

CITY OF LOS ALAMITOS
Council Chamber
3191 Katella Ave., Los Alamitos CA 90720

TRAFFIC COMMISSION AGENDA
REGULAR MEETING

Wednesday, August 13, 2025 – 7:00 PM

NOTICE TO THE PUBLIC - This Agenda contains a brief general description of each item to be considered. Except as provided by law, action or discussion shall not be taken on any item not appearing on the agenda. Supporting documents, including staff reports, are available for review at City Hall in the City Clerk's Office or on the City's website at www.cityoflosalamitos.org once the agenda has been publicly posted.

Each matter on the agenda, no matter how described, shall be deemed to include any appropriate motion, whether to adopt a minute motion, resolution, payment of any bill, approval of any matter or action, or any other action. Items listed as "for information" or "for discussion" may also be the subject of an "action" taken by the City Council at the same meeting.

Agenda-related documents provided to a majority of the City Council after distribution of the Traffic Commission agenda packet (GC §54957.5) will be made available for public inspection at the meeting. Such documents will also be available at the City Clerk's office, 3191 Katella Avenue Los Alamitos, CA 90720.

In compliance with the Americans with Disabilities Act, Assistive Listening headphones are available and can be checked out from the City Clerk. If you need special assistance to participate in this meeting, please contact the City Clerk at (562) 431-3538, ext. 220. Notification at least 42 hours prior to the meeting will enable the City to make reasonable arrangements to ensure accessibility to this meeting. [28 CFR 35.102.35 ADA Title II]. Language translation services are available for this meeting by calling the City Clerk's Office at least 42 hours in advance.

If you are unable to attend this meeting in person, you may submit comments on any agenda item or on any item not on the agenda by email to cityclerk@cityoflosalamitos.org with the subject line "TRAFFIC COMMISSION PUBLIC COMMENT". Comments received by 3:00 p.m. the day of the meeting will be compiled, provided to the City Council, and made available to the public before the start of the meeting. Staff will not read email comments at the meeting.

If, as an attendee, or a participant at this meeting, you will need special assistance beyond what is normally provided, please contact the City Clerk's Office at (562) 431-3538, extension 220, 48-hours prior to the meeting so that reasonable arrangements may be made.

1. CALL TO ORDER

2. ROLL CALL

Chair Mejia
Vice Chair R. Hill
Commissioner D. Hill
Commissioner Marchese
Commissioner Murphy
Commissioner Patz
Commissioner Rojas

3. PLEDGE OF ALLEGIANCE

4. ORAL COMMUNICATIONS

At this time, any individual in the audience may address the Traffic Commission and speak on any item within the subject matter jurisdiction of the Commission. Please state if you wish to speak on an item on the Agenda. **Remarks are to be limited to not more than three minutes.**

5. CONSENT CALENDAR

All Consent Calendar items may be acted upon by one motion unless a Traffic Commissioner requests separate action on a specific item.

A. Approval of the June Traffic Commission Meeting Minutes

Recommendation:

Recieve & File.

6. STAFF REPORTS

A. Traffic Commission Status Log

B. Progress of Notable City Street Projects

This item provides the Traffic Commission with updates on various notable work and projects that are currently in progress within the City. This report intends to keep Commissioners informed on the timeline and relevant details of which will include the following list projects:

1. Lexington Drive Project (CIP 23/24-09)
2. Los Alamitos Boulevard/Cerritos Bike Lane Project (CIP No. 23/24-06)
3. Bloomfield Street Improvements (Florista Street to Cerritos Avenue)
4. Street Improvement Projects (Reagan Street)
5. I-605/Katella Interchange (OCTA)
6. Katella Avenue Striping Project (CIP 24/25-07)

Recommendation:

Receive and File.

7. DISCUSSION

A. Recommended FY 25-26 CIP Projects Add-On

Capital Improvement Projects (CIP) encompass a wide range of endeavors aimed at enhancing public assets and infrastructure. These can include renovating public buildings, investing in parks and recreational facilities, drafting city-wide plans such

as a Hazardous Mitigation and Recovery Plan, and improving streets and sidewalks.

The fiscal year 2025-26 budget was adopted by the City Council in May 2025 and includes the approved CIP list. Over the past several months, the Traffic Commission has requested that Staff assess capital improvement projects. Several CIP projects not approved by the City Council for fiscal year 2025-26 will be presented before the Commission, and a maximum of two (2) recommended projects will be presented to the City Council at an upcoming meeting for approval.

Recommendation:

1. Receive the presentation and discuss; and,
2. Recommend two (2) projects to the City Council.

8. ITEMS FROM THE DEVELOPMENT SERVICES DEPARTMENT

9. TRAFFIC COMMISSION INITIATED BUSINESS

At this time, Commissioners may report on items not included on the agenda, but no such matter may be discussed, nor may any action be taken in which there is interest to the community, except as to provide Staff direction to report back or to place the item on a future agenda.

10. ADJOURNMENT

I hereby certify under penalty of perjury under the laws of the State of California, that the foregoing Agenda was posted at the Los Alamitos City Hall, 3191 Katella Ave. and online at www.cityoflosalamitos.org not less than 72 hours prior to the meeting.



Gabriela Martinez
Department Secretary

MINUTES OF TRAFFIC COMMISSION MEETING OF THE CITY OF LOS ALAMITOS

REGULAR MEETING – June 11, 2025

1. CALL TO ORDER

The Traffic Commission met in Regular Session at 7:00 p.m. on Wednesday, June 11, 2025 Chair Mejia presiding.

2. ROLL CALL

Present: Commissioners: Chair Mejia,
Vice Chair R. Hill
D. Hill (absent), Marchese, Murphy, Patz
(absent), and Rojas

Present: Staff:
Irving Montenegro Jr., Development Services
Manager
Chris Kelley, City Engineer
Vandine Ouk, Department Secretary

3. PLEDGE OF ALLEGIANCE

Chair Mejia led the Pledge of Allegiance.

4. PRESENTATION

A. E-Bike Policy Update

Sgt. Malatesta presented the E-Bike Policy Update.

Commissioner Rojas asked and received clarification on the following:

- Orange County involvement and rules they conduct; Sgt. Malatesta provided cursory information on Rossmoor's protocol.
- The citation process and use of e-bikes on sidewalks versus roads; Sgt. Malatesta provided clarification on rules on public roadways, sidewalk, and public access in an unsafe manner.
- Usage around the business district; Sgt. Malatesta provided the Police Department's intent to provide education and process for documentation.
- The impounding process and protocol for riders under the age of 18; Sgt. Malatesta explained the process of impounding vehicles and notification to parents.

Vice Chair R. Hill inquired about the following:

- If there are Bicycle Cops in the City.
- The possibility of such officers being provided with e-bikes.
- The use of the sidewalk and directional flow of traffic on e-bikes.

Sgt. Malatesta provided the costs and risks associated with using e-bikes. Along with the interpretation of the code and regulation.

