

**Project Checklist** Final 01/2/2019

Project Initiated By (i.e.: Staff, Council, Resident, etc.): \_\_\_\_\_

**ROADWAY SEGMENT INFORMATION – PHASE 1**

Roadway Segment:  from \_\_\_\_\_ to \_\_\_\_\_

Roadway classification (check one):  Minor Arterial  Connector  Local Neighborhood: \_\_\_\_ - \_\_\_\_  
Typical Volumes: 10,000-20,000 vpd    2,000-10,000 vpd    <2,000 vpd

Weekday 24-hour traffic volume, both directions combined:  vpd Date collected: \_\_\_\_\_

Posted speed limit:  mph 85<sup>th</sup> Percentile speed:  mph

School, park, or open space trail system present along roadway segment?  Yes  No

Resident Contact Sheet completed?  Yes  No Date Completed: \_\_\_\_\_

Neighborhood Traffic Survey completed?  Yes  No Date Completed: \_\_\_\_\_

Neighborhood traffic concerns (check all that apply):  
 Speeding  Volume  Cut-Through Traffic  Other: \_\_\_\_\_

**ROADWAY SEGMENT QUALIFICATION – PHASE 1**

		85 <sup>th</sup> Percentile Speed (mph)																							
		<	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	>
Posted Speed (mph)	25																								
	30																								
	35																								
	40																								
	45																								

- Roadway Segment **Does Not Qualify** for Phase 2 and Phase 3 Traffic Mitigation Treatments
- Roadway Segment **Qualifies** for Phase 2 and Phase 3 if ADT > 1,000 vpd and school, park, or Open Space trail system is present
- Roadway Segment **Qualifies** for Phase 2 and Phase 3 Traffic Mitigation Treatments if ADT > 1,000 vpd

*Note: If there are three or more correctable traffic accidents per year, the roadway segment qualifies for Phase 2 and Phase 3 traffic Mitigation treatments regardless of speed, volume, and school/park/trail criteria*

Based on the roadway segment information and qualification table above, this roadway segment:  
 **QUALIFIES** } for **Phase 2 and/or Phase 3** traffic Mitigation treatments.  
 **DOES NOT QUALIFY**

**Phase 1 Review Completed** Date of Review: \_\_\_\_\_  
 **Citizens Notified**  
 **Project Carried to Phases 2 & 3**

## PROJECT PRIORTIZATION WORKSHEET

		Total Max		Project Score
<b>1 Traffic Speeds</b>		<b>20</b>		
85th percentile speed > 12 mph over the speed limit	20			
85th percentile speed > 10 mph over the speed limit	10			
85th percentile speed > 9 mph over the speed limit	8			
85th percentile speed > 8 mph over the speed limit	6			
85th percentile speed > 7 mph over the speed limit	4			
85th percentile speed > 5 mph over the speed limit	2			
<b>2 Traffic Accident History</b>		<b>20</b>		
Any correctable accident involving injury to a pedestrian or bicyclist	20			
or, > 5 correctable accidents per identified area in a year period	15			
or, 2 to 4 correctable accidents per identified area in a year period	10			
or, 1 accident per identified area in a one year period	5			
<b>3 Traffic Volumes</b>		<b>15</b>		
> 3,000 vpd	15			
2,000-3,000 vpd	10			
1,500-2,000 vpd	5			
1,000-1,500 vpd	3			
<b>4 School, park, open space trail system, or other public facilities adjacent to the street</b>		<b>15</b>		
per school	10			
per recreation facility	8			
per path/recreation trail crossing	6			
per other public facilities	4			
<b>6 Cut-through Traffic Pattern</b>		<b>12</b>		
> 25% cut through traffic	12			
10-25% cut-through traffic	8			
5-10% cut-through traffic	4			
<b>5 Number of houses facing the street (both sides)</b>		<b>8</b>		
> 15 per quarter mile	8			
10-15 per quarter mile	6			
6-9 per quarter mile	4			
3 to 4 per quarter mile	2			
<b>7 Residents have expressed a concern</b>		<b>5</b>		
Yes (with Petition indicating 70% of residents in identified area support traffic Mitigation devices)	5			
Yes (no Petition)	2			
No	0			
<b>8 Roadway Hazards or Other Potential Safety Issues (as determined by Staff)</b>		<b>5</b>		
Yes	5			
No	0			

**TOTAL POSSIBLE 100**

**PROJECT SCORE**

**EDUCATION & ENFORCEMENT TREATMENTS – PHASE 2 (for Qualifying Roadway Segments)**

- Project “fast tracked” directly to Phase 3 Engineering Treatments (attach documentation)
- Project not “fast tracked”. Phase 2 implementation notes below.

**Advanced Educational Tools and Non-Physical Treatments** provided (complete table for all that apply):

Temporary Tools & Treatments	Review Date	Comments	Results
Neighborhood Education			
Speed Monitoring Trailer			
Targeted Police Enforcement			
Other: _____			
Permanent Treatments	Review Date	Comments	Results
Speed Limit Signing			
Speed Monitoring Display			
Enhanced Pedestrian Crossing			
Restricted Movement Signing			
Striping / Visual Narrowing			
Speed Cushion			
Speed Tables			
Other: _____			

Additional Data Collection Performed Dates: \_\_\_\_\_

New 85<sup>th</sup> Percentile Speed:  mph New Roadway ADT:  vpd

- Phase 2 Review Completed Date of Review: \_\_\_\_\_
- Citizens Notified
- Project Carried to Phase 3

**ENGINEERING TREATMENTS - PHASE 3 (for Qualifying Roadway Segments)**

**Staff Reevaluation of Project Limits Completed** (check one option below) Date: \_\_\_\_\_

- Original Project/Roadway Segment limits are adequate
- Project limits expanded (describe): \_\_\_\_\_

**Public Meeting #1** Date: \_\_\_\_\_ Location: \_\_\_\_\_

Comments/Notes \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Attach handouts, meeting minutes, and attendance roster.

**Public Meeting #2** Date: \_\_\_\_\_ Location: \_\_\_\_\_

Comments/Notes \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Attach handouts, meeting minutes, and attendance roster.

**Public Meeting #3** (if applicable) Date: \_\_\_\_\_ Location: \_\_\_\_\_

Comments/Notes \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Attach handouts, meeting minutes, and attendance roster.

- Preferred Traffic Mitigation Plan** sketch and/or description of devices attached
- Public support Documented:** \_\_\_\_\_

City & County of Broomfield Traffic Mitigation Program  
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Roadway Segment/Project Name

**Phase 3 Review** Completed Date of Review: \_\_\_\_\_

**Phase 3 City Council Review** Completed Date of Council Review: \_\_\_\_\_

Preferred Plan Approved

Preferred Plan Not Approved

Modified Plan Approved (attach sketch/description)

**Project Prioritization Score (From Sheet 2)**

Speed Reduction Devices	Review Date	Comments	Results
Entry Island			
Raised Ped Crossing			
Curb Extensions			
Partial Medians			
Traffic Circle			
Curvilinear Street			
Full Block Medians			
Speed Cushion			
Speed Tables			
Other: _____			
Cut-Through Reduction Devices	Review Date	Comments	Results
Entrance Barrier			
Restricted Movement Barrier			
Realigned Intersection			

**After-Study Performed** Date(s): \_\_\_\_\_

New 85<sup>th</sup> Percentile Speed:  mph New Roadway ADT:  vpd