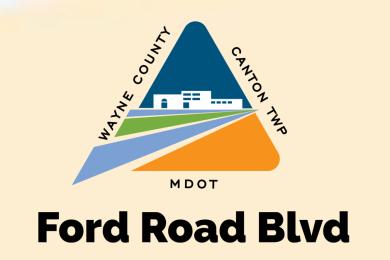
# M-153 (Ford Road) Project Overview

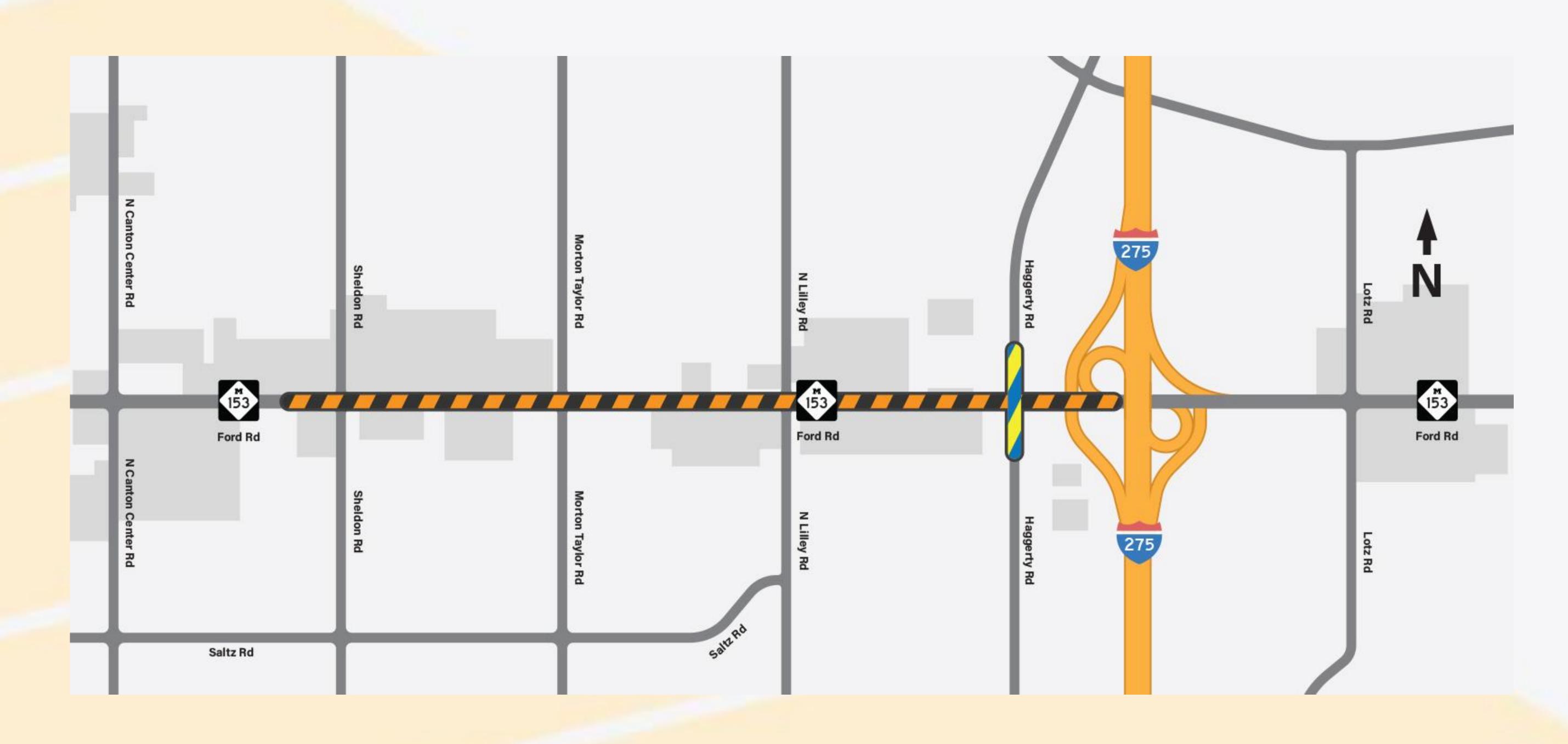


M-153 (Ford Road) from Sheldon Road to I-275
including the
M-153 (Ford Road)/Haggerty intersection
will be rebuilt to include a median to separate opposing traffic.





# M-153 (Ford Road) Project Overview



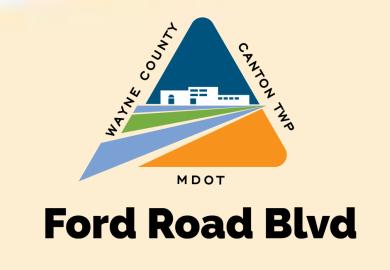
#### PROJECTED SCHEDULE

2024: M-153 (Ford Road)/Haggerty intersection

Construction and temporary widening along M-153 (Ford Road)

2025: M-153 (Ford Road)

**Boulevard Construction** 





# What's the purpose of this project?

#### **PROBLEM**

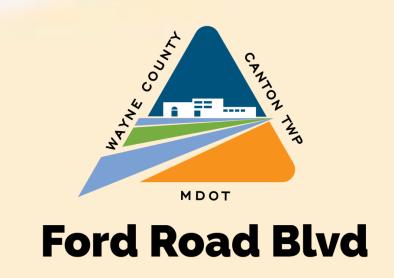
Several major intersections have crashes that are significantly above average

