

AMENDMENT No. 2

ENGINEERING AND TRAFFIC SURVEY FOR SPEED LIMITS

August 18, 2026



CERTIFICATION

I, Beshoy R Demyan, do hereby certify that Amendment No. 2 for the Engineering and Traffic Survey for the City of Manteca was performed under my supervision. I certify that I am experienced in performing surveys of this type and duly registered in the State of California as a professional Civil Engineer.



Beshoy Demyan
RCE# 83233
Exp. 03/31/2027

AMENDEMENT No. 2 ORGANIZATION

Amendment No. 2 is under headings that correspond with the main section headings of the ENGINEERING AND TRAFFIC SURVEY FOR SPEED LIMITS dated May 2, 2023, adopted under Resolution No. R2023-49.

The main sections heading is a heading shown in the table of contents of the adopted ENGINEERING AND TRAFFIC SURVEY FOR SPEED LIMITS.

Each revision below begins with a revisions clause that describes or introduces a revision to the ENGINEERING AND TRAFFIC SURVEY FOR SPEED LIMITS dated May 2, 2023, adopted under Resolution No. R2023-49.

Replace Row No. 26 in Table No. 3 in the ENGINEERING AND TRAFFIC SURVEY FOR SPEED LIMITS dated May 2, 2023, adopted under Resolution No. R2023-49 with the following:

Table 3: Speed Survey Recommendations

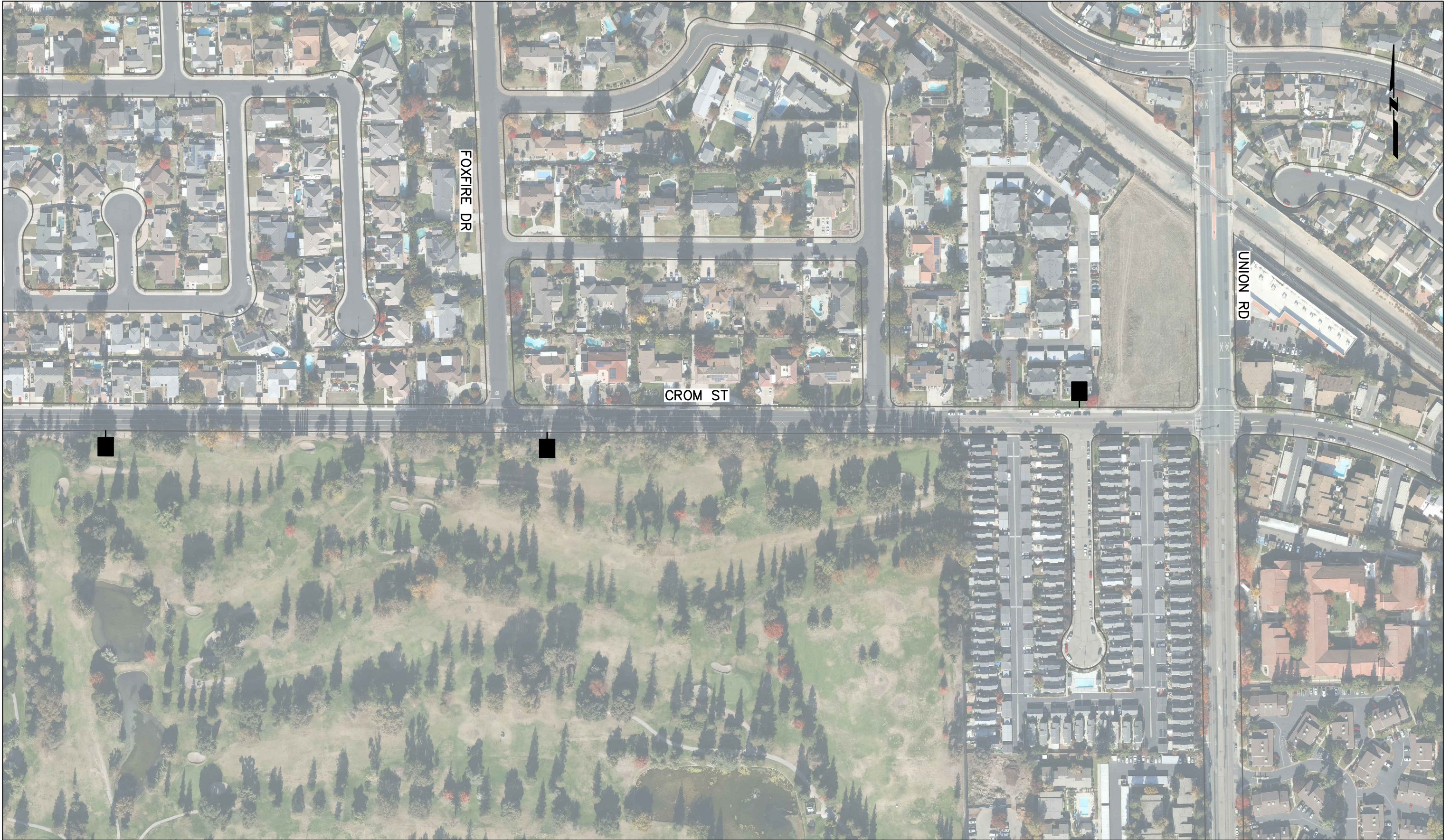
No.	Street Segment	Existing Speed Limit (mph)	Recom Speed Limit (mph)	85% Speed (mph)	Median Speed (mph)	10 mph Pace Range (mph)	% of Veh. In Pace	Justification
26	Crom Street between Union Road and Airport Way	35	30	37	32	27 - 36	78%	Crom Street between Union Road and Airport Way is in close proximity to Stella Brockman Elementary School and fronts a residential district. These factors contribute to a roadway environment with increased pedestrian exposure and support consideration of a reduced speed limit in accordance with CVC Section 22358.6(b)

