

Stop Warrant Analysis: N Madeira Ave and Roosevelt St

Date: 06/12/2023

Performed by: Chris Banuelos

Stop Sign Warrants Analysis ¹											
	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?
AWSC ²											
N Madeira Ave and Roosevelt St	299	300	167	200	No		2	5	No		No

	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?
TWSC ³												
N Madeira Ave and Roosevelt St	5005	6000	No	2	3	No	0	5	No	Issue will be resolved with red curb zone		

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