

Project Scoping Form

This scoping form shall be submitted to the City of San Jacinto to assist in identifying infrastructure improvements that may be required to support traffic from the proposed project.

Project Identification:

Case Number:	
Related Cases:	
SP No.	
EIR No.	
GPA No.	
CZ No.	
Project Name:	Kirby Street Project (TTM No. 38339)
Project Address:	Kirby to the west, Ivy Crest to the east, north of Oostdam
Project Opening	
Year:	2025
Project	76 single family deatched residential dwelling units
Description:	

	Consultant:	Developer:
Name:	Urban Crossroads, Inc Charlene So	3rd Avenue Storage, LLC - Jordan Bursch
Address:	1133 Camelback St, #8329	32823 Temecula Pkwy.
	Newport Beach, CA 92658	Temecula, CA 92592
Telephone:	949-861-0177	951-491-6018
Fax/Email:	cso@urbanxroads.com	Jordan@cormanleigh.com

Trip Generation Information:

Trip Generation Data Source:

ITE Trip Generation Manual (11th Edition, 2021)

Current General Plan Land Use:

LDR - Low Density Residential

LDR - Low Density Residential

Current Zoning: Proposed Zoning:

RL - Rural Living RL - Rural Living



	Existing Trip	Generation		Proposed Trip Generation					
	In	Out	Total	In	Out	Total			
AM Trips				14	39	53			
PM Trips				45	26	71			
Trip Internalization: Yes X No (% Trip Discount) Pass-By Allowance: Yes X No (% Trip Discount)									
Potential Screening Checks Is your project screened from specific analyses (see Page 8 of the guidelines related to LC assessment and Page 9 related to VMT). Is the project screened from LOS assessment? Yes No									
LOS screening justification (see Page 8 of the guidelines): Project is proposed to consist of 76 single family residential dwelling units (fewer than 100 single family residential lots) and would generate fewer than 100 peak hour trips.									
Is the project	screened from	VMT assessn	nent? 🗸	Yes [No				
Area screeni	ng justification ng critera. The I service popula	Project was four	nd in RIVCOM	TAZ 2160. The I	Project TAZ ger	nerates			



Level of Service Scoping

• Proposed Trip Distribution (Attach Graphic for Detailed Distribution):

North		South		East		West	
N/A	%	N/A	%	N/A	%	N/A	%

- Attach list of Approved and Pending Projects that need to be considered (provided by the lead agency and adjacent agencies)
- Attach list of study intersections/roadway segments
- Attach site plan
- Note other specific items to be addressed:
 - Site access
 - On-site circulation
 - Parking
 - Consistency with Plans supporting Bikes/Peds/Transit
 - o Other _____
- Date of Traffic Counts Not Applicable
- Attach proposed analysis scenarios (years plus proposed forecasting approach)
- Attach proposed phasing approach (if the project is phased)

VMT Scoping

For projects that are not screened, identify the following:

- Travel Demand Forecasting Model Used Not Applicable
- Attach WRCOG Screening VMT Assessment output or describe why it is not appropriate for use
- Attach proposed Model Land Use Inputs and Assumed Conversion Factors (attach)

May 25, 2022

Yaneli Hernandez, Associate Planner City of San Jacinto 595 S. San Jacinto Avenue San Jacinto, CA 92583

KIRBY STREET RESIDENTIAL (TENATIVE TRACT MAP NO. 38339) TRAFFIC ANALYSIS SCOPING AGREEMENT

Yaneli Hernandez,

The firm of Urban Crossroads, Inc. is pleased to submit this scoping letter regarding the traffic analysis for Kirby Street Residential development (**Project**), which is located on the northeast corner of Ivy Crest Drive and Oostdam Drive in the City of San Jacinto (see Exhibit 1). This letter describes the proposed Project trip generation, trip distribution, and analysis methodology, which have been used to establish the draft proposed Project study area and analysis locations.

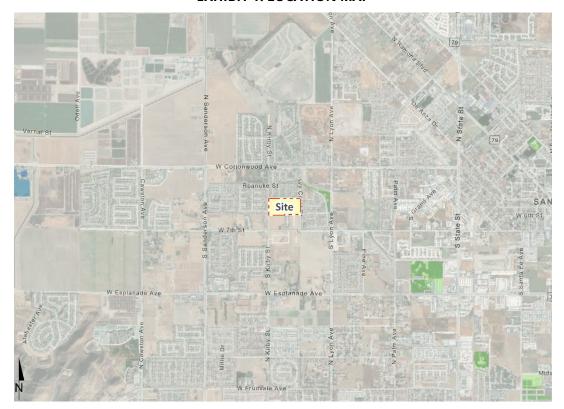


EXHIBIT 1: LOCATION MAP

PROJECT DESCRIPTION

The Project is anticipated to have an Opening Year of 2025. The Project consists of the development of 76 single family residential dwelling units. A preliminary site plan for the proposed Project is shown on Exhibit 1. Access to the Project site will be accommodated via future Street A on Kirby Street (which aligns with existing Warwick Street) and Oostdam Drive via future Street E (which aligns with existing Wildrose Circle).



EXHIBIT 2: PRELIMINARY SITE PLAN

TRIP GENERATION

Trip generation represents the amount of traffic that is attracted and produced by a development and is based upon the specific land uses planned for a given project. In order to develop the traffic characteristics of the proposed project, trip-generation statistics published in the Institute of Transportation Engineers (ITE) <u>Trip Generation Manual</u> (11th Edition, 2021) for the Single Family Detached Residential Land Use category (ITE Land Use Code 210) was used to estimate the trip generation.

TABLE 1: TRIP GENERATION RATES

	ITE			AM Peak Hour			PM Peak Hour		
Land Use ¹	Code	Units ²	In	Out	Total	In	Out	Total	Daily
Single Family Detached Residential	210	DU (0.18	0.52	0.70	0.59	0.35	0.94	9.43

¹ Trip Generation Source: Institute of Transportation Engineers (ITE), <u>Trip Generation Manual</u>, Eleventh Edition (2021).

The trip generation summary illustrating daily, and peak hour trip generation estimates for the proposed Project are shown on Table 2. The proposed Project is anticipated to generate 718 two-way trip-ends per day with 53 AM peak hour trips and 71 PM peak hour trips (see Table 2).

TABLE 2: PROJECT TRIP GENERATION SUMMARY

		AM Peak Hour			PM Peak Hour			
Land Use	Quantity Units ¹	In	Out	Total	In	Out	Total	Daily
Kirby Street Project (TTM No. 38339)	76 DU	14	39	53	45	26	71	718

¹ DU = dwelling units

FINDINGS

Per the City's <u>Traffic Impact Analysis Guidelines for Vehicle Miles Traveled and Level of Service Assessment</u> (dated June 16, 2020, referred to as **City Guidelines**), projects that have fewer than 100 single family residential lots generally do not require a Traffic Study that includes Level of Service (LOS) operations analysis. This is because projects that generate less than 100 peak hour trips typically do not affect LOS significantly once distributed to the local roadway network. As shown on Table 2, the Project is proposed to include the development of 76 single family detached residential lots which would generate fewer than 100 peak hour trips. As such, additional traffic analysis beyond this scoping agreement is not necessary.

If you have any questions or comments, I can be reached at (949) 861-0177.

Respectfully submitted,

URBAN CROSSROADS, INC.

Charlene So, PE

Principal

² DU = dwelling units