TOWN OF BRIGHTON

COMPREHENSIVE PLAN

2006

Town of Brighton Town Board

Marathon County Conservation, Planning & Zoning Department

URS, Inc. MSA

Town of Brighton Conditions and Issues

Town of Brighton Conditions and Issues

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List of Acronyms

303 (d) list—waters designated as "impaired" under section 303 (d) of the U.S. Clean Water Act.

AADT—Annual Average Daily Traffic

AHI—Architecture & History Inventory (a database of the Wisconsin Historical Society).

ATC—American Transmission Company

BMPs—Best Management Practices

CCC—Civilian Conservation Corps (a 1930s construction and conservation program).

CCR&R—Child Care Resource and Referral Network

CDBG—Community Development Block Grant

CES—Cropland Evaluation System (Marathon County)

Comm 83—Chapter 83 of the Wisconsin Administrative Code under the Department of Commerce, setting standards for regulation of private sewage systems.

CRP—Conservation Reserve Program

CTH—County Trunk Highway

CWA—Central Wisconsin Airport

DCPZ—Department of Conservation, Planning and Zoning (Marathon County)

DWD—Department of Workforce Development

EMS—Emergency Medical Services

ERW—Exceptional Resource Waters, a designation by the Wisconsin Department of Natural Resources.

FCL—Forest Crop Law

FEMA—Federal Emergency Management Agency

FIRM—Flood Insurance Rate Maps

HOME—Home Investment Partnerships Program

HUD—U.S. Department of Housing and Urban Development

LHOG—Local Housing Organization Grant

LWRMP—Land and Water Resource Management Plan (Marathon County)

MFL—Managed Forest Law

MPO—Wausau Area Metropolitan Planning Organization

NCHC—North Central Health Care

NCWRPC—North Central Wisconsin Regional Planning Commission

NRHP—National Register of Historic Places

NTC—Northcentral Technical College

ORW—Outstanding Resource Waters, a designation under the U.S. Clean Water Act.

PASER—Pavement Surface Evaluation Rating

PMP—Pavement Management Plan

PSCW—Public Service Commission of Wisconsin

SHPO—State Historic Preservation Office

STF Data—Summary Tape File, referring to data files of the 2000 U.S. Census.

STH—State Trunk Highway

TIP—Transportation Improvement Program (Marathon County)

USDA—United States Department of Agriculture

UW-MC—University of Wisconsin—Marathon County

WDA—Wisconsin Department of Agriculture

WDNR—Wisconsin Department of Natural Resources

WDOA—Wisconsin Department of Administration

WDOT—Wisconsin Department of Transportation

WHEDA—Wisconsin Housing and Economic Development Authority

WISLR—Wisconsin Information System for Local Roads

1. Introduction and Summary

The Town of Brighton Conditions and Issues Report documents existing conditions in the Town and identifies primary issues or concerns the Town may need to address in the future. It includes information on the Town's demographics, natural resources, land use, transportation, utilities, housing, cultural resources, community facilities, parks, economic development, and intergovernmental cooperation. This report provides a backdrop for the development of the final plan, which will outline policies and actions the Town can take to address identified issues and guide future growth in Brighton. Some key findings include:

- The Town of Brighton is located in the far southwestern portion of Marathon County, Wisconsin. The Town has increased in total population by 3 percent since 1970, with a 1 percent increase during the last decade, the total population for the Town was 611 in 2000.
- The landscape of the Town is rural with over 78 percent of the total land area covered by cropland or forest. Marathon County regulates zoning within Town borders, the Town is zoned for exclusive agriculture.
- The Town of Brighton has good transportation access with CTH P and CTH F, along with STH 13 and STH 153 located in the Town. STH 153 provides the major east/west route. The Town is interested in exploring multimodal trail development.

- The Town of Brighton does not provide public sewer or water service. All development is on private wells and septic systems. The Town requires a minimum lot size of 2 acres for installation of individual septic systems and wells.
- Recent housing growth from the 1990s added 15 homes to the total housing stock for a total of 202 units. Housing stock in the Town is virtually all single-family. There is a need to develop multi-family housing, especially for seasonal workers.
- The Town of Brighton owns an 18-acre park (Unity Park) along STH 13. The area is lightly maintained as a passive recreation site and provides picnic facilities.
- The Town's economy relies primarily upon agriculture. In the coming years, it is predicted that the agricultural economy will continue to decline in the Town, as well as the State as a whole.
- The Town has a good relationship with the surrounding communities, and shares fire and Emergency Medical Services (EMS), cemetery maintenance, and costs for road upkeep.

2. Demographics

This analysis is intended to describe the existing demographics of the Town of Brighton and identify the major demographic trends impacting Brighton over the next few decades. Both Marathon County and the State of Wisconsin are also listed for comparison.

Major Demographic Characteristics

The Town of Brighton has grown slowly over the past 30 years, as shown in the following table. The number of households has increased, and the average household size has decreased.

The increase in total households over the past 30 years was substantially higher than the increase in population. This is likely due to a decrease in household size of 18%, which reflects the national trend toward more households comprised of singles, couples without children, and widows or widowers.

Table 2-1: Demographic Change, 1970-2000

Total Population Size Population State 157 183 182 197 197 1980 1970 1980 1970 1980 1990	Table 2-1.		чро с	,ago	. , , , , =		
Total Population						%	%
Total Population						change	change
Total Population 593 600 610 611 +3% +less than 1% County 97,457 111,270 115,400 125,834 +29% +9% State 4417821 4705767 4891769 5363675 +21% +10% Total Households Brighton 157 183 182 197 +25% +8% County 29,771 37,865 41,534 47,402 +59% +14% State 1328804 1652261 1822118 2084544 +57% +14% Average Household Size Households 3.77 3.28 3.35 3.10 -18% -8% County 3.27 2.9 2.75 2.6 -20% -5%		1070	1000	1000	2000	•	
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Total Households Brighton 157 183 182 197 +25% +8% County 29,771 37,865 41,534 47,402 +59% +14% State 1328804 1652261 1822118 2084544 +57% +14% Average Household Size Brighton 3.77 3.28 3.35 3.10 -18% -8% County 3.27 2.9 2.75 2.6 -20% -5%	County	97,457	111,270	115,400	125,834	+29%	+9%
Households Image: County of the	State	4417821	4705767	4891769	5363675	+21%	+10%
Brighton 157 183 182 197 +25% +8% County 29,771 37,865 41,534 47,402 +59% +14% State 1328804 1652261 1822118 2084544 +57% +14% Average Household Size Brighton 3.77 3.28 3.35 3.10 -18% -8% County 3.27 2.9 2.75 2.6 -20% -5%	Total						
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Average Household Size Brighton 3.77 3.28 3.35 3.10 -18% -8% County 3.27 2.9 2.75 2.6 -20% -5%	County	29,771	37,865	41,534	47,402	+59%	+14%
Household Size 3.77 3.28 3.35 3.10 -18% -8% County 3.27 2.9 2.75 2.6 -20% -5%	State	1328804	1652261	1822118	2084544	+57%	+14%
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oounty .	Brighton	3.77	3.28	3.35	3.10	-18%	-8%
State 3.22 2.35 2.68 2.50 -22% -7%	County	3.27	2.9	2.75	2.6	-20%	-5%
	State	3.22	2.35	2.68	2.50	-22%	-7%

Source: Wisconsin Department of Administration, 2000

The population of Marathon County grew from 115,400 in 1990 to 125,834 in 2000, an increase of 9% compared to a 10% increase in the state and 8.7% in the U.S. The most recent estimates (Wisconsin Department of Administration [WDOA], Demographic Services, 2002) show an annual growth rate of 0.7% in all three jurisdictions. Population growth in Marathon County has been concentrated in the urbanized area surrounding Wausau.

Table 2-2 provides a breakdown of the age distribution of the Town of Brighton. The median age of the Town is 31.5 years. This is lower than the County and the State overall.

Table 2-2: Population by Age Group, 2000

Age Group	Percent of Population						
	Brighton	County	State				
Under 5 years	9.2	6.4	6.4				
5 to 9 years	7.5	7.5	7.1				
10 to 14 years	10.8	8.0	7.5				
15 to 19 years	9.5	7.7	7.6				
20 to 24 years	4.7	5.4	6.7				
25 to 34 years	12.6	13.0	13.2				
35 to 44 years	18.2	16.5	16.3				
45 to 54 years	13.3	13.9	13.7				
55 to 59 years	3.1	4.8	4.7				
60 to 64 years	2.9	3.8	3.8				
65 to 74 years	4.1	6.4	6.6				
75 to 84 years	3.1	4.8	4.7				
85 years and over	1.0	1.7	1.8				
Median Age	31.5	36.3	36.0				

Source: Wisconsin Department of Administration, 2000

Population Forecasts

The following projections for population were determined by the North Central Wisconsin Regional Planning Commission (NCWRPC) in 2003. The projections are based upon the percentage change (growth) in total population between 1980-2000 for each planning sub-area (Highway 51, Eastern Municipalities, North-Western, South-Central, and South-Western). Table 2-3 below illustrates population projections for the Town and the County using a moderate growth rate.

Looking at Table 2-3, the Town is expected to increase in total population to 703 persons by year 2030. This is a 14 percent increase. The County is expected to increase by 13 percent overall.

Table 2-3: Population Projections – 2000-2030

		Total Population by Year							
	2000	000 2005 2010 2015 2020 2025 2030						%	
								change	
Brighton	611	626	642	657	672	688	703	+14%	
County	125,834	128,632	131,430	134,217	137,022	139,820	142,618	+13%	

Source: Marathon County 2030 Population and Employment Projections Methodology Report, NCWRPC, 6/03

Table 2-3b shows population projections completed by the WDOA, Demographic Services Center. The WDOA population projections are recognized as Wisconsin's official population projections in accordance with Wisconsin Statue 16.96. These projections are based on the same historical time period as those developed by NCWRPC, however more recent years carry a greater weight in the WDOA's projected populations. Additionally, the WDOA projections are based on the historical population trends of individual communities, whereas the NCWRPC projections are based on trends in the planning sub-areas.

The NCWRPC projections provide a baseline to determine trends in the sub-area. They are useful in identifying future population beyond the borders of individual communities. The WDOA projections are more useful at the local municipality level.

Table 2-3b: Population Projections - 2000-2030

	Total Population by Year							
	2000	2005	2010	2015	2020	2025	2030	% change
Brighton	611	611	611	612	613	614	627	+2.6
County	125,834	130,242	134,504	138,836	143,308	147,112	150,225	+19

Source: Wisconsin Department of Administration

2030 numbers projected from 2025 DOA estimates based on countywide growth rate rates

Household Forecasts

Like population, household projections were completed in 5-year increments between 2000 and 2030. The number of households was calculated by dividing the average persons per household into the total population for each 5-year increment.

Assuming a moderate rate of growth, the number of households is estimated to increase by 31, or 15 percent between 2000 and 2030. This is slightly higher than the County increase of 13 percent. As shown in Table 2-1, the average household size was estimated to be 3.10 persons in 2000.

Table 2-4: Household Projections - 2000-2030

	Total Population by Year							
	2000	000 2005 2010 2015 2020 2025 2030 9						%
								change
Brighton	202	207	213	218	223	228	233	+15
County	48,585	49,665	50,745	51,821	52,904	53,985	55,065	+13

Source: Derived from data in Marathon County 2030 Population and Employment Projections Methodology Report, NCWRPC, 6/10/03

Like the population projection, the WDOA household projections are recognized as Wisconsin's official population projections in accordance with Wisconsin Statue 16.96. and are based on the historical population trends of individual communities. Table 2-4b includes household projections completed by the WDOA.

Table 2-4b: Household Projections – 2000-2030

		Total Population by Year						
	2000	2005	2010	2015	2020	2025	2030	% change
Brighton	197	200	205	210	213	215	221	+12
County	47,702	50,109	52,902	55,589	58,181	60,283	62,035	+30

Source: Wisconsin Department of Administration

2030 numbers projected from 2025 DOA estimates based on countywide growth rate rates

Education and Income Levels

According to 2000 Census data, 78.4 percent of Town residents have a high school education or higher. This compares to 83.8 percent for the County, and 85.1 percent for the State. In the Town, 12.1 percent of residents have a bachelor's degree or higher. This is slightly lower than the number of persons with a bachelor's degree or higher in the County and State with 18.3 percent and 22.4 percent respectively.

Table 2-5: Educational Attainment (population age 25 and over)

	Brig	hton	County	State
Educational Attainment	Number	Percent	Percent	Percent
Less than 9th Grade	44	12.1	8.2	5.4
9th to 12th Grade, No	35	9.6	8.0	9.6
Diploma				
High School Graduate	152	41.6	38.0	34.6
Some College, No Degree	66	18.1	18.3	20.6
Associates Degree	24	6.6	9.2	7.5
Bachelor's Degree	38	10.4	12.6	15.3
Graduate or Professional	6	1.6	5.7	7.2
Degree				
		78.4	83.8	85.1
Percent high school graduate		12.1	18.3	22.4
or higher				
Percent bachelor's degree or		6.8	18.3	22.4
higher				

Source: Wisconsin Department of Administration, 2000

Median household income for Town residents was \$38,304 in 2000. This is lower than Marathon County with a median of \$45,165, and lower than the state overall at \$43,791. Income distribution among all income levels is approximately proportionate to levels observed County- and statewide.

Table 2-6: Household Income Levels, 2000

	Brig	ghton	County	State
Income Level	Number	Percent	Percent	Percent
Less than \$10,000	14	6.9	5.9	7.1
\$10,000 - \$14,999	6	3.0	5.4	5.8
\$15,000 - \$24,999	39	19.2	12.3	12.7
\$25,000 - \$34,999	30	14.8	13.1	13.2
\$35,000 - \$49,999	41	20.2	19.4	18.1
\$50,000 - \$74,999	51	25.1	25.2	22.7
\$75,000 - \$99,999	14	6.9	10.5	10.9
\$100,000 -	2	1.0	5.4	6.4
\$149,000				
\$150,000 -	4	2.0	1.3	1.5
\$199,999				
\$200,000 or More	2	1.0	1.6	1.5
Total Households	203		100.0	100.0
Median	38,304		45,165	43,791
Household				
Income				

Source: Wisconsin Department of Administration, 2000

Employment Characteristics

Table 2-7 illustrates the breakdown of the employed population of the Town in 2000 by occupation. The "employed population" is defined as people living in the Town who are 16 years and older and had a job at the time of the Census. In 2000, the Town had an employed population of 326. Most residents were employed in management, professional and

related with 33 percent. Production, transportation, and material moving was second, and sales and office third.

Table 2-7: Population and Employment by Sector, 2000

Sector	Number	Percent
Management, professional, and related occupations	109	33.4
Service occupations	28	8.6
Sales and office occupations	59	18.1
Farming, fishing, and forestry occupations	34	10.4
Construction, extraction, and maintenance occupations	30	9.2
Production, transportation, and material moving occupations	66	20.2
Total Employed*	326	

Source: Wisconsin Department of Administration

An employment forecast completed by the NCWRPC in 2003 indicates continued employment growth for the Town. By the year 2030, it is estimated that the Town will provide employment to 325 workers. This estimate is based upon a growth rate of about -17%, which was based on the rate of change in employment between 1990-2000 for non-farm employment.

Because the Town's employment is so heavily based on the farm economy, it is predicted to continue to decline in size.

^{* &}quot;Total Employed" represents employed civilian population 16 years and over

Table 2-8: Employment Projections – 2000-2030

		Total Population by Year										
	2000	000 2005 2010 2015 2020 2025 2030 %										
								change				
Brighton	381	381 372 362 353 344 334 325 -17%										
County	72,508	75,625	78,742	81,859	84,976	88,093	91,210	26%				

Source: Marathon County 2030 Population and Employment Projections Methodology Report, NCWRPC, 6/03

Demographic Trends

- The Town of Brighton has grown slowly over the past 30 years, growing by only 3 percent between 1970 and 2000.
- The median age of the Town is 31.5 years, which is lower than the County (36.3) and the State (36) overall.
- Median household income for Town residents was \$38,304 in 2000. This is lower than Marathon County with a median of \$45,165, and lower than the State overall at \$43,791.
- According to 2000 Census data, 78.4 percent of Town residents have a high school education or higher. This compares to 83.8 percent for the County, and 85.1 percent for the State

Issues

There were no significant demographic issues identified.

3. Natural Resources

Because natural resource features do not follow geo-political boundaries, it is important to consider their patterns and interrelationships on a broader scale. In addition, many of the programs for protecting or mitigating impacts to natural resources are administered at the County, State or Federal level. Thus, an overview of recent countywide natural resource planning efforts is described below, followed by a description of local natural resource conditions. Of particular interest are geographic areas of the landscape encompassing valued natural resources features grouped below by resource type, including water, soil and biological resources.

Maps for the Natural Resources element include Figures: 3-1, Rivers and Floodplains; 3-2, Wetland Types; 3-3, Soil Associations; 3-4, Prime Farm Soils; 3-5, Slopes. All Figures are located at the end of this section.

Recent Planning Efforts Related to Natural Resources

In the last decade, several plans were prepared by the County specifically to address protection and management of natural resources. These plans may be used as resources to guide local policy and decision making regarding resource management and protection. In addition to the plans listed below, Marathon County and several local communities have adopted park and outdoor recreation plans that discuss natural resource based recreational facilities and protection strategies. These are described in more detail in the Parks section.

- **Marathon County Land and Water Resource** Management Plan (LWRMP) - In 2001, Marathon County adopted a LWRMP in accordance with Wisconsin Statutes (Wisconsin Act 27, Chapter 92.10). The primary intent of this plan is to identify a vision for natural resource management in Marathon County and outline strategies to protect the quality and quantity of soil and water resources. Marathon County encompasses portions of 22 watersheds. The Wisconsin Department of Natural Resources (WDNR) has ranked these watersheds according to water pollution impacts and designated five as "priority" watersheds to receive special planning and funding through the voluntary, state-funded Priority Watershed Program. The County's Department of Conservation, Planning and Zoning (DCPZ) works with the WDNR to implement the program. Program funding is used to hire staff to assist in developing management plans for each watershed and to provide cost sharing to landowners for implementation of "best management practices" (BMPs) to achieve the program objectives.
- Marathon County 2001 Groundwater Protection Guide This guide is an extension of the efforts established with adoption of the Marathon County Groundwater Plan in 1988. It is intended to guide local and County officials in setting policy. It also serves as a resource of information about groundwater and other natural resources and recommends strategies to address issues related to groundwater protection.
- Marathon County Forest Ten-Year Comprehensive Land Use Plan, 1996-2005 – This plan includes

recommendations to guide management of forest land in Marathon County in accordance with the County Parks, Recreation, and Forestry Department's mission to manage and protect the county forest on a sustainable basis for ecological, economic, educational, recreational, and research needs of present and future generations. It provides substantial information on existing forest resources and as well as information regarding the roles of the various agencies and regulatory framework related to forest management.

Water Resources

Marathon County contains abundant water resources. Many have remained in a fairly pristine state and others are in need of focused efforts to improve water quality. Outstanding Resource Waters (ORW) and Exceptional Resource Waters (ERW) designations are derived from an amendment to the U.S. Clean Water Act, which directed states to identify waters that were largely unaffected by pollution and should remain that way. States were required to develop "anti-degradation" policies to protect these waters from pollution. As a result, wastewater entering an ORW must be as clean as the water in the "outstanding" water body. The anti-degradation policies only apply to point sources of pollution, such as an industrial discharge pipe. However, Wisconsin has other programs in place to control non-point source pollution, such as animal waste and pesticides in farm runoff, urban runoff, and failing septic systems.

The Wisconsin Natural Resources Board also wanted to extend higher levels of protection to top trout waters. As such, the WDNR established a second category of waterways to be protected under the anti-degradation policy; these are the ERW. Wastewater entering ERW must meet minimum clean water standards, although higher standards are encouraged where feasible.

There are no ORW in the Town of Brighton.

There are no ERW in the Town of Brighton.

Water resources that have been significantly degraded are identified as "impaired waters". Four of the 22 watersheds in Marathon County have been identified as "impaired waters" on the "303 (d) list" of the U.S. Clean Water Act. The list identifies waters that do not meet current water quality standards and merit water quality improvement and protection. In Brighton, these include:

- Upper Big Eau Pleine in western Marathon County; and
- Lower Big Eau Pleine in the south-central part of the County.

Resource management plans for these watersheds, plus the Lower Big Rib River watershed are currently being done as part of the Priority Watershed Program, a state-funded, voluntary program administered by the County. The County's resource management planning efforts are described in more detail in the *Marathon County Land and Water Resource Management Plan* (2001).

Streams/Rivers – There are many creeks and rivers in the Town. Dill Creek flows through the north third of the Town and is part of the Big Eau Pleine River Watershed, which is considered an impaired watershed.

Floodplains – Floodplains consist of land likely to be covered by floodwater during the regional (100-year) flood. Floodplain areas are based on information compiled by the Federal Emergency Management Agency (FEMA) on Flood Insurance Rate Maps (FIRM). The floodplain includes the floodway and the flood fringe. Areas located in the 100-year floodplain are adjacent to the Little Eau Pleine River.

Wetlands – Wetlands in Wisconsin were defined by the State Legislature in 1978 as: "an area where water is at, near, or above the land surface long enough to be capable of supporting aquatic or hydrophytic (water-loving) vegetation and which has soils indicative of wet conditions."

Programs in three levels of government - local, state and federal - regulate activities in wetlands. There are dozens of wetland types in Wisconsin, characterized by vegetation, soil type and degree of saturation or water cover. Some of the more prominent wetland types are:

- Aquatic Bed wetlands contain plants growing entirely on or in a water body no deeper than 6'. Plants may include pondweed, duckweed, lotus and water lilies.
- Marshes are characterized by standing water and dominated by cattails, bulrushes, pickerel-weed, lake sedges and/or giant bur-reed

- Sedge or "Wet" Meadows wetlands may have saturated soils, rather than standing water, more often than not. Sedges, grasses and reeds are dominant, but look also for blue flag iris, marsh milkweed, sneezeweed, mint and several species of goldenrod and aster.
- Scrub/Shrub wetlands include bogs and alder thickets and are characterized by woody shrubs and small trees such as tag alder, bog birch, willow and dogwood.
- *Forested* wetlands include bogs and forested floodplain complexes. They are characterized by trees 20 feet or more in height such as tamarack, white cedar, black spruce, elm, black ash, green ash and silver maple.

Wetlands are located along the Little Eau Pleine River, Romeo Creek, Carlson Creek, and Raeder Creek. Most wetlands in the Town consist of emergent/wet meadow, scrub/shrub, and forested type wetlands.

Groundwater – Depth to groundwater varies from shallow to moderately deep and is somewhat limited in the northeast part of the Town. The remainder of the Town generally has a good supply and access to groundwater.

Soil Resources

Soils Types – The Town of Brighton is covered primarily by the Loyal-Withee-Marshfield soil group, with a small section of the Town in the northeast, covered by the Fenwood-Rietbrock-Rozellville soil group. Susceptibility for soil erosion is similar to the average soil loss experienced by Marathon County as a whole and is not a major concern.

Prime Farm Soils – Figure 3-4 illustrates soils that have been identified as prime farm soils according to the Marathon County Cropland Evaluation System (CES). This system establishes a basis from which one parcel of land can be compared to another. It rates soils on their ability to produce food, feed, forage, and fiber crops. It is based upon the knowledge that soil properties affect yields. The system is non-biased, defendable, and can be consistently applied. Additional information on Marathon County CES can be obtained from Marathon County DCPZ.

A portion (30 to 40%) of the Town contains Class 2 prime farm soils with a few blocks under Farmland Preservation Contracts. These class designations refer to the quality of soils for growing crops and are based on United State Department of Agriculture (USDA) classifications. Class 1 soils are the best soils in Marathon County for growing all crops. Class 2 soils are also very good agricultural soils, however, they may be prone to wetness and are therefore less desirable than Class 1 soils. It should be noted that not all prime farm soils are used for farming; some have been developed with residential or other uses. The "prime farm soils" designation simply indicates that these soils are good productive farmland.

Steep Slopes – There are no steep slopes in the Town of Brighton. Steep slopes are defined as slopes with gradients over 12 percent. Figure 3-5 illustrates where steep slopes exist and separates them into two categories. Category D includes areas with slopes between 12 and 20 percent. Category E includes areas where slopes are all greater than 15%.

Biological Resources

Vegetation – The wooded areas of the Town are generally found along the creeks and rivers. The remainder of the Town is primarily covered in cropland or other agricultural uses.

Wildlife Resources and Habitat – Wildlife resources include a variety of game and non-game species of birds, mammals, fish, reptiles and amphibians that typically live in Marathon County. Common types of wildlife include deer, wild turkeys, raccoon, squirrels, songbirds, waterfowl and raptors. Wildlife resources are abundant in the many undisturbed sanctuaries, refuges, reserves, and scattered habitats located throughout the County. Numerous other species of migrating birds use habitat in Marathon County for food, shelter, and resting stops during seasonal migration.

There is a significant amount of wildlife habitat in Marathon County. In addition to County parks and forest units, major wildlife habitat areas include: the George W. Mead Wildlife Area, the McMillan Marsh State Wildlife Management Area, and Rib Mountain State Park. It is noted that Cherokee State Park is located in the northwest portion of Brighton.

Threatened and Endangered Species - Both aquatic and terrestrial endangered, threatened, or special concern species are present within the Town. These are associated with the Northern Mesic Forest Community as described below.

Northern Mesic Forest Community - This forest complex covered the largest acreage of any Wisconsin vegetation type prior to European settlement. Sugar maple (Acer saccharum) is dominant or co-dominant in most stands, while hemlock (Tsuga canadensis) was the second most important species, sometimes occurring in nearly pure stands with white pine (Pinus strobus). Beech (Fagus grandifolia) can be a co-dominant with sugar maple in the counties near Lake Michigan. Other important tree species were yellow birch (Betula allegheniensis), basswood (Tilia americana), and white ash (Fraxinus americana). The groundlayer varies from sparse and species poor (especially in hemlock stands) with woodferns (especially Dryopteris intermedia), bluebead lily (Clintonia borealis), clubmosses (Lycopodium spp.), and Canada mayflower (Maianthemum canadense) prevalent, to lush and species-rich with fine spring ephemeral displays. After old-growth stands were cut, trees such as quaking and bigtoothed aspens (Populus tremuloides and P. grandidentata), white birch (Betula papyrifera), and red maple (Acer rubrum) became and still are important in many second-growth Northern Mesic Forests. Several distinct associations within this complex warrant recognition as communities, and draft abstracts of these are currently undergoing review.

Issues

• **Preservation of Forestland** – The Town has a strong desire to preserve as much forestland as is possible.

4. Land Use

Maps for the Land Use element include Figures: 4-1, Existing Land use/Land cover; 4-2, Existing Zoning; 4-3, Farm Preservation Contracts and Exclusive Agricultural Zoning. All Figures are located at the end of this section.

Current Pattern of Land Use

The predominant land uses in Brighton consist of agricultural lands with woodlands scattered throughout the Town. Single-family homes are also scattered throughout the Town, some of which may be farmsteads. Four areas are designated as quarrying sites. There are only a few areas classified as commercial uses, including a multiple parcels in the northeast part of the Town.

Existing Land Use – For purposes of this report, existing land cover was used to represent existing land use. Table 4-1 describes the various land use categories and Figure 4-1 illustrates the existing land use. Note, the acreage and percentage of land shown on Table 4-1 were determined from aerial photos and are not intended to be accurate to the parcel level.

Table 4-1: Land Use Cover Classification, 2000

Land Cover	Description	Acres	% of
Category			Total Land
			Area
Single Family	One family structures, farm	591	3
Residential	residences, mobile homes		
Multi-Family	Multiple family structures with	0	0
Residential	three or more households, condos,		
	duplexes, apartments		
Commercial	Retail stores, taverns, restaurants,	74	
Services	truck stops, gas stations, farm		
	coops, farm implement dealerships,		
	automobile dealerships, business		
	offices, motels/hotels, offices		
Industrial	Saw/paper/lumber mills, dairies,	11	
	industrial parks, trucking		
	operations, distribution centers		
Quarries/	Mining operations	123	1
Gravel Pits	TP:11 1 ' 14 ' C 1 1	12 224	C1
Cropland	Tilled agriculture, prime farmland	13,334	61
Specialty	Ginseng, orchards, vineyards,	6	
Crops	nurseries, groves, cranberries, etc.	1.207	
Other	Fallow, pasture and undetermined	1,397	6
Agriculture	agriculture, power lines and		
Destable (Occasion	towers, municipal wells	0	
Public/Quasi- Public	Schools, churches, cemeteries,	9	
Public	town halls, fire departments,		
Doomoot!:-:-	National Guard	0	0
Recreation	Ball fields, golf courses, playgrounds, parks, trails, camp	U	U
	grounds, shooting ranges		
Woodlands	Forested land	2,362	11
Water and	Open waters, such as lakes, ponds,	114	1
Wetlands	streams, rivers, creeks, reservoirs	114	1
Transportation		672	3
i i alispui tation	Airports, highways, road right-of- ways, railroads, logging roads	0/2	3
Barren Land	Unused open land in wooded areas,	62	
Daileii Lailu	along streams, along roadsides	02	
Total Land Area	along streams, along roadsides	21.865	100%
	County Land Use Cover Database	,	10070

Source: Marathon County Land Use Cover Database

Current Land Use Plans and Regulations

Land Use Plan(s) – The Town of Brighton does not have an adopted Land Use Plan.