#### SOLUTION

New boulevard design will reduce leftturn crashes by adding crossovers

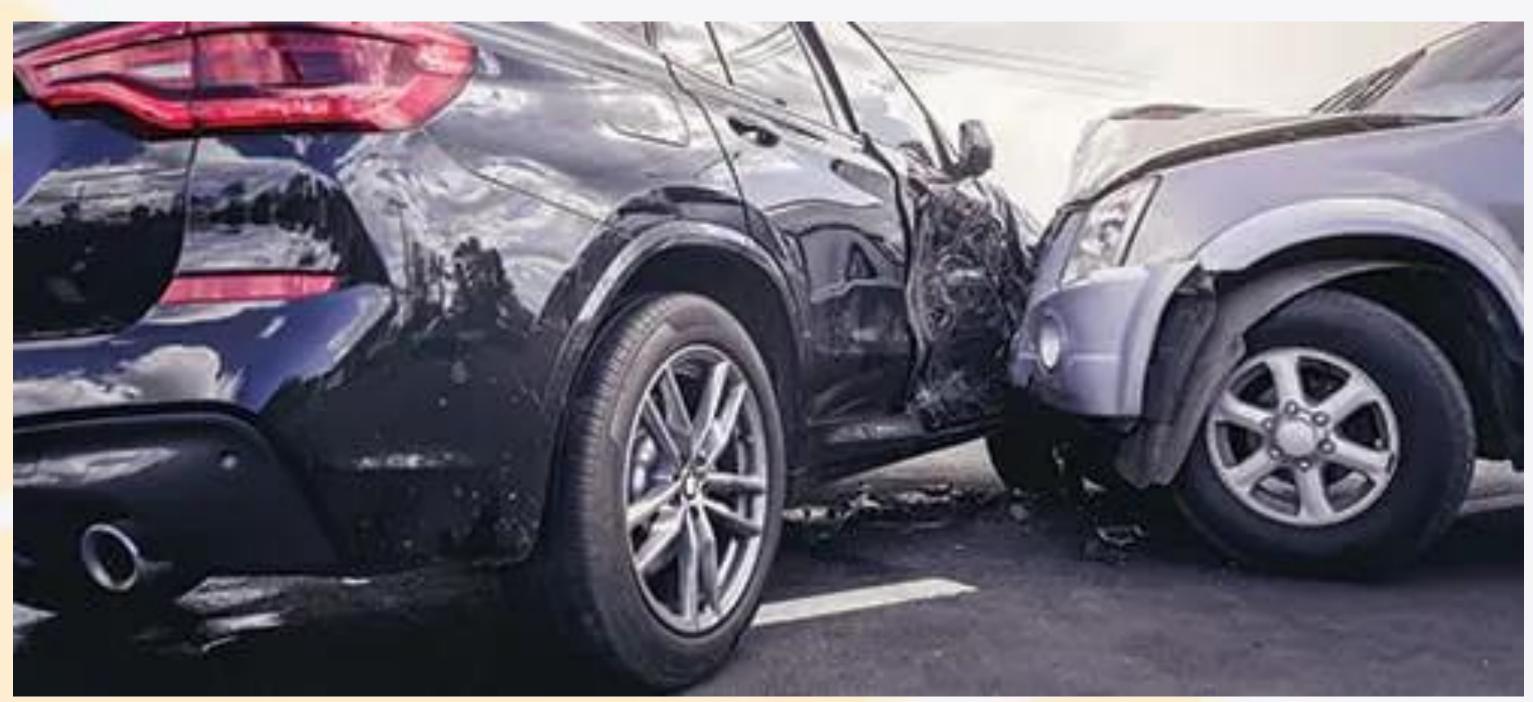
NO LEFT TURNS WILL BE ALLOWED







# M-153 (Ford Road)





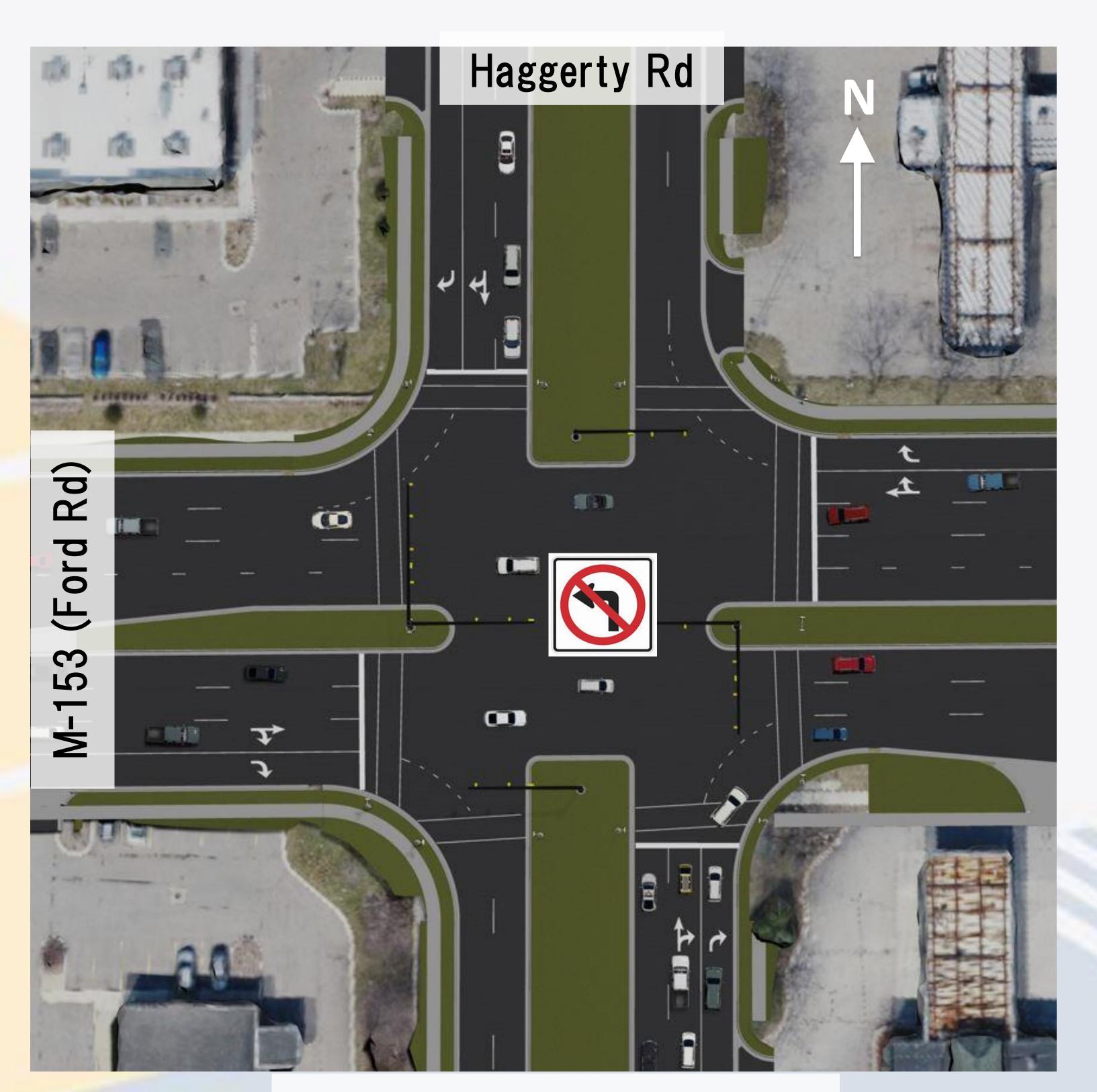


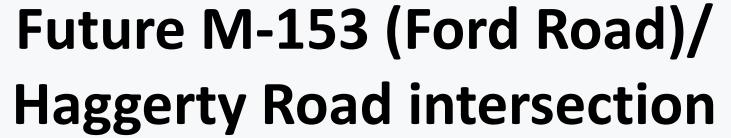


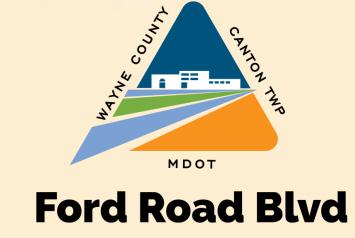
## Current/Future M-153 (Ford Road)













### M-153 (Ford Road) Crossovers and Truck Loons

#### Single-Lane Crossovers

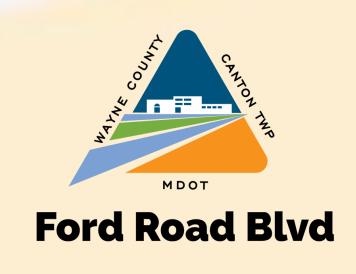
- Marlowe Street
- Lowe's
- Pet Supplies Plus
- Target
- Morton Taylor Road
- Morrison Boulevard
- Hobby Lobby
- La-Z-Boy
- Gardner White
- IKEA

