RESOLUTION NO. 21-88

Resolution of the City Council of the City of Emeryville Approving the Conceptual Design Plans and Directing Lennar Multifamily Communities to Proceed with Final Design and Installation of Bicycle Boulevard Level 4 and 5 Traffic Calming Measures

WHEREAS, Sherwin Williams Mixed Use Project SUBDIV 16-002 project Conditions of Approval (Conditions of Approval), Lennar Multifamily Communities (LMC) require Level 4 and 5 Traffic Calming measures be designed with input from City Staff, Bicycle Pedestrian Advisory Committee and Transportation Committee and approved by the City Council; and

WHEREAS, LMC has prepared conceptual design plans for both Level 4 and 5 Traffic Calming Measures as shown in Exhibits A-D (conceptual plans); and

WHEREAS, a public workshop held on Monday November 13, 2017 to gather public input on the Level 4 Traffic Calming Measures; and

WHEREAS, Level 4 and 5 Traffic Calming Measures were presented to the Emeryville Bicycle Pedestrian Advisory Committee (BPAC) at the December 4, 2017 and May 3, 2021 meetings respectively; and

WHEREAS, the public workshop support and BPAC supported the conceptual plans; and

WHEREAS, the conceptual plans are being considered by City Council and not the Transportation Committee due to committee member recusal creating a lack of quorum; and

WHEREAS, upon Council approval of the conceptual plans, Public Works Engineering will further refine the plan with Alameda County Fire Department, Emeryville Police Department and Lennar's design team to engineer the final design of the turn restriction measures; and

WHEREAS, if approved, costs for design, construction and City staff costs for plan review and inspection are to be funded by the developer; and

WHEREAS, some increased costs for pavement maintenance can be anticipated due to increased striping and signage and these costs would be absorbed in the City Capital Improvement projects for Annual Street Maintenance and Rehabilitation; and

WHEREAS, staff has reviewed the conceptual plans and found them to be consistent with the Pedestrian Bicycle Plan goal for providing Bicycle Boulevard traffic calming and traffic volume mitigation and recommends that Council approve the conceptual plans now, therefore, be it



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RESOLVED, by the City Council of the City of Emeryville approving the Conceptual Plans and directing LMC to proceed with Final Design and Installation of Bicycle Boulevard Level 4 and 5 Treatments as provided in the Conditions of Approval on Horton Street between 40th Street and 53rd Street, 53rd Street between Horton Street and San Pablo Avenue, and on 45th Street between Horton Street and San Pablo Avenue, with the request for evaluation of the following items at the 40th Street and Horton Street diverter: consider 10.5 foot wide vehicle lanes on the south leg of Horton for the purpose of creating a southbound bike lane buffer; elimination of botts dots to be replaced with low profile speed humps; addition of separate bicycle signalization; and addition of no right turn blank out signage for westbound 40th Street vehicular traffic.

ADOPTED, by the City Council of the City of Emeryville at a regular meeting held Tuesday, July 20, 2021, by the following vote:

AYES:	3	Mayor Martinez, Vice Mayor Donahue, and Council Member Medina
NOES:	0	
ABSTAIN:	0	
ABSENT:	0	
RECUSED:	1	Council Member Bauters
		DocuSigned by: DocuSigned by: BBAF287D25AB463 MAYOR
ATTEST:		APPROVED AS TO FORM:
—Docusigned by: Shuri Harty —FB7B5D8EAB6A4BE. CITY CLERI		DocuSigned by: Indrea Visusliwara 982863BD5573494 INTERIM CITY ATTORNEY
OTT OLLIN		





			SPUR ALLEY		
		53RD STREET		10 Al	No.
		PROPOSED RAISED CROSSWALK		EMERY BAY DRIVE	
	STREET		A LEAST LAND LAND LAND LAND LAND LAND LAND LAND		a la serie de la s
	HOLLIS STR		SPUR ALLEY		
		TRAFFIC SIGNAL AND BICYCL			
PROPOSED	4 4	BOULEVARD STRIPING INSTALLED WITH SHERWIN WILLIAMS PROJECT			and the second is a second is a second se
RAISED CROSSWALK		PROPOSED RAISED INTERSECTION AND CROSSWALK			
CALTRANS DETAIL 22		BICYCLE BOULEVARD MARKING (TYP)		
	30' 0 0 0 0 0 0	30' 25'			
PAINT CURB RED (TYP)		SLOTTED SPEED CUSHION (TYP) BLE POST DELINEATORS (TYP)			
TYPICAL	SPEED HUMP AND	STRIPING DETAIL			







EMERYVILLE ACTIVE TRANSPORTATION PLAN HORTON STREET AT 40TH STREET IMPROVEMENTS EMERYVILLE, CA

N.T.S.





EMERYVILLE ACTIVE TRANSPORTATION PLAN HORTON STREET AT 40TH STREET IMPROVEMENTS - AUTOTURN MOVEMENTS

EMERYVILLE, CA

N.T.S.





EMERYVILLE ACTIVE TRANSPORTATION PLAN HORTON STREET AT 40TH STREET IMPROVEMENTS

EMERYVILLE, CA



NOTE:

THIS PLAN AS PROPOSED IS CONCEPTUAL AND UPON CITY COUNCIL APPROVAL OF THE CONCEPT, PUBLIC WORKS ENGINEERING WILL WORK WITH THE DEVELOPER AND THEIR CONSULTANT TEAM TO ENGINEER THE RESTRICTIONS AT THIS INTERSECTION TO STILL PERMIT THROUGH UNIMPEDED PASSAGE FOR FIRE AND LIFE SAFETY VEHICLES. BOTH ALAMEDA COUNTY FIRE DEPARTMENT AND EMERYVILLE POLICE DEPARTMENT WILL BE CONSULTED THROUGH THE DESIGN PROCESS TO ENSURE RESPONSE TIME TO SERVE THE RESIDENTIAL AND COMMERCIAL/INDUSTRIAL COMMUNITY ARE NOT SIGNIFICANTLY IMPACTED.

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CONCEPTUAL 40TH STREET LEVEL 5 TRAFFIC **CALMING MEASURES** SHERWIN WILLIAMS

CITY OF EMERYVILLE ALAMEDA COUNTY CALIFORNIA SCALE: 1"=50' DATE: MAY 2021



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SECTION A-A



53rd STREET TRAFFIC DIVERTER SHERWIN WILLIAMS

CITY OF EMERYVILLE ALAMEDA COUNTY CALIFORNIA SCALE: 1"=3' DATE: JUNE 25, 2021

6'



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