INDIANA DEPARTMENT OF TRANSPORTATION

Design Memo No. 24-10

August 14, 2024

TO: All Design Personnel and Consultants

FROM: */s/ Kumar Dave*
                  Kumar Dave
                  Pavement Engineering Manager
                  Highway Engineering Division

SUBJECT: Pavement Patching Tables

EFFECTIVE: As Noted

Designers will begin receiving a separate pavement patching spreadsheet with approved pavement designs that include patching. When received, the spreadsheet should be included with the Final Tracings package. It will be made available as additional information on the Contract Letting Documents webpage. The intent of this change is to improve the consistency of patching information and to make the information available in a more useful format for field personnel.

Patching Table

The patching table spreadsheets are available for reference on the [Pavement Engineering](#) webpage. The spreadsheet will be completed by the Pavement Engineer as part of the pavement design process and provided to the designer with the approved pavement design.

The designer should remove any unused tabs in the spreadsheet prior to uploading it to ERMS. The file should be named using the description abbreviation "PvmtPatching".

Plans

The pavement patching information shown on the plans should complement the information and categories shown in the spreadsheet. Columns and rows can be removed or added to meet project-specific needs. Some notable differences from current practice include separating full depth and partial depth patching and showing patching locations in the direction of travel, separated by lane.

NextLevel INDIANA

Design Manual Editable Documents

The Final Tracings Checklist and the ERMS File Naming Convention document have been revised to reflect this change. The documents are available from the [Design Manual Editable Documents](#) webpage, under Design Submittals.

Questions regarding this memo should be directed to the Pavement Engineering Office, Tony Jones at twjones@indot.in.gov.