Chair Mejia asked for clarification of registration of an e-bike, whether through the Department of Motor Vehicles (DMV) or the City.

Sgt. Malatesta responded that it would be through the DMV.

Chair Mejia inquired about the feedback of the parents of adolescent e-bike riders and if there was any pushback to the educational requirements.

Sgt. Malatesta emphasized the motivation for safety.

Commissioner Murphy inquired about the registration process for certain e-bike classifications and vin number associated with these vehicles.

Sgt. Malatesta provided the legality of e-bikes and flexibility of parents to purchase without proper certification and registration.

Commissioner Murphy addressed concerns of e-bikes riding on streets and unsafe conditions on sidewalks.

Sgt. Malatesta verified that officers focus on the unsafety conditions and risks involved.

Commissioner Marchese inquired about tracking mechanisms for infractions on adolescents.

Sgt. Malatesta explained that juveniles are reported to their parents.

Commissioner Marchese inquired about the enforcement procedures during non-school hours.

Sgt. Malatesta clarified that most of the infractions occur during the evenings and officers are constantly vigilant.

Commissioner Murphy inquired about usage across the crosswalks.

Sgt. Malatesta indicated that it was legal.

5. ORAL COMMUNICATION

Chair Mejia opened oral communications.

Chair Mejia closed oral communications.

6. CONSENT CALENDAR

A. Approval of Minutes

Approval of the Minutes for the Regular Meeting of May 14, 2025.

Motion/Second: Murphy/Marchese

Carried 4/0 (absent: D. Hill/Patz): The Traffic Commission approved the Regular Meeting Minutes of May 14, 2025.

7. STAFF REPORTS

A. Traffic Commission Status Log

There were no changes to the Traffic Commission Status Log.

8. FROM THE DEVELOPMENT SERVICES DEPARTMENT

Development Services Manager Montenegro Jr. briefly discussed the following:

- Summer Concert Series on Pine Street from 6:30 p.m. - 8:00 p.m.
- Starting in August through October, the 2nd Thursday of the month Nites on Pine Event will take place.
- Need confirmation of attendance for the 3rd of July event.

City Engineer Kelley briefly discussed the following:

- Pine Street Improvement Project
- Bike Lanes and Scramble concept at Los Alamitos Boulevard and Cerritos Avenue

Traffic Commissioners asked for additional details on the bike lanes and scramble concept.

Development Services Manager Montenegro Jr. cautioned further discussion for an item not on the agenda.

City Engineer Kelley continued discussing the following:

- A new Traffic signal to be installed at Cerritos Avenue and Calle Lee.
- Fire Station on Green will get repaved due to curb and gutter damage.

Development Services Manager Montenegro Jr. continued discussing the following:

- I-605/Katella Avenue Interchange Project (OCTA/Cal Trans)
- Soroptimist Park Project update estimated to start in August
- Labourdette Park Project is about 75-85% complete and will soon be completed.

8. TRAFFIC COMMISSION INITIATED BUSINESS

Commissioner Murphy requested the following:

- A report of red-light camera costs
- An update on the Commissioner Handbook
- Sign Assessment Survey recommendation; red curb versus signage for day lighting law.

Chair Mejia requested the following:

- Attention to the Opticom System for emergency vehicles synchronization and notification to all traffic signals during an emergency.
- Requested information from Edison representative on the cost of transition to energy efficient LED lights on the road.
- Requested verification of the allocation of budget towards LED lights. \$50,000 for LED's at intersections.
- Concerned of the lack of striping along Katella Avenue.

10. ADJOURNMENT

The Traffic Commission adjourned the meeting at 7:55p.m. to July 9, 2025.

Attest:

Javier Mejia, Chair

Gabriela Martinez, Department Secretary

LOS ALAMITOS TRAFFIC COMMISSION STATUS LOG

ITEM	RECOMMENDATION	INITIATED	REQUESTED BY	REMARKS
A4	Katella/Cherry crosswalk on eastside of Katella Avenue	Jun-15	J. Mejia	Pending - Put on 7-yr CIP
A31	Vehicles in northbound left turn lanes on Los Alamitos at Katella back up into thru lane	January 2016	D. Emerson	Reviewing -Likely require capital improvements
COMMUNITY INITIATED ITEMS				
RECOMMENDATION APPROVED				
C1	Analysis of other intersections near all schools within City limits which might warrant the installation of a crosswalk	January 2019	Traffic Commission	Approved - pending implementation
C2	Street sweeping signage around the LAMC (initiated by excess trash and debris on the street)	January 2019	Resident	Approved - pending implementation
C3	Safety concern of accessibility on the southeast and northeast corner of Los Alamitos Boulevard/Bradbury Road and Los Alamitos Boulevard/Rossmoor Way	April 2021	D. Hill	Approved - pending implementation
C4	Review time limit parking signs in the city	June 2024	J. Mejia	Approved - in review
ITEMS FROM TRAFFIC COMMISSION				
E1	Striping plan on Katella Avenue	November 2023	J. Mejia	Item pending
E2	Guardrail on southeast corner of Katella Avenue and Los Alamitos Boulevard	January 2024	D. Hill	Item pending
E3	Traffic signal timing traveling west on Bradbury Road at Los Alamitos Boulevard	March 2024	R. Hill	Item pending
E4	One-way Street with angled parking in Midtown on Green Avenue and Howard Avenue	June 2024	D. Patz	Item pending
E5	Review 2-hour parking sign in front of 10841 Bloomfield Street to reserve for staff	June 2024	R. Hill	Item pending
ITEMS FROM CITY COUNCIL				
RECOMMENDATION DENIED				
D1	Installation of northbound speed limit sign on Bloomfield Street	November 2019	Resident: Art DeBolt	Denied
D2	Change the alley (between Farquhar Avenue & Howard Avenue) to be one-way only	November 2019	Resident: Art DeBolt	Denied
D3	Remove "Keep Clear" on Farquhar Avenue at Cherry Street	March 2016	D. Emerson	Denied
D4	Remove school signs for Laurel HS, which is closed	November 2015	Commissioner D. Patz	Denied per schools request

LOS ALAMITOS TRAFFIC COMMISSION STATUS LOG

ITEM	RECOMMENDATION	INITIATED	REQUESTED BY	REMARKS
D5	Modify pedestrian signal/sign for northbound right turns - east leg Bloomfield Street & Katella Avenue	January 2025	J. Wilhelm	Denied
D6	Request to add permit parking on Maple Street in Midtown	January 2020	Resident: Mark Giruad	Denied
D7	15 minute parking sign at 4012 Katella Ave, Suite 101	March 2020	Business Owner: Hai Nguyen	Denied - Spoke to owner
D8	Bring the traffic study for Shea Properties Arrowhead to Commission	March 2016	Commissioner J. Mejia	Denied

City of Los Alamitos

TRAFFIC COMMISSION AGENDA REPORT

MEETING DATE: August 13, 2025

ITEM NUMBER: 6B

To: Chair Mejia & Members of the Traffic Commission

Presented By: Chris Kelley, City Engineer

Subject: Progress of Notable City Street Projects

SUMMARY

This item provides the Traffic Commission with updates on various notable work and projects that are currently in progress within the City. This report intends to keep Commissioners informed on the timeline and relevant details of which will include the following list projects:

1. Lexington Drive Project (CIP 23/24-09)
2. Los Alamitos Boulevard/Cerritos Bike Lane Project (CIP No. 23/24-06)
3. Bloomfield Street Improvements (Florista Street to Cerritos Avenue)
4. Street Improvement Projects (Reagan Street)
5. I-605/Katella Interchange (OCTA)
6. Katella Avenue Striping Project (CIP 24/25-07)

RECOMMENDATION

Receive and File.

