## ID 04XXXXXXXX / EA 04-2W480

## I-80/Powell St. Interchange Transit Access Improvement Project

Agency:		City of Emeryville	Responded By:	TYLin								
Review Unit: See Below		See Below	Date Responded:	5/26/22								
Comments By: Mayor John Bauter		Mayor John Bauter	JRT Meeting Date:									
Review Date: AC Transit ILC Meeting		AC Transit ILC Meeting										
	TECHNICAL COMMENT REVIEW AND RESPONSE											
Submittal	:	Title: Single-Build Left Turn	Alternative Geometry – AC Transit Meeting									
Author: T.Y.Lin		I-80/Powell St. Interchange Trai	nsit Access Improvement Project									
	Revision Action Code: A-Will Comply; B-Consultant to Evaluate; C-Will Not Incorporate; D-MTC to Evaluate											
Item	Drawing or	Review Comments	Design Responses	Revision	Review	JRT	Final					
No.	Page No.			Action	Comments	Disp.	Disp.					
John Bauter, Mayor, City of Emeryville – Verbal comments captured during AC Transit ILC Meeting (March 9, 2022)												
1		Consider putting an EMS sign	Will include EMS sign	A								
		to alert drivers of "No Turn										
		On Red" at the EB Off-ramp.										
		Enforcement for the left-turn	The proposed "BUS ONLY" lane will be	C								
		Bus Only Lane.	painted red. Only transit buses will be able to									
2			trigger the signal. Therefore, any other vehicle									
			using the marked lane is in clear violation. The									
			project does not include any enforcement									
			beyond standard striping and signing. It is									
			CHP's responsibility to enforce violations									
			within the State Highway System, as the									
			location falls within the limits of the Caltrans									
			right of Way.				İ					

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3	Conduct a small workshop	lane would add additional traffic volumes at Powell St and W. Frontage Rd intersection and at W. Frontage Road toward the WB slip onramp intersection to I-80. All single passenger cars from EB Powell St. would be forced to make a left turn on to W. Frontage Road before they access the WB I-80 via slip on-ramp. The purpose of the project it not to redirect or modify existing traffic circulation movements, but to rather enhance transit reliability and travel time. Per the Traffic Operational Analysis Report, of the total 40 daily trips between Emeryville Capitol Corridor/Amtrack station and downtown San Francisco, 33 trips occur during the nonpeak hrs and only 7 trips occur during the peak hrs (3 trips during am peak hour and 4 trips during pm peak hour prior to the COVID-19 pandemic).  Per the recent conversation with the Caltrans Project Manager, conversion of the WB Powell Street diagonal on-ramp to a HOV only lane would require FHWA review and approval. In addition, the environmental document will be a minimum of Initial Study (IS) rather than a Categorical Exception (CE) which will require extensive time and public outreach. To maintain the efficiency of the project and stay on course for CEQA exemption under Senate Bill No. 288, we recommend the City's proposal of lane conversion to be carried out as a separate project to allow Caltrans and FHWA to fully evaluate the feasibility of implementation.	C		
4	Conduct a small workshop with the City of Emeryville to discuss the above.	A follow-up meeting/workshop with the City's staff was conducted on May 31, 2022.	A		