



	Performance Management 1
	Performance Management 2
	Performance Management 3
	Transit Asset Management
	Transportation Asset Management
	All Performance Management Teams

MAP-21 PERFORMANCE MANAGEMENT

ROLLING MASTER CALENDAR

- August 2015 (PM2/TAMP)** – The California Department of Transportation (Caltrans) co-sponsored an Asset Management and State Highway Operation and Protection Program (SHOPP) workshop with the California Transportation Commission (CTC). The workshop was held in Sacramento, California in conjunction with the California Council of Governments Executive Board meeting.

- November 28, 2016 (PM1)** – An all-day workshop was held at Caltrans' office in Sacramento, California. The Federal Highway Administration (FHWA) facilitated the workshop and provided a prerequisite webinar to provide background information to the participants before the workshop. The objective of this workshop was to discuss performance-based safety target setting in general, methodologies for target setting and target setting coordination with the Metropolitan Planning Organizations (MPOs).

- December 12, 2016 (PM1)** – An all-day workshop was held at the Holiday Inn, Downtown Sacramento, California. The FHWA co-presented the workshop, and the Office of Traffic Safety also presented. The objective of this workshop was to educate and engage stakeholders in discussions regarding establishing California's statewide safety performance targets.

- December 15, 2016 (TAMP)** – Caltrans and the CTC sponsored an all-day workshop, in Sacramento, California that focused on the goals and objectives for the Transportation Asset Management Plan (TAMP). This was an interactive strategic session that provided the foundation for the development of the TAMP.

- January 1, 2017 (TAM)** – Initial Transit Asset Management (TAM) targets need to be established.

- February 8, 2017 (PM1)** – This workshop was held in Fontana, California at the District 8 Traffic Management Center. The objective of this workshop was to demonstrate how to access and analyze safety data to set safety performance targets for a MPO. Santa Barbara County Association of Governments (SBCAG) was the example used for the demonstration. The FHWA presented information on how to access the Highway Performance Monitoring System (HPMS), while the California Highway Patrol (CHP) made a presentation on how to

access Statewide Integrated Traffic Records System (SWITRS) data. Caltrans demonstrated how the data could be analyzed, and OTS presented on what countermeasures could be funded through their grant program.

- **April 19, 2017 (TAMP)** – Caltrans and the CTC sponsored a half-day workshop, in Los Angeles, California that focused on the Risk Management portion of the TAMP. This was an interactive strategic session that resulted in a collective understanding of California’s transportation asset-related risks associated with current and future environmental conditions, financial, operational and strategic risks.
- **May 23, 2017 (PM3)** – Caltrans provided a status update to the California Federal Programming Group (CFPG).
- **June 14, 2017 (PM3)** – Caltrans solicited input from Tribal representatives at the Native American Advisory Committee meeting in Woodland, CA.
- **June 14, 2017 (TAMP)** – Caltrans and the CTC sponsored a half-day workshop, in Oakland, CA that focused on the Financial Plan and Investment Strategies for the TAMP. This was an interactive session that resulted in an improved understanding of financial planning and investment strategies for the California TAMP.
- **June 22, 2017 (PM1)** – Caltrans presented the State’s safety targets. In addition, it presented a process and methodology to review and collect the MPO data for the local safety targets.
- **July 1, 2017 (PM1)** – OTS set Statewide PM1 targets for 3 of the 5 Targets (Number of Fatalities, Number of serious injuries and Rate of fatalities) with the National Highway Traffic Safety Administration (NHTSA).
- **July 11, 2017 (PM3)** – Caltrans provided an update/reminder to the CFPG about the August Workshop in Sacramento, CA (Teleconference).
- **August 31, 2017 (PM 1)** – Caltrans set Calendar Year 2018 Statewide PM1 Targets with FHWA in the Highway Safety Improvement Plan (HSIP).
- **August 31, 2017 (PM2/3)** – Caltrans’ PM2/3 teams held a joint conference/webinar in Sacramento, California. The PM2 portion of the workshop was an interactive strategic session that focused on pavement and bridge target setting.
- **September 21, 2017 (TAMP)** – Caltrans and the CTC sponsored a half-day workshop in Sacramento, California that focused on Building the California TAMP. The California TAMP includes Caltrans’ 10-year long-term pavement and bridge targets.