BACKGROUND

As part of the City's ongoing Capital Improvement Project (CIP) Program and similar projects, City Staff will provide the Traffic Commission with an update on some notable projects currently in progress through various construction phases.

DISCUSSION

The following is a list of the projects to be discussed for updates to the Traffic Commission:

Lexington Drive Project (CIP 23/24-09):

The Development Services Department received numerous concerns regarding increased speeding, insufficient parking, and corner visibility obstacles along Lexington Drive between Katella Avenue and Farquhar Avenue. Lexington Drive is a 64-foot, two-lane (one lane in each direction) north-south roadway with parallel parking allowed on both sides. The posted speed limit is 30 MPH. Lexington Drive connects Katella Avenue to the north and the Joint Forces Training Base to the south. Adjacent land uses are residential.

Due to community feedback, City Staff presented a concept for striping changes to the City Council. The Plans, Specifications and Engineer's Estimate (PS&E) were approved by City Council on 5/24/2025. The project consisted of implementing diagonal parking along both sides of the street along Lexington Drive, from Farquhar Avenue to Katella Avenue. Additional striping modifications were installed at the entrance to the Joint Forces Training Base. The Development Services Department proposed installing two 11-foot travel lanes, ninety-five angled parking spaces (currently sixty-nine parallel parking spaces), and a 2-foot buffer between the travel lanes and the back of the parking stalls.

However, after the installation of the project in June 2025, residents on the east side of the street expressed concerns about headlights and idling cars in front of their homes. In July 2025, at the direction of City Council, City Staff removed the diagonal parking on the east side of Lexington Drive and is in the process of implementing a painted buffer zone between the driving lane and the parallel parking lane. This work is scheduled for completion by October 2025.

Los Alamitos Boulevard/Cerritos Bike Lane Project (CIP No. 23/24-06):

Per the City's approved Active Transportation Plan (ATP), the City recently installed new bike lanes along Los Alamitos Boulevard, from Katella Avenue to Cerritos Avenue, as part of the project entitled, Signing and Striping Improvements on Los Alamitos Boulevard Between Katella Avenue and Coyote Creek Trail (CIP No. 23/24-06).

The ATP was conducted in 2021 and was a year-long effort with an extensive community engagement plan. The strategies included virtual community workshops, a Community Advisory Committee (CAC), postcards, flyers, social media outreach, a 24-hour project phone line, text messages, online surveys, walk audits, and City Council and Commissioner interviews. The CAC was a key component of the engagement process and met several times to share information, collaborate, and guide the ATP process. Participating community stakeholders that were in the CAC included the Los Alamitos Unified School District (LAUSD), the Orange County Transportation Authority (OCTA), Caltrans District 12, Southern California Association of Governments (SCAG), and respective members of the Planning Commission, Parks, Recreation, and Cultural Arts Commission, and the Traffic Commission. The Los Alamitos Boulevard striping plan was presented to the Traffic Commission at the January 10, 2024, meeting. The plan was then presented and approved by the City Council at the March 18, 2024, meeting.

This project eliminated the existing dedicated right turn lane at the southeast corner of the intersection of Cerritos Avenue and Los Alamitos Boulevard in order to install a protected Type IV bike lane with protective bollards to separate traffic vehicles from bicycles. Subsequently, after installation was completed in November 2024, the City received multiple concerns regarding delays with northbound traffic on Los Alamitos Boulevard at Cerritos Avenue during the morning (AM) and afternoon (PM), and the traffic queue at Sausalito/Briggeman Street. The City Council requested at the February 2025 meeting that they be presented with options to improve or mitigate traffic delays at the intersection and provide those at an upcoming City Council meeting.

After extensive analysis, City staff brought the item to City Council at the April 2025 meeting.

Based on the feedback from the City Council, City Staff removed the bollards near the intersection of Cerritos Avenue and Los Alamitos Boulevard. The striping was also modified near the southeast corner of the intersection in order to allow right turn movements to occur in the shared bike lane. It is also noted that a KEEP CLEAR painted zone was installed in the driveway of the Los Alamitos High School, just east of the northeast corner of the Los Alamitos Boulevard and Cerritos Avenue intersection.

See Attachment 1 for revisions to the striping plan for the bike lanes.

Bloomfield Street Improvements (From Florista Street to Cerritos Avenue):

The project is currently in the final stages of design and will construct pedestrian and bicycle infrastructure improvements adjacent to Los Alamitos Elementary School and McAuliffe Middle School. The proposed improvements will include the following:

- Installation of a Pedestrian Hybrid Beacon (HAWK) traffic signal for a new mid-block
- High visibility crosswalk on Bloomfield Street
- Installation of Class II bike lanes
- Restriping of the vehicular travel lanes
- Slurry seal of Bloomfield Street with spot repairs
- Replacement of damaged curb and gutter and concrete sidewalk

Currently, the project is with Caltrans under review for environmental and right-of-way clearances. Once Caltrans approves these items, they will be brought before the Traffic Commission for comments. Once this public workshop process is done, final plans can be submitted along with specifications and the engineer's estimates for their final review. The project completion date is estimated for June 2027. The project is funded by a federal grant from former Congressional representative Michelle Steel. Coordination has been made with the Los Alamitos Elementary School for the HAWK system.

See Attachment 2 for HAWK System details.

Street Improvement Projects (Reagan Street):

This street improvement project is tentatively scheduled for construction in the 26/27 fiscal year. The project is currently beginning the design of the street plans. The city is applying for funds from the Community Development Block Grant (CDBG) program. The project will consist of removing and replacing sections of asphalt concrete to grind and overlay Reagan Street from Farquhar Avenue to Katella Avenue to repair the 1,231 linear feet of street, including repairs to the concrete curbs and ADA ramps surrounding this street in the Midtown neighborhood.

I-605 Katella Interchange (OCTA):

OCTA, in cooperation with Caltrans, is improving the local interchange at Interstate 605 and Katella Avenue to improve mobility, smooth traffic flow, and enhance pedestrian and bicycle facilities.