#### Double-Lane Crossovers

- Sheldon Road
- Lilley Road/Panera
- Westbound Haggerty Road





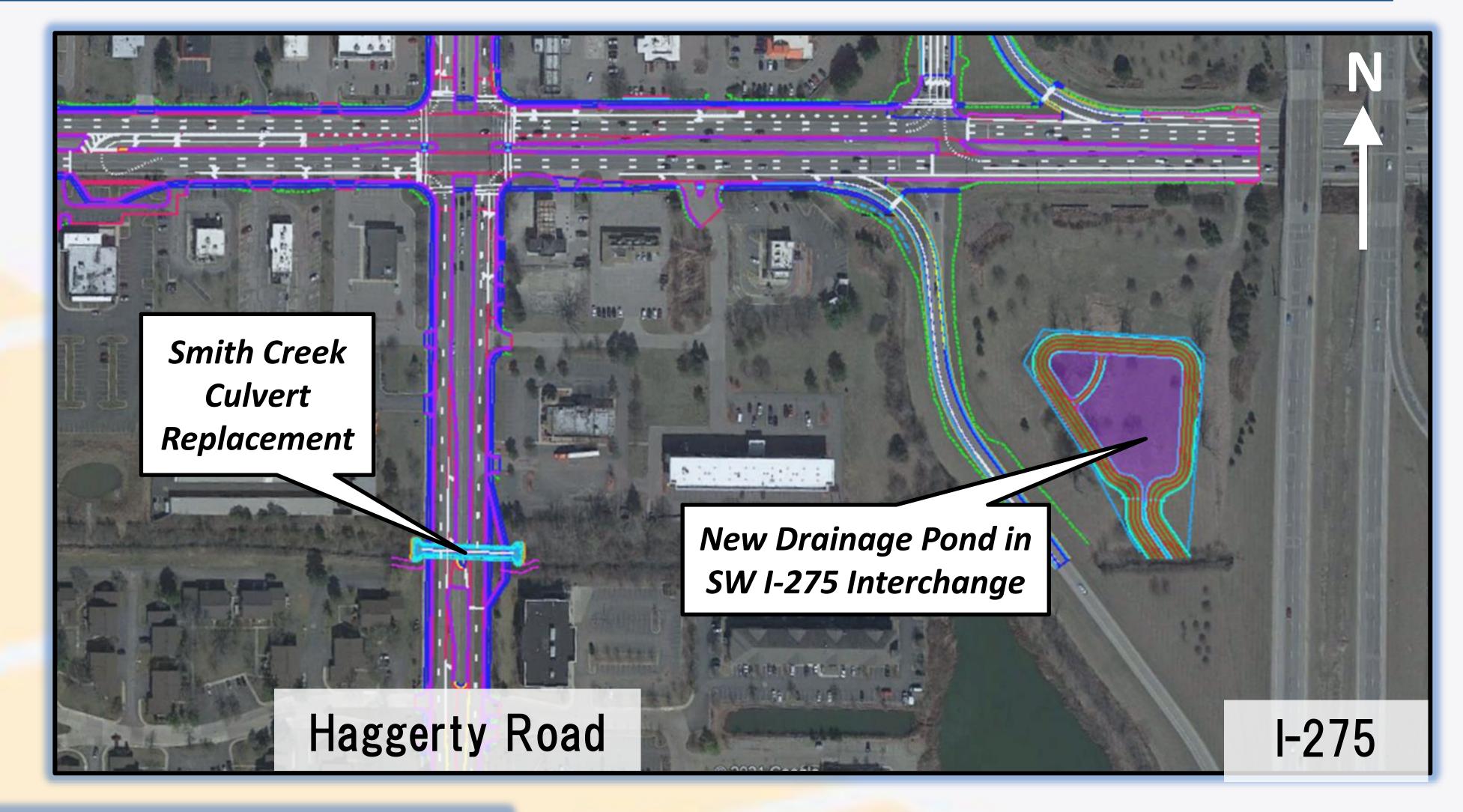


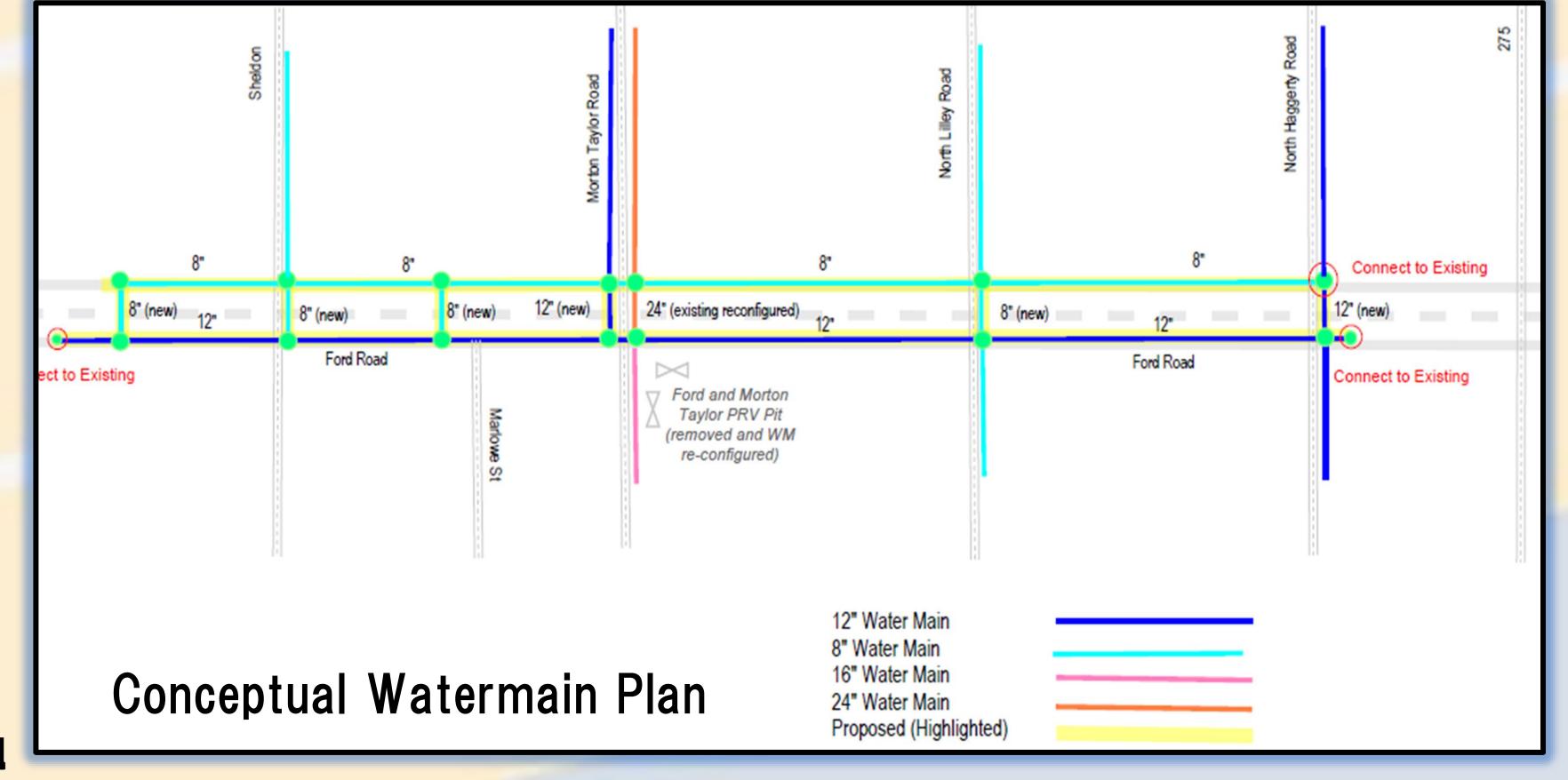


### M-153 (Ford Road) Drainage and Watermain Improvements

#### DRAINAGE IMPROVEMENTS

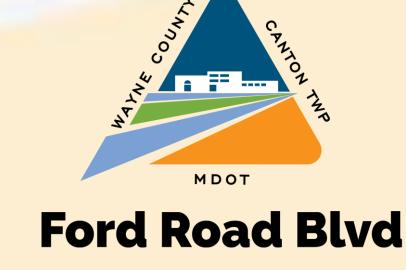
- Larger pipes will accept more rainwater
- More inlets will drain the roadway faster
- Water runoff will be reduced and treated





