

## Road Centerlines

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The Road Centerlines layer contains all streets regardless of road type. This layer is designed for both map display and for network routing. Address ranges for each segment may also be used for geocoding.

The RoadCenterlines layer is stored in the following shapefile:

RoadCenterlines\_ft.shp                      US Feet

The Road Centerlines shapefile contains the following attribute data:

Field Name	Data Type	Description
CLPROCID	Numeric	<i>Reserved</i>
CLNAMERDID	Numeric	<i>Reserved</i>
LNAMERDID	Numeric	<i>Reserved</i>
RNAMERDID	Numeric	<i>Reserved</i>
CLRTERDID	Numeric	<i>Reserved</i>
LRTERDID	Numeric	<i>Reserved</i>
RRTERDID	Numeric	<i>Reserved</i>
FIPSCODE	Numeric	State and county identifier that the link falls in
ROADTYPE	Text	The type of road 'P' – Private 'M' – Municipal 'T' – Township 'C' – County 'U' – US Highway 'S' – State Route 'I' – Interstate 'R' – Ramp 'N' – State Park Roads 'F' – Federal Park Roads

<b>Field Name</b>	<b>Data Type</b>	<b>Description</b>
ROADNUMBER	Text	The number of the road the Centerline is on. For example, Interstate 75 would have a road number of 75, and County Road 23 would have a road number of 23
ST_PREFIX	Text	Primary street name prefix
ST_NAME	Text	Primary street name
ST_TYPE	Text	Primary street name type, such as 'RD', 'ST' or 'BLVD'
ST_SUFFIX	Text	Primary street suffix, such as 'N', 'E', 'S' or 'W'
ST_SUFFIX2	Text	Populated with the primary intercardinal directions (NE, SE, NW, & SW)
LMUNI	Text	City name on left side of street
RMUNI	Text	City name on right side of street
ALTPREFIX	Text	Alternate street name prefix
ALTNAME	Text	Alternate street name
ALTTYPE	Text	Alternate street name type
ALTSUFFIX	Text	Alternate street suffix
ALTSUFFIX2	Text	Populated with the alternate intercardinal directions (NE, SE, NW, & SW)
SUBDIV	Text	Subdivision name, if available
VILLAGE	Text	Village name
COORDINATE	Numeric	ID of the projection
FIELDNOTE	Text	Field notes recorded by GPS field technicians

<b>Field Name</b>	<b>Data Type</b>	<b>Description</b>
DIR	Text	Direction of travel 'B' – Both 'T' – One-way from the To node 'F' – One-way from the From node
SPEEDLIMIT	Numeric	The posted speed limit for the segment
DIV_CODE	Text	The divider type, if any '1' – Divided '0' – Not divided
RAMPCODE	Text	Indicates if link is a ramp 'Y' – Link is a ramp 'N' – Link is not a ramp
LSN	Text	Long street name
ALSN	Text	Alternate long street name
PAVEMENT	Text	Pavement type 'P' – Paved 'U' - Unpaved
LEFTFROM	Numeric	Address range left side at the start node
LEFTTO	Numeric	Address range left side at the end node
RIGHTFROM	Numeric	Address range right side at the start node
RIGHTTO	Numeric	Address range right side at the end node
UNKLEFT	Numeric	Number of structures on the left side that did not have a visible address
UNKRIGHT	Numeric	Number of structures on the right side that did not have a visible address
SEGLENGTH	Numeric	Length of link in map units

<b>Field Name</b>	<b>Data Type</b>	<b>Description</b>
SEGID	Numeric	Unique ID of segment
SHIELD	Text	Shield description field
RSTATE	Text	State on right side
LSTATE	Text	State on left side
RCOUNTY	Text	County code on right side
LCOUNTY	Text	County code on left side
DOTMPBEG	Numeric	DOT milepost value for beginning of segment. If not found = -999
DOTMPEND	Numeric	DOT milepost value for end of segment. If not found = -999.
MPBEGIN	Numeric	Milepost value for beginning of segment
MPEND	Numeric	Milepost value for end of segment
LENGTH3D	Numeric	Length of segment in 3D in units of the shapefile
NLFIDNEW	Text	New designation for road due to renumbering
NLFIDOLD	Text	Original ODOT designation if available
LPREFIX	Text	The left street name prefix
LNAME	Text	The left street name
LTYPE	Text	Left street name type, such as 'RD', 'ST' or 'BLVD'
LSUFFIX	Text	The left street suffix, such as 'N', 'E', 'S' or 'W'
LSUFFIX2	Text	Populated with the left side Primary intercardinal directions (NE, SE, NW, & SW)

<b>Field Name</b>	<b>Data Type</b>	<b>Description</b>
RPREFIX	Text	The right street name prefix
RNAME	Text	The right street name
RTYPE	Text	Right street name type, such as 'RD', 'ST' or 'BLVD'
RSUFFIX	Text	The right street suffix, such as 'N', 'E', 'S' or 'W'
RSUFFIX2	Text	Populated with the right side primary intercardinal directions (NE, SE, NW, & SW)
ARCHAIN	Numeric	<i>Reserved</i>
ARORDER	Numeric	<i>Reserved</i>
MPISLAND	Numeric	<i>Reserved</i>
MPCHAIN	Numeric	<i>Reserved</i>
MPORDER	Numeric	<i>Reserved</i>
ISLANDCOUN	Numeric	<i>Reserved</i>
CHAINCOUNT	Numeric	<i>Reserved</i>
CARDINAL	Numeric	-9 = Out of county road that is used for routing purposes 0 = Non-cardinal direction 1 = Cardinal direction 2 = Digitized segment of road
L_TWP	Text	If township road, name of the township on the left side of the road
R_TWP	Text	If township road, name of the township on the right side of the road
TWP_CODE	Numeric	If township road, ODOT code of the township in which the road is located

<b>Field Name</b>	<b>Data Type</b>	<b>Description</b>
JURISDICT	Text	Road designation for ODOT mileage totals
DISPLAY	Text	Road designation for proper symbology in GIS
LQUAD	Text	Populated with the left primary intercardinal direction (NE, SE, NW, & SW) for the address grid
RQUAD	Text	Populated with the right primary intercardinal direction (NE, SE, NW, & SW) for the address grid
LEFTZIP	Text	USPS zip code on left side of road
RIGHTZIP	Text	USPS zip code on right side of road
LUSPS_CITY	Text	USPS city based on zip code on left side of road
RUSPS_CITY	Text	USPS city based on zip code on right side of road
LCOMM	Text	Community name left of centerline used to match the ALI (Automatic Location Identification) with the GIS
RCOMM	Text	Community name right of centerline used to match the ALI (Automatic Location Identification) with the GIS