

# ENGINEERING AND TRAFFIC SURVEY

CITY OF INDIO



**INDIO BOULEVARD**

**MONROE ST TO HIGHWAY 111**

DATE: 1/10/2024  
 TIME: 1:00 PM - 1:53 PM

SURVEY BY: NATIONAL DATA & SURVEYING  
 CHECKED BY: SCOTT MA

<b>PREVAILING SPEED DATA</b>	
LOCATION OF SURVEY	WEST OF REQUA
DATE OF SURVEY	1/10/2024
85th PERCENTILE	48.3 MPH
10 MPH PACE	39 - 48 MPH
PERCENT IN PACE	71.0 %
POSTED SPEED LIMIT	45 MPH

<b>ACCIDENT HISTORY</b>			
NO. OF MONTHS OBSERVED	60		
		<u>ACCIDENTS PER YEAR</u>	<u>ACC / MILLION VEH. MILES</u>
SPEED-RELATED ACCIDENTS	11	2.20	0.14
FATALITY ACCIDENTS	2	0.40	0.03
SERIOUS INJURY ACCIDENTS	4	0.80	0.05
INVOLVING PEDESTRIAN(S)	5	1.00	0.06
INVOLVING BICYCLIST(S)	1	0.20	0.01
TOTAL ACCIDENTS	68	13.60	0.88

<b>TRAFFIC FACTORS</b>	
AVERAGE DAILY TRAFFIC	23,500
LANE CONFIGURATION	2 LANES PER DIRECTION
TRAFFIC CONTROLS	SIGNAL - FRED WARING / OASIS / CIVIC CTR-TRANSPORTATION / HWY 111
CROSSWALKS	AT CIVIC CTR / HWY 111
PEDESTRIAN/BICYCLES	YES / YES
TRUCK TRAFFIC	YES - TRUCK ROUTE
ON-STREET PARKING	NO STOPPING ANYTIME
OTHER	AREAS OF DIRT SHOULDERS and NARROW SHOULDERS

<b>ROADWAY FACTORS</b>	
LENGTH OF SEGMENT (MILES)	1.81
VERTICAL CURVE	NONE
HORIZONTAL CURVE	GRADUAL "S" CURVES
LATERAL VISIBILITY	GOOD
ROAD CONDITIONS	FAIR
SIDEWALKS/DRIVEWAYS	PARTIAL / YES (EB) - PARTIAL / NO (WB)
STREET LIGHTING	YES
OTHER	RAISED MEDIAN ISLAND

Thanks,