AGENDA
Bicycle and
Pedestrian Advisory
Committee Meeting

Wednesday, March 11, 2020
6:00 p.m.
Permit Conference Room
1950 Parkside Drive

AGENDIZED ITEMS – The public is entitled to address the Committee on items appearing on the agenda before or during the Committee’s consideration of that item. Each speaker will be limited to approximately three minutes.

1. ROLL CALL

2. PUBLIC COMMENT PERIOD

3. APPROVAL OF December 11, 2019 ANNOTATED MINUTES

4. INFORMATION
   a) Brown Act Presentation Presented by Joshua Clendenin, Senior Assistant City Attorney

5. REPORTS
   a) West Concord/Iron Horse Trail Connection Project (Project No. 2499) Presented by Tianjun Cao, PE, Associate Civil Engineer

6. ADJOURNMENT

Next Meeting: June 10, 2020

ADA NOTICE AND HEARING IMPAIRED PROVISIONS
In accordance with the Americans with Disabilities Act and California Law, it is the policy of the City of Concord to offer its public programs, services and meetings in a manner that is readily accessible to everyone, including those with disabilities. If you are disabled and require a copy of a public hearing notice, or an agenda and/or agenda packet in an appropriate alternative format; or if you require other accommodation, please contact the ADA Coordinator at (925) 671-3243, at least five days in advance of the hearing. Advance notification within this guideline will enable the City to make reasonable arrangements to ensure accessibility.

Distribution: Kevin Marstall, City Engineer
AGENDA
Bicycle and Pedestrian Advisory Committee Meeting

Wednesday, December 11, 2019 6:00 p.m. Permit Conference Room 1950 Parkside Drive

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1. ROLL CALL

   Members Present: Ana Villalobos, Chair, Sarah Allen, Vice Chair, and David Pitman
   Members Absent: Michelle Hernandez

   Staff Present: Bernard Enrile, Tianjun Cao, ZeeLaura Page and Angie Garcia

2. PUBLIC COMMENT PERIOD

Claire Linder from Bike Concord commented that she experienced a near miss accident at the intersection of the Iron Horse Trail near Cowell Road; she stated that the prohibition on right turn on red is routinely ignored. She stated that she has submitted a complaint with the City and understands that there could be better enforcement at the intersection but stated that she believes there is a design issue.

Additionally, Ms. Linder asked that hard copy copies for the meeting be made available to the public, stating that she was unable to download the meeting documents via the PDF viewer. Staff confirmed that hard copies can be made available upon advance request. Ms. Linder asked if there will be a complete street study on Concord Avenue for the segment between Harrison Street and Contra Costa Blvd. Staff confirmed that at this time there is no planned study for this street.

3. APPROVAL OF October 9, 2019 ANNOTATED MINUTES
   ACTION: Approved 3-0

4. REPORTS
   a. TDA Grant Cycle 2020 Application
Staff presented the proposed West Concord Bikeways Phase 2 Project requesting a Committee Motion in favor of the West Concord Bikeways Phase 2 Project and submitting an application for TDA 3 Grant 2020 funds.

The BPAC recommend in favor of the West Concord Bikeways Phase 2 Project and TDA 3 Grant application to complete the bike network in the West Concord area by installing buffered Class II bike lanes along Galaxy Way/John Glenn Drive and Burnett Avenue.

**ACTION: Approved 3-0**

b. Election of Chairperson and Vice Chairperson of the Bicycle and Pedestrian Advisory Committee for 2020.

Election of Chairperson of the Bicycle and Pedestrian Advisory Committee. Sarah Allen elected Chair through February 28, 2021.

**ACTION: Approved 3-0**

Election of Vice Chairperson of the Bicycle and Pedestrian Advisory Committee. Ana Villalobos elected Vice Chair through February 28, 2021.

**ACTION: Approved 3-0**

Committee Member David Pittman commented regarding PJ 2424 the Downtown Corridor project that was presented at the last meeting. He stated he has an idea for the contraflow bike lane on Grant Street and the food trucks that park along Todos Santos Park, during events. He stated Grant Street is closed and there is no vehicle traffic, he suggested the idea of closing the contraflow bike lane and allowing bicyclist and pedestrians to use the closed street. Bernard Enrile, CIP Manager responded that this would be an idea to explore for certain events, however; Grant Street is not closed for all events. He stated that the contraflow concept will be further evaluated and discussed with Transportation and the Events staff.

