parking Residential Permit Parking Accessible Parking Space (Blue Zone) Commercial Loading Zone ☐ Passenger Loading Zone Traffic Signal Improvement Pay Parking Station Bus Boarding Island Cycling Infrastructure Berkeley Southside 10/21/2021 26 **Complete Streets**

Dana Street Permanent Project

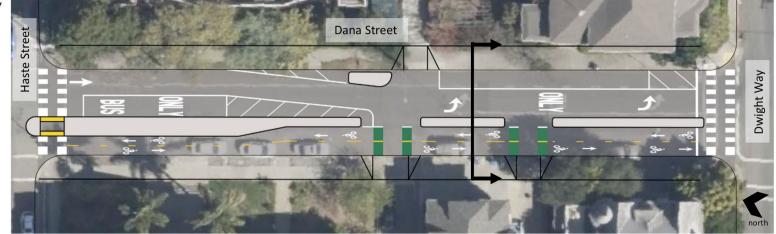
Haste Street to Dwight Way







DANA STREET - HASTE TO DWIGHT (FACING SOUTH)
Selected Design: Two-way bikeway on west side



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Telegraph Avenue Project Area

Bancroft Way to Dwight Way





Project area

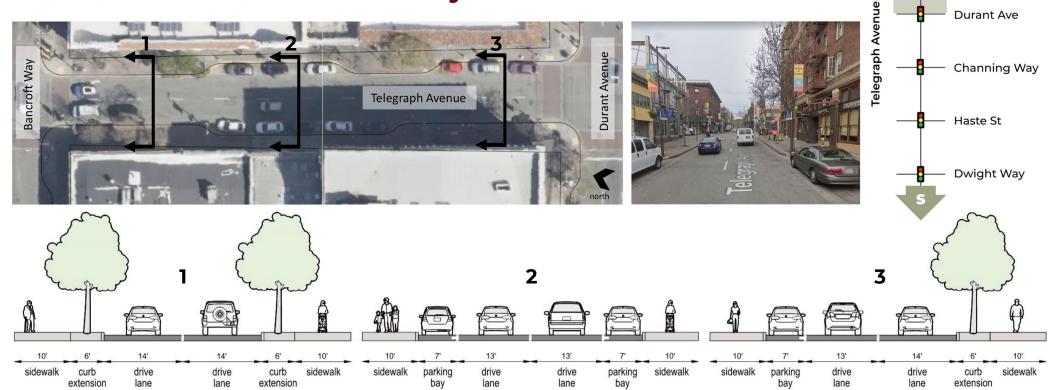
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Telegraph Avenue Existing

Durant Avenue to Bancroft Way



TELEGRAPH AVE - DURANT AVE TO BANCROFT WAY (FACING NORTH)

TELEGRAPH AVE - DURANT AVE TO BANCROFT WAY (FACING NORTH)

60'

TELEGRAPH AVE - DURANT AVE TO BANCROFT WAY (FACING NORTH)

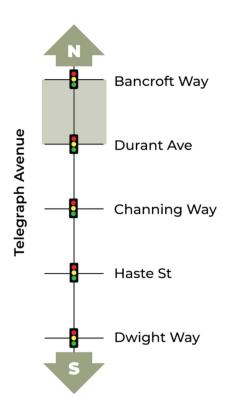
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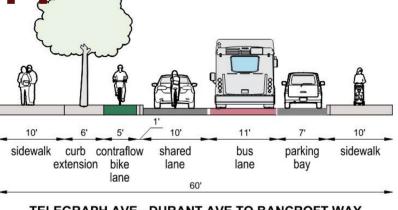
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Bancroft Way

Durant Avenue to Bancroft Way

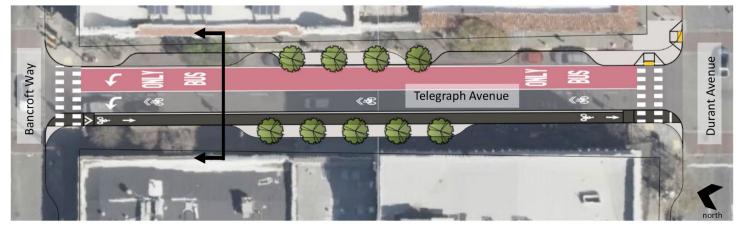






TELEGRAPH AVE - DURANT AVE TO BANCROFT WAY (FACING NORTH)

Option One: Contraflow bike lane, shared lane, and bus lane

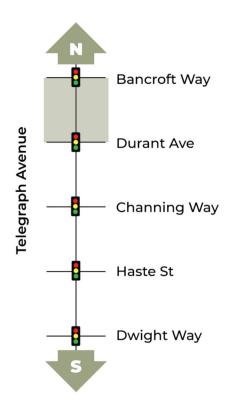


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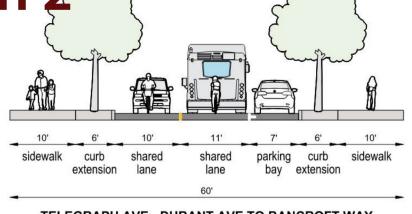
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Durant Avenue to Bancroft Way

