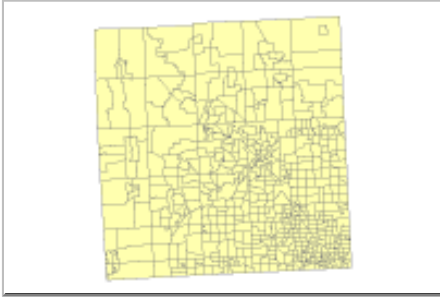


Voting Precinct



Data format: SDE Feature Class

File or table name: gisvec1.OC.VotingPrecinct

Coordinate system: Lambert Conformal Conic

Theme keywords: boundaries, voting, vote, precincts

Abstract: The VotingPrecinct polygon feature class identifies the voting district into which every parcel falls. Legal descriptions of the voting precincts must be supplied by each municipality to the County Clerk, who then passes the information on to the State. The initial coverage was created by using Oakland County's roads, parcels, and municipal districts. The key attributes are Precinct (the precinct number) and Name (the name of the municipality to which the voting precinct belongs).

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: Oakland County GIS

Title:

Voting Precinct

***File or table name:** gisvec1.OC.VotingPrecinct

Publication date: July, 2005

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

Publication information:

Publisher: Oakland County

Online linkage: [unavailable](#)

Description:**Abstract:**

The VotingPrecinct polygon feature class identifies the voting district into which every parcel falls. Legal descriptions of the voting precincts must be supplied by each municipality to the County Clerk, who then passes the information on to the State. The initial coverage was created by using Oakland County's roads, parcels, and municipal districts. The key attributes are Precinct (the precinct number) and Name (the name of the municipality to which the voting precinct belongs).

Purpose:

The Register of Deeds Office uses this data for cartographic output.

Supplemental information:

Not applicable.

***Language of dataset:** en

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

Calendar date: unknown

Currentness reference:

Stored as the Revision Date at the feature level.

Status:

Progress: Complete

Maintenance and update frequency: As needed

Spatial domain:**Bounding coordinates:**

***West bounding coordinate:** -83.694282

***East bounding coordinate:** -83.074262

***North bounding coordinate:** 42.893604

***South bounding coordinate:** 42.426105

Local bounding coordinates:

***Left bounding coordinate:** 13304874.475155

***Right bounding coordinate:** 13469686.970157

***Top bounding coordinate:** 508597.459894

***Bottom bounding coordinate:** 340137.309978

Keywords:**Theme:**

Theme keywords: boundaries, voting, vote, precincts

Theme keyword thesaurus: TBD

Access constraints: <http://www.co.oakland.mi.us/gis/assets/docs/EnhancedAccessPolicy.pdf>

Use constraints:

<http://www.co.oakland.mi.us/gis/assets/docs/GISDataPolicies.pdf>

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

Contact person: Anita Campbell

Contact organization: Oakland County GIS Utility

Contact position: GIS Data Services Team Leader

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: 248.452.8075

Contact electronic mail address: campbella@co.oakland.mi.us

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

***Native dataset format:** SDE Feature Class

***Native data set environment:**

Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog 9.0.0.535

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Data Quality Information:

Lineage:

Process step:

Process description:

This feature class was originally created in a coverage by the Register of Deeds office. The office used road centerlines, municipal district lines, and parcel lines to create the boundaries. They drew the boundaries based on legal descriptions provided to them.

Process software and version: ArcGIS 8.2

Process date: February, 2003

Process step:

Process description:

The coverage was imported into a personal geodatabase and has been maintained there since.

Process software and version: ArcGIS 8.3

Process date: June, 2003

Process step:

Process description:

The Name and Type attributes were manually populated by Data Services.

Process software and version: ArcGIS 8.3

Process date: October, 2003

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Spatial Data Organization Information:

***Direct spatial reference method:** Vector

Point and vector object information:

SDTS terms description:

- ***Name:** gisvec1.OC.VotingPrecinct
- ***SDTS point and vector object type:** G-polygon
- ***Point and vector object count:** 547

ESRI terms description:

- ***Name:** gisvec1.OC.VotingPrecinct
- ***ESRI feature type:** Simple
- ***ESRI feature geometry:** Polygon
- ***ESRI topology:** FALSE
- ***ESRI feature count:** 547
- ***Spatial index:** TRUE
- ***Linear referencing:** FALSE

***XY rank:** 3

***Z rank:** 1

***Topology weight:** 5.000000

***Events on validation:** FALSE

Participates in topology rules:

***Rule identifier:** 44

Participates in topology rules:

***Rule identifier:** 45

Participates in topology rules:

***Rule identifier:** 46

Participates in topology rules:

***Rule identifier:** 47

Participates in topology rules:

***Rule identifier:** 48

Participates in topology rules:

***Rule identifier:** 49

Participates in topology rules:

***Rule identifier:** 50

Participates in topology rules:

***Rule identifier:** 51

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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:** 0.000256

***Ordinate resolution:** 0.000256

***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

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Entity and Attribute Information:

Detailed description:

***Name:** gisvec1.OC.VotingPrecinct

Entity type:

***Entity type label:** gisvec1.OC.VotingPrecinct

***Entity type type:** Feature Class

***Entity type count:** 547

Entity type definition:

Delineation of Voting Precincts

Attribute:

***Attribute label:** OBJECTID

***Attribute alias:** OBJECTID

***Attribute definition:**

Internal feature number.

***Attribute definition source:**

ESRI

***Attribute type:** OID

***Attribute width:** 4

***Attribute precision:** 10

***Attribute scale:** 0

Attribute domain values:

***Unrepresentable domain:**

Sequential unique whole numbers that are automatically generated.

Attribute:

***Attribute label:** PRECINCTCODE

***Attribute alias:** PRECINCTCODE

Attribute definition:

The unique code assigned by the County to the precinct. This number can be used to link election results to the voting precincts.

Attribute definition source:

Oakland County

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

Attribute:

- *Attribute label: PRECINCT
- *Attribute alias: PRECINCT

Attribute definition:

Voting precinct number; unique within a city, village, or township

Attribute definition source:

Oakland County

- *Attribute type: String
- *Attribute width: 3
- *Attribute precision: 0
- *Attribute scale: 0

Attribute:

- *Attribute label: MUNICIPALITYNAME
- *Attribute alias: MUNICIPALITYNAME

Attribute definition:

Name of CVT to which the voting precinct belongs.

- *Attribute type: String
- *Attribute width: 50
- *Attribute precision: 0
- *Attribute scale: 0

Attribute:

- *Attribute label: MUNICIPALITYTYPE
- *Attribute alias: MUNICIPALITYTYPE

Attribute definition:

Type of CVT to which the voting precinct belongs.

- *Attribute type: String
- *Attribute width: 50
- *Attribute precision: 0
- *Attribute scale: 0

Attribute:

- *Attribute label: REVISIONDATE
- *Attribute alias: REVISIONDATE

Attribute definition:

Date a revision was made to the data

Attribute definition source:

Oakland County

- *Attribute type: Date
- *Attribute width: 36
- *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:** 4
 ***Attribute precision:** 0
 ***Attribute scale:** 0

Attribute domain values:

***Unrepresentable domain:**
 Coordinates defining the features.

Attribute:

***Attribute label:** SHAPE.area
 ***Attribute alias:** SHAPE.area

***Attribute type:** Double
 ***Attribute width:** 0
 ***Attribute precision:** 0
 ***Attribute scale:** 0

Attribute:

***Attribute label:** SHAPE.len
 ***Attribute alias:** SHAPE.len

***Attribute type:** Double
 ***Attribute width:** 0
 ***Attribute precision:** 0
 ***Attribute scale:** 0

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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:

1200 N Telegraph Rd, Bldg 34E

City: Pontiac

State or province: MI

Postal code: 48341

Country: US

Contact voice telephone: 248.858.4070

Contact facsimile telephone: 248.858.1080

Contact electronic mail address: phillipse@co.oakland.mi.us

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.

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Metadata Reference Information:

***Metadata date:** 20050804

***Language of metadata:** en

Metadata contact:

Contact information:

Contact person primary:

Contact person: Anita Campbell

Contact organization: Oakland County GIS Utility

Contact position: GIS Data Services Team Leader

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: 248.452.8075

Contact electronic mail address: campbella@co.oakland.mi.us

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>

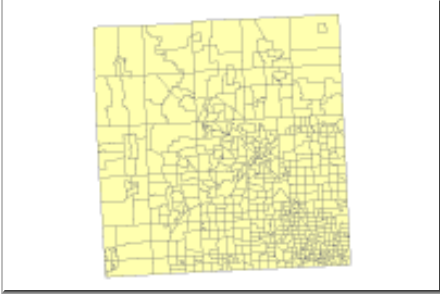
***Profile name:** ESRI Metadata Profile

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Binary Enclosures:

Thumbnail:

Enclosure type: Picture



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