

## CHAPTER 4: UTILITIES AND COMMUNITY FACILITIES

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## CHAPTER 4: UTILITIES AND COMMUNITY FACILITIES

### INTRODUCTION

One responsibility of a community is to maintain a certain level of community services. To achieve it, they must continuously maintain, upgrade, and expand existing facilities in a cost-effective manner based on future growth projections and the desires of the community. The involvement of the community in the planning process illustrates the importance that the board places on maintaining a high level of public services and facilities. The following section provides an inventory of some of the services and facilities available in the community. The analysis of facilities is based on generalizations and predictions and is no substitute for detailed engineering or architectural studies, which should be completed before municipal funds are expended on specific projects. The size of community facilities along with the cost of providing services is directly related to land use, development patterns, and the existing and future densities of development. See Exhibit 8-1, Existing Land Use Map, and Exhibit 4-1 and 4-2, Community Facilities, which illustrate the location of the various items discussed below.

### INVENTORY AND ANALYSIS

This section describes the existing utilities and community facilities within the Town of Hancock.

#### Wastewater Collection and Treatment

***Private on-site wastewater treatment systems (POWTS) serve all of Hancock.*** The Village of Hancock Wastewater Treatment Plant is located in the Town of Hancock, although the land it sits on is owned by the village (Exhibit 4-1). On the west end of the Town (west of CTH KK), mounds are required for on-site systems; no other problems are known to exist<sup>1</sup>. Typically, individual systems are designed for each household or business based on the site's soil characteristics and capabilities. However, in some cases, a community, or 'cluster' system, may be used to serve more than one household. In rare cases, some existing development may have only a privy or no system at all. On-site systems, depending on the type and maintenance frequency, can function for 15 to 30 years and can cost-effectively treat wastes in rural areas not served by public sewers.

Beginning in 2000, Waushara County began an inspection program for POWTS. Newer POWTS built since 2000 are inspected every three years. Additional systems are included in the inspection program as they are replaced, or if there has been an improvement of over 25% of existing buildings and/or structures. Waushara County does not allow holding tanks systems for new construction, although they are an option for replacement situations. The Comm 83 rules do allow the use of holding tanks for new construction, however, individual counties and municipalities can continue to enforce such a ban at their discretion. The allowance of private on-site treatment systems will certainly be needed to accommodate new and existing development within the rural portions of the planning area.

As of October of 2008 the State of Wisconsin has created new requirements that will greatly affect POWTS. This change requires that by 2011 all counties in the state have a complete

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<sup>1</sup> Town of Hancock Community Management Plan, 2005.

inventory of every POWTS in their area. By 2013 all POWTS will need to be inspected every three years.

## **Stormwater Management**

Stormwater runoff and management have recently gained more attention as an environmental concern due to flooding and surface water quality issues. When the impacts of stormwater management are considered from a regional perspective, the potential for damage is tremendous. Although an individual development may not seem to have a significant impact on the natural drainage system, the cumulative impacts of development and urbanization can influence natural system functions. According to studies by the Center for Watershed Protection, as little as 10% impervious cover (concrete, asphalt, buildings, etc.) can negatively impact fish habitat. Moreover, if 25% of an area is impervious, the natural functions of a watershed become overloaded and stream quality can become permanently degraded.<sup>2</sup>

### ***Drainage Districts***

The Waushara County Drainage Board administers and oversees the drainage of agricultural lands. It regulates various land practices used to remove excess water from farmlands and raises issues regarding the impacts of scattered rural development and the cumulative impacts on water quality flowing to and through their legal drains. In addition, county drainage boards are authorized to assess costs to a landowner for any adverse impacts on downstream water quality that can be directly attributed to that landowner. Landowners must receive drainage board approval before undertaking any action which could potentially affect a drainage system.

Drainage districts usually require a 20 foot vegetated strip on both sides of any ditch, which is to be used as a maintenance corridor, or any applicable stream within the watershed. Row cropping is prohibited within this corridor. These requirements can be coordinated with soil and water conservation plans required under the Farmland Preservation program<sup>3</sup>.

***Eight drainage districts have been established within Waushara County. The only active district is the Marion-Warren district.***

### ***Stormwater Systems***

Typically, curb and gutter stormwater systems are located in urbanized areas. ***Due to the rural nature of the Town, curb and gutter is limited. A series of open ditches, culverts and drainage channels collect storm water in the Town of Hancock.*** The ditches discharge water into streams and rivers at various points throughout the Town.

### ***Surface Water Quality Monitoring and Prevention***

Several different methods can be used to control and reduce the amount of stormwater runoff into local waterways. These methods can be implemented at a localized, town-wide, or regional level.

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<sup>2</sup> *Site Planning for Urban Stream Protection*. 2004. Center for Watershed Protection.

<sup>3</sup> *Guide to Community Planning in Wisconsin*. 1999. Ohm, B.W.

**Watershed Planning.** A watershed is an interconnected area of land draining from surrounding ridge tops to a common point such as a lake or stream confluence with a neighboring watershed.<sup>4</sup> This approach allows stakeholders on an individual water body to collectively focus their interests on improving the water quality in one area.

**Land Conservation Techniques.** Land conservation techniques are used to provide physical barriers and improvements and may include legislative actions to change the physical environment and reduce current levels of runoff. These techniques can include cluster or conservation subdivisions, setbacks, buffers, and land acquisition.

**Aquatic Buffers.** An aquatic buffer is an area along a shoreline, wetland, or stream where development is restricted or prohibited.<sup>5</sup> Natural vegetation is highly encouraged in the buffer area. If properly designed, buffers can physically protect waterways from future disturbance or encroachment. Furthermore, buffers can protect surface water quality by removing nutrients and silt from stormwater runoff.

**Site Design Techniques.** Site design techniques can be applied to all developments. Every development should incorporate three main goals: reduce the amount of impervious cover, increase the amount of lands set aside for conservation, and utilize pervious areas for more effective stormwater treatment.<sup>6</sup> Techniques that can be used to achieve these goals include reduction in lot sizes, building narrower streets, planting rain gardens, creating bioretention ponds, etc.

**Stormwater Best Management Practices (BMPs).** Best Management Practices (BMPs) is a general term used to describe a broad range of structural controls that may be utilized by agricultural, residential, and commercial developments to control and reduce the amount of erosion caused by stormwater.<sup>2</sup> These practices may be used to reduce pollutant loads, maintain groundwater recharge areas, protect stream quality, and limit development within the 100-year floodplain.

## Water Supply

***The Town of Hancock is served by private wells.*** As such, groundwater is the source of drinking water within the Town. As with many other locations in Wisconsin, a high concentration of minerals in the soil substrate creates “hard” water. Iron, one mineral which contributes to hardness, is found at extremely high levels.<sup>7</sup> (See the Agricultural, Natural and Cultural Resource Chapter for more information.)

## Solid Waste and Recycling

Waushara County currently subsidizes waste management within the county. ***The County operates nine waste collection sites and contracts with Waste Management of Wisconsin, Inc. and Onyx Waste Services to haul waste and recyclables, respectively***

<sup>2</sup> *Site Planning for Urban Stream Protection.* 2004. Center for Watershed Protection.

<sup>4</sup> *The Watershed Approach.* 2004. Wisconsin Department of Natural Resources.

<sup>5</sup> *Aquatic Buffers.* 2004. Center for Watershed Protection.

<sup>6</sup> *Better Site Design.* 2004. Center for Watershed Protection.

<sup>7</sup> Summers, W.K. 1981. *Geology and Groundwater Resources of Waushara County, Wisconsin.* United States Geological Survey Report 1809-B.

***that are collected at the sites.*** All non-recyclable wastes are hauled to Valley Trail Landfill in Berlin, Wisconsin. Wastes generated by commercial establishments are not accepted at the sites. Most commercial businesses and some rural residents also have curbside pickup. It is the policy of Waushara County to pay tipping charges for municipal, commercial, and rural residents that choose to have curbside pickup. The county also provides partial compensation for municipalities (cities and villages) to help them finance the hauling portion of waste disposal. The County does not pay tipping charges for foundry sand, demolition materials, rolloff containers, or compactors. The drop-off sites are open on Wednesdays from 12:00 PM to 4:00 PM and Saturdays from 10:00 AM to 4:00 PM year round; and Sundays from 12:00 PM to 3:00 PM during the months of June, July and August.<sup>8</sup>

***Residents of the Town of Hancock are able to utilize any drop-off site within the county, but they most likely utilize the Village of Hancock site*** (Exhibit 4-1). Located on the east side of the village, this 2-acre site is situated on the north side of CTH V. Waushara County maintains a yearly lease with the village to use this site, which is manned by two county employees.

***All waste management sites in Waushara County accept recyclable materials.*** Recyclables are sent to Paper Valley Recycling in Menasha (paper) and Resource Management in Chicago (co-mingled). Waste oil is subcontracted by Superior Services to Jacobus in Madison. Iron and tin collected by Superior Services is subcontracted to Fox Valley Metal in Oshkosh. Subsidized by the County, residents receive no payment for these materials. Materials that are collected include: glass, tin, aluminum, plastic, newsprint, cardboard, magazines, office paper, yard waste, scrap iron, waste oil, batteries, and tires.

Waushara County currently works with Waupaca County to provide a disposal option for household hazardous waste. County residents bring their household hazardous waste to a Waupaca County Processing and Transfer Facility located in Manawa. This program runs from May through October with regular hours of operation. Residents pay a fee for disposing of these hazardous items, but Waushara County helps to reduce costs by contributing grant money towards the program.

## **Electricity**

***Adams-Columbia Electric Co-op and Alliant-Wisconsin Power & Light provides electric power to the Town of Hancock*** (See Exhibit 4-1).<sup>9</sup> Wisconsin Power and Light (WP&L), incorporated in 1917, is a subsidiary of Alliant Energy Corporation. It serves about 450,900 electric customers and 175,900 gas customers<sup>10</sup>. Adams-Columbia Electric Cooperative is a rural electric distribution cooperative serving approximately 36,156 member/customer in parts of 12 central Wisconsin counties<sup>11</sup>.

