CITY OF RIVERSIDE SPEED HUMP CRITERIA CHECKLIST

STREET: Maude

DATE: <u>1/12/2025</u>

SEGMENT: Lincoln - Marguerita

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) | 89% | х | | 16 of 18 |
| 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 | Χ | | Prima Facie |
| 3. Street width may not exceed 40 feet | 40 feet | X | | double-loaded parking |
| Street does not have a vertical grade of 8% or greater | 2.7% | х | | Grade is for entire length |
| 5. Street is not a cul-de-sac under 800 feet in length | 1,400 ft | Χ | | Continuous road |
| Minimum average daily traffic volume of 750 vehicles | 5,222 ADT | X | | |
| Maximum average daily traffic volume of 1,999 vehicles | 5,222 ADT | | X | Exceeds max |
| 8. Minimum combined 85 th % speed of 37 MPH | 38 mph | Х | | Over by 13 mph |
| SUMMARY – ARE ALL 8 ABOVE CONDITIONS SATISFIED? | | | х | |
| Other Conditions (Fire Department, Ward location): | Ward 3 Location | RFD requests to use Type II Speed Hump Standard Plan 251 | | |
| Collision History Review: | 2022-2024 | 2 right-of-way collisions at Lincoln & 1 improper turning south of Marguerita | | |
| Special Circumstances: | Near school; existing humps south | Gage Middle School, Raincross High School, Summitview School, CA School of Deaf, crossing guard | | |