#### WATERMAIN IMPROVEMENTS

- Two watermains will provide better service
- Water services will not be under the road, reducing future maintenance work





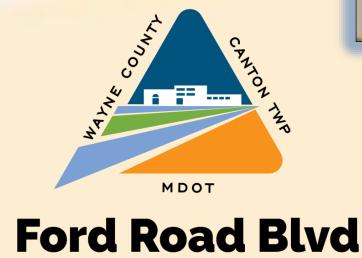
### M-153 (Ford Road) Traffic Signal Improvements

#### TRAFFIC SIGNALS

- NO left turns will be allowed at intersections
- Upgrade current traffic signals with new mast arms
- Additional signals at crossovers





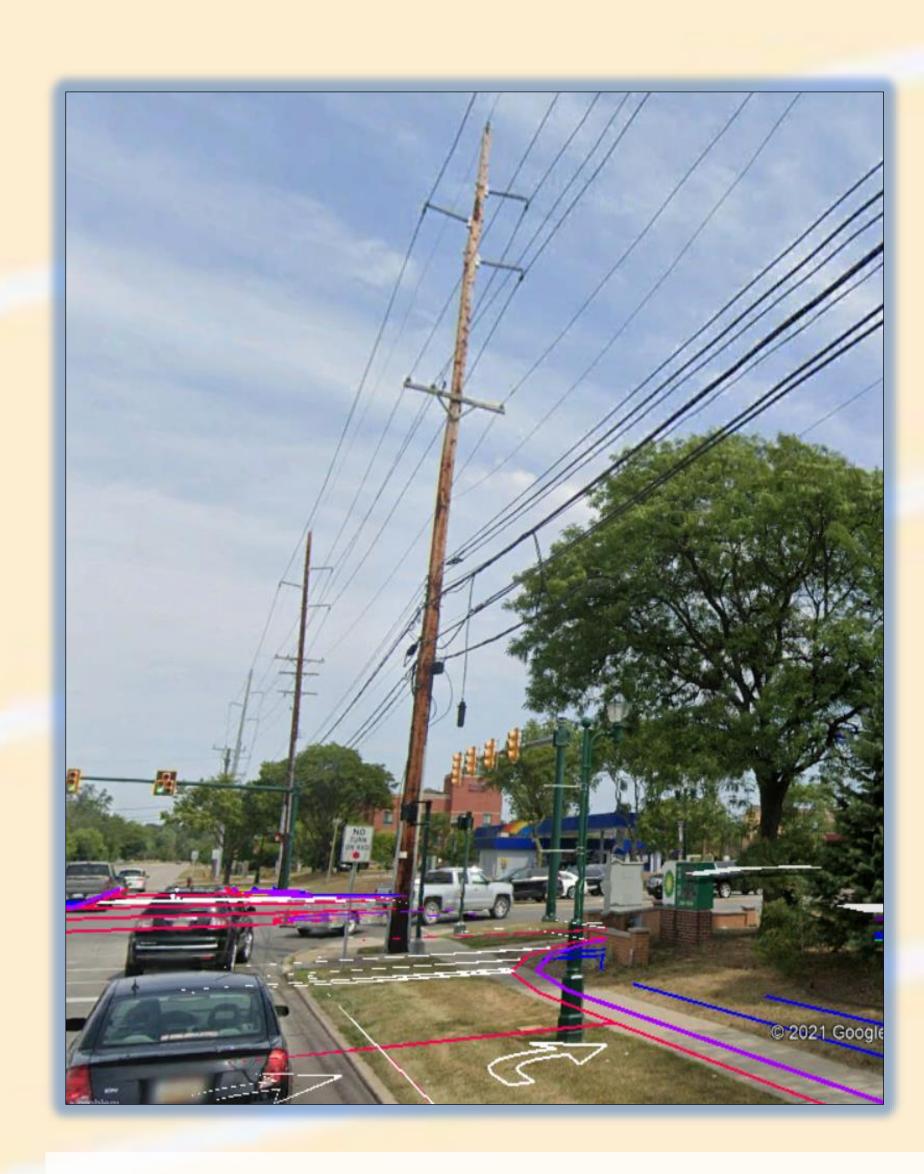