<sup>8</sup> Schuman, S. 2005. Personal Communication. Waushara County Parks, Recreation, and Solid Waste Department. Director.

<sup>9</sup> Waushara County 2005, Utility Data by WPS

<sup>10</sup> WP&L website: [www.hoovers.com/wisconsin-power-&-light](http://www.hoovers.com/wisconsin-power-&-light). Accessed November 20, 2008.

<sup>11</sup> Adams-Columbia Electric Cooperative website: [www.acecwi.com](http://www.acecwi.com). Accessed November 20, 2008.

## Natural Gas

**Wisconsin Gas Company provides natural gas service to the Town of Hancock and is a subsidiary of Wisconsin Energy Corporation** (Exhibit 4-1).<sup>12</sup> The company serves approximately 583,300 gas customers in Wisconsin<sup>13</sup>. **WE Energies** has a pipeline that runs from the north to south through the Town of Hancock.

## Power Generation Plants and Transmission Lines

**American Transmission Company (ATC) owns and maintains a number of transmission lines in the area** (Exhibit 4-1). ATC began operations on January 1, 2001, as the first multi-state transmission only utility. They own 9,350 circuit miles of transmission lines and wholly and jointly own 500 substations<sup>14</sup>. A transmission line runs in a north to south direction passing through the Town of Hancock. According to ATC, transmission systems throughout Zone 1 (includes Waushara County) are overloaded and experiencing low voltages.<sup>15</sup>

## Telecommunications Facilities

**According to information obtained from Waushara County there is one tower located in the Town of Hancock off of Buttercup Avenue**<sup>16</sup> (Exhibit 4-1).

## Telephone

**Union Telephone provides service to the Town of Hancock.**<sup>17</sup> Union also provides local dial-up internet service to Almond, Coloma, Hancock and Plainfield.

The advancement of telecommunication technologies, such as cell phones, has greatly increased the need for towers to provide receiving and sending capabilities. The number of telecommunications towers in the United States currently exceeds 77,000; this number could double by 2010.<sup>18</sup> The federal government recognized this need with the passage of the Telecommunications Act of 1996. Currently, the Waushara County Zoning Ordinance regulates the placement of cell towers within the county.

## Internet

Due to the proliferation of internet service providers (ISP), area residents can also choose from several national and local ISPs. **Union Telephone and Wisconsin Rural Internet are among some of the providers who supply internet service to the area**<sup>19</sup>. Bandwidth.com provides high speed internet to the Hancock area<sup>20</sup>. According to the Public Service Commission, Cable TV (CATV) Companies have reported providing broadband internet

<sup>12</sup> Waushara County 2005, Utility Data by WPS

<sup>13</sup> [http://www.business.com/directory/energy\\_and\\_environment/natural\\_gas\\_utilities/wisconsin\\_gas\\_company/profile/](http://www.business.com/directory/energy_and_environment/natural_gas_utilities/wisconsin_gas_company/profile/)

<sup>14</sup> [www.atcile.com](http://www.atcile.com). Accessed November 20, 2008.

<sup>15</sup> ATC. 2008. *10-Year Assessment 2008*.

<sup>16</sup> Waushara County 2008.

<sup>17</sup> East Central Wisconsin Regional Planning Commission, *Milestone Report #1, State of the Region. 2003*.

<sup>18</sup> Wind Turbines and Birds: Putting the Situation in Perspective in Wisconsin. 2004. Sagrillo, M.

<sup>19</sup> <http://www.google.com/search?hl=en&q=internet+providers+in+Hancock+Wisconsin&aq=f&oq=> (11/20/08)

<sup>20</sup> [www.bandwidth.com/service/US/WI/Hancock](http://www.bandwidth.com/service/US/WI/Hancock). Accessed 11/20/08



service to the Hancock area<sup>21</sup>. The availability of high speed access may change as ISPs increase coverage areas or if state and federal regulations or involvement change.

## Cemeteries

***There is one cemetery located in the Town of Hancock.*** The Hancock Cemetery is situated in both the Town and the village of Hancock and is located north of CTH C on the east side of 4<sup>th</sup> Avenue. This public cemetery is maintained by the Town through money provide by both the Town and Village of Hancock (Exhibit 4-2).

## Childcare Facilities

Public involvement at the state level in the role of childcare falls largely under the supervision of the Wisconsin Department of Workforce Development's Office of Childcare (OCC). One of the OCC's primary areas of responsibility is the oversight of the Wisconsin Shares program, which is a childcare subsidy program.

The Wisconsin Shares program is administered by local counties, tribes and Wisconsin Works (W-2) agencies. The program assists families whose incomes are less than 200% of poverty to pay for childcare services. Parents choose the type of care and share the cost through co-payment. In order to be eligible for reimbursement, childcare providers must be licensed by the State, certified by county or tribal government, or operated by a public school. Research indicates that public dollars play a large financial role in the provision of childcare in the state, and in both urban and rural counties. Table 4-1 identifies available information on the number of regulated childcare facilities in the area. These figures are for licensed childcare providers only. A license is required for those who provide care for four or more children under the age of 7 at any one time.<sup>22</sup>

ChildCare Resource & Referral, Inc. works with counties and the State in monitoring childcare provision and has reported that the highest demand for care is for full-time, first shift (6 AM to 6 PM) hours. ***The Mid-Wisconsin ChildCare Resource & Referral, Inc. and CAPSELL Services works with Waushara County.***

***Residents of the Town of Hancock most likely use childcare facilities in Plainfield or Coloma. These facilities have a combined capacity of 92 children.***

UMOS is a non-profit, community-based organization which provides housing and other services to underserved populations.<sup>23</sup> Within Waushara County, migrant workers utilize these programs. ***UMOS operates a housing complex, Head Start program, and childcare facilities in Plainfield. The licensed facility provided childcare for 60 children in 2008.***<sup>24</sup>

According to the Mid-Wisconsin ChildCare Resource & Referral agency, a need exists in Waushara County for additional childcare, especially for children of non-traditional workers such as second shift. It should be noted that the available capacity versus number of children 12

<sup>21</sup> Wisconsin Public Service Commission, Infra Map 7; March 2008.

<sup>22</sup> *Wisconsin State Statutes 48.65.*

<sup>23</sup> UMOS. 2006. *Welcome to UMOS.* <http://www.umos.org>.

<sup>24</sup> Mid-Wisconsin Child Care Resource & Referral, 2008 .

years old and under may not be representative of the need, since not all children in this age category require licensed childcare. Some children come from families in which the primary caregiver is not employed outside of the home, while other people may seek childcare near their place of employment or utilize unlicensed facilities or family and friends for childcare needs.

**Table 4-1. Childcare Facilities**

Provider	Regulation Type	City	Capacity
Kathy's Clubhouse	Licensed Family	Almond	8
Little Blessings Christian Daycare	Licensed Group	Berlin	22
Tiny Tots Daycare	Licensed Family	Berlin	8
UMOS-Aurora Center	Licensed Group	Berlin	70
Kopach Family Daycare	Licensed Family	Coloma	8
Lor's Kinder Kare	Licensed Family	Coloma	8
Diane's Little Treasures Daycare	Licensed Family	Neshkoro	8
Trina's Little Critters Daycare	Licensed Family	Plainfield	8
UMOS-Plainfield Center	Licensed Group	Plainfield	60
Wendy's Little Ones	Licensed Family	Plainfield	8
Little Lambs' Haven	Licensed Family	Redgranite	8
Little Rascals Daycare	Certified	Redgranite	6
Little Sprouts Discovery Center	Licensed Group	Redgranite	60
UMOS-Spring Lake Center	Licensed Group	Redgranite	96
Country Kids Preschool	Licensed Group	Saukville	24
Beckies Daycare	Licensed Family	Wautoma	8
Dancing Star Daycare	Licensed Family / Certified	Wautoma	8
Deb's Den	Licensed Family	Wautoma	8
Jessica's Daycare	Certified	Wautoma	6
Little Peanuts	Licensed Family	Wautoma	6
Little Tykes Family Daycare	Licensed Family	Wautoma	8
Little World of Wonders Daycare	Licensed Family	Wautoma	8
Peek-a-boo Daycare	Licensed Family / Certified	Wautoma	8
Sweet Peas	Licensed Family	Wautoma	8
Village of Learning Inc	Licensed Group	Wautoma	34
Wautoma Early Learning Center	Licensed Group	Wautoma	20
Day Dreams Family Child Care	Licensed Family	Wild Rose	8
Happy Hearts Family Daycare	Certified	Wild Rose	6

Source: *Mid-Wisconsin Child Care Resource & Referral, 2008*

## Elderly Services

**Waushara County Department of Aging** offers several programs to area senior citizens. In 2007, these programs provided almost 4,000 individuals with assistance.<sup>25</sup> ***The Waushara County Coordinated Transportation System offers rides to not only senior citizens but also to veterans and human service clientele on Medical Assistance.*** Transportation is provided by either mini-bus or volunteers. While transportation for medical appointments is provided almost exclusively by volunteer drivers, the mini-bus offers rides for not only medical appointments but also for grocery shopping and other personal errands. This program has been successful and may need to expand to serve the increasing number of senior citizens.

