

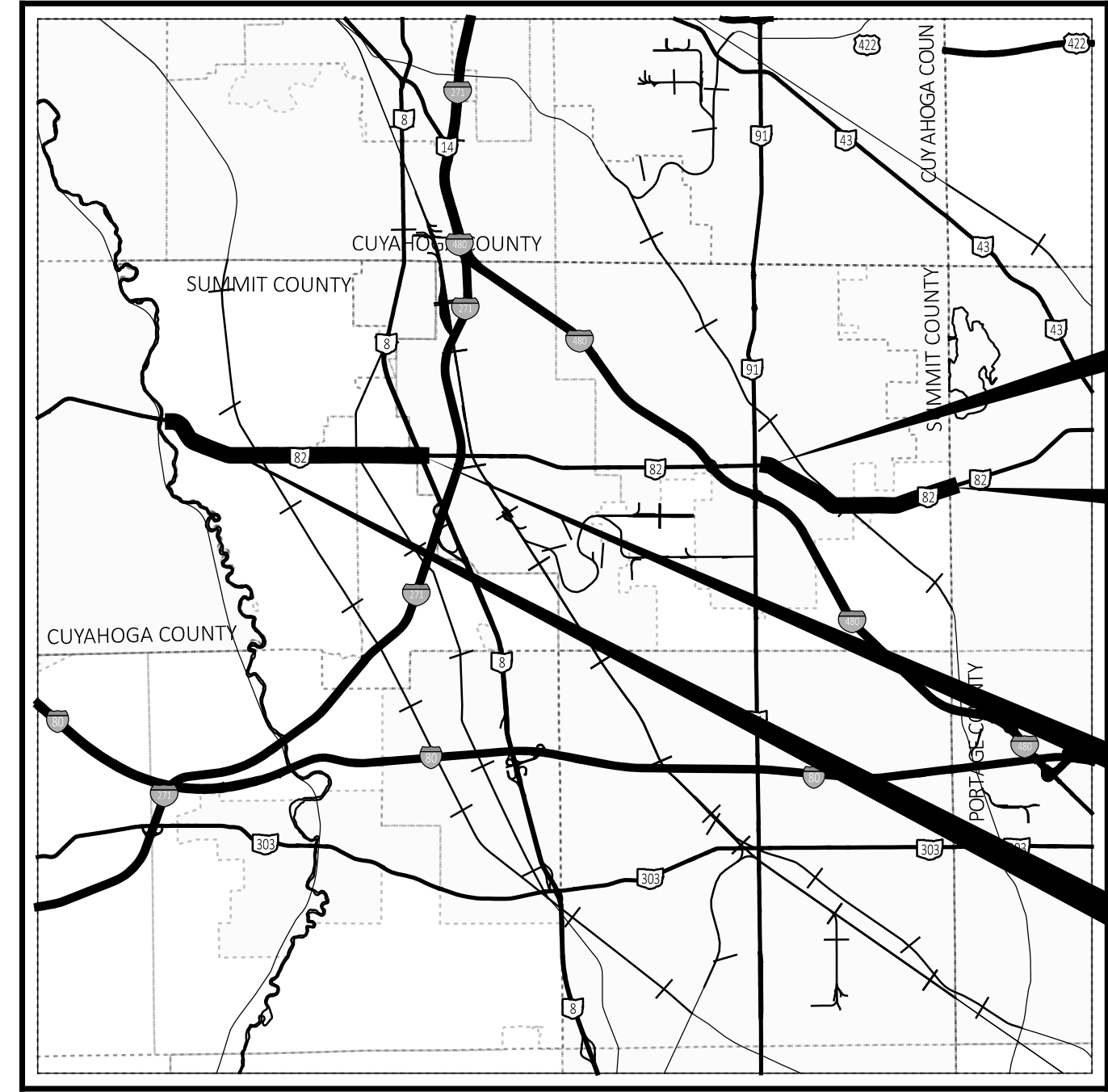
SUM-82-0.14/8.04

MODEL: Sheet_SurvFI PAPER SIZE: 34x42 (in.) DATE: 10/17/2024 TIME: 9:10:21 AM USER: mpalagan
 pvc:\ohiodot-pw-bentley.com\ohiodot-pw-02\Documents\01 Active Projects\District 04\Summit\110669\400-Engineering\Roadway\Sheets\110669_GT001.dgn

STATE OF OHIO DEPARTMENT OF TRANSPORTATION

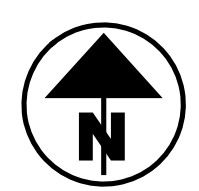
SUM-82-0.14/8.04

CITY OF TWINSBURG
NORTHFIELD CENTER, SAGAMORE HILLS, AND
TWINSBURG TOWNSHIPS
SUMMIT COUNTY



LOCATION MAP

LATITUDE: 41°18'42" LONGITUDE: 81°29'12"



