

CITY OF RIVERSIDE

SPEED HUMP CRITERIA CHECKLIST

STREET: Mandalay Ct
SEGMENT: Tyler St – Crest Ave

DATE: 8/26/2024

Conditions outlined below must be met in accordance with the City of Riverside's Neighborhood Traffic Management Program (NTMP) and established qualifying criteria:

PETITION REQUIREMENTS	DATA	CONFORMANCE		
		YES	NO	COMMENTS
Petition contains: ► Signatures from a minimum of 70% of adjacent residents indicating support for speed hump installation (each parcel represents one vote)	32 of 35	X		91%
QUALIFYING & TRAFFIC DATA CRITERIA ALL 8 MUST BE MET				
1. The street segment must be a local residential street with no more than one lane in each direction and a minimum of ¼ mile in length: 13 or more buildings fronting one side of the street or 16 or more buildings fronting both sides of the street	1330' (0.25 mi)	X		
2. The legal speed limit is 25 MPH	25 MPH posted speed	X		
3. Street width may not exceed 40 feet	36'	X		
4. Street does not have a vertical grade of 8% or greater	R1855 R1884	X		Max grade 4.6%
5. Street is not a cul-de-sac under 800 feet in length		X		
6. Minimum average daily traffic volume of 750 vehicles	4290 ADT – 4494 ADT	X		5/28/25 5/29/25
7. Maximum average daily traffic volume of 1,999 vehicles	4494 ADT		X	5/29/25
8. Minimum combined 85 th speed of 37 MPH	35		X	Range 34-35
SUMMARY – ARE ALL 8 ABOVE CONDITIONS SATISFIED?			X	6 out of 8
Other Conditions (Fire Department, Ward location):	Ward 7 Location	RFD request – Speed Hump Type II (Plan 251)		
Collision History Review:	2020 - 2025	4 collisions – no unsafe speed collisions		
Special Circumstances:		Cut-through traffic based on Tyler-Jurupa connection		