### M-153 (Ford Road) Utility Improvements

#### PRIVATE UTILITIES

Will be coordinated



ITC pole at Haggerty Road will be relocated

#### LIGHTING

Will be updated with township's input



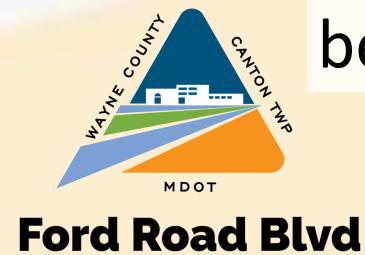
Existing light pole

#### **ITS**

Fiber optic communication cable

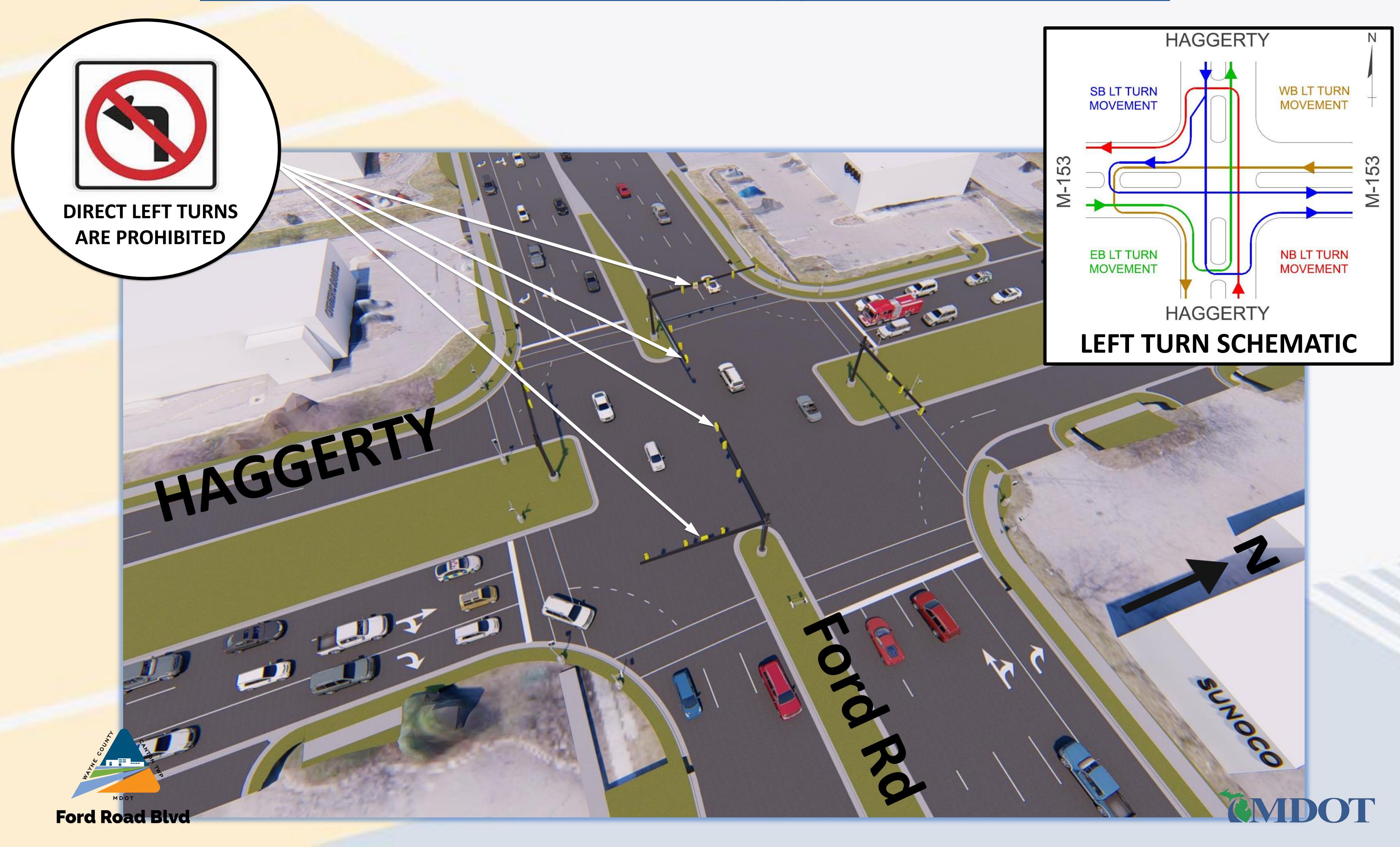
Connective vehicle roadside units

**CCTV** cameras

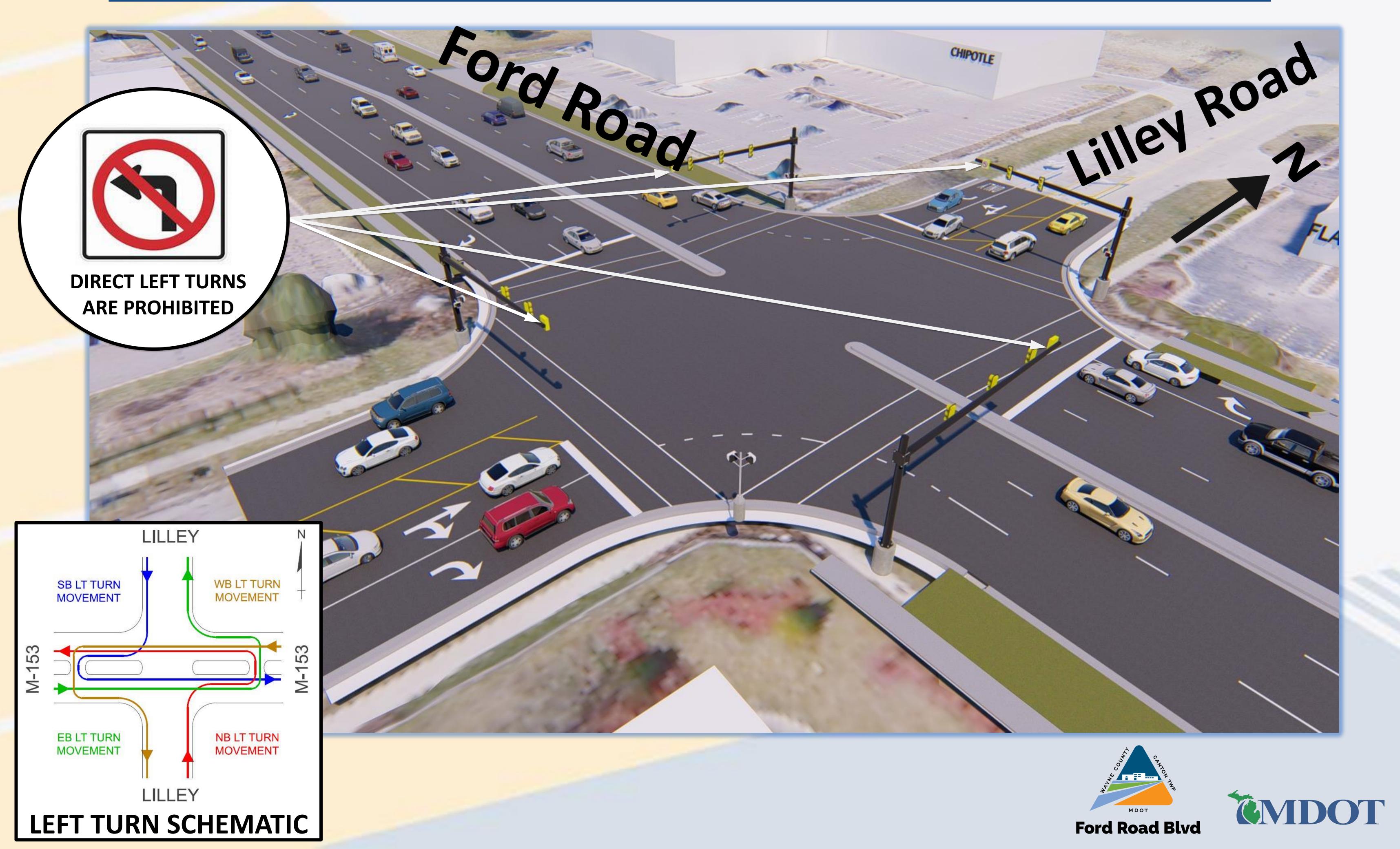




