



BCAG Board of Directors

Agenda Item #4 – Consent

Date: May 22, 2025

Subject: 2026 Federal Infrastructure Condition Performance Measures (PM2)

Contact: Brian Lasagna, Regional Analyst

Summary: As the federally designated Metropolitan Planning Organization (MPO) for the Butte County region, BCAG is required to establish targets, track, and report the areas' performance measures mandated under federal planning requirements, in coordination with Caltrans and the local jurisdictions.

On April 2, 2025, Caltrans provided MPOs proposed targets related to the local National Highway System (NHS) for pavement and bridge conditions – see attached staff report. Caltrans has requested that each MPO evaluate and determine expected NHS pavement and bridge conditions for the 4-Year and 10-Year targets and submit final targets by August 15, 2025. NHS pavement and bridge conditions are required to be updated every 4 years.

Following a review of Caltrans proposed targets and the list of projects contained in the 2024 RTP/SCS, staff are recommending that BCAG approve the proposed targets provided by Caltrans.

Included as an attachment is BCAG's staff report for the year 2026 Federal Infrastructure Condition Performance Measures (PM2).

Note: Action requested states an approval of a federal requirement as delegated through the State of California.

Action requested: Approve the 2026 Federal Infrastructure Condition Performance Measure (PM2) targets as provided by Caltrans.

Attachment: Staff Report on Year 2026 Federal Infrastructure Condition Performance Measures (PM2)

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Staff Report:

Federal transportation legislation (MAP-21) placed new and stronger emphasis on measuring and monitoring the performance of the transportation system and requires states and MPOs to implement a performance-based approach to planning and programming. Performance-based planning and programming includes using transportation performance measures, setting targets, reporting performance, and programming transportation investments directed toward the achievement of transportation system performance outcomes. The performance targets ensure states and MPOs invest resources in transportation projects that achieve national goals in safety, infrastructure condition, congestion, reliability, freight movement, environmental sustainability, and reduced project delivery delays.

On April 2, 2025, Caltrans provided MPOs proposed targets related to the local National Highway System (NHS) for pavement and bridge conditions (Table 1). Caltrans has requested that each MPO evaluate and determine expected NHS pavement and bridge conditions for the 4-Year and 10-Year targets and submit final targets by August 15, 2025. NHS pavement and bridge conditions are required to be updated every 4 years.

Table 1. Infrastructure Condition (PM2)

Pavement and Bridge Performance Measures*	Baseline 2023/24		4-Year Target		10-Year Target	
	Good	Poor	Good	Poor	Good	Poor
Pavement on the local NHS (Non-Interstate)	10.6%	15.1%	3.8%	21%	3.1%	25.2%
Bridges on the local NHS	29.3%	0%	24.3%	1.9%	15.2%	4.9%

**Applicable to the BCAG Region*

Caltrans proposed targets are based on those approved for the 2022 California Transportation Asset Management Plan and a review of estimated state expenditures in the region. BCAG staff has identified an additional \$484 thousand in Highway Bridge Program projects and \$12.9 million in roadway maintenance and operations projects along the local NHS contained in the 2024 RTP/SCS.

The local NHS consists of those roadways and bridges in Butte County that have been identified as part of the NHS and are not part of the State Highway System. These facilities are typically federally classified as “principal arterials”. Tables 2 & 3 include the inventory of local NHS roadways and bridges.

Table 2. Local National Highway System Roadways

Jurisdiction	Street Name	From Location	To Location	Jurisdiction	Street Name	From Location	To Location
CHICO	BROADWAY ST	SHWY 32	SHASTA WAY	CHICO	SHASTA WAY	BROADWAY ST	MAIN ST
CHICO	COHASSET RD	ESPLANADE	EAST AVE	CHICO	SKYWAY RD	SHWY 99	NOTRE DAME BLVD
CHICO	CYPRESS ST	E 12TH ST	WOODLAND AVE	CHICO	W EAST AVE	CUSSICK AVE	ESPLANADE
CHICO	E 20TH ST	PARK AVE	SHWY 99	CHICO	WOODLAND AVE	PINE ST	CYPRESS ST
CHICO	E PARK AVE	MIDWAY	SHWY 99	COUNTY	SKYWAY RD	.42M W/SKYWAY CROSSROAD	SKYWAY CROSSROAD
CHICO	EAST AVE	ESPLANADE	COHASSET RD	COUNTY	SKYWAY RD	COUOLENC	PONDEROSA RD
CHICO	ESPLANADE	MAIN ST	LASSEN AVE	COUNTY	SYCAMORE ST	KOFFORD RD	PALM LN
CHICO	FAIR ST	E PARK AVE	20TH ST	COUNTY	NEW SKYWAY	.08M E/PENTZ RD	COUOLENC RD
CHICO	IVY ST	2ND ST	9TH-SHWY 32	GRIDLEY	SYCAMORE ST	PALM AVE	BIGGS GRIDLEY RD
CHICO	MAIN ST	PARK AVE	ESPLANADE	GRIDLEY	SPRUCE ST	W BIGGS GRIDLEY RD	SHWY 99
CHICO	MANGROVE AVE	VALLOMBROSA AVE	COHASSET RD	GRIDLEY	W BIGGS GRIDLEY RD	SYCAMORE ST	PEACH ST
CHICO	MULBERRY ST	20TH ST	12TH ST	PARADISE	SKYWAY RD	SKYWAY CROSSROAD	PENTZ RD
CHICO	OROVILLE AVE	MAIN ST	SHWY 32	PARADISE	CLARK RD	PEARSON RD	SKYWAY
CHICO	PARK AVE	MIDWAY	MAIN ST	PARADISE	NEW SKYWAY	PENTZ RD	.08M E/PENTZ RD
CHICO	PINE ST	E 12TH ST	VALLAMBROSA AVE				

Source: Caltrans GIS Data Library (2018)

Table 3. Local National Highway System Bridges

Jurisdiction	Street Name	Crossing	Location	Length	Deck Area (SqFt)
CHICO	PARK AVE	LITTLE CHICO CREEK	0.1 MI N OF 11TH ST	20.6	4004
CHICO	ESPLANADE	LINDO CHANNEL	0.15 MI N OF W 11TH AVE	56.1	11119
CHICO	MAIN ST	BIG CHICO CREEK	0.15 MI N OF 2ND ST	17	4263
CHICO	MANGROVE AVE	LINDO CHANNEL	BETWEEN E 10TH & COHASSET	46.9	9601
CHICO	MANGROVE AVE	BIG CHICO CREEK	BETWEEN 3RD & VALLOMBROSA AVE	16.5	5059
CHICO	PINE ST	LITTLE CHICO CREEK	BETWEEN HUMBOLDT AVE & 12TH ST	23.5	2917
CHICO	CYPRESS ST	LITTLE CHICO CREEK	BETWEEN HUMBOLDT AVE & 12TH ST	25.3	3122

Source: Caltrans GIS Data Library (2018)

Following a review of Caltrans proposed targets and the list of projects contained in the 2024 RTP/SCS, staff are recommending that BCAG approve the proposed targets provided by Caltrans.