

TECHNICAL MEMORANDUM

Date: August 24, 2018

To: Peter Puglese, City of Inglewood

Pat Tomcheck, Los Angeles World Airport

From: Tom Gaul, Netai Basu, and Mike Samuelson

Subject: Future Baseline Network Changes

LA2018-3002

The Inglewood Basketball and Entertainment Center (IBEC) transportation analysis scope of work includes evaluation of conditions for the opening day in 2024. Figure 1 displays the study intersections. This memorandum documents the assumptions for the year 2024 transportation network, specifically around changes to roadway capacities and signal phasing. These projects are assumed to be in place regardless of the final project studied as part of the EIR

To be included as an assumed project for this study, the project must be reasonably foreseeable—this includes projects that are currently under construction or appear in City or agency plans with at least partial funding identified. Table 1 details the future network changes at study intersections. Please confirm that the future network changes detailed in Table 1 are correct, and if not, please provide the correct future land configurations for 2024. If there are any other changes to the roadway network that are not included in Table 1 for study intersections, please let us know.



Neighborhood Street Segments

- Metro Green Line and station
- Metro Crenshaw-LAX Line and station (under construction)



I Ingglewoood Basketball & Entertainment Center Neighboshd Altabyekit Sægantions



Table 1							
Future 2024 Network Changes at Study Intersections for Inglewood Basketball and Entertainment Center EIR Intersection Jurisdiction LAMP [a] LAX Northside Inglewood CIP [b] Hollywood Park [c] Century Boulevard [d] Notes							
intersection	Jurisaiction	LAIMP [a]	[a]	ingiewood Cir (b)		Century Boulevard (d)	Notes
					Proposed lane configuration for WB approach to [g]		
Prairie Avenue & 97th Street	City of Inglewood				‡		
Prairie Avenue & Hardy Street	City of Inglewood				Proposed lane configuration for WB approach to [g]		
					-		
					Proposed lane configuration		
Prairie Avenue & Arbor Vitae Street	City of Inglewood				for WE approach to [g]		
					÷		
Prairie Avenue & Kelso Street/Fincay Erive	City of Inglewood			Proposed lane configuration for NE approach to [f]			
				יוווי או אוויים			
		Proposed mitgation:		11111			
La Cienega Boulevard/Manchester Avenue	City of Inglewood	Restrip NE approach to					
Prairie Avenue & Grace Avenue	City of Inglewood	শশীন		Add NB left phasing			Protected or proected/permitted left turn?
Transcribence & order menue	city of ingentoca			Proposed lane configuration			Are there changes to the existing lane
Prairie Avenue & Buckthorn Street	City of Inglewood			for NB approach to [e]	Proposed New Signal [h]		configurations on Prairie or Buckthorn? What is the
				hille			driveway lane configuration?
La Cienega Boulevard & Century Boulevard	City of Los Angeles	Proposed mitgation: Restrip NB and SB					
		approach to					With change to dual lefts, we assume phasing will change to protected left turns for north and south
		7#** 111177					approaches.
		Proposed mitgation:					
La Brea/Hawthome Boulevard & Century Boulevard	City of Inglewood	Restrip WB and EB approach to					
		ŧ				Same Configuration as LAMP	
		<u>*</u>				EIR proposed.	
		11					
La Cienega Boulevard & Lennox Boulevard	City of Los Angeles	Proposed mitgation:					
		Restrip NB approach to					
		117					
Ia Cienega Boulevard & 104th Street	City of Los Angeles	Proposed mitgation: Restrip NB approach to					
		117					
		Proposed mitgation:					
La Cienega Boulevard & I-405 Ramps (s/o Century Boulevard)	City of Los Angeles	Restrip NE approach to					
		↑↑ *					
		111					
la Cienega Boulevard & Arbor Vitae	City of Inglewood		Proposed mitgation:				
			Restrip NB approach to				
			₹				
Prairie Avenue & Century Boulevard	City of Inglewood					Proposed reconfiguration for	
					_	WB and EB approach	
					[8]	\	
						###\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
					Proposed lane configuration	-	
Doty Avenue & Century Boulevard	City of Inglewood				for SB approach to [g]		
					4		
Yukon Avenue & Century Boulevard	City of Inglesvood				Proposed lane configuration		
					for SB approach to [g]		
Crenshaw Boulevard & Century Boulevard	Charles 1				- 本		
	City of Inglesvood				[8]		Please provide latest site map, including external
Various new driveways to Hollywood Park on Prairie Avenue, Century Boulevard, and Pincay Drive	City of Inglesvood				Future Eriveway [h]		driveway locations and lane configurations, for Hollywood Park to be used for IBEC EIR.
		L	<u> </u>	<u> </u>	<u> </u>		July 100 ou rain to se used for IDEC EIR.

- [a] Detailed striping provided in EIR, and will be used for future geometries.
 [b] Email from City of Inglewood on July 9, 2018
 [c] Taken from "City of Champion Revitalization Initiative", stamped as received by City of Inglewood City Clerk on January 2, 2015, unless otherwise stated.
 [c] Taken from "City of Champion Revitalization Initiative", stamped as received by City of Inglewood City Clerk on January 2, 2015, unless otherwise stated.
 [c] Installation of right turn Lane starting from Arhor Vitae (approximately 435 feet).
 [l] Installation of right turn Lane starting from Duckthorn (approximately 435 feet).
 [g] Other Improvements from "City of Champion Revitalization Initiative" already implemented and are included in the existing lane configurations.
 [b] "Initiative Measure to be Submitted Directly to the Voters" page 38, Attachment D of Staff Report, February 24, 2015.