

COMMITTEE MEMBERS

Sarah Allen, Chair
Luis Garcia, Vice Chair
Michelle Hernandez
David E Pitman
Anita Sperber

Civic Center
1950 Parkside Drive
Concord, CA 94519
www.cityofconcord.org



AGENDA
Bicycle and
Pedestrian Advisory
Committee Meeting

Wednesday, December 8, 2021

6:00 p.m.

Various
telephonic/electronic
locations (see below)

Pursuant to the Governor’s Executive Order N-29-20 (March 17, 2020), the City is authorized to hold public meetings via teleconferencing and to make public meetings accessible telephonically or otherwise electronically to all members of the public, without making available any physical location for the public. The Governor’s Executive Order N-08-21 (June 11, 2021) has extended this provision regarding the conduct of public meetings through September 30, 2021.

City of Concord Rules: The City of Concord has declared a local state of emergency due to COVID-19 and is closed to the public. City of Concord officials and staff will conduct this meeting telephonically or otherwise electronically. The City will **not** make available any physical location from which members of the public may observe the meeting and offer public comment remotely. Instead, members of the public may observe and address the meeting remotely. Below is information on how to do that.

This meeting is being held via Zoom

Please click the link below to join the webinar:

<https://cityofconcord.zoom.us/j/97210572465?pwd=a2tGYjN5blhyMzArMXI5cUc5SWYwdz09>

Webinar ID: 972 1057 2465

Passcode: 463448

How to Submit Public Comments:

Written: All comments received **before 3:00 pm the day of the meeting** will be posted on the City’s website as “Correspondence” under the relevant agenda item and provided to the Committee members at the meeting. Please email your comments to Angie.garcia@cityofconcord.org.

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. **Please see “How to Submit Public Comments” above.**

1. ROLL CALL

2. PUBLIC COMMENT PERIOD

3. APPROVAL OF September 8, 2021 ANNOTATED MINUTES

4. INFORMATION

- a) Brown Act Presentation Presented by Joshua Clendenin, Senior Assistant City Attorney

5. REPORTS

- a) Bailey Road Crossing Enhancements TDA Grant Cycle 2022 Presented by Tianjun Cao, PE, Associate Civil Engineer

6. COMMITTEE ANNOUNCEMENTS/COMMENTS

7. ADJOURNMENT

- **Next Meeting: Wednesday, March 9, 2022**

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, Interim CDD Director;
Abhishek Parikh, Transportation Manager;
Bruce Davis, Interim City Engineer

COMMITTEE MEMBERS

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Michelle Hernandez
David E. Pitman
Aneta Sperber



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ANNOTATED AGENDA Bicycle and Pedestrian Advisory Committee Meeting

Wednesday, September 8, 2021

7:00 p.m.

Virtual Meeting

The Contra Costa County Health Department has ordered individuals in Contra Costa County to “shelter in place”. The California Department of Public Health issued its “Mass Gatherings Guidance on Novel Coronavirus or COVID-19” followed by a recommendation that certain gatherings in California be postponed or canceled. The Governor of the State of California issued Executive Order N-25-20 which, among other things, orders that all California residents are to “. . . heed any orders and guidance of state and local public health officials, including but not limited to the imposition of social distancing measures, to control the spread of COVID-19” and pursuant to Executive Order N-33-20 has ordered all individuals in California to stay home or at their place of residence with very limited exceptions. That means residents must obey State, County, and City of Concord rules and guidelines.

City of Concord Rules: The City of Concord has declared a local state of emergency due to COVID-19 and is closed to the public. City of Concord officials and staff will conduct this meeting telephonically or otherwise electronically. The City will **not** make available any physical location from which members of the public may observe the meeting and offer public comment remotely.

