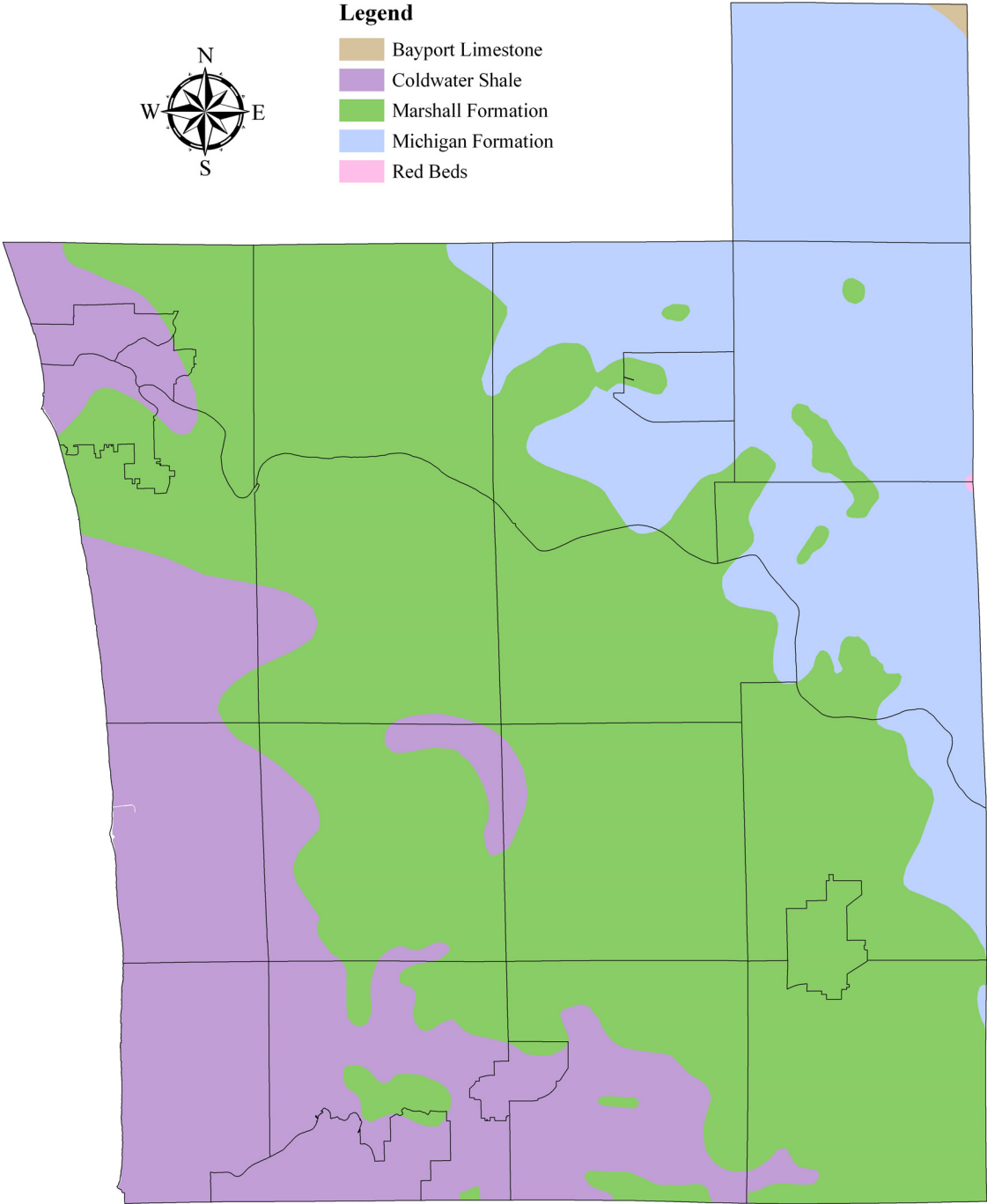


Bedrock (Ottawa County)



Bedrock (Ottawa County, Municipality)

Unit of Government	Type of Bedrock*												Total Acreage**
	Bayport Limestone		Coldwater Shale		Marshall Formation		Michigan Formation		Red Beds		Total Acreage**		
	Acreage	%	Acreage	%	Acreage	%	Acreage	%	Acreage	%			
City/Village													
Coopersville	0.0	0.0%	0.0	0.0%	487.6	16.0%	2,559.2	84.0%	0.0	0.0%	3,046.8		
Ferrysburg	0.0	0.0%	2,198.5	96.2%	86.8	3.8%	0.0	0.0%	0.0	0.0%	2,285.3		
Grand Haven	0.0	0.0%	1,739.4	43.2%	2,288.2	56.8%	0.0	0.0%	0.0	0.0%	4,027.6		
Holland***	0.0	0.0%	5,599.0	96.4%	210.8	3.6%	0.0	0.0%	0.0	0.0%	5,809.8		
Hudsonville	0.0	0.0%	0.0	0.0%	2,655.7	100%	0.0	0.0%	0.0	0.0%	2,655.7		
Spring Lake	0.0	0.0%	986.9	88.8%	124.0	11.2%	0.0	0.0%	0.0	0.0%	1,110.9		
Zeeland	0.0	0.0%	1,668.3	86.9%	251.1	13.1%	0.0	0.0%	0.0	0.0%	1,919.4		
Township													
Allendale	0.0	0.0%	0.0	0.0%	18,753.9	91.4%	1,770.7	8.6%	0.0	0.0%	20,524.6		
Blendon	0.0	0.0%	771.8	3.3%	22,490.7	96.7%	0.0	0.0%	0.0	0.0%	23,262.5		
Chester	242.1	1.1%	0.0	0.0%	0.0	0.0%	22,671.1	98.9%	0.0	0.0%	22,913.2		
Crockery	0.0	0.0%	0.0	0.0%	20,623.8	96.6%	733.1	3.4%	0.0	0.0%	21,356.9		
Georgetown	0.0	0.0%	0.0	0.0%	17,117.6	78.5%	4,686.1	21.5%	0.0	0.0%	21,803.7		
Grand Haven	0.0	0.0%	10,421.6	55.1%	8,501.4	44.9%	0.0	0.0%	0.0	0.0%	18,923.0		
Holland	0.0	0.0%	12,629.9	71.8%	4,962.3	28.2%	0.0	0.0%	0.0	0.0%	17,592.2		
Jamestown	0.0	0.0%	688.9	3.0%	21,861.7	96.5%	114.1	0.5%	0.0	0.0%	22,664.7		
Olive	0.0	0.0%	6,046.6	26.1%	17,108.6	73.9%	0.0	0.0%	0.0	0.0%	23,155.2		
Park	0.0	0.0%	13,598.2	100%	0.0	0.0%	0.0	0.0%	0.0	0.0%	13,598.2		
Polkton	0.0	0.0%	0.0	0.0%	8,044.0	31.6%	17,377.9	68.4%	0.0	0.0%	25,421.9		
Port Sheldon	0.0	0.0%	14,179.3	98.3%	250.5	1.7%	0.0	0.0%	0.0	0.0%	14,429.8		
Robinson	0.0	0.0%	1,644.0	6.5%	23,641.5	93.5%	0.0	0.0%	0.0	0.0%	25,285.5		
Spring Lake	0.0	0.0%	2,843.1	26.6%	7,848.7	73.4%	0.0	0.0%	0.0	0.0%	10,691.8		
Tallmadge	0.0	0.0%	0.0	0.0%	3,887.5	18.4%	17,195.8	81.5%	26.3	0.1%	21,109.6		
Wright	0.0	0.0%	0.0	0.0%	1,647.2	7.1%	21,525.0	92.8%	19.7	0.1%	23,191.9		
Zeeland	0.0	0.0%	10,749.6	48.8%	11,281.2	51.2%	0.0	0.0%	0.0	0.0%	22,030.8		
Ottawa County	242.1	0.1%	85,765.1	23.2%	194,124.8	52.6%	88,633.0	24.0%	46.0	0.1%	368,810.0		

Source: DNR (Department of Natural Resources), Ottawa County GIS, 1987

* See the Glossary of Terms for the definitions

** The acreage will vary slightly depending on the source

*** This represents the portion of Holland City located within Ottawa County