<sup>25</sup> Waushara County Department of Aging Services. 2007. *Waushara County Department of Aging Services Summary.*

***Meals along with activities and fellowship are provided to seniors at eight locations throughout Waushara County. The closest site is located at the Hancock Community Building (420 Jefferson Street) in the Village of Hancock.*** All sites are open from Monday through Friday unless indicated otherwise. Participants must be age 60 or older, but a spouse and/or caregiver any age are welcome to participate as well. Besides Hancock, the other locations include the Wautoma-Waushara Senior Center (W8220 Cottonville Avenue in the Town of Dakota), the Wild Rose Community Center (500 Wisconsin Avenue), the Redgranite Civic Center (202 Pine River Street), the Plainfield Senior Center (114 W. Clark Street), the Coloma Community Center (155 Front Street; Monday, Wednesday, Thursday and Friday), and The House Next Door in Poy Sippi (W2306 Prospect Street; Tuesday and Thursday). Meals are served at the Saxeville Town Hall (W4022 Archer Avenue; Monday and Wednesday)<sup>26</sup>. Meals are also delivered to individual residences. Currently, the county provides this service to nearly 1,000 senior citizens<sup>27</sup>.

***The Aging & Disability Resource Center of Green Lake, Marquette and Waushara Counties provides information and assistance on aging, long term care, disabilities, and other related topics.*** A grant written in 2007, and extended through 2010 has allowed the expansion of services and the development of this tri-county consortium<sup>27</sup>.

A trained benefit specialist is available to help seniors and their families find information on public programs such as Social Security, Medicare, and other related programs. This individual not only provides guidance by thoroughly explaining all available options, but also assists seniors with completing all required paperwork for these programs. The benefit specialist offers flexible hours at meeting locations which include the office, local senior centers, and personal residences. Since this program is supervised by an attorney, legal help is available to seniors with an appeal process if they are denied claims or assistance.

According to the Aging and Disability Resource Center, transportation remains an issue within the county.

The **Wautoma-Waushara Senior Center** is located at W8220 Cottonville Avenue in the Town of Dakota. The center serves as a meal site for the Waushara County Department of Aging meal program each weekday. ***The center offers a wide range of social and educational activities for seniors including bingo, card tournaments, crafts, and others.*** Several field trips are organized each year to Wisconsin casinos, museums, and other destinations.

### ***Residential Care Facilities***

The Wisconsin Department of Health and Family Services (DHFS) regulates adult care facilities. Several types of residential services exist for the elderly. These include Residential Care Apartment Complexes (RCACs), Adult Family Homes (AFHs), Community Based Residential Facilities (CBRF), and adult day cares.

RCACs provide independent apartment living options for individuals in groups of five or more. Apartments must have a lockable entrance and exit; a kitchen with a stove (or microwave); and individual bathroom, sleeping, and living areas. Individuals can receive no more than 28 hours

<sup>26</sup> Communication with the Aging and Disability Resource Center, November 21, 2008.

<sup>27</sup> Waushara County Department of Aging Services 2007 Summary

of supportive services (transportation, housekeeping, recreation), personal assistance (dressing, bathing, etc.), or nursing care per week. They are appropriate only for individuals who require in-depth health monitoring by health care professionals.<sup>28</sup>

AFHs are designed to provide care for up to four persons and allow the opportunity for residents to receive specialized care. AFHs can specialize in residents of advanced age or persons with dementia, Alzheimer's, or physical disabilities.<sup>29</sup>

In Wisconsin, CBRFs provide housing for five or more residents. The minimum age for CBRF residency is 18. CBRFs provide housing for both individuals who can live independently and for those who require care.<sup>30</sup>

An Adult Day Care Facility provides services for adults who need assistance with daily activities in a group setting. Adult day care may be provided in home, a specialized facility, or other community facility (i.e., churches). Unlike other elderly services, adult day care facilities provide services for only a portion of the day; these services are usually provided during normal business hours. ***There is an adult day care facility in Wautoma called Adult Day Services Living Environmental Cooperative Care, based out of Wautoma and Redgranite, provides in-home personal and home care services to elderly and disabled residents.*** The profits from this member owned cooperative are divided up between all the members who worked in that year. Table 4-2 lists the number of adult care facilities that Town of Hancock citizens may choose to use and their corresponding capacities. ***Facilities for Waushara County are located in Wautoma and Redgranite.***

**Table 4-2 Elderly Care Facilities**

Facility	Waushara County	
	Number	Capacity
Residential Care Apartment Complexes (RCAC)	3	93
Adult Family Homes (AFH)	5	19
Community Based Residential Facilities (CBRF)	8	106
Adult Day Care Facilities (ADC)	1	40
Total	17	258

Source: Wisconsin Department of Health and Family Services, 2008.

Although the elderly population is healthier and living longer than in the past, assistance will likely be needed at some point in their lives. The type of assistance preferred should be identified with input from potential users. ***The overall capacity for adult care facilities***

<sup>28</sup> DHFS. 2006. *Residential Care Apartment Complexes (RCACs) – Introduction*. [http://dhfs.wisconsin.gov/rl\\_dsl/RCACs/RCACintro.htm](http://dhfs.wisconsin.gov/rl_dsl/RCACs/RCACintro.htm)

<sup>29</sup> DHFS. 2006. *Adult Family Homes – Introduction*. [http://dhfs.wisconsin.gov/rl\\_DSL/AdultFamilyHomes/AFHintro.htm](http://dhfs.wisconsin.gov/rl_DSL/AdultFamilyHomes/AFHintro.htm)

<sup>30</sup> DHFS. 2006. *Community Based Residential Facilities (CBRFs) – Introduction*. [http://dhfs.wisconsin.gov/rl\\_dsl/CBRF/CBRFintro.htm](http://dhfs.wisconsin.gov/rl_dsl/CBRF/CBRFintro.htm)

***servicing Waushara County is 258 persons.*** By 2030, about 30 percent of the population in Waushara County is projected to be age 65 or older<sup>31</sup>. As the population ages it can be assumed that a growing proportion of senior citizens may need additional facilities to meet their recreational, medical, and everyday necessities. In addition, more focus is being placed on allowing individuals to remain in their personal residences. Additional staff may be needed to provide care and assistance to senior citizens who wish to remain in their homes.

## Police Service

### ***Waushara County Sheriff Department***

***The Waushara County Sheriffs Department provides around the clock law enforcement services to the Town of Hancock, as needed.*** The sheriff's department has two vehicles patrolling the entire county from 5:00 AM to 5:00 PM, while three patrol vehicles work in the county the remainder of the day. ***Response time in the Town of Hancock is about 10 minutes.*** In addition, ***during the summer months and holidays, a boat patrol financed through the towns of Deerfield and Hancock and manned by part-time off duty police officers patrols Fish Lake, Marl Lake, and the White River Millpond*** for about 100 to 125 total hours annually.

***The Waushara County Sheriff's Office is located on Division Street in Wautoma. The Hancock and Poy Sippi fire departments serve as satellite headquarters each Saturday afternoon.*** This increases the officers' visibility and availability to county residents who do not live near the sheriff's office.<sup>32</sup> The department employs 25 full-time sworn officers. Other employees include 25 correction officers, eleven E911 dispatchers, one emergency management specialist, and two secretaries. The emergency management specialist coordinates the emergency disaster response programs for both natural and manmade disasters. One police liaison officer is employed by the department; he serves as liaison officer for schools in Wautoma, Redgranite, and Wild Rose.

Several specialized units, including drug enforcement and canine units are operated by the Waushara County Sheriff's Office. Cooperative agreements exist with other multi-jurisdictional drug units in East Central Wisconsin. Several employees have been trained in latent print examination (fingerprint analysis).<sup>33</sup> In 2000, the County instituted an enhanced county-wide 911 system. The County is now working with Green Lake County, Centurytel and other county agencies on a wireless 911 project.

A common method used to assess the level of service that is being provided locally is to compare the number of employees per 1,000 residents served with averages for other law enforcement agencies statewide. However, it should be noted that the number of employees per 1,000 residents served is related to a variety of factors including crime level, geographic coverage, size of agency, and budgetary issues.<sup>34</sup> As of October 31, 2006, for a police department serving a community of 25,000 to 49,999 residents, the state average was 1.74 sworn employees per 1,000 residents served. ***For a sheriff's office (includes most jail personnel), the state average was 1.77 sworn employees per 1,000 residents***

<sup>31</sup> Wisconsin Department of Administration, 2004.

<sup>32</sup> *Waushara County Sheriff Department Annual Report*, 2003. Waushara County Sheriff Department.

<sup>33</sup> Waushara County Sheriff's Department. 2000. Personal Communication

<sup>34</sup> Office of Justice Assistance Statistical Analysis Center. 2007. *Crimes and Arrests in Wisconsin*.

***served. The Waushara County Sheriff's Office employs 1.1 officers per 1,000 population. This is below the state average.***

Plans exist to upgrade several facilities. In 2003, a joint effort to develop an interoperability plan was initiated between county and local jurisdictions. The plan includes improving radio coverage; ensuring communication with all other agencies; decreasing reliance on telephone cable; and upgrading to digital equipment by 2008. Additionally, all equipment upgrades identified in the 2007 Radio Improvement Project were purchased and installed.<sup>35</sup> Video cameras will also be added to patrol cars within the next 10 years. New cameras for crime scene investigations and specialized equipment for latent prints examination are also budgeted in future fiscal years.

The Waushara County Sheriff's Department maintains a TRIAD program to educate and raise senior and retired citizens' awareness of safety related issues. The TRIAD meets monthly and includes a different topic or issue at each meeting.

### ***Correctional Facilities***

According to the Wisconsin Adult Jail Report 2003, total adult admissions to state jails increased by 30 percent from 2001 to 2003, while Waushara County jails have decreased by 20.1 percent in the same time period.<sup>36</sup>

The average daily population (ADP) or average number of inmates held each day during one year is based upon a combination of admissions and the average length of stay. Waushara County reported an ADP of 87 in 2003 which is a 42 percent decrease from 2001. Generally, when the ADP reaches 80 percent of maximum capacity, the facility is considered to be overcrowded. Setting the standard below maximum capacity allows for flexibility in managing seasonal populations, weekend arrests, and other special situations. ***There are three correction facilities in Waushara County:***

The **Waushara Huber Facility** is located in Wautoma. The facility is housed in the former county jail on Park Street and has a maximum capacity of 36 inmates. Inmate populations for the Huber facility fluctuate seasonally.