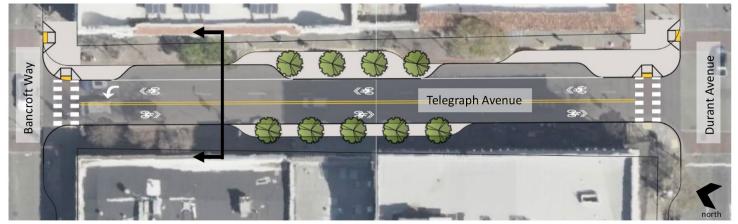






TELEGRAPH AVE - DURANT AVE TO BANCROFT WAY (FACING NORTH)

Option Two: Two-way mixed traffic, shared lane

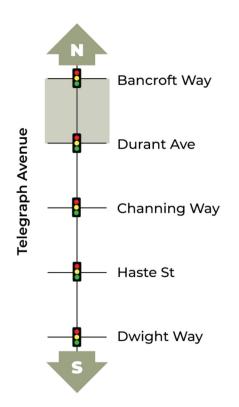


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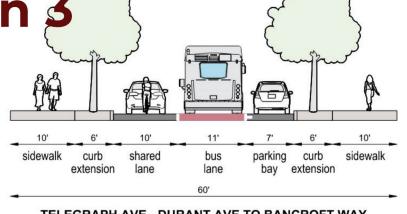
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Durant Avenue to Bancroft Way

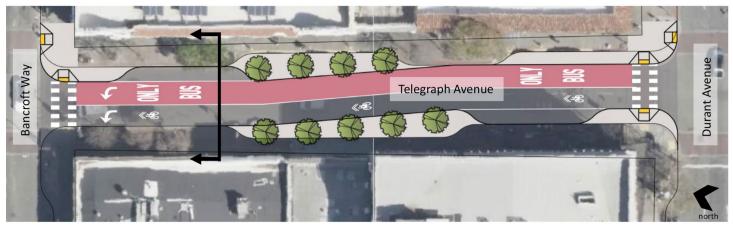






TELEGRAPH AVE - DURANT AVE TO BANCROFT WAY (FACING NORTH)

Option Three: One-way mixed traffic chicane street with bus lane; parking/loading areas alternate sides with mid-block chicane

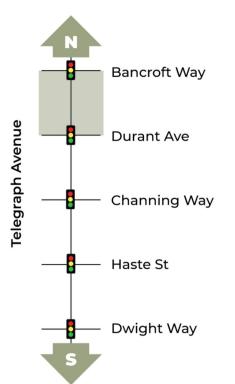


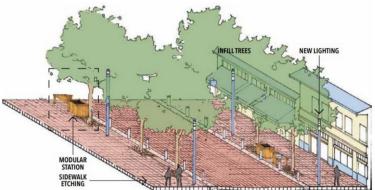
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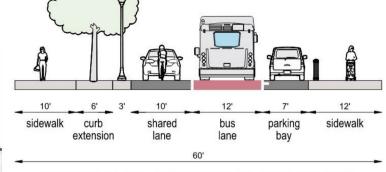
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Durant Avenue to Bancroft Way

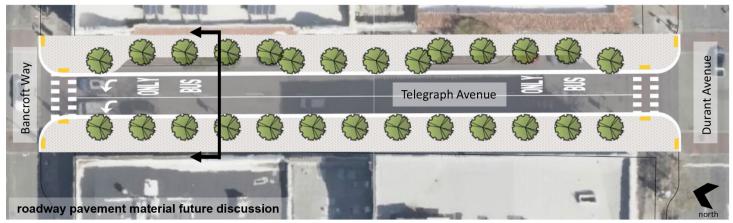






TELEGRAPH AVE - DURANT AVE TO BANCROFT WAY (FACING NORTH)

Option Four: One-way shared street at sidewalk level with pedestrian scale lighting, bollards, and bus lane; parking/loading can alternate sides each block or mid-block



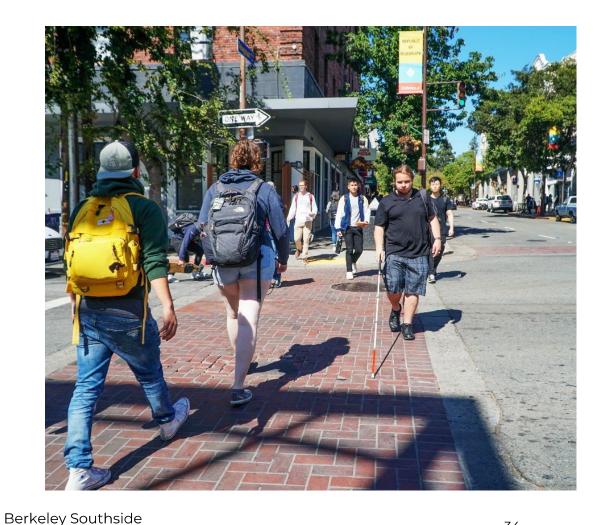
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Next Steps

- Complete Data Collection and Analysis
- Initiate Public Engagement
 - Institutional Stakeholder Group Meeting #1
 - Reach out to key Public Stakeholder Groups
 - Open House #1 and Public Survey
- Refine Design Alternatives for presentation to the public



10/21/2021 Berkeley Southside

Complete Streets



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Complete Streets

35