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

DESIGN DESIGNATION (BASED ON MS2 DATA)

CURRENT ADT (2023)	12,000 (0.14 - 3.47)
DESIGN YEAR ADT (2026)	8,000 (8.04 - 10.58)
	11,500 (0.14 - 3.47)
	7,900 (8.04 - 10.58)
DESIGN HOURLY VOLUME (2026)	1,400 (0.14 - 3.47)
	900 (8.04 - 10.58)
DIRECTIONAL DISTRIBUTION	52.4% (0.14 - 3.47)
	58.6% (8.04 - 10.58)
TRUCKS (24 HOUR B&C)	2 (0.14 - 3.47)
	3 (8.04 - 10.58)
DESIGN SPEED	VARIABLES
LEGAL SPEED	VARIABLES
DESIGN FUNCTIONAL CLASSIFICATION:	
MINOR ARTERIAL: SR 82 - SLM 0.14 - 3.47	
SR 82 - SLM 8.04 - 10.58	
NHS PROJECT	NO

DESIGN EXCEPTIONS

NONE

ADA DESIGN WAIVERS

NONE

UNDERGROUND UTILITIES
Contact Two Working Days Before You Dig

OHIO811.org
Before You Dig

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

PLAN PREPARED BY:
ODOT DISTRICT 4, CAPITAL PLANNING
2088 S. ARLINGTON ROAD
AKRON, OH 44306

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STANDARD CONSTRUCTION DRAWINGS						SUPPLEMENTAL SPECIFICATIONS	SPECIAL PROVISIONS
BP-3.1	1/19/24	MT-99.20	4/19/19	DM-4.4	1/15/16	800-2023	7/19/24
BP-3.2	1/18/19	MT-101.90	7/17/20			821	4/20/12
BP-4.1	7/19/13	MT-105.10	1/17/20			832	7/21/23
BP-7.1	1/19/24	MT-110.10	7/19/13			874	4/17/20
						921	4/20/12
A-1-20	1/21/22	TC-41.20	10/18/13				
DS-1-92	7/15/22	TC-42.10	10/18/13				
		TC-42.20	10/18/13				
MT-95.31	7/19/19	TC-52.10	10/18/13				
MT-95.32	4/19/19	TC-52.20	1/15/21				
MT-95.50	7/21/17	TC-65.10	1/17/14				
MT-95.60	4/19/19	TC-65.11	7/15/22				
MT-95.61	4/19/19	TC-71.10	4/26/23				
MT-97.10	4/19/19	TC-74.10	1/20/23				
MT-97.11	1/20/17						
MT-97.12	1/20/17	DM-4.3	1/15/16				

FEDERAL PROJECT NUMBER

E230(885)

RAILROAD INVOLVEMENT

NONE

PROJECT DESCRIPTION

RESURFACING OF SR 82 FROM SLM 0.14 - 3.47 AND 8.04 - 10.58 IN SUMMIT COUNTY
INCLUDES MINOR REHAB TO 2 STRUCTURES

EARTH DISTURBED AREAS

PROJECT EARTH DISTURBED AREA:	2.93 ACRES
ESTIMATED CONTRACTOR EARTH DISTURBED AREA:	0.25 ACRES
NOTICE OF INTENT EARTH DISTURBED AREA:	N/A (MAINTENANCE PROJECT)

2023 SPECIFICATIONS

THE STANDARD SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING SUPPLEMENTAL SPECIFICATIONS LISTED IN THE PLANS, CHANGES LISTED IN THE PROPOSAL, AND THE SUPPLEMENTAL SPECIFICATION 800 VERSION INDICATED ON THE PROPOSAL SHALL GOVERN THIS IMPROVEMENT.

I HEREBY APPROVE THESE PLANS AND DECLARE THAT THE MAKING OF THIS IMPROVEMENT WILL NOT REQUIRE THE CLOSING TO TRAFFIC OF THE HIGHWAY AND THAT PROVISIONS FOR THE MAINTENANCE AND SAFETY OF TRAFFIC WILL BE AS SET FORTH ON THE PLANS AND ESTIMATES.

Arthur G. Noiro Jr.
Arthur G. Noiro Jr., P.E.
District 04 Deputy Director

Jack Marchbanks
Jack Marchbanks, PhD
Director, Department of Transportation

ENGINEER'S SEAL

TITLE SHEET

DESIGN AGENCY	
DESIGNER	KMK
REVIEWER	MJP
PROJECT ID	12-20-23
SHEET	110669
TOTAL	20