Coshocton 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 Coshocton County.

Data Collection Statistics

DDTI collected 1338.22 miles of road centerlines for the Coshocton 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	1338.22	miles	44.75	miles
Private	30.98	miles	0.00	miles
Municipal	67.91	miles	0.34	miles
Township	614.68	miles	23.21	miles
County	364.18	miles	10.54	miles
State (All Types)	231.71	miles	10.65	miles
State (State Routes)	182.69	miles	8.34	miles
State (US Highways)	0.00	miles	0.00	miles
State (Interstates)	0.00	miles	0.00	miles
State (Ramps)	1.22	miles	0.30	miles
State (State Park Roads)	0.00	miles	0.00	miles
X Class	28.76	miles	0.00	miles

DDTI implemented 26801 address locations into the Coshocton County Project. Of the 26801 addresses there were...

- 14287 Single Family Houses
- 168 Duplexes
- 2351 Trailers (Manufactured Homes)
- 164 Apartments (single unit suggesting a 1 to 1 relationship)
- 500 Addressable Secondary Structures
- 59 Utility Structures (cell towers, water towers, electric substations, etc)
- 563 Commercial Structures (churches, schools, businesses, etc)
- 67 Addresses w/ no visible structure
- 55 Apartments (Multiple units suggesting a 1 to many relationship, with one address and unique suffixes)
- 0 Campground Lots
- 17 Apartments (Multiple units suggesting a 1 to many relationship, with unique addresses)
- 8570 Points for Review (possible addressable structure)

Unknown Address Breakdown

Type Of Structure	# of Unknown Addresses	Percentage of the Structure Type
All Structures	8792	33.05%
Single Family Houses	2	0.01%
Duplexes	164	97.62%
Trailers	0	0.00%
Single Unit Apartments	0	0.00%
Secondaries	0	0.00%
Utilities	6	10.17%
Commercials	1	0.18%
Address without Structure	0	0.00%
Multi Unit Apt (unique suf)	45	81.82%
Multi Unit Apt (unique add)	0	0.00%
Camp Ground Lots	0	0.00%
Points for Review	8570	100.00%

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

- 387 Alley Intersections
- 249 Bad Sign Points
- 192 Boundary Points
- 2380 Bridges and Culverts
- 59 Gates
- 244866 GPS Points with attached X, Y, and Z locations
- 805 Hydrants
- 8144 Intersections
- 20 Landmark Points with descriptions
- 364 Milepost signs and their milepost value
- 4 Overpasses
- 33 School Zone Points
- 460 Speed Limit Signs and their value
- 1960 Stop Signs
- 95 Traffic Signals
- 30 Turnarounds
- 5 Underpasses
- 80 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 Northern Zone, NAD 83, Feet.