Petition

| Requirement | Satisfied? |  |
| :---: | :--- | :---: |
| 1. | A petition from the residents and business owners documenting that at least <br> two-thirds support the installation of speed humps. | Yes |
| 2. | Verification statement from contact person confirming signatures are valid and <br> represent at least two-thirds support. | Yes |
| 3. | A statement from the neighborhood association endorsing speed hump <br> installation. | N/A |

## Operational and Geometric Characteristics of the Street

| Requirement | Satisfied? |  |
| :--- | :--- | :---: |
| 1. | The street shall provide access to abutting residential and/or commercial <br> properties. | Yes |
| 2. | The street shall not have more than one lane of traffic in each direction. | Yes |
| 3. | The street shall have a regulatory speed limit of 30 mph or less as <br> determined in accordance with State Law. | Yes: 30 mph |
| 4. | The 85th percentile speed on the street must be at least 35 mph or 5 mph <br> over the regulatory speed limit. | No: 34 mph |
| 5. | The speed humps should not be located on a horizontal curve, on vertical <br> curves where visibility of the hump is restricted, or on approaches to these <br> curves. | Yes |
| 6. | The street should have curb and gutter. Considerations may be given to <br> street <br> without curb and gutter to accommodate drainage and prevent vehicle run- <br> arounds. | No |
| 7. | The street must be approved by the emergency services departments. | Yes ${ }^{\text {a }}$ |
| 8. | The street must have a 24-hour traffic volume of at least 800 vehicles. | Yes: 3604 vpd |
| average |  |  |

${ }^{\text {a }}$ Parking may be restricted at speed hump locations to maintain emergency response.

Speed and Volume Data

|  | $\leq 25 \mathrm{mph}$ | 26-30 mph | 31-35 mph | 36-40 mph | 41+ mph |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Average vpd (5/11) | 807 | 1608 | 1003 | 131 | 65 |

## Project Prioritization Criteria

| Criteria |  | Points Assigned |
| :---: | :---: | :---: |
| 1. Crash | 1 reported crashes over a period of 3 consecutive years | 0 |
| 2. Speed | 4 mph difference between $85^{\text {th }}$ percentile speed and regulatory speed limit | 0 |
| 3. Traffic Volume | Two-way peak hour volume of 338 vph | 3 |
| 4. Type of Neighborhood | 1. Schools within a $1 / 2$ mile radius of the project street <br> 2. Absence of sidewalks on the project street | $\begin{aligned} & 1 \\ & 1 \\ & \hline \end{aligned}$ |
|  | Total: | 5 |