The project will improve overall operations for vehicles, bicyclists and pedestrians by:

- Modifying northbound and southbound ramps at Katella Avenue
- Closing the gaps in existing bike lanes by adding Class II bike lanes along eastbound and westbound Katella Avenue
- Enhancing sidewalk connectivity between Coyote Creek Channel and Epson Way
- Constructing Americans with Disabilities Act (ADA) curb ramps and installing new signage and crosswalk pavement markings

The project began in early July with work on Katella Avenue underway as one of the first significant items of work for the project, beginning with the removal and replacement of the center median just east of the I-605 Freeway. As part of this work, temporary permanent K-rails will provide a barrier for ongoing work in the area. Work hours vary between daytime work and nighttime work for safety and reduced impact to traffic. Residents can stay connected to updated information at: I-605/Katella Avenue Interchange Project - Orange County Transportation Authority. The online information is regularly updated and provides a map of the closures and work going on. There is also information on Facebook about the “605 Katella Project.”

The schedule is tentatively scheduled to wrap up in late 2026.

See Attachment 3 for project limits.

Katella Avenue Striping Project (CIP 24/25-07):

The proposed plan will repaint traffic lane lines and traffic markings on Katella Avenue from Epson Way to the eastern edge of the Los Alamitos/Cypress boundaries. WGI Enterprises, Inc. dba PCI of Azusa, California, was determined to be the lowest responsive bidder. Work began on August 6, 2025, with an estimated completion of mid-September. Work will take place at night in an effort to avoid disruption to regular traffic on Katella Avenue during the primetime hours. It should be noted that City Staff recently fixed a number of large potholes along Katella Avenue and are currently seeking funding for the maintenance and pavement replacement for the entire corridor.

FISCAL IMPACT

None.

Attachment:	1.	Attachment 1- Striping Los Al Blvd Revised
	2.	Attachment 2-Bloomfield/ Hawk System
	3.	Attachment 3- I-605 Katella Interchange - Upcoming Closures and Detours



REMOVE PAVEMENT MARKING
EXISTING PAVEMENT MARKING

PROPOSED PAVEMENT MARKING-
CONTRACTOR SHALL REMOVE EXISTING SOLID GREEN,
BOLLARDS AND BUFFER.
INSTALL BROKEN GREEN STRIPING 10' WIDE TO
ALLOW VEHICLES TO USE THE AREA FOR RIGHT TURN