### M-153 (Ford Road) and Haggerty Intersection

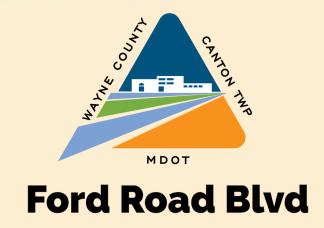


### M-153 (Ford Road) and Lilley Road Intersection



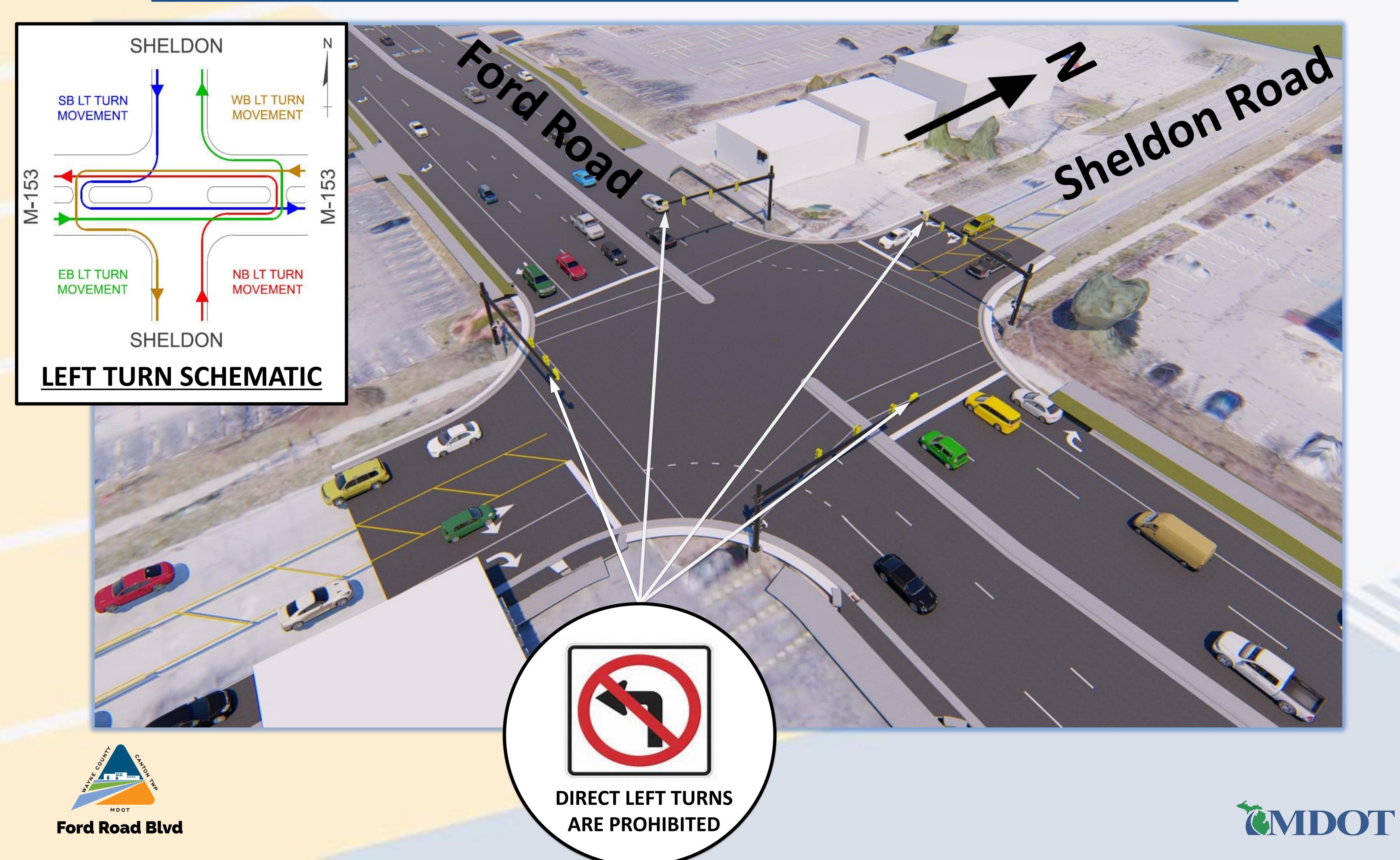
### M-153 (Ford Road) Crossover East of Lilley Road







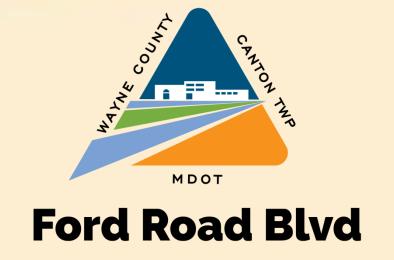
### M-153 (Ford Road) and Sheldon Road Intersection



# M-153 (Ford Road) Two-Lane Crossover

M-153 (Ford Road) West of Haggerty Road (Facing West)

