



**Office of Planning**  
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**John Bel Edwards, Governor**  
**Shawn D. Wilson, Ph.D., Secretary**

May 30, 2018

Executive Directors  
 Louisiana Metropolitan Planning Organizations

SUBJECT: PM2 & PM3 Target Follow-up

Dear Executive Directors:

This letter is a follow-up to the coordination meeting with DOTD and the Louisiana Metropolitan Planning Organizations (MPOs) to review PM2 and PM3 target establishment and reporting deadlines held on May 10, 2018 at the DOTD Headquarters Room 302AA Classroom in accordance with 23 CFR 490.105(e)(2). MPOs have 180 days after May 20, 2018 to commit to support DOTD targets, or establish separate quantifiable targets per 23 CFR 490.105(f)(1). These PM2 and PM3 targets are part of DOTD implementation of *Moving Ahead for Progress in the 21<sup>st</sup> Century* (MAP-21), and the *Fixing America's Surface Transportation Act of 2015* (FAST Act).

The DOTD PM2 pavement and bridge condition targets were established, and reported to FHWA on April 30, 2018 in the 2018 Federal NHS (TAMP) Transportation Asset Management Plan (link below). These targets were reviewed during the May 10, 2018 MPO meeting in a pavement target table (Slide #16), and a bridge target table (Slide #23).

**2018 TAMP Pavement Target Summary**  
 (see Slide #16 & TAMP Section 4.5 & 4.7 for details)

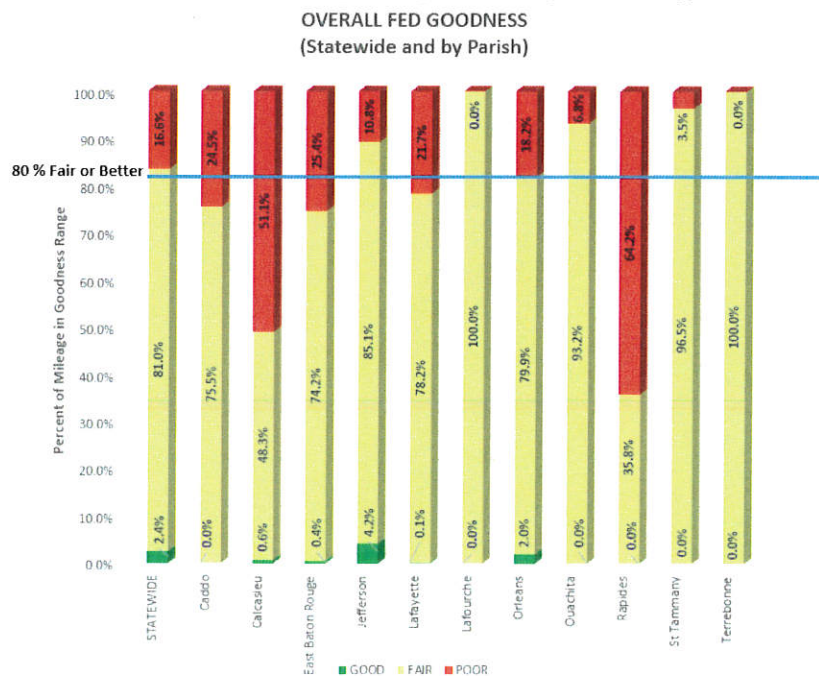
<b>2018 Pavement Targets</b>		
<b>Interstate</b>	<b>2-Year</b>	<b>4-Year</b>
<b>Good</b>	<b>40%</b>	<b>40%</b>
<b>Poor</b>	<b>5%</b>	<b>5%</b>
<b>Non-Interstate NHS</b>	<b>2-Year</b>	<b>4-Year</b>
<b>Good</b>	<b>20%</b>	<b>20%</b>
<b>Poor</b>	<b>20%</b>	<b>20%</b>

