



TRANSPORTATION COMMISSION

REGULAR MEETING

AGENDA

Thursday, June 16th, 2022, 6:30 pm

Mission: Advise Council on transportation policies, facilities, and services

PUBLIC ADVISORY: THIS MEETING WILL BE CONDUCTED EXCLUSIVELY THROUGH ZOOM VIDEOCONFERENCE AND TELECONFERENCE.

Pursuant to Government Code Section 54953(e) and the state declared emergency, this meeting of the City of Berkeley Transportation Commission will be conducted exclusively through teleconference and ZOOM videoconference. The COVID-19 state of emergency continues to directly impact the ability of the members to meet safely in person and presents imminent risks to the health of attendees. Therefore, no physical meeting location will be available.

To access the meeting remotely from a PC, Mac, iPad, iPhone, or Android device, please use this URL to join: <https://us02web.zoom.us/j/83825018294>

Webinar ID: **838 2501 8294**

If you do not wish for your name to appear on the screen, then use the drop-down menu and click on "rename" to rename yourself to be anonymous. To request to speak, use the "raise hand" icon by rolling over the bottom of the screen. To join by phone: *Dial 1-669-900-9128 and enter Meeting ID: 860 4009 5447.* If you wish to comment during the public comment portion of the agenda, Press *9 and wait to be recognized by the Chair. Note: Your phone number will appear on the videoconference screen.

A. PRELIMINARY BUSINESS

1. Call to Order
2. Roll Call
3. Public Comment on items not on the Agenda
4. Approval of Draft Action Minutes of [May 19, 2022*](#)
5. Approval and Order of Agenda
6. Update on Administration/Staff
7. Announcements

B. DISCUSSION/ACTION ITEMS

* Written material included in packet

** Written material to be delivered at meeting

The public may speak at the beginning of any item.

1. Commission Consolidation
Update

2. OBAG 3 projects & Complete Streets Checklist*
Presentation and discussion

Beth Thomas, Principal Planner

3. **BerkDOT**
Staff update and discussion
Farid Javandel, Deputy Director of Public Works
4. **Vision Zero**
Staff update and discussion
5. **Micro-mobility**
Staff update and discussion
6. **Dwight / California**
Staff update and discussion

C. INFORMATION ITEMS AND SUBCOMMITTEE REPORTS

Information items can be moved to Discussion or Action by majority vote of the TC.

1. Subcommittee Reports and Assignments: Verbal Reports from Subcommittees
2. Council Summary Actions 2021 and 2022
3. [Link to Council and Committee Agendas and Minutes](#)
4. Transportation Commission Mission Statement*
5. [Link to Transportation Commission Work Plan](#)
6. Transportation Commission Subcommittees and Liaisons**

D. COMMUNICATIONS


E. FUTURE AGENDA ITEMS

F. ADJOURNMENT 9:30 pm

Agenda Posted: June 13th, 2022

A complete agenda packet is available for public review at the Main Branch Library and at the Transportation Division front desk.

ADA Disclaimer

 *This meeting is being held in a wheelchair accessible location. To request a disability-related accommodation(s) to participate in the meeting, including auxiliary aids or services, please contact the Disability Services specialist at 981-6418 (V) or 981-6347 (TDD) at least three business days before the meeting date. Please refrain from wearing scented products to this meeting.*

SB 343 Disclaimer

Any writings or documents provided to a majority of the commission regarding any item on this agenda will be made available for public inspection at the Public Works Transportation Division offices located at 1947 Center Street, 4th Floor.