The **Waushara County Jail** is located in Wautoma. The current facility was opened in January 2000 and has a maximum capacity of 153 inmates. The jail employs 29 security staff and other employees. In 2002, the ADP of the facility was 135 inmates (88.2%).

The **Redgranite Correctional Institution** is located in the Village of Redgranite. This facility is situated north of downtown and west of CTH EE on an 89-acre parcel. This medium security facility was opened in January 2001 and has a maximum capacity of 990 inmates. Currently, the facility is over capacity with 1,013 inmates.<sup>37</sup> The prison employs 182 security staff and 94 other employees.

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<sup>35</sup> Waushara County Sheriff's Department Annual Report, 2007.

<sup>38</sup> Office of Justice Assistance Statistical Analysis Center. 2007. *Crimes and Arrests in Wisconsin*.

<sup>36</sup> *Wisconsin Adult Jail Populations*, 2003. Office of Justice Assistance.

<sup>37</sup> *Offenders Under Control Report*, 2008. Wisconsin Department of Corrections.

## Fire Protection

***The Town of Hancock is served solely by the Hancock Volunteer Fire Department.***

The Hancock Volunteer Fire Department is housed in the Village of Hancock at the corner of CTH V (North Lake Street) and Jefferson Street (Exhibit 4-2). This 4,900 square foot structure, built about 35 years ago and has been updated, has four automatic insulated doors and storage for up to eight emergency vehicles. Restrooms and a meeting room allow the building to serve other community functions. The 35 volunteer fire fighters and 35 fully trained first responders serve the Village of Hancock and the towns of Hancock, Deerfield and Colburn. The department owns six vehicles, including two pumpers, two tankers, a grass truck and a rescue truck. There is a mutual aid agreement with Marquette, Adams, Portage and Waushara County.<sup>38</sup>

The Insurance Service Office (ISO) of Wisconsin, through the use of the Fire Suppression Rating Schedule, evaluates the adequacy of fire protection within the state for municipal fire protection.<sup>39</sup> The schedule provides criteria to be used by insurance grading engineers in assessing the physical conditions of municipalities relative to fire hazards and rating municipalities' fire defenses. Ratings obtained under the schedule are widely used to establish base rates for fire insurance. While ISO does not presume to dictate the level of fire protection services that a municipality should provide, reports of evaluation results published by its Municipal Survey Office generally outline any serious deficiencies found through the evaluation. Over the years, these findings have come to be used as a guide to municipal officials planning improvements to local fire protection services.

**Table 4-3. ISO Ratings**

<b>Fire Department</b>	<b>Coverage Area</b>	<b>Class</b>
Coloma FD	V. & T. Coloma, T. Richford (partial)	6, 6/9
Hancock FD	V. & T. Hancock, T. Deerfield (partial)	7/9
Plainfield FD	V. & T. Plainfield, T. Oasis	6/9
Redgranite FD	V. Redgranite, T. Marion (partial), T. Mt. Morris (partial) T. Leon (partial), T. Warren (partial), V. Lohrville	5, 5/9
Wild Rose FD	V. Wild Rose, T. Rose, T. Springwater (partial) T. Wautoma (partial), T. Mt. Morris (partial)	8, 8/9
Poy Sippi FD	T. Poy Sippi, T. Saxeville (partial), T. Leon (partial), Tustin	8/9
Saxeville/Springwater FD	T. Saxeville (partial), T. Springwater (partial)	8/9
W. Bloomfield	T. Bloomfield	9/9
Wautoma Area FD	T. Dakota, T. Deerfield (partial), T. Marion. Mt. Morris, T. Richford (partial), C. Wautoma	5, 5/9
Berlin FD (Green Lake Co.)	C. & T. Berlin, T. Seneca, T. Aurora, T. Rushford, T. Nepeukum (partial), T. Warren (partial)	4, 4/9
Neshkoro FD (Marquette Co.)	V. Neshkoro, T. Crystal Lake, T. Neshkoro, T. Marion (partial)	9

Source: Milestone Report #1; State of the Region, ECWRPC 2003

<sup>38</sup> Community Management Plan, Town of Hancock, 2005. East Central WI Regional Planning Commission.

<sup>39</sup> ISO. 2006. Fire Suppression Rating Schedule. <http://www.iso.com/products/2400/prod2404.html>.

The grading is obtained by ISO based upon its analysis of several components of fire protection, including fire department equipment, alarm systems, water supply systems, fire prevention programs, building construction, and the distance of potential hazard areas from the fire station. In rating a community, total deficiency points in the areas of evaluation are used to assign a numerical rating of 1 to 10, with a 1 representing the best protection and 10 representing an essentially unprotected community. Many towns and villages in the more rural areas typically have ratings of class 8 through 10 (Table 4-3). ***The Hancock Volunteer Fire Department has an ISO rating of 7 within the Village of Hancock and 9 within the towns of Hancock and Deerfield.***

The standards for fire station location utilized by the National Board of Underwriters are given in Table 4-4. These standards are based on the density of development in the station service area.<sup>40</sup> Since the towns constitute a relatively low-density rural area, a four to six mile service radius is the recommended standard.

**Table 4-4. Recommended Density/Distance Standards for Fire Protection**

	Suggested Service Radius	
	Engine or Pumper	Ladder
Land Use	Company	Company
Commercial/Industrial	.75 - 1.0 miles	1.0 miles
Res. Med./High Density (<100' bet. Structures)	2.0 miles	3.0 miles
Res. Scattered (>100' bet. Structures)	3.0 - 4.0 miles	3.0 miles
Res. - Rural Low Density	4.0 - 6.0 miles	-

Source: American Planning Association, 1988

### Health Care Facilities/Emergency Medical Services

***There are no hospitals located within the Town of Hancock; however there are six hospitals located within approximately 50 miles.*** The six General Medical-Surgical hospitals include Wild Rose Community Memorial Hospital in Wild Rose, Adams County Memorial Hospital in Friendship, Berlin Memorial Hospital in Berlin, St. Michael's Hospital in Stevens Point, Divine Savior in Portage, and Riverview Hospital Association in Wisconsin Rapids. Table 4-5 indicates which hospitals are likely used by residents as well as the approximate distance between the hospital and the municipality and general information about the specific hospital.

***Emergency medical services for the Town of Hancock are provided by the Waushara County EMS. The First Responders through the Hancock Area Volunteer Fire Department serve the Town and Village of Hancock.*** An ambulance, shared jointly between the Coloma Fire Department and the Village of Plainfield, resides half time in the Village of Coloma and half time in the Village of Plainfield in alternating months. This ambulance provides service to the entire area and response time depends on where the ambulance is located at the time.

<sup>40</sup> American Planning Association. 1988. 1988 Small Town Planning Handbook.



**Table 4-5. Area Hospitals**

	Adams Co. Mem.	Wild Rose Comm. Mem.	Riverview Hosp. Assoc.	Berlin Memorial	Divine Savior	St. Michael's	Mercy Medical Center	Aurora Medical Center
Distance	25	14	29	36	41	31	51	50
Beds Set Up & Staffed	25	25	69	25	52	122	172	71
Level of Service:								
Adult Med-Ser, Acute	1	1	1	1	2	1	1	1
Orthopedic	2	2	2	2	2	2	1	2
Rehab & Phy. Med.	2	2	2	5	2	5	1	5
Hospice	4	2	4	5	5	3	4	2
Acute Long-Term Care	5	5	5	5	5	5	4	5
Other Acute	5	5	5	5	5	5	5	5
Pediatric, Acute	2	2	2	2	2	1	5	1
Obstetrics	5	5	1	1	1	1	1	1
Psychiatric	5	5	2	5	5	1	1	5
Alcoholism/Chem. Dep.	5	3	2	5	2	2	2	5
ICU/CCU:								
Med.-Sur.	5	5	2	2	1	2	2	2
Cardiac	5	5	2	2	5	2	2	2
Pediatric	5	5	2	2	5	2	2	5
Burn Care	5	4	5	5	5	5	2	5
Mixed IC	5	5	1	1	5	1	1	1
Step-Down (Sp. Care)	5	5	2	5	1	1	2	2
Neonatal Interm/IC	5	5	5	5	5	1	4	1
Other	5	2	5	5	5	5	5	5
Subacute	5	2	5	5	5	5	1	5
Other Inpatient	5	5	5	5	5	5	5	5

1 = Provided-Distinct Unit, 2 = Provided-Not Distinct Unit, 3 = Available in Network, 4 = Contracted, 5 = Service Not Provided

Source: 2006 Wisconsin Hospital Guide, Office of Health Care Information, State of Wisconsin. ECWRPC; 2008.

## Libraries

***Residents within the Town of Hancock have access to a good selection of libraries, but will most likely use the library in Hancock.*** The Hancock Public Library, located at 114 S. Main Street in the Village of Hancock, is funded by residents of the Town of Deerfield, and the Town and village of Hancock. The library, as are all libraries within the county, is part of the Winnefox Federated Library System. The federated library system is designed to provide expanded library service to more people without making additional large expenditures. The libraries receive the majority of their revenue from the local municipalities and county based on resident usage. Any town, city or village resident has access to the materials in any county-supported library within Waushara County. Besides other services listed below, the libraries

offer their patrons Internet service. Table 4-6 provides relevant information for the libraries within Waushara County.