Zoning – Marathon County regulates zoning within the Town of Brighton's borders. The County code mandates exclusive agriculture zoning (35-acre minimum). Figure 4-2 illustrates the existing pattern of zoning in the Town.

Shoreland Zoning – Shoreland, shoreland wetlands, and floodplain regulations are applicable in all geographic areas of the County. Wisconsin law mandates Counties to adopt and administer a zoning ordinance that regulates land use in shoreland/wetland and floodplain areas for the entire are of the county outside of villages and cities. This ordinance supersedes any town ordinance, unless a town ordinance is more restrictive. The shoreland/wetland and floodplain area covered under this zoning is the area that lies within 1,000 feet of a lake and within 300 feet of a navigable stream or to the landward side of a floodplain, whichever distance is greater.

Farmland Preservation Program – The State of Wisconsin has a Farmland Preservation Tax Credit Program. The goals of the program are twofold: to preserve Wisconsin farmland by means of local land use planning and soil conservation practices and to provide property tax relief to farmland owners. Landowners keeping land in agricultural use can claim a credit on their state income tax by obtaining a zoning certificate, if the land is exclusive agriculture zoned (8 towns in Marathon County), or sign contract with the State. The program requires that a landowner by a Wisconsin resident, own a minimum of

35 or more acres of contiguous land, and produce gross farm receipts of \$6,000 or more in the last year, or \$18,000 in the last three years. The income requirement can be satisfied with having 35 acres or more enrolled in the Conservation Reserve Program (CRP). Landowners must also comply with county soil and water conservation standards. Contracts can range from 10 to 25 years, and remain in effect regardless of change in ownership. There are several blocks of land under Farmland Preservation Contracts. Most are located on the outskirts of the Town especially the northwest and southeast corners. See Figure 4-3.

Forest Crop Law (FCL) and Managed Forest Law (MFL)

With a large amount of forestland in the county, forest tax laws have a major effect on land uses. Because the tax laws require 25- to 50-year contracts, they are a good indicator of the amount of land that is effectively kept from development for the near future.

In the state, over 2.6 million acres are enrolled under the FCL and the MFL. Because high taxes had encouraged the cutting of timber for revenue, the laws were developed to encourage better forest management and provide tax relief to the woodland owners. Land set aside under the FCL (which was combined into the MFL in 1986) required at least 40 acres in one quarter-quarter section, set aside under a 25- or 50-year contract, and public access for hunting and fishing activities. Current contracts will continue until their expiration dates. This land is typically shown in plat books to identify locations. Land set aside under the FCL in Marathon County is often owned by forest products companies, although many individuals also own large enough parcels to participate.

The MFL was enacted in 1985 and requires at least 10 acres of contiguous forestland. Because of the smaller acreage requirement, many individual landowners take advantage of the MFL. Landowners may close to the public up to 80 acres of their forestlands set aside under MFL. The remaining program acres must be open to public access for hunting, fishing, hiking, sightseeing and cross-country skiing. Landowners must choose a 25- or 50-year contract. The landowner pays an Acreage Share Amount as part of their tax bill in lieu of taxes. Current rates through 2007 are \$0.83 per acre for land open to the public and \$1.95 per acre for closed land.

The land use element in this plan contains information on land set aside under the FCL, as identified in county plat books. Information on MFL land is not readily available since landowners select various acreage amounts and may have both closed or open land. These acreages do not correspond with the parcel boundaries, and thus are not mapped.

As shown in Table 4-2, there is no longer any land enrolled in the FCL program and about 483 acres are currently estimated to be enrolled in MFL programs in the Town.

Table 4-2: Land in Forest Preservation Programs (in acres), 1998 – 2002

1770 - 2002	Forest Crop Law (FCL)	Managed Forest Law (MFL) open	Managed Forest Law (MFL) closed	
Year	10	112		
1998 2002	18 0	112	200 371	
Change	-18	0	+171	
% Change	-100	0	+85.5	

Source: Data compiled by local assessors with Municipal Board of Review

Development Trends

Land Supply – Estimates indicate the Town of Brighton has 17,160 acres of land available and 4,705 acres of land unavailable. These estimates were calculated by the North Central Wisconsin Regional Planning Commission (NCWRPC) and are based on the land use categories described in Table 4-1. Land classified as cropland, special cropland, woodlands, and barren/vacant was considered "available" for future development. All other land categories were considered "unavailable". It is noted that some of this "available" land may be in public ownership, as shown in Table 4-3, thus making it essentially "unavailable" for development.

Table 4-3: Public Owned Land (in acres), 1998-2002

	County Owned	State Owned	Federal Owned
Year	-		
1998	1	68.9	0
2002	1	68.9	0
Change	0	0	0
% Change	0	0	0

Source: Data compiled by local assessors with Municipal Board of Review

As described above, development can also be affect by enrollment of properties into tax incentive programs such as the forest crop law and managed forest law. As shown in Table 4-2, almost 500 acres are enrolled in the MFL programs making them effectively unavailable for development in the foreseeable future.

Land Demand – An estimate of land needed for future residential development was based on projected new dwelling units between 2000 and 2030 derived from WDOA household

projections and the average density of dwelling units per acre in the community. The average density was calculated using the total acres of residential land on the 2000 land use/cover map divided by the number of households according to the 2000 Census. It was assumed that the density would remain constant between 2000 and 2030. Future acres needed for residential development were then estimated by multiplying the projected number of households in 2030 by the average density. In the Town of Brighton, it is estimated that 73 acres of land will be needed to accommodate new residential development through 2030.

The NCWRPC estimated land demand for future non-residential development based on projected changes in local employment and estimated current average density of employees per acre. In the Town of Brighton, it is estimated that six acres will be needed to accommodate new non-residential development through 2030.

Land Values – Table 4-4 indicates the change in assessed land values between 1998 and 2002 for various types of land use in the Town of Brighton. It also indicates percent change in acreage and land value for the Town compared to Marathon County. Between 1998 and 2002 the number of acres in residential land use increased by 64. At the same time, the amount of land in Agriculture decreased by 153 acres and the amount of land classified as Swamp & Waste Land decreased by 671 acres. This likely reflects the conversion of some farmland to rural residential uses and changes made in the classification of land from Agriculture to Swamp & Waste. The acreage of land classified as Forest increased by 608, land value for Forest land also increased by \$598. In Marathon

County, land classified as Swamp & Waste Land had the highest percent increase in acreage of all categories (74.8%) and land classified as Forest had the highest percent increase in value per acre (almost 92%).

Table 4-4: Per Acre Assessed Land Values (in dollars), 1998 – 2002, Town of Brighton

	Resi	dential	Com	mercial	Manuf	acturing	Agricu	ulture	Swamp & Waste Land		Forest	
Year	Acres	Land Only	Acres	Land Only	Acres	Land Only	Acres	Land Only	Acres	Land Only	Acres	Land Only
1998	192	\$1,265	117	\$699	45	\$916	14,073	\$296	3,908	\$131	2,854	\$373
2002	256	\$3,005	92	\$1,160	83	\$1,249	13,920	\$214	3,237	\$359	3,462	\$971
Chg.	+64	\$1,740	-25	\$461	+38	\$333	-153	\$-82	-671	\$228	+608	\$598
		I	I	Pe	ercent C	hange Con	nparison	1		1	1	1
	Acres	Land (\$)	Acres	Land (\$)	Acres	Land (\$)	Acres	Land (\$)	Acres	Land (\$)	Acres	Land (\$)
Town	+33.3	+137.5	-21.4	+66.0	+84.4	+36.4	-1.1	-27.7	-17.2	+174.0	+21.3	+160.3
County	+21.2	+5.6	+38.4	-4.0	-0.5	+34.4	-11.2	-47.6	+74.8	+137.0	+1.0	+91.8

Source: Data compiled by local assessors with Municipal Board of Review

Major Opportunities and Constraints

Good Access for Development – Brighton is served by two major transportation routes, including STH 13 and STH 153 as well as CTHs F and P. As such, there is good access to accommodate current and potential future development.

Farmland Preservation — There are several parcels under Farmland Preservation contracts, and the entire Town is under Exclusive Agriculture zoning. These programs assist in the preservation of the Town's rural character, but pose limits on development.

Issues

- **County Zoning** The Town would like to remain in Exclusive Agriculture with a minimum lot size of 35 acres.
- **Gravel Pits** The Town would like to limit the number of quarries in the area and establish a set of guidelines to review and approve proposals for new or expanding gravel pits. Limitations on where quarry trucks can drive would also help roads last longer.

5. Transportation

This section describes the transportation system in the Town of Brighton. Maps for the Transportation element include Figures: 5-1, Functional Classification; 5-2, Trails and Regional Transportation. All figures are located at the end of this section.

Background

The Town of Brighton is divided by several major roads, including CTH P and CTH F, STH 13 and STH 153.

Existing Transportation Planning Efforts

Recent Transportation Plans - Transportation planning in Marathon County is coordinated between Marathon County Department of Conservation, Planning and Zoning (DCPZ) staff and the Wausau Area Metropolitan Planning Organization (MPO); the body designated by the Federal Department of Transportation to be responsible for transportation planning in the metropolitan area. Marathon County provides staff for the Wausau Area MPO. The County also does transportation planning for areas outside the Wausau metropolitan area.

County transportation planning efforts are presented in various plans and studies. Findings and recommendations presented in these plans should be integrated into local community planning efforts when relevant and appropriate. Recent transportation plans prepared by Marathon County include:

- *Transportation Improvement Program (TIP)* The TIP includes all programmed transportation projects receiving federal and/or state funds. The TIP was adopted in October 2001 and is updated every two years.
- State Trunk Highway 29 Corridor Land Use Review (1997) – This plan was prepared by a multi-departmental team working with communities along the STH 29 corridor in the western part of Marathon County. The primary goal was to identify recommendations to allow local communities to protect STH 29 from impacts related to unplanned growth.
- Marathon County Functional / Jurisdictional
 Highway Classification Study (1998) This plan was
 to identifies and groups classes of roadways that provide
 similar levels of service. The plan recommended that the
 unit of government having the greatest basic interest in the
 roadway's function would carry out the operation,
 maintenance, and improvement of the classified roadways.

Road Network

Functional Classification of Roads/Jurisdiction

(Source: WDOT Facilities Development Manual)

A functionally classified road system is one in which streets and highways are grouped into classes according to the character of service they provide, ranging from a high degree of travel mobility to land access functions. At the upper limit of the system (principal arterials, for example), are those facilities that emphasize traffic mobility (long, uninterrupted travel), whereas at the lower limits are those local roads and streets that emphasize access.

The functional classifications are generally defined as:

Principal Arterials serve corridor movements having trip length and travel density characteristics of an interstate or interregional nature. These routes generally serve all urban areas with populations greater than 5,000 or connect major centers of activity. They carry the highest traffic volumes and are designed to accommodate longer trips.

Minor Arterials, like principal arterials, minor arterials also serve cities, large communities, and other major traffic generators providing intra-community continuity and service for trips of moderate length, with more emphasis on land access than principal arterials.

Collectors provide both land access service and traffic circulation within residential neighborhoods, commercial areas, and industrial areas. The collector system distributes trips from the arterials through the area to the local streets. The collectors also collect traffic from the local streets and channel it onto the arterial system.

Local Streets comprise all facilities not on one of the higher systems. They serve primarily to provide direct access to abutting land and access to higher order systems. Local streets offer the lowest level of mobility, and through-traffic movement on these streets is usually discouraged.

Jurisdiction - Roads are commonly classified in one of two ways: by ownership or by purpose. Jurisdictional responsibility refers to ownership of a particular road, while functional classification, as describe above, identifies the road by the level of service it provides.

Jurisdiction refers to governmental ownership, not necessarily responsibility. For example, some State owned roads are maintained by local jurisdictions. Additionally, the designation of a public road as a "Federal-aid highway" does not alter its ownership or jurisdiction as a State or local road, only that its service value and importance have made that road eligible for Federal-aid construction and rehabilitation funds.¹

Ownership is divided among the Federal, State, and local governments. States own over 20 percent of the national road network. The Federal Government has responsibility for about 5 percent, primarily in national parks, forests, and Indian reservations. Over 75 percent of the road system is locally controlled.

In some cases, local municipalities are responsible for conducting routine maintenance and minor repairs on state and federal highways within their jurisdictional boundaries. In return, the State generally provides financing to those jurisdictions. However, major repairs and reconstruction are generally still the responsibility of the State Department of Transportation. Roadway jurisdictions (i.e. U.S., State, and County highways) are indicated in Figure 5-1.

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¹ U.S. Department of Transportation, Federal Highway Administration Conditions and Performance Report.

Road Network

Major Road Facilities – Functional classification, jurisdiction, and Annual Average Daily Traffic (AADT), when available, are summarized for all major roads.

- STH 13 is a north-south principal arterial connecting Brighton to Spencer and Marshfield to the South and Colby and Abbotsford to the north. STH 13 had an AADT volume of 6,400 north of STH 153 in both 1990 and 2001.
- STH 153 is an east-west major collector connecting to STH 13 to the west and Stratford and Mosinee to the east. East of STH 13, STH 153 had a 1990 and 2001 AADT of 960 and 760, respectively. West of CTH F the 1990 and 2001 AADT was 1,100 and 940, respectively.
- CTH F is a minor collector south of STH 153 and considered a local road between STH153 and CTH P.
 North of CTH P, CTH F had an AADT of 440 in 1990 and 780 in 2001.
- CTH P is an east west minor collector with an AADT of 1,100 in 1990 and 780 in 2001 between the CTH F south intersection and CTH F north intersection.

Road Maintenance – The Town has Pavement Surface Evaluation Rating (PASER) analysis that is updated every two years. This is used to develop future improvements on an annual basis. The Town has an ordinance specifying the design of new roads. The annual budget for roads is

approximately \$95,000. The Town does provide snowplowing service to town residents.

PASER – The Wisconsin Department of Transportation (WDOT) requires all incorporated communities to prepare a Pavement Management Plan (PMP) using a pavement rating system for their local roads. These plans were to be submitted for review by December 2001. The data from these plans is intended to provide the foundation for the Wisconsin Information System for Local Roads (WISLR), which is a computer resource that will enable communities and the State to begin to assess Wisconsin's local roadway system.

The PASER system, which was designed by the Transportation Information Center of the University of Wisconsin-Madison, is the rating system used most by Wisconsin communities. PASER rates road surfaces on a scale of 1 to 10. This scale is broken down as follows:

- "1" and "2" = very poor condition
- "3" = poor condition
- "4" and "5" = fair condition
- "6" and "7" = good condition
- "8" = very good condition
- "9" and "10" = excellent condition

In addition to its use in the new WISLR, the rating system gives communities a detailed assessment of the appropriate maintenance method for each road segment under their jurisdiction. This assessment is then incorporated into the community's PMP.

Table 5-3: Summary of Pavement Conditions

Surface Type Code (miles)											
Unimproved Road	Graded Earth Road	Gravel Road	Wearing Surface	Cold Mix Asphalt on Concrete	Cold Mix Resurfacing with < 7" Base	Cold Mix Resurfacing with > 7" Base					
	0.13	49.03									
Cold Mix	Cold Mix			Hot Mix		Brick or					
Asphalt Base < 7"	Asphalt Base > 7"	Asphalt on Concrete	Hot Mix Resurfacing	Asphalt	Concrete Pavement	Block Pavement					
	11.68										

Surface Condition Rating - WISLR Data										
No Data	No Data Failed Poor Fair Good Very Good Excellent									
	1.43 31.69 27.72									

Source: WDOT (WISLR), 8/10/04

The majority of the roads within the Town of Brighton are gravel roads and may soon require resurfacing or possibly reconstruction. The small segment of graded earth road should be further examined to ensure safe travel conditions exist along this route. Roads that receive a "Good" surface rating will require yearly upkeep in order to continue to provide safe travel conditions, conversely, roads receiving a "Fair" or "Poor" rating should be examined from reconstruction or resurfacing.

Land Use and Transportation

Access Management – Wisconsin was one of the first states to recognize the relationship between highway operations and the use of abutting lands. Under Chapter 233, the WDOT was

given the authority to establish rules to review subdivision plats abutting or adjoining state trunk highways or connecting highways. Regulations enacted by WDOT establish the principles of subdivision review. They require new subdivisions to: (1) have internal street systems; (2) limit direct vehicular access to the highways from individual lots; (3) establish building setbacks; and (4) establish access patterns for remaining unplatted land.

Marathon County issues driveway permits and implements access restrictions on all properties fronting a lettered county road. The *County Trunk Highway Access-Driveway Policy* addresses the requirements regarding culverts, access width, slope, visibility and spacing. The policy is available through the Marathon County Highway Department.

Other Transportation Modes

Pedestrian – Pedestrian travel in the Town is limited to road shoulders.

Bicycle -- The Marathon County Bicycle and Pedestrian Plan identified CTH F, CTH P and STH 153 between CTH F and CTH M as suggested bike routes.

The Bicycle & Pedestrian Plan for the Non-Urbanized Area of Marathon County, Wisconsin, 1996 identified **recommended** bicycle routes in Marathon County. These recommended routes were based on traffic counts and condition of pavement. Formal action has not occurred to adopt these as **designated** bicycle routes.

Transit – There is no public transit service in Brighton. However, transit service for the elderly, needy, and disabled is provided throughout the county through North Central Health Care (NCHC). The services include semi-fixed routes that are scheduled, and demand services available with a 48-hour notice. Information and services are available by calling 848-4555.

Rail -- A railroad line runs through Brighton, parallel to STH 13 between Abbotsford and Marshfield. It is not heavily utilized.

Airports – The Central Wisconsin Airport (CWA) is a joint venture of Marathon and Portage Counties. It is the only airport within Marathon County or neighboring counties that provides scheduled air passenger services. The CWA is located east of Mosinee and accessible via I-39. The terminal has been modernized and highway access reconstructed to be more convenient. Since 1982 more than \$24,000,000 has been spent to keep the airport ready to serve the needs of the region. Service is provided through Mesaba/Northwest, United/United Feeder Service and Skyway/Midwest Express, offering 24 flights per day that connect through Minneapolis, Chicago, Detroit and Milwaukee. There are also nine airfreight and express flights daily.

Issues

- **Funding** Determining, prioritizing, and funding road maintenance and road improvements is a difficult process.
- **Trail Development** There are opportunities to develop a multi-use trail to connect to Medford through conversion of abandoned rail lines to recreational trails. Many residents are interested in developing a multi-use trail facility.
- Possible STH 13 Bypass There has been rumored to exist a possible bypass of STH 13 around the Village of Spencer and Village of Unity. The Town would like to be involved in whatever decision-making process is involved in this project.

6. Utilities

This section describes the existing conditions and issues relative to utilities available to the Town of Brighton, including sewage disposal, water supply, power supply, and telecommunication facilities and services. It also describes existing conditions with regard to surface water management.

Maps for the Utilities element include Figures: 6-1, Depth to Bedrock; 6-2; Suitable Soils for Septic Tank Absorption; 6-3, Depth to Groundwater; 6-4, Watersheds; 6-5, Proposed Weston-Arrowhead power line. All Figures are located at the end of this section.

Private Utilities

Most unincorporated areas of Marathon County use private onsite waste disposal systems for sewage disposal and obtain potable water from private wells.

The Town of Brighton does not provide public sewer or water service. All development is on private wells and septic systems. The Town, which has County zoning, requires a minimum lot size of 2 acres for installation of individual septic systems and wells.

On-Site Waste Disposal Systems

Chapter 15 of the *General Code of Ordinances for Marathon County* requires private sewage systems on all premises

intended for human habitation or occupancy that are not served by public sewer. The County Code incorporates by reference rules, regulations, and laws in the Wisconsin Statutes and Wisconsin Administrative Code governing private sewage systems, including:

Comm 83 – This refers to Chapter 83 in the Wisconsin Administrative Code under the Department of Commerce. It sets standards for regulation of private sewage systems. This code was updated in 2000 now allows the use of new concepts and technologies through a system of individual component approval. Standards for effluent are based on a drinking water standard, although nitrates are generally exempted.

Types of Systems – Under the revised Comm 83 standards, property owners have a wider array of system options than previously available. Septic tanks can be steel, concrete, fiberglass or plastic, but they all must now be equipped with a filter to prevent the movement of solids out into the soil absorption component. In addition, rock in drainfields may now be substituted with specifically engineered foam peanuts bound in mesh or plastic chambers.

On-site waste disposal systems generally fall into four categories:

• Conventional Systems – these systems include an absorption field that is buried under the natural ground level. These systems cannot be built in areas where soils do not allow percolation due to high clay content or bedrock where groundwater is too near the surface, or

- where soils percolate too rapidly and thus pose problems for groundwater contamination.
- **Mound Systems** these systems include an absorption field that is constructed above ground, creating a "mound". This type of system is generally used where clay soils, groundwater, rapid permeability or bedrock prevent construction of conventional systems.
- Mechanical Treatment Components these generally replace or augment the septic tank component and may include aerobic treatment tanks and/or self -contained artificial media or sand filters to clean the effluent prior to its discharge into the soil absorption component.
- Holding Tanks Holding tanks are considered the system of last resort and are only allowed if other types of septic systems cannot be used. Temporary holding tanks (e.g., less than 2 years) are sometimes allowed in areas where public sewer is approved for installation in the near future.

Permit Requirements – The Marathon County Department of Conservation, Planning and Zoning (DCPZ) reviews and issues permits for private sewage systems. Soil and site evaluations are required to determine if the proposed septic system is suitable for the specific property and location before a permit will be issued. If deemed necessary, floodplain and/or wetland delineation may also be required prior to permit issuance. In addition, a maintenance agreement must be submitted prior to permit issuance. All septic tanks installed on or after July 1, 1980, are required to be pumped at least once every three years.

Water Wells

All development in Brighton receives water from private wells.

Surface Water Management

In 2001, Marathon County adopted a Land and Water Resource Management Plan (LWRMP) in accordance with Wisconsin Statutes (Wisconsin Act 27, Chapter 92.10). The primary intent of this plan is to identify a vision for natural resource management in Marathon County and outline strategies to protect the quality and quantity of soil and water resources.

The County is particularly concerned about nonpoint sources of pollution, including failing septic systems, urban runoff, and issues often identified with rural areas such as soil erosion, animal waste and pesticides. Nonpoint pollution is best addressed by watershed. Marathon County encompasses portions of 22 watersheds as shown in Figure 6-4. The Wisconsin Department of Natural Resources (WDNR) has ranked these watersheds according to water pollution impacts and designated five as "priority" watersheds to receive special planning and funding through the voluntary, state-funded Priority Watershed Program. Preparation of resource management plans for the following watersheds is currently underway:

- Springbrook in the Town of Harrison;
- Upper Yellow River in the Town of Spencer [verify];
- Upper Big Eau Pleine in western Marathon County; and
- Lower Big Eau Pleine in the south-central part of the County.

• Lower Big Rib River

Electrical and Gas Utilities

The Town of Brighton receives electric power from WE Energy and Clark Electric. Town residents that wish to have LP gas service must contract out to a private firm.

Figure 6-5 shows the potential route of the proposed Arrowhead-Weston Transmission Line. This line, proposed by American Transmission Company (ATC), would run 220-miles from Duluth, MN to Weston, WI. This is a controversial project. Supporters claim the line is necessary to prevent energy shortages that could have significant negative impacts on the area economy. Those opposed have concerns about electro-magnetic impacts on animals and humans, loss of rural and visual character, and the imposition of major structures on private land. The Public Service Commission of Wisconsin (PSCW) must approve this line. To date, Marathon County has opposed granting easements through countywide land for the transmission line. However, if approved by the PSCW, the ATC can use eminent domain to place the line on private property.

Telecommunication Facilities and Services

- Television/Cable providers: Town residents do not have cable.
- Telephone/Fiber Optics: Verizon
- Cell towers: There is one cell tower in the Town.

Solid Waste Management and Recycling

The Town contracts with Onyx Waste Management. The Town also maintains a drop-off site for recycling.

The Marathon County Solid Waste Management Department is in charge of waste management for non-hazardous solid waste. It consists of the 575-acre landfill, recycling programs, composting, and waste-to-energy. The Department opened a Household Hazardous Waste Collection Facility in May 1997, where County residents can drop off hazardous waste free of charge.

Issues

- **Proposed Power line** Development of the Arrowhead-Weston power line is a highly controversial issue in the area. Residents are concerned about stray voltage.
- Sanitation There is a desire to improve enforcement of the sanitation code. Regular enforcement is currently lacking and difficult which may lead to instances of improper sanitation disposal.

7. Housing

Housing is a significant aspect of any comprehensive planning effort. This section is an inventory and analysis of housing conditions in the Town of Brighton. Housing in Brighton is predominantly single family, with over 82% owner-occupied. Almost 15% of housing units were constructed over the last decade, and housing values are higher than median values for Marathon County as a whole.

Data contained in this section reflect two methodologies of data collection employed by the U.S. Census. Data in the first table, labeled as "2000 Census: STF-1 (Summary Tape File) Data" are collected through a household-by-household census and represents responses from every household within the country. To get more detailed information, the U.S. Census also randomly distributes a long-form questionnaire to 1 in 6 households throughout the nation. Tables utilizing this sample data are identified in the footnote below each table and are labeled "STF-3 Data". Tables are labeled as either STF-1 or STF-3 data because numbers may differ for similar statistics between each method, due to survey limitations, non-response, or other attributes unique to each form of data collection.

Housing Inventory

Housing Type and Tenure

The 2000 Census shows the Town of Brighton has 197 occupied housing units and 163 (83%) of these units are owner

occupied. The Town has an average household size of 3.1 persons, which is larger than both the County or State. About 13.7 percent of all households are classified as being "1 person households" and approximately 16 percent of Town households have a householder 65 years or older.

Table 7-1: Number of Housing Units by Type and Tenure

Area	Brighton	Marathon County	Wisconsin
Total Occupied Housing Units	197	47,702	2,084,544
Owner Occupied Units	163	36,091	1,426,361
Renter Occupied Units	34	11,611	658,183
Average Household Size	3.1	2.6	2.50
% Owner Occupied	82.7	75.7	68.4
% 1 Person Households	13.7	23.6	26.8
% With Householder 65 years or older	15.7	21.7	21.5

Source: 2000 Census: STF-1 Data

Changes in Housing Stock

Table 7-2 notes changes in the housing stock between 1990 and 2000 according to U.S. Census Data. Total housing units have increased by 15 while the number of occupied housing units grew by 12. Vacancy increased from 4 to 5 percent between decades. The number of owner-occupied housing units decreased by 6 or 4 percent. The census reports increases in the number of single-family and duplex housing units.

Table 7-2: Changes in Housing Stock, 1990-2000

Table 7 2. Onlyinges in Flou		,	#	%
	1990	2000	Change	Change
Total Housing Units	187	202	15	8%
Occupied Housing Units (Households)	180	192	12	7%
Vacancy %	4%	5%		
Owner Occupied Housing Units	161	155	-6	-4%
Renter Occupied Housing Units	19	37	18	95%
Owner Occupied Housing Units as percent of Total	89%	81%		
Number of Homes for Seasonal/Rec Use	1	4	3	300%
Number of Single Family Homes	167	183	16	10%
Detached*	167	181	14	8%
Attached**	0	2	2	
Number of Duplexes	0	2	2	
Multi Family Units 3-9 units	0	0	0	
Multi Family Units 10+	0	0	0	

Source: 1990, 2000 Census: STF-3 Data

Housing Age

The age of a community's housing stock typically reflects several important factors including size, offered amenities, and overall maintenance costs. Age of the home often also reflects different regional and national trends in housing development. Housing predating the 1940s, for example, was typically smaller and built on smaller lots. In subsequent decades, both average lot and home sizes have increased. For example, average homes constructed in the 1980s and 1990s are typically much larger than housing built in previous decades.