Communications Disclaimer

*Communications to Berkeley boards, commissions or committees are public record and will become part of the City's electronic records, which are accessible through the City's website. **Please note: e-mail addresses, names, addresses, and other contact information are not required, but if included in any communication to a City board, commission or committee, will become part of the public record.** If you do not want your e-mail address or any other contact information to be made public, you may deliver communications via U.S. Postal Service or in person to the secretary of the relevant board, commission or committee. If you do not want your contact information included in the public record, please do not include that information in your communication. Please contact the secretary to the relevant board, commission or committee for further information.*

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TRANSPORTATION COMMISSION

REGULAR MEETING

DRAFT MINUTES

Thursday, May 19th, 2022, 7:00 pm

A. PRELIMINARY BUSINESS

1. Call to Order

Meeting called to order by Chair Parolek at 7:01 pm

2. Roll Call

Commissioners Present: Anthony Bruzzone, Barnali Ghosh, Kate Gosselin, Beverly Greene, Adrian Leung, Liza Lutzker, Karen Parolek, Kim Walton

Commissioners Absent: None

Staff Present: Farid Javandel, Beth Thomas, Gordon Hansen, Alisha Gard

3. Public Comment on items not on the Agenda

3 speakers

4. Approval of Draft Action Minutes of April 20, 2022

Action: It was Moved/Seconded (Bruzzone/Walton) to approve the draft minutes with Chair Parolek's edits.

Ayes: Bruzzone, Ghosh, Gosselin, Greene, Leung, Lutzker, Parolek, Walton

Noes: None

Abstain: None

Absent: None

Motion carried 8-0-0-0

5. Approval and Order of Agenda

No action

6. Update on Administration/Staff

7. Announcements

5/20/22 – Milvia bikeway ribbon cutting

6/14/22 – City Council vote on consolidating the Transportation and Public Works commissions

6/28/22 – Final action on City budget

B. DISCUSSION/ACTION ITEMS

1. Vice Chair Election

Action: It was Moved/Seconded (Parolek/Greene) to re-elect Kate Gosselin as Vice Chair of the Transportation Commission.

Ayes: Bruzzone, Ghosh, Gosselin, Greene, Leung, Lutzker, Parolek, Walton

Transportation Commission Minutes
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Noes: None
Abstain: None
Absent: None

Motion carried 8-0-0-0

2. GoBerkeley Presentation and Request for Feedback

Gordon Hansen, Senior Planner, provided information about the GoBerkeley pilot goals, funding, survey findings, recommendations, and next steps. If City Council approves on 6/28/22 then the GoBerkeley pilot will launch in late summer of 2022. For more information, please visit: <https://smartspace.goberkeley.info/>

No action

Public Comment: 2

3. BerkDOT Update

Farid Javandel, Deputy Director of Public Works, provided an update on the crossing guards program, BerkDOT budget, and legislative advocacy at the state-level. The Transportation Commissioners discussed the need for a dedicated BerkDOT webpage.

No action

Public Comment: 0

4. 2022 Meeting Calendar

Action: It was Moved/Seconded (Walton Leung) to start the June 16, 2022 meeting of the Transportation Commission at 6:30 pm.

Ayes: Bruzzone, Ghosh, Greene, Leung, Lutzker, Parolek, Walton

Noes: None

Abstain: None

Absent: Gosselin

Motion carried 7-0-0-1

C. INFORMATION ITEMS AND SUBCOMMITTEE REPORTS

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4. Transportation Commission Mission Statement
5. [Link to Transportation Commission Work Plan](#)
6. Transportation Commission Subcommittees and Liaisons

D. COMMUNICATIONS

E. FUTURE AGENDA ITEMS

Dwight/California
Commission Consolidation
BerkDOT

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F. ADJOURNMENT

Action: It was Moved/Seconded (Bruzzone/Walton) to adjourn the meeting at 9:30 pm.

Ayes: Bruzzone, Ghosh, Greene, Leung, Lutzker, Parolek, Walton

Noes: None

Abstain: None

Absent: Gosselin

Motion carried 7-0-0-1

Public Present: 4

Complete Streets Checklist
Implementation of MTC's Complete Streets Policy, Resolution 4493, Adopted 3/25/22

Background

Since 2006, MTC's Complete Streets (CS) Policy has promoted the development of transportation facilities that can be used by all modes. In March 2022, MTC updated its CS policy (Resolution 4493) with the goal of ensuring that people biking, walking, rolling, and taking transit are safely accommodated within the transportation network. This policy works to advance Plan Bay Area 2050 objectives of achieving mode shift, safety, equity, and vehicle miles traveled and greenhouse gas emission reductions, as well as state & local compliance with applicable CS-related laws, policies, and practices, specifically the California Complete Street Act of 2008 (Gov. Code Sections 65040.2 and 65302) and applicable local policies such as the CS resolutions adopted before January 16, 2016 (as part of MTC's OBAG 2 requirements.)