**Table 4-6. Public Library Statistical Data**

	<b>Library Type</b>	<b>Municipal Population 2007</b>	<b>Additional Service Population</b>	<b>Total Service Population 2007</b>	<b>Annual Hours Open</b>	<b>Total Staff</b>	<b>Library Materials Total</b>
Coloma	Municipal Library	471	1,276	1,747	1,716	1.60	\$9,013
Hancock	Municipal Library	441	898	1,339	1,508	1.13	\$7,050
Pine River	Joint Library	2,486	247	2,733	1,560	1.15	\$6,091
Plainfield	Municipal Library	884	1,105	1,989	1,540	1.33	\$9,560
Poy Sippi	Municipal Library	967	862	1,829	1,404	0.73	\$5,123
Redgranite	Municipal Library	2,076	1,150	3,226	1,248	0.90	\$4,231
Wautoma	Municipal Library	2,109	6,608	8,717	2,600	3.20	\$22,285
Wild Rose	Municipal Library	730	2,826	3,556	2,264	2.20	\$11,013
<b>Waushara Total</b>		<b>10,164</b>	<b>14,972</b>	<b>25,136</b>	<b>13,840</b>	<b>12.24</b>	<b>\$74,366</b>

	<b>Book and Serial Volumes Owned</b>	<b>Audio Materials</b>	<b>Video Materials</b>	<b>Other Material</b>	<b>Periodical Subscriptions</b>	<b>E-Books</b>	<b>Electronic Audio Materials (downloadable)</b>
<b>Waushara</b>							
Coloma	10,136	998	1,897	31	51	8,825	2,745
Hancock	7,795	563	2,270	37	45	8,825	2,745
Pine River	12,214	1,099	2,551	21	50	8,825	2,745
Plainfield	15,946	962	1,923	0	45	8,825	2,745
Poy Sippi	11,551	604	2,568	86	15	8,825	2,745
Redgranite	13,360	509	1,873	0	20	8,825	2,745
Wautoma	20,318	2,389	4,598	400	107	8,825	2,475
Wild Rose	11,949	1,155	3,439	1,042	40	13,391	0
<b>Waushara Total</b>	<b>103,269</b>	<b>8,279</b>	<b>21,119</b>	<b>1,617</b>	<b>373</b>	<b>75,166</b>	<b>18,945</b>

Source: Wisconsin Department of Public Instruction, 2007

Service targets for libraries are based on quantitative standards contained in the Wisconsin Library Standards. Reported for each standard is the effort required to achieve basic, moderate, enhanced or excellent levels of service. These standards are based on the population served and vary for a community in regard to municipal population versus service population. For the Hancock and Wautoma public libraries (the most likely to be used by Town of Hancock residents), municipal and service population varies greatly (Table 4-6). Other standards that apply, besides what is listed in Table 4-7 are that a certified library director is paid to perform board-designated duties for no fewer than 25 hours per week and that the library supports the library director's continuing education. Neither the Hancock nor Wautoma

libraries employ a certified library director. Additionally the operating budget for the Hancock Library is less than the minimum standards.

Therefore, *the Hancock Public Library provides a less than basic service for volumes held in print and material expenditures* (Table 4-7). *Service levels for fulltime equivalent staff, periodicals titles received, audio and video recording held are considered excellent to enhanced.* The Wautoma Public Library also provides a lower service level for the number of volumes held in print. For the municipal population, the Wautoma Public Library generally provides between an enhanced and excellent level of service. However, service levels fall when the service population is considered.

**Table 4-7. Library Service Levels**

Criteria	Hancock		Wautoma	
	Municipal	Service Pop	Municipal	Service Pop
Staff FTE	Excellent	Enhanced	Enhanced	< Basic
Volumes Held (print)	< Basic	< Basic	Basic	< Basic
Periodical Titles Received	Excellent	Enhanced	Moderate	Basic
Audio Recording Held	Excellent	Enhanced	Excellent	Enhanced
Video Recordings Held	Excellent	Excellent	Excellent	Excellent
Hours Open per Week	Basic	Moderate	Excellent	Moderate
Materials Expenditures	< Basic	< Basic	Enhanced	< Basic
Collection Size (print, audio, video)	Enhanced	Basic	Moderate	< Basic

Source: Public Library Service Data, 2007; Wisconsin Public Library Standards, 4th edition, 2005.

## Education

### *Primary and Secondary Education*

*The Town of Hancock is served entirely by the Tri-County Area School District.*

### *Tri-County Area School District*

The Town of Hancock is part of the Tri-County Area School District, home of the Penguins. The Tri-County School District is comprised of 92.0 staff members, 717 students, and a pupil to teacher ratio of 13.2.<sup>41</sup> The Tri-County Area School District operates a total of three schools: the Tri-County High School (grades 9-12, Plainfield), Tri-County Middle School (grades 5-8, Plainfield), and the Tri-County Area Elementary School (pk-4, Plainfield). The Tri-County Area High School, along with the middle and elementary schools, are located at 409 S. West Street in Plainfield. The district houses all students, grades K-12 in one building. The schools share common facilities but maintain separate administrative staff. The building's most recent addition was completed in 1996<sup>42</sup>.

*The district is experiencing a declining enrollment at all levels. Therefore, it is anticipated that the schools will be able to continue to serve the enrollment of the*

<sup>41</sup> Wisconsin Taxpayers Alliance. 2008. *School Facts 08*.

<sup>42</sup> Tri-County Area School District. 2006. <http://www.penguin.tricounty.k12.wi.us/indix.html>.

**area's population for the near future**<sup>43</sup>. However, it may be necessary to provide updates at the schools in the future based on technological advances.

### ***Institutions of Higher Education***

***The Town of Hancock does not have any institutions of higher education.*** However, UW-Oshkosh (Oshkosh), UW-Stevens Point (Stevens Point), Lawrence University (Appleton), and Ripon College (Ripon) are within an hour's drive of the area. UW – Fox Valley (Menasha) is a two-year university offering freshman and sophomore level classes. Students can earn an associate's degree, or credits are transferable to all four-year UW system schools.

### ***Vocational Technical Colleges***

The state is covered by 16 multi-county vocational technical and adult education districts which are organized on a regional basis and financed primarily by local property taxes.<sup>44</sup> These districts tend to follow school district boundaries rather than county lines. ***The Town of Hancock is part of the Mid State District.*** Curricula in the technical schools are usually geared toward an area's particular needs. Typically a student may choose from among a two-year highly technical associate degree program, a two-year vocational program, a one-year vocational program, and a short-term program.

### **Community Theaters**

***There are no community theaters in the Town of Hancock.*** Several smaller theaters are located in City of Wautoma and the towns of Saxeville and Mount Morris. These theaters schedule a diverse calendar of events throughout the year including musical concerts, talent shows, the Wautoma Queen Pageant, and theatrical performances. Audiences are attracted from throughout Waushara County and central Wisconsin. The general public can rent the facilities for private events.<sup>45</sup>

### **Other Municipal Buildings**

#### ***Town Halls/Maintenance Garages***

***The towns of Hancock and Deerfield share the area community center, located at 420 N. Jefferson Street, with the Village of Hancock*** (Exhibit 4-2). This facility was constructed in approximately 1960 and is administered by a six member board with representatives from the Village of Hancock and the towns of Hancock and Deerfield. The building and surrounding 10-acre site previously served as the Hancock Elementary School before local children were bussed to Plainfield. The building contains a large meeting room along with several smaller meeting rooms, four restrooms and a well-equipped kitchen, where the entire county's "Meals on Wheel's" are prepared. Local governments, organizations, and private parties from the supporting communities' hold meetings here. Both the Town and Village of Hancock hold board meetings in this facility on the second Monday of the month and

<sup>43</sup> Connie Hamilton, District Secretary, person communication 11/24/08.

<sup>44</sup> Wisconsin Department of Instruction. 2006. *Wisconsin Technical College Districts*. <http://dpi.wi.gov/lbstat/techcmap.html>.

<sup>45</sup> McComb-Brush Performing Arts Center. 2006. <http://www.mccombbruchspac.com>.

public records for both are housed here. The Area Community Center also serves as a polling place for the towns of Deerfield and Hancock and the Village of Hancock.

Additionally, the building serves as an elderly nutrition site and bingo hall. Other improvements include a softball diamond, several pieces of play equipment, a wood climber and a small paved area. Behind the building is a small hillside that is used as a sledding hill. The old school forest occupies several acres of the site.

The Town of Hancock does not have a town garage. Routine maintenance and snow plowing of town roads are provided under contract with a private firm.

## **Parks and Recreation**

The Waushara County area is a popular recreational retreat. Waushara County's natural resources and outdoor recreational facilities provide a wide range of active and passive recreational activities. The abundance of natural lakes, forests, parks, recreational trails, and other amenities provide year-round recreational opportunities.

### ***Parks***

#### **Waushara County**

***Waushara County's park system is comprised of 15 sites containing a total of 761 acres.*** The county park system is considered to primarily provide active recreational opportunities. ***There are no county park facilities found within the Town of Hancock.*** The following County facilities are found within the surrounding towns and are described below.<sup>46</sup>

#### ***Marl Lake County Park***

Located in the west central portion of Waushara County between Wautoma and Hancock on CTH C, Marl Lake County Park occupies a 24-acre wooded site leased from the Town of Deerfield on the west side of 12th Avenue. Facilities include a paved boat ramp, a shelter, restroom facilities, picnic facilities, play equipment, and drinking water. Park visitors use a portion of the shoreline for swimming. Erosion control remains a problem in this area. Because parking capacity is limited, parked vehicles often infringe on adjacent lawn areas. Recent projects include a property survey and boundary markings in 2001, resurfacing of the boat landing in 2003, and installation of a fishing/boarding pier in 2005.

#### ***Curtis Lake County Park***

Curtis Lake County Park in the Town of Richford serves the southwestern portion of Waushara County. The one-acre site fronts the east shore of Curtis Lake, a relatively pristine 33-acre body of water located about a mile south of CTH JJ on 10th Court. Development consists of a boat ramp, restrooms, a swing set, and picnic facilities. The natural beach, although not officially designated for swimming, is popular with park visitors. Additional land is needed to more effectively develop and utilize this site. Since completion of the 2000 plan, a boundary survey has been conducted, the boat landing resurfaced, and the parking area sealcoated.

