



INDIANA DEPARTMENT OF TRANSPORTATION

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Eric Holcomb, Governor
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TESTING MEMORANDUM 18-02

SUBJECT: 2017 vs. 2018 QC/QA HMA DMF Gsb procedures

TO: District Testing Staff
Certified HMA Producers

FROM: Matthew P. Beeson, State Materials Engineer *MPB*
Office of Materials Management

As with any specification change, there can be confusion with handling the transition when there are carry over contracts under different specifications.

- For contracts let on or after 10/1/17 (2018 Contracts), RSP 401-R-661 is in effect. The RSP entails the test strip and three-point moving average Gsb, per ITM 597, to be applied to a DMF.
- For contracts let between 10/1/16 and 10/1/17 (2017 Contracts), RSP 400-R-641 is in effect. This does not require a DMF to have a test strip or moving Gsb.

The specific concern is relating to identical mix designs being used in a 2017 carryover contract as well as a 2018 contract and how to handle the situation. It is the intent of this memo to clarify the procedures and options available.

OPTION 1: The Contractor/Producer Keeps 2017 and 2018 DMFs Separate

2017 carryover DMFs will be submitted on the 2017 DMF Coversheet. 2018 DMFs will be submitted on the 2018 DMF Coversheet. Even though the mixes might otherwise be identical, the 2017 DMF will have a static Gsb and the 2018 DMF will not. This directly affects what Gsb is used in the PWL workbook.

OPTION 2: The Contractor/Producer uses 2018 DMFs for 2017 contracts.

If a 2018 DMF is submitted and validated by a test strip in a 2018 contract, the producer has the option to use the DMF in 2017 contracts. This means the moving Gsb is associated with the DMF will apply to the 2017 contract as well.

OPTION 3: A Zero-Cost Change Order to implement RSP 401-R-661

A zero-cost change order can be submitted to incorporate RSP 401-R-661 in 2017 contracts. This will require a DMF to have a test strip and three-point moving average Gsb. Any contract that has RSP 401-R-661 will have acceptance samples sent to one of the three regional acceptance centers for testing.

If you have any additional questions, please contact Nathan Awwad at 317-610-7251x292, or nawwad@indot.in.gov.