

Noble County, Ohio Centerline Project

The following report contains statistics pertaining to the centerline project that was completed, with explanations and descriptions for the shapefiles delivered by DDTI to Noble County.

Data Collection Statistics

DDTI collected 1040.32 miles of road centerlines for the Noble County Project. Of the total miles of road centerlines there were...

Jurisdiction	3-Dimensional Mileage in County		3-Dimensional Mileage out of County	
All Jurisdictions	958.98	miles	81.34	miles
Private	16.62	miles	0.00	miles
Municipal	18.55	miles	0.00	miles
Township	416.47	miles	42.90	miles
County	266.68	miles	17.09	miles
State (All Types)	240.47	miles	21.35	miles
State (State Routes)	196.99	miles	15.98	miles
State (US Highways)	0.00	miles	0.00	miles
State (Interstates)	37.80	miles	4.20	miles
State (Ramps)	3.40	miles	1.17	miles
State (State Park Roads)	2.28	miles	0.00	miles
Federal	0.19	miles	0.00	miles

DDTI collected 7254 address locations for the Noble County Project. Of the 7254 addresses there were...

- 5134 Single Family Houses
- 90 Duplexes
- 774 Trailers (Manufactured Homes)
- 160 Apartments (single unit suggesting a 1 to 1 relationship)
- 18 Addressable Secondary Structures
- 62 Utility Structures (cell towers, water towers, electric substations, etc)
- 482 Commercial Structures (churches, schools, businesses, etc)
- 12 Addresses w/ no visible structure
- 7 Apartments (Multiple units suggesting a 1 to many relationship, with one address and unique suffixes)
- 502 Campground Lots
- 7 Apartments (Multiple units suggesting a 1 to many relationship, with unique addresses)
- 6 Points for Review (possible addressable structure)

Unknown Address Breakdown

Type Of Structure	# of Unknown Addresses	Percentage of the Structure Type
All Structures	1297	17.88%
Single Family Houses	846	16.48%
Duplexes	12	13.33%
Trailers	246	31.78%
Single Unit Apartments	10	6.25%
Secondaries	0	0.00%
Utilities	46	74.19%
Commercials	131	27.18%
Address without Structure	0	0.00%
Multi Unit Apt (unique suf)	0	0.00%
Multi Unit Apt (unique add)	0	0.00%
Camp Ground Lots	0	0.00%
Points for Review	6	100.00%

In addition to these addresses, DDTI also collected the following geo-located features for Noble County.

- 155 Alley Intersections
- 130 Bad Sign Points
- 135 Boundary Points
- 3332 Bridges and Culverts
- 86 Gates
- 114242 GPS Points with attached X, Y, and Z locations
- 170 Hydrants
- 5696 Intersections
- 530 Landmark Points with descriptions
- 231 Milepost signs and their milepost value
- 10 Navigational Aids to help with routing
- 551 MXAddresses
- 229 MX Notes to flag multiple houses sharing a driveway
- 26 Overpasses
- 3 School Zone Points
- 178 Speed Limit Signs and their value
- 809 Stop Signs
- 17 Traffic Signals
- 28 Turnarounds
- 26 Underpasses
- 90 Yield Signs

The delivery CD contains shapefiles for all the features collected as well as the centerlines. The shapefiles are all named for the features that they represent and the projection that they are in. For example, the addresses shapefile is named addresses_ft.shp. All files are projected in U.S. State Plane 1983, Ohio Southern Zone, NAD 83, Feet.