<sup>46</sup> Waushara County Parks, Recreation, and Solid Waste Department. 2006.  
<http://www.co.waushara.wi.us/parks.htm>

### ***Lake Huron County Park***

Located four miles east of Plainfield in the Town of Oasis, Lake Huron County Park serves residents in the northwestern portion of the county. The 1.5-acre park functions primarily as a boat access site to Lake Huron, widely regarded as one of the county's finest lakes. Facilities include a boat ramp, restroom building, and picnic equipment. Erosion control measures undertaken several years ago adjacent to the ramp have proven to be relatively effective. In 2002 a boundary survey was undertaken and property lines staked. More recently, a fence has been installed along the south property line.

### ***Sorenson Natural Area***

Purchased about five years ago, this 71-acre site in the Town of Deerfield is located on the north shore of Hartford (Lyman's) Lake, a 9-acre kettle pond some 27 feet deep. The County intends to limit development of this site so that its natural character is preserved. Walk-in access to the lake and a boarding pier is provided but use of the lake will be limited to canoes, kayaks, and other non-motorized craft. Sorenson Natural Area lies within the identified corridor of the Ice Age Trail and could provide modest overnight camping facilities for trail users without compromising the beauty and natural setting the site provides. An extensive trail system for hiking and snowshoeing is presently available. Other site improvements include a well and septic system.

### **Town of Hancock**

***There are no local park facilities in the Town of Hancock.***

### **Village of Hancock**

***Village Park and Whistler Mounds Park occupy a 43-acre site a mile east of Hancock on Fish Lake<sup>47</sup>.*** Whistler Mounds Park is a 12-acre parcel accessible from 6<sup>th</sup> Avenue, which forms the park's western boundary. This area contains the largest group of Indian mounds known to exist in Waushara County. A trail encompasses the mound group and provides access to other portions of the site as well as to the campground area in Village Park, which is separated from Whistler Mounds by the inflow stream to Fish Lake. Whistler Mounds Park contains a 20 foot by 30 foot shelter/information center with electricity.

The beach and picnic area, which is east of and separated from the campground and boat launch by a private residence, contains less than three acres. Restrooms, dressing rooms, play equipment, and a drinking fountain complement swimming and picnic facilities. During the warmer months, a pier is extended into the lake. Adequate parking is available. Retaining walls constructed in this area show evidence of slope slippage.

The 19-acre flat upland area north of CTH GG is the largest section in the park. The eastern portion of this area contains two fenced ball fields (one lit), bleachers, a concession stand, and adequate parking. These fields are used for T-ball, little league and softball. The remaining open area is leased by the village to the Hancock Sportsman's Club for use as a trap range. The range includes a trap house, restrooms, and two range houses. A backstop in one corner

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<sup>47</sup> Town of Hancock Community Management Plan.

of the range allows the area to accommodate ball games. This portion of the park has benefitted significantly for the assistance of the local Lion's Club.

### Recreational Needs

According to the National Park and Recreation Association, local communities should provide 10 acres of park and open space for every 1,000 residents.<sup>48</sup> Generally, smaller communities may require more acreage if all recreational needs are to be met. This is particularly the case when a community is expected to provide recreational opportunities not only for its residents, but also for residents of the surrounding area and a sizable number of visitors.

These standards suggest that Hancock's present need is 6 acres. This figure is expected to increase to 7 acres by 2030, as the population of the Town increases to 660 people. ***The Town of Hancock currently has 3.2 acres of park and recreational land<sup>49</sup>, plus extensive WDNR holdings (approximately 1,537 acres). Based on these standards the Town has an adequate amount of park and recreational to meet these standards through the year 2030.***

### Lakes

***Many significant lakes can be found within the area, including Pine, Fish, Deer, Goose, Reeder and Bullhead.***<sup>50</sup> The lakes provide a diversity of recreational opportunities including boating, swimming, and fishing. Many of the lakes within the area have public access. More information is presented below and in the Natural Resources element of this plan.

**Pine Lake** is located in the Town as well as the Village of Hancock. This 163-acre lake offers 2.3 miles of shoreline. Facilities include a public boat landing and gravel parking lot on the east end of the lake off of 6<sup>th</sup> Avenue.

**Fish Lake** is located in both the towns of Deerfield and Hancock and the Village of Hancock (see Town of Deerfield and Village of Hancock). Facilities within the Town include a public boat landing on the northwest end of the lake.

A developer has begun developing a ski lake (Phat Pond) in section 10, south of Beechnut Avenue. Facilities include a small shelter.

The following lakes allow public access, but do not have a public boat landing: Deer Lake, Goose Lake, Reeder Lake and Bullhead Lake.

### Church and Youth Camps

Waushara County has long been a popular area for churches and other organizations to develop camps and retreats for members and their children. There are several of these facilities located throughout the county, collectively occupying nearly 2,000 acres of land. ***However, there are no camps in Hancock.*** While the facilities they provide are generally not available to the

<sup>48</sup> Recreation, Park, and Open Space Guidelines, 1990. National Park and Recreation Association.

<sup>49</sup> Existing land use map. 2008. ECWRPC

<sup>50</sup> Wisconsin DNR. 1970. *Surface Water Resources of Waushara County.*

public, the county benefits from goods and services they obtain from local vendors. In recent years, some of these camps have been sold off.<sup>51</sup>

### School and Town Forests

Three school forests and a town forest provide 819 acres of passive open space in Waushara County. ***The Tri-County Area School District owns over 400 acres<sup>52</sup>, including a 160-acre conservation easement in the northeast corner of the Town of Hancock.*** This property includes part of Goose and Bullhead Lakes. In 1969 roads and fire lanes were established in the forest to provide access. Cross-country ski trails and hiking trails are available for the public and school groups to utilize. In 1994, an amphitheater was constructed that overlooks one of the lakes. An observation tower was constructed in 2004. A summer course is offered to high school juniors and seniors interested in becoming Environmental Education Counselors. These counselors plan and teach all field trips for students in grades K-12.

### Campgrounds

Sixteen private campgrounds are located throughout Waushara County. These facilities occupy an estimated 250 acres and provide an estimated 1,700 camping sites. Most of the campgrounds offer a diversity of recreational activities including swimming, boating, and fishing. ***The Tomorrow Wood Campground is located within Hancock. This campground is located on Fish Lake and has 170 sites.*** Village Park's 9-acre campground is located adjacent to the Town of Hancock. This campground provides 50 sites, all of which contain electrical hookups.

### Snowmobile Trails

***About 285 miles of state-funded snowmobile trails are available in Waushara County.*** The public trail network and 50 miles of interconnected privately maintained club trails are readily accessible to all portions of the county and link up with trails of surrounding counties as part of a statewide system. Most of the public trails operate on wintertime easements which cross private property. A notable exception is the Bannerman Trail between Redgranite and Neshkoro. Snow permitting, the public snowmobile trail system has a major impact on county's economy during the winter months. ***The private trails within the area are maintained by the Wautoma Snow Drifters, Hancock Sno-Goers, Tri-County Drifters, and the Snow Drifters.***

### Sportsman's Clubs and Conservation Organizations

***Over a dozen parcels in the county are owned by a variety of sportsmen's and conservation groups.*** These sites total an estimated 800 acres and accommodate a variety of uses including trap and other shooting ranges; a snowmobile club; hunting and fishing grounds, areas set aside for preservation; and, in the case of private hunting clubs, hunting opportunities on a fee basis. Some of the hunting clubs also provide overnight accommodations. Depending on the activities each site provides and the user groups it serves, it can make a noticeable contribution to the local economy. Because some of these lands

<sup>51</sup> ECWRPC. 2006. *Waushara County Outdoor Recreation Plan.*

<sup>52</sup> [www.tricounty.k12.wi.us](http://www.tricounty.k12.wi.us).



provide public recreational opportunities at times, they also help reduce use pressure on public land holdings.

### **Golf Courses**

There are three golf courses located in Waushara County. ***However, there are no golf courses within the Town of Hancock.*** The following golf courses are located within the county and are further described below: the Waushara Country Club, Two Oaks North Golf Course and Marl Links.

The Waushara Country Club, located on STH 21 east of Wautoma, has recently been expanded to a 27-hole facility. Although the course is semi-private, guests are always welcome. Two Oaks North Golf Course is located near the City of Wautoma on CTH F in the Town of Marion. This 18-hole public golf course provides a golfing experience amid a scenic, peaceful, countryside setting. Marl Links, a par 3 course located near Marl Lake in the Town of Deerfield, is also available for public play. The courses offer challenging opportunities for golfers of all skill levels.<sup>70</sup>

### **Post Office**

***Residents within the Town of Hancock utilize the Village of Hancock Post Office.*** The post office is located at 127 W. North Lake Street. The facility is a full range of services and local delivery is provided to local residents. ***At the present time there are no plans for expansion of this facilities.***<sup>53</sup>

### **Key Findings**

#### ***Wastewater Collection and Treatment***

- Private on-site wastewater treatment systems (POWTS) serve all of Hancock.

#### ***Stormwater Management***

- Eight drainage districts have been established within Waushara County. The only active district is the Marion-Warren district.
- Due to the rural nature of the Town, curb and gutter is limited.
- A series of open ditches, culverts and drainage channels collect storm water in the Town of Hancock.

#### ***Water Supply***

- The Town of Hancock is served by private wells.

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<sup>53</sup> Town of Hancock Community Management Plan.

### ***Solid Waste and Recycling***

- The County operates nine waste collection sites and contracts with Waste Management of Wisconsin, Inc. and Onyx Waste Services to haul waste and recyclables, respectively that are collected at the sites.
- Residents of the Town of Hancock are able to utilize any drop-off site within the county, but they most likely utilize the Village of Hancock site.
- All waste management sites in Waushara County accept recyclable materials.

