Michigan Transportation Asset Management Council
Online Transportation Dashboards Get a Makeover

July 13, 2018 -- The Michigan Transportation Asset Management Council (TAMC) has released a new version of its online transportation dashboards. The dashboards provide interactive information on road and bridge conditions, as well as financial, traffic and safety information. The dashboards now allow for mobile viewing on smart phones and tablet computers in formats compatible with the Americans with Disabilities Act. The dashboards allow the public to find and display transportation data by county, city, village, region or statewide, using graphs, charts and tables. To locate these dashboards, go to the TAMC website and click on the dashboard heading: www.Michigan.gov/TAMC.

Originally created in 2011, the TAMC dashboards summarize a multitude of data sets, coming from the Act 51 Distribution and Reporting System (ADARS), the MiBRIDGE bridge management and inspection system, the annual Pavement Surface Evaluation and Rating (PASER) surveys, and other statewide transportation reporting mechanisms. The data provided from these systems has not been altered, rather it has been summarized for enhanced reporting, viewing and analysis. The main purpose for the new release of dashboards was to improve performance of the original technological coding. Also, the updated technology allows for usage
analytics to assist TAMC with promotion and management of technological resources. The dashboard update and website improvements are viewed as key pieces to TAMC’s mission of supporting excellence in managing Michigan’s transportation assets. The dashboards also provide avenues towards promotion of asset management principles and providing tools to transportation agencies and other interested parties in managing and sharing their data collection efforts. The dashboard update project was performed by State of Michigan staff at the Center for Shared Solutions housed in the Department of Technology, Management and Budget. The project was started in April of 2018 and was completed on July 11, 2018.

Transportation asset management is a process of managing public assets, such as roads and bridges, based on the long-range condition of the entire transportation system. TAMC, created in 2002 by the Michigan Legislature, promotes the concept that the transportation system is unified, rather than separated by jurisdictional ownership. Its mission is to recommend an asset management strategy to the State Transportation Commission and the Michigan Legislature for all of Michigan's roads and bridges.

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View road and bridge conditions, interactive dashboards and learn more about the Michigan Transportation Asset Management Council: www.michigan.gov/tamc

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