This can be seen in both the rural and more urban environments of Marathon County. Additional bedrooms, bathrooms, and attached garage space are among the amenities found in newer housing units.

The following table shows housing age for the community. In the Town of Brighton, data shows that a significant portion of the local housing stock was built before 1939. Recent housing growth from the 1990s makes up approximately 14 percent of the total housing stock. That is slightly higher than overall figures for the County. The Census reports that homes built in the 1990s make up 13 percent of the County's overall housing stock.

Table 7-3: Age of Community Housing Stock

	Year Built									
Total Units	1999 to March 2000	1995 to 1998	1990 to 1994	1980 to 1989	1970 to 1979	1960 to 1969	1950 to 1959	1940 to 1949	1939 or earlier	
202	2	8	19	23	33	13	13	22	69	
100%	1%	4%	9%	11%	16%	6%	6%	11%	34%	

Source: 2000 Census: STF-3 Data

Physical Housing Stock

The following table looks at several select measures of physical condition and compares them to figures for the County and State. The median home size in the Town of Brighton is higher than that of the County and State, when measured by number of rooms. Over 90 percent of Brighton's

^{*} This is a 1-unit structure detached from any other house

^{**}In row houses (sometimes called townhouses), double houses, or houses attached to nonresidential structures, each house is a separate, attached structure if the dividing or common wall goes from ground to roof.

housing stock is classified as being single family home, higher than figures for the County or State. No local housing units are found in structures with over 10 units. Census data indicates that all homes have complete plumbing and kitchen facilities.

Table 7-4: Physical Housing Stock

			Characteri	stic (%)	
	Median	1 unit, detached or	In buildings complete with 10 or plumbing		Lacking complete kitchen
Community	Rooms	attached	more Units	facilities	facilities
Brighton	6.6	90.59%	0.00%	0.00%	0.00%
Marathon County	5.8	76.10%	4.50%	0.90%	0.90%
Wisconsin	5.4	69.30%	9.40%	1.40%	1.50%

Source: 2000 Census: STF-3 Data

Housing Values

Median Value

Table 7-5 shows home value statistics for the community, county and state. Specifically, the column to the right shows the median (or middle value) of select owner-occupied homes for each specified area. This value includes only single-family houses that are located on less than 10 acres. Additionally, this statistic only considers homes without a business or medical office on the property. Census data indicates that the Town of Brighton has a median home value slightly below that of the County.

Table 7-5: Median Housing Value

	Median Value (dollars)			
Brighton	\$87,000			
Marathon County	\$95,800			
Wisconsin	\$112,200			

Source: 2000 Census: STF-3 Data

Range of Values

The following table shows the range of housing values that exist in Brighton, which indicate that values in the Town are similar to that of the County.

Table 7-6: Range of Housing Values

Number of Houses per Housing Value		
Category	Brighton	Marathon County
< \$49,999	5	1,459
%	11%	5%
\$50,000 to \$99,999	24	13,405
%	51%	49%
\$100,000 to \$149,999	9	8,220
%	19%	30%
\$150,000 to \$199,999	5	2,368
%	11%	9%
\$200,000 or more	4	1,714
%	9%	6%

Source: 2000 Census: STF-3 Data

Housing Affordability

Several factors impact the varied levels of housing affordability in Marathon County. These factors include rent and mortgage payments, maintenance expenses, lot size, and required or desired amenities for the home. Household size and income are also key factors contributing to what housing options are available and accessible to residents.

Statistically speaking, those spending in excess of 35 percent of their total household income on housing costs may be facing affordability difficulties. The U.S. Department of Housing and

Urban Development (HUD) recommends that rental-housing costs not exceed 30 percent of the monthly income. HUD also indicates that mortgage lenders are more willing to make loans if the scheduled mortgage payment is less than 29 percent of the monthly household income. The percentage of households in the Town of Brighton that pay more than 35 percent of their household income on housing costs is higher than that of the County and State. The Town has a small number of rental housing units, and data shows that only a small percentage of rental households are spending over 35 percent of their monthly income on housing costs.

Additionally, the following table shows that select Town median owner-occupied costs, both with and without a mortgage, are similar to median figures for Marathon County. The same holds true for select renter costs. Technical documentation from the Census states that contract rent is the monthly rent agreed to or contracted for, regardless of any furnishings, utilities, fees, meals, or services that may be included. For vacant units, it is the monthly rent asked for the rental unit at the time of enumeration. Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, water and sewer) and fuels (oil, coal, kerosene, wood, etc.) if these are paid by or for the renter. (U.S. Census STF 3 Technical Documentation Guide)

Table 7-7: Housing Affordability

	Owner Occupied			Renter Occupied		
	Median selected monthly owner costs ¹			Median Selected monthly renter costs ¹		
	With Mortgage	No Mortgage	%²	Median Contract rent	Median Gross rent	%²
Brighton	\$825	\$342	23%	\$325	\$396	4%
Marathon County	\$916	\$295	10%	\$423	\$484	20%
Wisconsin	\$1,024	\$333	9%	\$473	\$540	25%

¹In dollars

Special Housing

Senior Housing

In Marathon County, housing for seniors and populations with special needs is primarily provided in the urbanized areas in and around Wausau. The Marathon County Aging and Disability Resource Center, the Wisconsin Department of Health and Family Services, and the Marathon County United Way all maintain a list of these housing options throughout the County. As the number of elderly persons increases in the coming years, there will most likely be an increased need for these types of housing options. This trend will be seen throughout Marathon County, the State of Wisconsin, and the Nation.

²Percent paying over 35% of household income on housing 2000 Census: STF-3 Data

The southwestern portion of Marathon County is served primarily by housing options in the Villages of Stratford and Spencer, and the City of Marshfield. Secondary senior housing options are in the Cities of Abbottsford, Colby, and Wausau. The Village of Stratford is home to the Donald Sykes Villa, the Northside Elder Estate, the Northside Apartments, and the Weber Avenue Apartments. The Ponderosa Apartments (I-III) are located in the Village of Spencer, and currently have a waiting list for entry. The waiting list at the Ponderosa, as well as other regional locations, may indicate a need for more of this type of development to serve the existing population.

Assistance Programs

There are a variety of state and federal housing programs geared at addressing a variety of housing issues. Grants and low interest loans are available for counties, communities, or individual homeowners. The following housing resources are available to participants as specified by program.

- Community Development Block Grant (CDBG)-Small Cities Housing
- Home Investment Partnerships Program (HOME)
 - --Rental Rehabilitation Program
 - --Home Owner and Accessibility Rehabilitation Program
 - --Home Ownership Program
 - --Wisconsin Fresh Start Initiative provides at-risk young people with education, skills, and career direction leading to economic self-sufficiency.

- Homeless Programs (Wisconsin Department of Administration [WDOA])
 - --HUD Emergency Shelter Grants
 - --State Shelter Subsidy Grants
 - -- Transitional Housing
- Local Housing Organization Grant (LHOG)
 State grants are available to enable community-based organizations, tribes and housing authorities to increase their capacity to provide affordable housing opportunities and services.
- HOME Loans and Home Improvement Loans (Wisconsin Housing and Economic Development Authority [WHEDA])
- Housing-Related Consumer Protection Services (Wisconsin Department of Agriculture [WDA])
 The Trade and Consumer Protection Division is responsible for the investigation of unfair and deceptive business practices and handles individual consumer complaints involving landlord/tenant complaints, and home improvement transactions.

Trends

• The 2000 Census shows the Town of Brighton has 197 occupied housing units, of which 163 (83%) are owner occupied.

Town of Brighton

- Between 1990-2000, total housing units in the Town increased by 15 while the number of occupied housing units grew by 12.
- Housing built since 1990 makes up approximately 14 percent of the total housing stock.
- Over 90 percent of the community's housing stock is classified as being single family home, higher than figures for the County or State.

Issues

- **Mobile Home Regulation** The Town would like to have more control over mobile homes. On idea they are considering would be to make them a conditional use.
- Migrant Worker Housing There is a need for development of low income housing in the Town, especially to provide housing for migrant workers.

8. Cultural Resources

Cultural resources is a broad term that can encompass many aspects of our heritage. Cultural resources may include archaeological sites and cemeteries, historic buildings and landscapes, historic transportation routes, or traditional cultural properties important to American Indians or other cultural groups. Cultural resources are those elements around us that signify our heritage and help to evoke the sense of place that makes an area distinctive. Cultural resources include buildings, sites and landscapes that help communities retain their sense of identity in an increasingly homogenized society.

Brief History of Brighton

The Town of Brighton was settled to take advantage of the logging opportunities along the Little Eau Pleine River. The arrival of the Wisconsin Central Railroad line in the 1870s led to the development of the Village of Unity within the Town of Brighton. The area was located in the white pine belt, and a sawmill was built in Unity in 1873 followed by a second mill the following year. The development of the dairy industry in the Town resulted in construction of a cheese factory and cheese box plant at Unity in the early 1900s. Unity suffered a fire in 1917 and declined with the closure of the sawmills, but dairy farming continued in the Town. By the 1920s, Unity was one of several communities with its own Guernsey Association, devoted to the improvement of dairy livestock.

Properties Listed on the National Register of Historic Places (NRHP) in Brighton

There are no properties in Brighton listed on the NRHP. The Town does not have a local historic preservation commission.

The Wisconsin Historical Society maintains the Wisconsin Architecture & History Inventory (AHI) that identifies any properties that may have been surveyed in the past; the Inventory does not convey special status and may not be current. The inventory may be reviewed at www.wisconsinhistory.org/ahi/index.html. There are 17 historic properties in Brighton that have been previously surveyed and included in the AHI.

Cemeteries, Burial Mounds, Other Burials – Wisconsin Statute 157.70 provides for the protection of all human burial sites, including all marked and unmarked burials and cemeteries. There are currently 133 cemeteries and burial areas identified in Marathon County, and it is likely that other cemeteries and burials may be present. Suspected burial mounds or unmarked burials must be reported to the state Burial Sites Preservation Office. If human remains are uncovered during excavation, all work must cease pending review of the Burial Sites Preservation Office. All cemeteries and burials in Marathon County should be catalogued under Wis. Stat. 157.70 to provide maximum protection of these sites.

The State Historic Preservation Office (SHPO) has identified four archaeological sites and historic cemeteries in Brighton, as shown in Table 8-1.

Table 8-1: Known Cemeteries in Brighton

Cemetery Name	Location	Section
Unity/Brighton	So. Pine road at Salter Lane,	7
	Unity	
Evang.	Fair Haven Lane	18
Luth/Trinity/Scandinavian		
Trinity	North of Spencer	30
St. John Evang. Lutheran	STH 13, north of Spencer	30

Source: http://www.rootsweb.com/~wimarath/CemLocations.htm

Issues

- Lack of Current Information -- Although a brief countywide historic properties survey was carried out in 1975-77, there has been no update. Many properties identified at that time may be gone, while other properties not previously surveyed may now be evaluated in a new context. It is necessary for the county to have current information about cultural resources in order to maximize planning and make the best use of historic properties.
- No Recognition Process -- Outside the City of Wausau, there is no process to recognize historic buildings or begin to plan for their protection. Once historic properties are identified, towns and villages do not have an established mechanism for recognizing them or integrating them into ongoing planning processes.
- Rural Character and Historic Resources --In Marathon County, residents have expressed a strong desire to preserve the rural character of the county and raised concerns about increasing ex-urban development and the decline of working farms. An important part of rural character is the rural landscape and the buildings that

convey that sense of place. While it is important to address the location and type of new development, there is also a need to preserve some visible reminders of rural character, including working farms. Without preserving some of the existing resources, including farmsteads and farmlands, the very characteristics that attracted residents will increasingly be lost.

Protection of Archaeological Sites and Cemeteries –
 Cultural resources planning includes identification and
 protection of archaeological sites and historic cemeteries.
 The Wisconsin Historical Society maintains a list of
 reported sites and cemeteries, representing a fraction of
 sites that are actually present. This information is often
 overlooked and should be incorporated into the planning
 process for local communities.

9. Community Facilities

This section describes the schools, libraries, and other community facilities located in or serving the Town of Brighton.

Maps for the Community Facilities element include Figures: 9-1, School Facilities; 9-2 Police; 9-3 Fire; 9-4, Hospitals and Clinics. All Figures are located at the end of this section.

Schools

Primary and Secondary Schools

The Town of Brighton is served by two public school districts: the Colby School District serves the northern half of the Town, and the Spencer School District serves the southern half of the Town. The Colby School District has two elementary schools, a middle school, and high school. Residents who live in the area served by the Colby district attend Colby Elementary at 202 Dolf Street, and Colby Middle and High School on North 2nd Street in Colby. The Spencer School District has a combined elementary, junior, and senior high school at 300 School Street in the Village of Spencer. The student population in the Spencer district is in gradual decline, and current facilities meet future needs.

Table 9-1: Colby School District Enrollment

Year	Enrollment PreK-12
1996-1997	1,287
1997-1998	1,240
1998-1999	1,219
1999-2000	1,148
2000-2001	1,111
2001-2002	1,077

Table 9-2: Spencer School District Enrollment

Year	Enrollment PreK-12
1996-1997	895
1997-1998	895
1998-1999	876
1999-2000	898
2000-2001	900
2001-2002	865

Source: State of Wisconsin, Department of Public Instruction

Table 9-3: Private Schools

Name	Location	Level
St. Mary's Catholic School	Colby	Other

Post-Secondary Educational Facilities

University of Wisconsin - Marathon County (UW-MC) -

UW-MC, located in Wausau, offers lower level (freshman/sophomore) college classes, leading to a baccalaureate degree. Associate Degrees are offered in Arts & Sciences, and Bachelor's Degrees (through collaborative degree programs with UW Oshkosh and UW Stevens Point) offered in Business Administration, General Studies, and Nursing. Enrollment in 2002-2003 was approximately 1,300 students.

Northcentral Technical College (NTC) - NTC, located in Wausau, offers 40 one- and two-year programs and certificates in business, technical, health and industrial fields. Approximately 2,300 full- and part-time students attend classes, although more than 16,000 people take at least one class annually.

Libraries

The Town of Brighton is served by the Marathon County Public Library system, as well as municipal libraries in Unity and Colby. The Colby Public Library has 2,400 square feet of space holding over 14,000 volumes of books, magazines, and other materials. The Marathon County Spencer Branch Library is located on Park Street in the Village of Spencer. This new Spencer Branch Library has 2,072 square feet of space holding over 16,400 volumes. The Wausau Headquarters Library, located on First Street in downtown Wausau, completed an expansion to 82,000 square feet in 1995. The new main Wausau Library is open seven days a week and offers over 555,800 volumes, as well as facilities including internet access.

Police

Marathon County Sheriff provides police protection to the Town of Brighton.

Fire

Fire protection is provided by the Spencer Rural Fire Department, which also serves the Village of Spencer and other municipalities.

Emergency Response

Emergency response is provided by the Spencer Rural Fire Department, which also serves the Village of Spencer and other municipalities.

E-911 Dispatch Service

The Marathon County Sheriff's Department Communications Division provides E-911 Dispatch for all Police, Fire, and Emergency Medical Services (EMS) agencies in Marathon County. The Communications Division services 85 user agencies and also provides alert paging support for the Emergency Management Office, District Attorney, and Medical Examiners Office.

The users are served by a microwave linked voted repeater radio system, consisting of a control center at the Sheriff's Department, and nine remote radio tower sites spread throughout the County. The system is also utilized by the Marathon County Highway Department and the Wausau Fire Department to support their radio communications. The 37 base radio transmitters and 479 mobile radios that make up the integrated system are maintained and serviced by the Sheriff Department's radio technician.

Hospitals

The major hospital in Marathon County is Wausau Hospital at 425 Pine Ridge Boulevard in Wausau. Wausau Hospital was created in the 1970s from a merger of St. Mary's Hospital and Memorial Hospital. A new building was completed in 1979 and expansions followed in 1982 and 1992. The 321-bed facility is a multi-specialty regional health center serving a 12-county region in north central Wisconsin. Annual admissions in 2001 totaled 13,631.

St. Joseph's Hospital is located at 611 Saint Joseph Avenue in Marshfield and offers a full array of services, specialty services and a complete rehabilitation unit.

Most residents report attending clinics in Colby and Stratford for healthcare needs.

Ministry Health Care announced plans in July 2002 to construct a 104-bed, \$100 million hospital and medical office complex in Weston near the intersection of STH 29 and CTH X. The hospital is planned to open in 2005.

St. Joseph's Hospital in Marshfield and St. Michael's Hospital in Stevens Point are both operated by Ministry Health Care. St. Joseph's Hospital is located at 611 Saint Joseph Avenue in Marshfield and offers a full array of services, specialty services and a complete rehabilitation unit. St. Michael's is a fully accredited acute care facility with 181 beds and nearly 200 doctors on staff. It is located at 900 Illinois Avenue in Stevens Point.

Working in conjunction with St. Joseph's Hospital is the Marshfield Clinic. Marshfield Clinic began in 1916 when six physicians decided to join their efforts. The Marshfield Clinic has grown to over 700 physicians with 41 Regional Centers in Wisconsin and Upper Michigan. Marshfield Clinic first established satellite locations in 1976. Offices in Marathon County are located in Athens, Colby/Abbotsford, Marathon, Mosinee, Schofield (Everest Center), Stratford, and Wausau (4 locations).

Ministry Health Care announced plans in July 2002 to construct a 104-bed, \$100 million hospital and medical office complex in Weston near the intersection of STH 29 and CTH X. The hospital is planned to open in spring 2005

North Central Health Care (NCHC) – In addition to the hospitals and clinics described above, Marathon County is served by NCHC, a public agency that also serves Langlade and Lincoln counties. The NCHC main campus is located at 2400 Marshall Street in Wausau. Additional offices are located in Antigo (Langlade Health Care Center) and Merrill and Tomahawk (Lincoln Health Care Center). According to their web site, NCHC offers outpatient, day hospital, community support and inpatient services for mental/emotional problems; vocational, life skill training, early intervention, housing and care management services for the developmentally disabled; and assessment, individual and outpatient group counseling, intensive programming, day hospital, referral for residential and inpatient treatment, and education for alcohol and other drug problems. Services for detoxification and for persons suffering from problems with gambling addiction are also offered.

NCHC operates a nursing home (Mount View Care Center) that offers skilled nursing services at the main campus in Wausau. This facility has a licensed capacity of 320 and serves persons requiring either short term or long term skilled nursing care because of complex physical needs, psychiatric and neurological diseases, dementia or behavior problems.

Child Care

The Wisconsin Child Care Resource and Referral (CCR&R) Network is a membership organization made up of 17 community-based CCR&R agencies serving the state of Wisconsin.

CCR&R agencies assist parents in selecting quality childcare, help to increase the supply of childcare in areas that may be lacking sufficient care, offer information and technical support to potential child care providers, and give technical assistance and support to existing childcare programs.

Each agency manages a database of existing childcare providers and programs, collects data about childcare rates, provider and teacher salaries, the number of parents and children using their services, the type of care requested and the children's ages.

The community-based CCR&R agencies that provide services to Marathon and adjacent counties are:

Table 9-4: Area Child Care Providers

Counties	Agency	Contact Information
Langlade,	Child Care	http://www.childcareconnectionrr.org/
Lincoln, Marathon, Taylor	Connection	(800) 848-5229
Wood	Child Care Resource & Referral of Central WI	800-628-8534

Issues

There were no significant issues identified.

10. Parks

Maps for the Parks element include Figure: 10-1, Recreation Facilities. All Figures are located at the end of this section.

Existing Parks, Trails and Open Space

Local Parks, Trails and Open Space

The Town of Brighton owns an 18-acre park (Unity Park) along STH 13. The area is maintained as a passive recreation site and provides picnic facilities.

County or State Parks, Forest and Trails

Big Rapids Park - There are no Marathon County parks in Brighton. The closest Marathon County parks to Brighton are Big Rapids Park in the Town of Eau Pleine and Cherokee Park in the Town of Hull. Big Rapids Park is a 33-acre park located on the Big Eau Pleine River. The river is impounded in the park to create a swimming area and fishing opportunities. Facilities include picnic tables, grills, restrooms, changing rooms, a shelter, play equipment, and hiking trails.

Cherokee Park - Cherokee Park is 69 acres located on the Big Eau Pleine River, with an impoundment that provides for swimming and fishing. A handsome and well-maintained Civilian Conservation Corps (CCC)-era shelter overlooks the river and provides space for group gatherings. Facilities at

Cherokee Park include benches, picnic tables, grills, restrooms, play equipment, and a hiking trail.

McMillan Marsh - The McMillan Marsh is a 4,172 State Wildlife Management Area, which straddles the Town line between McMillan and Spencer. A bicycle and hiking trail provides access to the McMillan Marsh on an abandoned railroad right of way.

George W. Mead Wildlife Area - The George W. Mead Wildlife Area is a very large Wisconsin Department of Natural Resources (WDNR) conservation and recreation area in the southeast portion of the Town of Day, extending across Green Valley and into the Town of Bergen, creating a conservation area of approximately 20,000 acres. Much of the area is wetland surrounding a series of lakes and flowages connected by the Little Eau Pleine River. Portions of the Mead Wildlife Area are open for hiking, hunting, and fishing.

Nine-Mile Forest Unit - Nine-Mile Forest Unit, located in Rib Mountain and the Town of Mosinee, is known as a recreation area with many miles of hiking, mountain biking, and cross-country ski trails. Skiing is promoted with a ski chalet and over 25 kilometers of one-way loops. The forest is open to hunting and snowmobiling. Nine Mile has 4755 acres of mixed uplands, marshes, and water impoundments. The Burma Road Forest Unit is located in the Towns of Mosinee and Emmet. The 1,473-acre forest is a mix of aspen and northern hardwood, with recreational opportunities including an ATV trail, hunting, snowmobiling, and camping.

Rib Mountain State Park - Rib Mountain State Park is located within the Town of Rib Mountain. The park's main

feature is Rib Mountain, which at 1924 feet above sea level is one of the highest elevations in the State of Wisconsin. The park surrounds the mountain and has the following facilities: a picnic area with 65 tables, a camping area with 31 developed sites, 3 hiking trails, a nature trail, and a private downhill ski area (Granite Peak).

Park System Needs

None identified. However there is some interest in improving management of Unity Park.

Issues

• **Park Planning** - The Town has identified a need to develop a long-term park management plan. There is a particular concern over what to do with Unity Park.

11. Economic Development

The condition of the local economy directly influences local growth and development, and therefore must be considered when planning for a community's future. Employment patterns and economic trends generally occur on a regional scale. Oftentimes residents of one community work in another. Similarly changes in a major industry can impact jobs and growth far beyond the community where the business is physically located.

It is therefore important to understand a local community's economy in light of its regional context. The following section provides a brief overview of the economy in Marathon County, in terms of key economic sectors and the regional labor force. A more specific description of employment trends, major local employers or industries, and where most residents of the Town of Brighton work is included. Potential economic development opportunities and/or issues regarding the local economy are also identified.

County Economic Environment

Originally, the Marathon County economy was based on forest resources and diversified agriculture. Increased population and infrastructure – railroads, roads and dams for power enabled the area to evolve beyond simple agricultural and logging operations. Resources that once left the area unprocessed were now transformed into finished products in the county,

providing employment opportunities and adding value in forest products and agricultural processing. A number of related manufacturing operations grew up in the area, some based on forest products and agricultural products, others supplying the existing industries with fabricated metal products. As these industries progressed, so did industries such as transportation, communications, public utilities, government, trade, finance, insurance and real estate. The county now enjoys a well-diversified economy.

Agricultural Economy

Located in the agricultural area of western Marathon County, the economic health and vitality of Brighton is affected by the economic health of the agricultural economy. However, the agricultural economy is subject to national and international pressures, creating challenges for rural areas seeking to adapt to the changing economic environment and preserve their rural agricultural heritage.

The Marathon County agricultural economy is in a depressed state due to a downturn in prices for agricultural goods such as milk and ginseng. At the same time that prices for farm commodities are low, cash rents for Wisconsin farmland has increased, and the percentage of farm equity associated with real estate values have increased significantly. The average cost for agricultural land being divert to non-farm uses has increased from \$544 per acre in 1990 to nearly \$1,200 per acre in 2000; this compares with the average cost for agricultural land continuing in agricultural use, which has increased from \$612 per acre in 1990 to nearly \$1,000 per acre in 2000. When

farms are not profitable, and the value of land rises farmers have a harder time competing for the land base. Other forces that create an environment of change in the rural area:

- Net farm profits are increasingly a function of federal United State Department of Agriculture (USDA) support payments.
- The average age of the current agricultural owner/operator is nearly 55; a large number are nearing retirement.
- The low entry rate into agriculture reflects the high capital investment and low profit margins.
- The number of dairy herds decreased by 10% (1565 to 951 farms) in the past 13 years, and the total number of cows decreased from 77,000 in 1990 to 64,000 in 2000, a decrease of 17%.
- Dairy production is now more concentrated; the average size of dairy herds increased from 42 cows in 1990 to 62 cows in 2001. Nearly 50 dairies have over 300 animal units (200 cows), and 12 dairies have more than 1,000 animal units (more than 700 cows.)
- Local milk production is not sufficient to reliably meet the demand of local dairy processors.
- The immigrant work force associated with industrial farms, impacts public services such as schools, social services and law enforcement.

- Cropland and open space are being broken up into smaller fields by rural residences.
- Cropland production is being concentrated into fewer, larger operations.
- Soil erosion is increasing and soil organic matter content is decreasing.
- Environmental regulation of farms by the state and federal government continues to increase. Agriculture is identified as a major non-point source of water pollution (sediment and nutrients) in the U.S.
- Larger farm equipment damages local roads and farm traffic is increasing.
- Conflicts between various land uses in rural areas are increasing.

*Source: Marathon County Task Force on the Rural Economy, Agricultural Issues in Marathon County, January 10, 2003 and Report of the Marathon County Task Force on the Rural Economy, April 2003.

Key Economic Sectors

Key sectors of a regional economy can be identified by size; by growth or decline in employment; by a concentration of the industry in the local area exceeding the national concentration. An industry that shows a higher concentration of employment than the national average is considered a "basic industry" and is identified by a technique called "Location Quotient" analysis. Basic industries are those sectors that export a

product or service from the local community into the national or international economy. They are a critical part of the "economic engine" for a region, affecting the growth and health of many dependent sectors such as retail, transportation, construction, and local services.

Table 11-1: Marathon County Top 10 Industry Groups Based

on Number of Employees (March 2001)

- Constant Control		•	Numeric change		
Industry Group	Employers	Employees	1-year	5-year	
Health Services	139	4,646	251	-276	
Lumber & Wood Products	41	4,438	-30	253	
Educational Services	22	3,792	108	243	
Eating and Drinking Places	192	3,554	219	335	
Fabricated Metal Products	32	3,458	-184	168	
Insurance Carriers	24	3,339	-171	*	
Miscellaneous Retail	120	3,142	206	1,206	
Paper and Allied Products	11	2,649	4	*	
Industrial Machinery & Eqmt	37	2,642	41	697	
Wholesale Trade – Durable	164	2,521	-89	63	

*data suppressed to maintain confidentiality

Source: Wisconsin Department of Workforce Development, ES-202, December 2001

Local Economic Environment

Table 11-2 provides a breakdown of employment located in the Town of Brighton. Data show that most employment is in the Self-Employed / Farm sector, with 323 employees. The "Other" sector is the second largest with 39 workers.

Table 11-2: Population and Employment by Sector, 2000

POPULATION	611		
EMPLOYMENT:			
Commercial	-		
Manufacturing	19		
Service	-		
Other	39		
Self-Employed/Farm	323		
TOTAL	381		

Source: Marathon County 2030 Population and Employment Projections Methodology Report, NCWRPC, 6/03

Employment Trends

Information on employment in Marathon County is gathered separately for non-farm and farm employment. The Wisconsin Department of Workforce Development (DWD) collects data on non-farm employment. The DWD estimated non-farm employment in Marathon County to be 49,407 in 1990 and 65,630 in 2000. This represents about a 33 percent increase over ten years. Data on farm employment is collected by the Census of Agriculture and consists of hired farm labor and operators. In 1987, farm employment in Marathon County was estimated to be 11,643 and in 1997 it was estimated to be 8,298. This represents a decrease of almost 29 percent.

The North Central Wisconsin Regional Planning Commission (NCWRPC) computed employment projections, based on the assumption that the historical growth rates described above would continue through 2030. These projections are shown in Table 11-3.