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

Members Present: Sarah Allen, Chair, Luis Garcia, Vice Chair, David Pitman, Michelle Hernandez and Aneta Sperber

Staff Present: Kevin Marstall, Bruce Davis, Bernard Enrile, Abhishek Parikh, Tianjun Cao, Aldrich Bautista and Angie Garcia

2. PUBLIC COMMENT PERIOD

Emailed comments were read into the record by Administrative Secretary Angie Garcia

Bruce Ole Ohlson of Bike East Bay sent an email regarding a developer proposing to paint a bicycle lane adjacent to a self-storage complex located on the northwest corner of Marsh Drive and Solano Way. Bruce Ole Ohlson would like to advise City of Concord’s Traffic Department to direct the developer to provide this short segment of

bicycle lane to help with bicyclist safety. This project will come before the Planning Commission at their regular meeting next Wednesday, September 15, starting at 6:30 p.m.

Erik Owens of Bike Concord requested the Concord Bike Plan be updated as it is now five years old. Erik Owens is requesting to have the City Bike Plan be consistent to the County Bike Plan to guarantee the safest bike designs.

Laura Nakamura of Bike Concord is in support of Bruce Ole Ohlson's email and would like connectivity to Marsh Drive. The segment on Marsh Drive is at close proximity to the Iron Horse Trail and gets cyclists closer to the Bay trail that travels 500 miles.

Claire Linder, resident of Concord mentioned members were not aware that the County had plans to to widen Marsh Road. Therefore, plans did not include bike lanes for Marsh Creek.

Committee members requested a motion to have this topic placed as a future agenda item to discuss at the next Bicycle Pedestrian Advisory Committee meeting.

ACTION: Motion by David Pitman, seconded by Aneta Sperber, All in favor.
Approved 5-0

3. APPROVAL OF June 9, 2021 ANNOTATED MINUTES

ACTION: Motion by Sarah Allen, seconded by David Pitman.
Approved 3-0

4. REPORTS

- a) **Grant Street / East Street Pavement Rehabilitation Project (Project No. 2525)**
Presented by Aldrich Bautista, PE, Associate Civil Engineer, Alexander Croskey and Dayne Johnson from BKF Engineers.

Staff introduced the BKF Engineers design team who presented on the Grant Street / East Street Pavement Rehabilitation Project. The project will involve pavement rehabilitation on Grant Street from Broadmoor Avenue to High School Avenue, and East Street from High School Avenue to Salvio Street. The project will consider construction of complete streets elements and fiber optic conduits. Work will also include the installation/upgrades of curb ramps at intersections, minor concrete repairs, adjustment of utilities, replacement of traffic signal loops with vehicle detection cameras, adjustment of pedestrian push buttons to meet accessibility standards, restriping, and installation of high visibility crosswalks as shown on the Bike and Pedestrian Safe Routes to Transit Master Plan. The project design is at 65% completion.

Committee Comments:

Committee Member Garcia asked if there were any discussions using bollards on the buffered bike zone on Grant Street. Aldrich Bautista mentioned there is no current plans to add bollards at this time. Although, the cycle path section will have delineators. Inserting a curb or bollard have the same effect as a delineator and is also cost efficient.

Committee Member Allen asked about safety around freeway ramps and how these improvements can help. Aldrich Bautista mentioned adding additional bike facilities can bring up the safety around the freeway ramps.

Public Comments:

Emailed comments were read into the record by Administrative Secretary Angie Garcia

Dave Campbell of Bike East Bay wanted to give thanks for the parking study that took place. Dave requested confirmation if delineators can be added to the bike lanes on Grant Street and the design options for the on and off ramps close to the freeway.

Ady Olvera expressed her disappointment that none of the feedback that was provided a month ago regarding this project was considered.

Bruce Ole Ohlson expressed his concerns regarding the 242 underpass. Bruce is requesting bike lanes be placed under highway 242.

Erik Owens of Bike Concord requested protected bike lanes so bicyclists can feel safe on the road.

Aaron McHugh asked if the speed limit for sharrows will be lowered.

Mariah feels the project is more car oriented than pedestrian oriented. Mariah had a follow up question regarding the safety around delineators. Mariah is also interested in commentary that was brought up regarding the trucking route during the last meeting.

