From: Miguel Nunez < M.Nunez@fehrandpeers.com>

12/03/2018 11:21:17 AM Sent time:

To: Wes Pringle <wes.pringle@lacity.org> Cc: Tom Gaul <T.Gaul@fehrandpeers.com>

Subject: Hollywood Center MOU

Attachments: 2987 MOU ToLADOT-10thEd.pdf

Hi Wes,

Attached is the MOU with ITE 10th Edition rates. Let us know if you have any comments or questions.

Thank you.

Regards, Miguel

Miguel Núñez, AICP Senior Associate

FEHR PEERS

Los Angeles 600 Wilshire Blvd, Suite 1050 Los Angeles, CA 90017 (213) 261-3050



Transportation Impact Study Memorandum of Understanding (MOU)

This MOU acknowledges that the Transportation Impact Study for the following Project will be prepared in accordance with the latest version of LADOT's Transportation Impact Study Guidelines:

1.	PROJECT INFO	RMATION							
Project	Name:								
Project	Address:								
Project	Description:								
LADOT	Project Case Numbo	er:			Project S	ite Pla	n attached? (<i>Requ</i> See Figures :		
II.	TRIP GENERAT	ION					-		
Geogra	phic Distribution:	N	%	S	%	Ε_	%	W	%
Illustrat	ion of Project trip d	listribution pe	ercentag	es at Stu	dy intersect	ions at	tached? (Required)	☐ Yes	□ No
Transit Us Transporta Existing Ad Previous L Internal Tr	ation Demand Management ctive Land Use .and Use rip	Yes	No				percentages de Angeles City T	eveloped w ravel Dema	and Model.
	of Trip Generation I	. ,	ITE 9 th E						
	neration table includ on peak hour volun AM Trips			oropose			ittached? (Required	a) □ Yes	
	PM Trips								
III.	STUDY AREA A	ND ASSUN	ЛРТІОІ	NS					
Project	Buildout Year:	/2040		Α	mbient or CN	MP Gro	owth Rate:		% Per Yr.
Subject	Projects List, reseato Freeway Impact	Analysis, in a	ddition t	o CMP A	Analysis? <i>(F</i>	reeway	analysis screening filt		Table 2
Map of	Study Intersections	attached? (N	lay be subje	ect to LADO	OT revision after	initial in	npact analysis) [⊒Yes □ I	No
Is this P	roject located on a	street within	the High	n Injury N	Network? [∃Yes	□ No	See Figur	re 4 & Tables





IV. CONTACT INFORMATION

<u>CONSULTANT</u>		<u>DEVELOPER</u>	
Name:			
Address:			
Phone Number:			
E-Mail:			
Approved by: x		. <u>X</u>	
Consultant's Representative	Date	LADOT Representative	Date

ATTACHMENT A: HOLLYWOOD CENTER PROJECT

The development would be comprised of a new mixed-use development (Project) on an approximately 4.46-acre site (Project Site) in the Hollywood Community Plan (Community Plan) area of the City of Los Angeles (City). The existing Capitol Records Complex, composed of the Capitol Records Building and the Gogerty Building, would be preserved although portions of its supporting parking area would be altered. Other existing uses on the Project Site would be removed in order to develop a mix of land uses, including residential uses (market-rate and senior affordable housing units), commercial uses, parking, and associated landscape and open space amenities. Four new buildings are proposed, including a 35-story "West Building," a 46-story "East Building," and two 11-story senior buildings set aside for extremely-low and very-low income households (one building on each site). The Project would include 1,005 residential dwelling units (872 market-rate units and 133 senior affordable housing units) totaling approximately 1,256,974 square feet of residential floor area, approximately 30,176 square feet of commercial floor area (retail and restaurant uses), approximately 120,175 square feet of common and private residential and publically accessible open space, 1,521 vehicle parking spaces, and 551 bicycle parking spaces. The Project would have a floor-area ratio (FAR) of 6.975:1, which includes the existing 114,303 square foot Capitol Records Complex.

Under a proposed Hotel Option associated with the East Site, in lieu of the East Building Residential development described above, the Hotel Option would replace 104 of the market-rate units with a 220 room hotel such that the proposed Project would contain 220 hotel rooms and 319 market-rate residential housing units (there would be no change to the building height and massing for the East Building). Under the Hotel Option, the senior housing building on the East Site would be reduced from 11 stories to 9 stories and would contain 48 affordable housing units. There would be no change to the West Site described above under the Hotel Option. Thus, under the Hotel Option, the Project would include 884 residential dwelling units (768 market-rate units and 116 senior affordable housing units) totaling approximately 1,112,287 square feet of residential floor area, a 220-room hotel totaling approximately 130,278 square feet of floor area, 30,176 square feet of other commercial floor area, 120,175 square feet of common and private residential and publically accessible open space, 1,521 vehicle parking spaces, and 554 bicycle parking spaces.

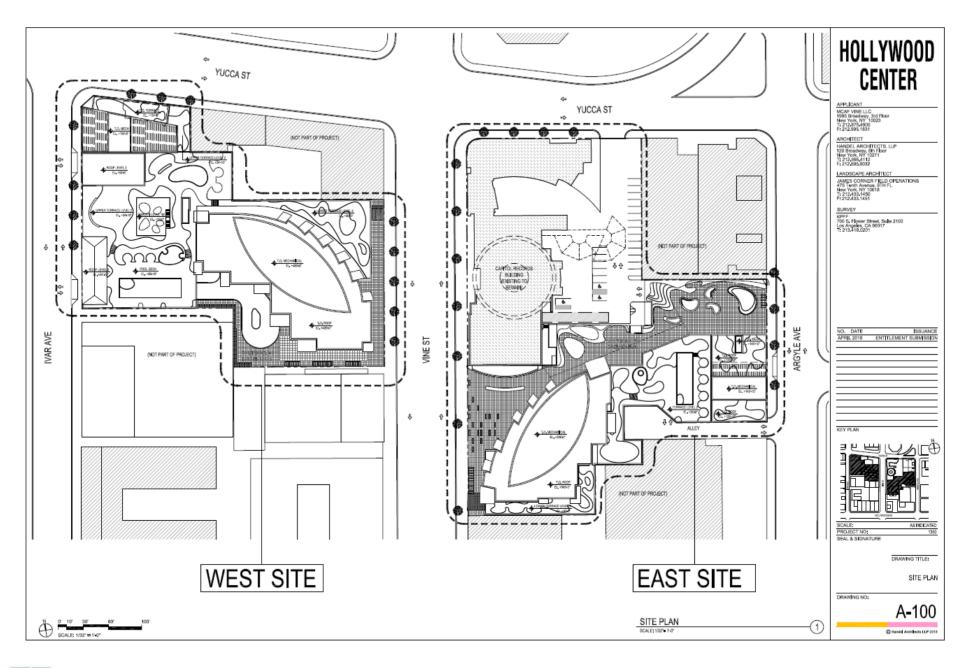
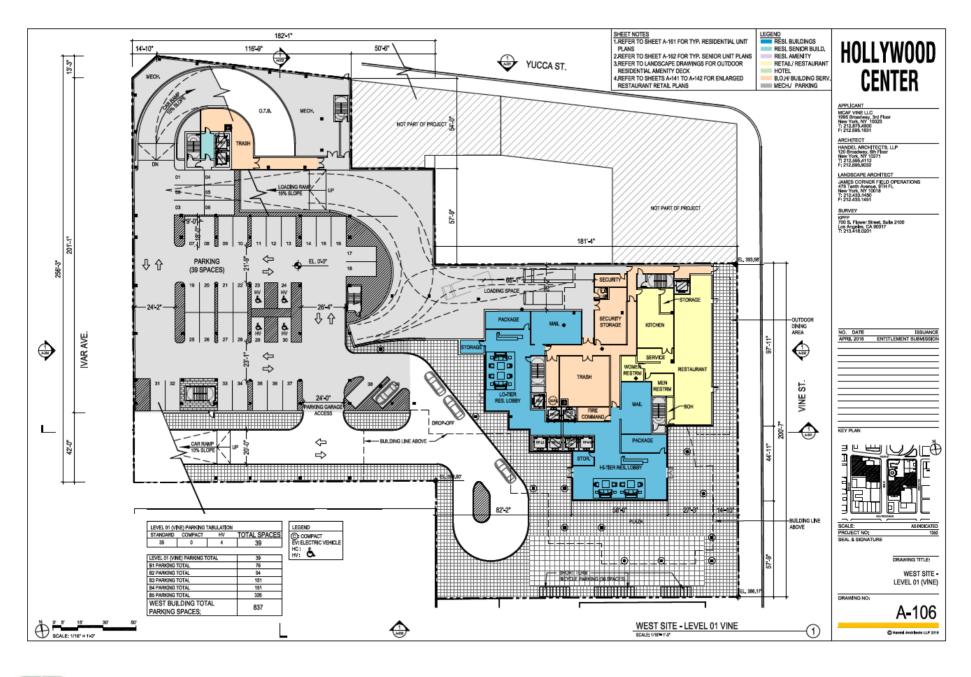