Table 11-3: Employment Projections in 5-Year Increments

	Total Employment by Year						
	2000 2005 2010 2015 2020 2025 2030					2030	
Brighton	381	372	362	353	344	334	325
County	72,508	75,625	78,742	81,859	84,976	88,093	91,210

Source: Marathon County 2030 Population and Employment Projections Methodology Report, NCWRPC, 6/03

The employment forecast in Table 11-3 indicates decreased employment for the Town of Brighton. By the year 2030, it is estimated that the Town will provide employment to 325 workers. This represents an employment decrease of 17% and assumes a moderate growth rate based on the rate of change in employment between 1990-2000 for non-farm employment. The estimates suggest an overall increase in employment by 2030 between -18% if a lower than expected growth rate occurs and +8% if a higher growth rate occurs.

Table 11-4: Percent Change in Employment, 2000-2030

	Percent Change in Employment by Growth Rate						
	Low Growth Moderate High Growth						
	Growth						
Brighton	-18%	-17%	+8%				
Marathon	+21	+26	+34				
County							

Source: Marathon County 2030 Population and Employment Projections Methodology Report, NCWRPC, 6/03

Issues

- Appropriate Development The Town is open to development provided it is low-impact and complements the agricultural community.
- Scattered Rural Development The Town would like to curb the scattered development occurring on the south side of Brighton along STH 13. The area is convenient to the Village of Spencer and City of Marshfield and thus is experiencing some development pressure.

12. Intergovernmental Cooperation

This analysis presents an inventory of existing mechanisms that the Town of Brighton uses to coordinate with other units of government, including: Marathon County, adjacent towns, the school district, the State of Wisconsin and the federal government. The purpose of this analysis is to identify the existing cooperative mechanisms and summarize the major challenges and issues regarding intergovernmental cooperation and regional planning, including

- Opportunities to reduce or eliminate duplication of services:
- Incompatible goals, policies and development;
- Mechanisms for conflict resolution;
- Opportunities for joint planning and decision-making.

Mechanisms for cooperation and coordination primarily take the form of intergovernmental agreements, leases and contracts, and regulatory authority. These can occur between the Town of Brighton and other local, regional, state or federal entities. Following is a brief description of the various functional areas and services that require intergovernmental coordination at various levels.

Local and Regional Level Cooperation

Shared Services – Fire and emergency response services are shared.

Fire and Emergency Response- Fire and emergency response services are shared.

Cooperative Practices

Surrounding Towns- Fire and emergency response services are shared.

- **Town of Hull** The Town of Brighton has limited contact with the Town of Hull.
- **Town of Eau Pleine** The Town of Brighton has limited contact with the Town of Eau Pleine.
- **Town of Spencer** The Town of Brighton works with the Town of Spencer on the fire and emergency response services.
- Town of Unity (Clark County) The Town of Brighton has limited contact with the Town of Unity

School District- The Town of Brighton has limited contact with the Spencer and Colby School Districts.

Marathon County- The County provides several services to the Town including: law enforcement through the Sheriff's Department, 911 dispatch service, access permits, maintenance and improvement of County Highways, planning and permitting oversight regarding shoreland, wetland and floodplain regulation, private sewage system regulation, and animal waste and manure management. The County also provides oversight on compliance with County soil and water conservation policy for the Farmland Preservation Program.

Regional Agencies - The North Central Wisconsin Regional Planning Commission (NCWRPC) provides planning and mapping assistance.

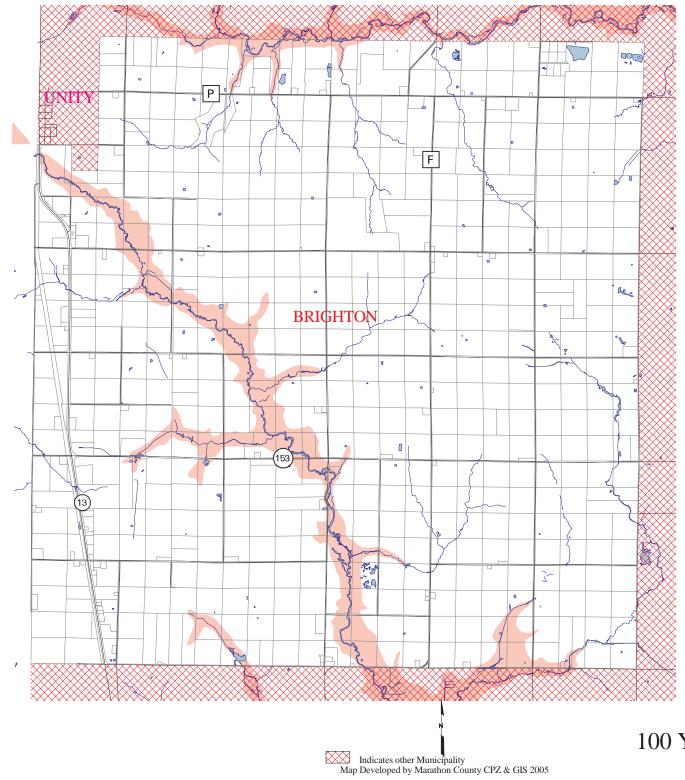
State and Federal Level Cooperation

State and Federal Agencies- The Town has little direct contact with State or Federal agencies. However State agencies regulate certain activities such as access onto State roads, shoreland, floodplain and wetland zoning oversight, navigable waters protection, compliance with water quality standards, farmland preservation tax credits and managed forest tax credit programs. The Wisconsin Department of Natural Resources (WDNR) owns 69 acres in the Town of Brighton.

Primary Intergovernmental Cooperation Issues

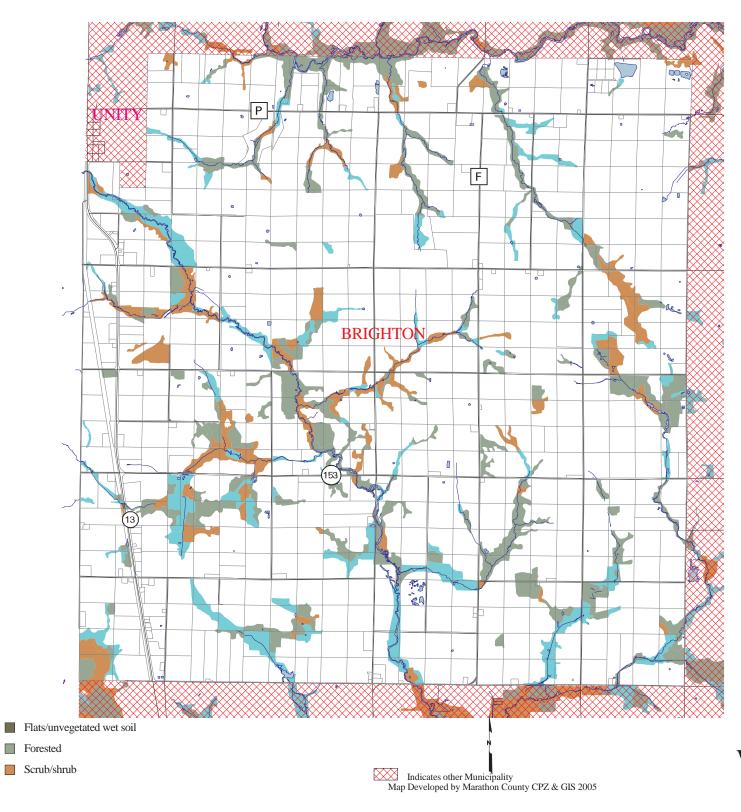
- Gravel Pit Regulation The Town has a concern with a
 gravel pit and feel there should be increased
 communication with surrounding communities to ensure
 that road networks can support the truck traffic associated
 with this use.
- **County Zoning** The Town would like to remain in Exclusive Agriculture with a minimum lot size of 35 acres.
- Coordinated Rural Development The Town would like to work with the Town of Spencer to discourage scattered commercial development along STH 13.

• **Service Consolidation** – The Town is interested in engaging in discussions concerning consolidation with another township to share costs of maintenance equipment, personnel and other large expenses.



FEMA Floodplain

Figure 3-1 100 Year Floodplain BRIGHTON

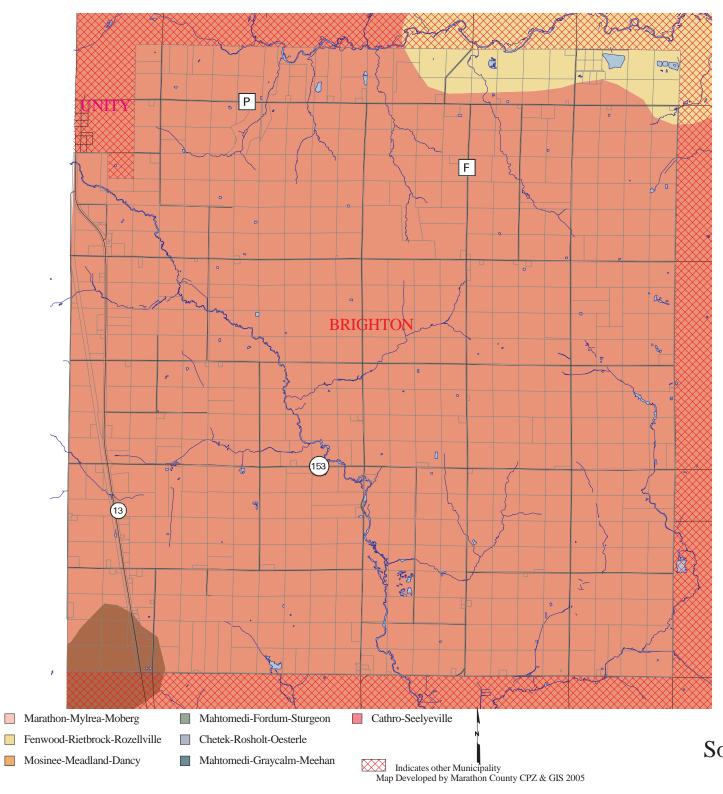


Aquatic beds

Emergent/wet meadow

Filled/drained wetland

Figure 3-2 Wetland Types BRIGHTON

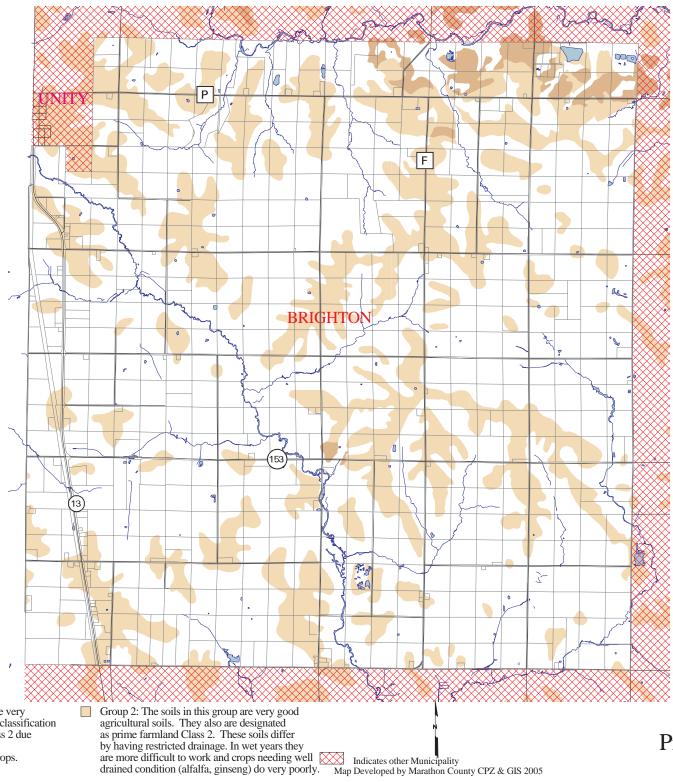


Magnor-Cable

Kennan-Hatley

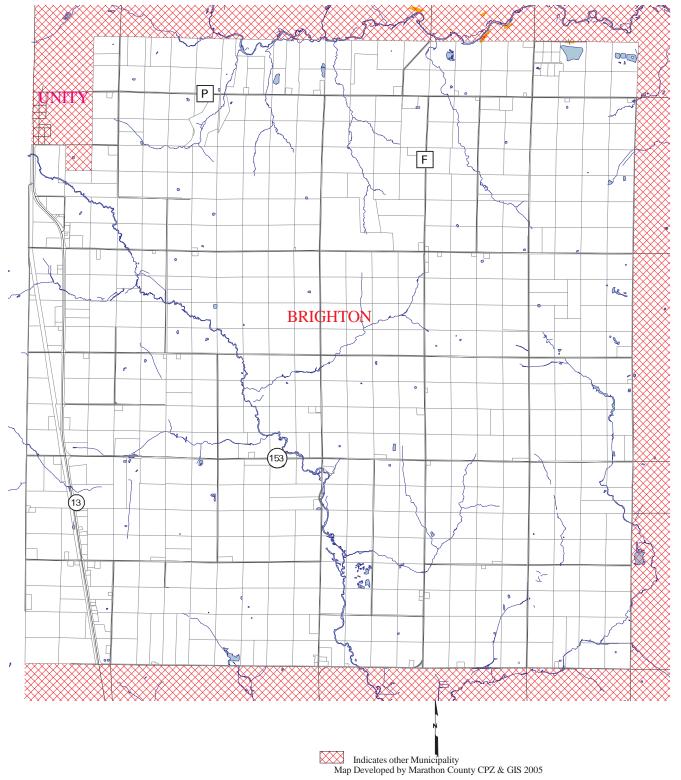
Loyal-Withee-Marshfield

Figure 3-3
Soil Associations
BRIGHTON



Group 1: The soils in this group are the very best in Marathon County. The USDA classification for these soils are prime farmland Class 2 due to climate and growing season length. They are well suited for growing all crops.

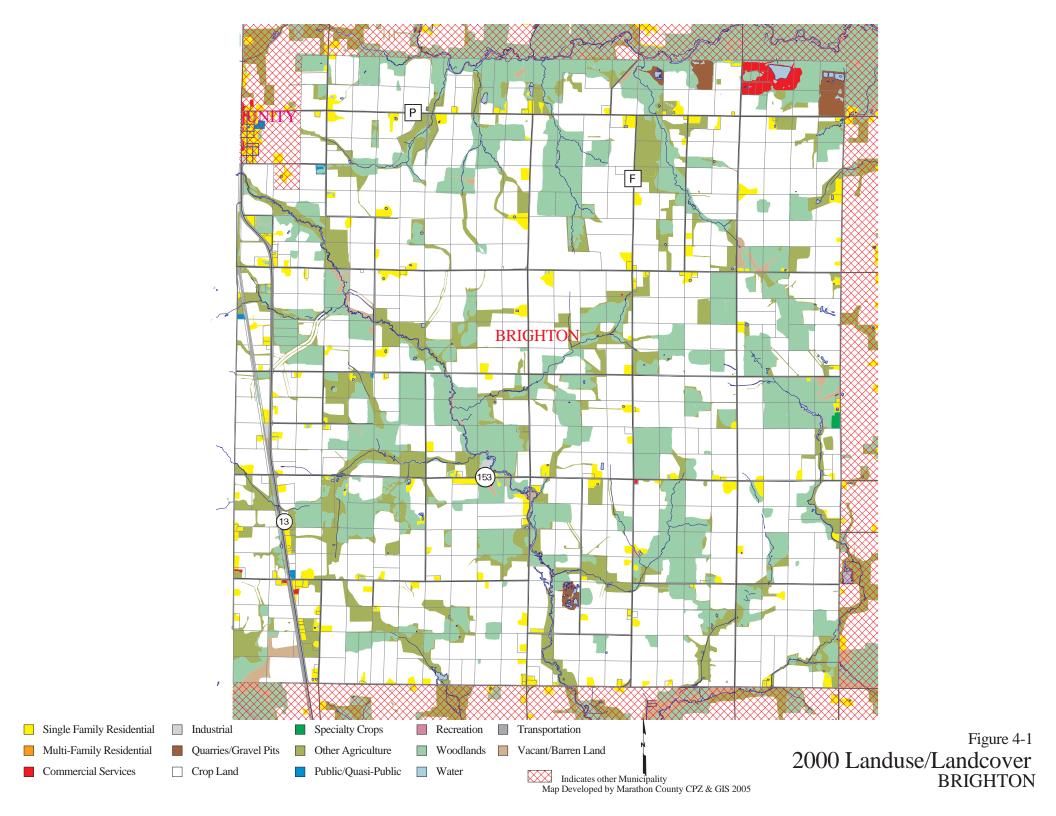
Figure 3-4 Prime Farm Land **BRIGHTON**



D - generally 12-20% slopes

E - generally greater than 15% slopes.

Figure 3-5
Slopes
BRIGHTON



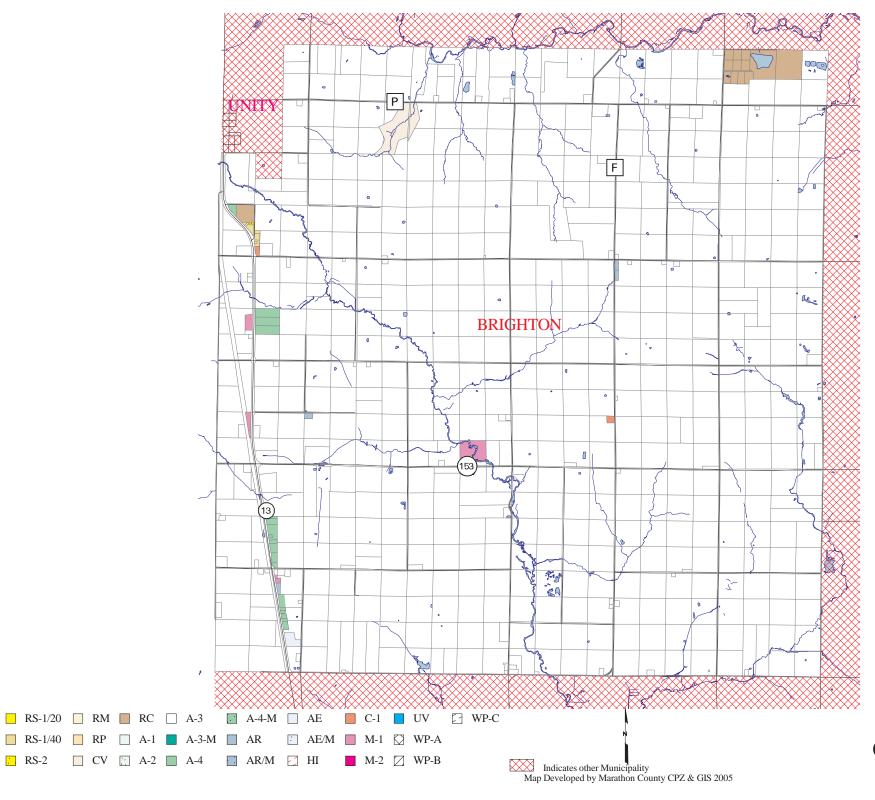
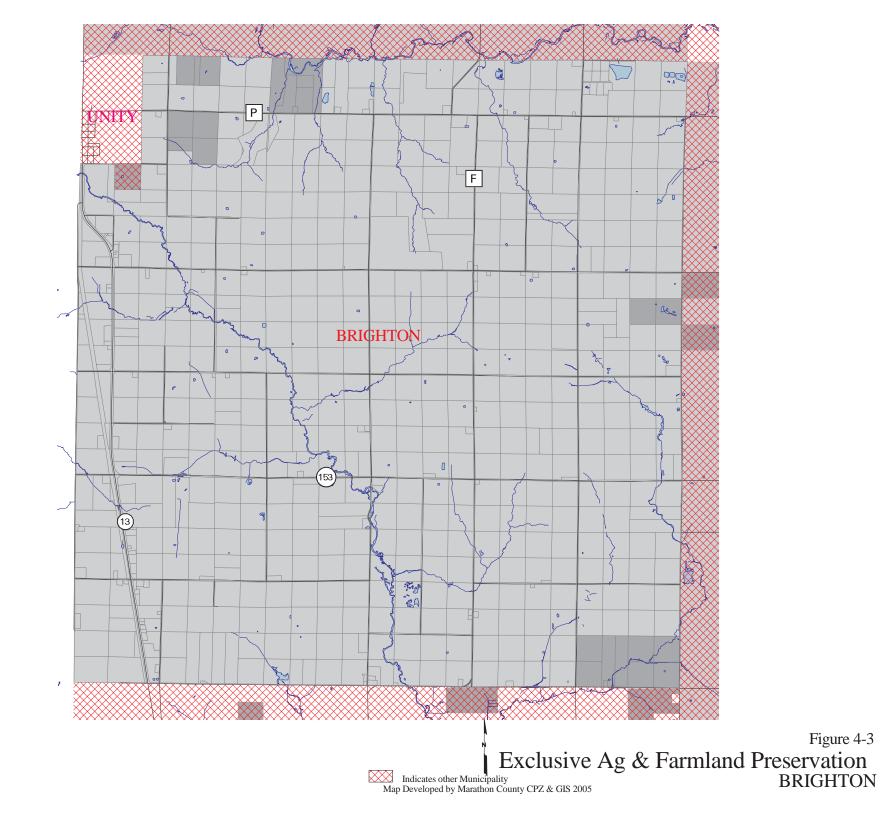
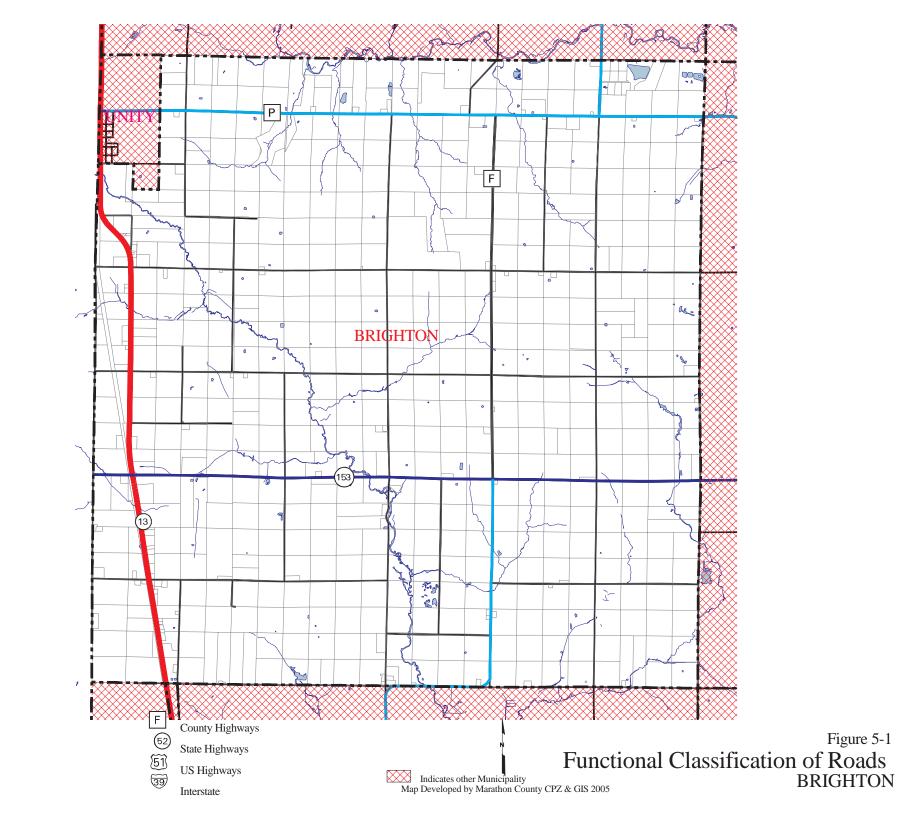


Figure 4-2
County Zoning
BRIGHTON



Exclusive ag zoning

Farmland pres contracts



Principal ArterialMinor ArterialMajor CollectorMinor Collector

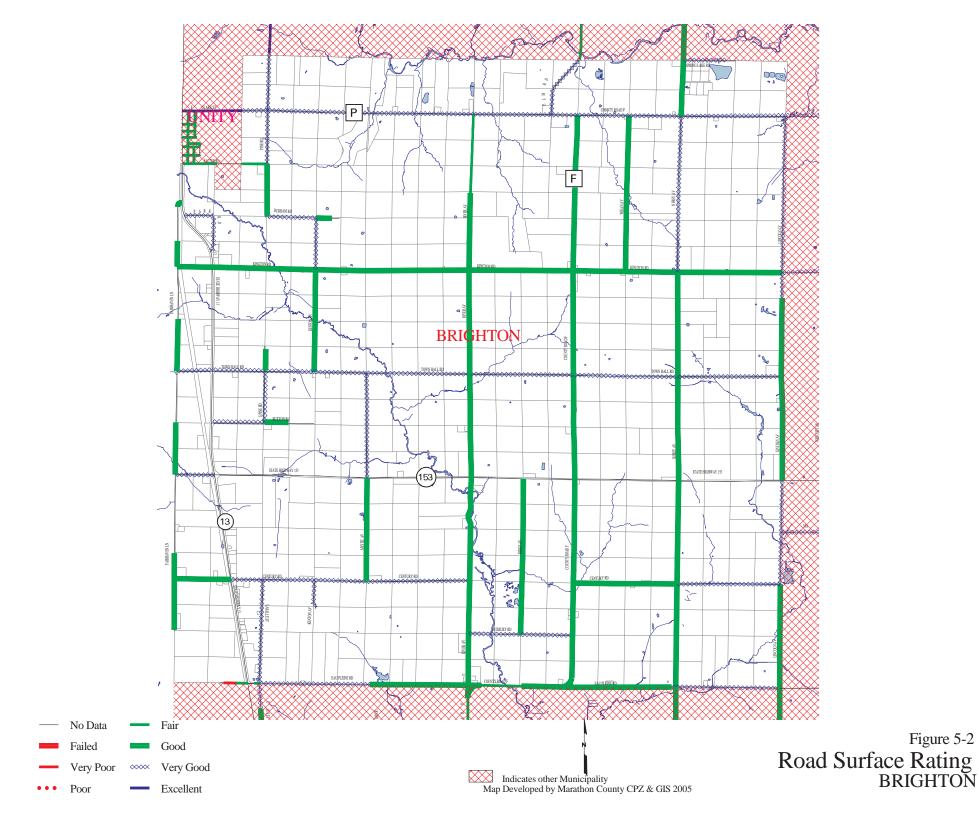
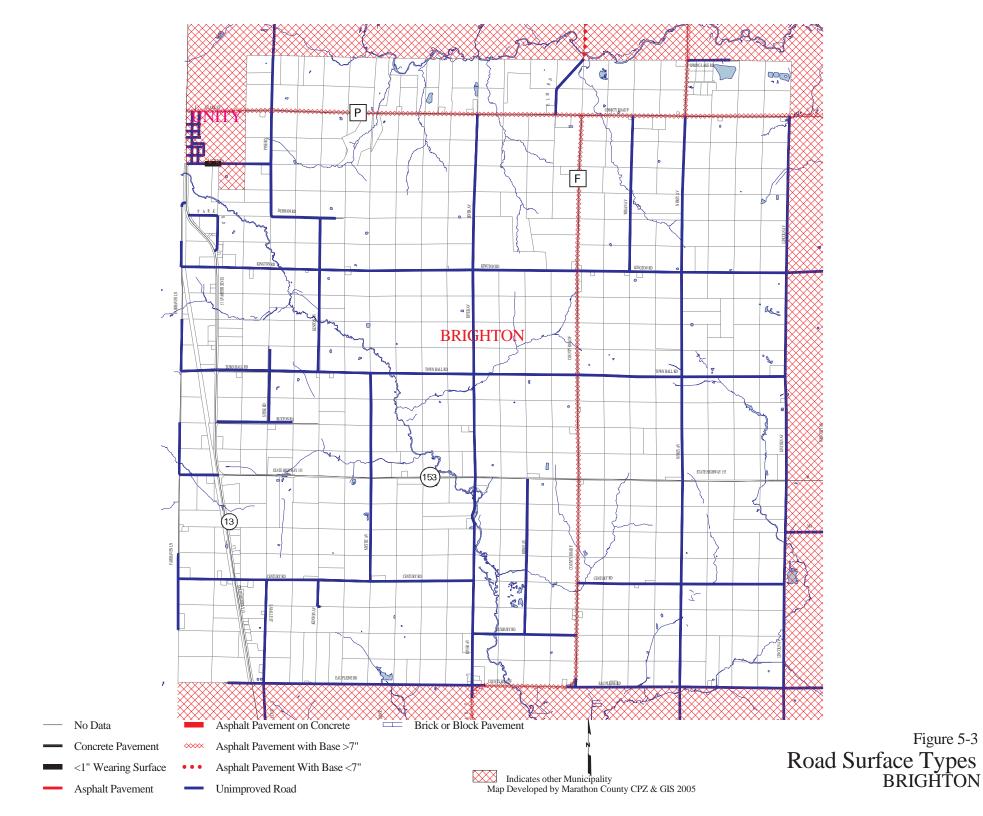
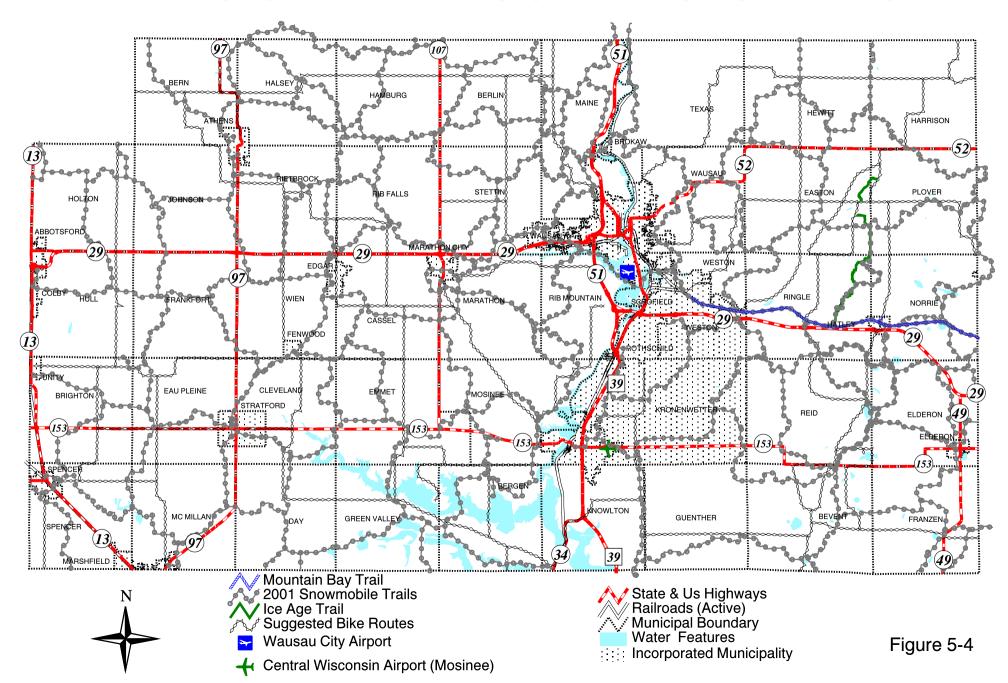
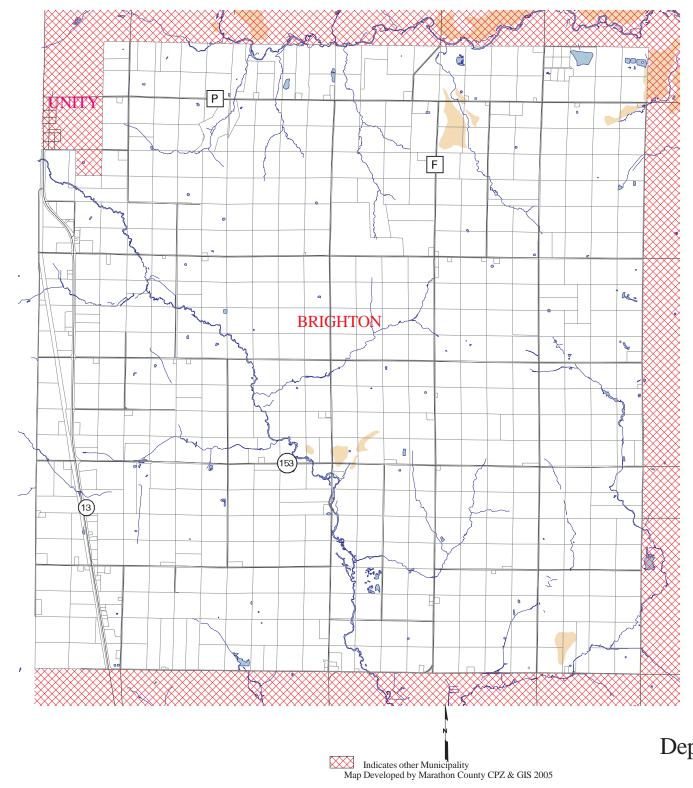