Appendix

**Replace Location No. 26 in The Appendix Section in the
ENGINEERING AND TRAFFIC SURVEY FOR SPEED LIMITS
dated May 2, 2023, adopted under Resolution No. R2023-49
with the following:**

City of Manteca
2026 Engineering and Traffic Survey Amendment No. 2

VEHICLE SPEED DATA				RECOMMENDED SPEED LIMIT	
Location: Crom Street between Union Rd and Airport Way Posted Speed Limit: 35 mph Direction: Both Recorder: Frank Guillory Survey Date: 6/18/2026 Weather: Clear/Dry Begin Time: 10:45 AM End Time: 11:45 AM Speed Limit Change: YES Speed Justification: Crom Street between Union Road and Airport Way is in close proximity to Stella Brockman Elementary School and fronts a residential district. These factors contribute to a roadway environment with increased pedestrian exposure and support consideration of a reduced speed limit in accordance with CVC Section 22358.6(b)				30 MPH	
Summary Statistics				Speed	Number
Total Observed 128				24	1
Speed Range 24 - 43 MPH				25	1
50th percentile speed 32 MPH				26	3
85th percentile speed 37 MPH				27	4
10 mph pace speed 27 - 36 MPH				28	6
% in pace speed 78%				29	7
				30	11
				31	20
				32	11
				33	13
				34	11
				35	6
				36	11
				37	4
				38	4
				39	4
				40	7
				41	2
				42	1
				43	1
				TOTAL	
ANALYSIS INFORMATION					
Segment Length(mi): 0.96		ADT: 2,561		Count Date: 6/18/26	
Number of Collisions: 3		Time Period: 3 years			
Calc. Collision Rate = 1.11 collisions per million vehicle-miles		Expected Collisions Rate: 1.12 c/mvm			
Street Width (ft): 45		Driveway: Yes		Terrain: Flat	
		Entire EB side			
Parking Conditions: Varies		Sidewalk: Varies WB side		Bike Lanes: Both Sides	
Number of Lanes: EB 1 WB 1		Adjacent Land Use: very low/low/medium/high density/residential/Park/Public/QuasiPublic			
Divided Median: No					
Uncontrolled Crosswalks: No					
Comments: NA					



	SURVEY LOCATION
	SPEED LIMIT SIGN
	CITY LIMITS
SCALE:	NOT TO SCALE

LOCATION 26 - FIGURE A - CROM ST
BETWEEN UNION RD AND AIRPORT WY
CITY OF MANTECA
ENGINEERING DEPARTMENT





 SURVEY LOCATION

 SPEED LIMIT SIGN

 CITY LIMITS

SCALE: NOT TO SCALE

**LOCATION 26 - FIGURE B - CROM ST
BETWEEN UNION RD AND AIRPORT WY**

CITY OF MANTECA
ENGINEERING DEPARTMENT

