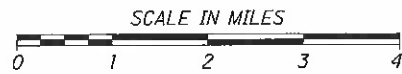


LOCATION MAP

LATITUDE: N 40°33'10" LONGITUDE: W 81°13'10"



PORTION TO BE IMPROVED	—————
INTERSTATE HIGHWAY	=====
FEDERAL ROUTES	=====
STATE ROUTES	=====
COUNTY & TOWNSHIP ROADS	=====
OTHER ROADS	-----

DESIGN DESIGNATION

CURRENT ADT (2022)	950
DESIGN YEAR ADT (2042)	1000
DESIGN HOURLY VOLUME (2042)	100
DIRECTIONAL DISTRIBUTION	56%
TRUCKS (24 HOUR B&C)	7%
DESIGN SPEED	55 MPH
LEGAL SPEED	55 MPH
DESIGN FUNCTIONAL CLASSIFICATION:	
05 MAJOR COLLECTOR (RURAL)	
NHS PROJECT	NO

DESIGN EXCEPTIONS NONE REQUIRED
 ADA DESIGN WAIVER NONE REQUIRED

UNDERGROUND UTILITIES
 Contact Two Working Days Before You Dig

OHIO811, 8-1-1, or 1-800-362-2764
 (Non-members must be called directly)

PLAN PREPARED BY:
 ODOT DISTRICT II
 ENGINEERING DEPARTMENT
 NEW PHILADELPHIA, OH

ENGINEERS SEAL:

SIGNED: *Adrienne Slanina*
 DATE: 8/19/2021

STANDARD CONSTRUCTION DRAWINGS				SUPPLEMENTAL SPECIFICATIONS	SPECIAL PROVISIONS
BP-3.1	1/17/20	MT-97.10	4/19/19	800-2019 7/16/21	WATERWAY PERMIT CONDITIONS 12/21/20
BP-4.1	7/19/13	MT-101.60	1/17/20	832 10/19/18	
		MT-105.10	1/17/20		
CB-1.1	7/19/19			902 7/19/19	
CB-1.2	1/15/16	TC-41.20	10/18/13		
CB-1.3	1/15/16	TC-42.20	10/18/13		
CB-3.4	1/15/16	TC-52.10	10/18/13		
		TC-52.20	1/15/21		
DM-1.1	7/17/20	TC-65.10	1/17/14		
DM-1.2	1/18/13	TC-65.11	7/21/17		
DM-2.1	1/18/13				
DM-4.3	1/15/16	HW-2.1	7/20/18		
DM-4.4	1/15/16	HW-2.2	7/20/18		

PROJECT DESCRIPTION

IMPROVEMENT OF 0.03 MILES (185') OF S.R. 542 IN CARROLL COUNTY BY REPLACING TWO CULVERT/STORM SEWER SYSTEMS AND NEW PAVEMENT.

EARTH DISTURBED AREAS

PROJECT EARTH DISTURBED AREA: 0.6 ACRES
 ESTIMATED CONTRACTOR EARTH DISTURBED AREA: 0.1 ACRES
 NOTICE OF INTENT EARTH DISTURBED AREA: N/A
 (NOI NOT REQUIRED)

2019 SPECIFICATIONS

THE STANDARD SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING SUPPLEMENTAL SPECIFICATIONS LISTED IN THE PLANS AND CHANGES LISTED IN THE PROPOSAL SHALL GOVERN THIS IMPROVEMENT.

I HEREBY APPROVE THESE PLANS AND DECLARE THAT THE MAKING OF THIS IMPROVEMENT WILL REQUIRE THE CLOSING TO TRAFFIC OF THE HIGHWAY AND THAT DETOURS WILL BE PROVIDED AS INDICATED ON SHEETS 7-8.

APPROVED: *Thomas J. Coey*
 DATE: 8-24-2021 DISTRICT DEPUTY DIRECTOR

APPROVED: _____
 DATE: _____ DIRECTOR, DEPARTMENT OF TRANSPORTATION

I:\ProjectData\109011\Design\Roadway\Sheet s\109011_GTO01.dgn Sheet 8/19/2021 2:47:02 PM aslanina

FEDERAL PROJECT NO.
E191 (552)

PID NO.
109011

CONSTRUCTION PROJECT NO.

RAILROAD INVOLVEMENT
NONE

CAR-542-(4.20)
(4.28)