Figure 5-2



MARATHON COUNTY REGIONAL TRAILS & TRANSPORTATION





20 - 40 " 40-60"

■ 0 - 20" (Quarries) □ >60"

Figure 6-1
Depth To Bedrock
BRIGHTON

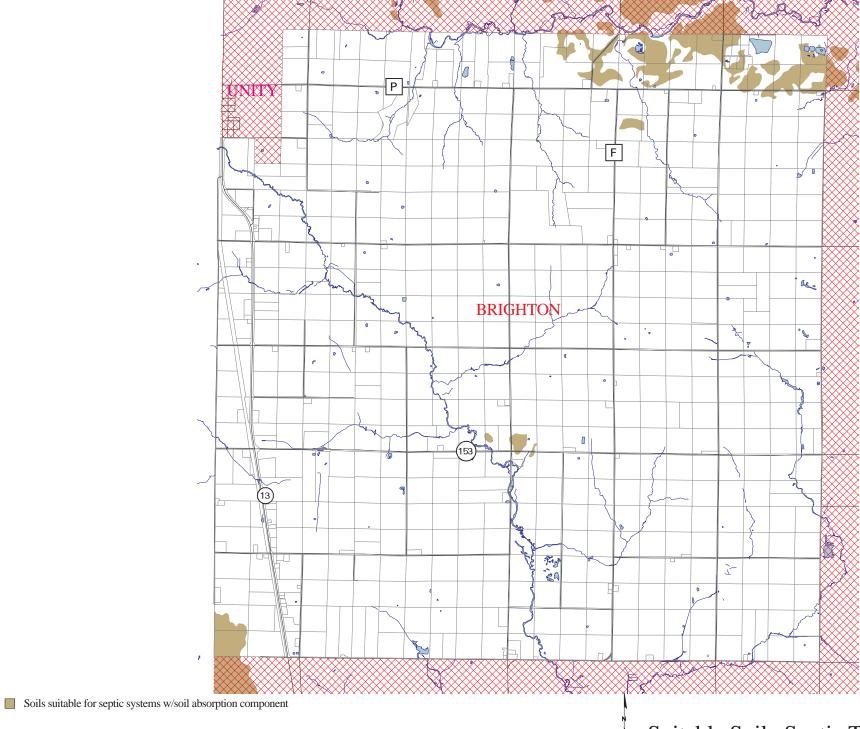


Figure 6-2

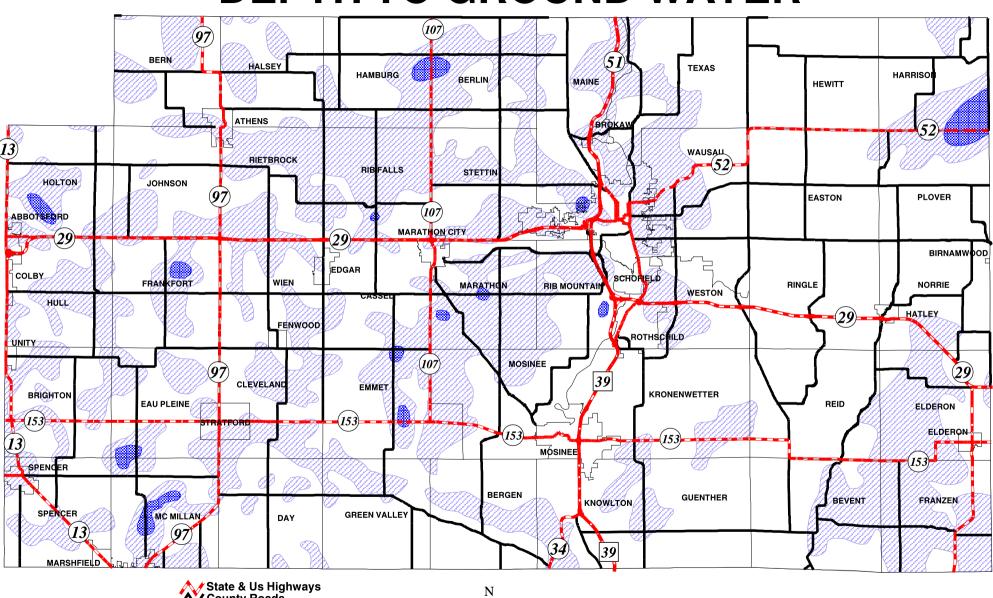
Suitable Soils-Septic Tank Absorption

Map Developed by Marathon County CPZ & GIS 2005

Figure 6-2

BRIGHTON

MARATHON COUNTY DEPTH TO GROUND WATER





Source: "Irrigable Lands Inventory --- phase 1 Groundwater and Related Information", I.D. Lippelt and R.G. Hennings, MP -81-1, WGNHS 1981.

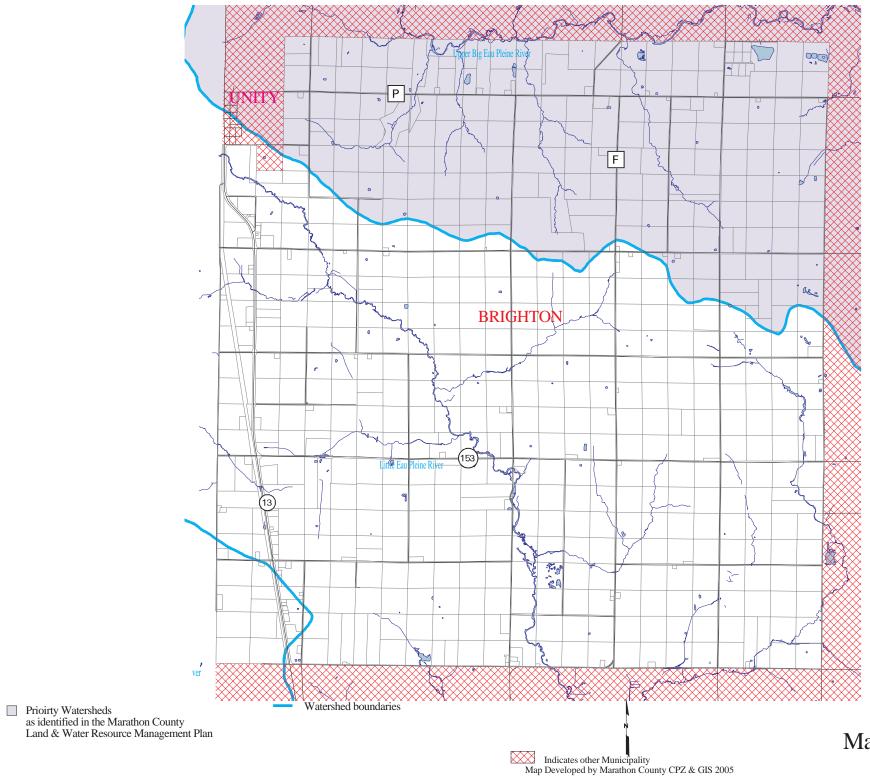
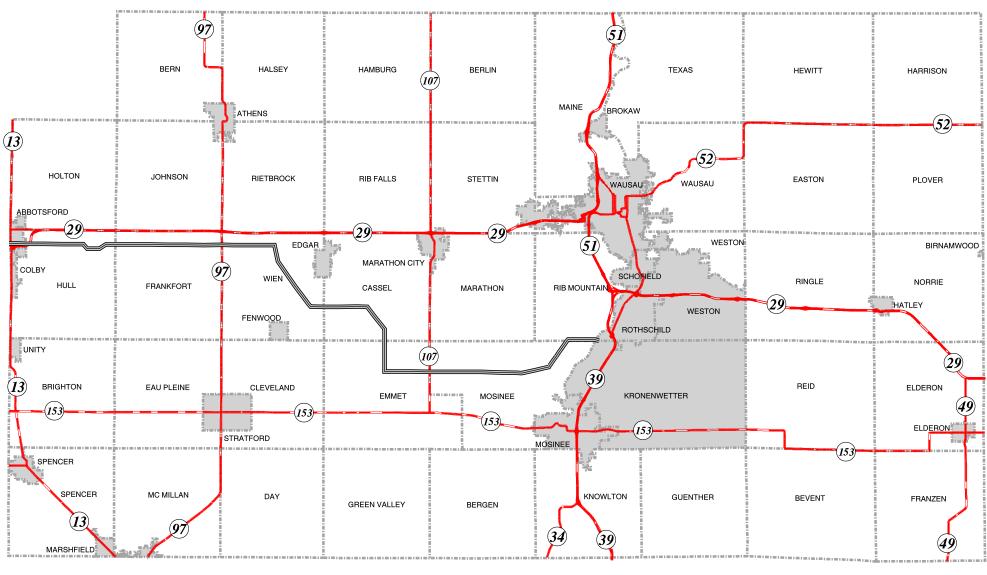


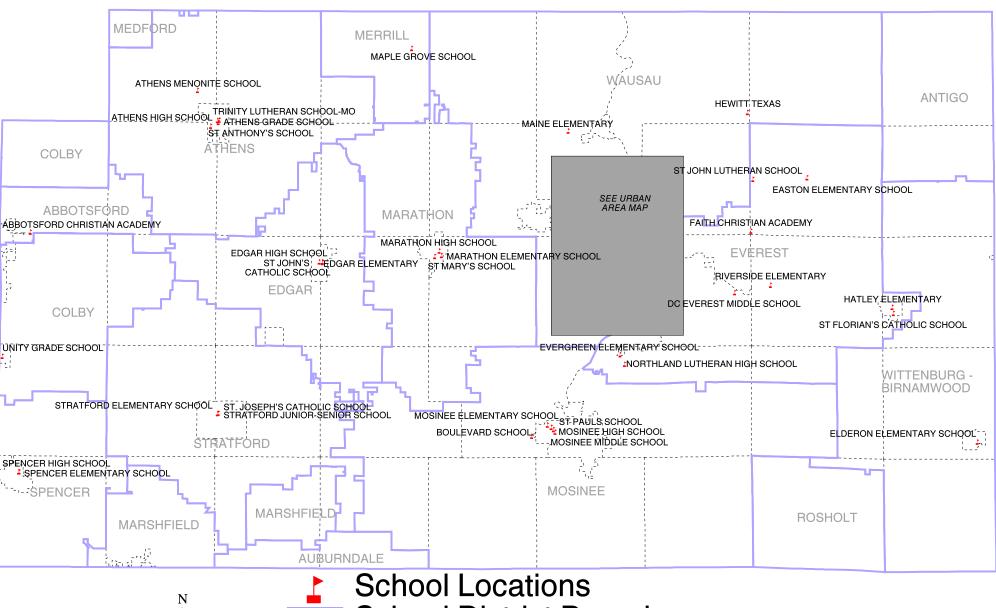
Figure 6-4
Major Watersheds
BRIGHTON

MARATHON COUNTY PROPOSED WESTON - ARROWHEAD LINE



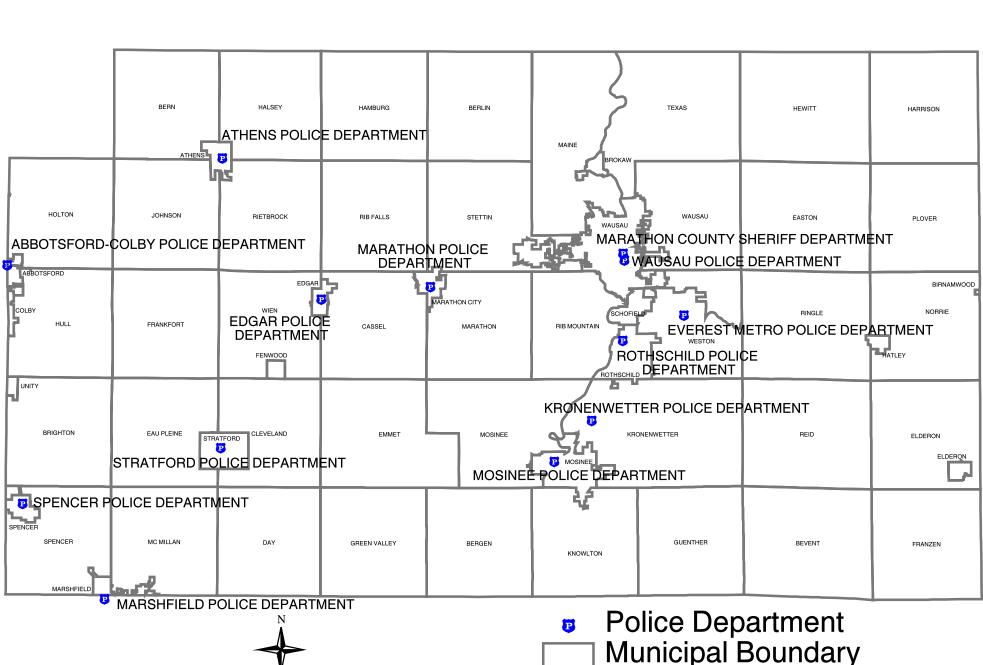


MARATHON COUNTY SCHOOL DISTRICTS AND SCHOOLS RURAL AREA MAP

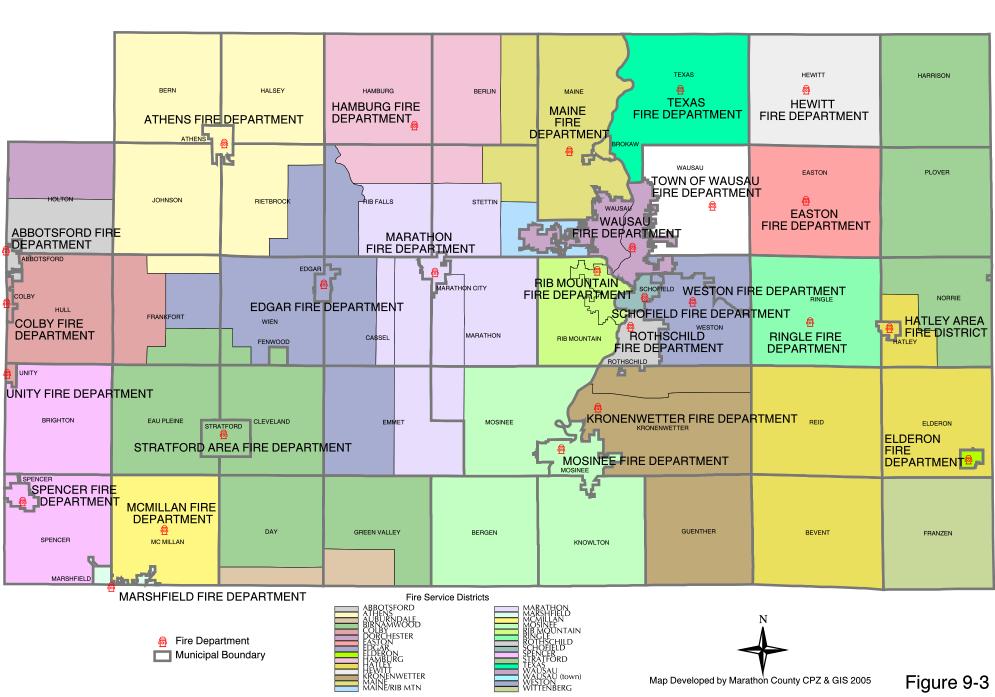


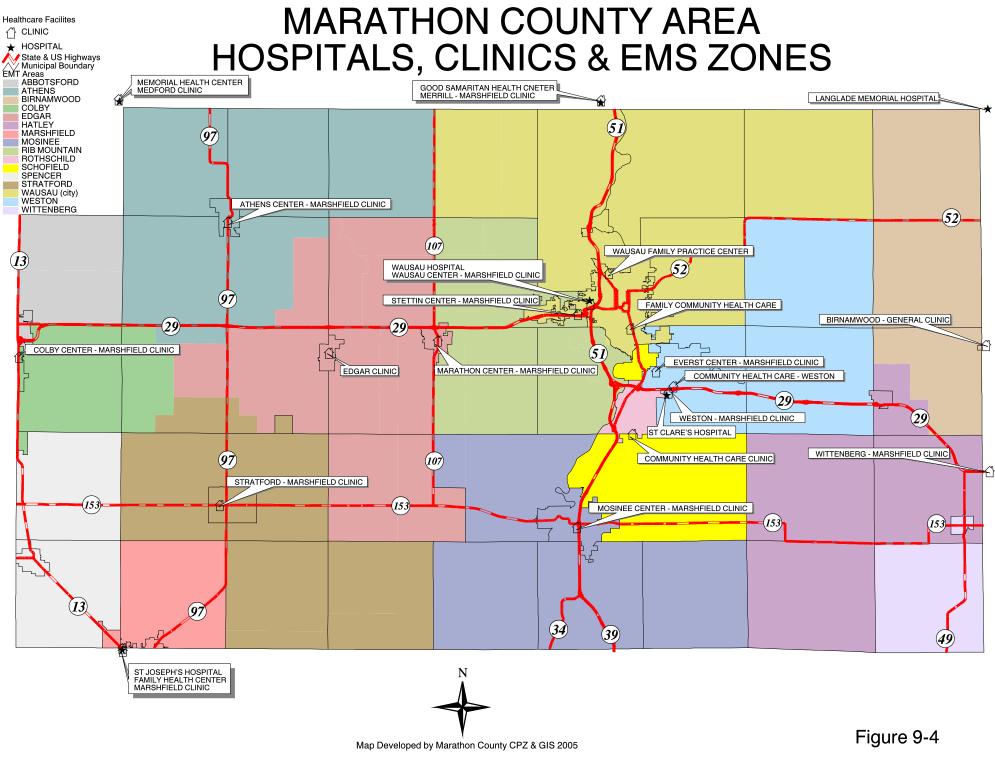
School Locations
School District Boundary
Municipal Boundary

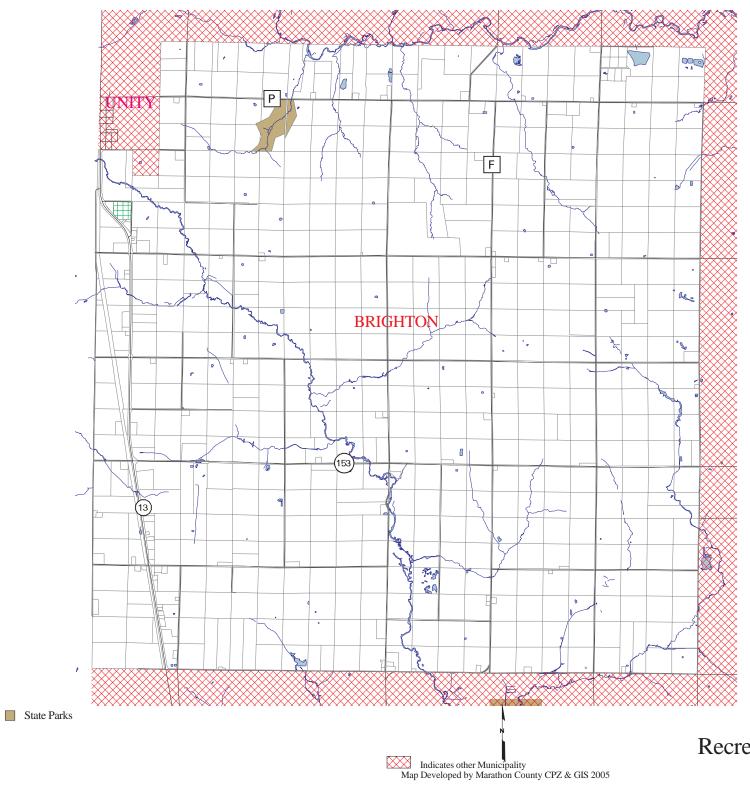
MARATHON COUNTY LAW ENFORCEMENT



FIRE DEPARTMENTS & SERVICE AREAS







County Parks

Municipal Parks

County Forest Units

Figure 10-1
Recreation Facilities
BRIGHTON

Comprehensive Plan

Goals, Objectives, Policies & Implementation

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List of Acronyms

303 (d) list—waters designated as "impaired" under section 303 (d) of the U.S. Clean Water Act.

AADT—Annual Average Daily Traffic

AHI—Architecture & History Inventory (a database of the Wisconsin Historical Society).

BMPs—Best Management Practices

CCR&R—Child Care Resource and Referral Network

CDBG—Community Development Block Grant

CES—Cropland Evaluation System (Marathon County)

CIP—Capital Improvement Program

Comm 83—Chapter 83 of the Wisconsin Administrative Code under the Department of Commerce, setting standards for regulation of private sewage systems.

CRP—Conservation Reserve Program

CTH—County Trunk Highway

CWA—Central Wisconsin Airport

DWD—Department of Workforce Development

EMS—Emergency Medical Services

EMT—Emergency Medical Technician

ERW—Exceptional Resource Waters, a designation by the Wisconsin Department of Natural Resources.

FEMA—Federal Emergency Management Agency

FIRM—Flood Insurance Rate Maps

HOME—Home Investment Partnerships Program

HUD—U.S. Department of Housing and Urban Development

LHOG—Local Housing Organization Grant

LRTP—Long Range Transportation Plan (Prepared by the Wausau Metro Planning Organization for the Metro area).

LWRMP—Land and Water Resource Management Plan (Marathon County)

MPO—Wausau Area Metropolitan Planning Organization

NCHC-North Central Health Care

NCWRPC—North Central Wisconsin Regional Planning Commission

NRHP—National Register of Historic Places

NTC—Northcentral Technical College

ORW—Outstanding Resource Waters, a designation under the U.S. Clean Water Act.

PASER—Pavement Surface Evaluation Rating

PMP—Pavement Management Plan

SHPO—State Historic Preservation Office

STF Data—Summary Tape File, referring to data files of the 2000 U.S. Census.

STH—State Trunk Highway

TDP—Transit Development Plan (Wausau Area Transit System)

TIP—Transportation Improvement Program (Marathon County)

USDA—United States Department of Agriculture

USH—U.S. Highway

UW-MC—University of Wisconsin—Marathon County

WATS—Wausau Area Transit System

WDA—Wisconsin Department of Agriculture

WDNR—Wisconsin Department of Natural Resources

WDOA—Wisconsin Department of Administration

WDOT—Wisconsin Department of Transportation

WHEDA—Wisconsin Housing and Economic Development Authority

WISLR—Wisconsin Information System for Local Roads

WPD—Wetland Protection District

WPS—Wisconsin Public Service Corporation

1. Introduction

This document represents the core of the Brighton Comprehensive Plan. It outlines the community's goals and objectives to address the issues and opportunities identified in the *Conditions and Issues Report* and guide future growth. Goals and objectives have been developed relative to each of the required plan elements. For each of the goals and objectives, specific policies, strategies and/or actions are recommended to enable the community to achieve them. The Implementation Element at the end of this document compiles and prioritizes all the recommended action steps and identifies who is responsible for implementation.

Coordinating planning efforts with other jurisdictions was integral to the local comprehensive planning process. By working in subarea groups, participating in county-wide planning workshops, and directly communicating with neighboring communities, all participating local municipalities have taken steps to foster intergovernmental cooperation and land use coordination. To achieve a level of broad consistency, all participating municipalities worked together to identify common likes, dislikes and concerns impacting their respective sub-areas. These were distilled into ten countywide guiding principles that describe a broad, shared vision of the future of Marathon County.

Local plans must also address the State's fourteen planning goals outlined in Wisconsin Statutes 66.1001, to the extent applicable. The sub-area concerns are summarized below and the State planning goals and countywide guiding principles are summarized in Appendix A and B, respectively.

