

Villages 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 Villages.

The attribute table can be found in the file Village_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.

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 Number Identifying a village	This Village layer is being distributed by county. Since some villages are split by a county boundary, the entire village will not be provided with a single county's shapefile. Both county's village layers that contain part of the village boundary would be needed to obtain the entire village boundary for villages that are split.
FIPSNUM	N	5	Federal Number Identifying a Village	FIPSCODE as a numeric value.
NAME	C	37	Village Name	Village names are provided with no qualifiers. For example the Village of Dansville will be provided as Dansville.
LABEL	C	37	Village Name with Prefix	Village labels are provided with a prefix. For example, the Village of Dansville will be provided as Village of Dansville.
TYPE	C	2	Type of Polygon feature	The type will be Village for the Village Layer
LINK	C	8	Link Number.	Concatenating the Federal Information Processing System (FIPS) county code with the Place number creates the Link number. The LINK number accounts for villages that are split by a county line. The LINK numbers also 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.

Villages Layer Continued

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