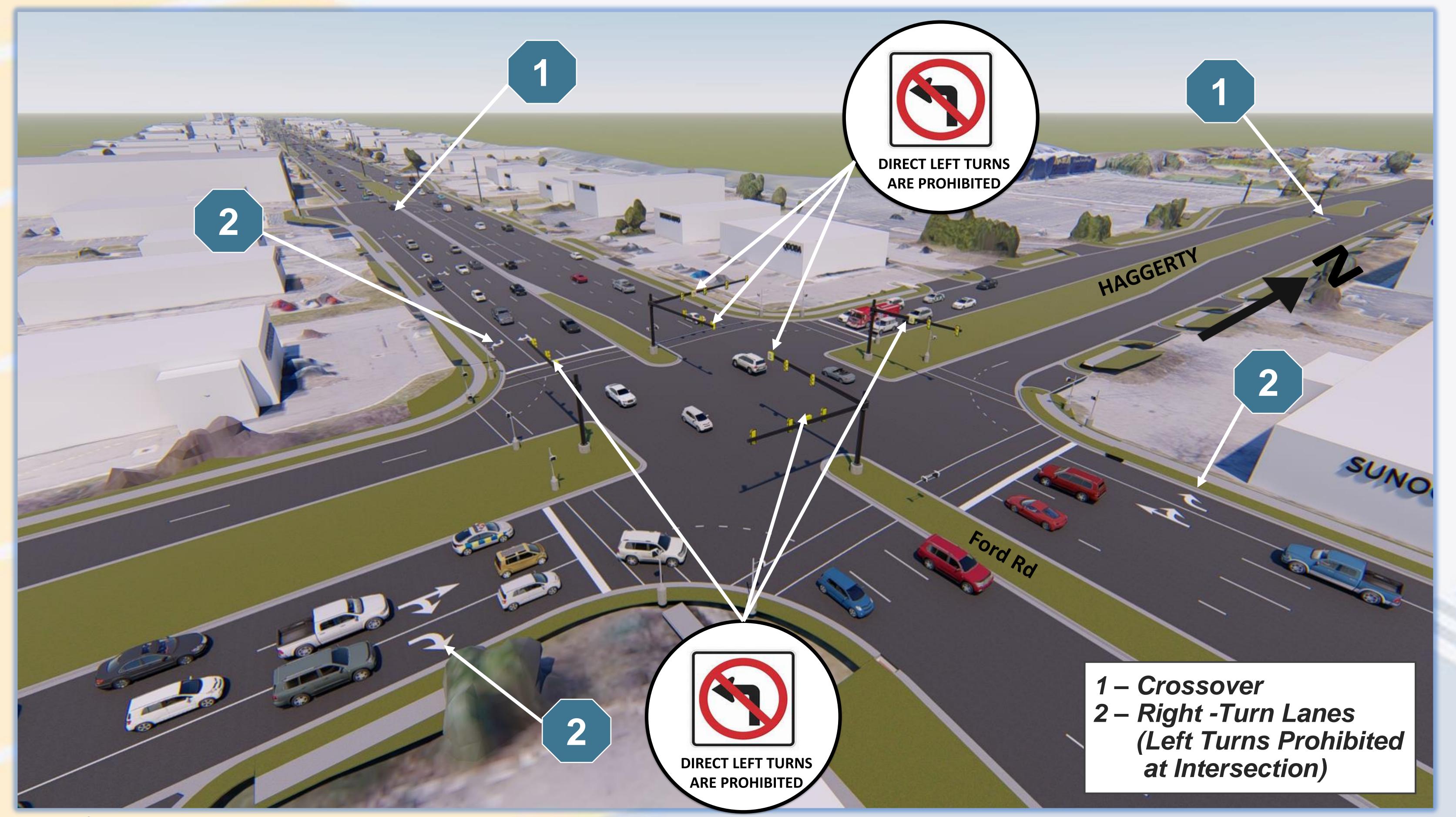






### M-153 (Ford Road) and Haggerty Road Intersection

Boulevard Design Features

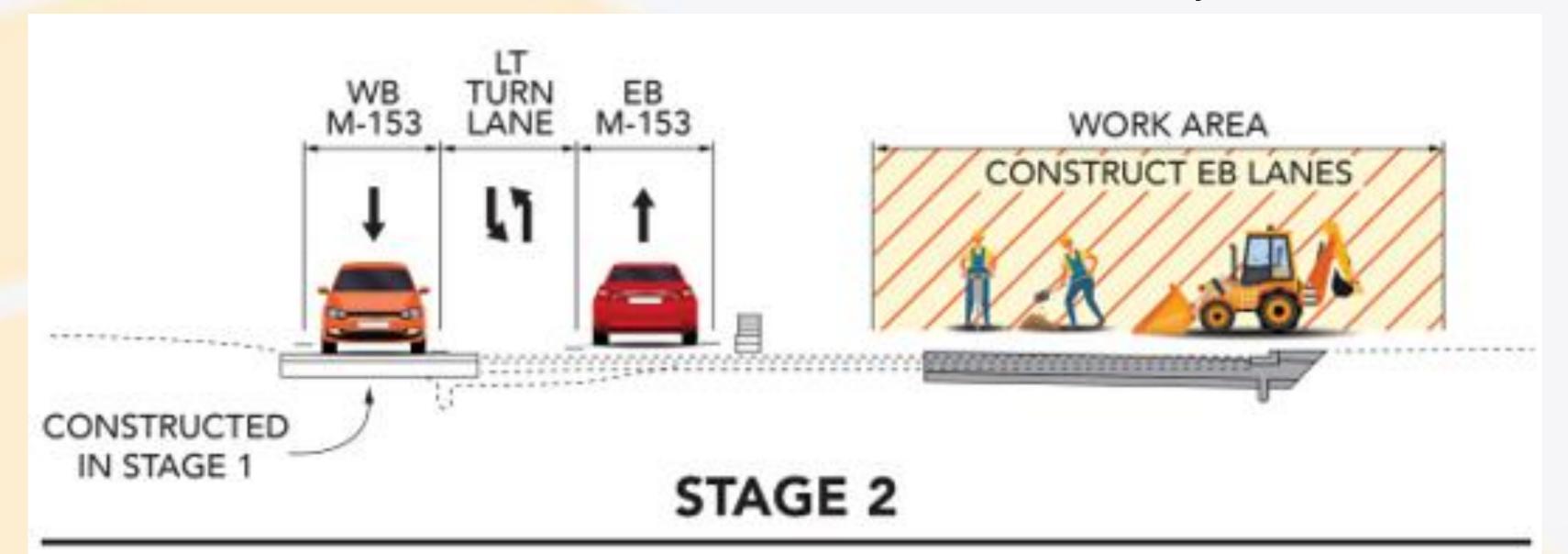






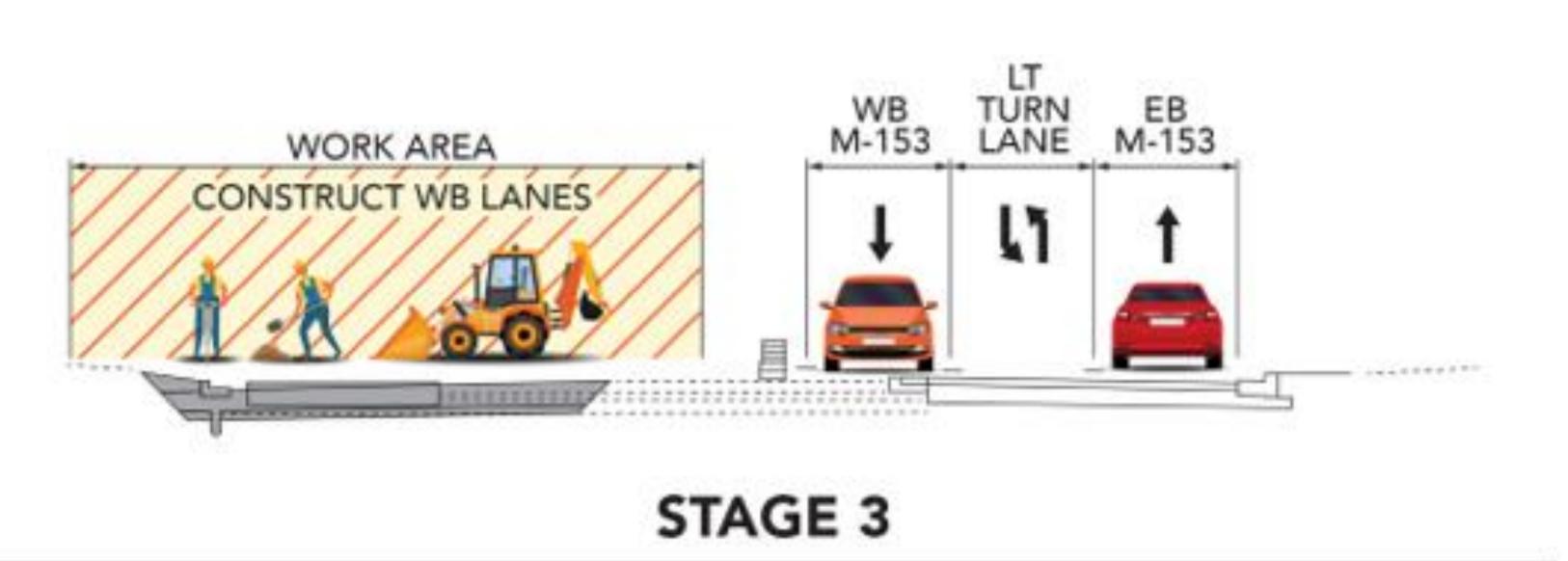
### **Maintaining Traffic During Construction**

ACCESS TO BUSINESSES WILL BE MAINTAINED AT ALL TIMES. THE ROADWAYS WILL BE BUILT WITH TRAFFIC ON ONE SIDE, CONSTRUCTION ON THE OTHER.