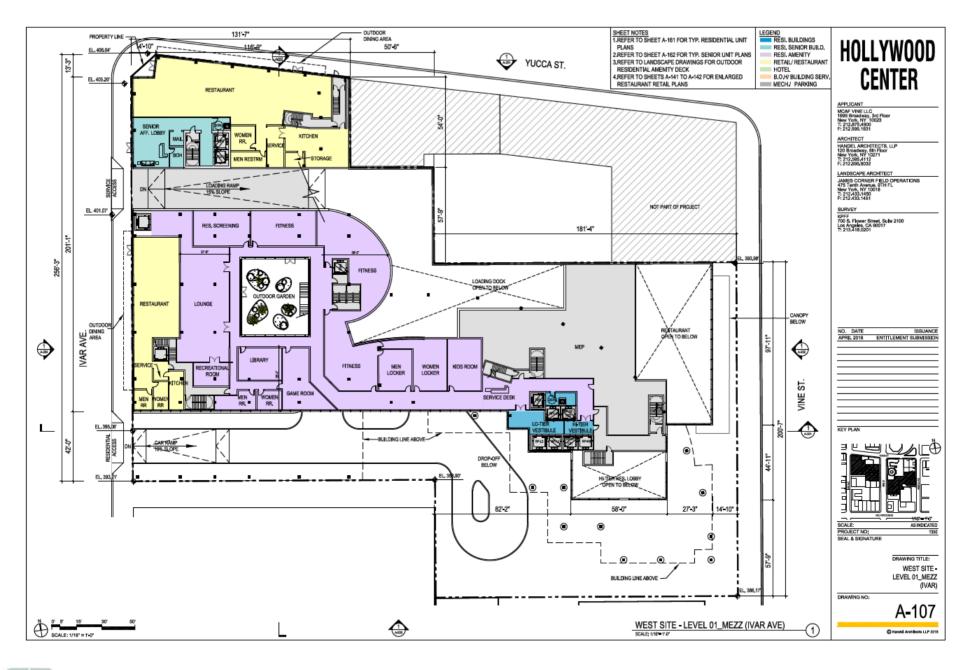


Figure 1A

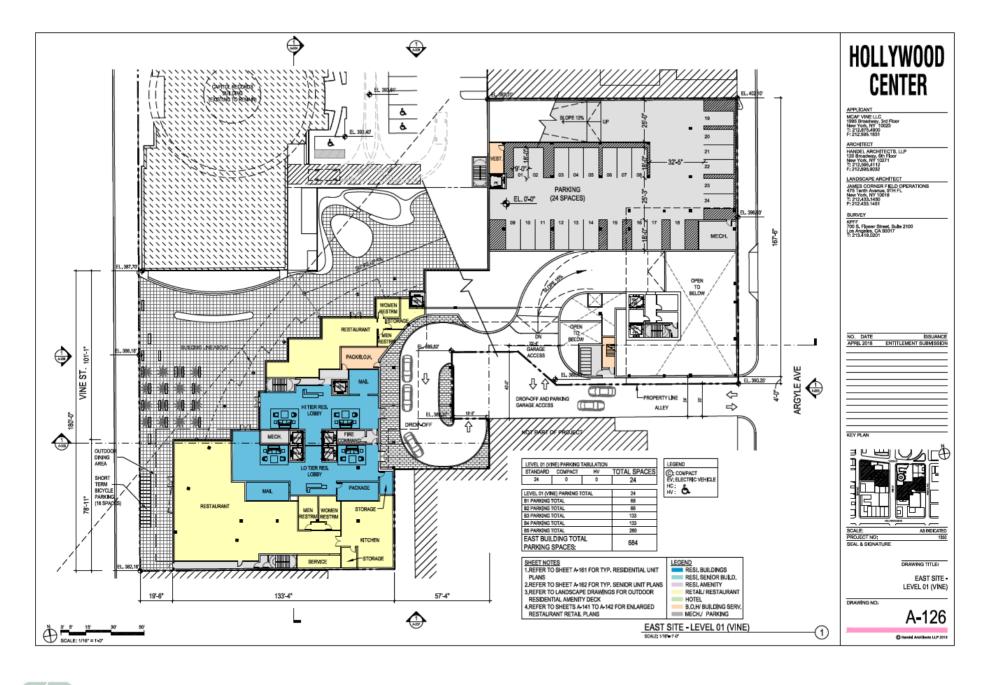
Site Plan



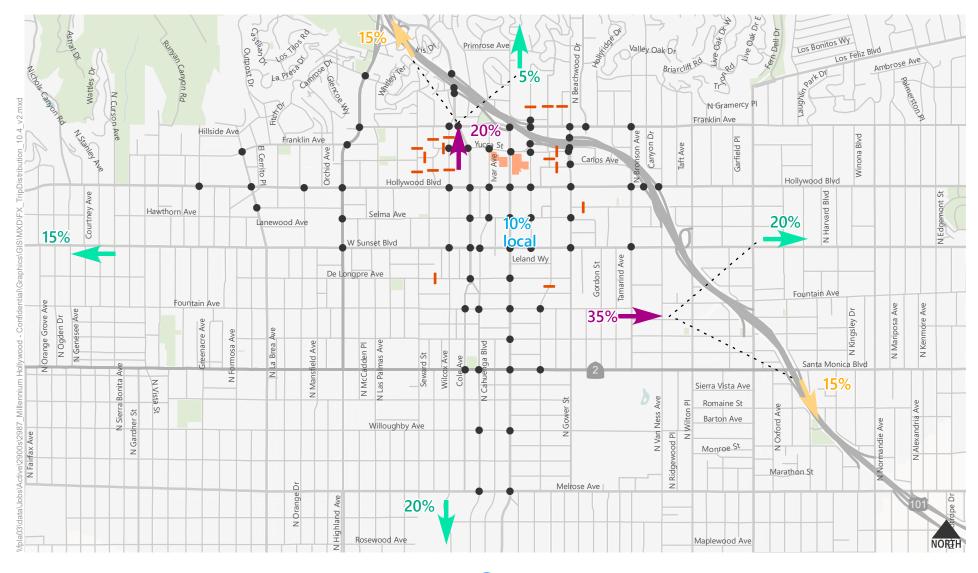




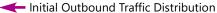








- Study Intersections
- Street Study Segment
- Project Site



Initial Trip Distribution represents non-local traffic prior to being distributed to freeways or local streets.

- Local Traffic Distribution
- Final Street Traffic Distribution
- Final Freeway Traffic Distribution

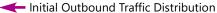
Street, Freeway, and Local Traffic Distribution categories represent the total final trip distribution, summing to 100%.



Figure 2A



- Study Intersections
- Street Study Segment
- Project Site



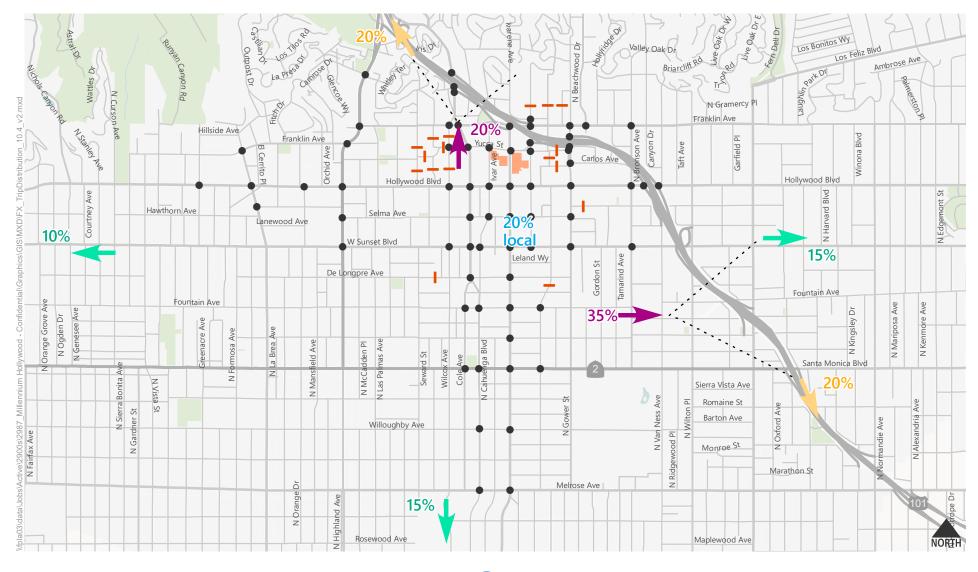
Initial Trip Distribution represents non-local traffic prior to being distributed to freeways or local streets.

- Local Traffic Distribution
 - Final Street Traffic Distribution
 - Final Freeway Traffic Distribution

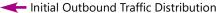
Street, Freeway, and Local Traffic Distribution categories represent the total final trip distribution, summing to 100%.



Figure 2B



- Study Intersections
- Street Study Segment
- Project Site



Initial Trip Distribution represents non-local traffic prior to being distributed to freeways or local streets.

- Local Traffic Distribution
- Final Street Traffic Distribution
- Final Freeway Traffic Distribution

Street, Freeway, and Local Traffic Distribution categories represent the total final trip distribution, summing to 100%.



Figure 2C

TABLE 1A HOLLYWOOD CENTER PROJECT RESIDENTIAL PROJECT SCENARIO ITE 10TH EDITION TRIP GENERATION ESTIMATES

	ITE Land	Trip Generation Rates [a]										Est	imated Tri	rip Generation		
Land Use	Use Code	Size	Daily		Peak H			Peak H		Daily		Peak Hour			eak Hour	
	Use Code		Rate	Rate	% In	% Out	Rate	% In	% Out	Trips	In	Out	Total	In	Out	Total
PROPOSED PROJECT High-Rise Residential Less: Internal capture [c] Less: TDM Program [g] Net External Residential	222	872 du	2.07 9% 16.7%	0.21 16.7%	12% 5%	88% 20%	0.19 16.7%	70% 20%	30% 21%	1,805 (162) (274) 1,369	22 (1) (<u>3)</u> 18	161 (32) (22) 107	183 (33) (25) 125	116 (23) (15) 78	50 (10) (<u>7)</u> 33	166 (33) (22) 111
Senior Affordable Housing Less: Internal capture [c] Less: TDM Program [g] Net External Residential	[h]	133 du	1.72 8% 14.6%	0.12 14.6%	38% 5%	62% 20%	0.15 14.6%	52% 20%	48% 21%	229 (18) <u>(31)</u> 180	6 0 <u>(1)</u> 5	10 (2) (1) 7	16 (2) (2) 12	10 (2) <u>(1)</u> 7	10 (2) (1) 7	20 (4) (2) 14
Fast Food Restaurant without drive-thru window Less: Internal capture [c] Less: TDM Program [g] Less: Transit/walk credit [d] Total Driveway Trips Less: Pass-by from net trips [e] Net External Fast Food	933,934 [b]	4.53 ksf	346.23 7% 1.2% 15% 50%	25.10 1.2% 15% 50%	60% 16%	40% 2%	28.34 1.2% 15% 50%	50% 13%	50% 24%	1,567 (110) (17) (<u>216)</u> 1,224 (<u>612)</u> 612	68 (11) (1) (9) 47 (26) 21	46 (1) 0 (<u>6)</u> 39 (<u>17)</u> 22	114 (12) (1) (15) 86 (43) 43	64 (9) (1) (<u>8)</u> 46 (<u>22)</u> 24	64 (15) 0 (7) 42 (22) 20	128 (24) (1) (15) 88 (44) 44
High-Turnover Sit-Down Restaurant Less: Internal capture [c] Less: TDM Program [g] Less: Transit/walk credit [d] Total Driveway Trips Less: Pass-by from net trips [e] Net External High-Turnover Restaurant	932	25.65 ksf	112.18 7% 1.2% 15% 20%	9.94 1.2% 15% 20%	55% 16%	45% <i>2%</i>	9.77 1.2% 15% 20%	63% 13%	37% 24%	2,877 (201) (32) (397) 2,247 (449) 1,798	140 (22) (2) (19) 97 (21) 76	115 (2) (1) (15) 97 (18) 79	255 (24) (3) (34) 194 (39) 155	158 (21) (1) (20) 116 (22) 94	93 (22) (1) (11) 59 (13) 46	251 (43) (2) (31) 175 (35) 140
Outdoor Performance Space Less: Internal capture [c] Less: Transit credit [d] Less: Walk credit [i] Net External Outdoor Performance Space	N/A [f]	350 seats	2.00 6% 15% 15%	0.00 15% 15%	0% 0%	0% 0%	1.00 15% 15%	50% 13%	50% 13%	700 (42) (99) (84) 475	0 0 <u>0</u> <u>0</u> 0	0 0 <u>0</u> <u>0</u> 0	0 0 <u>0</u> <u>0</u> 0	175 (22) (23) (20) 110	175 (22) (23) (19) 111	350 (44) (46) (39) 221
TOTAL DRIVEWAY TRIPS										5,495	167	250	417	357	252	609
TOTAL EXTERNAL TRIPS										4,434	120	215	335	313	217	530

Notes

- a. Source: Institute of Transportation Engineers (ITE), Trip Generation, 10th Edition, 2017, unless otherwise noted.
- b. ITE does not provide a daily rate for land use code 933. The daily rate for land use code 934 was utilized instead.
- c. Internal capture represents the percentage of trips between land uses that occur within the site. This percentage is informed by MXD 2.0 Mixed Use Trip Generation Methodology, which incorporated the findings of NCHRP Project 8-51 as described in "Improved Estimation for Internal Trip Capture for Mixed-use Developments," ITE Journal, August 2010.
- d. 15% credit to account for transit access to the project site. Source: LADOT's Traffic Study Policies and Procedures, December 2016.
- e. Pass-by credit based on Attachment I of LADOT's Traffic Study Policies and Procedures , December 2016.
- f. Performance space trip generation estimates based on performance schedules programmed for site, amount of space that will be allowed for performance watching (accounting for pedestrian circulation and walkways), and site patrons who may drive to utilize the ground floor open space amenities.
- g. Credit for the TDM program has been calculated based on CAPCOA guidelines.
- h. Trip generation rate from empiricial study "Infill and Complete Streets Study Tasks 2.1B & 2.1C Local Trip Generation Study", LADOT 2017.
- i. Walk credit is applied to reflect pedestrians walking in area who stop in to observe performance they see or hear when walking by or around project site.