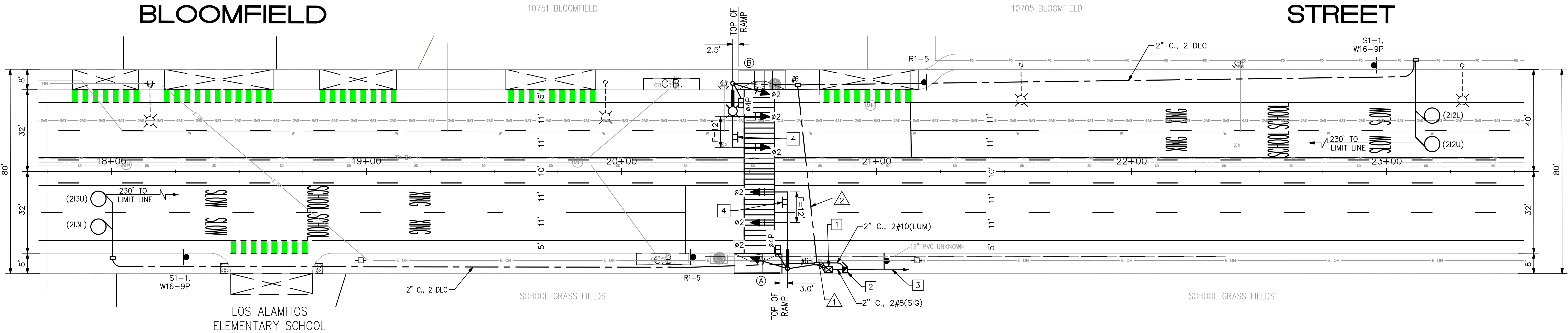
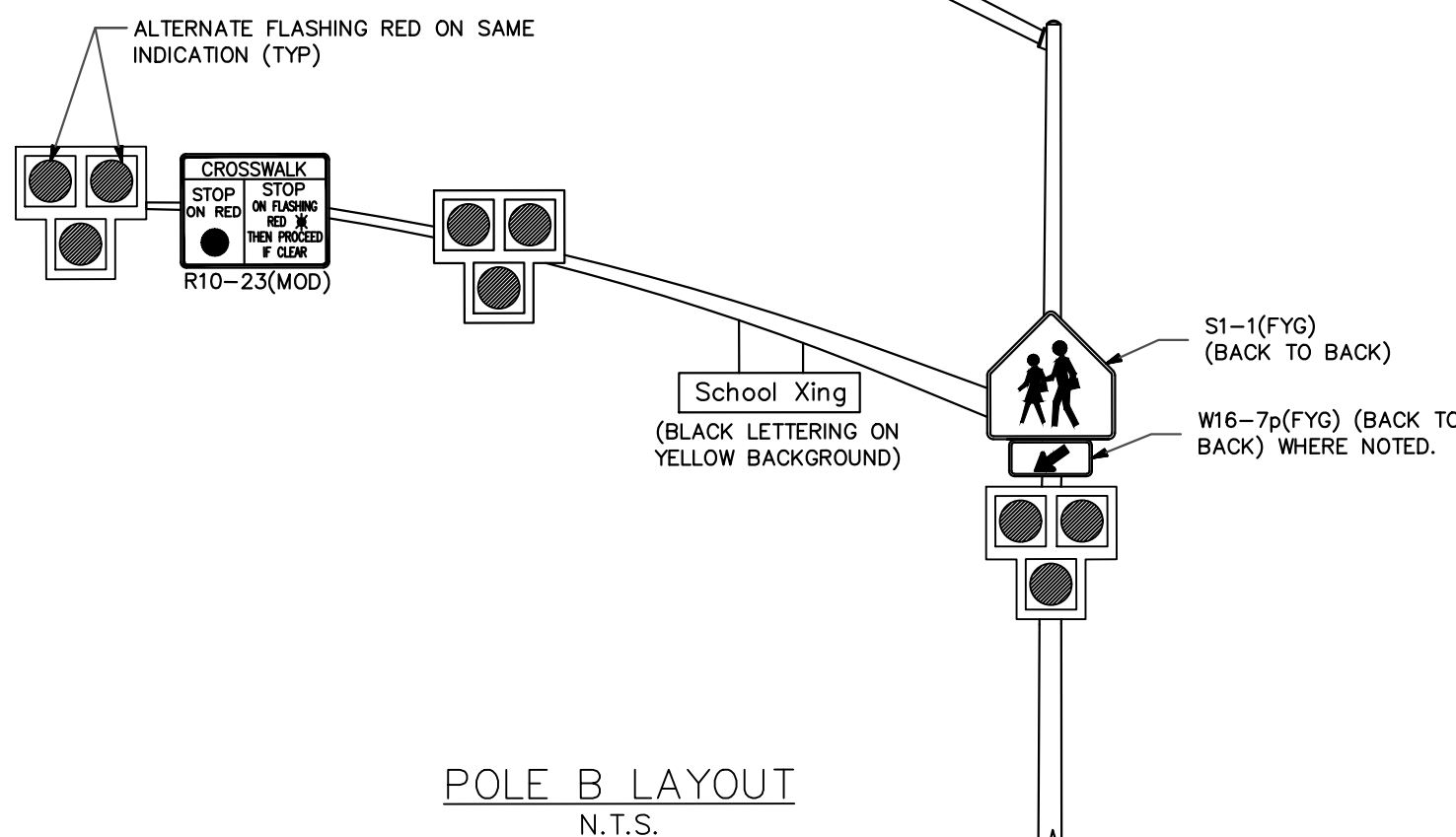
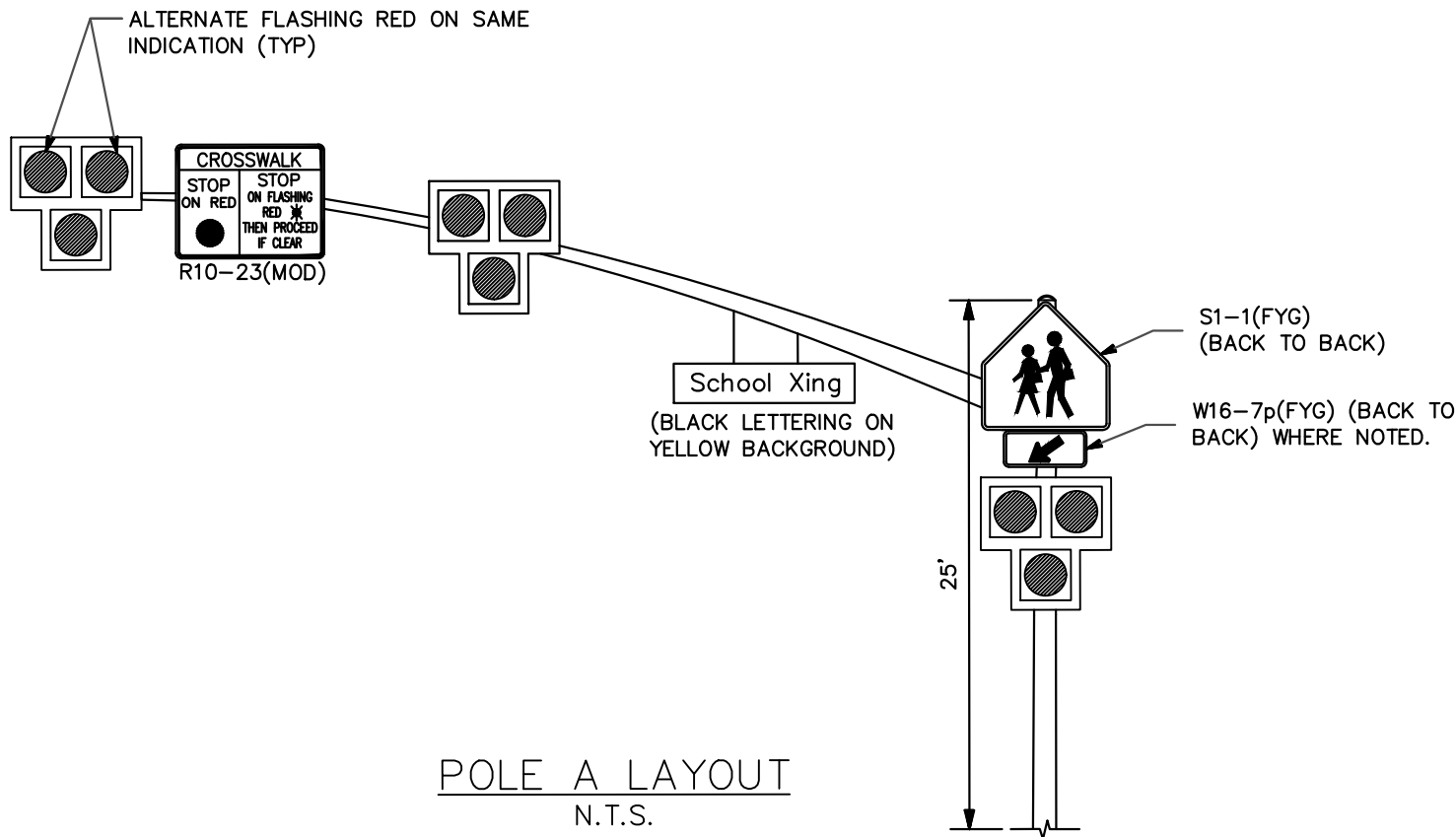
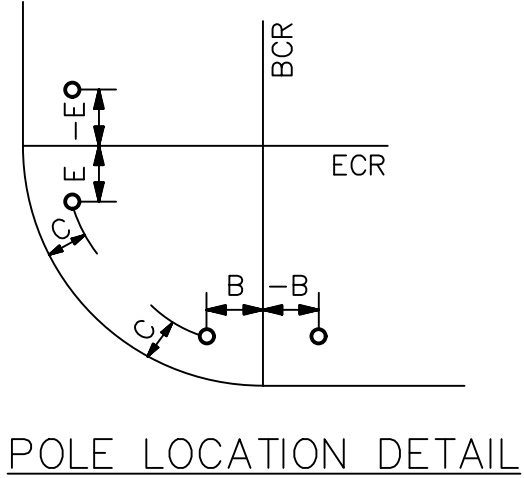
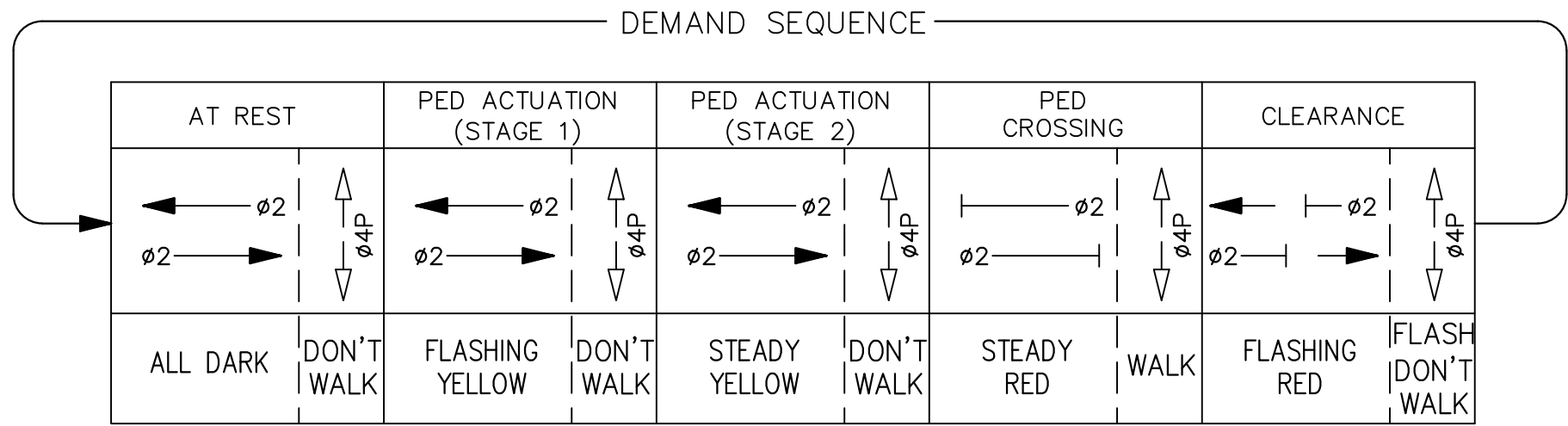
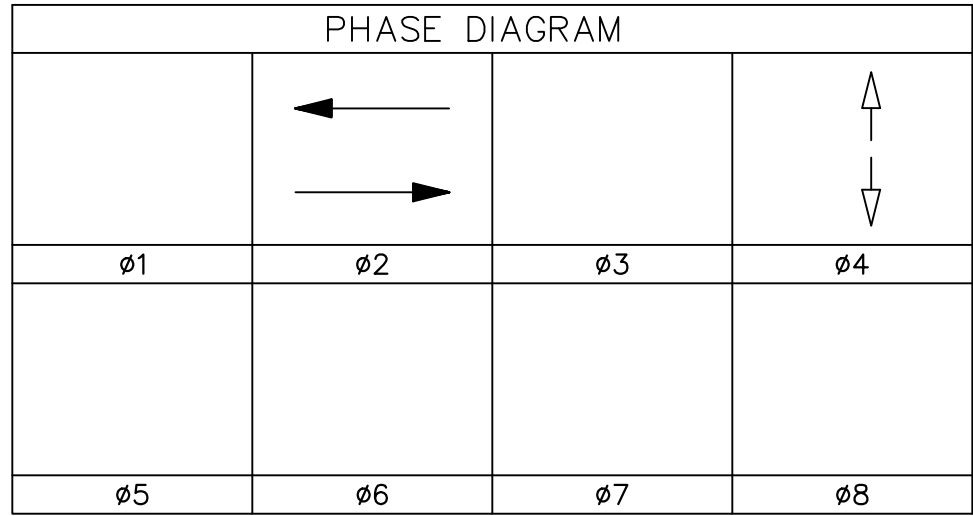
EXISTING PAVEMENT MARKING
TO REMAIN