Sub-Area Concerns

Following is a list of concerns shared by the four rural planning sub-areas outside of the Wausau metropolitan area. These were developed through a Strengths, Weaknesses, Opportunities, and Threats (SWOT) exercise to identify aspects of the sub-areas that participants liked, disliked, or had concerns about. Because many of the concerns were shared by all the rural sub-areas, they were consolidated into one list as follows:

General Concerns:

Local Development Control

- Maintain local control of development regulation
- Private property rights

Degree of Regulation

- Prefer minimal development regulation, but open to some regulation to protect prime farmland, rural character, natural resources and water quality
- Managed development preferred

Land Use and Development:

Preserve Rural Character

- Rural settings (small farms dotting landscape)
- Low population density (1, 2 and 5 acre lots)
- Ample open space, woodlands, natural areas, etc.
- Small town living familiar, friendly, safe
- Concentrate commercial and industrial development in cities or villages

Farm/Non-farm Conflicts

- Increased demand (from new residents) for higher level of service, paved roads, etc.
- Traffic conflicts between passenger vehicles and farm equipment
- Road paving and dust control Costs? Benefits?
- Road damage from heavy farm equipment
- Increased complaints about farm smells, dust, noise

Urban Fringe Development

- Annexation lack of control over where, when and what might develop
- Some support for cooperative boundary agreements to manage growth at urban edge
- Planned development preferred but wary of over regulation

Identity and Appearance

- Lack of design/aesthetics control for commercial and industrial development (buildings, landscaping, signs)
- Cluttered appearance of major road corridors (signs, power lines, no landscaping)
- Improve housing maintenance in some neighborhoods
- Land use conflicts i.e. old industrial adjacent to residential

Preservation and Protection of Resources:

Preserve/Protect Natural Resources

- Preserve woodlands (highest ratings in survey responses), wetlands, rivers
- Protect/maintain natural character and scenic quality
- Maintain access to natural areas

Fiscal/Economic:

Strong and Diverse Tax Base

- Loss of land, jobs and population due to annexation
- Loss of taxable land due to public purchase (e.g. County Forests)
- Redevelop under-utilized land, particularly along Wisconsin River
- Maintain/foster diverse mix of land uses
- Competition for industrial development particularly between urban and fringe areas

Farmland Preservation (primarily economic issue)

- Loss of small/family farms to development or larger farms
- Mega farms [also concerns about environmental impacts]
- Decreasing number of active farms
- Conversion of farms to non-farm development
- Land value inflation (high taxes)

Infrastructure:

Traffic and Transportation System

- Too many driveway openings on busy road corridors
- Lack of future street planning
- Limited river crossings
- New interchange locations and loss of highway access
- Highway frontage roads access limitations

Protect Water Supply

- Depletion or degradation due to high volume users (mega farms, new high school, industry)
- Limited access to water for wells in some areas (bedrock, etc.)

Sewer and Septic System Availability

- Poor soil drainage limits suitability for on-site waste treatment systems in some areas
- "Comm83" opens more areas for on-site treatment systems
- Interest in looking at alternatives to centralized wastewater treatment

Cost Efficient Community Services

- Shared services generally good fragmentation an issue in some areas
- Maintain and improve services w/o increasing taxes
- How/who will pay for increased services
- Lack of transit access in rural and fringe areas

20-Year Community Vision Statement

The Town of Brighton will protect the rural character and natural resources of the town while recognizing the economic needs and ownership rights of property owners.

Goals, Objectives, Policies, Strategies & Actions

This document describes a variety of goals, objectives, policies, strategies and actions the Town has identified to help it respond to issues and opportunities identified in the *Issues and Conditions* report. Definitions are provided below to clarify the purpose and intent of each category.

Definitions:

- Goal: A goal is a statement that describes a desired future condition. The statement is broad in scope and describes general concepts or things the community hopes to accomplish.
- **Objective:** An objective is a statement that describes a specific course of action to achieve a goal or address an issue.
- Policy: A policy is a general course of action or rule of conduct to be followed to achieve community goals and objectives.
- **Strategies**: As the name implies, strategies are strategic approaches that may involve a series of individual actions to achieve a specific goal or objective.
- **Actions:** An action describes a specific effort that will be undertaken to achieve a specific goal or objective.

2. Natural Resources Element

Goal 1: Preserve forestland.

 Objective: Encourage private participation in programs, such as the Managed Forest Law, to preserve forests.

Policies

• The Town will inform property owners of state and local programs that preserve forestlands.

Strategies and Actions

- Send owners of private forestland information on preservation programs.
- Encourage developers to maintain as much forestland as possible in new developments. Promoting conservation subdivisions or other preservation techniques.

Goal 2: Maintain good groundwater quality.

- Objective: To monitor existing aquifers for depletion and contamination issues.
- Objective: To monitor the number, and type of groundwater users.

- Objective: To limit uncontrolled runoff and other contamination issues that may affect groundwater.
- Objective: To identify the location of well sites (active and abandoned).

Policies

• The Town will enact appropriate measures to ensure good groundwater quality.

Strategies and Actions

- Evaluate water quality levels on a periodic basis.
- Report instances of possible groundwater contamination to the WDNR.
- Obtain educational materials from the Wisconsin Bureau of Drinking Water and Groundwater for local distribution.
- Enhance monitoring efforts in areas thought to contain possible contamination hazards.
- Explore available state funding programs to close abandoned wells and make program information available to area residents

Goal 3: Protect wetland areas from the encroachment of development.

• Objective: Establish guidelines for development located near wetland areas including type, use.

Policies

• The Town will encourage developers to consult with WDNR officials before submitting development proposals.

Strategies and Actions

- Communicate the desire for wetland protection to the WDNR.
- Report instances of possible regulation infraction to the WDNR.
- Obtain a main contact person from each agency the Town communicates with at the County, and WDNR.

Goal 4: Minimize the effect of local gravel pits on the environment.

- Objective: Identify funding to restore inactive gravel pit sites to natural habitat.
- Objective: Monitor existing gravel pit sites for proper environmental preservation procedures.
- Objective: Receive annual gravel pit permit information from Marathon County.

Policies

• The Town will work to improve conditions near gravel pit operations.

- Work with Marathon County and the WDNR to ensure proper regulations are being followed.
- Identify precedents for gravel pit restoration to model local efforts.
- Request annual gravel pit permits from Marathon County.
- Request periodic meetings with gravel pit operators to discuss ways to improve interaction.
- Appoint a town contact person to attend site evaluations of gravel pits (Town Board Chairman, or other local official).

3. Land Use Element

Goal 1: Preserve prime agricultural land.

- Objective: To discourage conversion of active farmland to rural residential lots.
- Objective: Explore establishing a minimum setback requirement for residential lots located next to farming lands (especially large- or "mega-" farms).
- Objective: Explore programs, such as the Conservation Reserve Program, that seek to maintain prime soils and cropland.
- Objective: To be as restrictive as possible within the existing farmland preservation program and exclusive agriculture zoning.
- Objective: To be as restrictive as possible within the existing exclusive agricultural zoning regulations regarding the family exception rule.
- Objective: Hold periodic meetings with the Marathon County Forestry, Recreation and Zoning Committee to give local point of view pertaining to land use issues (eg. quarterly basis).

Policies

• The Town will support the preservation of active agricultural lands.

Strategies and Actions

- Contact local agencies, including UW-Extension, to acquire pamphlets and other informational materials on agricultural preservation tools.
- Explore working with Marathon County, or local communities to host a workshop on agricultural preservation.
- Discuss increasing minimum acreage requirements for exclusive agricultural zoning with Marathon County.
- Set a meeting with the Marathon County Forestry, Recreation, and Zoning Committee to discuss making improvements to the "family exemption" rule in exclusive agricultural zoning districts.
- To request Marathon County keep local towns better informed of changes to agricultural policies that will affect local communities.

Goal 2: Control and have meaningful input for further development of gravel pits.

 Objective: Ensure a new pit will not have a negative affect on residents.

Policies

• The Town will communicate with WDNR and Marathon County to have more input in any further development of gravel pits in the Town.

Strategies and Actions

- Request regular updates from the WDNR and Marathon County on gravel pit reclamation plans.
- Identify examples of towns that have ordinances for reclamation and discuss local application of the ordinance with Marathon County.
- Request a meeting with gravel pit owner/operator and Marathon County before operation of the site begins.

Future Land Use – The Town of Brighton Future Land Use map, shown in Figure 3-1 illustrates the anticipated future pattern of land uses. The map includes fourteen land use categories to guide where new residential and non-residential development should be encouraged to locate or where development should be discouraged. Descriptions of each land use category and the number of acres within each category are provided in Table 3-1. Figure 3-3 shows areas with development constraints due to environmental conditions such as wetlands and floodplains, or policy constraints such as restrictive zoning or other programs (i.e., Exclusive Agriculture, Forest Crop Law). Areas where existing development precludes additional development are also shown.

Table 3-1: Future Land Use, 2005

Land Cover	Description	Acres	% of Total
Category			Land Area
Single Family Residential	One family structures, farm residences, mobile homes	625	3%
Commercial Services	Retail stores, taverns, restaurants, truck stops, gas stations, farm coops, farm implement dealerships, automobile dealerships, business offices, motels/hotels, offices, telephone/gas company	88	<1%
Industrial	Saw/paper/lumber mills, dairies, industrial parks, trucking operations, distribution centers	16	<1%
Cropland	Tilled agriculture, prime farmland	13,507	62%
Other Agriculture	Fallow, pasture and undetermined agriculture, power lines and towers, water towers, municipal wells	2,327	11%
Public/ Quasi-Public	Schools, churches, cemeteries, libraries, government buildings, National Guard, utility facilities.	12	<1%
Quarry	Non-metallic mining operations	134	1%
Woodlands	Privately-owned forested land, including nurseries, paper mill forests, etc.	4,270	20%
Water and Wetlands	Open waters, such as lakes, ponds, streams, rivers, creeks, reservoirs, etc.	78	<1%
Transportation	Airports, highways, road right-of- ways, railroads, logging roads	672	3%
Barren Land	Unused open land in wooded areas, along streams, along roadsides	137	1%
Total Land Area		21,866	100%

Source: Future Land Use map

As indicated in the table, a majority of the land is used for cropland (48%) or quarry (18%). Single-family residential currently occupies only 3 percent of the total acreage within the town (689 acres).

Land Needs – Projections of future population and employment growth in Brighton are provided in the *Issues and Conditions* report. These were used to estimate the amount of land needed to accommodate future residential and non-residential development over the next 20 years. Acreage projections were based on assumptions about density of houses per acre and employees per acre.

It is estimated over the next 20 years, 73 acres will be needed to accommodate future residential development and 6 acres are needed for future non-residential development. Potential locations for these land uses are identified on the Future Land Use Map.

Table 3-2: Acreage Projections, 2000-2030

14210 2 217101049011010110/ 2000 2000							
	Estimated Total Acreage Needed by Year						
	2000	2005	2010	2015	2020	2025	2030
Agricultural	17161	17149	17137	17125	17113	17095	17083
Residential	499	511	523	535	547	559	572
Industrial	207	207	207	207	207	213	213
Commercial	1	1	1	1	1	1	1

Source: determined from NCWRPC and Marathon County projections

Consistency between Land Use and Zoning – Land use and zoning designations are related, but not necessarily identical. Land use categories tend to be fairly general whereas zoning districts regulate specific land uses and development requirements. Because the land use categories are general it is common for more than one zoning district to correspond to each land use category. It is also possible that some zoning districts might be consistent with more than one land use designation.

Achieving consistency between land use and zoning is required by State Statutes. This generally occurs when a community is considering a proposed zoning change. The decision to approve a zoning change must be based on the adopted comprehensive plan,

and specifically, the future land use map. Generally, if the requested zoning is consistent with the land use designation on the property it should be approved, unless unique circumstances indicated the rezoning would negatively impact surrounding properties or the community. If a rezoning request is not consistent with the land use designation, the community should consider denying the rezoning request.

In situations where a rezoning request is not consistent with the land use designation - but the community believes the requested zoning is appropriate in the specific location and would benefit the community - the zoning change can be approved, however, the land use map should be amended accordingly to establish land use and zoning consistency. The process for amending the land use map is discussed in greater detail in the Implementation Element.

4. Transportation Element

Goal 1: Develop a formal process of roadway evaluation and budgeting.

 Objective: Continue to utilize an annual process of roadway analysis, such as PASER, to prioritize funding for maintenance.

Policies

• The Town will continue to identify funding to maintain the current transportation system.

Strategies and Actions

- Perform biennial roadway evaluation.
- Explore using free online software through WDOT to streamline funding allocations for repair.
- Hold public hearings to discuss roadway condition and determine in-need areas.

Goal 2: Maintain current roadway system.

- Objective: To maintain condition and continuation of gravel roads.
- Objective: To continue to provide affordable access throughout the Town.

Policies

• The Town will continue to maintain and update current transportation facilities.

Strategies and Actions

- Perform biennial roadway evaluation of gravel roads.
- Make improvements to gravel-surfaced roads, including grading and topical applications, to keep the facilities active.
- Identify brochures and other educational materials for distribution that explain the cost effectiveness of gravel roads over paved surfaces.
- Provide financial reports explaining the limited funding available to resurface roads

Goal 3: Reduce road deterioration caused by large trucks on local roadways.

 Objective: To establish regulations concerning the hours of operation, weight limits and routes for large trucks to limit noise and excessive road wear.

Policies

• Brighton will work for equitable distribution of costs for roadway repair.

12/4/2006

Strategies and Actions

- Increase enforcement of weight limits on local roadways.
- Determine local authority to levy fees against individual property owners for excessive roadway damage.
- Meet with gravel pit operators to communicate Town expectations for gravel truck drivers and report instances of wrongdoing on a periodic basis.
- Communicate instances of unlawful driving of large farm equipment or trucks, etc. to the Marathon County Sheriff's Department.

Goal 4: Be active in WDOT transportation improvement planning.

- Objective: To participate in planning efforts affecting local roadways.
- Objective: To identify the Town of Brighton as a willing committee member for a local transportation corridor planning study (including discussions of a bypass of STH 13).

Policies

 Marathon will provide efficient transportation throughout the Town

Strategies and Actions

- Communicate with county and state transportation agencies on a regular basis.
- Participate in state transportation improvement discussions, especially concerning STH 29.
- Request a meeting with WDOT to inquire about state highway improvement plans, and to communicate local desires for access.

Road Improvements

The Wisconsin Department of Transportation (WDOT) requires all incorporated communities to prepare a Pavement Management Plan (PMP) using a pavement rating system for their local roads. These plans were to be submitted for review by December 2001. The data from these plans is intended to provide the foundation for the Wisconsin Information System for Local Roads (WISLR), which is a computer resource that will enable communities and the State to begin to assess Wisconsin's local roadway system.

The PASER system, which was designed by the Transportation Information Center of the University of Wisconsin-Madison, is the rating system used most by Wisconsin communities. PASER rates road surfaces on a scale of 1 to 10. This scale is broken down as follows:

- "1" and "2" = very poor condition
- "3" = poor condition
- "4" and "5" = fair condition
- "6" and "7" = good condition
- "8" = very good condition
- "9" and "10" = excellent condition

In addition to its use in the new WISLR, the rating system gives communities a detailed assessment of the appropriate maintenance method for each road segment under their jurisdiction. This assessment is then incorporated into the community's PMP.

Table 4-1: Summary of Pavement Conditions

Surface Type Code (miles)						
	Graded			Cold Mix Asphalt	Cold Mix Resurfacing	Cold Mix Resurfacing
Unimproved	Earth	Gravel	Wearing	on .	with < 7"	with > 7"
Road	Road	Road	Surface	Concrete	Base	Base
	0.13	49.03				
	Cold Mix	Hot Mix				
Cold Mix	Asphalt	Asphalt		Hot Mix		Brick or
Asphalt	Base >	on	Hot Mix	Asphalt	Concrete	Block
Base < 7"	7"	Concrete	Resurfacing	Pavement	Pavement	Pavement
	11.68					

Surface Condition Rating - WISLR Data						
No Data Failed Poor Fair Good Very Good Excellent						
		1.43	31.69	27.72		

Source: WDOT (WISLR), 8/10/04

The majority of the roads within the Town of Brighton are gravel roads and may soon require resurfacing or possibly reconstruction. The small segment of graded earth road should be further examined to ensure safe travel conditions exist along this route. Roads that receive a "Good" surface rating will require yearly upkeep in order to continue to provide safe travel conditions, conversely, roads receiving a "Fair" or "Poor" rating should be examined from reconstruction or resurfacing.

Paving Gravel Roads – Forty-nine miles of roads within the Town remain unpaved. When paving gravel roads, there are many factors that should be taken into consideration. Appendix G outlines some general guidelines to help the Town decide if or when to pave gravel roads.

5. Utilities Element

Goal 1: Ensure a sufficient supply of potable water.

- Objective: To discourage concentrated development in areas with limited water availability.
- Objective: To monitor existing wells, and overuse of water.

Policies

 The Town will work to provide equitable distribution of groundwater resources.

Strategies and Actions

- Perform annual review of groundwater conditions and levels.
- Work with experts from UW-Extension, Marathon County and other groups to increase drinking water quality awareness.
- Ensure adequate water resources exist as part of the recommendation process for development proposals.

Goal 2: Maintain current provision of services.

 Objective: To perform annual budget allocations to fund public services. Objective: Continue to find methods of cost sharing, such as equipment sharing, with surrounding municipalities to increase the efficiency by which services are provided.

Policies

• The Town will continue to provide sufficient utilities as desired by a majority of local residents.

Strategies and Actions

- Perform annual review of utility provision costs.
- Communicate with surrounding communities the willingness to share costs.
- Determine feasibility for updating or installing utilities and earmark funding for incremental improvement.

Goal 3: Have input in the development of properties with the potential for stray voltage.

- Objective: To work with local officials and representatives to discourage the development of high-voltage transmission lines.
- Objective: To identify studies that cite the dangers of high-voltage lines on property values, health, and the environment.

Policies

- The Town of Brighton opposes the splitting of parcels for the installation of high-voltage transmission lines.
- The Town is opposed to stray voltage.

Strategies and Actions

- Work with appropriate agencies to communicate the Town's opposition to stray voltage.
- To identify properties with the potential for stray voltage.

Goal 4: Increase consistency in local enforcement of the sanitation code.

 Objective: To work with appropriate local entities to ensure resident compliance with sanitation codes.

Policies

• The Town of Brighton will enforce proper sanitation.

- Work with appropriate agencies to acquire educational materials to help explain why proper sanitation is important.
- Report instances of possible code infraction.
- Have a meeting with code enforcement officers to communicate local desires for consistency of enforcement.

6. Housing Element

Goal 1: Locate new residential development in appropriate areas when growth warrants proper siting.

- Objective: To discourage development in natural, sensitive areas.
- Objective: To guide new housing to locations where the extension of service provision will be easiest to deliver.
- Objective: To locate new housing, if it is to occur, in areas that will not negatively impact existing farming operations.

Policies

• The Town will direct new housing developments to the most appropriate areas for residential development.

Strategies and Actions

- Observe land use plan in siting new residential development.
- Determine limits of service provision on a per-unit basis.
- Determine the extent of growth desired by the community and explore exacting development fees to ensure development pays for itself.

Goal 2: Identify appropriate housing options for farm help.

- Objective: Encourage farmers who utilize farm help to supply them housing on their own property.
- Objective: To work with farmers who utilize farm help, Marathon County, and other appropriate agencies to develop appropriate options for housing.

Policies

• The Town desires all employers utilizing seasonal-, migrant-, or short-term farm help to provide safe, clean, and decent housing for these workers.

- Identify a list of local employers who utilize non-family farm helpers.
- Contact employers of farm workers and express desire for them to also provide housing to these populations.
- Work with Marathon County and other agencies to develop a seasonal housing plan for temporary residents.

7. Cultural Resources Element

Goal 1: Preserve historically significant buildings and sites.

- Objective: To work with any local historical societies and/or the County Historical Society to identify historic resources so they may be considered in future planning.
- Objective: To ensure that any known cemeteries, human burials or archaeological sites are protected from encroachment by roads or any development activities.
- Objective: To decrease the financial burden of maintaining abandoned cemeteries at the local level.

Policies

• The Town will act to preserve historically significant structures and locales within the jurisdiction.

- Contact the Marathon County Historical Society for tips on how to inventory significant structures, if any.
- Consider teaming with other local communities to form a committee that records historic sites.
- Help interested properties owners obtain information on their property if they feel it is historically significant.
- Work with Marathon County to determine ways to reduce the financial burden of maintaining abandoned cemeteries.

8. Community Facilities Element

Goal 1: Provide effective public safety services.

 Objective: Work with the Marathon County Sheriffs Department and the Spencer Rural Fire Department to continue to provide effective police and EMS services.

Policies

• Brighton will contract with appropriate entities to provide sufficient emergency service delivery.

Strategies and Actions

- Participate in long-term facilities and equipment planning with service-providing entities.
- Annually review contracts with service providers and evaluate delivery of services.
- Communicate with service providers on a periodic basis to enhance working relationship.

Goal 2: Support and maintain existing community facilities.

 Objective: To maintain the Town Hall as a seat of local government and community meeting hall.

- Objective: To keep the town shop and all service equipment in good repair.
- Objective: To provide adequate service to all residents given available resource allocations.

Policies

- Brighton will continue to provide a local meeting hall that is available for local gatherings, both public and private.
- The Town will keep all community service equipment in good working order.

- Ensure adequate condition of Town Hall by performing periodic review.
- Make repairs and improvements to existing facilities and equipment on a timely basis.
- Appropriately budget for planned improvements or upgrades incrementally over time.
- Conduct public listening sessions with the community when plans for a new community facility, or purchase of new equipment are being discussed.

9. Parks Element

Goal 1: Maintain Unity Park.

- Objective: To develop a long-term park management plan for Unity Park.
- Objective: To maintain the rustic nature of the park.

Policies

 The Town will maintain current public grounds and recreational facilities.

Strategies and Actions

- Establish a committee charged with developing a long-term plan for Unity Park.
- Solicit community input concerning facilities development (if any) of Unity Park.
- Work with Marathon County and the WDNR to identify opportunities for funding.

Goal 2: Support State and County park system.

• Objective: To encourage proper funding for maintenance of local Marathon County parks.

• Objective: To encourage proper funding for State parks.

Policies

• The Town of Brighton will encourage appropriate development of public spaces throughout the region.

- Encourage proper maintenance and upkeep of the existing County and State park system.
- Communicate desires for recreational facilities and uses to the appropriate entities.

10. Economic Development Element

Goal 1: Strengthen the viability of the local agricultural economy.

 Objective: To work with Marathon County and other agencies such as the UW-Extension, to explore regional approaches to aiding the agricultural economy.

Policies

 Brighton will encourage efforts to increase research and learning in the area of strengthening the long-term viability of agriculture within the region.

Strategies and Actions

- Take an active role in regionally based agricultural forums and programs.
- Encourage agricultural operators in the Town to participate in regional programs aimed at improving the agricultural economy.
- Review Town ordinances to ensure that they allow secondary agricultural businesses within the Town.

Goal 2: Determine the need for commercial development in Brighton.

- Objective: To identify potential locations for commercial development.
- Objective: To determine the type and amount of commercial development that may be appropriate.

Policies

• The Town of Brighton will evaluate proposals for commercial development on an individual basis.

Strategies and Actions

- Work with surrounding communities to develop growth areas where commercial development is encouraged.
- Hold a public meeting to determine the best sites to develop commercial growth areas, and the types of commercial uses desired
- Determine proper buffers between potential commercially used lands and residential or agricultural land.
- Direct development interests to higher-traffic areas, and to areas with business-supporting infrastructure.

Marathon County Strengths and Weaknesses for Economic Development

Strengths

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• Many acres of land zone Exclusive Agriculture, which strengthens the retention of the agricultural industry.

- Ample open space, woodlands, and natural areas, which adds to the small town living environment sought after by existing/future businesses and their employees.
- A strong base economy made up of a variety of businesses including leaders in papermaking, lumber, insurance, and dairy products.
- Strong support for economic development from the community and economic development organizations

Weaknesses

- The agricultural economy is declining, and exclusive agricultural zoning prevents other industry development in the community.
- Access limitations along highways and frontage roads.
- Lack of design/aesthetics control for commercial and industrial development.
- Competition for industrial development particularly between urban and fringe areas.

11. Intergovernmental Cooperation Element

Goal 1: Continue cooperative service provision with surrounding communities.

 Objective: Continue to find methods of cost sharing, such as fire protection services with the Town of Spencer, to increase the efficient delivery of services.

Policies

• The Town of Brighton will cooperate with all agencies that can help provide a direct benefit to local residents.

Strategies and Actions

- Establish regular meeting dates with surrounding towns and villages to help identify further areas for cost sharing or consolidation.
- Perform feasibility analyses before engaging in cooperative agreements with other localities and specify terms of services in a contract.
- Provide cooperating localities with regular updates, or meeting minutes, from official Town meetings.

Goal 2: Increase interaction with local governments and entities.

- Objective: To work with the County to identify solutions to local problems such as posting and enforcing weight limitations on local roadways.
- Objective: To establish a committee of local officials to monitor the effects of local gravel pits.

Policies

• The Town will coordinate with interested parities to help monitor gravel pit operations.

Strategies and Actions

• Establish regular meeting dates with surrounding towns and villages to help monitor gravel pit operations for adherence to regulations, and to identify issues.

- Request meeting with gravel pit operators to increase working relationship.
- Recommend a countywide committee be established through Marathon County to improve the relationships between communities and gravel pit operations.
- Request periodic meetings with the Marathon County
 Forestry, Recreation and Zoning Committee, and gravel pit
 operators, and any other group identified in order to foster
 regular interaction.

Goal 3: Work with the Spencer Community on planning for appropriate development.

- Objective: Coordinate future development impacts with the Spencer-area communities to lessen the impact of development along STH 13.
- Objective: Analyze future developments for their impact on the community's tax base in relation to the services that they would require.
- Objective: To encourage the Village of Spencer to develop housing options for low-income workers.

Policies

• Brighton will work with surrounding communities to coordinate new growth.

- Stress with the Spencer community the importance of communicating development plans.
- Determine community support for boundary agreements with the Village of Spencer to help maintain current town boundaries.
- Perform a feasibility analysis to determine the local impact of development along STH 13.
- Analyze new developments for their impact on service provision and infrastructure development.
- Work with the Village of Spencer to identify funding for the development of low-income housing.

12. Implementation Element

The primary reason a community prepares a comprehensive plan is to establish a framework to influence decisions regarding management of growth and regulation of development to maintain the desired community character, and to set priorities for public expenditures. To be effective, this plan should be actively used as a tool to guide decisions concerning:

- The implementation and enforcement of regulatory ordinances based on the goals and objectives identified in this plan.
- The development of programs and support systems that further the goals and objectives set forth in this plan.
- The implementation of specific community improvements as identified in the comprehensive plan.
- The establishment and support of a continued planning process providing for periodic review and updates to this plan and other land use control measures

Implementation Tools

Having the appropriate tools to implement the recommendations in this comprehensive plan is critical. The most common implementation tools are the Town official controls or regulatory codes. In particular, the zoning ordinance and subdivision (or land division) regulations comprise the principal regulatory devices used to protect existing development and guide future growth and development as identified in this comprehensive plan. There are also non-regulatory approaches to implementing the comprehensive plan; these generally involve decisions about how the community will spend its limited funding resources on capital improvements and staffing.

The State planning law requires that by January 1, 2010 certain programs and/or actions that affect land use must be consistent with the locally adopted comprehensive plan. To meet this deadline, Brighton should update related ordinances on or before the year 2010. The Town Board officially adopts these regulatory and land use control measures as ordinances (or as revisions to the existing ordinances).

Zoning Ordinance and Map: Zoning is used to manage and control how land is used and developed. Zoning ordinances typically establish detailed regulations concerning how land may be developed, including setbacks, the density or intensity of development, and the height and bulk of building and other structures. The general purpose of zoning is to minimize undesirable side effects resulting from development by segregating and/or buffering incompatible uses and by maintaining standards that ensure development will not negatively impact the community's character or environment.

The establishment of zoning districts and the zoning map indicates where specific types of development can and should be located. Zoning districts shown on the zoning map should be coordinated with the land use plan and map. While the zoning map and land use map do not need to directly match at the time the land use map is adopted, the intent is that the land use map will serve as a guide indicating how the property should eventually be zoned. Therefore, indiscriminate zoning changes may result in weakening of the comprehensive plan. In fact, changes to zoning district boundaries should only be made if they are consistent with the adopted land use map.

However, there may be situations where changing the zoning district boundary makes sense and is in the best interest of the

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community. If changing the zoning would result in a conflict with the future land use map, the land use map should also be changed. However, the future land use map should only be changed if it does not accurately reflect the community's desired land use pattern. Achieving consistency between zoning and land use designation is also discussed in the Land Use Element.

As discussed below, the comprehensive plan (and future land use map) should be periodically reviewed and updated to adjust for unforeseen changes or events that were not considered at the time the initial plan and land use map were developed.

The Town Board makes the final decisions regarding changes to the content of the zoning ordinance and the district map. These decisions are preceded by public hearings and recommendations of the plan commission.