TABLE 1B HOLLYWOOD CENTER PROJECT HOTEL PROJECT SCENARIO ITE 10TH EDITION TRIP GENERATION ESTIMATES

	ITE Land		Trip Generation Rates [a]							Est	imated Tri	Estimated Trip Generation				
Land Use	Use Code	Size	Daily		l Peak H			Peak H		Daily		Peak Hour			Peak Hour	
	osc code		Rate	Rate	% In	% Out	Rate	% In	% Out	Trips	ln	Out	Total	In	Out	Total
PROPOSED PROJECT High-Rise Residential Less: Internal capture [c] Less: TDM Program [g] Net External Residential	222	768 du	2.07 10% 16.7%	0.21 16.7%	12% 5%	88% 20%	0.19 16.7%	70% 20%	30% 23%	1,590 (159) (239) 1,192	19 <i>(1)</i> <u>(3)</u> 15	142 (28) (19) 95	161 (29) (22) 110	102 (21) (13) 68	44 (10) (<u>6)</u> 28	146 (31) (19) 96
Senior Affordable Housing Less: Internal capture [c] Less: TDM Program [g] Net External Residential	[h]	116 du	1.72 9% 14.6%	0.12 14.6%	38% 5%	62% 20%	0.15 14.6%	52% 20%	48% 21%	200 (18) <u>(27)</u> 155	5 0 <u>(1)</u> 4	9 (2) (1) 6	14 (2) (<u>2)</u> 10	9 (2) <u>(1)</u> 6	8 (2) (1) 5	17 (4) (2) 11
Hotel Less: Internal capture [c] Less: TDM Program [g] Less: Transit/walk credit [d] Net External Hotel	310	220.0 keys	5.49 10% 1.2% 15%	0.35 1.2% 15%	47% 4%	53% <i>8</i> %	0.40 1.2% 15%	48% 39%	52% 28%	1,208 (121) (13) (161) 913	36 (2) 0 (<u>5)</u> 29	41 (3) (1) (6) 31	77 (5) (1) (11) 60	42 (16) 0 <u>(4)</u> 22	46 (13) (1) (<u>5)</u> 27	88 (29) (1) (9) 49
Fast Food Restaurant without drive-thru window Less: Internal capture [c] Less: TDM Program [g] Less: Transit/walk credit [d] Total Driveway Trips Less: Pass-by from net trips [e] Net External Fast Food	933,934 [b]	4.53 ksf	346.23 8% 1.2% 15% 50%	25.10 1.2% 15% 50%	60% 15%	40% <i>2%</i>	28.34 1.2% 15% 50%	50% 17%	50% 29%	1,567 (125) (17) (214) 1,211 (606) 605	68 (10) (1) (9) 48 (26) 22	46 (1) 0 (6) 39 (18) 21	114 (11) (1) (15) 87 (44) 43	64 (11) (1) (<u>8)</u> 44 (<u>21)</u> 23	64 (19) 0 (7) 38 (20) 18	128 (30) (1) (15) 82 (41) 41
High-Turnover Sit-Down Restaurant Less: Internal capture [c] Less: TDM Program [g] Less: Transit/walk credit [d] Total Driveway Trips Less: Pass-by from net trips [e] Net External High-Turnover Restaurant	932	25.65 ksf	112.18 8% 1.2% 15% 20%	9.94 1.2% 15% 20%	55% 15%	45% <i>2</i> %	9.77 1.2% 15% 20%	63% 17%	37% 29%	2,877 (230) (32) (392) 2,223 (445) 1,778	140 (21) (2) (19) 98 (21) 77	115 (3) (1) (15) 96 (18) 78	255 (24) (3) (34) 194 (39) 155	158 (27) (1) (18) 112 (21) 91	93 (27) (1) (11) 54 (12) 42	251 (54) (2) (29) 166 (33) 133
Outdoor Performance Space Less: Internal capture [c] Less: Transit credit [d] Less: Walk credit [i] Net External Outdoor Performance Space	N/A [f]	350 seats	2.00 6% 15% 15%	0.00 15% 15%	0% 0%	0% 0%	1.00 15% 15%	50% 13%	50% 13%	700 (42) (99) <u>(84)</u> 475	0 0 <u>0</u> <u>0</u> 0	0 0 <u>0</u> <u>0</u> 0	0 0 <u>0</u> <u>0</u> 0	175 (22) (23) (20) 110	175 (22) (23) (19) 111	350 (44) (46) (39) 221
TOTAL DRIVEWAY TRIPS										6,169	194	267	461	362	263	625
TOTAL EXTERNAL TRIPS										5,118	147	231	378	320	231	551

Notes:

- a. Source: Institute of Transportation Engineers (ITE), Trip Generation, 10th Edition, 2017, unless otherwise noted.
- b. ITE does not provide a daily rate for land use code 933. The daily rate for land use code 934 was utilized instead.
- c. Internal capture represents the percentage of trips between land uses that occur within the site. This percentage is informed by MXD 2.0 Mixed Use Trip Generation Methodology, which incorporated the findings of NCHRP Project 8-51 as described in "Improved Estimation for Internal Trip Capture for Mixed-use Developments," ITE Journal, August 2010.
- d. 15% credit to account for transit access to the project site. Source: LADOT's Traffic Study Policies and Procedures , December 2016.
- e. Pass-by credit based on Attachment I of LADOT's *Traffic Study Policies and Procedures*, December 2016.
- f. Performance space trip generation estimates based on performance schedules programmed for site, amount of space that will be allowed for performance watching (accounting for pedestrian circulation and walkways), and site patrons who may drive to utilize the ground floor open space amenities.
- g. Credit for the TDM program has been calculated based on CAPCOA guidelines.
- h. Trip generation rate from empiricial study "Infill and Complete Streets Study Tasks 2.1B & 2.1C Local Trip Generation Study", LADOT 2017.
- i. Walk credit is applied to reflect pedestrians walking in area who stop in to observe performance they see or hear when walking by or around project site.

TABLE 1C HOLLYWOOD CENTER PROJECT TDM STRATEGIES

TDM Strategy

Parking

Unbundle residential parking and price according to market rate

Unbundle commercial parking coupled with pricing workplace parking and parking cash-out

Contribute to LADOT Express Park program to upgrade local parking meter technology

Daily parking discount for Metro Commuters

Transit

Provide a location on-site at which to purchase Metro passes and display bus info

Transit subsidies (available to residents and commercial employees) up to 50% of the cost of a monthly pass

Provide parking spaces for monthly lease to non-resident Metro park n ride users

Provide discounted daily parking to non-resident Metro transit pass holders

Immediately adjacent Metro bus stop upgrades

Commute Trip Reductions

Commute trip reduction program:

- o rideshare (carpool/vanpool) matching and preferential parking
- o guaranteed ride home (e.g., monthly Uber/Lyft/taxi reimbursement)
- o encourage alternative work schedules and telecommuting for project residents

Business center/work center for residents working at home

Shared Mobility

On-site car share

Rideshare matching

On-site bike share station with subsidized or free membership (residents, employees); on-site guest bike share service (hotel) (if/when public bike share comes to Hollywood)

Coordination with LADOT Mobility Hub program

Bicycle Infrastructure

Develop a bicycle amenities plan

Bicycle parking (indoors & outdoors)

Bike lockers, showers, and repair station

Convenient access to on-site bicycle facilities (wayfinding, etc.)

Contribution towards City's Bicycle Plan Trust Fund

Site Design

Integrated pedestrian network within and adjacent to site (transit, bike, ped friendly)

External and internal multimodal wayfinding signage

Education & Encouragement

Transportation information center, kiosks and/or other on-site measures such as providing a Tenant Welcome Package (all new residents receive information on available alternative modes and ways to access destinations)

Tech-enabled mobility: incorporating commute planning, on-demand rideshare matching, sharedride reservations, real-time traffic/transit information, push notifications about transportation choices, interactive transit screens, etc.

Marketing and promotions (including digital gamification – participants can log trips for prizes, promotions, discounts for local merchants, incentives, etc.)

Management

On-site TDM program coordinator and administrative support

Conduct user surveys

Join future Hollywood Transportation Management Organization (TMO)