Claire Linder expressed her concerns regarding the speed limit for sharrows in Concord. The posted speed limit at Grant and Fairfield is 35 mph. Cyclists sharing the road in this area is unfeasible and dangerous.

- b) **Willow Pass Road Repaving Project (Project No.2449)** Presented by Aldrich Bautista, PE, Associate Civil Engineer

Aldrich Bautista, Associate Civil Engineer presented on the Willow Pass Road Repaving Project. The Willow Pass Repaving project will rehabilitate existing deteriorated asphalt pavement between Galindo Street and San Vicente Drive. The Willow Pass Safe Route to Transit project that will address several sidewalk gap

closures and driveway modifications to achieve ADA compliance. An additional \$150,000 of SR2T funds allow for pedestrian improvements at Ashdale Drive, which include Rectangular Rapid Flashing Beacons (RRFD).

Committee Comments:

Committee Member Pitman asked what the HAWK system was and how it worked.

Committee Member Allen asked about the safety around bike and pedestrian accessibility and wanted clarification on the reason for the placement of the rapid flashing beacons being on the Northside rather than the Southside.

Public Comments:

Bruce Ole Ohlson asked if there will be a curb cut, bike lane or shoulder added so that bicyclist are not forced into the traffic lane. Secondly, Bruce asked if the sidewalk can be widened between the Contra Costa Canal Trail and East Olivera Road.

Rich noticed the cycle track only goes down Parkside and not continue down to Galindo. Rich asked if there was a reason why it is not extended all the way to Galindo.

Dave Campbell gave kudos on the two-way design shown. Dave highly suggests the connection to the Contra Costa Canal Trail be a part of this project.

Mariah expressed the canal trail needs to have good connection as it is an already difficult crossing. Mariah also expressed concerns regarding curb ramp placement, bus islands and benches at the bus stops.

Eric Owens requested installing bollards throughout the City to help with speed enforcement.

c) TDA Grant Cycle 2022 Application Presented by Tianjun Cao, PE, Associate Civil Engineer

The Transportation Development Act Article 3 (TDA 3) Grant provides funding annually for bicycle and pedestrian projects. Each agency in Contra Costa County may submit one project for consideration. The Metropolitan Transportation Commission (MTC) reviews applications and allocate funds to eligible projects. Staff anticipates MTC to issue a call for projects to local agencies in November 2021 for the TDA 3 Grant Cycle 2022 funds.

Staff recommends submitting an application for the Bailey Road Crossing Enhancements project. The proposed Bailey Road Crossing Enhancements Project will install crosswalks along Bailey Road at Olive Drive and Limewood Drive, Rapid Rectangular Flashing Beacons (RRFBs), and curb ramps at both intersections. This project would connect residents on the east side of Bailey Road, and provide them safe access, to the existing Class 1 path on the west side of Bailey Road.

Another project to consider is the David Avenue Enhancement Project. This project will install Class II bike lanes eastbound between Bancroft Road and Helix Drive and slurry seal the road, and add ADA curb ramps at ten intersections between Bancroft Road and Oak Grove Road. The project will improve upon the current designation of a Class III bike route by the City of Concord Bicycle, Pedestrian, and Safe Routes to Transit Plan adopted in September 2016.

The final project to consider is the Willow Pass Park Crossing Project. This project will install a crosswalk with RRFBs on Salvio Street between the two fields at Willow Pass Park. Additional American with Disabilities (ADA) enhancement will be needed as well, such as constructing additional sidewalk, curb ramps, and ADA grading improvements. This project would provide users of Willow Pass Park with a safe crossing so they can access amenities at both fields within the park.

ACTION: Motion by David Pitman, Second by Michelle Hernandez, All in favor.
Approved 5-0

Committee Comments:

Committee Member Pitman asked for confirmation if the Bailey Road Crossing Enhancements Project was staff's recommendation for the upcoming grant.

Committee Member Allen asked if all of the remaining projects listed will remain on the list for future grant applications.

