

Appendix L

Alternatives

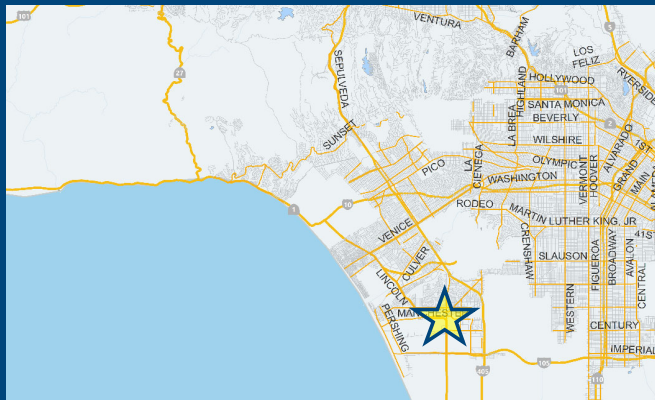
CITY OF LOS ANGELES VMT CALCULATOR Version 1.5



Project Screening Criteria: Is this project required to conduct a vehicle miles traveled analysis?

Project Information

Project: 9000 Airport
 Scenario: Alternative 2 - One Building - PCE Adjusted
 Address: 9000 S AIRPORT BLVD, 90045



Is the project replacing an existing number of residential units with a smaller number of residential units AND is located within one-half mile of a fixed-rail or fixed-guideway transit station?

☐ Yes ☐ No

Existing Land Use

Land Use Type	Value	Unit
Housing Single Family		DU
(custom) Car Rental Center Daily	6370	Trips
(custom) Car Rental Center HBW-Attraction Spli	5	Percent
(custom) Car Rental Center HBO-Attraction Spli	51	Percent
(custom) Car Rental Center NHB-Attraction Split	22	Percent
(custom) Car Rental Center HBW-Production Sp	0	Percent
(custom) Car Rental Center HBO-Production Sp	0	Percent
(custom) Car Rental Center NHB-Production Spl	22	Percent
(custom) Car Rental Center Daily	0	Residents
(custom) Car Rental Center Daily	46	Employees
(custom) Car Rental Center Daily	Retail	Retail/Non-Re

☒ Click here to add a single custom land use type (will be included in the above list)

Proposed Project Land Use

Land Use Type	Value	Unit
Office General Office	56	ksf
(custom) Industrial Warehouse Retail/Non-Retail	Non-Retail	LU type
(custom) Industrial Warehouse Residents	0	Person
(custom) Industrial Warehouse Employees	250	Person
(custom) Industrial Warehouse Daily	2572	Trips
(custom) Industrial Warehouse HBW-Attraction :	20	Percent
(custom) Industrial Warehouse HBO-Attraction :	40	Percent
(custom) Industrial Warehouse NHB-Attraction S	20	Percent
(custom) Industrial Warehouse HBW-Production	0	Percent
(custom) Industrial Warehouse HBO-Production	0	Percent
(custom) Industrial Warehouse NHB-Production	20	Percent
Office General Office	56	ksf

☒ Click here to add a single custom land use type (will be included in the above list)

Project Screening Summary

Existing Land Use	Proposed Project
5,403 Daily Vehicle Trips	2,747 Daily Vehicle Trips
41,036 Daily VMT	22,460 Daily VMT
Tier 1 Screening Criteria	
Project will have less residential units compared to existing residential units & is within one-half mile of a fixed-rail station. ☐	
Tier 2 Screening Criteria	
The net increase in daily trips < 250 trips	-2,656 Net Daily Trips
The net increase in daily VMT ≤ 0	-18,576 Net Daily VMT
The proposed project consists of only retail land uses ≤ 50,000 square feet total.	0.000 ksf
The proposed project is not required to perform VMT analysis.	



[a] The total employee estimate (1.0 employee per 1,000 sf) and trip purpose assumptions for the existing car rental center was based on the Auto Service land use.

[b] The daily trips for the Project were estimated by applying vehicle mix assumptions from SCAQMD's Warehouse Truck Trip Study Data Results and Usage (July 2014) and the associated PCE factors to the unadjusted trips estimated for a 250,000 sf light industrial use based on the VMT Calculator tool, which provides the most conservative daily trip estimate.

[c] The total employees for the Project reflects the total employee output from the VMT Calculator tool for a 250,000 sf light industrial use.