PROPOSED REVISED STRIPING

USER: MTruong
DATE: Apr 30, 2025 - 2:00pm
FILE: W:\WE-CALos Alamitos, City of\113679 - LOS AL Bloomfield ATP\940-P560-940-Plans\PL-HAWK-01.dwg

■ POLE SCHEDULE															
No.	STANDARD				LUM LED**	VEHICLE SIGNAL MOUNTING		PED SIGNAL	APS PPB			R.S.N.S.	POLE LOCATION (SEE POLE LOC DETAIL)		
	TYPE	POLE HT.	SIG. M.A.	LUM. M.A.		MAST ARM	POLE		MTG.	ø	QUAD		ARROW	E	B
(A)	18-4-100	*25'-0"	30'	—	—	MAS-3A, MAS-3A	SV-1-T	SP-1-T	4	S	LT	School Xing	SEE PLAN	6'	
(B)	19-4-100	30'-0"	25'	15'	250W	MAS-3A, MAS-3A	SV-1-T	SP-1-T	4	N	LT	School Xing	SEE PLAN	2.5'	

■ ALL EQUIPMENT IS NEW.
* MODIFY POLE HEIGHT
** LED LUMINAIRE EQUIVALENT TO THE HPSV WATTAGE SHOWN.



PEDESTRIAN HYBRID SIGNAL GENERAL NOTES:

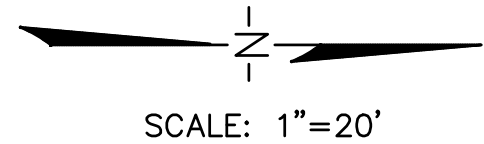
- TRAFFIC SIGNAL POLES FOR PEDESTRIAN HYBRID SIGNAL (HAWK) SYSTEM, HIGHWAY LIGHTING EQUIPMENT, SIGNING AND STRIPING, AND THE INSTALLATION THEREOF SHALL CONFORM TO CALTRANS REVISED STANDARD PLANS AND SPECIFICATIONS, DATED 2023, THE 2014 CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD), LATEST EDITION, THIS PLAN AND THE SPECIAL PROVISIONS.
- ALL MATERIALS AND EQUIPMENT SHALL BE FURNISHED AND INSTALLED BY THE CONTRACTOR.
- OBTAIN APPROVAL FOR EXACT SIGNAL EQUIPMENT LOCATIONS WITH THE ENGINEER IN THE FIELD PRIOR TO THE FINAL PLACEMENT.
- VEHICLE INDICATIONS SHALL BE 12" LIGHT EMITTING DIODE (LED) RED, AND LED YELLOW PER THE SPECIAL PROVISIONS.
- CONDUIT SHALL BE MIN. 2" IN SIZE AND SCH 80 PVC, UNLESS SHOWN OTHERWISE.
- PULL BOXES SHALL BE #5 "CHRISTY" OR APPROVED EQUAL WITH FIBERLYTE LIDS, UNLESS OTHERWISE NOTED.
- CONDUCTOR SCHEDULE IS PROVIDED AS AN INSTALLATION GUIDE ONLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE THE CORRECT CONDUCTORS REQUIRED FOR THE INTENDED OPERATION.
- PEDESTRIAN INDICATIONS SHALL BE LED COUNTDOWN PEDESTRIAN HEADS PER THE SPECIAL PROVISIONS.
- ALL PEDESTRIAN PUSH BUTTONS AND SIGNS SHALL BE AUDIBLE PEDESTRIAN SIGNAL, APS (2" BUTTON) AND R10-3b PEDESTRIAN PUSH BUTTON SIGN. PUSH BUTTONS SHALL BE POLARA INS OR CITY APPROVED EQUAL.
- ALL WIRING SHALL BE MARKED (TAGGED) WITHIN THE CONTROLLER CABINET FOR PHASE IDENTIFICATION. ALL SIGNAL CABLES IN PULL BOXES SHALL BE MARKED AS TO WHICH POLE No. THEY TERMINATE.
- LOCATION OF UNDERGROUND FACILITIES ARE APPROXIMATE. THE CONTRACTOR SHALL POTHOLE TO DETERMINE THE EXACT LOCATION AND VERIFY ALL CONDITIONS ON THE JOBSITE PRIOR TO ORDERING POLES.
- THE CONTRACTOR SHALL EXERCISE EXTREME CARE TO AVOID DAMAGING EXISTING UTILITIES BY LOCATING ALL UTILITIES PRIOR TO CONSTRUCTION. HAND DIG FOUNDATIONS UNTIL CLEAR OF OBSTRUCTION. COORDINATE POLE INSTALLATION WITH OVERHEAD UTILITY AND SUBSTRUCTURE OWNERS. CONTACT UNDERGROUND SERVICE ALERT AT (422) 642-2444, 48 HOURS PRIOR TO CONSTRUCTION.
- ANY MODIFICATION OF OR CHANGES TO APPROVED PLANS MUST BE APPROVED BY THE CITY ENGINEER.
- CONDUIT ROUTINGS SHOWN ARE SCHEMATIC ONLY. ACTUAL ROUTINGS SHALL BE BY THE MOST DIRECT PATH POSSIBLE THAT DOES NOT PRODUCT THE CONFLICTED IDENTIFIED HEREIN.
- THE CONTRACTOR SHALL MAINTAIN PROPER ADA CLEARANCES AROUND ALL NEW POLES, CABINETS, OR ANY OTHER ABOVE-GROUND EQUIPMENT TO BE INSTALLED AS PART OF THIS PROJECT. ALL NEW POLES, CONDUIT, AND PULL BOXES SHALL BE INSTALLED OUTSIDE OF CURB RAMP.