Requirements

MTC's CS Policy requires that all projects (with a total project cost of \$250,000 or more) applying for regional discretionary transportation funding – or requesting regional endorsement or approval through MTC - must submit a Complete Streets Checklist (Checklist) to MTC.

Please note that Projects claiming exceptions to CS Policy must complete the Exceptions section on the Checklist and provide a Department Director-level signature.

Additional information and guidance for completing this Checklist can be found at the **MTC Administrative Guidance: Complete Streets Policy Guidance for public agency staff implementing MTC Resolution 4493** at mtc.ca.gov/planning/transportation/complete-streets.

This form may be downloaded at mtc.ca.gov/planning/transportation/complete-streets.

Submittal

Completed Checklists must be emailed to completestreets@bayareametro.gov.

PROJECT INFORMATION
Project Name/Title:
Project Area/Location(s): 100 University Ave, existing Berkeley Municipal Pier.

Attach map if available.

PROJECT DESCRIPTION: (300-word limit)		
Please indicate project phase (Planning, PE, ENV, ROW, CON, O&M) May attach additional project documents, cross sections, plan view, or other supporting materials.		
CONTACT INFORMATION		
Contact Name & Title:	Contact Email:	Contact Phone:
Agency:		

Topic	CS Policy Consideration	YES	NO	Required Description	Description
1. Bicycle, Pedestrian and Transit Planning	<p>Does Project implement relevant Plans, or other locally adopted recommendations?</p> <p>Plan examples include:</p> <ul style="list-style-type: none"> • City/County General + Area Plans • Bicycle, Pedestrian & Transit Plan • Community-Based Transportation Plan • ADA Transition Plan • Station Access Plan • Short-Range Transit Plan • Vision Zero/Systematic Safety Plan 	<input type="checkbox"/>	<input type="checkbox"/>	<p>Please provide detail on Plan recommendations affecting Project area, if any, with Plan adoption date.</p> <p>If Project is inconsistent with adopted Plans, please provide explanation.</p>	
2. Active Transportation Network	<p>Does the project area contain segments of the regional Active Transportation (AT) Network? See AT Network map on the MTC Complete Streets webpage.</p>	<input type="checkbox"/>	<input type="checkbox"/>	<p>If yes, describe how project adheres to the NACTO All Ages and Abilities design principles. See <i>All Ages and Abilities and Design Guidelines</i> below.</p>	

Topic	CS Policy Consideration	YES	NO	Required Description	Description
2. Active Transportation Network (Cont.)					
3. Safety and Comfort	A. Is the Project on a known High Injury Network (HIN) or has a local traffic safety analysis found a high incidence of bicyclist/pedestrian-involved crashes within the project area?	<input type="checkbox"/>	<input type="checkbox"/>	Please summarize the traffic safety conditions and describe Project's traffic safety measures. The Bay Area Vision Zero System may be a resource.	
	B. Does the project seek to improve bicyclist and/or pedestrian conditions? If the project includes a bikeway, was a Level of Traffic Stress (LTS), or similar user experience analyses conducted?	<input type="checkbox"/>	<input type="checkbox"/>	Describe how project seeks to provide low-stress transportation facilities or reduce a facility's LTS .	
4. Transit Coordination	A. Are there existing public transit facilities (stop or station) in the project area?	<input type="checkbox"/>	<input type="checkbox"/>	List transit facilities (stop, station, or route) and all affected agencies.	
	B. Have all potentially affected transit agencies had the opportunity to review this project?	<input type="checkbox"/>	<input type="checkbox"/>	Please attach confirmation email from transit operator(s) to email.	