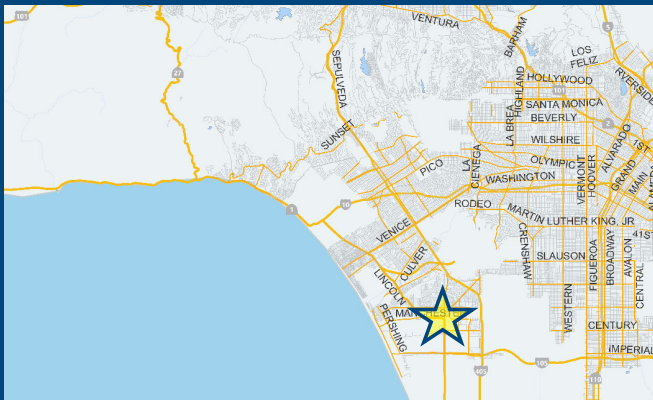
CITY OF LOS ANGELES VMT CALCULATOR Version 1.5



Project Screening Criteria: Is this project required to conduct a vehicle miles traveled analysis?

Project Information

Project: 9000 Airport
 Scenario: Alternative 3 - Three Buildings - PCE Adjusted
 Address: 9000 S AIRPORT BLVD, 90045



Is the project replacing an existing number of residential units with a smaller number of residential units AND is located within one-half mile of a fixed-rail or fixed-guideway transit station?

☐ Yes ☐ No

Existing Land Use

Land Use Type	Value	Unit
Housing Single Family		DU
(custom) Car Rental Center Daily	6370	Trips
(custom) Car Rental Center HBW-Attraction Spli	5	Percent
(custom) Car Rental Center HBO-Attraction Spli	51	Percent
(custom) Car Rental Center NHB-Attraction Split	22	Percent
(custom) Car Rental Center HBW-Production Sp	0	Percent
(custom) Car Rental Center HBO-Production Sp	0	Percent
(custom) Car Rental Center NHB-Production Spl	22	Percent
(custom) Car Rental Center Daily	0	Residents
(custom) Car Rental Center Daily	46	Employees
(custom) Car Rental Center Daily	Retail	Retail/Non-Retail

☒ Click here to add a single custom land use type (will be included in the above list)

Proposed Project Land Use

Land Use Type	Value	Unit
Industrial Light Industrial	208,024	ksf
Office General Office	202	ksf
(custom) Industrial Warehouse Retail/Non-Retail	Non-Retail	LU type
(custom) Industrial Warehouse Residents	0	Person
(custom) Industrial Warehouse Employees	208	Person
(custom) Industrial Warehouse Daily	2140	Trips
(custom) Industrial Warehouse HBW-Attraction	20	Percent
(custom) Industrial Warehouse HBO-Attraction	40	Percent
(custom) Industrial Warehouse NHB-Attraction	20	Percent
(custom) Industrial Warehouse HBW-Production	0	Percent
(custom) Industrial Warehouse HBO-Production	0	Percent
(custom) Industrial Warehouse NHB-Production	20	Percent

☒ Click here to add a single custom land use type (will be included in the above list)

Project Screening Summary

Existing Land Use	Proposed Project
5,403 Daily Vehicle Trips	3,767 Daily Vehicle Trips
41,036 Daily VMT	31,794 Daily VMT
Tier 1 Screening Criteria	
Project will have less residential units compared to existing residential units & is within one-half mile of a fixed-rail station. ☐	
Tier 2 Screening Criteria	
The net increase in daily trips < 250 trips	-1,636 Net Daily Trips
The net increase in daily VMT ≤ 0	-9,242 Net Daily VMT
The proposed project consists of only retail land uses ≤ 50,000 square feet total.	0.000 ksf
The proposed project is not required to perform VMT analysis.	



[a] The total employee estimate (1.0 employee per 1,000 sf) and trip purpose assumptions for the existing car rental center was based on the Auto Service land use.

[b] The daily trips for the Project were estimated by applying vehicle mix assumptions from SCAQMD's Warehouse Truck Trip Study Data Results and Usage (July 2014) and the associated PCE factors to the unadjusted trips estimated for a 208,024 sf light industrial use based on the VMT Calculator tool, which provides the most conservative daily trip estimate.

[c] The total employees for the Project reflects the total employee output from the VMT Calculator tool for a 208,024 sf light industrial use.