TABLE 2 HOLLYWOOD CENTER RELATED PROJECTS

roject[a]	Project Address City of Los Angeles	Land Use	Size	Unit	Daily Total	AM Total	AM In	AM Out	PM Total	PM In	РМ О
	6230 W Yucca St	Mixed Use	-	-							+
		Office	13.4	KSF			_				1
1		Apartments Work Space	108.0 6.2	DU KSF	473	32	5	27	38	26	12
		Live-work space	8.0	DU							
2	1718 N Vine St	Hotel	216.0	Rooms	1,101	99	58	41	77	35	42
		Restaurant	4.4	KSF	-						
3	1800 N Argyle Av	Hotel	225.0	Rooms	1,360	59	22	37	78	60	18
4	6220 W Yucca St	Apartments Hotel	191.0 260.0	DU Rooms	3,693	242	104	138	300	169	13
-		Retail	7.0	KSF	3,033		104	150	300	103	
5	6225 W Hollywood Bl	Office	214.0	KSF	1,918	276	243	33	254	43	21
	6200 W Hollywood Bl	Mixed Use	-	-			454				
6		Apartments Retail	952.0 190.8	DU KSF	23,976	477	136	342	806	443	363
7	6381 W Hollywood Bl	Hotel	80.0	Other	1.000			4.4			
		Restaurant	15.3	KSF	1,020	-8	-19	11	66	62	4
	6140 Hollywood BI [b]	Condominiums	27.0	DU							
8		Hotel Retail	102.0 11.5	Rooms ksf	1,485	71	38	33	120	61	59
9	1601 N Vine St	Office	121.6	KSF	1,239	182	155	27	184	39	14
	6100 W Hollywood Bl	Apartments	209.0	DU	.,	102					<u> </u>
10		Apartments	11.0	DU	1,439	100	24	76	132	86	40
	1-2	Quality Restaurant	3.3	KSF							
11	1723 N Wilcox Av	Apartments	68.0	DU	537	44	16	28	47	29	18
	1717 N Wilcox Av	High-Turnover Restaurant Hotel	3.7 140.0	KSF Rooms							+
12	1717 IV WIICOX AV	Retail	3.5	KSF	1,244	89	54	35	92	49	43
13	6436 W Hollywood Bl	Apartments	220.0	DU	1,486	100	22	78	137	85	52
ıJ		Retail	8.8	KSF	1,400	100		10	15/	05	
	1546 N Argyle Av	Apartments	276.0	DU							
14		Retail High-Turnover Restaurant	9.0 15.0	KSF KSF	2,013	170	43	127	179	128	5
		Supermarket	27.0	KSF							
15	1540 N Vine St	Apartments	306.0	DU	2.040	136	57	78	294	158	13
		Retail	68.0	KSF	3,049						
16	1615 N Cahuenga Bl	Restaurant	10.3	KSF	294	3	2	1	24	17	7
17	1921 N Wilcox Av	Apartments Restaurant/Lounge	150.0 3.5	Rooms KSF	1,233	60	34	26	91	51	4
	6506 Hollywood Blvd	Drinking Place	12.3	KSF		_	_				
18	osco Helly Wood Siva	Restaurant	745.0	KSF	1,179	0	0	0	118	78	4
19	6523 W Hollywood Bl	Office	4.1	KSF	547	-27	-16	-11	36	32	4
	6447.04.6.4	Restaurant	10.4	KSF							
20	6417 W Selma Av 6421 W Selma Av	Hotel Quality Restaurant	182.0 20.6	Rooms KSF	2,069	0	0	0	165	94	7.
21	0421 W Sellila AV	Retail	6.0	KSF	1,574	18	11	7	121	101	2
	6421 W Selma Av	Hotel	114.0	Rooms							
22		Rooftop Restaurant/bar	5.0	KSF	1,227	70	43	27	100	56	44
	4505 N.C. I	Ground Floor Restaurant	1.8	KSF							
23	1525 N Cahuenga Bl	Hotel Office	64.0 1.5	Rooms KSF	469	22	10	12	34	20	1.
23		Rooftop Bar	0.7	KSF	403		10		34		"
24	6250 Sunset Blvd	Apartments	200.0	DU	1,531	107	21	86	141	92	49
		Retail	4.7	KSF	1,551	107		- 00	141	32	
	6201 W Sunset Bl	Apartments	731.0	DU							
		Sit-Down Restaurant Retail	5.0 8.0	KSF KSF							
25		Coffee Shop	1.0	KSF	4,913	356	128	228	403	234	16
		Retail	13.0	KSF							
		Coffee Shop	1.0	KSF							
26	1719 Whitley Street[b] 6516 W Selma Av	Hotel	156.0	rooms	1,304	73	43	30	94	48	4
	6516 W Seima AV	Hotel Café	212.0 2.3	Rooms KSF							
27		Courtyard Lounge/Bar	5.3	KSF	2,241	121	71	50	189	105	8
		Rooftop Bar/Lounge	5.8	KSF							
	6230 W Sunset Bl	Apartments	200.0	DU							
20		Office	13.5	KSF	4 4==	422		00	404		_
28		Office Office	13.5 5.1	KSF KSF	1,473	132	52	80	121	71	5
		Retail	5.1 4.7	KSF							
20	6409 W Sunset Bl	Hotel	275.0	Rooms	4 205			36	442		_
29		Retail	1.9	KSF	1,285	77	51	26	113	53	6
20	1541 N Wilcox Av	Hotel	190.0	Rooms	2 2 2 2		=-				
30		Restaurant	4.5	KSF	2,058	133	76	57	157	82	7
	6200 W Sunset Bl	Banquet/Meeting Rooms Apartments	1.4 270.0	KSF DU							+
24	JESS W JUIISEL DI	Quality Restaurant	2.5	KSF	4 ===	4.5-	•				_
31		High-Turnover Restaurant	7.5	KSF	1,778	123	26	97	135	100	3
		Pharmacy with Drive-Thru	2.5	KSF							
	6121 W Sunset Bl	Apartments	200.0	DU							
		Office High-Turnover Restaurant	422.5 23.5	KSF KSF							
32		Fast Food Restaurant	2.0	KSF	6,327	688	477	211	682	254	42
		Retail	16.5	KSF							
		Health Club	15.0	KSF							
	1600 N Schrader DI	Mixed Use	198.0	Other							+
33	1600 N Schrader Bl	Hotel Bar/Lounge	198.0 2.4	Rooms KSF	1,666	98	58	40	143	80	6
		Restaurant	3.6	KSF	-,				1.5		
	6611 W Hollywood Bl	Hotel	167.0	Rooms							
		Retail	10.5	KSF					_	_	
		High-Turnover Restaurant	5.4	KSF	81	43	23	20	6	-8	1
34	i	Quality Restaurant Theater	4.0 1.6	KSF KSF							
34			11.4	KSF							+
34	6608 W Hollywood Bl	Quality Restaurant	'	1	İ		İ	1		1	
	6608 W Hollywood Bl	Quality Restaurant Spec Events	6.1	KSF	1 202	45	43	3	105	120	_
34	6608 W Hollywood Bl	Spec Events Bar/Lounge	6.1 9.4	KSF	1,292	15	13	2	195	129	6
		Spec Events Bar/Lounge Office	6.1 9.4 3	KSF KSF	1,292	15	13	2	195	129	60
35	6608 W Hollywood BI 6400 W Sunset BI	Spec Events Bar/Lounge Office Apartments	6.1 9.4 3 200.0	KSF KSF DU							
		Spec Events Bar/Lounge Office	6.1 9.4 3	KSF KSF	1,292 -59	90	13	76	195 -2	129	-2

TABLE 2 HOLLYWOOD CENTER RELATED PROJECTS

ject[a]	Project Address	Land Use	Size	Unit	Daily Total	AM Total	AM In	AM Out	PM Total	PM In	PM Ou
39	6007 Sunset Boulevard	Residential Retail	146.0 7.5	DU KSF	1,717	86	34	52	76	50	26
		Restaurant	7.5	KSF	·						<u> </u>
	1360 N Vine St	Apartments	429.0	DU							
40		Grocery Store Retail	55.0 5.0	KSF KSF	4,486	230	66	164	295	123	172
		High-Turnover Restaurant	9.0	KSF							
	6322 DeLongpre[b]	Office	223.7	KSF							
41		Apartments Retail	250.0 33.0	du KSF	7,406	387	274	113	602	227	375
		Restaurant	9.1	KSF							
	1400 N Cahuenga Bl	Hotel	220.0	Rooms		100			42.0		
42		Restaurant Lounge/Bar	27.2 1.4	KSF KSF	1,875	102	55	47	138	78	60
	1718 N Las Palmas Av	Apartments	195.0	DU							
43		Condominiums	29.0	DU	1,333	105	21	84	124	81	43
	5939 W Sunset Bl	Retail Apartments	1.0 299.0	KSF DU							+
4.4	J939 W Sullset bi	Office	38.4	KSF	2.000	254	100	146	262	445	110
44		Retail	7.7	KSF	2,869	254	108	146	263	145	118
45	1002 N. Charalias A.	Park	19.0	KSF	439	24	7	27	41	26	15
45 46	1603 N Cherokee Av 1749 N Las Palmas Av	Apartments Apartments	66.0 71.0	DU DU	439	34 26	5	21	40	25	15
	1341 Vine Street	Hotel	100.0	rooms							
47		Office	282.5	KSF	5,596	622	445	177	636	204	432
	1313 N Vine St	Apartments Museum	250.0 44.0	DU KSF							+
48	1313 IV VIIIe 3t	Storage	35.2	KSF	-79	13	15	-2	-59	-62	2
49	5901 W Sunset Bl	Retail	26.0	KSF	3,839	411	350	61	461	122	339
	1001 N.L Delege A.	Office	274.0	KSF							
50 51	1601 N Las Palmas Av 1824 N Highland Av	Apartments Apartments	86.0 118.0	DU DU	157 667	32 51	10	28 41	28 62	20 40	8 22
52	1311 Cahuenga Boulevard[b]	Apartments	375.0	du	1,384	115	33	82	145	100	45
J		Retail	2.5	KSF	1,384	115	33	02	145	100	45
53	6758 W Yucca street	Apartments Retail	270.0 8.5	du KSF	-138	-85	-17	-68	14	9	5
54	6751 Hollywood BI [b]	Hotel	262.0	rooms	2,190	123	73	50	157	80	77
55	1841 N Highland Av	Hotel	100.0	Rooms	694	48	29	19	50	26	24
56	1915 Highland Avenue[b]	Café and Market	18.0	KSF	680	54	29	25	76	38	38
57	1310 N Cole Av	Apartments High-Turnover Restaurant	375.0 2.5	DU KSF	224	30	24	6	30	7	23
58	6757 W Hollywood Blvd	Restaurant	17.7	KSF	1,220	10	5	5	52	35	17
59	6701 W Sunset Bl	Mixed Use	-	KSF	14,833	879	381	498	1,281	733	548
60	5750 W Hollywood Bl	Apartments Retail	161.0 6.0	DU KSF	1,180	88	22	66	106	68	38
61	5800 W Sunset Bl	Office	535.4	KSF	2,690	404	356	48	378	64	314
62	1610 N Highland Av	Apartments	248.0	DU	1,805	112	22	90	150	96	54
	1122 1175	Retail	12.8	KSF							
63	1133 N Vine St 1149 N Gower St	Hotel Apartments	112.0 21.0	Rooms DU	457	32	19	13	33	18	15
64	THAT IN GOWEL SE	Townhomes	36.0	DU	141	29	6	23	35	23	12
		Other	-	Other							
	Over 101 Freeway between	Central Park	38.0	ac							
	Hollywood Boulevard and Santa Monica Boulevard[b]	Ampitheater Offices/Concessions	500.0 7.5	seat KSF							
	Santa Monica Bodievard[b]	Commercial	7.5	KSF	2.425	02	62	24	264	445	140
65		Restaurant	21.5	KSF	2,135	93	62	31	264	115	149
		Café Rad & Brookfast Inn	0.8	KSF							
		Bed & Breakfast Inn Community Center	5.0 30.0	rooms KSF							
66	1717 Gramercy Place[b]	Students	350.0	stu	662	235	127	108	60	29	31
67	1411 N Highland Av	Apartments	76.0	DU	823	66	23	43	72	45	26
68	5600 W Hollywood Bl	Retail Hotel	2.5 80.0	KSF Rooms	604	38	22	16	44	22	22
69	5606 Harold Street[b]	Apartments	54.0	du	294	19	5	14	24	15	9
70	5632 W De Longpre Av	Apartments	185.0	DU	800	-6	-31	25	69	50	19
71	7046 Hollywood Blvd	Apartments	42.0	DU	279	21	4	17	26	17	9
72	5627 Fernwood Avenue[b] 1233 N Highland Av	Affordable housing Apartments	59.0 72.0	DU DU	321	21	5	16	26	16	10
73	1233 N Highland Av	Retail	17.8	KSF	714	38	11	27	66	38	28
74	1745 N Western Avenue[b]	Mixed Use	53.9	KSF	839	89	77	12	101	24	77
, - †	5500	Retail	5.7	KSF	033	03		14	101	-4	
75	5500 W Hollywood Bl	Quality Restaurant High-Turnover Restaurant	4.6 1.0	KSF KSF	441	12	6	6	37	22	15
. 5		Banquet Hall	9.8	KSF		12					'3
76	5500 W Hollywood Bl	Mixed Use	-	-	1,267	40	-3	43	64	47	17
	2580 Cahuenga B	Theatre	195.0	Rooms		1					
77		Restaurant Hiking Train	19.5 1.5	KSF KSF	610	35	34	1	61	18	43
		Office	30.0	Employees							
	1657 N Western Av	Apartments	91.0	DU							†
78		Retail	39.4	KSF	702	39	10	29	62	37	25
		Office Senior Housing	25.9 16.0	KSF DU							
	5525 W Sunset Bl	Apartments	293.0	DU							+
		High-Turnover Restaurant	2.2	KSF							
79		Fast Food Restaurant	1.0	KSF	2,562	186	61	125	226	143	83
		Grocery Store Retail	25.1 4.7	KSF KSF							
		Office	1.0	KSF							
	6300 W Romaine St	Office	114.7	KSF							
80		Other	40.9	KSF	0	0	0	0	37	20	17
	5520 W Sunset Bl	Studio Target/Discount Store	38.1 163.9	KSF KSF							
81	SSEO W SUIISELDI	Shopping Center	30.9	KSF	4,903	73	52	21	422	211	211
82	1868 N Western Av	Apartments	87.0	DU	20	1	o	o	A	7	1 -
82		Retail	6.0	KSF	39	1	-8	9	4	7	-3
	6677 W Santa Monica Bl	Mixed Use	-	-							
		Apartments Restaurant	695.0 4.0	DU KSF	1,420	289	123	166	261	153	108
83	1	Coffee Shop/Juice Bar	5.5	KSF	1,720	209	123	100	201	133	
83			5.5			1		Ī	1		
83		Retail	15.4	KSF		<u></u>					
83	NWC Sunset & Western[b]	Grocery	29.2	KSF							
83	NWC Sunset & Western[b]				3,196	112	40	172	247	133	144

