

# MoDOT

## Temporary Traffic Control

### Visibility and Mobility Inspection Worksheet

District: \_\_\_\_\_ County: \_\_\_\_\_ Route: \_\_\_\_\_

Project No.: \_\_\_\_\_ Location: \_\_\_\_\_

Date/Time: \_\_\_\_\_ Weather: \_\_\_\_\_ Reviewer User ID: \_\_\_\_\_

I. VISIBILITY			
A. General			
1. Devices installed and maintained at locations and in orientations that maximize safety and minimize disruption to traffic flow.	Pass	Fail	N/A
2. Devices aligned with the road user's line of vision.	Pass	Fail	N/A
3. Devices positioned as to not obstruct other applicable traffic control devices	Pass	Fail	N/A
4. Devices free of any appreciable dents, holes, deformations, abrasions, tears, marks, stains, residues, fading or other deficiencies that affect the operational performance of a device.	Pass	Fail	N/A
5. Devices properly covered, turned, stowed, or removed when not in use.	Pass	Fail	N/A
B. Barricades, Channelizing Devices, and Signs			
1. Signs convey proper messages.	Pass	Fail	N/A
2. Reasonably plumb to the pavement.	Pass	Fail	N/A
3. Safely and neatly ballasted, as needed.	Pass	Fail	N/A
4. Clearly visible and legible/distinguishable to approaching traffic during the day and, if applicable, at night.	Pass	Fail	N/A
C. Flashing Arrow Panels			
1. Functioning in the appropriate mode.	Pass	Fail	N/A
2. No more than one lamp, of those to be energized, out in stem and no lamps out in the arrow head(s) when in the arrow (single or double headed) mode and no lamps out when in the caution (four corners) modes.	Pass	Fail	N/A
3. Appropriate light intensity level during day or nighttime.	Pass	Fail	N/A
D. Changeable Message Signs			
1. Displaying a pertinent message at an appropriate cycle.	Pass	Fail	N/A
2. Clearly legible to approaching traffic with minimal display abnormalities.	Pass	Fail	N/A
3. Appropriate light intensity level during day or nighttime.	Pass	Fail	N/A
E. Temporary Pavement Markings			
1. In place at applicable times.	Pass	Fail	N/A
2. Reasonably aligned longitudinally.	Pass	Fail	N/A
3. Clearly visible to approaching traffic during the day and night.	Pass	Fail	N/A
4. Completely removed when no longer applicable.	Pass	Fail	N/A
F. Flagging Stations			
1. Flagger properly stationed.	Pass	Fail	N/A
2. Flagger following proper flagging procedures.	Pass	Fail	N/A
G. Nighttime Operations			
1. Lighting not blinding or glaring to motorist.	Pass	Fail	N/A
2. Sufficient lighting for the work area provided.	Pass	Fail	N/A
<b>PERCEPTION RATING</b>	<b>Pass</b>	<b>Fail</b>	

## II. MOBILITY

### A. Traffic Management

1. Traffic moves at an acceptable pace.	Pass	Fail	N/A
2. Appropriate speed limit set.	Pass	Fail	N/A
3. No unnecessary excessive queues.	Pass	Fail	N/A
4. No unnecessary excessive detour lengths.	Pass	Fail	N/A

### B. Physical Conditions

1. Physical restrictions limited to areas of work and need.	Pass	Fail	N/A
2. Appropriate length transitions.	Pass	Fail	N/A
3. Adequately designed intersections and entrance/exit ramps.	Pass	Fail	N/A
4. No unnecessary adverse pavement conditions (e.g., ruts, pot holes, bumps, debris, etc.).	Pass	Fail	N/A
5. No adverse roadway alignments.	Pass	Fail	N/A
6. Acceptable edge drop-off treatment.	Pass	Fail	N/A

### PERCEPTION RATING

<b>Pass</b>	<b>Fail</b>
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### PROVIDE COMMENT ON ALL INDIVIDUAL AND PERCEPTION "FAIL" RATINGS BELOW

### REVIEWER SHALL CONVEY ANY COMMENT(S) TO APPROPRIATE DISTRICT STAFF

THE ABOVE COMMENT(S) WERE CONVEYED TO \_\_\_\_\_, (name)  
 \_\_\_\_\_ AT \_\_\_\_\_ ON \_\_\_\_\_. (title) (time) (date)

- NOTES**
- For maintenance, permit, and utility work, insert "Maint", "Permit", or "Utility", respectively, and the type of work being performed (e.g., mowing, patching pot holes, sealing cracks, entrance attachment, line installation/relocation, etc.) as the job number.
  - Individual ratings are based on the condition of the listed work zone components.
  - Perception ratings will reflect public perception of the work zone. A favorable impression of the visibility or traffic flow attributes of the work zone is reflected in a 'Pass' rating. A negative impression, or the presence of an unsafe condition, is reflected in a 'Fail' rating.
  - Enter the inspection worksheet results into the Work Zone database (accessed through a link on the internal work zone web site or TMS) within three working days of the inspection.