Public Comments:

Erik Owens expressed his concern regarding speed limit enforcement on David Avenue.

Bruce Ole Ohlson made a comment unrelated to this project during this public comment period.

5. ELECTION OF VICE CHAIR OF THE BICYCLE AND PEDESTRIAN ADVISORY COMMITTEE FOR 2022

Election of Vice Chairperson of the Bicycle Pedestrian Advisory Committee. Luis Garcia elected Vice Chair through February 29, 2024.

ACTION: Approved 5-0

6. 2022 MEETING SCHEDULE

Staff presented the proposed meeting schedule for 2022

7. COMMITTEE ANNOUNCEMENTS/COMMENTS

8. ADJOURNMENT 9:30 P.M.

Next Meeting: Wednesday, December 8, 2021

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Distribution: Kevin Marstall, Interim CDD Director
Bruce Davis, Interim City Engineer



Staff Report

Date: December 8, 2021

To: Bicycle Pedestrian Advisory Committee

From: Kevin Marstall, Interim Community Development Director

Reviewed by: Bernard Enrile, CIP Manager

Prepared by: Tianjun Cao, Associate Civil Engineer
Tianjun.Cao@cityofconcord.org
(925) 671-3243

Subject: **Bailey Road Crossing Enhancements TDA Grant Cycle 2022**

Report in Brief

On November 4, 2021, Contra Costa County Public Works Department issued a call for projects to local agencies in the county for the 2022-2023 Transportation Development Act Article 3 (TDA 3) grant cycle. Each agency in Contra Costa County may submit one project for consideration.

On September 8, 2021, the Bicycle and Pedestrian Advisory Committee (BPAC) considered project options and recommended Staff prepare an application for crossing enhancements along Bailey Road. The proposed Bailey Road Crossing Enhancements Project will provide safe crossings for residents along Bailey Road who would like to use the existing Class 1 path on the west side of the road.

Staff is requesting a Committee Motion in favor of the Bailey Road Crossing Enhancements and submitting an application for TDA 3 Grant 2022 funds.

Background

On November 4, 2021 a call for projects was issued by Contra Costa County Public Works Department to local agencies for the 2022/2023 Transportation Development Act Article 3 (TDA 3) cycle in advance of solicitation by the Metropolitan Transportation Commission (MTC). Each year MTC releases a call for bicycle and pedestrian projects to be funded with Transportation Development Act Article 3 (TDA 3) grant funds. Eligible

projects are described as projects that eliminate or improve an identified problem area (specific safety hazards such as high-traffic narrow roadways or barriers to travel) on routes that would otherwise provide relatively safe and direct bicycle or pedestrian travel use, and projects ready for design and construction.

Each agency in Contra Costa County may submit one project for consideration. MTC has not yet released the estimated allocation for Contra Costa County. Last year's total allocation for Contra Costa County was approximately \$1,100,000. MTC requires that proposed TDA 3 grant funded projects be reviewed and recommended by the agency's Pedestrian/Bicycle Advisory Committee.

The Bicycle Pedestrian and Safe Routes to Transit Master Plan was adopted on September 27, 2016. The master plan identified and prioritized desired improvements throughout the City of Concord.

Project Description

The Bailey Road Crossing Enhancements Project would connect residents on the east side of Bailey Road, and provide them safe access, to the existing Class 1 path on the west side of Bailey Road. There are no sidewalks along the east side of Bailey Road so there is currently no safe and designated crossings on Bailey Road besides at the signalized intersections at Clayton Road and Concord Boulevard. The project would provide crossing enhancements for pedestrians and bicyclists.

Proposed improvements for the Bailey Road Crossing Enhancements Project will include installing high-visibility crosswalks along Bailey Road at Olive Drive and Limewood Drive, Rapid Rectangular Flashing Beacons (RRFBs), and curb ramps at both intersections.

