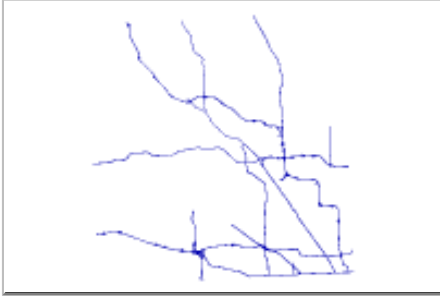


## MajorRoads



**Data format:** Personal GeoDatabase Feature Class

**File or table name:** MajorRoads

**Coordinate system:** Lambert Conformal Conic

**Theme keywords:** roads, highways

**Abstract:** A spatial representation of road centerlines. This linear feature class was captured through stereo compilation using Oakland County's 1997 orthophotography as reference.

### FGDC and ESRI Metadata:

- [Identification Information](#)
- [Data Quality Information](#)
- [Spatial Data Organization Information](#)
- [Spatial Reference Information](#)
- [Entity and Attribute Information](#)
- [Distribution Information](#)
- [Metadata Reference Information](#)
- [Binary Enclosures](#)

Metadata elements shown with blue text are defined in the Federal Geographic Data Committee's (FGDC) [Content Standard for Digital Geospatial Metadata \(CSDGM\)](#). Elements shown with green text are defined in the [ESRI Profile of the CSDGM](#). Elements shown with a green asterisk (\*) will be automatically updated by ArcCatalog. ArcCatalog adds hints indicating which FGDC elements are mandatory; these are shown with gray text.

### Identification Information:

#### Citation:

**Citation information:**

**Originators:** N/A

**\*Title:**

MajorRoads

**\*File or table name:** MajorRoads

**Publication date:** N/A

**\*Geospatial data presentation form:** vector digital data

**Publication information:**

**Publisher:** Oakland County

**Online linkage:** [N/A](#)

#### Description:

**Abstract:**

A spatial representation of road centerlines. This linear feature class was captured

through stereo compilation using Oakland County's 1997 orthophotography as reference.

**Purpose:**

The primary purpose of this data set is for cartographic output.

\***Language of dataset:** en

**Time period of content:****Time period information:****Single date/time:**

**Calendar date:** REQUIRED: The year (and optionally month, or month and day) for which the data set corresponds to the ground.

**Currentness reference:**

Stored as the Revision Date at the feature level.

**Status:**

**Progress:** Required

**Maintenance and update frequency:** Required

**Spatial domain:****Bounding coordinates:**

\***West bounding coordinate:** -83.681273

\***East bounding coordinate:** -83.074474

\***North bounding coordinate:** 42.886227

\***South bounding coordinate:** 42.435422

**Local bounding coordinates:**

\***Left bounding coordinate:** 13308359.007254

\***Right bounding coordinate:** 13469671.182189

\***Top bounding coordinate:** 505937.279988

\***Bottom bounding coordinate:** 343532.498973

**Keywords:****Theme:**

**Theme keywords:** roads, highways

**Theme keyword thesaurus:** TBD

**Access constraints:** <http://www.oakgov.com/gis/assets/docs/EnhancedAccessPolicy.pdf>

**Use constraints:**

<http://www.oakgov.com/gis/assets/docs/GISDataPolicies.pdf>

**Point of contact:****Contact information:****Contact organization primary:**

**Contact person:** Anita Campbell

**Contact organization:** Oakland County Application Services

**Contact position:** GIS Data Services Supervisor

**Contact address:**

**Address type:** mailing address

**Address:**

1200 N Telegraph Rd, Bldg 49W

**City:** Pontiac

**State or province:** MI

**Postal code:** 48341

**Country:** US

**Contact voice telephone:** 248.858.2388

**Contact facsimile telephone:** 248.452.9128

**Contact electronic mail address:** campbella@oakgov.com

**Hours of service:** 8:30 a.m. to 5:00 p.m.

\***Native dataset format:** Personal GeoDatabase Feature Class

\***Native data set environment:**

Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 3; ESRI ArcCatalog 9.3.0.1770

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## Data Quality Information:

### Lineage:

#### Process step:

##### Process description:

Describe how the data was collected and QC'd.