TABLE 2 HOLLYWOOD CENTER RELATED PROJECTS

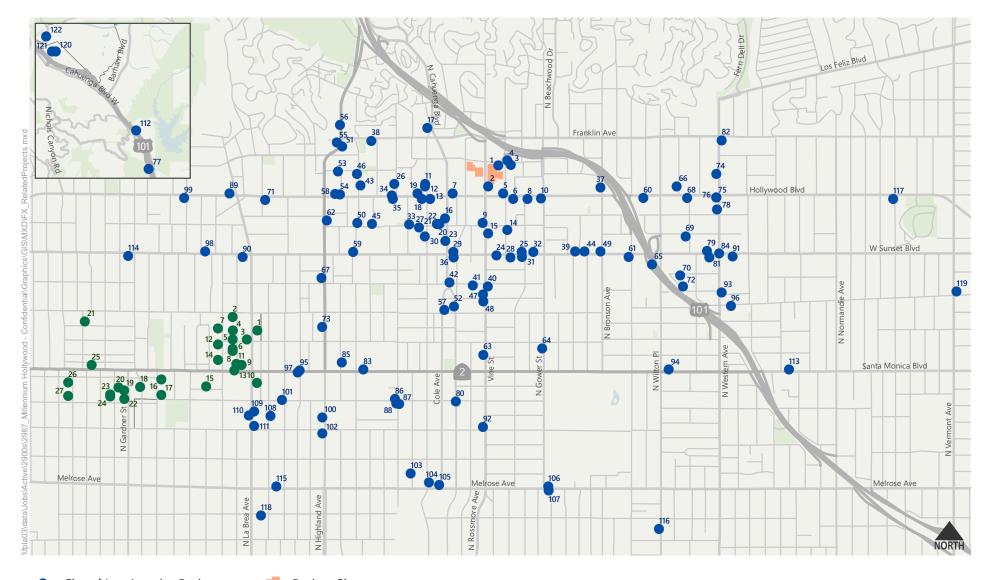
Project[a]	Project Address	Land Use	Size	Unit	Daily Total	AM Total	AM In	AM Out	PM Total	PM In	РМ О
	1118 N McCadden	Senior Housing	100.0	DU							
85		Youth Housing	92.0	DU	1,346	80	49	31	109	53	56
		Office Youth and Senior Center	17.0 29.7	KSF KSF							
	6601 W Romaine St	Office	104.2	KSF							
86	Odd i W Romaine St	Storage	2.0	KSF	808	92	88	4	51	12	39
87	956 N Seward St	Office	130.0	KSF	1,240	186	165	21	180	29	151
88	959 N Seward St	Office	237.6	KSF	2,337	336	297	39	310	58	252
	7107 W Hollywood Bl	Apartments	410.0	DU							
89		Retail	5.0	KSF	2,367	206	49	157	253	167	86
		Restaurant	5.0	KSF							
90	7120 W Sunset Bl	Apartments	44.0	DU	397	14	0	14	29	25	4
	5420 W Sunset Bl	Restaurant Apartments	2.9	KSF DU							
91	5420 W Sunset Bi	Retail	735.0 59.1	KSF	2,369	212	9	203	228	164	64
<i>3</i> i		Retail	36.7	KSF	2,303	212		203	220	104	
	901 N Vine St	Apartments	76.0	DU							
92		Restaurant	3.0	KSF	-32	26	4	26	-4	-5	1
	1350 N Western Av	Mixed Use	204.0	DU							
93		Retail	7.3	KSF	1,869	98	23	75	167	107	60
		Restaurant	7.0	KSF							
94	5661 W Santa Monica Bl	Apartments	437.0	DU	6,734	251	91	160	633	336	29
	COOLING CALL ST	Retail	377.9	KSF	•						
95	6901 W Santa Monica Bl	Apartments	231.0	DU	1 010	70	_	78	84	86	19
95		Restaurant Retail	5.0 10.0	KSF KSF	1,010	78	0	78	84	86	13
96	5460 W Fountain Av	Apartments	75.0	DU	424	33	7	26	40	23	1
	6914 W Santa Monica Blvd	Condominiums	374.0	DU			_				
97	os 14 W Santa Worned Blvd	Retail	15.0	KSF	2,279	108	18	90	186	125	6
	7219 W Sunset Bl	Hotel	93.0	Rooms	764	45	2-	10	5.0	2-	2
98		Restaurant	2.8	KSF	761	45	27	18	56	27	29
99	7300 W Hollywood Bl	Temple	-	Other	294	79	48	32	29	9	20
100	927 N Highland Av	School	100.0	Enrollment	155	3	4	-1	40	23	1
100		Tutoring Center	18.0	Employees	133	,	7		40	23	'
101	7007 W Romaine Av	Office	50.0	KSF	572	71	63	8	74	17	5
		Retail	3.6	KSF							
102 103	859 N Highland Av	Coffee/Donut With Drive-Thru	0.8	KSF	330 306	23	21 5	20 18	18 29	9 19	9
103	733 N. Hudson Avenue 712 N Wilcox Av	Apartments	46.0 100.0	du DU	530	40	9	31	49	31	1:
105	707 N Cole Av	Apartments Apartments	84.0	DU	398	31	6	25	36	24	1.
103	5555 W Melrose Av	Sound Stage	21.0	KSF	390	31	0	23	30	24	<u>'</u>
	3333 W Mellose AV	Stage Support	1.9	KSF							
100		Production Office	635.5	KSF					4		
106		General Office	638.1	KSF	9,830	925	712	213	1,033	297	73
		Retail	64.2	KSF							
		Studio	3,234.4	KSF							
107	5570 W Melrose Av	Apartments	52.0	DU	430	19	-1	20	31	21	1
107		Retail	5.5	KSF	430	19	- 1	20	31	21	'
108	926 Sycamore Av[b]	Retail	15.0	KSF	1,289	100	83	17	142	41	10
100		Office	74.2	KSF	1,203	100	03	.,	1-12	71	
109	936 N La Brea Av	Office	33.2	KSF	911	29	24	5	38	14	3
		Retail	19.9	KSF							
110	925 N La Brea Av	Retail	15.3	KSF	735	69	58	11	85	24	6
111	904 N La Brea Av	Apartments	169.0	DU KSF	2,072	93	25	68	186	83	10
112	2864 N Cahuenga Bl	Retail Apartments	40.0 300.0	DU	1,895	145	30	115	176	114	6
113	5245 Santa Monica Boulevard[b]	Apartments Apartments	32.0	du	234	15	30	113	18	114	7
	7510 W Sunset Blvd	Apartments	236.0	DU							
114		Retail	30.0	KSF	4,288	105	21	84	124	81	4
115	6915 Melrose Ave	Condominiums	13.0	DU	200	4.0	_	40	0.0	35	_
115		Retail	7.5	KSF	398	14	2	12	96	35	5.
117	4900 W Hollywood Blvd	Apartments	200.0	du	1,585	99	24	75	145	89	5
		Retail	25.0	KSF	-						
118	7002 Clinton Street[b]	School	4.5	KSF	88	31	14	17	6	3	3
119	1300 N Vermont Ave[b]	Medical center	134.8	KSF	1,445	120	82	38	131	42	8
	Universal Hilton[b]	Hotels	395.0	rooms							
120		Restaurant	8.5	KSF	5,981	217	129	88	207	185	39
-		Meeting Space	15.0	KSF	•						-
101	1000 11 1 15 1 17	Spa	10.0	KSF					554		_
121	333 Universal Drive[b]	Hotel	551.0	rooms	4,606 19,139	259 1,760	153 1,271	106 489	331 1698	169 307	16 1,3
122	NBC Universal[c]										