- **October 1, 2017 (PM3)** – For the Congestion Mitigation and Air Quality (CMAQ) Emissions Reduction Measure, the first performance period begins on this date, and ends on September 30, 2021.
- **October 3, 2017 (PM 1)** – Caltrans’ PM1 team held a statewide teleconference with PM1 stakeholders to discuss a whitepaper and county data files that were provided by Caltrans.
- **October 2017 (TAMP)** – Caltrans published the draft California TAMP for comment.
- **October 2017 (PM3)** – Caltrans distributed a Survey Monkey requesting volunteers for a Technical Advisory Group (TAG).
- **November 15, 2017 (PM3)** – Caltrans announced at the Native American Advisory Committee Meeting in Woodland, CA that a Tribal PM3 Teleconference will be held on February 21, 2018.
- ○ **November 15, 2017 (PM2/TAMP/PM3)** – Caltrans PM2 team presented the draft California TAMP and the Caltrans 10-year long-term pavement and bridge targets at the Native American Advisory Committee meeting in Woodland, CA. Caltrans’ PM3 team provided information on its PM3 process.
- ○ **November 24, 2017 (PM2/TAMP)** – Caltrans and the CTC provided a 30-day comment period for external stakeholders to review and comment on the draft California TAMP. The draft TAMP was posted on the Caltrans Asset Management website below, and a link on how to access it was sent to external stakeholders. Comments were due by November 24, 2017 at 5:00 P.M. http://www.dot.ca.gov/assetmgmt/tam_plan.html
- **November 29, 2017 (PM3)** – Caltrans held its initial TAG meeting.
- ○ ○ **November 2017 (PM1/2/3)** – Caltrans provided draft boilerplate language for Performance Management Metropolitan Planning Agreements including language documenting concurrence for PM3’s reporting segments and travel time data sets, for the MPOs’ review. Metropolitan Planning Agreements mark Caltrans and MPOs commitment to integrate performance goals, objectives, measures and targets into their respective planning and programming processes.
- ○ **December 18, 2017 (PM3)** – Caltrans hosted a Target Setting Workshop in Los Angeles, California at Caltrans’ District 7 Office.
- ○ **January 2018 (PM2/TAMP)** – Caltrans requested the CTC to approve the Caltrans 10-year long range pavement and bridge targets and the draft California TAMP at the January 2018 CTC meeting.

- **January 1, 2018 (PM2/3)** – The first performance period begins and ends on December 31, 2021.
- **January 1, 2018 (TAM)** – Transit Asset Management Targets need to be reported in the National Transit Database (NTD).
- **February 1, 2018 (PM3)** – Caltrans held its 2nd TAG meeting.
- **February 27, 2018 (PM1)** – MPOs must document with Caltrans whether they: 1) agree to plan and program projects so that they contribute toward the accomplishment of Caltrans PM1 target for that performance measure; or 2) commit to a quantifiable PM1 target for that performance measure for their metropolitan planning area. (Note: Caltrans will provide MPOs an MPO Target Reporting Template).
- **March 5, 2018 (PM3)** – Caltrans held its 3rd TAG meeting.
- **March 13, 2018 (PM1/3)** – Caltrans' PM1 team hosted its initial Calendar Year 2019 Statewide PM1 Safety Target Setting Workshop. Caltrans PM3 hosted its final first performance period Target Setting Workshop in Berkeley, CA.
- **March 14, 2018 (PM3)** – Caltrans provided a status on PM3 to the Native American Advisory Committee Meeting in Woodland, CA.
- **March 21, 2018 (PM2)** – Caltrans sent a letter and email to the MPO Executive Directors, asking MPO's to identify their 2-year and 4-year NHS pavement and bridge conditions by April 20, 2018.
- **March 29, 2018 (PM2)** – Caltrans hosted a webinar to further explain the process identified in the March 21, 2018 correspondence to the MPO's, to identify their 2-year and 4-year NHS pavement and bridge conditions by April 20, 2018.
- **April 19, 2018 (PM3)** – Caltrans held its 4th TAG meeting.
- **April 20, 2018 (PM2)** – MPO's submitted their 2-year and 4-year NHS pavement and bridge conditions to Caltrans.
- **April 30, 2018 (TAMP)** – The deadline to submit the initial California TAMP to the FHWA.
- **Late April/Early May 2018 (PM3)** – Caltrans held focused TAG meetings with SANDAG, SCAG, MTC AND SACOG for joint PM3 Targets (PHED & Non-SOV).
- **May 7, 2018 (PM3)** – Caltrans provided final draft targets for MPO review.

- ○ **May 20, 2018 (PM2/3)** – Caltrans set 2-year and 4-year PM2/3 Targets. State DOTs and MPOs with NHS mileage in applicable urbanized areas must agree to single, unified PM3 CMAQ Traffic Congestion and On-Road Mobile Source Emissions targets at this time (MPOs have up to 180 days to set their targets from this date).

- **May 27, 2018 (PM1)** – PM1 Metropolitan Planning Agreements must be executed by this date, and PM Targets must be included in LRSTP, MTP, STIP and TIP thereafter. MTPs adopted before this date do not have to include any of the PMs until their next scheduled update. However, FTIP amendments and the new FSTIP cycle will need to include PM information for PM1.

- **May 29, 2018 (All PMs)** – Caltrans provided an update via email on its PM activities to internal and external partners.

