Construction Advisory

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Updating the Hot Mix Asphalt (HMA) Percent Within Limits (PWL) Spreadsheet on the MDOT Web Site

This construction advisory serves as notification to PWL spreadsheet users that updated versions of the spreadsheets will be available on April 2, 2010.

The following new PWL spreadsheets will be available on MDOT’s Web site http://www.michigan.gov/mdot/0,1607,7-151-9622_11044_11367-124538---.00.html, which users need to download:

• HMA Percent Within Limits (PWL) Excel Spreadsheet – Use this spreadsheet in conjunction with the frequently used special provision (FUSP) 03SP504(C) Superpave Hot Mix Asphalt Percent Within Limits (PWL) dated October 17, 2007. For the 2010 construction season, this spreadsheet should be used on all HMA projects containing (FUSP) 03SP504(C), including any carry over projects from the previous construction season containing this special provision.

The new version of the PWL spreadsheet includes the shoulder paving options in the application selection list on the main menu page. Use the shoulder options in the PWL spreadsheet only when (FUSP) 03SP504(E) Hot Mix Asphalt (HMA) Shoulder Density in Conjunction With Superpave HMA Percent Within Limits (PWL) is included in the proposal.

• HMA Percent Within Limits (PWL) Capital Preventative Maintenance (CPM) Excel Spreadsheet – As of the 2010 construction season, use this spreadsheet on all CPM projects containing the frequently used special provision 03SP504(D) Superpave Hot Mix Asphalt Percent Within Limits (PWL) for Capital Preventive Maintenance (CPM) Mill and Resurface Projects and CPM One Course Overlay Projects.

All previous versions of the HMA PWL spreadsheets will no longer be used for calculating HMA pay factors on MDOT projects.