	City of West Hollywood										
1	1222 N La Brea Ave[b]	Apartments Retail	187.0 19.6	DU KSF	1572	76	25	51	142	77	65
2	1201 La Brea Ave[b]	Restaurant	4.6	KSF	1450	36	3	10	65	36	29
3	1251 Detroit St.[b]	Apartments	5.0	DU	37	2	0	2	3	2	1
4	1221 Detroit St.[b]	Condominiums	10.0	DU	74	4	0	4	6	4	2
5	1201 Detroit St[b]	Condominiums	10.0	DU	74	4	0	4	6	4	2
6	1141 Detroit St.[b]	Condominiums	5.0	DU	37	2	0	2	3	2	1
7	1227 Formosa Ave[b]	Apartments	5.0	DU	37	2	0	2	3	2	1
8	1139 Detroit St.[b]	Condominiums	5.0	DU	37	2	0	2	3	2	1
9	7113 W Santa Monica Blvd[b]	Apartments	184.0	KSF	1325	76	21	55	123	69	54
		Commercial	13.4	KSF							<u> </u>
	1040 N. La Brea[b]	Restaurant	5.2	KSF							
10		Residential	8.0	DU	2459	58	33	25	132	71	61
		Hotel	91.0	Rooms							<u> </u>
11	1125 Detroit[b]	Apartments	22.0	DU	31	4	1	3	3	0	3
12	1159 Formosa Ave.[b]	Apartments	5.0	DU	37	2	0	2	3	2	1
13	7143 Santa Monica Blvd[b]	Apartments	166.0	DU	739	51	39	12	60	37	23
14	1123 Formosa[b]	Condominiums	5.0	DU	37	2	0	2	3	2	1
15	1041 Formosa Ave (The Lot)[b]	Office/ Media Workshop	568.1	KSF	5533	659	567	92	653	104	549
16	1052 Martel Ave.[b]	Condominiums	5.0	DU	37	2	0	2	3	2	1
17	1016 Martel[b]	Apartments	11.0	DU	81	5	1	4	6	4	2
18	1035 Vista[b]	Townhome	4.0	DU	29	2	0	2	2	1	1
19	1027 Gardner St[b]	Condominiums	5.0	DU	37	2	0	2	3	2	1
20	1030 Sierra Bonita Ave.b[b]	Condominiums	5.0	DU	37	2	0	2	3	2	1
21	1236 Spaulding Ave[b]	Apartments	3.0	DU	22	3	0	3	4	2	2
22	1009 Gardner[b]	Condominiums	6.0	DU	44	3	1	2	3	2	1
23	1017 Sierra Bonita[b]	Condominiums	5.0	DU	37	2	0	2	3	2	1
24	1011 Sierra Bonita Ave.[b]	Condominiums	5.0	DU	37	2	0	2	3	2	1

	TABLE 2 HOLLYWOOD CENTER RELATED PROJECTS											
Project[a]	Project Address	Land Use	Size	Unit	Daily Total	AM Total	AM In	AM Out	PM Total	PM In	PM Out	
	7617 Santa Monica Blvd.[b]	Residential	71.0	DU								
25		Retail	4.8	KSF	2088	47	17	30	120	68	52	
		Restaurant	4.4	KSF								
26	1041 Spaulding Ave.[b]	Condominiums	14.0	DU	102	6	1	5	8	5	3	
27	1013 Spaulding Ave.[b]	Condominiums	5.0	DU	37	2	0	2	3	2	1	

- Sources for the related projects and associatted trip generation include information provided by LADOT on April 25th, 2018, information provided by city of West Hollywood on March 1st, 2018, [a]

 Urbanized LA, and traffic impact studies for the Sunset and Gordon Mixed-Use Development (2016), Crossroads Hollywood Mixed-Use Development (2016), and 5750 West Hollywood Boulevard (2015)
- [b] Trip Generation estimates based on ITE 10th Edition, 2017 Trip Generation Manual.
- [c] Trip Generation estimates based on NBC Universal EIR dated November, 2010.



- City of Los Angeles Projects
- Project Site
- City of West Hollywood Projects



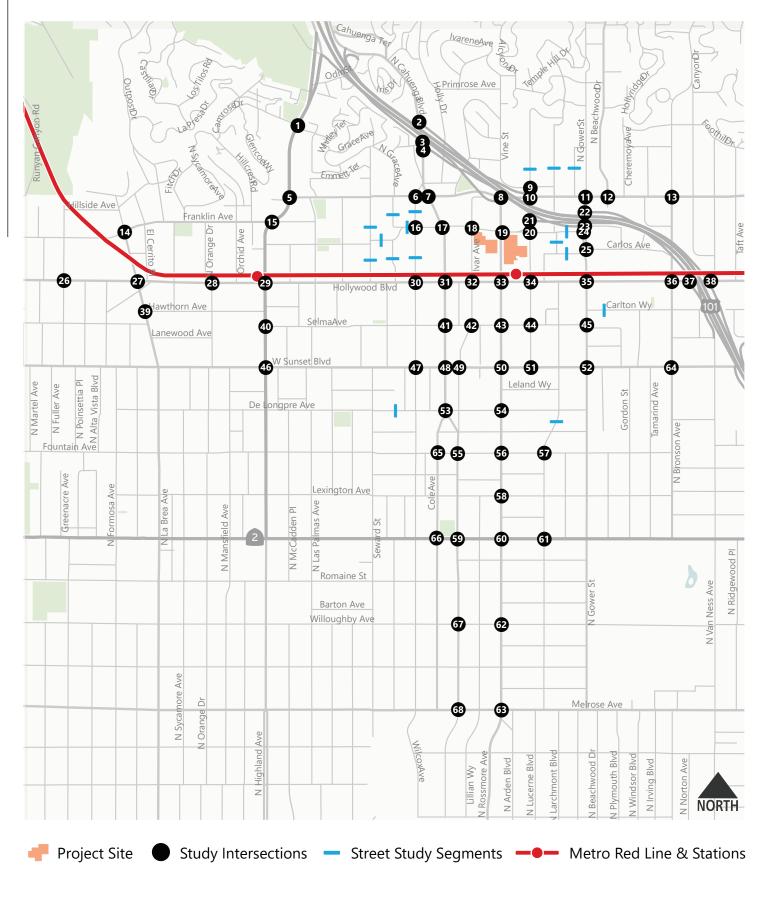




Figure 4

TABLE 3A: STUDY INTERSECTIONS HOLLYWOOD CENTER MIXED USE PROJECT

ID	N/S Street Name	E/W Street Name
1	N Highland Ave	Camrose Dr/Milner Rd
2	N Cahuenga Blvd	I-101 NB off-ramp
3	N Cahuenga Blvd	I-101 SB off-ramp
4	N Cahuenga Blvd	I-101 SB on-ramp
5	N Highland Ave	Franklin Ave
6	Wilcox Ave	Franklin Ave
7	N Cahuenga Blvd	Franklin Ave
8	Vine St/Franklin Ave	I-101 SB off-ramp
9	Argyle Ave	Vine St/Dix St
10	Argyle Ave	Franklin Ave
11	N Gower St	Franklin Ave
12	N Beachwood Dr	Franklin Ave
13	Bronson Ave	Franklin Ave
14	N La Brea Ave	Franklin Ave
15	Highland Ave	Franklin Ave
16	Wilcox Ave	Yucca St
17	N Cahuenga Blvd	Yucca St
18	Ivar Ave	Yucca St
19	Vine St	Yucca St
20	Argyle Ave	Yucca St
21	Argyle Ave	I-101 SB on-ramp
22	N Gower St	I-101 NB off-ramp
23	N Gower St	I-101 SB off-ramp/Yucca St
24	N Gower St	Yucca St
25	N Gower St	Carlos Ave
26	N Fuller Ave	Hollywood Blvd
27	N La Brea Ave	Hollywood Blvd
28	Orange Dr	Hollywood Blvd
29	Highland Ave	Hollywood Blvd
30	Wilcox Ave	Hollywood Blvd
31	Cahuenga Blvd	Hollywood Blvd
32	Ivar Ave	Hollywood Blvd
33	Vine St	Hollywood Blvd
34	Argyle Ave	Hollywood Blvd
35	Gower St	Hollywood Blvd
36	N Bronson Ave	Hollywood Blvd
37	I-101 SB ramps	Hollywood Blvd
38	I-101 NB ramps/VanNess Ave	Hollywood Blvd
39	N La Brea Ave	Hawthorn Ave
40	N Highland Ave	Selma Ave

TABLE 3A: STUDY INTERSECTIONS HOLLYWOOD CENTER MIXED USE PROJECT

ID	N/S Street Name	E/W Street Name
41	N Cahuenga Blvd	Selma Ave
42	Ivar Ave	Selma Ave
43	Vine St	Selma Ave
44	Argyle Ave	Selma Ave
45	N Gower St	Selma Ave
46	N Highland Ave	Sunset Blvd
47	Wilcox Ave	Sunset Blvd
48	Cahuenga Blvd	Sunset Blvd
49	Ivar Ave	Sunset Blvd
50	Vine St	Sunset Blvd
51	Argyle Ave	Sunset Blvd
52	Gower St	Sunset Blvd
53	Cahuenga Blvd	De Longpre Ave
54	Vine St	De Longpre Ave
55	Cahuenga Blvd	Fountain Ave
56	Vine St	Fountain Ave
57	El Centro Ave	Fountain Ave
58	Vine St	Lexington Ave
59	Cahuenga Blvd	Santa Monica Blvd
60	Vine St	Santa Monica Blvd
61	El Centro Ave	Santa Monica Blvd
62	Vine St	Willoughby Ave
63	Vine St	Melrose Ave
64	Bronson Ave	Sunset Blvd
65	Cole Ave	Fountain Ave
66	Cole Ave	Santa Monica Blvd
67	Cahuenga Blvd	Willowghby Ave
68	Cahuenga Blvd	Melrose Ave

TABLE 3B : STUDY SEGMENTS HOLLYWOOD CENTER MIXED USE PROJECT

ID	Street Name	Cross Street
1	Argyle Ave	north of Dix St
2	Vista Del Mar Ave	north of Dix St
3	Carmin Ave	north of Franklin Ave
4	Grace Ave	south of Franklin Ave
5	Wilcox Ave	south of Franklin Ave
6	Whitley Ave	south of Franklin Ave
7	Yucca St	east of Whitley Ave
8	Yucca St	west of Wilcox Ave
9	Vista Del Mar Ave	south of Yucca St
10	Yucca St	east of Vista Del Mar
11	Carlos Ave	east of Vista Del Mar
12	Whitley Ave	north of Hollywood Blvd
13	Hudson Ave	north of Hollywood Blvd
14	Wilcox Ave	north of Hollywood Blvd
15	Carlton Way	east of Grower St
16	De Longpre Ave	west of Hudson Ave
17	El Centro Ave	Afton Pl



MOU ATTACHMENT B

FREEWAY SCREENING FOR HOLLYWOOD CENTER PROJECT IN ACCORDANCE WITH SCREENING CRITERIA DESCRIBED IN SECTION 3 OF THE "AGREEMENT BETWEEN CITY OF LOS ANGELES AND CALTRANS DISTRICT 7 ON FREEWAY IMPACT ANALYSIS PROCEDURES" (DECEMBER 2015)

INTRODUCTION

Section 3.1 of the "Agreement Between City of Los Angeles and Caltrans District 7 On Freeway Impact Analysis Procedures" originally dated October 2013 specifies the freeway mainline and ramp screening criteria for development projects in the City of Los Angeles. Section 3.1 was amended in December of 2015 with the following threshold criteria:

"City will require Project applicants to work with Caltrans and prepare a Freeway Impact Analysis, utilizing Caltrans' "Guide for the Preparation of Traffic Impact Studies" ("TIS Guide"), for land use proposals that meet any of the following criteria:

- The project's peak hour trips would result in a 1-percent or more increase to the freeway mainline capacity of a freeway segment operating at level-of-service (LOS) E or F (based on an assumed capacity of 2,000 vehicles per hour per lane); or
- The project's peak hour trips would result in a 2-percent or more increase to the freeway mainline capacity of a freeway segment operating at LOS D (based on an assumed capacity of 2,000 vehicles per hour per lane); or
- The project's peak hour trips would result in a 1-percent or more increase to the capacity of a freeway off-ramp operating at LOS E or F (based on an assumed ramp capacity of 850 vehicles per hour per lane); or
- The project's peak hour trips would result in a 2-percent or more increase to the capacity
 of a freeway off-ramp operating at LOS D (based on an assumed ramp capacity of 850
 vehicles per hour per lane)."