#### Process step:

##### Process description:

Metadata imported.

**Process date:** 20100203

**Process time:** 11273900

#### Source used citation abbreviation:

Y:\GISsupport\Templates\DocumentTemplate\metadataTemplate.xml

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## Spatial Data Organization Information:

\***Direct spatial reference method:** Vector

### Point and vector object information:

#### SDTS terms description:

\***Name:** MajorRoads

\***SDTS point and vector object type:** String

\***Point and vector object count:** 4400

#### ESRI terms description:

\***Name:** MajorRoads

\***ESRI feature type:** Simple

\***ESRI feature geometry:** Polyline

\***ESRI topology:** FALSE

\***ESRI feature count:** 4400

\***Spatial index:** TRUE

\***Linear referencing:** FALSE

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## Spatial Reference Information:

**Horizontal coordinate system definition:****Coordinate system name:****\*Projected coordinate system name:**

NAD\_1983\_StatePlane\_Michigan\_South\_FIPS\_2113\_IntlFeet

**\*Geographic coordinate system name:** GCS\_North\_American\_1983**Planar:****Map projection:****\*Map projection name:** Lambert Conformal Conic**Lambert conformal conic:****\*Standard parallel:** 42.100000**\*Standard parallel:** 43.666667**\*Longitude of central meridian:** -84.366667**\*Latitude of projection origin:** 41.500000**\*False easting:** 13123359.580052**\*False northing:** 0.000000**Planar coordinate information:****\*Planar coordinate encoding method:** coordinate pair**Coordinate representation:****\*Abscissa resolution:** 0.000064**\*Ordinate resolution:** 0.000064**\*Planar distance units:** international feet**Geodetic model:****\*Horizontal datum name:** North American Datum of 1983**\*Ellipsoid name:** Geodetic Reference System 80**\*Semi-major axis:** 6378137.000000**\*Denominator of flattening ratio:** 298.257222**Vertical coordinate system definition:****Altitude system definition:****\*Altitude resolution:** 1.000000**\*Altitude encoding method:** Explicit elevation coordinate included with horizontal coordinates[Back to Top](#)**Entity and Attribute Information:****Detailed description:****\*Name:** MajorRoads**Entity type:****\*Entity type label:** MajorRoads**\*Entity type type:** Feature Class**\*Entity type count:** 4400**Attribute:****\*Attribute label:** OBJECTID**\*Attribute alias:** OBJECTID**\*Attribute definition:**

Internal feature number.

**\*Attribute definition source:**

ESRI

- \*Attribute type: OID
- \*Attribute width: 4
- \*Attribute precision: 0
- \*Attribute scale: 0

**Attribute domain values:****\*Unrepresentable domain:**

Sequential unique whole numbers that are automatically generated.

**Attribute:**

- \*Attribute label: PRE\_DIR
- \*Attribute alias: PRE\_DIR

- \*Attribute type: String
- \*Attribute width: 2
- \*Attribute precision: 0
- \*Attribute scale: 0

**Attribute:**

- \*Attribute label: NAME
- \*Attribute alias: NAME

- \*Attribute type: String
- \*Attribute width: 30
- \*Attribute precision: 0
- \*Attribute scale: 0

**Attribute:**

- \*Attribute label: SUFFIX
- \*Attribute alias: SUFFIX

- \*Attribute type: String
- \*Attribute width: 4
- \*Attribute precision: 0
- \*Attribute scale: 0

**Attribute:**

- \*Attribute label: ROAD\_CODE
- \*Attribute alias: ROAD\_CODE

- \*Attribute type: String
- \*Attribute width: 2
- \*Attribute precision: 0
- \*Attribute scale: 0

**Attribute:**

- \*Attribute label: CONV\_SOURCE
- \*Attribute alias: CONV\_SOURCE

- \*Attribute type: String
- \*Attribute width: 1
- \*Attribute precision: 0
- \*Attribute scale: 0

