School District Layer

Michigan Geographic Framework

Field Definitions

(Shapefile Attribute Table)
(June 1, 2014 – Version 14a)

The following field definitions make up the shapefile attribute table called School. Each polygon represents a Michigan school district. The attribute table can be found in the file School_d_999v14a.DBF where 999 equals the FIPS county number contained in the file. The FIPS county numbering system uses odd numbers only. The numbers are assigned in alphabetical order. For example, county 001 is Alcona and county 165 is Wexford. The attributes describe the data attached to polygons that represent Michigan school district 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 Josh Ross at the Center for Shared Solutions and Technology Partnerships. Phone: 517-373-7910, email: *rossj@michigan.gov*

Field Name	Type	Size	Description	Comments
FIPSCODE	C	5	Federal Information Processing System Code	Value assigned by the Federal government to represent a school district. The FIPS numbering system differs from the State of Michigan numbering system. The school district layer is being distributed by county. Many school districts are split by a county boundary. Therefore, an entire school district may not be provided with a single county shapefile.
FIPSNUM	N	5	Federal Number Identifying a Minor Civil Division.	FIPSCODE as a numeric value.
NAME	C	32	Long School District Name	The school district name is provided in upper and lower case style. For example, the name is Eaton Rapids Public Schools for Eaton Rapids Schools.
LABEL	C	32	Short School District Name	The school district name is provided as a shorter, common name. For example, the name is Eaton Rapids for Eaton Rapids Schools.
TYPE	C	2	Type of Polygon feature	The type will be School for the School District Layer
CNTY_CODE	C	3	Federal Number Identifying a County	The value represents the county that the polygon feature is geographically located.
DCODE	C	6	Michigan Department of Education Code	Value assigned by the Michigan Department of Education to represent a school district.

Field Name	Type	Size	Description	Comments
ISD	C	2	Intermediate School District Code	Value assigned by the Michigan Department of Education to represent an intermediate school district.
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