Chair Ana Villalobos asked staff about the availability bike lockers and suggested that staff work with the Veranda to add additional bike lockers. Staff responded that they would reach out to Economic Development staff to follow up on the recommendation.

a. 2020 Meeting Schedule

Staff presented the proposed meeting schedule for 2020

5. **ADJOURNMENT 6:49PM**

Next Meeting: March 11, 2020

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Distribution: Kevin Marstall, City Engineer
Staff Report

Date: March 11, 2020
To: Bicycle Pedestrian Advisory Committee
From: Kevin Marstall, City Engineer
Reviewed by: ZeeLaura Page, Administrative Analyst
Prepared by: Tianjun Cao, Associate Civil Engineer
Tianjun.Cao@cityofconcord.org
(925) 671-3243

Subject: West Concord/Iron Horse Trail Connection Project
(Project No. 2499)

Report in Brief
The West Concord/Iron Horse Trail Connection Project will provide pedestrians and bicyclists with safe crossing improvements across Meridian Park Boulevard from the Iron Horse Trail. The project will also connect with the recently installed bike lanes along Meridian Park Boulevard that was part of the West Concord Bikeways Project.

This project is being presented to the Bicycle and Pedestrian Advisory Committee for review of the final design of the proposed improvements.

Background
The Metropolitan Transportation Commission (MTC) awarded Transportation Development Act (TDA) Article 3 funds in the amount of $110,000 to the City of Concord for the West Concord/Iron Horse Trail Connection Project on August 1, 2019. The awarded funds were lower than the requested amount of $152,000. The local match for the project is $38,000. The original total project cost estimate was $190,000 and the current budget is $148,000. The current cost estimate for the project is about $190,000 based upon the 90% engineer’s estimate and projected spending. The City will need to look for additional funds, with the amount depending upon how bids come in.
Project Description
The West Concord/Iron Horse Trail Connection Project will install a high visibility crosswalk that can be shared by pedestrians and bicyclists, Rectangular Rapid Flashing Beacons (RRFBs), signage, pavement markings, and a new American with Disabilities Act (ADA) compliant curb ramp. Due to lack of funds, green pavement markings in between the ladder crosswalk is being considered as an additive bid.

The project will connect with the recently installed Class II buffered bike lanes from the West Concord Bikeways Project. This project will allow pedestrians and bicyclists to cross Meridian Park Boulevard safely as they go to and from the Iron Horse Trail to any of the nearby businesses in the West Concord area.

Discussion
City staff and the design consultant looked into having a crosswalk that had delineated pathways for pedestrians and bicyclists. Due to lower number of users than a downtown location and the additional costs for extra striping of about 40% more, it was decided that a crosswalk with elephant print markings along the edges of the crosswalk was the best design alternative. The elephant print markings designate that bicyclists can also use the crosswalk.

There have been discussions about whether concrete medians or a cheaper alternative such as pylons and striping should be used in the middle of the crossing. If the City cannot secure enough additional funds to cover the scope of work in the 90% plans, the concrete medians may be the first item of work to be removed to reduce costs.

Recommended Action
Committee Motion:
Staff recommends the Bicycle and Pedestrian Advisory Committee move to recommend in favor of the current design for the West Concord/Iron Horse Trail Connection Project so that the project can be advertised in April 2020 to be constructed in Summer of 2020.

Public Contact
The Bicycle and Pedestrian Advisory Committee Agenda was posted.

Attachments
1. Project Location Map on Recommended Bike Network
2. 90% Plans
3. 90% Construction Cost Estimate
Figure 5-5: Recommended Bikeway Network

Data provided by the City of Concord or developed by Alta. Map produced April 2016.
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(F) FINAL PAY

SUBTOTAL $112,623
15% CONTINGENCY $16,976
BASE BID TOTAL $129,600

ADDITIVE BID

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SUBTOTAL $7,800
15% CONTINGENCY $1,200
ADDITIVE BID TOTAL $9,000

GRAND TOTAL (BASE BID + ADDITIVE BID) $138,600