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# FlexRoute23

MICHIGAN DEPARTMENT OF TRANSPORTATION

## For More Information

Call the  
Brighton Transportation Service Center at:  
**810-227-4681**

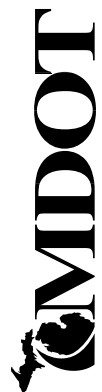
Visit MDOT's Website at:  
**[www.michigan.gov/mdot](http://www.michigan.gov/mdot)**



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Prepared by: MDOT Graphic Design & Mapping Unit  
Office of Communications\FlexRoute\US-23 Flex Route (2/17 kh)



Michigan Department of Transportation  
Brighton Transportation Service Center  
10321 E. Grand River, Suite 500  
Brighton, MI 48116



# FlexRoute23



# Driving the Flex Route



## Washtenaw and Livingston Counties

## What is Being Done?

The Michigan Department of Transportation (MDOT) is implementing new Flex Route technology to manage congestion and improve safety along US-23 in Washtenaw and Livingston counties between M-14 and just south of M-36.

Michigan's first Flex Route will use a lane control system comprised of overhead signs, cameras, and electronic message boards mounted on large gantries. The system will manage freeway traffic more efficiently during peak hours by opening and closing the median shoulder to traffic. This will promote safety by providing drivers with advance notice of delays and incidents ahead.

### Dynamic Lane and Shoulder Use



- **Green Arrow:** Shoulder is open to relieve congestion and improve travel.



- **Red X:** Shoulder is closed when traffic is light and there are no incidents.

Crash investigation sites also will be constructed along the Flex Route area to provide a safe refuge for motorists, law enforcement and public service vehicles after an incident. In addition, the Freeway Courtesy Patrol will be active along the corridor to provide assistance and clear incidents safely and quickly.

### When Will This be Done?

Construction started in November 2016, with the goal to complete the project by the end of 2017.

### Real-time Speed Advance System



- Speed is continuously monitored for traffic slowdowns.



- Recommended speeds are posted to decrease potential for crashes.

## How Will We Keep Motorists Informed?

For up-to-date information on this project, go to [www.michigan.gov/drive](http://www.michigan.gov/drive) or download the free Mi Drive app from iTunes and Google Play.

Additional project information can be found at [www.flexroute23.com](http://www.flexroute23.com), [www.facebook.com/michigandot](https://www.facebook.com/michigandot), and [www.twitter.com/mdot\\_a2](https://www.twitter.com/mdot_a2).



### Incident Warning System



- Yellow chevron/merge signs tell motorists to move over to avoid incidents.



- Signs provide motorists with information, such as a crash or blocked lanes ahead.