Discussion

The City of Concord Bicycle, Pedestrian & Safe Routes to Transit Plan, adopted in 2016, recommends a Class 1 path along Bailey Road. Since the adoption of the Plan, the Class 1 path has been constructed and this project would further enhance the path and safety within the surrounding area by connecting residents on the east side of Bailey Road with the existing Class 1 path on the west side of the road.

The proposed improvements shown in Attachment 2 are located within the City's right-of-way. The total estimated project cost for design and construction is \$270,000, as shown in Attachment 3. The City will be requesting \$216,000 (80% of the project costs) to be funded by the Transportation Development Act Article 3 (TDA 3) grant with the remaining \$54,000 (20% of the project costs) as the City's local match.

If BPAC votes in favor of the Bailey Road Crossing Enhancements Project and submitting a TDA 3 Grant application, Staff will ask City Council to adopt a new resolution authorizing the application for TDA 3 Grant Cycle 2022 funds.

Recommended Action

Committee Motion:

Recommend in favor of the Bailey Road Crossing Enhancements Project and TDA 3 Grant application to provide safe crossings along Bailey Road and enhance the existing Class 1 path per the Bicycle, Pedestrian & Safe Routes to Transit Plan.

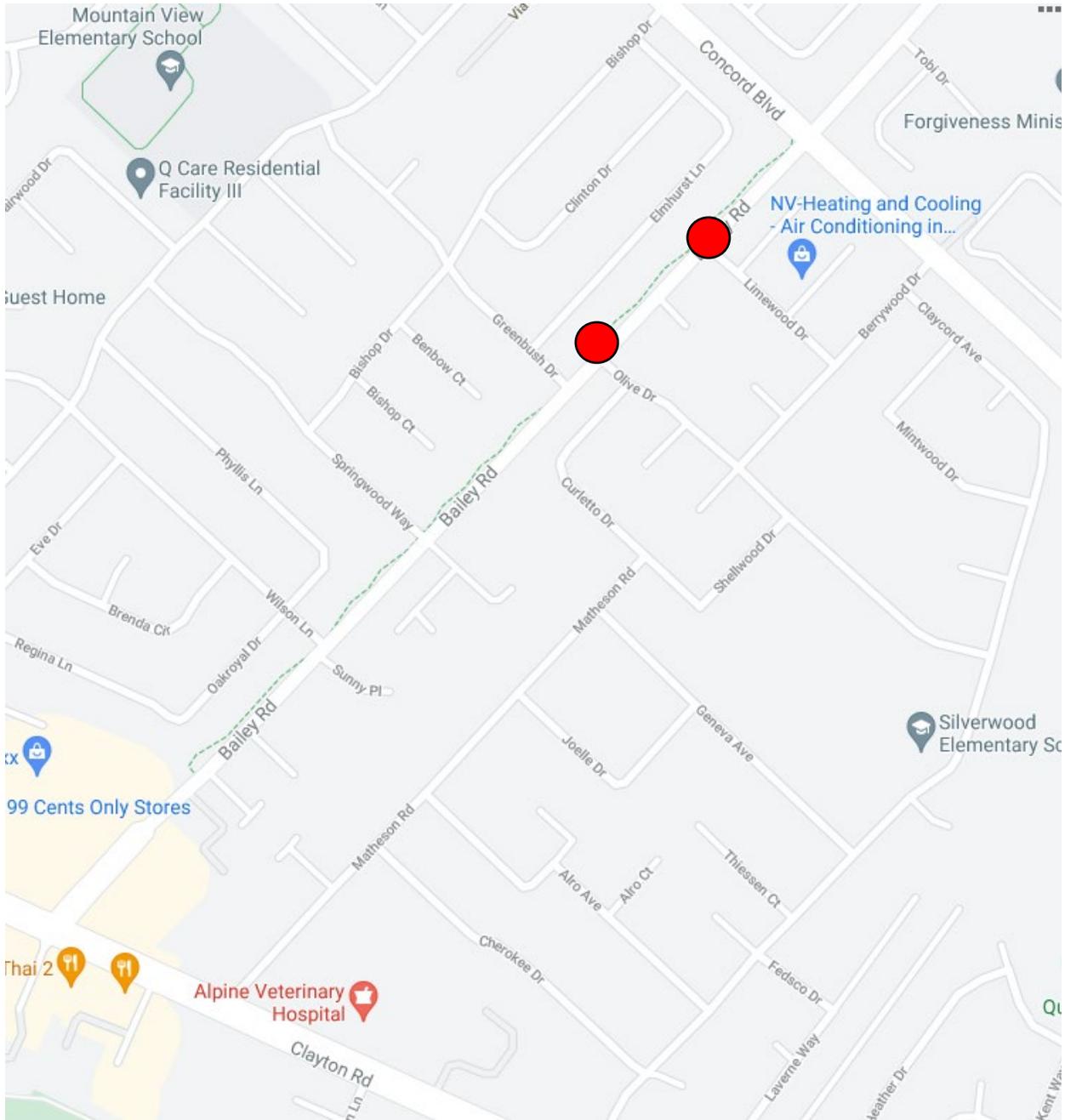
Public Contact

The Bicycle and Pedestrian Advisory Committee Agenda was posted.