Topic	CS Policy Consideration	YES	NO	Required Description	Description
	C. Is there a MTC Mobility Hub within the project area?	<input type="checkbox"/>	<input type="checkbox"/>	If yes, please describe outreach to mobility providers, and Project's Hub-supportive elements.	
5. Design	Does the project meet professional design standards or guidelines appropriate for bicycle and/or pedestrian facilities?	<input type="checkbox"/>	<input type="checkbox"/>	Please provide Class designation for bikeways. Cite design standards used.	
6. Equity	Will Project improve active transportation in an Equity Priority Community?	<input type="checkbox"/>	<input type="checkbox"/>	Please list EPC(s) affected.	
7. BPAC Review	Has a local (city or county) Bicycle and Pedestrian Advisory Commission (BPAC) reviewed this checklist (or for OBAG 3, this project)?	<input type="checkbox"/>	<input type="checkbox"/>	Please provide meeting date(s) and a summary of comments, if any.	

Statement of Compliance	YES
The proposed Project complies with California Complete Street Act of 2008 (Gov. Code Sections 65040.2 and 65302, MTC Complete Streets Policy (Reso. 4493), and locally adopted Complete Streets resolutions (adopted as OBAG 2 (Reso. 4202) requirement, Resolution 4202.)	<input type="checkbox"/>

If no, complete Statement of Exception and obtain necessary signature.

Statement of Exception	YES	Provide Documentation or Explanation	Documentation Explanation
1. The affected roadway is legally prohibited for use by bicyclists and/or pedestrians.	<input type="checkbox"/>	If yes, please cite language and agency citing prohibited use.	
2. The costs of providing Complete Streets improvements are excessively disproportionate to the need or probable use (defined as more than 20 percent for Complete Streets elements of the total project cost).	<input type="checkbox"/>	If claimed, the agency must include proportionate alternatives and still provide safe accommodation of people biking, walking and rolling.	
3. There is a documented Alternative Plan to implement Complete Streets and/or on a nearby parallel route.	<input type="checkbox"/>	Describe Alternative Plan/Project	
4. Conditions exist in which policy requirements may not be able to be met, such as fire and safety specifications, spatial conflicts on the roadway with transit or environmental concerns, defined as abutting conservation land or severe topological constraints.	<input type="checkbox"/>	Describe condition(s) that prohibit implementation of CS policy requirements	

SIGNATURES / NOTIFICATIONS

TRANSIT

The project sponsor shall communicate and coordinate with all transit agencies with operations affected by the proposed project. If a project includes a transit stop/station, or is located along a transit route, the Checklist must include written documentation (e.g. email) with the affected transit agency(ies) to confirm transit agency coordination and acknowledgement of the project. A [CS Checklist Transit Agency Contact List](#) is available for reference.

DEPARTMENT DIRECTOR-LEVEL SIGNATURE FOR EXCEPTIONS

Exceptions must be signed by a Department Director-level agency representative, or their designee, and not the Project Manager. Insert electronic signature or sign below :

Full Name:

Title:

Date:

Signature:

All Ages and Abilities and Design Guidelines

All Ages and Abilities

[Designing for All Ages & Abilities, Contextual Guidance for High-Comfort Bicycle Facilities, National Association of Transportation Officials, December 2017](#)

Projects on the AT Network shall incorporate design principles based on designing for “All Ages and Abilities,” contextual guidance provided by the National Association of City Transportation Officials (NACTO), and consistent with state and national best practices. A facility that serves “all ages and abilities” is one that effectively serves the mobility needs of children, older adults, and people with disabilities and in doing so, works for everyone else. The all ages and abilities approach also strives to serve all users, regardless of age, ability, ethnicity, race, sex, income, or disability, by embodying national and international best practices related to traffic calming, speed reduction, and roadway design to increase user safety and comfort. This approach also includes the use of traffic calming elements or facilities separated from motor vehicle traffic, both of which can offer a greater feeling of safety and appeal to a wider spectrum of the public.

