CITY OF RIVERSIDE
SPEED HUMP CRITERIA CHECKLIST

STREET : Orchard Street **DATE:** 8/5/2024
SEGMENT: Jefferson – Verde

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)	28 of 33	X		85%
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	2 Lanes	X		One each way
2. The legal speed limit is 25 MPH	25 MPH	X		25 MPH Posted Speed Limit
3. Street width may not exceed 40 feet	36 feet	X		
4. Street does not have a vertical grade of 8% or greater	0.57% - 1.19%	X		Various grades
5. Street is not a cul-de-sac under 800 feet in length	1500 feet in length	X		Continuous road
6. Minimum average daily traffic volume of 750 vehicles	2,343 ADT	X		2/11/25
7. Maximum average daily traffic volume of 1,999 vehicles	2,343 ADT		X	2/11/25 (exceeds threshold)
8. Minimum combined 85th% speed of 37 MPH	33 MPH		X	(8 MPH over posted speed limit)
SUMMARY – ARE ALL 8 ABOVE CONDITIONS SATISFIED?			X	
Other Conditions (Fire Department, Ward location):	Ward 5 Location	RFD request – Speed Hump Type II (Plan 251)		
Collision History Review:	2022-2024	4 total collisions – 1 unsafe speed collision		
Special Circumstances:	Near Schools	Madison Elementary School, Ramona High School		