Attachments

1. Project Location Map
2. Proposed Improvements Conceptual Plan
3. Budgetary Cost Estimate

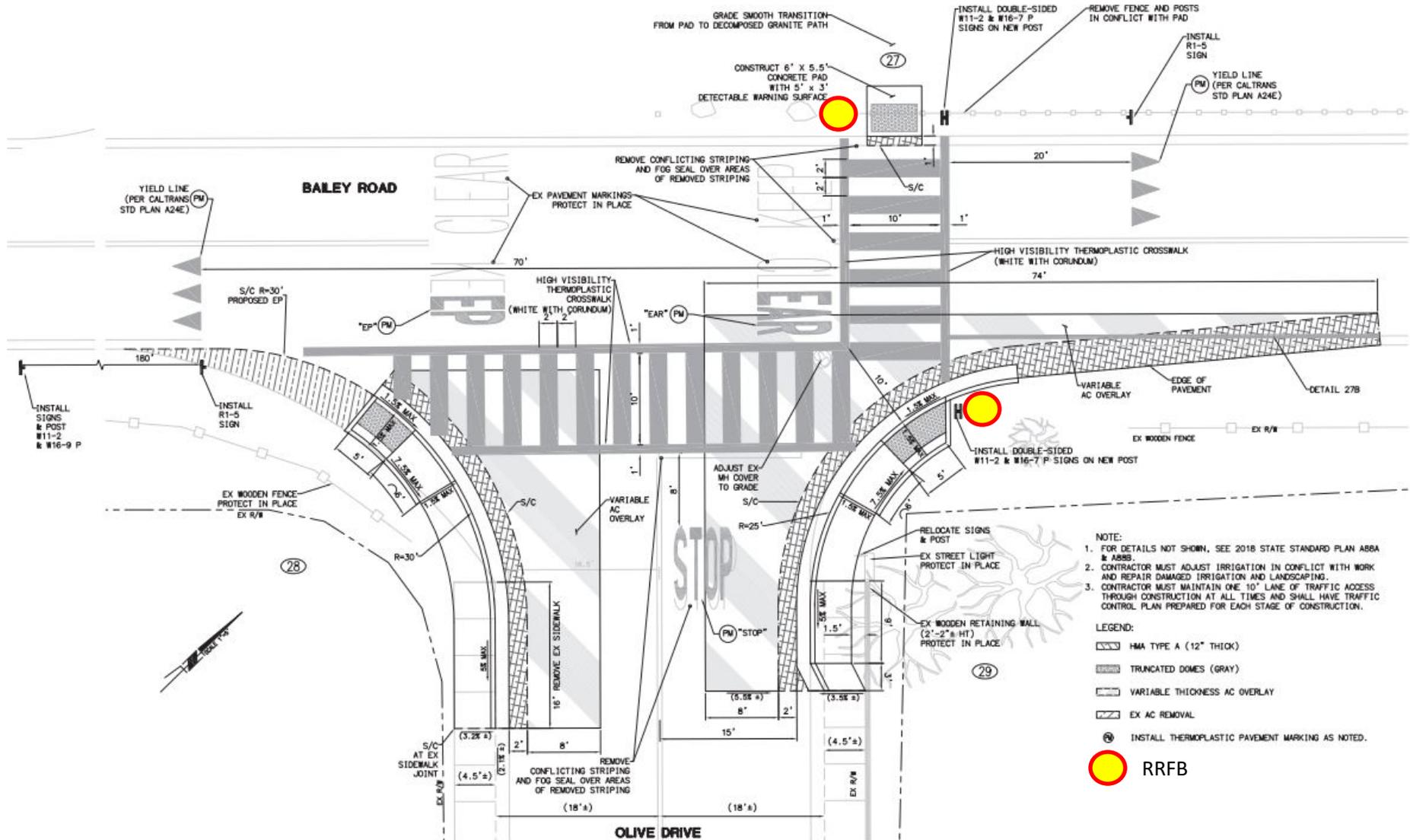
Attachment 1



Bailey Road Crossing Enhancements Project

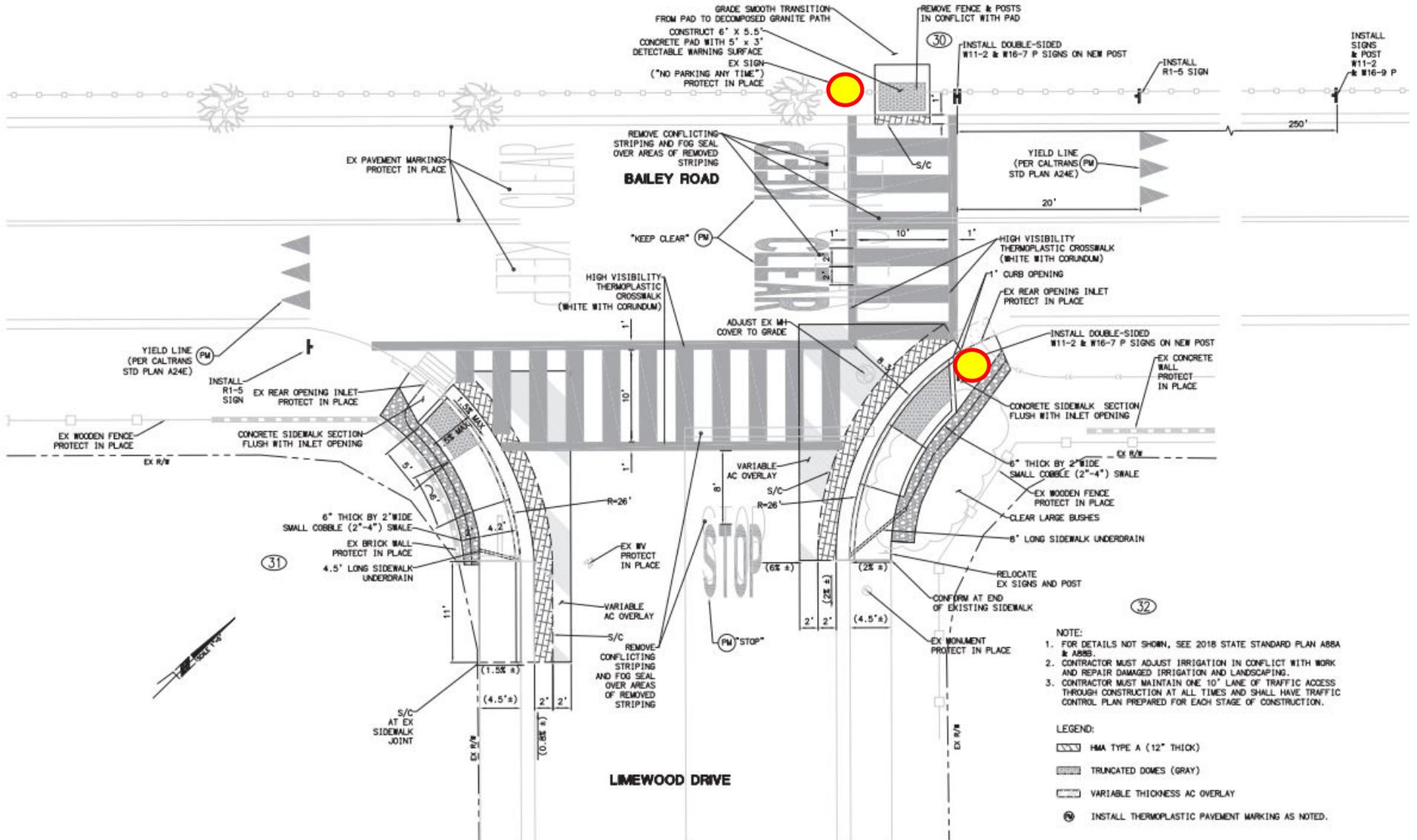
Location Map

BAILEY ROAD CROSSING ENHANCEMENTS PROJECT CONCEPTUAL PLAN



- NOTE:**
1. FOR DETAILS NOT SHOWN, SEE 2018 STATE STANDARD PLAN AB8A & A88S.
 2. CONTRACTOR MUST ADJUST IRRIGATION IN CONFLICT WITH WORK AND REPAIR DAMAGED IRRIGATION AND LANDSCAPING.
 3. CONTRACTOR MUST MAINTAIN ONE 10' LANE OF TRAFFIC ACCESS THROUGH CONSTRUCTION AT ALL TIMES AND SHALL HAVE TRAFFIC CONTROL PLAN PREPARED FOR EACH STAGE OF CONSTRUCTION.
