## CITY OF RIVERSIDE SPEED HUMP CRITERIA CHECKLIST

STREET: Green Orchard

DATE: <u>1/13/25</u>

SEGMENT: Between Kingdom Drive – Crystal View Terrace

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	
<ul> <li>Petition contains:</li> <li>Signatures from a minimum of 70% of adjacent residents indicating support for speed hump installation (each parcel represents one vote)</li> </ul>	92%	Х		11 of 12 *Submitted on 9/10/2020	
QUALIFYING & TRAFFIC DATA CRITERIA ALL 8 MUST BE MET					
<ol> <li>The street segment must be a local residential street with no more than one lane in each direction</li> </ol>	2 lanes		Х	Classified as a Collector roadway.	
2. The legal speed limit is 25 MPH	35 MPH		Х	35 MPH Posted Speed	
3. Street width may not exceed 40 feet	40 feet	Х		Parking on both sides of the street	
4. Street does not have a vertical grade of 8% or greater	Max Grade 4.5%	Х		Max Grade for entire length	
5. Street is not a cul-de-sac under 800 feet in length	1,150 feet	Х		Continuous road east of Lone Peak Court	
6. Minimum average daily traffic volume of 750 vehicles	1,456 ADT	X		ADT = Average Daily Traffic (weekday)	
<ol> <li>Maximum average daily traffic volume of 1,999 vehicles</li> </ol>	1,456 ADT	X		Traffic data from January 2025	
8. Minimum combined 85 <sup>th</sup> % speed of 37 MPH	39 MPH	X		Survey of 39 mph *Posted Speed limit of 35 mph	
SUMMARY – ARE ALL 8 ABOVE CONDITIONS SATISFIED?			Х		
Other Conditions (Fire Department, Ward location):		Fire Dept rec - Type II Speed Hump per Std Plan 251; Ward 4 Location			
Collision History Review:		1 unsafe speed collision 6/24/22 in the Past 5 years (2020-2024).			
Special Circumstances:		Cut-through traffic from Overlook Pkwy. No schools or senior centers nearby.			

## CITY OF RIVERSIDE SPEED HUMP CRITERIA CHECKLIST

STREET: Ramona Drive

DATE: <u>1/13/25</u>

SEGMENT: Between Brockton to Magnolia

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	
<ul> <li>Petition contains:</li> <li>Signatures from a minimum of 70% of adjacent residents indicating support for speed hump installation (each parcel represents one vote)</li> </ul>	70%	Х		14 of 20	
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		Х	One each way. Collector in General Plan (4 lanes)	
2. The legal speed limit is 25 MPH	25 MPH	Х		Prima Facie Speed Limit	
3. Street width may not exceed 40 feet	28 Feet Width	Х		Parking on one side (residential side only)	
4. Street does not have a vertical grade of 8% or greater	1.15%	Х			
5. Street is not a cul-de-sac under 800 feet in length	1,580 feet	Х		Continuous Road	
6. Minimum average daily traffic volume of 750 vehicles	1,785 ADT	Х		ADT = Average Daily Traffic (Weekday)	
<ol> <li>Maximum average daily traffic volume of 1,999 vehicles</li> </ol>	1,785	Х		Traffic count data from January 2025	
8. Minimum combined 85 <sup>th</sup> % speed of 37 MPH	35 MPH		Х	Over posted speed limit by 10 MPH	
SUMMARY – ARE ALL 8 ABOVE CONDITIONS SATISFIED?			Х		
Other Conditions (Fire Department, Ward location):		Fire Dept rec - Type II Speed Hump per Std Plan 251; Ward 1 Location			
Collision History Review:		7 collisions in the Past 5 years (2020-2024). 6 occurred at intersection of Magnolia & Ramona. Other is ped crossing roadway (ped-veh)			
Special Circumstances:		Adjacent to Central Middle School, Riverside City College & Riverside Church			