

Statewide City Layer

Michigan Geographic Framework

Field Definitions

(Shapefile Attribute Table)
(June 1, 2012 – Version 12b)

The following field definitions make up the shapefile attribute table called Michigan Cities. This shapefile consists of polygons that represent the boundaries of cities in Michigan.

The attribute table can be found in the file City_MI_v12b.DBF. The attributes describe the data attached to polygons that represent city boundaries as assigned to the Michigan Geographic Framework (MGF).

Please Note: If you have any questions about the framework data you have received, please contact Laura Blastic at the Michigan Center for Geographic Information. Phone: 517-373-7910, email: blasticl@michigan.gov

Field Name	Type	Size	Description	Comments
FIPSCODE	C	5	Federal Number Identifying a City	This City layer is being distributed by county. If a City is split by a county boundary, then the City will be split into multiple polygons.
FIPSNUM	N	5	Federal Number Identifying a City	FIPSCODE as a numeric value.
NAME	C	37	City Name.	City names are provided with no qualifiers. For example the City of Lansing will be provided as Lansing.
LABEL	C	37	City Name with Prefix	City labels are provided with a prefix. For example, Lansing will be provided as City of Lansing.
TYPE	C	2	Type of Polygon feature	The type will be City for the City Layer
LINK	C	8	Link Number.	The Link number is created by concatenating the Federal Information Processing System (FIPS) county code with the FMCD. The LINK numbers allow the polygons to be linked to census data.
CNTY_CODE	C	3	Federal Number Identifying a County	The value represents the county that the polygon feature is geographically located.

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Field Name	Type	Size	Description	Comments
SQKM	N	16,3	Area in Square Kilometers	The values in these three area fields are calculated from the square meter area field in the ArcInfo Polygon Attribute Table (PAT).
SQMILES	N	16,3	Area in Square Miles	
ACRES	N	16,3	Area in Acres	
VER	C	3	Michigan Geographic Framework Version Number	The VER field contains the Michigan Geographic Framework version from which the layer was created.
LAYOUT	C	10	Paper orientation for printing maps	This field is used to determine paper layout when creating cartographic products
PENINSULA	C	5	Peninsula that the polygon is located	

Type: C Character
 N Numeric