### ***Electricity***

- Adams-Columbia Electric Co-op and Alliant-Wisconsin Power & Light provides electric power to the Town of Hancock.

### ***Natural Gas***

- Wisconsin Gas Company provides natural gas service to the Town of Hancock and is a subsidiary of Wisconsin Energy Corporation.

### ***Power Generation Plants and Transmission Lines***

- American Transmission Company (ATC) owns and maintains a number of transmission lines in the area.

### ***Telecommunications Facilities***

- According to information obtained from Waushara County there is one tower located in the Town of Hancock off of Buttercup Avenue.
- Union Telephone provides service to the Town of Hancock.
- Union Telephone and Wisconsin Rural Internet are among some of the providers who supply internet service to the area.

### ***Cemeteries***

- There is one cemetery located in the Town of Hancock; the Hancock Cemetery.

### ***Childcare Facilities***

- The Mid-Wisconsin ChildCare Resource & Referral, Inc. and CAPSELL Services works with Waushara County.
- Residents of the Town of Hancock most likely use childcare facilities in Plainfield or Coloma. These facilities have a combined capacity of 92 children.
- UMOS operates a housing complex, Head Start program, and childcare facilities in Plainfield. The licensed facility provided childcare for 60 children in 2008.

### ***Elderly Services***

- The Waushara County Coordinated Transportation System offers rides to not only senior citizens but also to veterans, and human service clientele on Medical Assistance.

- Meals along with activities and fellowship are provided to seniors at eight locations throughout Waushara County. The closest site is located at the Hancock Community Building (420 Jefferson Street) in the Village of Hancock.
- The Aging & Disability Resource Center of Green Lake, Marquette and Waushara Counties provides information and assistance on aging, long term care, disabilities, and other related topics.
- The Wautoma-Waushara Senior Center (in the Town of Dakota) offers a wide range of social and educational activities for seniors including bingo, card tournaments, crafts, and others.
- There is an adult day care facility in Wautoma called Adult Day Services Living Environmental. Cooperative Care, based out of Wautoma and Redgranite, provides in-home personal and home care services to elderly and disabled residents.
- The overall capacity for adult care facilities serving Waushara County is 258 persons.

### ***Police Service***

- The Waushara County Sheriffs Department provides around the clock law enforcement services to the Town of Hancock, as needed.
- Response time in the Town of Hancock is about 10 minutes.
- During the summer months and holidays, a boat patrol financed through the towns of Deerfield and Hancock and manned by part-time off duty police officers patrols Fish Lake, Marl Lake, and the White River Millpond.
- The Waushara County Sheriff's Office is located on Division Street in Wautoma. The Hancock and Poy Sippi fire departments serve as satellite headquarters each Saturday afternoon.
- For a sheriff's office (includes most jail personnel), the state average was 1.77 sworn employees per 1,000 residents served. The Waushara County Sheriff's Office employs 1.1 officers per 1,000 population. This is below the state average.
- There are three correction facilities in Waushara County: the Waushara Huber Facility, the Waushara County Jail, and the Redgranite Correctional Facility.

### ***Fire Protection***

- The Town of Hancock is served solely by the Hancock Volunteer Fire Department.
- The Hancock Volunteer Fire Department has an ISO rating of 7 within the Village of Hancock and 9 within the towns of Hancock and Deerfield.

### ***Health Care Facilities/Emergency Medical Services***

- There are no hospitals located within the Town of Hancock; however there are six hospitals located within approximately 50 miles.
- Emergency medical services for the Town of Hancock are provided by the Waushara County EMS.
- The First Responders through the Hancock Area Volunteer Fire Department serve the Town and Village of Hancock.

### ***Libraries***

- Residents within the Town of Hancock have access to a good selection of libraries, but will most likely use the library in Hancock.
- The Hancock Public Library provides a less than basic service for volumes held in print and material expenditures. Service levels for fulltime equivalent staff, periodicals titles received, audio and video recording held are considered excellent to enhanced.

### ***Education***

- The Town of Hancock is served entirely the Tri-County Area School District.
- The Tri-County Area School District is experiencing a declining enrollment at all levels. Therefore, it is anticipated that the schools will be able to continue to serve the enrollment of the area's population for the near future.
- The Town of Hancock does not have any institutions of higher education.
- The Town of Hancock is part of the Mid State Vocational Technical College District.

### ***Community Theaters***

- There are no community theaters in the Town of Hancock.

### ***Other Municipal Buildings***

- The towns of Hancock and Deerfield share the area community center, located at 420 N. Jefferson Street, with the Village of Hancock.

### ***Parks and Recreation***

- Waushara County's park system is comprised of 15 sites containing a total of 761 acres.
- There are no county park facilities found within the Town of Hancock.
- There are no local park facilities in the Town of Hancock.
- Village Park and Whistler Mounds Park occupy a 43-acre site a mile east of Hancock on Fish Lake.
- The Town of Hancock currently has 3.2 acres of park and recreational land, plus extensive WDNR holdings (approximately 1,537 acres). Based on these standards the Town has an adequate amount of park and recreational to meet these standards through the year 2030.
- Many significant lakes can be found within the area, including Pine, Fish, Deer, Goose, Reeder and Bullhead lakes.

### ***Church and Youth Camps***

- There are no camps in Hancock.

### ***School and Town Forests***

- The Tri-County Area School District owns over 400 acres<sup>54</sup>, including a 160-acre conservation easement in the northeast corner of the Town of Hancock.

### ***Campgrounds***

- The Tomorrow Wood Campground is located within Hancock. This campground is located on Fish Lake and has 170 sites.

### ***Snowmobile Trails***

- About 285 miles of state-funded snowmobile trails are available in Waushara County.
- The private trails within the area are maintained by the Wautoma Snow Drifters, Hancock Sno-Goers, Tri-County Drifters, and the Snow Drifters.

### ***Sportsman's Clubs and Conservation Organizations***

- Over a dozen parcels in the county are owned by a variety of sportsmen's and conservation groups.

### ***Golf Courses***

- There are no golf courses within the Town of Hancock.

### ***Post Office***

- Residents within the Town of Hancock utilize the Village of Hancock Post Office.
- At the present time there are no plans for expansion of this facilities.

## **INTERRELATIONSHIPS WITH OTHER COMPREHENSIVE PLAN ELEMENTS**

### **Economic Development**

Rising health care costs directly impact a company's ability to compete in a global market. High quality, affordable, and accessible health care that is available to all residents is important to the vitality of the area. As the area's residents become older, the importance of healthcare will increase. Residents who live and work in healthy communities are more active, have fewer health problems, and are more productive. Studies have shown that productivity for working parents increase if they have access to safe, reliable, quality daycare for their children.

A vital, safe, clean and healthy environment is an economic draw for new industry and residents. It aids in the retention of existing residents and businesses. Parks or green space add to the local economy by maintaining or increasing property values; providing a place where local citizens can socialize, play sports or relax; and promoting healthy active lifestyles that

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<sup>54</sup> [www.tricounty.k12.wi.us](http://www.tricounty.k12.wi.us).

encourage physical activity. In addition, local parks and recreational facilities draw visitors to an area. These visitors spend money at local restaurants, motels and other businesses.

A good educational system has the ability to respond to an ever-changing job market, to educate or retain residents, and to form partnerships between businesses and schools.

Citizens, businesses and industries need accessible, reliable gas and electric services. To enable economic growth and open up new markets and opportunities for diverse and innovative services, access to fast, reliable, cost-effective, and cutting edge telecommunications must be available.

## **Housing**

Preplanning can save municipalities' time and money. Infill of housing units or reuse of existing buildings in areas that already have the needed infrastructure in place, such as streets, sewer, water, emergency services and schools, saves taxpayers the cost of extending these services to new areas.

Housing developments should be provided with infrastructure that promotes healthy community lifestyles. It is important that housing, businesses and schools be interconnected with a network of sidewalks, green space and parks to encourage active lifestyles. Schools, parks, and libraries should be located in or near existing residential areas within walking distance for both children and adults. Parks and green space not only promote more active lifestyles but may increase housing values in the area.

However economically expedient or convenient it may seem at the time, housing should not be located in floodplains, areas of high groundwater, or other areas that are susceptible to flooding. Not only does this ill-conceived practice increase insurance costs, but it may also increase the cost to install basements and on-site sewage systems.

## **Transportation**

A well maintained, efficient and safe transportation network provides access for emergency service providers (police, fire and ambulance) and ensures a timely response. By incorporating pedestrian and bicycling facilities into the design of a transportation system, options other than the motor vehicle are made available and active healthy lifestyles that rely less on driving can be promoted.

The siting of a local park, recreational facility, school, library, solid waste or recycling facility may have an impact on the adjoining transportation network or facility. These facilities often result in additional vehicular and pedestrian traffic, increasing the likelihood that new roads, signalized intersections and pedestrian facilities will need to be built. The siting of facilities that attract birds and other wildlife, such as parks, solid waste or recycling centers, can adversely impact the safety of nearby transportation systems, including air traffic.

## **Agricultural Resources**

Preplanned development leads to the efficient use of public infrastructure and reduces the extent of sprawl, which contributes to the consumption of the rural countryside. Educating local

officials and citizens about local land use decisions and their implications for farming is essential if farmland and the ability to grow or raise food are to be preserved.

### **Natural Resources**

The ability to accommodate growth while protecting the natural environment is essential if our quality of life is to be maintained or improved. The quality of the surface and groundwater resources is linked to the proper siting, installation and maintenance of individual on-site wastewater treatment systems. Improper treatment can result in the discharge of excessive human waste and bacteria into the groundwater system, which in turn can contaminate public and private water supplies. The cumulative impacts of development and well density can not only affect the level of aquifers but also the rate at which the aquifer is recharged due to increased amounts of impervious surface. Additionally, improperly abandoned wells provide a direct link between the upper and lower aquifers and can be the cause of leakage between the two.