**2018 TAMP Bridge Target Summary**  
 (see Slide #23 & TAMP Section 4.10 for details)

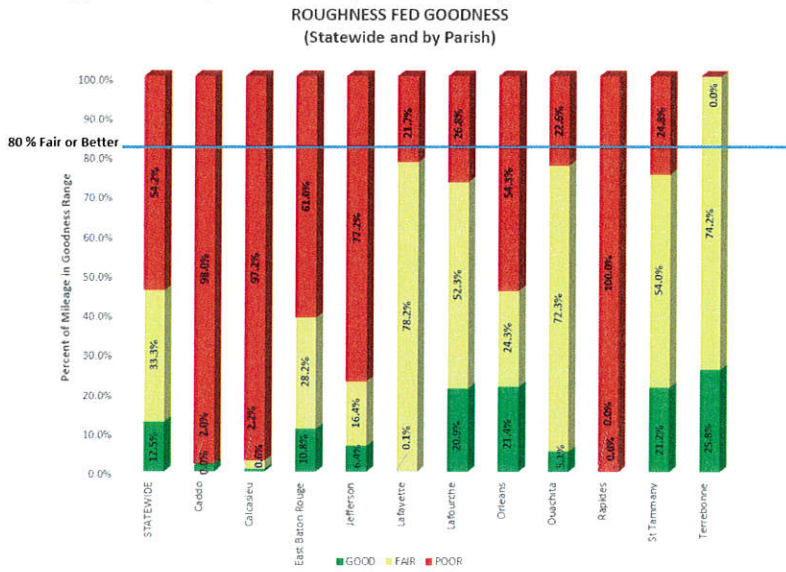
2018 NHS Bridge Targets		
Excluding Local NHS Bridges	2-Year	4-Year
Good	38%	35%
Poor	9.9%	9.9%
Including Local NHS Bridges	2-Year	4-Year
Good	35%	30%
Poor	9.9%	9.9%

The Overall FED Goodness chart (Slide #22) is based on the new rules with a poor pavement rating requiring 2 of 4 poor pavement rating categories. Notice this chart is a significant change from the Roughness by Parish (or Roughness FED Goodness) chart (Slide #21).

**Overall FED Goodness (under new rules) (Slide #22)**  
 (Poor Pavement Rating requires poor rating in 2 of 4 pavement rating categories)



### Roughness by Parish (Slide #21)



The PM3 targets were established, and the DOTD Pavement Data Quality Management Program and four protocols delivered to FHWA on May 17, 2018. The PM3 targets (TTTR) Truck Travel Time Reliability Index, and Level of Travel Time Reliability (LOTTR) have been established in accordance with 23 CFR 490.105 utilizing CATT lab data from the University of Maryland and NPMRDS data. These targets will be reported to FHWA in the DOTD baseline performance period report due by October 1, 2018 per 23 CFR 490.107(b)(1)(ii)(a). DOTD also plans to report PM3 performance targets using an electronic template provided by FHWA to comply with 23 CFR 490.107(a)(3) when that method becomes available. The non-Single Occupancy Vehicle (SOV) Travel Measure and the Peak Hour Excessive Delay (PHED) Measure will not apply until the second performance period starting January 1, 2022, when the urbanized population threshold basis is lowered to 200,000 for nonattainment (ozone) areas.



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The DOTD Asset Management webpage (link below) has copies of the TAMP, and DOTD Pavement Data Quality Management Program documents:

[http://wwwsp.dotd.la.gov/Inside\\_LaDOTD/Divisions/Multimodal/Data\\_Collection/Pages/Asset-Management.aspx](http://wwwsp.dotd.la.gov/Inside_LaDOTD/Divisions/Multimodal/Data_Collection/Pages/Asset-Management.aspx)

If you have any questions or concerns, please contact me or Randy Goodman, Asset Management Engineer at (225)379-1159.

Sincerely,



Jason P. Chapman, P.E.  
Administrator, Data Collection & Management Systems

c: Eric Kalivoda  
Dan Magri  
Connie Porter Betts  
Scott Nelson (FHWA)  
Mary Stringfellow (FHWA)  
Dawn Sholmire  
Kirk Zeringue  
Randy Goodman