- Subdivision (Land Division) Ordinance: Subdivision regulations serve as an important function by ensuring the orderly development of unplatted and/or undeveloped land. These regulations may set forth reasonable regulations for lot sizes, road access, street design, public utilities, storm water drainage, parks and open space, and other improvements necessary to ensure that new development will be an asset. The Board makes the final decisions on the content of the subdivision ordinance. These decisions are preceded by public hearings and recommendations of the plan commission.
- Capital Improvement Plan (CIP): This is an ongoing financial planning program that allows local communities to plan ahead for capital expenditures and minimize unplanned

expenses. A capital improvement plan consists of a list of proposed projects according to a schedule of priorities over a four-to-six year period. It identifies needed public improvements, estimates their costs, and identifies financing methods and sources. Public improvements or expenditures typically considered in a CIP include:

- Public buildings (i.e., fire and police stations)
- Park and trail acquisition and development
- Roads and highways (maintenance and new construction/paving)
- Utility system construction/expansion, treatment plants, water towers, wells, etc.
- Joint school and other community development projects
- Fire and police protection equipment

A CIP is simply a method of planning for and scheduling expenditures for public improvements over a period of several years in order to maximize the use of limited public funds. Each year the CIP should be reviewed and extended one year to compensate for the previous year that was completed. This keeps the improvement program current and allows for modifications to meet the community's changing needs.

The preparation of a CIP is normally a joint responsibility between the town board, plan commission, staff, and citizen commissions. The preparation of a capital improvement program may vary from community to community depending on local preferences, the local form of government and available staff. The proposed capital improvement plan should be reviewed in light of the priorities outlined in the comprehensive plan.

Plan Adoption, Monitoring, and Amendments

While this comprehensive plan is intended to provide a long-term framework to guide development and public spending decisions, it must also respond to the continuous stream of changes that occur in the community and/or region that may not have been foreseen when the plan was initially adopted. It is appropriate that some elements of the plan are rarely amended while others are subject to updating on a more regular basis. Plan maps should also be updated periodically. In general, key maps, such as the future land use map, should be reviewed annually to make sure they are still current.

Plan Adoption: The first step in implementing this plan involves adoption of the plan by local officials. The formal review and adoption process involves plan review by the Plan Commission (or other planning committee) who must adopt the plan by resolution of majority vote. The Plan Commission recommendation is forwarded to the Town Board who must adopt the plan by ordinance (of majority vote). A public hearing is required to allow public comment on the ordinance prior to Board final action to adopt the plan. Adoption formalizes the plan document as the framework to guide local development decisions over the next 20 years. The adopted plan should also be recognized as a tool for communicating the community's land use policy and goals and objectives regarding coordination of growth and development.

Plan Use, Monitoring and Evaluation: The adopted plan should be used as a tool by Brighton when making land use and development decisions. Decisions concerning private development proposals, public investments, regulations,

incentives, and other actions should be consistent with the goals, objectives, policies, and recommendations outlined in this plan.

Although this plan describes policies and actions for future implementation, it is impossible to predict the exact future condition of Brighton. As such, the goals, objectives, and actions in this plan should be monitored on a regular basis to maintain concurrence with changing conditions and respond to unanticipated events.

This plan should be evaluated at least every 5 years, and updated at least every 10 years. Members of the Town Board, Plan Commission, and any other local decision-making bodies should periodically review the plan and identify areas that might need to be updated. The evaluation should involve first reviewing the goals and objectives to ensure they are still relevant and reflect current community desires. Then the strategies and actions should be reviewed and refined to eliminate completed tasks and identify new approaches if appropriate. The evaluation should also include an updated timetable of actions to clarify priorities.

Plan Amendments: The Brighton Comprehensive Plan may be amended at any time by the Town Board following the same process described above for initial Plan adoption, regardless of how minor the proposed amendment or change. Amendments may be appropriate throughout the lifecycle of the plan, particularly if new issues emerge or trends change. These amendments will typically consist of minor changes to the plan text or maps. Large-scale changes or frequent amendments to meet individual development proposals should be avoided or the plan loses integrity. A list of criteria to determine the merits of proposed amendments is included in Table 12-1.

As noted above, proposed amendments must be reviewed by the Plan Commission prior to final action and adoption by the Town Board. The public should be notified of proposed Plan changes and allowed an opportunity for review and comment. For major amendments, the Town might consider soliciting public opinion through surveys and/or community meetings prior to the official public hearing.

Plan Updates: According to the State comprehensive planning law, comprehensive plans must be updated at least once every ten years. As opposed to the more routine amendments described above, plan updates often involve re-writing of whole sections of the plan document and significant changes to supporting maps. A plan update should include a thorough examination of the community's goals and objectives based on an analysis of current growth trends and major changes that have occurred since the plan was initially adopted or last amended. Plan updates must be formally adopted following the same procedure described above for initial plan adoption.

Table 12-1: Criteria to Consider When Reviewing Plan Changes

- **1.** The change is consistent with the overall goals and objectives of the Brighton Comprehensive Plan.
- **2.** The change does not create an adverse impact on public facilities and services that cannot be mitigated.
- **3.** Development resulting from the change does not create an undue impact on surrounding properties. Such development should be consistent with the physical character of the surrounding neighborhood or would upgrade and improve its viability.
- **4.** The change allows a more viable transition to the planned uses on adjacent properties than the current land use.
- **5.** The change does not have a significant adverse impact on the natural environment including trees, slopes and groundwater, or the impact could be mitigated by improvements on the site or in the same vicinity.
- **6.** There is a change in Town actions or neighborhood characteristics that would justify a change.
- **7.** The change corrects an error made in the original plan.
- **8.** There is a community or regional need identified in the comprehensive plan for the proposed land use or service.
- **9.** The change does not adversely impact any landmarks or other historically significant structures or properties unless mitigated through relocation, commemoration or dedication.

Consistency Among Plan Elements

The State of Wisconsin planning legislation requires that the Implementation Element describe how each of the required elements will be integrated and made consistent with the other elements of the plan. Since Brighton completed all planning elements simultaneously, no known inconsistencies exist. It is noted that some overlap naturally exists between the nine plan elements. Where deemed appropriate, goals, objectives, and actions have been repeated under all applicable elements to ensure they do not get "lost".

This Comprehensive Plan also references previous and concurrent related planning efforts (e.g, LRTP, Groundwater Study) to ensure they are considered in planning decisions in conjunction with the recommendations of this Plan. Summary descriptions of recent and concurrent planning efforts are provided in the *Conditions and Issues Report*. Recommendations from other plans have been summarized and incorporated in this plan as deemed appropriate, to foster coordination and consistency between plans. Some related plans, such as the *Marathon County Hazard Mitigation Plan*, are incorporated by reference in this plan and are essentially considered appendices of this plan even though they are separate documents. Appendix E provides a bibliography of other plans and studies relevant to comprehensive planning.

Action Plan

The table below provides a detailed list of major actions to complete in order to implement this comprehensive plan. It compiles the major short, mid, and long-term priorities described in each of the nine plan elements. It also identifies the parties that will play key roles in implementing the actions.

Table 12-2 is intended to be used by local officials in setting priorities for capital budgeting and project assignment. It is expected that this table will be reviewed annually and revised, as necessary, to respond to changing priorities, financial limitations, and other unforeseen events. It should be noted that many of the actions require considerable cooperation with others, including the citizens of Brighton, committees, and other local/county/state agencies.

Priority ranking is defined as follows:

- Immediate = ASAP
- Short-term = 1-4 years
- Mid-term = 5-9 years
- Long-term = 10+ years
- On-going = Current activities that should continue indefinitely

Table 12-2: Implementation Plan Actions

Table 12-2: Implementation Plan Actions					
_	Who is				
Action	responsible?	Priority			
Natural Resources Actions					
Send owners of private forestland					
information on preservation programs.	Town Board	Immediate			
Encourage developers to maintain as					
much forestland as possible in new					
developments	Plan Commission	Immediate			
Evaluate water quality levels on a					
periodic basis.	Town Board	Short-Term			
Report instances of possible groundwater					
contamination to the WDNR.	Town Board	Ongoing			
Obtain educational materials from the					
Wisconsin Bureau of Drinking Water and					
Groundwater for local distribution.	Town Board	Immediate			
Explore available state funding programs					
to close abandoned wells	Town Board	Immediate			
Communicate the desire for wetland					
protection to the WDNR.	Town Board	Short-Term			
Obtain a main contact person from each					
agency the Town communicates with at					
the County, and WDNR.	Town Board	Short-Term			
Identify precedents for gravel pit	Town Board				
restoration to model local efforts.	Plan Commission	Short-Term			
Request annual gravel pit permits from					
Marathon County.	Town Board	Immediate			
Request periodic meetings with gravel pit					
operators to discuss ways to improve					
interaction.	Town Board	Immediate			
Appoint a town contact person to attend					
site evaluations of gravel pits	Town Board	Immediate			
	Who is				
Land Use Actions	responsible?	Priority			
Acquire informational materials on					
agricultural preservation tools.	Town Board	Short-Term			

Town Board	Short-Term
Town Board	Short-Term
D1 C	C1 T
Plan Commission	Short-Term
DI G : :	G1 . TD
Plan Commission	Short-Term
Town Board	Immediate
Town Board	Short-Term
Town Board	Immediate
Who is	
responsible?	Priority
•	
Town Board	Ongoing
Town Board	Ongoing
Town Board	Ongoing
Town Board	Short-Term
Town Board	
County Sheriff	Immediate
Town Board	Short-Term
	Who is responsible? Town Board Town Board Town Board

Town Board	Immediate
Who is	
	Priority
Town Board	Short-Term
Town Board	Short-Term
Plan Commission	Immediate
Town Board	Ongoing
Town Board	Immediate
Town Board	Short-Term
Town Board	Mid-Term
Town Board	Immediate
T D 1	
Town Board	Immediate
responsible?	Priority
Plan Commission	Immediate
Plan Commission	Short-Term
Plan Commission	Short-Term
	Who is responsible? Town Board Town Board Plan Commission Town Board Town Board Town Board Town Board Town Board Who is responsible? Plan Commission

Work with Marathon County and other		
agencies to develop a seasonal housing		
plan for temporary residents.	Town Board	Short-Term
	Who is	
Cultural Resources Actions	responsible?	Priority
Contact the Marathon County Historical		
Society for tips on how to inventory		
significant structures, if any.	Town Board	Short-Term
Consider teaming with other local		
communities to form a committee that		
records historic sites.	Town Board	Long-Term
Help interested properties owners obtain		
information on their property if they feel		
it is historically significant.	Town Board	Short-Term
Work with Marathon County to determine		
ways to reduce the financial burden of		
maintaining abandoned cemeteries.	Town Board	Immediate
	Who is	
Community Facilities Actions	responsible?	Priority
Participate in long-term facilities and		
equipment planning with service-		
providing entities.	Town Board	Ongoing
Annually review contracts with service		
providers and evaluate delivery of		
services.	Town Board	Ongoing
Ensure adequate condition of Town Hall		
by performing periodic review.	Town Board	Immediate
Make repairs and improvements to		
existing facilities and equipment on a		
timely basis.	Town Board	Ongoing
Appropriately budget for planned		
improvements or upgrades incrementally		
over time.	Town Board	Ongoing

Conduct public listening sessions with the		
community when plans for a new		
community facility, or purchase of new		
equipment are being discussed.	Town Board	Immediate
	Who is	
Parks and Recreation Actions	responsible?	Priority
Establish a committee charged with		
developing a long-term plan for Unity		
Park.	Town Board	Short-Term
Solicit community input concerning		
facilities development (if any) of Unity		
Park and identify funding.	Town Board	Short-Term
Encourage proper maintenance and		
upkeep of the existing County and State		
park system.	Town Board	Ongoing
	Who is	
Economic Development Actions	responsible?	Priority
Take an active role in regionally based		
agricultural forums and programs.	Town Board	Ongoing
Review Town ordinances to ensure that		
they allow secondary agricultural		
businesses within the Town.	Plan Commission	Immediate
Work with surrounding communities to		
develop growth areas where commercial		
development is encouraged.	Plan Commission	Immediate
Determine proper buffers between		
potential commercially used lands and		
residential or agricultural land.	Plan Commission	Immediate
Intergovernmental Cooperation	Who is	
Actions	responsible?	Priority
Establish regular meeting dates with	•	
surrounding towns and villages to help		
identify further areas for cost sharing or		
consolidation.	Town Board	Immediate

Provide cooperating localities with		
regular updates, or meeting minutes, from		
official Town meetings.	Town Board	Immediate
Request meeting with gravel pit operators		
to increase working relationship.	Town Board	Immediate
Stress with the Spencer community the		
importance of communicating		
development plans.	Town Board	Ongoing
Determine community support for		
boundary agreements with the Village of		
Spencer to help maintain current town		
boundaries.	Plan Commission	Immediate
Analyze new developments for their		
impact on service provision and		
infrastructure development.	Plan Commission	Short-Term
Work with the Village of Spencer to		
identify funding for the development of		
low-income housing.	Town Board	Long-Term

Appendix A

State Comprehensive Planning Goals

Wisconsin Statutes 66.1001 requires that the goals, objectives, policies, and programs of local governmental units be consistent with the fourteen planning goals in the State planning legislation, which include:

- 1. Promote the redevelopment of lands with existing infrastructure and public services and the maintenance and rehabilitation of existing residential, commercial, and industrial structures.
- 2. Encourage neighborhood designs that support a range of transportation choices.
- 3. Protect natural areas, including wetlands, wildlife habitats, lakes and woodlands, open spaces, and groundwater resources.
- 4. Protect economically productive areas, including farmland and forests.
- 5. Encourage land uses, densities, and regulations that promote efficient development patterns and relatively low municipal, state government, and utility costs.
- 6. Preserve cultural, historic, and archaeological sites.
- 7. Encourage coordination and cooperation among nearby units of government.

- 8. Build community identity by revitalizing main streets and enforcing design standards.
- 9. Provide an adequate supply of affordable housing for all income levels throughout each community.
- 10. Provide adequate infrastructure and public services and a supply of developable land to meet existing and future market demand for residential, commercial, and industrial uses.
- 11. Promote the expansion or stabilization of the current economic base and the creation of a range of employment opportunities at the state, regional, and local levels.
- 12. Balance individual property rights with community interests and goals.
- 13. Plan and develop land uses that create or preserve varied and unique urban and rural communities.
- 14. Provide an integrated, efficient, and economical transportation system that provides mobility, convenience, and safety, which meets the needs of all citizens including transit-dependent and disabled.

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Appendix B

Marathon County Guiding Principles

Participants in the Marathon County comprehensive planning process worked cooperatively, through several meetings with subarea groups, to develop a set of guiding principles that describe broad characteristics of a desired future for their communities and Marathon County. The guiding principles consist of a series of statements that reflect shared values and priorities regarding future growth and development. These principles were used to provide a general frame of reference for developing local goals and objectives. The ten guiding principles include:

- **1. Respect Local Governance -** Planning in Marathon County should build on local town, village and city government as a system that is unique, has served residents well, and is a strong component of local identity.
- 2. Preserve Working Agriculture Agriculture has been central to the culture and economy of Marathon County for over 100 years. Farming has been a way of life for generations of county residents and is fundamental to both community and individual identity. Efforts such as protecting prime farmland from development, exploring niche markets, and supporting cooperative practices can be implemented at the local level to help maintain and preserve working agriculture.
- **3. Maintain a Sense of Place -** As Marathon County's population grows and changes, communities will need to ensure that important physical features, buildings, and landscapes that exemplify their local identity are retained.

These features provide a sense of heritage and continuity that contribute to a community's identity and sense of place.

- **4. Preserve Rural Character -** Shifts in the farm economy and urban expansion are altering the County's rural landscape characterized by working farms, woodlands, rolling hills, marsh areas, and plentiful water bodies. As open spaces, farms, and woodlands are being lost or fragmented by development, Marathon County communities will need to make some important choices in order to preserve the qualities and character of the rural landscape.
- **5. Safeguard Natural Resources -** Marathon County is graced with abundant natural resources including numerous rivers, wetlands, forests, and wildlife. Careful stewardship of natural resources is essential to protect against fragmentation and degradation and ensure these resources continue to contribute to the ecology, character, quality of life, and economy of Marathon County into the future.
- **6. Foster Managed Growth and Coordinated Development -** Managing growth is important to ensure that no area is overwhelmed by development, land use conflicts are minimized, and development occurs in a quality manner that minimizes impacts on natural resources. Managing growth requires coordination of land uses and infrastructure, within and between communities, and recognizes that high quality growth in any one community will benefit surrounding communities as well
- 7. Cost-Effective and Efficient Provision of Public Services Marathon County residents are clear in their desire to keep local taxes reasonable. One of the most effective

Town of Brighton

means to keep taxes under control is to ensure that public services are efficiently organized to provide the best service possible for the taxpayer dollar. Communities have a responsibility to provide the highest level of services possible given limited resources. To ensure cost-effective public services, local communities may want to consider options such as greater coordination, cost-sharing and consolidation if such efforts improve access to services and service delivery.

- **8. Build Social and Civic Capacity -** Marathon County residents take pride in their long tradition of local government. Ideally, participation in community affairs embraces and builds upon the diversity of cultures and values present in the community. Providing opportunities to share ideas and participate in community decision-making is essential to building and maintaining a strong sense of local community.
- **9. Support Rural Service Centers -** Rural centers are part of a web of services that support residents, give local identity and are part of the rural way of life that residents want to preserve. Most villages in the County grew as centers to provide goods and services for nearby farmers, but have evolved as rural activity centers including the local school, churches, and some goods and services. Just as city neighborhoods are stronger with nearby commercial services, rural areas are stronger with nearby villages that provide a central meeting place to connect with other rural residents. As more people move to rural areas, it makes sense to concentrate new development in areas that can efficiently provide utilities and other services.
- **10.Preserve and Enhance Local Tax Base -** A strong tax base allows a community to deliver needed services to residents while helping to keep taxes low. Erosion of local tax base is a

concern for many communities, often as a result of annexation, increases in public land ownership, and shifting economic markets. Efforts to attract additional revenue generators and coordinate with adjacent municipalities can help communities protect and preserve their local tax base.

ORDINANCE NUMBER NINE (9) COMPREHENSIVE PLAN

The Town Board of the Town of Brighton, Marathon County Wisconsin, do ordain as follows:

SECTION I - AUTHORITY

Pursuant to sections 62.23(2) and (3) of the Wisconsin Statutes, the Town of Brighton is authorized to prepare and adopt a comprehensive plan as defined in section 66.1001(1)(a) and 66.1001(2) of the Wisconsin Statutes.

SECTION II - TITLE/PURPOSE

The Town Board of the Town of Brighton, Marathon County, Wisconsin, has adopted written procedures designed to foster public participation in every stage of the preparation of a comprehensive plan as required by section 66.1001(4)(a) of the Wisconsin Statutes.

SECTION III – ADOPTION OF ORDINANCE

The plan commission of the Town of Brighton, by a majority vote of the entire commission recorded in its official minutes, has adopted a resolution recommending to Town Board the adoption of the document entitled "Comprehensive Plan of the Town of Brighton," containing all of the elements specified in section 66.1001(2) of the Wisconsin Statutes.

SECTION IV - TOWN AUTHORITY

The Town has held at least one public hearing on this ordinance, in compliance with the requirements of section 66.1001(4)(d) of the Wisconsin Statutes.

SECTION V - DEFINITIONS

The Town Board of the Town of Brighton, Marathon County Wisconsin, does, by enactment of this ordinance, formally adopt the document entitled, "Comprehensive Plan of the Town of Brighton," pursuant to section 66.1001(4)(c) of the Wisconsin Statutes.

SECTION VI – EFFECTIVE DATE

This Ordinance is effective upon publication. The Town Clerk shall properly post or publish this Ordinance as required under section 60.80 or it may be enacted and published within a Code of Ordinances under section 66.0103 Wisconsin Statutes.

Adopted this 11th day of April 2006

Published and posted the 6th day of March 2006

Mark Krause - Town Chair

Steven Gropp - Town Surervisor

Robert Haas – Town Supervisor

Attest - Arlyn Abegglen - Town Clerk

Town of Brighton Comprehensive Plan Public Participation Plan

Introduction

Public participation is the process which people who will be affected by or interested in a decision by a governmental body have an opportunity to influence its content before the decision is made.

Wisconsin's Comprehensive Planning statute recognizes the necessity of effective public participation and requires the adoption of a written public participation plan as stated in Chapter 66.1001(4)(a).

"The governing body of a local government unit shall adopt written procedures that are designed to foster public participation, including open discussion, communication programs, information services, and public meetings for which advance notice has been provided, in every stage of the preparation of a comprehensive plan. The written procedures shall provide an opportunity for written comments on the plan to be submitted by members of the public to the governing body and for the governing body to respond to such written comments".

In preparation of the Comprehensive Plan for the Town of Brighton, the Town Board and Planning Commission are committed to providing on-going opportunities for public participation throughout the planning process. The Town of Brighton is therefore committed to completing the following tasks in order to provide opportunities for public participation.

Posting/Notification of all planning commission meetings.

Public notification for Plan Commission meetings will be posted at the following locations:

• Brighton Town Hall

Town Board and Plan Commission members will regularly check these sites to see that posted notifications are replaced if removed. These notifications will be posted during the entire Comprehensive Planning process until the adoption of a comprehensive plan by the Town of Brighton.

Town Meetings

The Town of Brighton Planning Commission will hold periodic public informational hearings/input sessions during the course of the planning process.

In addition, the Planning Commission will hold two public hearings as required by Chapter 66.1001(4)(d). These meetings will be held upon the completion of the Brighton Comprehensive Plan and prior to Board voting to accept or deny the Comprehensive Plan. A notice of the hearing must be published at least 30 days before the hearing in a newspaper likely to give notice in the area. The notice

Appendix E – Bibliography of Planning Related Studies, Regulations and Resources

Natural Resources

- Marathon County Land and Water Resource Management Plan (LWRMP) In 2005, Marathon County adopted the LWRMP in accordance with Wisconsin Statutes (Wisconsin Act 27, Chapter 92.10). The primary intent of this plan is to identify a vision for natural resource management in Marathon County, to outline strategies to protect the quality and quantity of soil and water resources and to ensure compliance of state agricultural performance standards and local ordinances.
- Marathon County 2001 Groundwater Protection Guide This guide is an extension of the efforts established with adoption of the *Marathon County Groundwater Plan* in 1988. It is intended to guide local and County officials in setting policy to safeguard groundwater resources. It also serves as a resource of information about groundwater and other natural resources and recommends strategies to address issues related to groundwater protection.
- Marathon County Forest Ten-Year Comprehensive Land Use Plan, 2006 2015
 This plan includes recommendations to manage and protect the county forest on a sustainable basis for ecological, economic, educational, recreational, and research needs of present and future generations. It provides substantial information on existing forest resources and information regarding the roles of the various agencies and regulatory framework related to forest management. The Marathon County Board of Supervisors will consider approval of the plan in September 2005 and the DNR will do so in December 2005.
- **Soil Survey for Marathon County**, published in 1990 by the U.S. Soil Conservation Service and updated in 2003.
- **Marathon County Cropland Evaluation System (CES)** This system rates soils on their ability to produce food, feed, forage, and fiber crops. The system is non-biased, defendable, and can be consistently applied.
- Farm Preservation Program is an income tax credit program administered by the Wisconsin Department of Agriculture (WDA), Trade & Consumer Protection. The goals of the program are twofold: to preserve Wisconsin farmland by means of local land use planning and soil conservation practices and to provide property tax relief to farmland owners. Landowners keeping land in agricultural use can claim a credit on their state income tax by obtaining a zoning certificate (if the land is zoned "exclusive agriculture") or by signing a contract with the State.
- *Marathon County Farmland Preservation Plan*, adopted in 1982, eight towns have adopted Exclusive Agriculture Zoning. These include: Stettin, Marathon, Mosinee, Hull, Brighton, Eau Pleine, McMillan, and Day. The intent of this zoning classification is to minimize fragmentation of farmland by imposing a minimum lot size of 35 acres. In order to adopt Exclusive Agriculture zoning, a municipality must be enrolled in the Farmland Preservation Program.

- *Marathon County Non-metallic Mining Ordinance,* adopted in 1989 requires reclamation of these sites to a purposeful and acceptable landscape appearance and use. The program is administered by the County DCPZ and includes incentives to reclaim abandoned excavations.
- **Natural Heritage Inventory (NHI) maps** provided by the State of Wisconsin include general information on endangered resources are appropriate for general planning and assessment purposes only. The locations of endangered resources that are not considered vulnerable to collection are identified at the town level in Marathon County. Locations of more vulnerable species are generalized to minimize the potential for collection or disruption.

Land Use

- *General Code of Ordinances for Marathon County* includes several sections that specifically address land use and various development activities. Some of these include:
 - Chapter 11 (Animal Waste and Manure Management) includes regulations to prevent animal waste material from entering water bodies through issuance of construction permits for new and modified manure storage facilities. The ordinance also regulates the closure of abandoned manure storage facilities, mismanaged manure storage facilities and the application of manure onto cropland.
 - Chapter 17 (Zoning Code) includes development restrictions in shoreland and wetland areas and a wellhead protection overlay district that encompasses recharge areas for municipal water supply wells. Local communities in Marathon County may adopt their own zoning code, adopt the County zoning code, or choose to have no zoning.
 - Chapter 16 (County Forests) prescribes rules and regulations for the administration of County forests in cooperation with the Department of Natural Resources. Provides for the establishment, protection, development and management of County forests to provide sustained yield of forest products for commercial use and the associated benefits of soil and water conservation, scenic and recreational values, fish and game resources, multiple-use purposes and related uses.
 - Chapter 18 (Land Division) The County's land division regulations apply in all unincorporated areas of the County. However, where a town has land division regulations that are more restrictive than the County's, the local regulations apply. Chapter 18 includes regulations for minimum lot sizes, street design and access requirements, land dedication, surface drainage and erosion control.
 - Chapter 19 (Parks and Recreation) includes regulations regarding use and management of all lands and water previously and subsequently acquired by the County for park or recreational purposes or placed under the jurisdiction of the Park Commission and including without limitation, parks, beaches, swimming pools and privately owned lands, the use of which has been granted or leased to the County for park, recreational or like public purposes.
 - Chapter 21 (Non-metallic Mining) includes requirements for reclamation that minimize impacts on groundwater quantity and quality.

- *Marathon County Hazard Mitigation Plan (2005)* This plan, prepared in accordance with Federal Emergency Management Administration (FEMA) directives of the Disaster Mitigation Act of 2000, outlines strategies for pre-disaster planning and hazard mitigation. The intent is to minimize the effects of potential disasters and help streamline the administration of disaster relief.
- Forest Crop Law (FCL) and Managed Forest Law (MFL) the FCL and the MFL programs were developed to encourage better forest management and provide tax relief to woodland owners. Land set aside under the FCL (which was combined into the MFL in 1986) required at least 40 acres in one quarter-quarter section, set aside under a 25- or 50-year contract, and public access for hunting and fishing activities. The MFL was enacted in 1985 and requires at least 10 acres of contiguous forest land. Landowners may close to the public up to 80 acres of their forest lands set aside under MFL. The remaining program acres must be open to public access for hunting, fishing, hiking, sight-seeing and cross-country skiing. Landowners must choose a 25- or 50-year contract. The landowner pays an Acreage Share Amount as part of their tax bill in lieu of taxes.

Transportation

Studies related to transportation are listed below under the jurisdiction who prepared the plan.

- 1. Marathon County (Conservation, Planning, and Zoning Department (CPZ) and/or Highway Department) is responsible for completing/updating/assisting with several plans/policies/studies relating to transportation including:
 - State Trunk Highway 29 Corridor Land Use Review (1997)
 - Recommends actions or measures local communities can make to protect areas within the STH 29 corridor from the negative impacts related to unplanned growth.
 - Marathon County Functional / Jurisdictional Highway Classification Study (1988)
 - o Identifies and groups classes of roadways that provide similar levels of service. The plan recommended that the unit of government having the greatest basic interest in the roadway's function would carry out the operation, maintenance, and improvement of the classified roadways.
 - Marathon County Program Evaluation Team (P.E.T.) Transportation Services Recommendations (2002)
 - These recommendations, under direction of the Marathon County Human Services Committee, are intended to address issues related to specialized transportation services provided by various Marathon County Departments, including issues related to overlapping services.
 - Bicycle & Pedestrian Plan for the Non-Urbanized Area of Marathon County, Wisconsin (1996)
 - o Identifies suggested bicycle routes in Marathon County outside the Wausau area. Routes were based on traffic counts and condition of pavement. Formal action has not occurred to adopt these as officially designated bicycle routes.
 - Marathon County Paratransit Study (2001)
 - o Studied paratransit services within the Wausau area provided primarily by Wausau Area Transit System Plus (WATS+). Identified issues with regard to

providing demand responsive services for persons in the Greater Wausau Area and Marathon County. Provides a plan for enhancing paratransit services over a five-year period primarily geared toward controlling costs and increasing efficiency and trip sharing on the WATS+ system.