CONDUCTOR SCHEDULE ▲			
AWG	CIRCUIT	RUN	
		1	2
12/2	POLE (A)	1	-
	POLE (B)	1	1
2	TOTAL	2	1
	LUMINAIRE	-	2
#10	TYPE B ø2 DETECTOR	4	2
DLC	CONDUIT SIZE	2-3"	3"
% FILL		10	11

▲ ALL CONDUCTORS AND CONDUITS ARE NEW

CONSTRUCTION NOTES (THIS SHEET ONLY):

- INSTALL TYPE 2070E CONTROLLER ASSEMBLY COMPLETE IN TYPE 332L CABINET WITH 2033 PROGRAM AND AUXILIARY EQUIPMENT AS NECESSARY TO PROVIDE THE OPERATION SHOWN. INSTALL RACK MOUNT ICCU C2 UNIT, POWER SUPPLY AND INTERCONNECT BOARD FOR 2-WIRE APS SYSTEM. INSTALL BATTERY BACKUP SYSTEM COMPLETE IN SEPARATE CABINET, MOUNTED TO THE SIDE OF THE CONTROLLER CABINET. CONNECT BATTERY BACKUP SYSTEM TO TRAFFIC SIGNAL CONTROLLER CABINET PER MANUFACTURER'S SPECIFICATIONS.
- INSTALL 120/240V 1P TYPE III-BF ELECTRICAL SERVICE ENCLOSURE WITH 100AMP METER, PROVIDE 1-50AMP BREAKER FOR METERED SIGNAL, 1-30AMP BREAKER FOR UNMETERED SAFETY LIGHTING. LOCATE 6' MINIMUM FROM CONTROLLER CABINET. SERVICE ADDRESS: 10752 1/2 BLOOMFIELD STREET.
- INSTALL 3" SCHEDULE 80 PVC CONDUIT WITH 3/8" POLY PULL ROPE PER SCE REQUIREMENTS AND WO DESIGN PLAN. COORDINATE INSTALLATION WITH MR. TOM OLIVER, SCE SERVICE PLANNER AT (562) 431-3538, 48 HOURS PRIOR TO CONSTRUCTION.
- INSTALL R23(MOD) SIGN ON SIGNAL MAST ARM.



REVISIONS			
NUMBER	DATE	INITIALS	

REFERENCES

APPV'D	



DATE		
DRAWN BY	MT	4/30/2025
CHECKED BY	BB	4/30/2025
DESIGNED BY	MT	4/30/2025
APPROVED	4/30/2025	
City Engineer	Date	

CITY OF LOS ALAMITOS

BLOOMFIELD STREET ATP PROJECT
PEDESTRIAN HYBRID SIGNAL (HAWK)
BLOOMFIELD ST

SHEET 6 OF 6

90% SUBMITTAL - NOT FOR CONSTRUCTION



SPECIAL ALERT

Haga clic [aquí](#) para ver esta información en español.

Holiday Schedule

In observance of the Fourth of July holiday, no closures are scheduled from Thursday, July 3 to Sunday, July 6. Construction activities will resume Monday, July 7.

Upcoming Ramp Closures and Nighttime Activities Starting Week of July 7

WHAT:

Crews are expected to begin nighttime activities starting the week of July 7, which includes restriping Katella Avenue, sawcutting concrete, installing temporary concrete barriers, as well as demolishing and reconstructing the center median on Katella Avenue/Willow Street beneath the freeway.

These activities will require a series of overnight on- and off-ramp closures. In addition, there will be lane closures on Katella Avenue between Epson Way and the Coyote Creek Channel. At least one lane will be open to traffic at all times.

WHEN:

Nighttime construction activities are expected to begin as soon as Monday, July 7, from 9 p.m. to 5 a.m., and continue through the end of July.

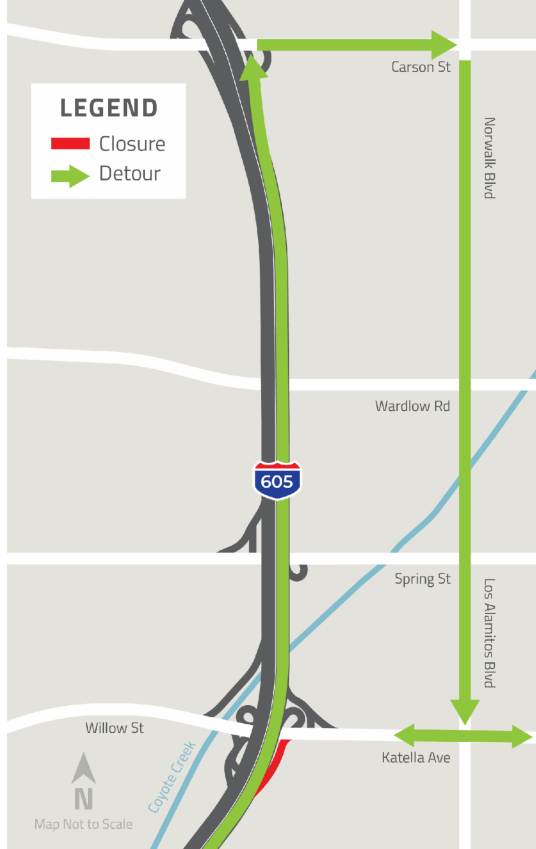
RAMP CLOSURES AND DETOURS:

The following ramp closures are needed for crews to perform the work safely. The overnight ramp closures listed below are generally from 9 p.m. to 5 a.m. and will take place intermittently through the end of July. Click on each graphic to view a larger image.