The thresholds above are applied in the MOU process to determine whether a Freeway Impact Analysis would be required and which ramp and freeway mainline locations to analyze. The agreement between LADOT and Caltrans, that is mentioned above, has expired and is not considered to be in force by Caltrans District 7 staff. The application of this agreement and the analysis thresholds it contains is applied by LADOT to specifically determine freeway analysis locations and once those analysis locations are selected, the project team will meet with Caltrans to coordinate the analysis. The methodologies used to conduct the screening analysis for the project, and the results of the screening, are described below.

FREEWAY MAINLINE SEGMENT SCREENING

The Hollywood Center project is located at between Ivar Avenue and Argyle Avenue at Yucca Street, Los Angeles, CA 90028 with regional access provided by the US Route 101 (US-101). Four sections of freeways were selected for a freeway screening analysis:

- US-101 north of Cahuenga Boulevard 4 lanes in each direction
- US-101 north of Vine Street 4 lanes in each direction
- US-101 north of Gower Street 4 lanes in each direction
- US-101 north of Hollywood Boulevard 4 lanes in each direction
- US-101 south of Hollywood Boulevard 4 lanes in each direction

Project trips on the freeway facilities are shown in Tables B1-A (Residential Project Scenario) and B1-B (Hotel Project Scenario) and the mainline screening analysis is shown in Tables B2-A and B2-B. As shown in Table B2, the freeway capacity is 8,000 vph for 4 lanes. The most rigorous trigger criteria for LOS E/F operations was used for the screening analysis. For LOS E or F operations, the threshold test is whether the project would use 1% of the available capacity (80 vph for 4 lanes).

Neither Project Scenario is expected to exceed the trigger for freeway mainline screening thresholds.

FREEWAY RAMP SCREENING

Project trips on the freeway off-ramp facilities are shown in Tables B1-A and B1-B and the freeway off-ramp screening analysis is shown in Tables B3-A and B3-B. Five freeway off-ramps were selected for a freeway screening analysis. The most rigorous trigger criteria for LOS E/F operations was used for the screening analysis. For LOS E or F operations, the threshold test is whether the project would use 1% of the capacity (based on an assumed ramp capacity of 850 vehicles per hour per lane), or approximately 9 vph for 1-lane and 17 vph for 2-lanes.

In the Residential Project Scenario, the project is expected to exceed the trigger for the freeway ramp screening threshold in the PM peak hour. In the Hotel Project Scenario, the project is also expected to exceed the trigger for the freeway ramp screening threshold in the PM peak hour. Thus a Freeway Ramp Analysis is required.

TABLE B1-A
HOLLYWOOD CENTER PROJECT - RESIDENTIAL PROJECT SCENARIO
TRIP GENERATION AND FREEWAY SEGMENT AND RAMP TRIPS

		Freeway Trips					
Freeway Trip Percentage		AM Peak Hour			P	PM Peak Hour	
Direction	%	In	Out	Total	In	Out	Total
PROPOSED PROJECT TRIPS		120	215	335	313	217	530
Freeway Ramps							
US-101 SB Cahuenga Bl Off	7.0%	8	15	23	22	15	37
US-101 SB Vine St Off	8.0%	10	17	27	25	17	42
US-101 SB Gower St Off	0.0%	0	0	0	0	0	0
US-101 NB Gower St Off	8.0%	10	17	27	25	17	42
US-101 NB Hollywood Bl Off	7.0%	8	15	23	22	15	37
Freeway Segments							
US-101 n/o Cahuenga Bl	15.0%	18	32	50	47	33	80
US-101 n/o Vine St	10.0%	12	22	34	31	22	53
US-101 n/o Gower St	0.0%	0	0	0	0	0	0
US-101 n/o Hollywood Bl	7.0%	8	15	23	22	15	37
US-101 s/o Hollywood Bl	15.0%	18	32	50	47	33	80

TABLE B2-A HOLLYWOOD CENTER PROJECT - RESIDENTIAL PROJECT SCENARIO

PROJECT TRIP GENERATION

	AM Pe	ak Hour	PM Pe	ak Hour
	ln	Out	In	Out
Project Trip Generation	120	215	313	217

MAINLINE SCREENING

	AM Pea	ak Hour	PM Peak Hour		
Freeway Segment	In	Out	In	Out	
US-101 n/o Cahuenga	NB	SB	NB	SB	
# of Lanes [a]	4	4	4	4	
Capacity	8,000	8,000	8,000	8,000	
Worst-case LOS	E/F	E/F	E/F	E/F	
Trigger % [b]	1%	1%	1%	1%	
Trigger	80	80	80	80	
Project Trips	18	32	47	33	
Exceed Trigger?	no	no	no	no	
US-101 n/of Vine	NB	SB	NB	SB	
# of Lanes [a]	4	4	4	4	
Capacity	8,000	8,000	8,000	8,000	
Worst-case LOS	E/F	E/F	E/F	E/F	
Trigger % [b]	1%	1%	1%	1%	
Trigger	80	80	80	80	
Project Trips	12	22	31	22	
Exceed Trigger?	no	no	no	no	
US-101 n/o Gower	SB	NB	SB	NB	
# of Lanes [a]	4	4	4	4	
Capacity	8,000	8,000	8,000	8,000	
Worst-case LOS	E/F	E/F	E/F	E/F	
Trigger % [b]	1%	1%	1%	1%	
Trigger	80	80	80	80	
Project Trips	0	0	0	0	
Exceed Trigger?	no	no	no	no	
US-101 n/o Hollywood	NB	SB	NB	SB	
# of Lanes [a]	4	4	4	4	
Capacity	8,000	8,000	8,000	8,000	
Worst-case LOS	E/F	E/F	E/F	E/F	
Trigger % [b]	1%	1%	1%	1%	
Trigger	80	80	80	80	
Project Trips	8	15	23	22	
Exceed Trigger?	no	no	no	no	
US-101 s/o Hollywood	NB	SB	NB	SB	
# of Lanes [a]	4	4	4	4	
Capacity	8,000	8,000	8,000	8,000	
Worst-case LOS	E/F	E/F	E/F	E/F	
Trigger % [b]	1%	1%	1%	1%	
Trigger	80	80	80	80	
Project Trips	18	32	50	47	
Exceed Trigger?	no	no	no	no	

Notes:

- a. # of lanes does not include auxiliary or HOV lanes.
- b. The worst-case assumption of LOS was used with the most stringent trigger thresholds: LOS E/F Threshold: 1% of capacity if LOS E or F, 2% of capacity if LOS D, using 2,000 vphpl capacity

TABLE B3-A HOLLYWOOD CENTER PROJECT - RESIDENTIAL PROJECT SCENARIO

PROJECT TRIP GENERATION

	AM Po	eak Hour	PM Peak Hour	
	ln	Out	ln	Out
Project Trip Generation	120	215	313	217

RAMP SCREENING

		Worst-Case				
	Peak	Off-Ramp	Ramp Te	erminus	Project	Exceed
Off-Ramp	Hour	LOS [a]	# of Lanes	Trigger	Trips	Trigger?
US-101 SB Cahuenga Bl Off	AM	E/F	3	26	8	no
	PM	E/F		26	22	no
US-101 SB Vine St Off	AM	E/F	2	17	10	no
	PM	E/F		17	25	yes
US-101 SB Gower St Off	AM	E/F	2	17	0	no
	PM	E/F		17	0	no
US-101 NB Gower St Off	AM	E/F	2	17	10	no
	PM	E/F		17	25	yes
US-101 NB Hollywood Bl Off	AM	E/F	3	26	8	no
	PM	E/F		26	22	no

Notes:

a. The worst-case assumption of LOS was used with the most stringent trigger thresholds: LOS E/F Threshold: 1% of capacity if ramp at LOS E or F, 2% if ramp at LOS D, using HCM intersection methodology at ramp terminus

TABLE B1-B
HOLLYWOOD CENTER PROJECT - HOTEL PROJECT SCENARIO
TRIP GENERATION AND FREEWAY SEGMENT AND RAMP TRIPS

		Freeway Trips						
Freeway Trip Percentage		AM Peak Hour			P	PM Peak Hour		
Direction	%	In	Out	Total	In	Out	Total	
PROPOSED PROJECT TRIPS		147	231	378	320	231	551	
Freeway Ramps								
US-101 SB Cahuenga Bl Off	7.0%	10	16	26	22	16	38	
US-101 SB Vine St Off	8.0%	12	18	30	26	18	44	
US-101 SB Gower St Off	0.0%	0	0	0	0	0	0	
US-101 NB Gower St Off	8.0%	12	18	30	26	18	44	
US-101 NB Hollywood Bl Off	7.0%	10	16	26	22	16	38	
Freeway Segments								
US-101 n/o Cahuenga Bl	16.0%	24	37	61	51	37	88	
US-101 n/o Vine St	11.0%	16	25	41	35	25	60	
US-101 n/o Gower St	0.0%	0	0	0	0	0	0	
US-101 n/o Hollywood Bl	7.0%	10	16	26	22	16	38	
US-101 s/o Hollywood Bl	16.0%	24	37	61	51	37	88	

TABLE B2-B HOLLYWOOD CENTER PROJECT - HOTEL PROJECT SCENARIO

PROJECT TRIP GENERATION

	AM Pe	ak Hour	PM Pe	ak Hour
	ln	Out	ln	Out
Project Trip Generation	147	231	320	231

