



TARGET REPORTING FORM

Performance Management (PM2)

National Highway System Pavement & Bridge Targets

Agency Information

MPO/RTPA Shasta Regional Transportation Agency

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MAP-21 and subsequent federal rulemaking established federal regulation that requires the development of a Transportation Asset Management Plan (TAMP) and the implementation of Performance Management. These regulations require all states to utilize nationally defined performance measures for pavements and bridges on the National Highway System (NHS). The Bridge and Pavement Performance Management (PM2) Final Federal Rule established six performance measures related to the performance of the Interstate and non-Interstate NHS for the purpose of carrying out the National Highway Performance Program (NHPP); to assess pavement and bridge condition. The specific performance measures are:

Pavement Performance of the NHS

- Percentage of Interstate pavements in Good condition
- Percentage of Interstate pavements in Poor condition
- Percentage of non-Interstate NHS pavements in Good condition
- Percentage of non-Interstate NHS pavements in Poor condition

Bridge Performance of the NHS

- Percentage of NHS bridges in Good condition
- Percentage of NHS bridges in Poor condition

Federal regulations require Caltrans to set 2 and 4-year pavement and bridge targets by May 20, 2018. These statewide targets were transmitted to all Metropolitan Planning Organizations (MPOs) on May 21, 2018. MPO's were notified they have 180 days after Caltrans sets their targets to either support Caltrans targets or establish their own.

Please use this form to designate which method your agency elects to utilize for the establishment of 4-year NHS pavement and bridge targets to comply with federal regulation (23 U.S.C 150). If your Agency elects to establish their own targets, please complete the entire form. A signature from your Agency is necessary regardless of adopting Caltrans targets or establishing your own.

Target Options	Target Description
☒ Adopt statewide pavement and bridge targets	Agency elects to adopt the “statewide” targets which is the statewide weighted aggregate of the NHS asset targets from Caltrans and all MPO/RTPAs in California that own NHS pavement and bridges.
☐ Adopt statewide pavement targets and establish regional bridge targets	Agency elects to adopt the “statewide” pavement targets which is the statewide weighted aggregate of the NHS pavement only asset targets from Caltrans and all MPO/RTPAs in California that own NHS pavement. Agency elects to establish their own NHS bridge targets. By selecting this option, agency methodology for bridge target setting is required and must include inventory, planned funding, target condition, performance gap, deterioration rates and unit prices.
☐ Adopt statewide bridge targets and establish regional pavement targets	Agency plans to adopt the “statewide” bridge targets which is the statewide weighted aggregate of the NHS bridge asset targets from Caltrans and all MPO/RTPAs in California that own NHS bridges. Agency elected to establish their own NHS pavement targets. By selecting this option, agency methodology for pavement target setting is required and must include inventory, planned funding, target condition, performance gap, deterioration rates and unit prices.
☐ Establish regional pavement and bridge targets	Agency elects to establish their own regional condition targets for NHS pavement and bridges. By selecting this option, agency methodology for target setting is required and must include inventory, planned funding, target condition, performance gap, deterioration rates and unit prices.

If your Agency elects to adopt statewide targets, no other information is required in this form other than signature and submittal to Caltrans.

If your Agency elects to submit one or more of their own targets, the following information is required. Explain below the methodology your Agency used for establishing 4-year targets. How will your Agency plan and program projects so they contribute toward the Statewide or Regional NHS pavement and bridge targets.

Methodology Used for Establishing Targets

(Attach a separate document to describe methodology in detail)

Pavement

Bridges

PLANNED FUNDING (1/1/2018 - 12/31/2021)

FY	Pavement (NHS only) (\$ millions)	Bridges (NHS only) (\$ millions)
2018/19		
2019/20		
2020/21		
2021/22		

Provide the expected annual deterioration rate used that changes condition of pavement and bridge assets from good to fair and fair to poor condition in the following table. Also, provide the unit price used in your analysis that is based on a "fully loaded" cost for construction and the engineering and administration costs associated with planning, design, and construction.

DETERIORATION RATE			UNIT PRICE (capital plus support)		
Asset Inventory (All)	Good to Fair (%)	Fair to Poor (%)	Asset Inventory (All)	Fair (\$ 1,000)	Poor (\$ 1,000)
Pavement (lane miles)			Pavement (lane miles)		
Bridge (square feet)			Bridge (square feet)		

Identify your 4-years planned condition information on NHS pavement and bridges at the point in times defined in the table below. Was this an estimate based on the proportion of NHS to your total or the actual expenditures on NHS? Please specify.

PLANNED CONDITION	
	Pavement (lane miles)
	Bridges (square feet)
December 31, 2018	
December 31, 2019	
December 31, 2020	
December 31, 2021	

Report in the table below MPO expected 4-year NHS pavement and bridge targets at the point in times shown in the table below.

EXPECTED 4-YEAR NHS PAVEMENT AND BRIDGE TARGETS			
NHS Assets	Good	Fair	Poor
Pavement (December 31, 2021)	%	%	%
Bridge (December 31, 2021)	%	%	%

Please complete the target reporting form and submit via email to CT-TAM@dot.ca.gov by November 16, 2018.

For questions concerning the performance target reporting process, please contact:

Dawn Foster, Senior Engineer
 Director's Office of Asset Management
 Department of Transportation
 Phone: (916) 323-7747
 Email: dawn.foster@dot.ca.gov

Please provide name and signature of the MPO official certifying this information.

MPO Official's Name Daniel S. Little, Executive Director

MPO Official's Signature:  Date: November 20, 2018