Design best practices for safe street crossings, pedestrian facilities, and Americans with Disabilities Act (ADA) accessibility at transit stops, and bicycle/micromobility facilities on the AT Network should be incorporated throughout the entirety of the project. The Proposed Public Rights-of-Way Accessibility Guidelines (PROWAG) by the U.S. Access Board should also be referenced during design.

Contextual Guidance for Selecting All Ages & Abilities Bikeways				
Roadway Context				All Ages & Abilities Bicycle Facility
Target Motor Vehicle Speed*	Target Max. Motor Vehicle Volume (ADT)	Motor Vehicle Lanes	Key Operational Considerations	
Any		Any	Any of the following: high curbside activity, frequent buses, motor vehicle congestion, or turning conflicts [†]	Protected Bicycle Lane
< 10 mph	Less relevant	No centerline, or single lane one-way	Pedestrians share the roadway	Shared Street
≤ 20 mph	≤ 1,000 – 2,000		< 50 motor vehicles per hour in the peak direction at peak hour	Bicycle Boulevard
≤ 25 mph	≤ 500 – 1,500	Single lane each direction, or single lane one-way	Low curbside activity, or low congestion pressure	Conventional or Buffered Bicycle Lane, or Protected Bicycle Lane
	≤ 1,500 – 3,000			Buffered or Protected Bicycle Lane
	≤ 3,000 – 6,000			Protected Bicycle Lane
	Greater than 6,000			Protected Bicycle Lane
Greater than 26 mph [†]	≤ 6,000	Single lane each direction	Low curbside activity, or low congestion pressure	Protected Bicycle Lane, or Reduce Speed
		Multiple lanes per direction		Protected Bicycle Lane, or Reduce to Single Lane & Reduce Speed
	Greater than 6,000	Any	Any	Protected Bicycle Lane, or Bicycle Path
High-speed limited access roadways, natural corridors, or geographic edge conditions with limited conflicts		Any	High pedestrian volume	Bike Path with Separate Walkway or Protected Bicycle Lane
			Low pedestrian volume	Shared-Use Path or Protected Bicycle Lane

Design Guidance

Examples of applicable design guidance documents include (but are not limited to): American Association of State Highway and Transportation Officials (AASHTO) - *A Policy on Geometric Design of Highway and Streets*, *Guide for the Development of Bicycle Facilities*, *Guide for the Planning, Design, and Operation of Pedestrian Facilities*; *Public Right-of-Way Accessibility Guide* (PROWAG); *Manual on Uniform Traffic Control Devices* (MUTCD); *Americans with Disabilities Act Accessibility Guidelines* (ADAAG); National Association of City Transportation Officials (NACTO) - *Urban Bikeway Design Guide*.

Project Location Map – regional setting



Project Location Map – local setting





Preferred Concept
Illustrative Rendering

City of Berkeley
Transportation Commission

Statement of Mission of Transportation Commission:

To be published with each agenda packet per TC action on 2/21/2019

The Berkeley City Council established this Transportation Commission to advise the City Council on matters related to transportation policies, facilities, and services in the City. We are empowered to hold hearings, gather information, and provide recommendations to the City Council in order to help them make informed transportation decisions. The Transportation Commission's work is guided by several transportation-related documents and policies implemented by the City Council, including the Transportation Element of the General Plan, Bike Plan, Pedestrian Plan, Climate Action Plan, West Berkeley Circulation Master Plan, Complete Streets Policy, and BeST Plan.

Related Plans and Policies:

- A. [Transportation Element](#) (2001) of the [General Plan](#) (2003)
 - a. Transit-First Policy (General Plan Policy T-4 "Transit-First Policy")
- B. [Bike Plan](#) (2017)
- C. [Pedestrian Plan](#) (2010, update in process)
- D. Vision Zero
- E. [Climate Action Plan](#) (2009, 2018 update)
- F. [West Berkeley Circulation Master Plan](#) (2009)
- G. [Complete Streets Policy](#) (2012 Council Resolution)
- H. [BeST Plan](#)(2016)
- I. [Berkeley Bike Boulevard Design Guidelines](#) (2000)