Road Condition Evaluation Form

East-West Gateway Council of Governments (EWG) uses the Pavement Surface Evaluation and Rating (PASER) Manual to evaluate pavement condition. This visual rating system developed by the University of Wisconsin Transportation Information Center uses ratings ranging from 1 (failed) to 10 (excellent). If sponsors are unfamiliar with PASER, they are encouraged to review the PASER manuals online:

Asphalt Manual: https://epd.wisc.edu/tic/wp-content/uploads/sites/3/2019/12/Asphalt-PASER_02_rev13.pdf
Concrete Manual: https://epd.wisc.edu/tic/wp-content/uploads/sites/3/2019/12/Concrete-PASER_02_rep15.pdf

INSTRUCTIONS:
The first evaluation should be performed at the beginning of the project limits, with subsequent evaluations occurring at a uniform distance each 1/8 mile (660 feet) along the roadway until reaching the other end of the limits. If the project is less than 3/8 mile (1,980 feet), conduct three evaluations at a uniform distance (e.g., a 1/4 mile project would include three evaluations, spaced 440' apart). If the project is greater than one mile in length, conduct at least eight evaluations at a uniform distance (e.g., a 1 ½ mile project would include eight evaluations, spaced 990' apart).

Record the PASER rating for each location in the table below. Individual location ratings must be whole numbers. If multiple roadways are within the project limits, simply list the new roadway name in the column on the left. You may attach another sheet with additional locations if needed. Attach an evaluation sheet for each location (see next pages), a picture of each location, and a map showing all evaluation locations. Select the evaluation sheet that matches the surface type (asphalt or concrete).

Roadway Name	Location #	Distance from start point	PASER Rating
	1	START	
	2		
	3		
	4		
	5		
	6		
	7		
	8		
	9		
	10		
	11		
	12		
	13		
	14		
	15		
	16		
		AVERAGE PASER:	

Asphalt Evaluation Sheet
(Provide this page for each location.)

Roadway Name: _____ Date: _____

Evaluation Location #: _____ Distance from Start Point: _____ Location PASER Rating (whole number 1-10): _____

Check all that apply:

- ☐ Raveling
- ☐ Rutting
- ☐ Transverse Cracks
- ☐ Longitudinal Cracks
- ☐ Flushing
- ☐ Distortion
- ☐ Reflection Cracks
- ☐ Block Cracks
- ☐ Polishing
- ☐ Patches
- ☐ Slippage Cracks
- ☐ Alligator Cracks
- ☐ Potholes

Comments:

Drainage:

Comments:

Concrete Evaluation Sheet
(Provide this page for each location.)

Roadway Name: _____ Date: _____

Evaluation Location #: _____ Distance from Start Point: _____ Location PASER Rating (whole number 1-10): _____

Check all that apply:

- ☐ Wear & Polishing
- ☐ Meander Cracks
- ☐ Shallow Reinforcing
- ☐ Spalling
- ☐ Pavement Settling or Heave
- ☐ Curb/Shoulder Deformation
- ☐ Scaling
- ☐ Map Cracking
- ☐ Blowups
- ☐ Corner Cracks
- ☐ Utility Repairs
- ☐ Transverse Slab Cracks
- ☐ D-Cracks
- ☐ Pop-outs
- ☐ Faulting
- ☐ Manhole/Inlet Cracks

Comments:

Drainage:

Comments: