Project Area: Manchester Rd between Buckingham and Needham Petitioner: Eva Leventer Date Petition Received: 12/29/2020 10 points required for qualification. Points Points Earned Notes Criteria Range <50% does not qualify Households in project area: 26 Qualifying Petition Support (one 50 - 75 % 3 Signatures: 13 signature per household) 76 - 90 % 5 Percentage: 50% (signatures/addresses \* 100) > 90% 7 -1 <25 mph Average speed: 25 MPH 0 25 mph 85th Percentile speed: 29.6 MPH 26 - 27 mph 3 Collection location: Manchester from Needham 85th Percentile Speed 5 5 28 - 30 mph Dr to Buckingham Collection dates: 9/28/2022 - 10/7/2022 > 30 mph 10 0 - 30% 0 **Percent Violators** 31 - 50% 5 10 Percentage: 50.8 % > 50% 10 <=250 vehicles 0 251 - 500 1 501 - 750 2 Average Daily Traffic (ADT) 4 ADT: 1,422 751 - 1000 3 1001 - 1500 4 5 1501+ Speed Related Crash History (5 0 No 0 Note any speed related crashes 5 years) Outside of walk radius\* 0 School Travel (max 5 pts) Inside of walk radius\* 2 each School property adjacent to project 4 Schools: Allen ES, Tappan MS Published priority school walk route 5 Petition aligned with Safe Routes to School \*defined by school Committee Workplan Adjacent to corridor Major pedestrian generators: Church of the **Major Pedestrian Generators** 3 Good Shepard (.17 mi), Assissted Nursing Group (e.g., park, library, shopping Within 1/8 mi. of project area 1 each 3 Home Living Foster Care Home (.25 mi), Bus plaza, senior housing, Stops at Manchester & Medford (.08 mi), County community center, bus stop.) 1/2 each Farm Park (0.1 mi) (max 3 pts) Within 1/4 mi. of project area

29

Total: