



OHIO DEPARTMENT OF TRANSPORTATION

DUSSEL DRIVE COMMITTEE

FRIDAY, JULY 23, 2010



TED STRICKLAND, OHIO GOVERNOR

JOLENE M. MOLITORIS, ODOT DIRECTOR

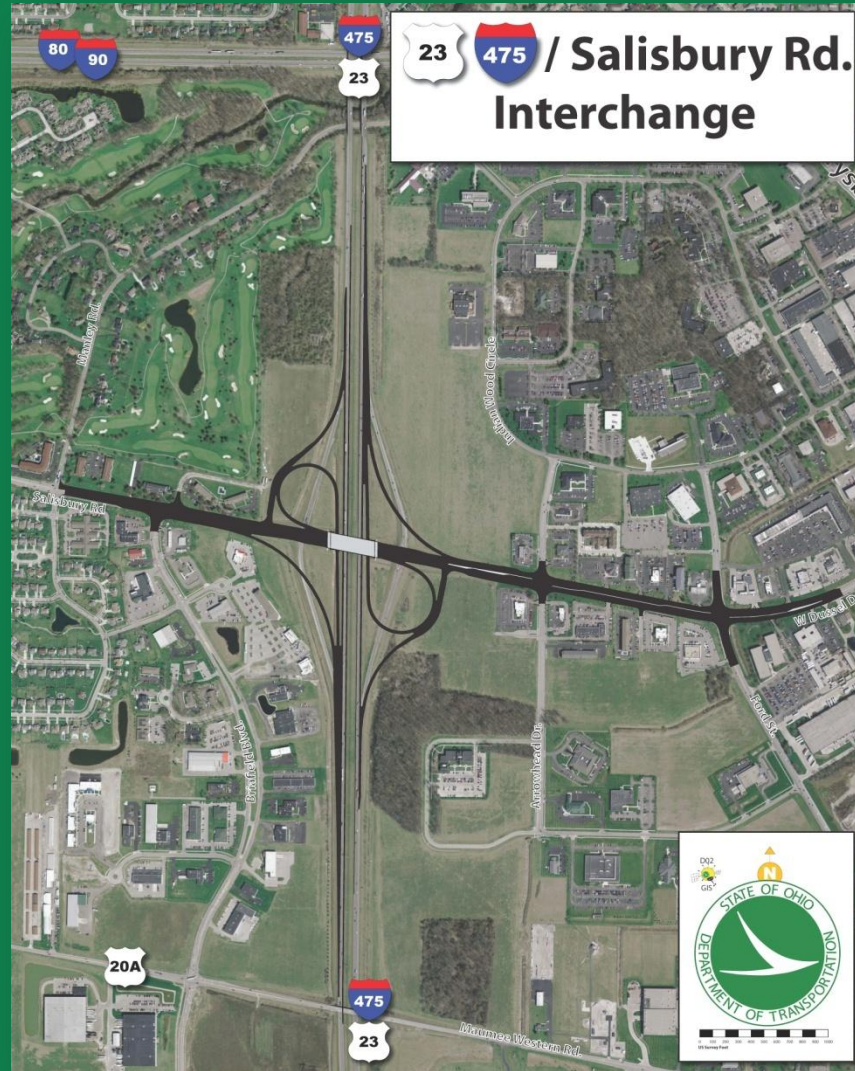
DAVID R. DYSARD, ODOT DISTRICT TWO DEPUTY DIRECTOR

The background features a repeating pattern of white icons on a light green grid. The icons include a bicycle, a bus, a truck, an airplane, a train, a car, a pedestrian, and a ship.

THERESA POLLICK,
PUBLIC INFORMATION OFFICER

BRIAN FRENCH, P.E.
ODOT AREA & PROJECT ENGINEER

I-475 Salisbury Rd./Dussel Dr. Project



I-475 Salisbury/Dussel Project

General Information

- **Construction 3 Year Project**
- **Project cost : \$24,291,649**
- **Contractor:** Miller Bros. Const. Inc, of Archbold, Ohio



I-475 Salisbury/Dussel Project Description

1. Interstate 475 Interchange Modifications

- Add 2 loop ramps
- Reconfigure existing ramps

2. Replace Salisbury bridge over I-475

3. Widen Salisbury Rd. & Dussel Dr. from Manley Road to Osage Drive

- 6 lanes plus turn lanes

4. Other Work

- Signal at Manley , Signal Coordination, Improve Drainage , Upgrade Interchange Lighting , Signal Upgrades & Landscaping



MAINTENANCE OF TRAFFIC SCHEMATIC - PHASE 2

MAINTENANCE OF TRAFFIC NOTES:

PHASE 2
 THE CONTRACTOR SHALL CONSTRUCT TEMPORARY PAVEMENT ON THE SOUTH SIDE OF SALISBURY ROAD FROM STA. 84+18 TO STA. 91+17. WIDTH VARIES FROM 2'-0" TO 14'-0". ALSO, TEMPORARY PAVEMENT IS TO BE CONSTRUCTED ON THE NORTH SIDE OF SALISBURY ROAD/USSEL DRIVE AT THE FOLLOWING LOCATIONS: STA. 89+45 TO STA. 92+45, STA. 111+28 TO STA. 114+38 AND STA. 125+45 TO STA. 128+45. SEE PLAN SHEETS FOR DETAILS. SEE SHEET 30A FOR PROPOSED PARTIAL CONCRETE PAVEMENT CONSTRUCTION BETWEEN STA. 83+78 AND STA. 84+00.

THE CONTRACTOR SHALL CONSTRUCT THE NORTH SIDE OF THE NEW SALISBURY ROAD/USSEL DRIVE OVER I-475 AND THE PROPOSED WESTBOUND LANES OF SALISBURY ROAD/USSEL DRIVE BETWEEN STA. 78+30 TO STA. 124+50 EXCEPT THE INTERSECTIONS OF ARROWHEAD DRIVE AND FOND STREET. TWO WAY TRAFFIC AND A LEFT TURN LANE SHALL BE MAINTAINED ON LANES VARYING FROM 10' TO 12' ON EXISTING EASTBOUND SALISBURY ROAD/USSEL DRIVE. THE CONTRACTOR SHALL ACCESS TO BRANDEY LANE, ARROWHEAD ROAD, FOND STREET, EXISTING RAMP A, B, C AND D, AND ALL PROPERTIES ALONG SALISBURY ROAD/USSEL DRIVE. THE CONTRACTOR SHALL CONSTRUCT PROPOSED RAMP A FROM STA. 130+00 TO STA. 125+00 AND FROM STA. 130+25 TO STA. 153+50 (I-475). WHILE RAMP A IS UNDER CONSTRUCTION TRAFFIC SHALL UTILIZE THE TEMPORARY PAVEMENT CONSTRUCTED IN PHASE 1. THE CONTRACTOR SHALL CONSTRUCT PROPOSED RAMP B FROM STA. 124+50 TO STA. 123+70 OR (I-475). WHILE RAMP B IS UNDER CONSTRUCTION, NORTHBOUND TRAFFIC CAN EXIT I-475 ON THE TEMPORARY PAVEMENT CONSTRUCTED IN PHASE 1. THE CONTRACTOR SHALL CONSTRUCT PROPOSED RAMP C FROM STA. 128+50 TO STA. 127+08 AND FROM STA. 134+80 TO STA. 155+50 (I-475). THE CONTRACTOR SHALL CONSTRUCT PROPOSED RAMP E FROM STA. 124+10 TO STA. 154+31.5 (I-475). WHILE RAMP E IS UNDER CONSTRUCTION, SOUTHBOUND TRAFFIC CAN EXIT I-475 ON THE TEMPORARY PAVEMENT CONSTRUCTED IN PHASE 1. THE CONTRACTOR SHALL CONSTRUCT PROPOSED RAMP F FROM STA. 134+50 TO STA. 145+00 AND FROM STA. 141+50 TO STA. 148+00.

PHASE 2A
 SOUTHBOUND TRAFFIC CAN EXIT (I-475) ON THE PROPOSED EXIT TERMINAL AND PROPOSED RAMP E. THE TEMPORARY PAVEMENT SHALL BE REMOVED AT THIS TIME ALONG WITH EXISTING RAMP D. THE CONTRACTOR SHALL COMPLETE CONSTRUCTION OF PROPOSED RAMP F FROM STA. 140+00 TO STA. 141+50 AND THE INTERSECTION WITH SALISBURY ROAD/USSEL DRIVE.

PHASE 2B
 THE CONTRACTOR SHALL CONSTRUCT TEMPORARY PAVEMENT FROM EXISTING RAMP A NEAR THE INTERSECTION OF SALISBURY ROAD/USSEL DRIVE TO STA. 138+00.1 PROPOSED RAMP A.

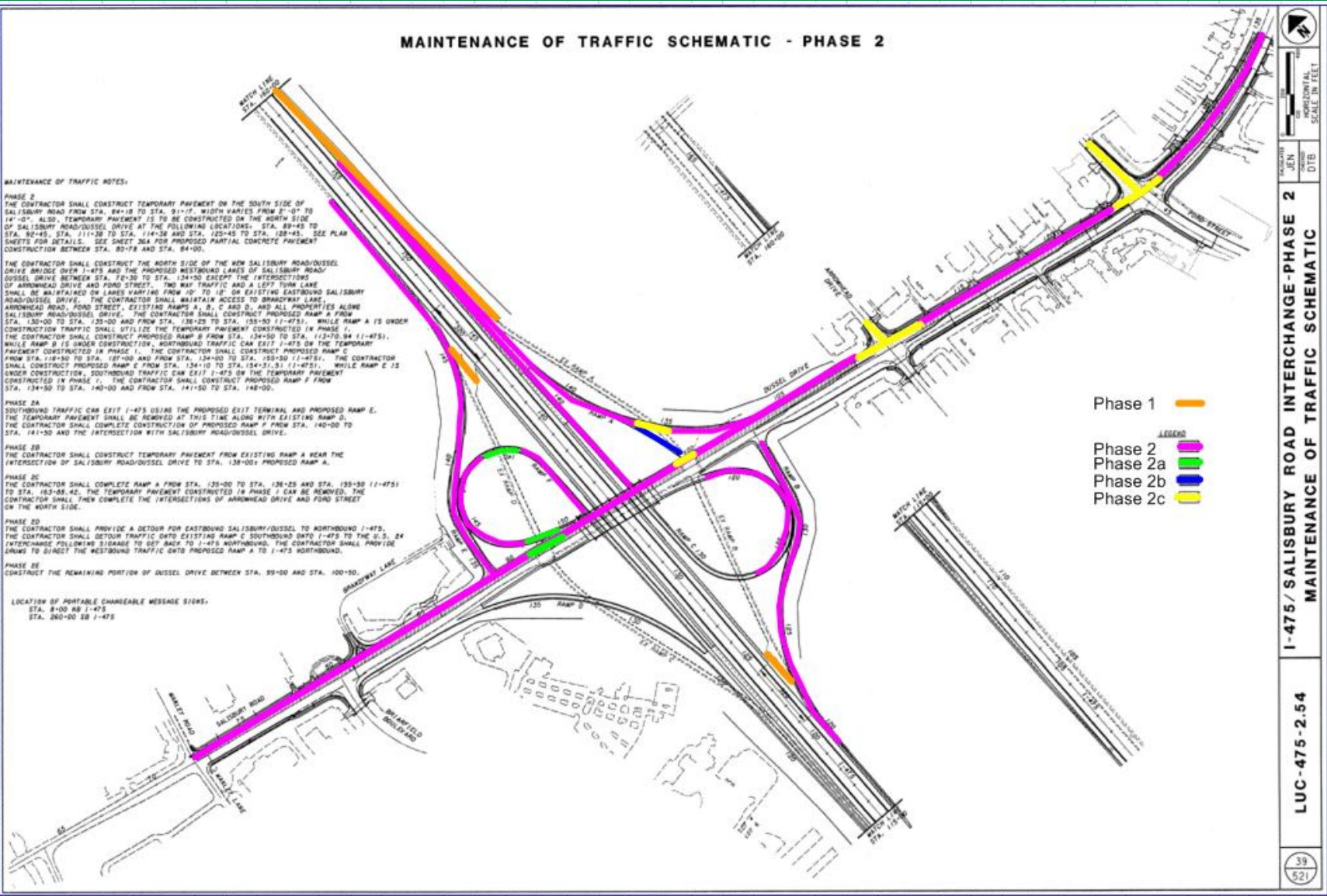
PHASE 2C
 THE CONTRACTOR SHALL COMPLETE RAMP A FROM STA. 135+00 TO STA. 138+25 AND STA. 155+50 (I-475) TO STA. 163+08.42. THE TEMPORARY PAVEMENT CONSTRUCTED IN PHASE 1 CAN BE REMOVED. THE CONTRACTOR SHALL THEN COMPLETE THE INTERSECTIONS OF ARROWHEAD DRIVE AND FOND STREET ON THE NORTH SIDE.

PHASE 2D
 THE CONTRACTOR SHALL PROVIDE A DETOUR FOR EASTBOUND SALISBURY/USSEL TO NORTHBOUND I-475. THE CONTRACTOR SHALL DETOUR TRAFFIC OVER EXISTING RAMP C SOUTHBOUND OVER I-475 TO THE U.S. 24 INTERCHANGE FOLLOWING SIGAGE TO GET BACK TO I-475 NORTHBOUND. THE CONTRACTOR SHALL PROVIDE SIGAGE TO DIRECT THE WESTBOUND TRAFFIC OVER PROPOSED RAMP A TO I-475 NORTHBOUND.

PHASE 2E
 CONSTRUCT THE REMAINING PORTION OF USSEL DRIVE BETWEEN STA. 90+00 AND STA. 100+50.

LOCATION OF PORTABLE CHANGEABLE MESSAGE SIGNS:
 STA. 8+00 NB I-475
 STA. 260+00 SB I-475

- LEGEND**
- Phase 1 █
 - Phase 2 █
 - Phase 2a █
 - Phase 2b █
 - Phase 2c █





SCALE IN FEET
 HORIZONTAL
 1" = 100'

DATE: JEN
 DRAWN: DTB

I-475/SALISBURY ROAD INTERCHANGE-PHASE 2
MAINTENANCE OF TRAFFIC SCHEMATIC

LUC-475-2.54

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 521

I-475 Salisbury Rd./Dussel Dr. Project

Progress So Far:

Start Work:

- May 11, 2009

Complete:

- Most drainage work on north side
- New I-475 exit ramps
- North side of bridge work
- Road work on the north side of Salisbury/Dussel
- Reconstruction of North Ford and Arrowhead Intersections on Dussel
- Embankment at various areas



I-475 Salisbury Rd./Dussel Dr. Project

Final portion of North side work begins next week...

The ramp closure:

Beginning Thursday, July 29 at 6pm through Monday, August 2, the ramp from Salisbury Road and Dussel Drive to northbound I-475 will be closed.



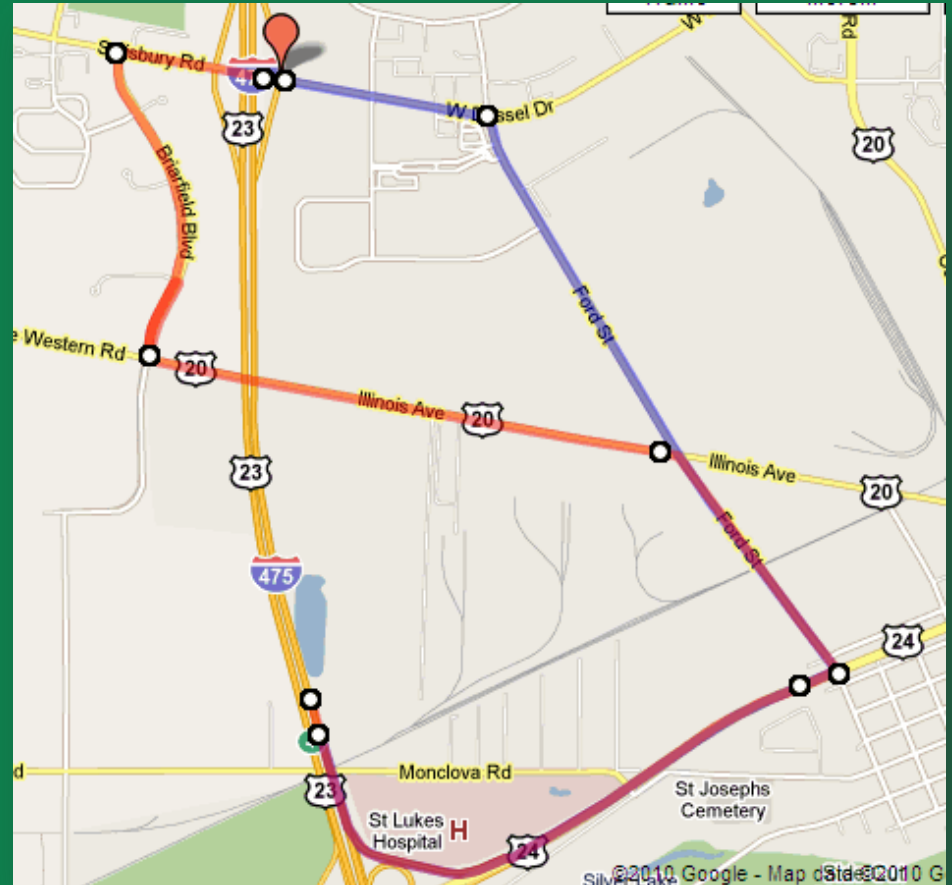
I-475 Salisbury Rd./Dussel Dr. Project

Ramp to Northbound I-475
Suggested alternate route:

Ford Street
Anthony Wayne Trail (US 24)
Northbound I-475

OR

Briarfield Boulevard
US 20A
Ford Street
Anthony Wayne Trail
Northbound I-475



I-475 Salisbury Rd./Dussel Dr. Project

ALSO by August 2...

Crews will shift lanes of traffic on Salisbury Road/ Dussel Drive, from the south side of road to the newly constructed north side.



The background consists of a grid of 100 light green rounded square icons. Each icon contains a white silhouette of a different mode of transportation, including bicycles, buses, trucks, airplanes, trains, cars, and a pedestrian. The icons are arranged in a repeating pattern across the entire page.

What to Expect Through November 2011...

MAINTENANCE OF TRAFFIC SCHEMATIC - PHASE 4

MAINTENANCE OF TRAFFIC NOTES:

PHASE #1
 THE CONTRACTOR SHALL MAINTAIN THE DETOUR ESTABLISHED IN PHASE 20 FOR EASTBOUND TRAFFIC TO NORTHBOUND I-475 USING EXISTING RAMP C. THE CONTRACTOR SHALL CONSTRUCT THE SOUTH SIDE OF THE NEW SALISBURY ROAD/USSEL DRIVE BRIDGE OVER I-475 AND THE PROPOSED EASTBOUND LANES OF SALISBURY ROAD/USSEL DRIVE BETWEEN STA. 72+85 TO STA. 134+50 EXCEPT FOR THE INTERSECTIONS OF BRIARFIELD BOULEVARD, ARROWHEAD DRIVE AND FOND STREET. TWO WAY TRAFFIC AND A LEFT TURN LANE SHALL BE MAINTAINED ON THESE TWELVE FOOT LANES ON THE COMPLETED WESTBOUND SALISBURY ROAD/USSEL DRIVE. THE CONTRACTOR SHALL MAINTAIN ACCESS TO BRIARFIELD BOULEVARD, ARROWHEAD ROAD, FOND STREET, EXISTING RAMP B AND C, AND ALL ADJACENT LOTS ALONG SALISBURY ROAD/USSEL DRIVE. THE CONTRACTOR SHALL COMPLETE RAMP B CONNECTION TO USSEL DRIVE. THE CONTRACTOR SHALL CONSTRUCT RAMP D FROM STA. 111+56.71 (I-475) TO STA. 121+50 AND STA. 125+00 TO STA. 141+00. WHILE RAMP D IS UNDER CONSTRUCTION TRAFFIC SHALL UTILIZE THE TEMPORARY PAVEMENT CONSTRUCTED IN PHASE 3. THE CONTRACTOR SHALL CONSTRUCT PROPOSED RAMP F FROM STA. 111+56.71 (I-475) TO STA. 124+50.

PHASE 4A
 NORTHBOUND TRAFFIC SHALL EXIT I-475 USING THE PROPOSED RAMP B. WESTBOUND TRAFFIC SHALL USE PROPOSED RAMP F TO ACCESS I-475 SOUTHBOUND. THE TEMPORARY PAVEMENT CONSTRUCTED IN PHASE 1 SHALL BE REMOVED AT THIS TIME ALONG WITH EXISTING RAMP B. THE CONTRACTOR SHALL COMPLETE CONSTRUCTION OF RAMP C AT THE INTERSECTION WITH SALISBURY ROAD/USSEL DRIVE AND STA. 127+00 TO STA. 134+50.

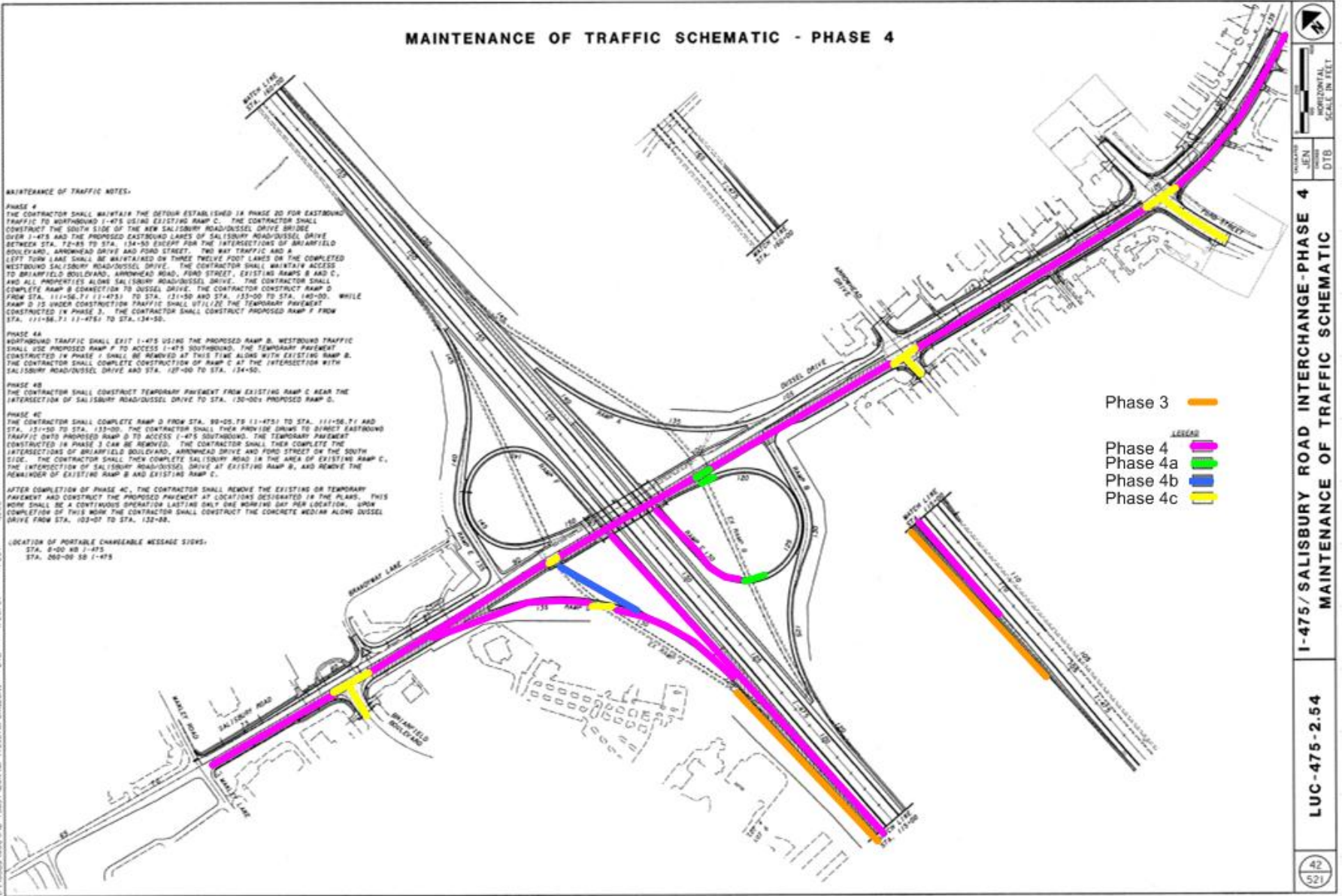
PHASE 4B
 THE CONTRACTOR SHALL CONSTRUCT TEMPORARY PAVEMENT FROM EXISTING RAMP C NEAR THE INTERSECTION OF SALISBURY ROAD/USSEL DRIVE TO STA. 120+00 PROPOSED RAMP D.