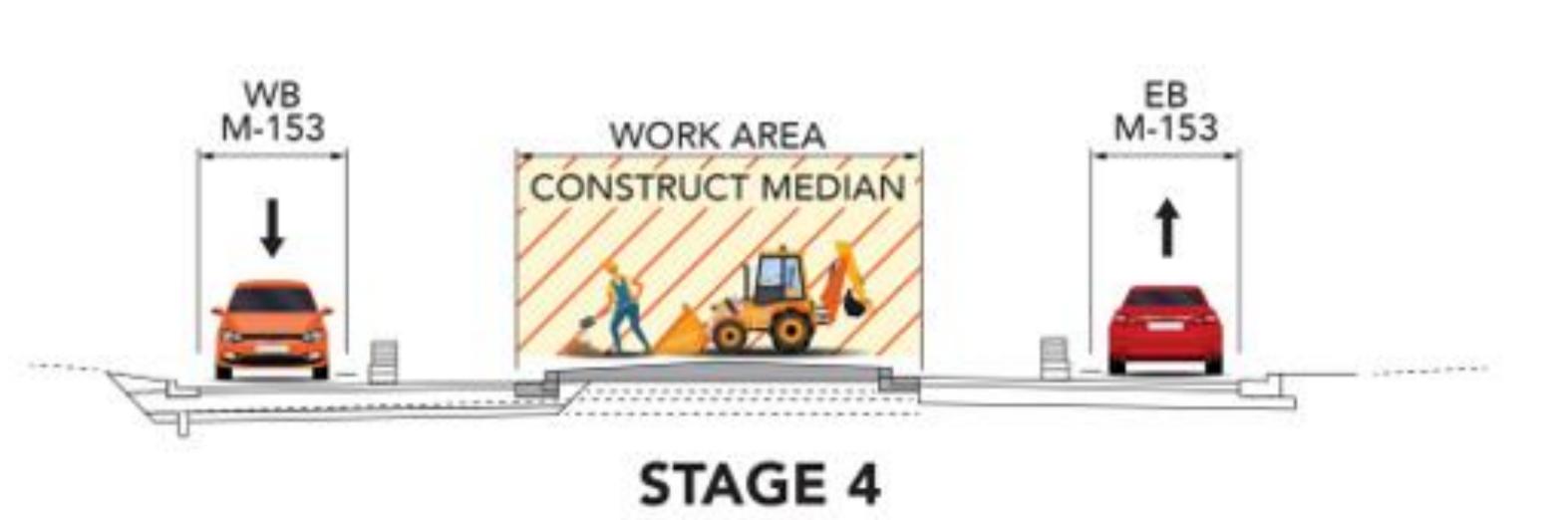


**Stage 1 (Year 1)**: Build Haggerty Road and temporarily widen the existing M-153 (Ford Road) roadway.

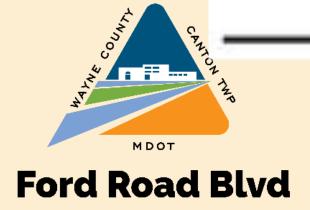
**Stage 2:** Build the southern half of M-153 (Ford Road).



**Stage 3:** Build the northern half of M-153 (Ford Road).



**Stage 4:** Build the M-153 (Ford Road) median. Left turning traffic will utilize crossovers in the median.

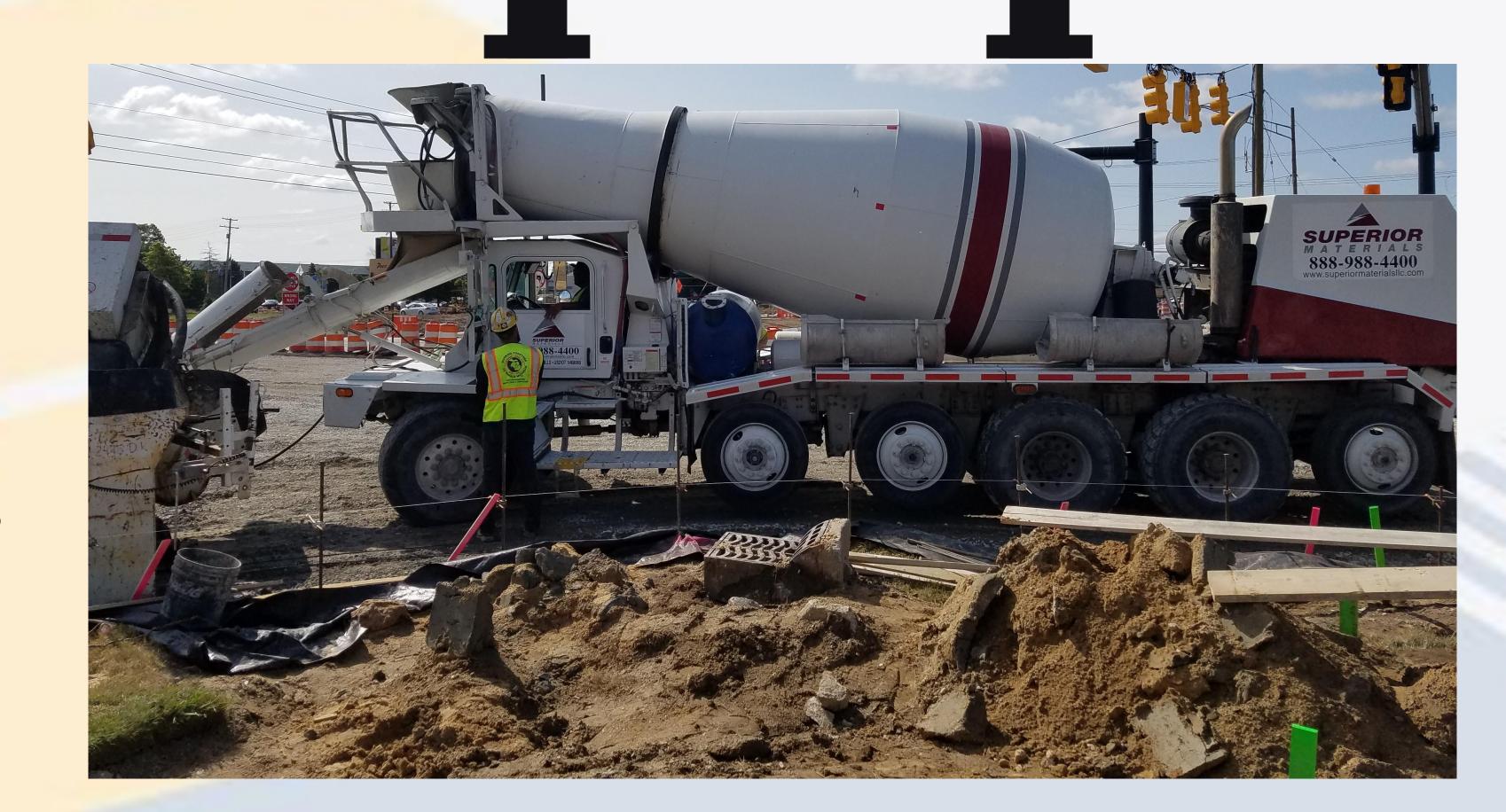


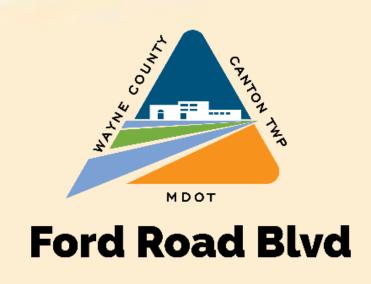


# During Construction

- Access to businesses at all times
- Two-year project
- Expect delays
- If two driveways, work on one at a time; if one driveway, work on half at a time
- Intermittent water shutoffs; approximately one to two-hour duration at off-peak times
- Timeframes coordinated with impacted owners
- Reduced pedestrian access









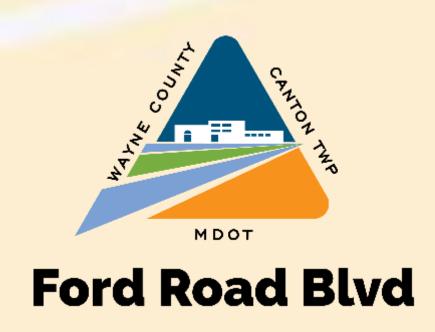
# Local Detour Routes

#### M-153 (Ford Road) Open to Traffic

- One lane in each direction maintained
- Businesses will be open

#### **Crossroad Traffic**

- Major and minor crossroads will be closed at M-153 (Ford Road) during intersection work.
- Adjacent crossroads will not be closed simultaneously.
- Closures/detours will not occur concurrently.
- Signed detour routes for crossroad traffic:
  - Sheldon Road Closed: Use Canton Center Road
  - Morton Taylor Road Closed: Use Sheldon Road
  - Lilley Road Closed: Use Haggerty Road
  - Haggerty Road Closed: Use Canton Center Road





### Contact Us

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QR Code



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