MAINLINE SCREENING

In		AM Pe	ak Hour	PM Pea	PM Peak Hour		
US-101 n/o Cahuenga NB SB NB SB # of Lanes [a] 4 7 Fe/F	Freeway Segment						
# of Lanes [a]	US-101 n/o Cahuenga	NB	SB	NB	SB		
Worst-case LOS		4	4	4	4		
Trigger % [b] 1% 1% 1% 1% Trigger 80 80 80 80 Project Trips 24 37 51 37 Exceed Trigger? no no no no US-101 n/of Vine NB SB NB SB # of Lanes [a] 4 1%	Capacity	8,000	8,000	8,000	8,000		
Trigger 80 80 80 80 Project Trips 24 37 51 37 Exceed Trigger? no no no no no Worst-Case LOS NB SB NB SB Worst-Case LOS E/F E/F </td <td>Worst-case LOS</td> <td>E/F</td> <td>E/F</td> <td>E/F</td> <td>E/F</td>	Worst-case LOS	E/F	E/F	E/F	E/F		
Project Trips 24 37 51 37 Exceed Trigger? no no no no Wb-101 n/of Vine NB SB NB SB # of Lanes [a] 4 4 4 4 Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F E/F E/F E/F Trigger % [b] 1% 1% 1% 1% Trigger B 80 80 80 80 Project Trips 16 25 35 25 Exceed Trigger? no no no no Project Trips B NB SB NB # of Lanes [a] 4 4 4 4 4 Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F	Trigger % [b]	1%	1%	1%	1%		
NB	Trigger	80	80	80	80		
US-101 n/of Vine NB SB NB SB # of Lanes [a] 4 1% 1 1% 1 1% 1 1% 1 1%<	Project Trips	24	37	51	37		
# of Lanes [a]	Exceed Trigger?	no	no	no	no		
Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F E/F E/F E/F Trigger % [b] 1% 1% 1% 1% Trigger 80 80 80 80 Project Trips 16 25 35 25 Exceed Trigger? no no no no US-101 n/o Gower SB NB SB NB # of Lanes [a] 4 4 4 4 Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F E/F E/F E/F Trigger % [b] 1%	US-101 n/of Vine	NB	SB	NB	SB		
Worst-case LOS E/F E/F E/F E/F E/F E/F E/F Trigger Minion 1% 10 0 <t< td=""><td># of Lanes [a]</td><td>4</td><td>4</td><td>4</td><td>4</td></t<>	# of Lanes [a]	4	4	4	4		
Trigger % [b] 1% 1% 1% 1% Trigger 80 80 80 80 Project Trips 16 25 35 25 Exceed Trigger? no no no no US-101 n/o Gower SB NB SB NB # of Lanes [a] 4 4 4 4 Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F E/F E/F E/F Trigger % [b] 1% 1% 1% 1% 1% Trigger % [b] 1% 4 4 4 <	Capacity	8,000	8,000	8,000	8,000		
Trigger 80 80 80 80 Project Trips 16 25 35 25 Exceed Trigger? no no no no US-101 n/o Gower SB NB SB NB # of Lanes [a] 4 7 6 6 00 8,000	Worst-case LOS	E/F	E/F	E/F	E/F		
Project Trips 16 25 35 25 Exceed Trigger? no no no no US-101 n/o Gower SB NB SB NB # of Lanes [a] 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 7 6 7 7 7 7 7 8	Trigger % [b]	1%	1%	1%	1%		
Exceed Trigger? no no no no US-101 n/o Gower SB NB SB NB # of Lanes [a] 4 1% 1 1% 1% 1% 1% 1% 1% 1% 1% 1% 1% 1% 1% 1% 1% 1% 1%	Trigger	80	80	80	80		
US-101 n/o Gower SB NB SB NB # of Lanes [a] 4 7 6 6 0 8,000 8,000 8,000 8,000 8 80	Project Trips	16	25	35	25		
# of Lanes [a]	Exceed Trigger?	no	no	no	no		
Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F E/F E/F E/F Trigger % [b] 1% 1% 1% 1% Trigger 80 80 80 80 Project Trips 0 0 0 0 Exceed Trigger? no no no no US-101 n/o Hollywood NB SB NB SB # of Lanes [a] 4 4 4 4 Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F E/F E/F E/F Trigger % [b] 1% 1% 1% 1% Trigger Yinger? no no no no US-101 s/o Hollywood NB SB NB SB # of Lanes [a] 4 4 4 4 Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F	US-101 n/o Gower	SB	NB	SB	NB		
Worst-case LOS E/F E/F E/F E/F Trigger % [b] 1% 1% 1% 1% Trigger 80 80 80 80 Project Trips 0 0 0 0 Exceed Trigger? no no no no US-101 n/o Hollywood NB SB NB SB # of Lanes [a] 4 4 4 4 Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F E/F E/F E/F Trigger % [b] 1% 1% 1% 1% Trigger M [b] 10 16 26 22 Exceed Trigger? no no no no US-101 s/o Hollywood NB SB NB SB # of Lanes [a] 4 4 4 4 Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F	# of Lanes [a]	4	4	4	4		
Trigger % [b] 1% 1% 1% 1% Trigger 80 80 80 80 Project Trips 0 0 0 0 Exceed Trigger? no no no no US-101 n/o Hollywood NB SB NB SB # of Lanes [a] 4 4 4 4 Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F E/F E/F E/F Trigger % [b] 1% 1% 1% 1% Trigger M [b] 10 16 26 22 Exceed Trigger? no no no no no US-101 s/o Hollywood NB SB NB SB # of Lanes [a] 4 4 4 4 Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F E/F E/F E/F Trigger % [b]	Capacity	8,000	8,000	8,000	8,000		
Trigger 80 80 80 80 Project Trips 0 0 0 0 Exceed Trigger? no no no no US-101 n/o Hollywood NB SB NB SB # of Lanes [a] 4 4 4 4 Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F E/F E/F E/F Trigger % [b] 1% 1% 1% 1% Trigger M [b] 10 16 26 22 Exceed Trigger? no no no no US-101 s/o Hollywood NB SB NB SB # of Lanes [a] 4 4 4 4 Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F E/F E/F E/F Trigger % [b] 1% 1% 1% 1% Trigger % [b] 1%	Worst-case LOS	E/F	E/F	E/F	E/F		
Project Trips 0 0 0 0 Exceed Trigger? no no no no US-101 n/o Hollywood NB SB NB SB # of Lanes [a] 4 6 2000 8,000 </td <td>Trigger % [b]</td> <td>1%</td> <td>1%</td> <td>1%</td> <td>1%</td>	Trigger % [b]	1%	1%	1%	1%		
Exceed Trigger? no no no no US-101 n/o Hollywood NB SB NB SB # of Lanes [a] 4 4 4 4 Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F E/F E/F E/F Trigger % [b] 1% 1% 1% 1% Trigger 80 80 80 80 Project Trips 10 16 26 22 Exceed Trigger? no no no no US-101 s/o Hollywood NB SB NB SB # of Lanes [a] 4 4 4 4 Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F E/F E/F E/F Trigger % [b] 1% 1% 1% 1% Trigger 80 80 80 80 Project Trips 24 <t< td=""><td>Trigger</td><td>80</td><td>80</td><td>80</td><td>80</td></t<>	Trigger	80	80	80	80		
US-101 n/o Hollywood NB SB NB SB # of Lanes [a] 4 4 4 4 Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F E/F E/F E/F Trigger % [b] 1% 1% 1% 1% Trigger B 80 80 80 80 Project Trips 10 16 26 22 Exceed Trigger? no no no no US-101 s/o Hollywood NB SB NB SB # of Lanes [a] 4 4 4 4 Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F E/F E/F E/F Trigger % [b] 1% 1% 1% 1% Trigger 80 80 80 80 Project Trips 24 37 61 51	Project Trips	0	0	0	0		
# of Lanes [a] 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Exceed Trigger?	no	no	no	no		
Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F E/F E/F E/F Trigger % [b] 1% 1% 1% 1% Trigger 80 80 80 80 Project Trips 10 16 26 22 Exceed Trigger? no no no no US-101 s/o Hollywood NB SB NB SB # of Lanes [a] 4 4 4 4 Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F E/F E/F E/F Trigger % [b] 1% 1% 1% 1% Trigger 80 80 80 80 Project Trips 24 37 61 51	US-101 n/o Hollywood	NB	SB	NB	SB		
Worst-case LOS E/F	# of Lanes [a]	4	4	4	4		
Trigger % [b] 1% 1% 1% 1% Trigger 80 80 80 80 Project Trips 10 16 26 22 Exceed Trigger? no no no no US-101 s/o Hollywood NB SB NB SB # of Lanes [a] 4 4 4 4 Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F E/F E/F E/F Trigger % [b] 1% 1% 1% 1% Trigger 80 80 80 80 Project Trips 24 37 61 51	Capacity	8,000		8,000	8,000		
Trigger 80 80 80 80 Project Trips 10 16 26 22 Exceed Trigger? no no no no no US-101 s/o Hollywood NB SB NB SB # of Lanes [a] 4 4 4 4 Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F E/F E/F E/F Trigger % [b] 1% 1% 1% 1% Trigger 80 80 80 80 Project Trips 24 37 61 51		E/F	E/F	E/F	E/F		
Project Trips 10 16 26 22 Exceed Trigger? no no no no US-101 s/o Hollywood NB SB NB SB # of Lanes [a] 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 8,000		1%	1%	1%	1%		
Exceed Trigger? no no no no US-101 s/o Hollywood NB SB NB SB # of Lanes [a] 4 4 4 4 Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F E/F E/F E/F Trigger % [b] 1% 1% 1% 1% Trigger 80 80 80 80 Project Trips 24 37 61 51	Trigger	80	80	80	80		
US-101 s/o Hollywood NB SB NB SB # of Lanes [a] 4 4 4 4 Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F E/F E/F E/F Trigger % [b] 1% 1% 1% 1% Trigger 80 80 80 80 Project Trips 24 37 61 51		10	16	26	22		
# of Lanes [a] 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Exceed Trigger?	no	no	no	no		
Capacity 8,000 8,000 8,000 8,000 Worst-case LOS E/F E/F E/F E/F Trigger % [b] 1% 1% 1% 1% Trigger 80 80 80 80 Project Trips 24 37 61 51		NB	SB	NB	SB		
Worst-case LOS E/F E/F E/F E/F Trigger % [b] 1% 1% 1% 1% Trigger 80 80 80 80 Project Trips 24 37 61 51	# of Lanes [a]	4	4	4	4		
Trigger % [b] 1% 1% 1% Trigger 80 80 80 80 Project Trips 24 37 61 51		,	•	'	•		
Trigger 80 80 80 Project Trips 24 37 61 51							
Project Trips 24 37 61 51							
5 · · · · · · · · · · · · · · · · · · ·	Trigger						
Exceed Trigger? no no no no	'	24	37	61	51		
	Exceed Trigger?	no	no	no	no		

Notes:

- a. # of lanes does not include auxiliary or HOV lanes.
- b. The worst-case assumption of LOS was used with the most stringent trigger thresholds: LOS E/F Threshold: 1% of capacity if LOS E or F, 2% of capacity if LOS D, using 2,000 vphpl capacity

TABLE B3-B HOLLYWOOD CENTER PROJECT - HOTEL PROJECT SCENARIO

PROJECT TRIP GENERATION

	AM Po	eak Hour	PM Peak Hour	
	ln	Out	ln	Out
Project Trip Generation	147	231	320	231

RAMP SCREENING

		Worst-Case				
	Peak	Off-Ramp	Ramp Te	erminus	Project	Exceed
Off-Ramp	Hour	LOS [a]	# of Lanes	Trigger	Trips	Trigger?
US-101 SB Cahuenga Bl Off	AM	E/F	3	26	10	no
	PM	E/F		26	22	no
US-101 SB Vine St Off	AM	E/F	2	17	12	no
	PM	E/F		17	26	yes
US-101 SB Gower St Off	AM	E/F	2	17	0	no
	PM	E/F		17	0	no
US-101 NB Gower St Off	AM	E/F	2	17	12	no
	PM	E/F		17	26	yes
US-101 NB Hollywood Bl Off	AM	E/F	3	26	10	no
	PM	E/F		26	22	no

Notes:

a. The worst-case assumption of LOS was used with the most stringent trigger thresholds: LOS E/F Threshold: 1% of capacity if ramp at LOS E or F, 2% if ramp at LOS D, using HCM intersection methodology at ramp terminus