

# Design Advisory

From Kristin Schuster, Engineer of Design

MDOT  
Design Division  
PO Box 30050  
Lansing, MI 48909  
Phone/517-373-0030  
Fax/517-241-4619  
[www.Michigan.gov/MDOT](http://www.Michigan.gov/MDOT)

Index:

APB Process Document  
and Road Design Manual  
Section 6.01.07

*This advisory is  
superseded by any  
subsequent revisions to  
the references listed in  
this index.*

Questions regarding this  
Design Advisory should be  
directed to:

Dina Tarazi, MDOT APB  
Coordinator –  
[TaraziD@michigan.gov](mailto:TaraziD@michigan.gov)

## Alternate Pavement Bid (APB) Threshold Increase

This Design Advisory serves as notification that the MDOT APB Life Cycle Cost Analysis (LCCA) differential between concrete and HMA pavement design alternates has been increased from 10% to 15%. Per MDOT APB Process document, Design-Bid-Build (DBB) projects within the 15% LCCA differential and meeting all APB Selection Criteria will require the proper approvals to proceed as APB.

Design-Build (DB) projects will maintain the APB requirement if the project meets all APB selection criteria, regardless of the LCCA EUAC percentage differential.

Implementation is effective immediately.

For additional information, please follow the links to the MDOT APB Process Document and the Road Design Manual:

[Alternate Pavement Bidding \(APB\) Process 2024-05-23](#)

[MDOT Road Design Manual](#) (Section 6.01.07)