## CITY OF RIVERSIDE SPEED HUMP CRITERIA CHECKLIST

STREET: Kilmarnock Way

DATE: 10/8/2024

**SEGMENT**: Kelty Dr. to Barton St.

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)	41 of 46	X		89%
QUALIFYING & TRAFFIC DATA CRITERIA ALL 8 MUST BE MET				
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		Prima Facie
3. Street width may not exceed 40 feet	36 feet	X		
<ol> <li>Street does not have a vertical grade of 8% or greater</li> </ol>	1.60%- 2.98%	X		Various grades
5. Street is not a cul-de-sac under 800 feet in length	1,440 feet	X		
Minimum average daily traffic volume of 750 vehicles	594 ADT -729 ADT		X	8/15/24 10/29/24
<ol> <li>Maximum average daily traffic volume of 1,999 vehicles</li> </ol>	729 ADT	X		10/29/24
8. Minimum combined 85 <sup>th</sup> % speed of 37 MPH	33 MPH		X	Range 28-33 MPH
SUMMARY – ARE ALL 8 ABOVE CONDITIONS SATISFIED?			X	
Other Conditions (Fire Department, Ward location):	Ward 4 Location	RFD request - Speed Hump Type II (Plan 251)		
Collision History Review:	2022- 2024	No reported collisions in the past 3 years		
Special Circumstances:		Parallel to Alessandro Blvd & cut-through path to retail @ Mission Grove		