

Stop Warrant Analysis: Riker St and Lang St

Date: 06/06/2023

Performed by: Chris Banuelos

Stop Sign Warrants Analysis ¹												
AWSC ²	Major Approach 8-hour average	Major Approach (<40 mph) 8-hour average AWSC Warrant	Minor Approach 8-hour average	Minor Approach (<40 mph) 8-hour average AWSC Warrant	Condition Met?		Reported correctable crashes in a 12-month period	Reported correctable crashes in a 12-month period AWSC Warrant	Condition Met?			80% Condition Met?
Riker St and Lang St	266	300	51	200	No		1	5	No			No

TWSC ³	Major Approach ADT	Major Approach ADT AWSC Warrant	Condition Met?	Reported correctable crashes in a 12-month period	Reported correctable crashes in a 12-month period AWSC Warrant	Condition Met?	Reported correctable crashes in a 24-month period	Reported correctable crashes in a 24-month period AWSC Warrant	Condition Met?	Section 2B.06 02B: A restricted view	Section 2B.06 02B: A restricted view	Condition Met?
Riker St and Lang St	3473	6000	No	1	3	No	2	5	No	Yes, TWSC exists.		

Footnote

1. Warrants Analysis from Section 2B.06 02A, Section 2B.06 02C, Section 2B.07 04A-D of the California Manual of Uniform Traffic Control Devices (CA MUTCD)
2. AWSC: All-Way Stop Control
3. TWSC: Two Way Stop Control