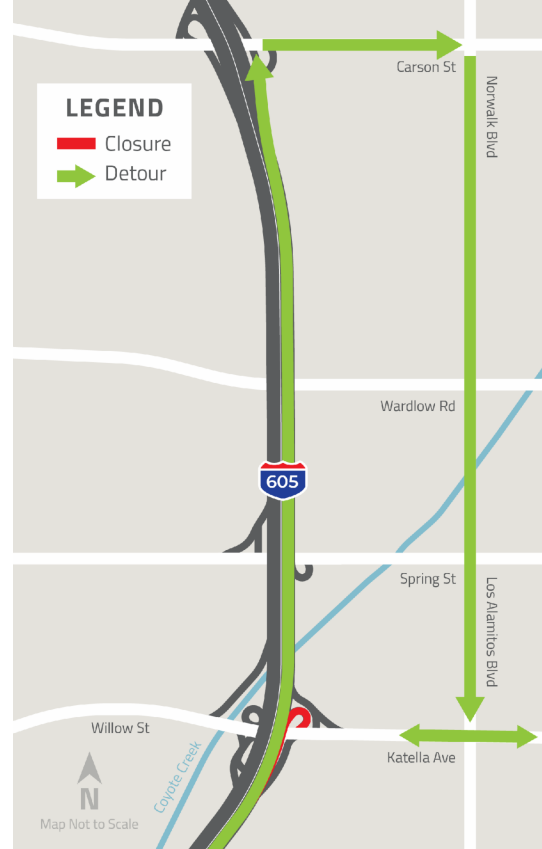
Once closures are confirmed, they will be updated on the project's interactive [Closures and Detours Map](#), shared in construction alerts and through text alerts. To opt in to receive alerts, text "605Katella" to 888-720-7016.

**Closure: Northbound I-605 Off-Ramp
to Eastbound Katella Avenue**

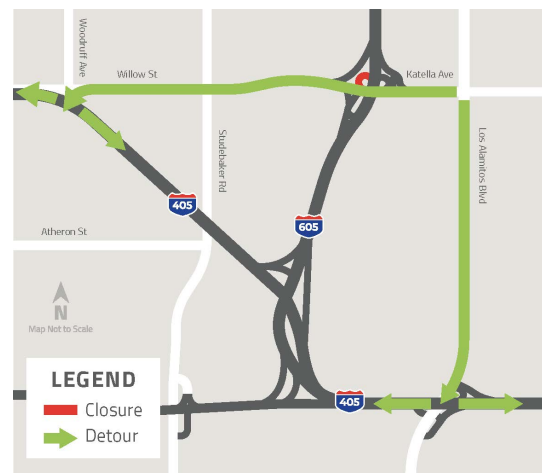
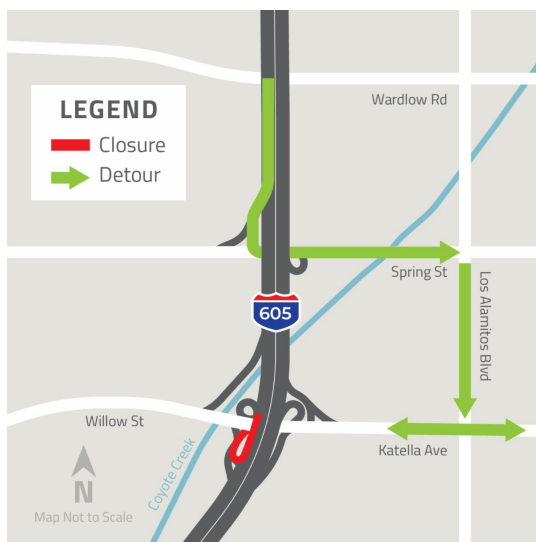
**Closure: Northbound I-605 Loop Off-
Ramp to Westbound Katella Avenue**



Closure: Southbound I-605 Loop Off-Ramp to Eastbound Katella Avenue



Closure: Southbound I-605 Loop On-Ramp from Eastbound Katella Avenue



This work may be loud. The schedule is subject to change due to inclement weather or unforeseen operational issues.

About the Project

The Orange County Transportation Authority (OCTA), in cooperation with Caltrans, is improving the local interchange at Interstate 605 (I-605) and Katella Avenue. The project will enhance safety and traffic flow by modifying existing on- and off-ramps, making improvements on Katella Avenue, and improving bicycle and pedestrian facilities.



STAYCONNECTED



octa.net/605Katella | 800-200-3302 | 605KatellaInfo@octa.net | [@605Katella](https://twitter.com/605Katella)



Orange County Transportation Authority | 550 S. Main St. | Orange, CA 92868 US

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City of Los Alamitos

TRAFFIC COMMISSION AGENDA REPORT

MEETING DATE: August 13, 2025

ITEM NUMBER: 7A

To: Chair Mejia & Members of the Traffic Commission

Presented By: Ron Noda, Development Services Director

Subject: Recommended FY 25-26 CIP Projects Add-On

SUMMARY

Capital Improvement Projects (CIP) encompass a wide range of endeavors aimed at enhancing public assets and infrastructure. These can include renovating public buildings, investing in parks and recreational facilities, drafting city-wide plans such as a Hazardous Mitigation and Recovery Plan, and improving streets and sidewalks.

The fiscal year 2025-26 budget was adopted by the City Council in May 2025 and includes the approved CIP list. Over the past several months, the Traffic Commission has requested that Staff assess capital improvement projects. Several CIP projects not approved by the City Council for fiscal year 2025-26 will be presented before the Commission, and a maximum of two (2) recommended projects will be presented to the City Council at an upcoming meeting for approval.

RECOMMENDATION

1. Receive the presentation and discuss; and,
2. Recommend two (2) projects to the City Council.

BACKGROUND

A Capital Improvement Project (CIP) is a comprehensive list that outlines a community's planned capital projects over a multi-year period, typically between 5-10 years. The CIP identifies projects, estimates costs, and details how they will be funded. It serves as a roadmap for guiding infrastructure development and ensuring that communities can address their long-term needs. The CIP projects are reviewed annually, and possible projects are presented to City Council during the budget process.

Many factors influence the selection of a CIP project, including, but not limited to, funding source, priority, and timeliness in relation to other planned projects.

DISCUSSION

City Council approved the following CIP projects for fiscal year 2025-26.

- Community Center 2 renovations
- Street Rehab Project
- Street Striping Project
- Signage Replacement
- Pavement Management Plan (PMP)
- Bridge Assessment
- ATP Project - Bloomfield
- Pine Street Design
- Grid Tree Trimming
- Emergency Generator Project
- Renovation to Soroptimist Park
- Renovation to Labourdette Park
- Sunburst Field Renovations

The following CIP projects are for the Traffic Commission review.

- Replace Safety Lights at Intersection to LED - Cost estimate = \$200,000
- ADA and Safety Enhancement of Sidewalk (Los Alamitos Blvd. near Los Alamitos High School) - Cost estimate = \$150,000
- Bradbury & Rossmoor Way Signal Light Relocation - Cost estimate = \$475,000
- Alleyway Speedhumps - Cost estimate = dependent on alleyway assessment. Approximately, \$3,500 to \$6,000 per speed hump

A maximum of two (2) recommended projects will be presented to the City Council for approval at an upcoming meeting.

FISCAL IMPACT

None.

Attachment: None