**Attribute:**

- \*Attribute label: ROUTE
- \*Attribute alias: ROUTE

- \*Attribute type: SmallInteger

- \*Attribute width: 2
- \*Attribute precision: 0
- \*Attribute scale: 0

**Attribute:**

- \*Attribute label: CARTO\_NAME
- \*Attribute alias: CARTO\_NAME

- \*Attribute type: String
- \*Attribute width: 30
- \*Attribute precision: 0
- \*Attribute scale: 0

**Attribute:**

- \*Attribute label: SHAPE
- \*Attribute alias: SHAPE
- \*Attribute definition:  
Feature geometry.
- \*Attribute definition source:  
ESRI

- \*Attribute type: Geometry
- \*Attribute width: 0
- \*Attribute precision: 0
- \*Attribute scale: 0

**Attribute domain values:**

- \*Unrepresentable domain:  
Coordinates defining the features.

**Attribute:**

- \*Attribute label: SHAPE\_Length
- \*Attribute alias: SHAPE\_Length
- \*Attribute definition:  
Length of feature in internal units.
- \*Attribute definition source:  
ESRI

- \*Attribute type: Double
- \*Attribute width: 8
- \*Attribute precision: 0
- \*Attribute scale: 0

**Attribute domain values:**

- \*Unrepresentable domain:  
Positive real numbers that are automatically generated.

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**Distribution Information:****Distributor:****Contact information:****Contact organization primary:**

**Contact person:** Erick Phillips

**Contact organization:** Oakland County One Stop Shop

**Contact position:** Supervisor

**Contact address:****Address type:** mailing and physical address**Address:**

2100 Pontiac Lake Rd, Bldg 41W

**City:** Waterford**State or province:** MI**Postal code:** 48328-0412**Country:** US**Contact voice telephone:** 248.858.4070**Contact facsimile telephone:** 248.858.1080**Contact electronic mail address:** phillipse@oakgov.com**Hours of service:** 9:00 a.m. to 4:00 p.m.**Resource description:** Offline Data**Standard order process:****Digital form:****Digital transfer information:****Format name:** Shapefiles, .tiff and MrSID**Digital transfer option:****Online option:****Computer contact information:****Network address:****Offline option:****Offline media:** CD-ROM**Fees:** Varies by data type and agent.**Ordering instructions:**

Contact Erick Phillips of the One Stop Shop by phone.

**Turnaround:** 24 hrs.[Back to Top](#)**Metadata Reference Information:****\*Metadata date:** 20100203**\*Language of metadata:** en**Metadata contact:****Contact information:****Contact person primary:****Contact person:** Anita Campbell**Contact organization:** Oakland County Application Services**Contact position:** GIS Data Services Supervisor**Contact address:****Address type:** mailing address**Address:**

1200 N Telegraph Rd, 49W

**City:** Pontiac  
**State or province:** MI  
**Postal code:** 48341  
**Country:** US

**Contact voice telephone:** 248.858.2388  
**Contact facsimile telephone:** 248.452.9128

**Contact electronic mail address:** campbella@oakgov.com

**Hours of service:** 8:30 a.m. to 5:00 p.m.

- \***Metadata standard name:** FGDC Content Standards for Digital Geospatial Metadata
- \***Metadata standard version:** FGDC-STD-001-1998
- \***Metadata time convention:** local time

**Metadata extensions:**

- \***Online linkage:** <http://www.esri.com/metadata/esriprof80.html>
- \***Profile name:** ESRI Metadata Profile

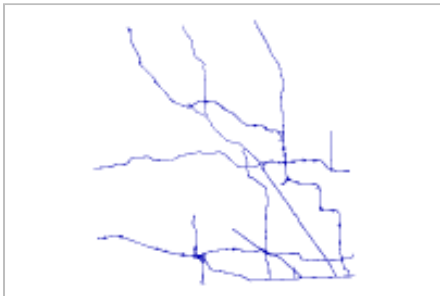
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## Binary Enclosures:

**Thumbnail:**

**Enclosure type:** Picture



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