PHASE 4C
 THE CONTRACTOR SHALL COMPLETE RAMP D FROM STA. 80+05 TO (I-475) TO STA. 111+56.71 AND STA. 121+50 TO STA. 125+00. THE CONTRACTOR SHALL THEN PROVIDE SHOULDS TO DIRECT EASTBOUND TRAFFIC ONTO PROPOSED RAMP D TO ACCESS I-475 SOUTHBOUND. THE TEMPORARY PAVEMENT CONSTRUCTED IN PHASE 3 CAN BE REMOVED. THE CONTRACTOR SHALL THEN COMPLETE THE INTERSECTIONS OF BRIARFIELD BOULEVARD, ARROWHEAD DRIVE AND FOND STREET ON THE SOUTH SIDE. THE CONTRACTOR SHALL THEN COMPLETE SALISBURY ROAD IN THE AREA OF EXISTING RAMP C. THE INTERSECTION OF SALISBURY ROAD/USSEL DRIVE AT EXISTING RAMP B, AND REMOVE THE REMAINDER OF EXISTING RAMP B AND EXISTING RAMP C.

AFTER COMPLETION OF PHASE 4C, THE CONTRACTOR SHALL REMOVE THE EXISTING OR TEMPORARY PAVEMENT AND CONSTRUCT THE PROPOSED PAVEMENT AT LOCATIONS DESIGNATED IN THE PLANS. THIS WORK SHALL BE A CONTINUOUS OPERATION LASTING ONLY ONE MORNING DAY PER LOCATION. UPON COMPLETION OF THIS WORK THE CONTRACTOR SHALL CONSTRUCT THE CONCRETE MEDIAN ALONG USSEL DRIVE FROM STA. 103+07 TO STA. 122+88.

LOCATION OF PORTABLE CHANGEABLE MESSAGE SIGNS:
 STA. 8+00 NB I-475
 STA. 260+00 SB I-475

- Phase 3 
- Phase 4 
- Phase 4a 
- Phase 4b 
- Phase 4c 



I-475/ SALISBURY ROAD INTERCHANGE - PHASE 4
 MAINTENANCE OF TRAFFIC SCHEMATIC
 LUC-475-2.54
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I-475 Salisbury Rd./Dussel Dr. Project

I-475/U.S. 23

Expect intermittent nighttime lane closures throughout the project for traffic shifts, structural steel placement and concrete bridge deck placement and shoulder reconstruction.



I-475 Salisbury Rd./Dussel Dr. Project

I-475 Bridge & Ramps

No anticipated Closures



I-475 Salisbury Rd./Dussel Dr. Project

Construction work moved to the south half of Salisbury Rd./Dussel Dr.

- Traffic in each direction will be placed on the new north side pavement
- Construction impact will be on the south side of Dussel and Salisbury
- Work on driveways, access will be maintained



I-475 Salisbury Rd./Dussel Dr. Project

**Construction work moved to the south half of
Salisbury Rd./Dussel Dr.**

Intersection work?



I-475 Salisbury Rd./Dussel Dr. Project

2010 Construction Season...

Summer/Fall/Winter– Bridge demo and construction,
Work on south side of Salisbury/Dussel

Spring - Fall 2011 – Continue bridge work and
reconstruction of the south side of Salisbury Rd./Dussel
Dr.

Signal Work,



Nearby ODOT Projects

U.S. 24 New Alignment

Construction continues through 2012. Work along U.S. 24, between I-475 and Dutch Road, will continue through Summer of 2012.

U.S. 24 Bridge Deck Replacement

Replace the deck and approaches to the U.S. 24 bridge over I-475/U.S. 23. Expect intermittent lane and ramp restrictions through September 2010

I-475/US23 Bridge over Maumee River

I-475 reduced to one lane in each direction. Scheduled to start spring 2011.



Project Updates



Traffic information available at:
www.buckeyetraffic.org

Join e-mail list:
d02.pio@dot.state.oh.us
Subject: Salisbury Dussel I-475 Project

ODOT District Two Website:
www.dot.state.oh.us/districts/D02