• County Trunk Highway Access-Driveway Policy

- Available through the Marathon County Highway Department, addresses the requirements regarding culverts, access width, slope, visibility and spacing.
 Marathon County issues driveway permits and implements access restrictions on all properties fronting a lettered county road.
- **2. Wausau Metropolitan Area Planning Commission (MPO) -** The MPO is responsible for completing/updating/assisting with several plans relating to transportation in the metropolitan area including:
 - Long Range Transportation Plan (LRTP) for the Wausau Metropolitan Area (1996)
 - The LRTP addresses needed improvements to the transportation system serving the Wausau urbanized area. LRTP recommendations are based on the relationship between land use policy and transportation facilities and services, including roadways, transit, bikeways, pedestrian ways, air, inter-city bus, and the movement of goods by air, rail, and truck. The 1996 plan was reaffirmed in 2001 and will be updated by 2005.
 - Local Arterial Circulation Plan (2000)
 - o The purpose of this plan was to guide public and private sector decisions concerning the infrastructure, right-of-way, Level of Service (LOS), land use compatibility, and safety needs of the local arterial transportation system over the next 20 to 30 years.
 - Transportation Improvement Program (TIP)
 - o The TIP includes all programmed transportation projects receiving federal and/or state funds. The TIP for 2005 2007 was adopted in 2005 and is updated every two years.
 - Wausau Area Transit System (WATS) Transit Development Plan (TDP) (1999)
 - The TDP is updated every five years and provides a five-year capital improvement program and service recommendation plan. This plan is being updated in 2005.
- **3. Wisconsin Deportment of Transportation (WDOT) –** WDOT has completed several statewide plans relating to most modes of transportation, including:
 - Wisconsin State Highway Plan 2020
 - Oconsiders the highway system's current condition, analyzes future uses, assesses financial constraints and outlines strategies to address Wisconsin's preservation, traffic movement, and safety needs. The plan is updated every six years to reflect changing transportation technologies, travel demand and economic conditions in Wisconsin.
 - Wisconsin Pedestrian Policy Plan 2020
 - Outlines statewide and local measures to increase walking and promote pedestrian safety. The plan also clarifies the WDOT role in addressing

pedestrian issues and meeting pedestrian needs by establishing policies for better integrating pedestrian travel into the transportation system.

Wisconsin Bicycle Transportation Plan 2020

 Presents a blueprint for improving bicycling conditions and encouraging bicycling in the state and calls for the implementation of metropolitan area bicycle plans that have been prepared by Metropolitan Planning Organizations (MPOs).

• Wisconsin State Airport System Plan 2020

 Developed by WDOT, identifies information related to the state's aviation system. The plan is used by WDOT's Bureau of Aeronautics to pre-qualify airport improvement projects submitted by airport sponsors for funding consideration.

• Wisconsin Rail Issues and Opportunities Report (2004)

O Developed by WDOT, summarizes critical rail transportation issues, suggests opportunities for public sector involvement, and points out areas where additional research is needed. This report reflects input and guidance from a variety of sources including a State Rail Advisory Committee and a Rail Industry and Shippers' Advisory Group. The information in this report was originally intended for a State Rail Plan 2020. WDOT decided to incorporate the rail planning efforts into Connections 2030, WDOT's long-range all-mode transportation plan, and release the Issues and Opportunities Report in the interim. Connections 2030 is currently being developed by WDOT, and is scheduled to be completed by Spring 2006.

4. Federal Highway Administration:

- Federal Highway Administration's Highway Functional Classification: Concepts, Criteria and Procedures
 - o Outlines Federal regulations that States must follow to classify roadways.

Utilities

- Sewer Service Area "208" Plans Section 208 of the Clean Water Act passed in 1972 required the preparation of area-wide water quality management plans. This was translated at the State level through NR 121 of the Wisconsin Administrative Code, which requires that water quality management plans also address sanitary sewer service needs for 20 years into the future. These requirements form the basis of Sewer Service Area "208" Plans. The Wisconsin Department of Natural Resources (WDNR) has review and approval authority over Sewer Service Area plans; however, the technical work to prepare the plan is typically done by local government staff.
 - Wausau Urban Area Sewer Service Plan for the Year 2000 (1981) initial "208" Plan
 - Major Amendment to the Wausau Sewer Service Area Boundary completed in 1992 (City of Wausau) and 1998 (Towns of Kronenwetter and Rib Mountain, Villages of Weston and Rothschild).
 - Current amendment in progress; with all communities in the sewer service area participating. It is anticipated that the plan will be approved by the DNR in December, 2005.

- **Chapter 15 General Code of Ordinances for Marathon County** incorporates by reference rules, regulations, and laws in the Wisconsin Statutes and Wisconsin Administrative Code governing private sewage systems.
- **Wellhead Protection Plans** The State of Wisconsin mandates that **wellhead protection plans** be developed for any municipal well proposed after May 1, 1992. These plans must be approved by the WDNR before a community can use the new well. Section NR 811.16(5) of the Wisconsin Administrative Code defines specific requirements for required wellhead protection plans.

Parks and Recreation

- *Marathon County Comprehensive Outdoor Recreation Plan for 1999-2004*, completed in May 1999, this plan identifies several needs related to parks and recreation and outlines several actions to address those needs.
 - The plan has received a one-year extension from the State of Wisconsin, and is in the process of being updated with a completion date in spring of 2006.
- *The Rivers Edge Master Plan,* adopted in June 1995, outlines a long-range (20-30 year) framework for improving access to the riverfront and enhancing the riverfront environment and provides a master plan to establish a bicycle/pedestrian trail along the banks of the Wisconsin River through the City of Wausau.

Economic Development

- *Marathon County Workforce Profile,* Wisconsin Department of Workforce Development (DWD), annually in October.
- *Final Report*, Marathon County Task Force on the Rural Economy, April 2003.
- **Agricultural Impacts in Marathon County**, University of Wisconsin Extension (UWEX), Ken Barnett and Steve Deller, February 2003.
- **Status of Wisconsin Agriculture**, 2003, UWEX, Mike Wildeck and Ed Jesse, April 2003.
- **Comprehensive Economic Development Strategy 2002-2003**, North Central Wisconsin Regional Planning Commission (NCWRPC), June 2002.

Appendix F: Guidelines for Paving Gravel Roads¹

When a local government considers paving a road, it is usually with a view toward reducing road maintenance costs and providing a smooth riding surface. But paving may not be the right answer. After all, paving is expensive. Municipalities should consider the following factors to help them make the most cost-effective decision. Taken together, these factors provide a framework for careful decision-making.

Traffic Demand

The number and weight of vehicles affects a roads lifespan. Generally speaking, the more vehicles using a road, the faster it will deteriorate. The average daily traffic volumes (ADT) used to justify paving generally range from a low of 50 vehicles per day (vpd) to 400 or 500 vpd. When traffic volumes reach this range, serious consideration should be given to some kind of paving. However, traffic volumes alone are merely guides.

Types of traffic should also be considered. Different types of traffic (and drivers) make different demands on roads. Will the road be used primarily by standard passenger cars or will it be a connecting road with considerable truck traffic or heavy farm equipment? Overloaded trucks are most damaging to paved roads. The functional importance of the road should also be considered. Generally speaking, a major road should probably be paved before residential or side roads are paved. On the other hand, a residential street may be economically sealed or paved while a road with heavy truck or farm equipment usage may best be surfaced with gravel and left unpaved until sufficient funds are available to place a thick load-bearing pavement on the road.

Maintenance Considerations

The following questions should be considered when assessing costs associated with maintaining existing gravel roads:

- How often must new gravel be applied to the gravel road? (Some roads require more than others do.)
- How many times per year must the gravel road be graded?
- How often and in what locations should calcium chloride or other road stabilizers be applied?
- What is the plan for ditching and shouldering?

Base and Drainage Needs

"Build up the road base and improve drainage before paving." This cardinal rule cannot be stressed enough. If the foundation fails, the pavement fails. If water is not drained away from the road, the pavement fails. Paving a road with a poor base or inadequate drainage is a waste of money. It is far more important to ask, "Does this road need strengthening and drainage work?" than it is to ask, "Should we pave this gravel road?"

¹ "When to Pave a Gravel Road" Gravel Roads Maintenance and Design Manual (2001); Kentucky Transportation Center, University of Kentucky at Lexington, KY, adapted from an article from the Vermont Local Roads Program, Saint Michael's College; posted by Local Technical Assistance Program and the National Local Technical Assistance Program Association and sponsored by the US Department of Transportation's Federal Highway Administration.

Safety and Design Considerations

Paving a road tempts drivers to drive faster. As speed increases, the road must be straighter, wider, and as free as possible from obstructions for it to be safe. Paving low volume roads before correcting safety and design inadequacies encourages speeds that are unsafe, especially when the inadequacies "surprise" the driver. In areas with a large number of miles of low volume roads, it is difficult to reduce speeds by enforcement.

Poorly designed and hazardous roads – Roads must be designed to provide safe travel for the expected traffic volume at the design speed. To do this a number of physical features must be considered:

- Sight Distance
- Design Speed
- Alignment and Curves
- Surface Friction
- Lane Width
- Superelevation

Some engineers insist that no road should be paved that is less than 22 feet wide. If this standard is accepted, gravel roads may need to be widened prior to paving. Likewise, bridges along these roads may need widening. It may also be necessary to remove trees or other obstructions such as boulders from the road edge. Considering these and other safety and design factors in the early stages of decision-making can help to achieve the most cost-effective road design that meets desired transportation needs.

Geometric Guidelines for Very Low-Volume Local Roads (< 400 ADT): The American Association of State Highway and Transportation Officials (AASHTO) publishes road design guidelines, including Geometric Guidelines for Very Low-Volume Local Roads (those with <400 ADT). Less stringent design criteria are generally acceptable on these low volume roads because:

- Lower traffic volumes present substantially reduced opportunities for multiple vehicle collisions, and
- Most drivers are familiar with the roadway design characteristics.

The guidelines offer more flexibility for road designers to maintain existing geometric features, which have not been shown to be a safety problem. Allowing less stringent design standards for very low volume roads provides an opportunity to reduce improvement costs, which may be better utilized elsewhere.

Costs

The decision to pave a gravel road involves determining when it becomes economical to pave; and ultimately when the benefits of paving exceed the costs.

Road Preparation Costs – Road preparation costs related to road bed construction activities that occur before paving actually takes place. Costs will vary greatly from project to project depending on topography, types of soils, and availability of good crushed stone or gravel, traffic demands and other factors. Road design should comply with standards in the municipality's road policy; which is one reason to carefully consider, and routinely update, what is contained in the road policy. For larger projects it may be desirable to hire an engineering consulting firm (another cost) to design the road and make cost estimations. For smaller projects construction costs can be fairly closely calculated by adding the estimated costs of materials, equipment and labor required to complete the job.

Maintenance Costs – Another financial consideration is to compare maintenance costs of a paved road to maintenance costs of a gravel road. To make a realistic comparison, estimate the years of pavement life (how long the pavement will be of service before it requires treatment or overlay) and the actual cost of paving. Then compare those costs with those associated with gravel roads as noted above.

User Costs – Not all road costs are directly reflected in a road budget. There is a significant difference in the cost to the user between driving on a gravel surface and on a paved surface. It costs more to operate vehicles on gravel surfaces than on paved surfaces, often 2 or 3 times greater than for bituminous or concrete roads in the same locations. There is greater rolling resistance and less traction, which increase fuel consumption. The roughness of the surface contributes to additional tire wear and influences maintenance and repair expenses. Dust causes extra engine wear, oil consumption and maintenance costs.

By including vehicle-operating costs with construction and maintenance costs, a more comprehensive total cost can be derived.

Public Opinion

Public opinion as to whether to pave a road can be revealing, but it should not be relied upon to the exclusion of any one of the factors already discussed. If a decision to pave is not based on facts, it can be very costly. Public opinion should not be ignored, of course, but there is an obligation by government leaders to inform the public about other important factors before making the decision to pave.

Staged Construction

Local government may consider using "stage construction design" as an approach to improving roads. This is how it works: A design is prepared for the completed road, from base and drainage to completed paving. Rather than accomplishing all the work in one season, the construction is spread out over three to five years. Paving occurs only after the base and drainage have been proven sufficient over approximately one year. Crushed gravel treated with calcium chloride serves as the wearing course for the interim period. Once all weak spots have been repaired, the road can be shaped for paving.

Following are some advantages to keeping a road open to traffic for one or more seasons before paving:

- 1. Weak spots that show up in the sub-grade or base can be corrected before the hard surface is applied, eliminating later expensive repair;
- 2. Risky late season paying is eliminated:
- 3. More mileage is improved sooner;
- 4. The cost of construction is spread over several years.

Note: Advantages may disappear if timely maintenance is not performed. In addition, the surface may deteriorate more rapidly because it is thinner than a designed pavement.

Summary

Some existing local roads are not engineered to accommodate the traffic they receive. Larger volumes of heavy trucks and other vehicles are weakening these roads at a fast rate. Paving roads as a sole means of improving them without considering other factors can be a costly mistake. Careful consideration of the factors described above will help to assure local government officials that they are making the right decision before paving a gravel road.

Appendix G: Economic Development Programs

The following list provides a summary of the major programs and resources available to assist with economic development efforts. This is not an exhaustive list and local officials are encouraged to contact Marathon County and MCDEVCO for more complete and current information.

Federal Programs

U.S. Department of Agriculture, Rural, Development: Provides a wide range of programs aimed at farming and rural areas, including:

- **Business and Industry (B&I) Guaranteed Loan Program:** Provides financial backing for rural businesses to create and maintain employment. Assistance includes loans for working capital, machinery and equipment, buildings and real estate, and certain types of debt refinancing.
- **Rural Business Enterprise Grants (RBEG) Program:** Provides grants to public entities, private nonprofit corporations, and Federally-recognized Indian Tribal groups to finance and facilitate small and emerging private businesses located outside a city or urbanizing area.
- **Rural Business Opportunity Grant (RBOG) Program**: Provides grants to promote sustainable economic development in rural communities with exceptional needs.

Economic Development Administration (EDA): Provides a variety of assistance programs focusing on long-term economic growth targeted to areas with demonstrated need or economic distress, including:

- **Public Works Program:** Investments aimed at revitalization, expansion, and upgrades to physical infrastructure specifically to attract new businesses and generate private sector jobs. Examples: water and sewer facilities, rail spurs, port improvements, access improvements.
- **Economic Adjustment Program:** Assistance to mitigate local economic changes resulting from corporate restructuring, natural disasters, depletion of natural resources, or new federal laws or requirements.
- **Technical Assistance Program (Local):** Assistance to help fill knowledge and information gaps to help local leaders in distressed areas make informed decisions regarding economic development.

U.S. Small Business Administration (SBA): The SBA provides financial, technical, and management assistance generally aimed at business startup and growth. Some programs include:

Certified Development Company (504 non-profit corporation) Loan Program:
 Long-term, fixed-rate financing for major fixed assets, such as land and building improvements.

Wisconsin State Programs

Most State programs are provided through the Wisconsin Department of Commerce, although other departments also offer limited programs. Primary State programs include:

- **Community Development Block Grants (CDBG):** There are several CDBG programs focusing on different aspects of economic development.
 - o **Economic Development Program** grants to establish loans for business start-up, retention, and expansion.
 - Public Facilities for Economic Development Program: Helps underwrite the costs of necessary public infrastructure to retain or create employment opportunities.
 - o **Public Facilities Program:** Helps finance infrastructure and facilities to serve low and moderate income persons.
 - o **Emergency Grant Program:** Helps restore or replace critical infrastructure damaged or destroyed as a result of natural or manmade catastrophes.
- **Community Based Economic Development Program (CBED):** Provides funding assistance to local governments and community-based organizations that undertake planning, development, and technical assistance projects supporting business development.
- **Main Street Program:** Supports efforts to help communities organize to revitalize their downtowns.
- **Wisconsin Technology Zone Program:** Offers tax-credits to high-tech firms that meet certain criteria.
- **Wisconsin Development Zone Program:** Tax benefit initiative to encourage private investment and improve both the quality and quantity of employment opportunities.
- **Enterprise Zone Program:** Provides tax incentives to new or expanding businesses whose projects will enhance distressed areas.
- **Industrial Revenue Bond (IRB) Program:** Allocation of Federal tax-exempt status on bonds that will be issued by a business to finance an expansion project. Program is limited to small and mid-size manufacturers with strong financial statements.

Wisconsin Department of Workforce Development (DWD): This department offers several programs aimed at investing in the workforce, including programs in apprenticeship, vocational rehabilitation, employee training, child care, etc.

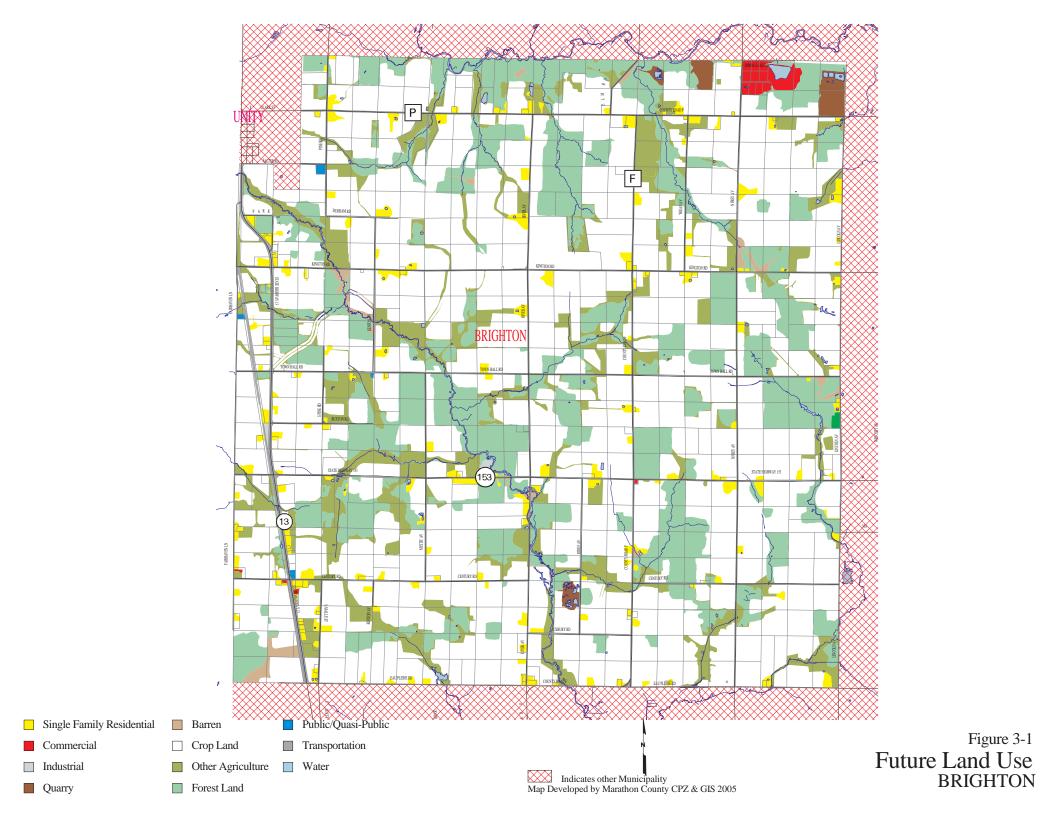
Wisconsin Department of Natural Resources (DNR): The Bureau of Remediation and Redevelopment consolidates state and federal clean up programs and provides assistance to help businesses clean up and re-use existing brownfield sites.

Forward Wisconsin, Inc.: This is a State public-private marketing and business recruitment organization that focuses on marketing outside Wisconsin to attract new economic development to the State.

County, Regional, and Local Programs

The primary financial assistance available at the County and local level are revolving loan funds. The primary entities in Marathon County that participate in economic development related efforts include:

- North Central Wisconsin Regional Planning Commission (NCWRPC): The NCWRPC is a designated Economic Development District and provides services such as economic research, marketing, financial packaging, evaluation and analysis of public infrastructure needs that support private economic development activity. The NCWRPC also works with local units of government to maintain eligibility for certain grants.
- North Central Wisconsin Development Corporation (NCWDC): A regional organization created for the purpose of managing a regional revolving loan fund. The NCWDC is staffed by the NCWRPC.
- Wausau Region/Marathon County Chamber of Commerce: The Chamber provides leadership and support for economic development efforts in the region, including a variety of networking programs, mentoring services, workshops and business counseling services.
- Marathon County Development Corporation (MCDEVCO): This is the economic development arm of the Wausau Area Chamber of Commerce. MDCEVCO serves all businesses and communities in Marathon County. MCDEVCO works with individual business, municipalities, and the banking community to facilitate investment in the region. Specific programs administered by MCDEVCO include a revolving loan fund, a small business incubator, and job training funds.
- Wausau/Central Wisconsin Convention and Visitors Bureau (CVB): The CVB promotes the area to the business and leisure traveler and provides information on the area to visitors and residents.



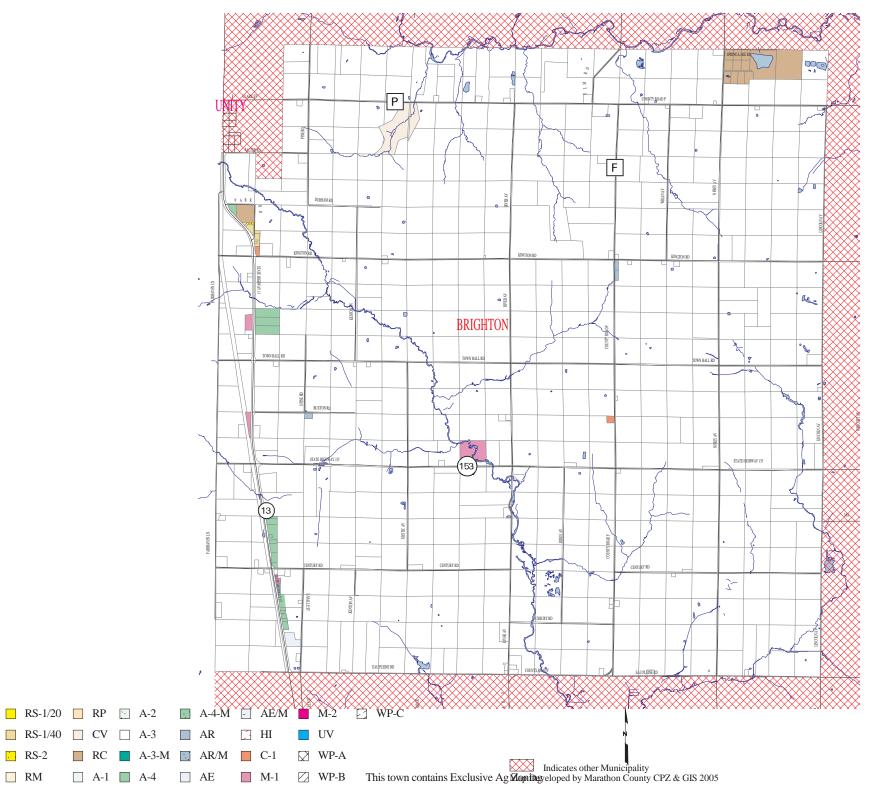
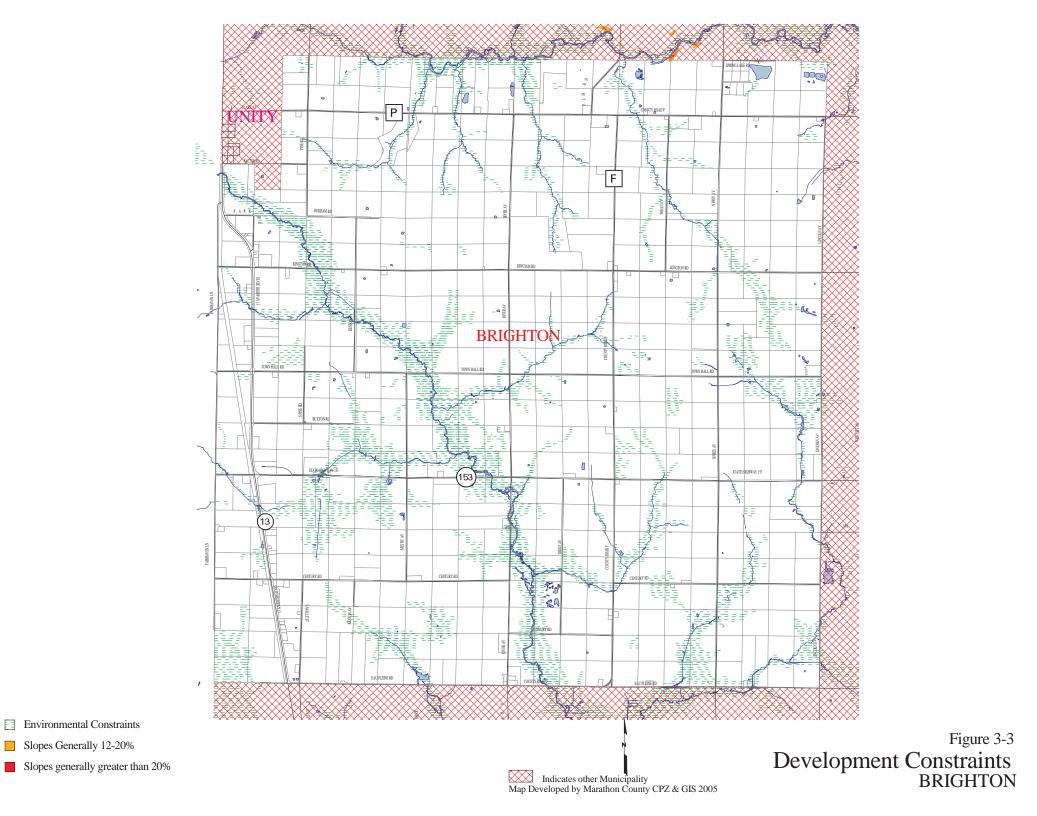
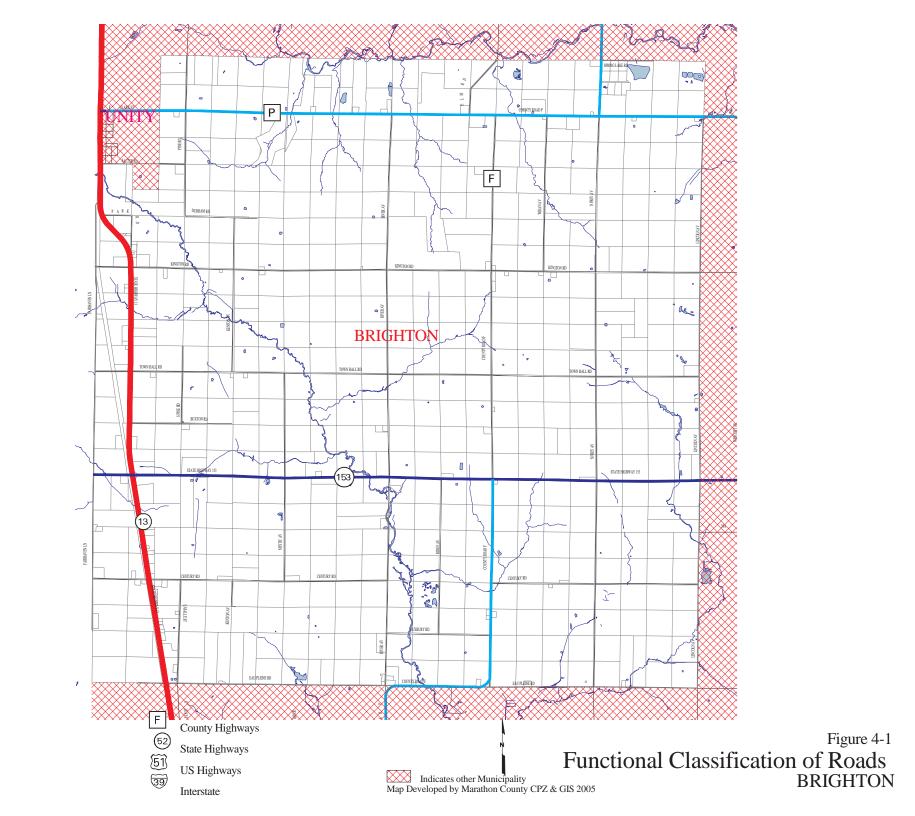


Figure 3-2
County Zoning
BRIGHTON





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