Operational Specification
Changes for 2017 Paving Season

October 4, 2016
Don Silies
Director of Contracts
Advertisement Format

• Two volume sets for all four types of resurfacings products

• The 2007 Spec Book will be used with the 2016 Season Volume II
Advertisement Schedule

• No fixed monthly advertisement schedule as was done in years past.

• All products will be advertised in the order they are submitted by the Districts, starting in September and ending in January.
Order of Specification Precedence

• All revised or new specifications will be in contained in Volume I.

• Volume II will be the 2016 versions.

• Provisions in Volume I will now take precedence over like provisions in Volume II.
Completion Dates

• **Surface Treatment, Slurry & Latex**
  
  Paving must be done by October 1\textsuperscript{st}.

• **Plant Mix**  
  December 2, 2017
Milling Disincentive

There is now a $5000 per day disincentive for not paving back milled surfaces:

- 24 hours for regular planning
- 96 hours for performance planning
**Bonus Pavement Markings**

Bonus Eligible Pavement marking items will be included for every permanent marking product in every schedule:

- Plant Mix
- Surface Treatment
- Slurry Seal
- Latex

Bonus is 1.25 times the regular marking price
Any flagging situation depicted in the Work Area Protection Manual typical layouts is to be included in your MOT.

Any required at other locations or as requested by the engineer, will be paid at prevailing Davis Bacon rate plus 45% markup.

Note: Flaggers for contractors convenience alone are not eligible for payment.
MAINTENANCE OF TRAFFIC

Volume I contains a New Section 512

The remainder of specifications changes concern traffic control and work zone safety.

Harry Campbell will cover these in the next presentation.
More Flagger Reminders

- Dirty safety apparel
- Safety apparel not fastened

UPCOMING CHANGE:
- Flagger shall not enter the travel lane
- Flagger goes to passenger side to talk with motorist
VEHICLE MOUNTED SIGNS

Phase Out:

WORK VEHICLE
DO NOT FOLLOW

Replace With:

WORK VEHICLE
FREQUENT TURNS

REQUIRED BY: July 1, 2017
Mounting Height:
Temporary Support - 7 feet to Bottom of the Sign

Arrow matches Existing Gore Sign
Mounting Height – Temporary Support
7 feet to bottom of the sign
2016 Observations:

• Poor Signage and Delineation

In 2016 Specifications:

• Copy of the Weight Ticket in vehicle & certified letter stating TMA has not been altered since weighed.
Non-Fluorescent Orange Prismatic Lens Sheeting drums are no longer allowed on projects (Honeycombs in sheeting)

Since July 1, 2016 only Fluorescent Orange Prismatic Lens Sheeting drums are allowed on projects (Diamonds in sheeting)
Exit Areas

Dual lane exit ramps
- Only 1 lane off
- Open other lane downstream

GORE AREAS are tapers DRUMS are to be used.
Interstate B-VI Markings on Latex Emulsion

- Performs when installed correctly

Contributions to Failure:
- Surface Preparation Adhesive (SP-50)
- Late in the season placement of Latex Emulsion can require a longer time for the aggregate to wear-in
Interstate B-VI Markings on Latex Emulsion

Changes in Requirements:
• Currently only 3M’s B-VI is approved for Latex Emulsion
• The SP50 Surface Prep Adhesive is no longer approved for application on Latex Emulsion
• Only 3M’s SPA-60 Surface Preparation Adhesive is approved for Latex Emulsion
Pavement Markings Specifications

• No other pavement marking changes in the 2017 Paving schedule
• 2018 Paving Schedule’s proposed pavement markings revisions will be sent out for comments by December
Questions?