## CITY OF RIVERSIDE SPEED HUMP CRITERIA CHECKLIST

| STREET:  | Ottawa Avenue                                | DATE <u>:</u> | 10/29/2024 |
|----------|--|---------------|------------|
| SEGMENT: | University Avenue – Martin Luther King Blyd. |               | _          |

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

|   | DATA                                   | CONFORMANCE   |    |                                |
|---|--|---|----|--------------------------------|
| PETITION REQUIREMENTS   |  | 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) | 43 of 56                               | X   |    | 77%                            |
| 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   |    | 25 MPH Posted<br>Speed Limits  |
| 3. Street width may not exceed 40 feet  | 36 feet                                | X   |    |                                |
| Street does not have a vertical grade of 8% or greater  | 0.43%                                  | X   |    |                                |
| 5. Street is not a cul-de-sac under 800 feet in length  | 2,640 feet in length                   | X   |    | Continuous road                |
| Minimum average daily traffic volume of 750 vehicles  | 2191 ADT                               | X   |    | 2/11/25                        |
| <ol> <li>Maximum average daily traffic volume of 1,999 vehicles</li> </ol>  | 2191 ADT                               |   | X  | 2/11/25 (exceeds threshold)    |
| 8. Minimum combined 85 <sup>th</sup> % speed of 37 MPH  | 32MPH                                  |   | X  | (7MPH over posted speed limit) |
| SUMMARY – ARE ALL 8 ABOVE CONDITIONS SATISFIED?   |  |   | X  |                                |
| Other Conditions (Fire Department, Ward location):  | Ward 1<br>Location                     | RFD request – Speed Hump<br>Type II (Plan 251)  |    |                                |
| Collision History Review:   | 2022–2024<br>(3 year<br>sample)        | 22 total collisions - 2 unsafe speed collisions                                       |    |                                |
| Special Circumstances: Parallel to Chicago Avenue (arterial)  | Near school<br>and parks<br>and fields | Emerson Elementary School,<br>Boardwell Park, Bobby Bonds<br>Skatepark & Soccer Field |    |                                |