- LEGEND:**
- ◻ HMA TYPE A (12" THICK)
 - ◻ TRUNCATED DOMES (GRAY)
 - ◻ VARIABLE THICKNESS AC OVERLAY
 - ◻ EX AC REMOVAL
 - ⊗ INSTALL THERMOPLASTIC PAVEMENT MARKING AS NOTED.
 - ⊗ RRFB

BAILEY ROAD CROSSING ENHANCEMENTS PROJECT CONCEPTUAL PLAN



Conceptual Cost Estimate
TDA-3 Grant Application for 2022-2023 Grant Funds
Bailey Road Crossing Enhancements Project

Prepared By: Tianjun Cao

ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT COST	COST
Galaxy Way/John Glenn Drive					
1	Traffic Control	LS	1	\$15,000.00	\$15,000.00
2	Temporary Storm Drain Inlet Protection	EA	4	\$200.00	\$800.00
3	Remove Sidewalk	SF	156	\$8.00	\$1,248.00
4	Reconstruct Curb	LF	147	\$120.00	\$17,640.00
5	Sidewalk	SF	616	\$10.00	\$6,160.00
6	Curb Ramp	EA	6	\$4,000.00	\$24,000.00
7	Adjust Utility lid to grade	EA	2	\$400.00	\$800.00
8	Thermoplastic Marking	SF	1155	\$10.00	\$11,550.00
9	Thermoplastic Striping	LF	95	\$12.00	\$1,140.00
10	Relocate or Install New Sign	EA	12	\$500.00	\$6,000.00
11	Small Cobble (2" to 4") Swale	CF	48	\$90.00	\$4,320.00
12	Rapid Rectangular Flashing Beacon (RRFB)	EA	2	\$40,000.00	\$80,000.00
	Subtotal				\$168,658.00
	Contingency (10%)				\$16,865.80
	TOTAL Construction Cost				\$185,523.80

Design Cost (20%)	\$33,732
Administration (10%)	\$16,866
Construction Management (20%)	\$33,732
Total Estimated Cost	\$269,853