- **By June 30, 2018 (PM2/3)** – Caltrans provided a whitepaper for both PM2 and PM3, documenting target-setting coordination with MPOs and explaining the analytical methodology Caltrans used to calculate statewide targets.

- **July 1, 2018 (PM1)** – OTS set Statewide PM1 Targets for 3 of the 5 Targets (Number of Fatalities, Number of Serious Injuries and Rate of Fatalities) with NHTSA.

- **August 24, 2018 (PM1)** – Caltrans had a teleconference with MPOs to share the five statewide PM1 targets for Calendar Year 2019.

- **August 31, 2018 (PM1)** – Caltrans set Calendar Year 2019 Statewide PM1 Targets with the FHWA in the HSIP.

- **September 4, 2018 (PM3)** – Caltrans submitted its methodology for computing the CMAQ Total Peak Hour Excessive Delay Metric to the FHWA.

- **September 28, 2018 (PM3)** – Caltrans provided baseline numbers for both the State and local NHS for the PM3 Greenhouse Gas (GHG) performance measure (percent change in tailpipe CO2 emissions on the NHS compared to the calendar year 2017 level).

- **October 1, 2018 (PM1)** – Caltrans provided a whitepaper documenting target-setting coordination with MPOs and explaining the analytical methodology Caltrans used to establish its 2019 statewide Performance Management 1 safety targets.

- ○ **October 1, 2018 (PM2/PM3)** – State DOTs must submit first Baseline Performance Period Reports to the FHWA. MPOs with applicable urbanized areas must provide Caltrans with a CMAQ Performance Plan to be included as an attachment to this report (Caltrans requested that MPOs provide their CMAQ Performance Plans by September 15, 2018).

- **October 1, 2018 (TAM)** – First Transit Asset Management Plans must be completed (updated at least every 4 years).
- **October 23, 2018 (All PMs)** – Caltrans provided a PM update at the CFPG meeting.
- **November 16, 2018 (PM2/3)** – Deadline for MPOs to document with Caltrans whether they: 1) agree to plan and program projects so that they contribute toward the accomplishment of Caltrans PM2/3 target for that performance measure; or 2) Commit to a quantifiable PM2/3 target for that performance measure for their metropolitan planning area. (Note: Caltrans provided MPOs an Target Reporting Templates).
- **February 27, 2019 (PM1)** – MPOs must document with Caltrans whether they: 1) agree to plan and program projects so that they contribute toward the accomplishment of Caltrans 2019 PM1 target for that performance measure; or 2) commit to a quantifiable 2019 PM1 target for that performance measure for their metropolitan planning area. (Note: Caltrans provided MPOs an MPO Target Reporting Template).
- **April 15, 2019 (PM1)** – Serious injuries must be determined using the Model Minimum Uniform Crash Criteria (MMUCC) 4th Edition definition for “Suspected Serious Injuries (A)”. The FHWA recommends using this definition beginning January 1, 2019, to ensure a consistent data set for the calendar year.
- **May 20, 2019 (PM 2/3)** – Metropolitan Planning Agreements must be executed by this date and PM Targets must be included in LRSTP, MTP, STIP and TIP thereafter. RTPs adopted before this date, do not have to include PM2 or PM3 until their next scheduled revision; FTIP and new FTIPs need to include the PM information.
- **June 30, 2019 (PM2)** – Caltrans shall submit a State-approved Asset Management Plan meeting all the requirements of 23 USC 119 and this part, including paragraph (c) of this section...” [23 CFR 515.11].
- **July 1, 2019 (PM1)** – OTS sets Statewide PM1 Targets for 3 of the 5 Targets (Number of Fatalities, Number of Serious Injuries and Rate of Fatalities) with NHTSA.
- **August 31, 2019 (PM1)** – Caltrans sets Calendar Year 2020 Statewide PM1 Targets with FHWA in HSIP.
- **By September 30, 2019 (PM1)** – Caltrans will provide a whitepaper documenting target-setting coordination with MPOs and explaining the analytical methodology Caltrans used to calculate statewide Performance Management 1 safety targets.
- **October/November 2019 (TAM)** – Transit Asset Management Targets need to be reported in the NTD, when the NTD reporting is done by Caltrans.

- ① **February 27, 2020 (PM1)** – MPOs must document with Caltrans whether they: 1) agree to plan and program projects so that they contribute toward the accomplishment of Caltrans 2020 PM1 target for that performance measure; or 2) commit to a quantifiable 2020 PM1 target for that performance measure for their metropolitan planning area. (Note: Caltrans will provide MPOs an MPO Target Reporting Template).
- ① **Expected by March 2020 and annually thereafter (PM1)** – The FHWA notifies State DOTs whether they met or made significant progress toward meeting safety performance targets (for 2018 initially, and then for the following year thereafter).