Parks, recreational areas, and other open space preserve and protect green areas for future generations to enjoy. They protect wildlife habitat within our communities, enhance water and air quality, lower heating and cooling costs, help control stormwater runoff, enhance property values, contribute to the vitality of a community, and encourage active lifestyles.

### **Cultural Resources**

Cultural and historical resources often help to determine and define a community's identity. Renovating or preserving an existing historic structure or building and reusing it not only enhances the area, but is often coveted by future tenants. Forming partnerships between public and private sectors to encourage development or redevelopment in already developed areas can make better use of existing public infrastructure and allow for ideas to become reality. Historic buildings can often be creatively converted to restaurants and other business and residential uses. Reuse of these buildings contributes to the tax roll as they are in close proximity to existing facilities; eliminates the need to expand infrastructure to new areas; cuts down on urban sprawl and the consumption of farm and open land; and saves taxpayers money. Cemeteries preserve the history of a community or area and are invaluable in the search for individual family history. In addition to their historical significance, they also contribute to the green space within a community.

### **Land Use**

Preplanned development leads to an efficient use of an area's resources, reduces urban sprawl, utilizes existing public infrastructure, and helps to eliminate land use conflicts. Concerns regarding the siting of solid waste and recycling facilities; gas, electric and telecommunications facilities; cemeteries; schools; and other public facilities are often raised by local citizens. However, education of local citizens and officials may result in a better general understanding of the issues and an acceptance of a solution that ultimately benefits everyone. Compact development in more urban areas reduces the cost to install public and private infrastructure and deliver public services (garbage pickup, sewer, water, emergency, electric, gas, and telecommunication, and elderly services, etc.).

Comm 83 regulations (affecting private on-site systems) have brought about state-level concerns regarding the promotion of "sprawl" development patterns and the ability to develop

in or near sensitive areas. While the county has adequate groundwater supplies, well density in both urban and rural areas can impact the level of the aquifers. The rate at which they are recharged is influenced by the amount of impervious surface. Therefore when making land use decisions, it is imperative that the cumulative impacts of development on natural resources be examined carefully.

### **Intergovernmental Cooperation**

Forming partnerships between schools, park departments, libraries, non-profits and others benefits the community and saves the local taxpayer money. In some instances, if these facilities are located near each other, additional cost savings and avoidance of duplicative services can be realized.

## **POLICIES AND PROGRAMS**

The provision of public and private utilities and community facilities is governed at federal, state, regional, and local levels. Given the breadth of topics discussed in this chapter, the policy background is provided for those areas most relevant to the comprehensive planning process.

### **Regional, County and Local Policies**

#### ***Regional***

**East Central Wisconsin Regional Planning Commission.** East Central has adopted a regional smart growth plan. As part of this planning effort, East Central has adopted six Public and Community Facilities goals:

- Support opportunities for the sustainable and safe management of solid waste and recycling, collection, processing and disposal activities working in a cooperative, regional manner.
- Support efforts to provide electric, gas and telecommunication services to meet industrial and residential needs while being environmentally conscientious.
- Support the provision of efficient quality emergency and non-emergency services in a timely cost-effective manner within the region.
- Work cooperatively to protect and preserve current park, open space, recreational facilities, programs and plan for new facilities, while providing for and balancing the needs of various community groups with the needs of the general public in a financially responsible manner.
- Support a collaborative regional forum to create and implement a strategic policy framework for the continuum of care for the health and well being of the residents of the region.
- Support a variety of meaningful educational options and opportunities for all students.

#### ***County***

**Waushara County Zoning Ordinance.** The Waushara County Zoning Ordinance regulates many of the public facilities referenced in this chapter. The following chapters contain relevant information.<sup>55</sup>

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<sup>55</sup> Waushara County Zoning and Land Conservation Department. 2006. *Code of Ordinances: Waushara County, Wisconsin*.



Chapter 30, Parks and Recreation, regulates land, structures and properties owned or leased by the County. This chapter specifies the laws associated with public usage of county parks. Topics discussed include, but are not limited to, park hours, permissible activities, safety standards, and police protection.

Chapter 38, Solid Waste, regulates solid waste and recycling activities in the county. Zoning ordinances are intended to preserve and protect environmental resources, to safeguard public health, and promote county-wide recycling initiatives. This section establishes hours for county waste collection facilities, delineates recycling guidelines, and discusses proper disposal techniques for solid waste.

Chapter 54, Utilities, regulates private on-site wastewater treatment systems within the unsewered portions of the County. This section regulates the proper siting, design, installation, inspection, and maintenance of private on-site wastewater systems (POWTS). The prerequisites necessary for the essential protection of the public health and the environment are the same everywhere. To a lesser extent, POWTS are also regulated by the Health and Sanitation Zoning Ordinance contained within Chapter 22. This ordinance declares that improper disposal of sewage and effluents are a public health hazard.

Chapter 54 is augmented by Comm 87 and Comm 83. Comm 87 requires that all new private on-site wastewater treatment systems be inspected at installation. Comm 83 specifies that all new POWTS must be inspected and maintained by a licensed certified professional. All new or replacement systems must be inspected every three years. POWTS should also be pumped out as mandated by their normal usage. Individual owners are now required to execute a verified affidavit and restrictive covenant running with the land which verifies that the POWTS serving the property is under such a maintenance program. Comm 83 requires that the service providers submit these forms on behalf of the POWTS owner within 30 days of the service. Records are kept on file with individual counties for a period of six years.

Chapter 58, Zoning, establishes the general zoning practices for unincorporated areas of Waushara County. Chapter 58 regulates cell tower heights (58-825), airport height limitations (58-236) and Wireless Communication Facilities (58-236). Cell towers are permitted as conditional uses according to the Waushara County zoning ordinances. Cell towers can be placed anywhere in the county with the exception of shoreland, wetland, or floodplain areas or the Wautoma airport height limitation zone. Although not specifically included in the Waushara County Zoning Codes, additional restrictions could be placed on communication towers.

**Waushara County Outdoor Recreation Plan.** The Waushara County Outdoor Recreation Plan discusses longstanding goals and objectives, inventories existing park and recreation needs and opportunities, and presents recommendations and an action program for addressing the system's growth and development. The current plan was adopted in April 2006.

**Waushara County Solid Waste Plan Update.** The Waushara County Solid Waste Plan Update 1999 inventories current waste management activities, projects future waste volumes, and discusses alternatives that the county may want to consider as they proceed into the future.<sup>56</sup>

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<sup>56</sup> Waushara County Parks, Recreation, and Solid Waste Department. 1999. *Solid Waste Plan Update*.

***Local***

The Town of Hancock adheres to Waushara County's Zoning Ordinance.

**Federal, State and Regional Programs*****Federal Agencies*****United States Environmental Protection Agency (USEPA)**

**Water Pollution Control Act.** The Federal Water Pollution Control Act (1977), more commonly known as the Clean Water Act, established the basic structure for regulating discharges of pollutants into surface waters. Effluent standards for wastewater treatment plants and other industrial facilities were established by this landmark legislation. The legislation also provided grants to communities to assist with planning and construction of upgraded facilities. Today, increasing levels of growth and changing treatment standards have caused more recent expansions and improvements of these systems.

**National Pollutant Discharge Elimination System (NPDES) Storm Water Program.**

The Clean Water Act also established the National Pollutant Discharge Elimination System (NPDES) Storm Water Program. The comprehensive two-phased program addresses the non-agricultural sources of stormwater discharges which adversely affect surface water quality. A NPDES permitting mechanism requires the implementation of controls designed to reduce the volume of stormwater runoff and the level of harmful pollutants in stormwater runoff.

**Safe Drinking Water Act (SDWA).** Drinking water standards are set by the USEPA. The Safe Drinking Water Act (SDWA) requires the USEPA to set primary standards, while individual public water systems must ensure that they are met. Drinking water standards apply to public water systems which supply at least 15 connections or 25 persons at least 60 days of a calendar year. Standards have been set for 90 chemical, microbiological, radiological, and physical contaminants. Non-enforceable guidelines are also set for secondary standards for contaminants that may cause cosmetic effects such as poor taste or odors.

**United States Department of Agriculture**

**Rural Emergency Responders Initiative.** The Rural Emergency Responders Initiative can be utilized to strengthen the ability of rural communities to respond to local emergencies. Public bodies and non-profit organizations are eligible to receive funds. Eligible projects include the purchase of equipment, vehicles or buildings for the following types of projects: fire protection, rescue/ambulance, civil defense/early warning systems, communication systems, training facilities, and several other projects. More information can be found at [http://www.rurdev.usda.gov/rhs/cf/Emerg\\_Responder/rural\\_emergency\\_responders\\_initi.htm](http://www.rurdev.usda.gov/rhs/cf/Emerg_Responder/rural_emergency_responders_initi.htm).

**Water and Waste Grant and Loan Program.** The Water and Waste Grant and Loan Program offers grants and loans to communities with populations of up to 10,000. The funds are utilized to develop water and wastewater systems, including water supply, storage, waste disposal and storm drainage in rural areas. Eligible projects involve the original construction, modification or extension of existing projects. More information can be found at <http://www.usda.gov/rus/water/programs.htm>.

**Community Facilities Grant Program.** The Community Facilities Grant Program provides assistance to rural communities in the development of essential community facilities. Eligible applicants include public entities with populations less than 20,000. Grant funds may be used to purchase equipment or construct, enlarge, or improve facilities associated with health care, public safety, or community and public services. More information can be found at [http://www.rurdev.usda.gov/rhs/cf/brief\\_cp\\_grant.htm](http://www.rurdev.usda.gov/rhs/cf/brief_cp_grant.htm).

### **Federal Emergency Management Administration (FEMA)**

FEMA offers several annual grant awards to fire departments. Eligible project costs include equipment, supplies, training, emergency work (evacuations, shelters, etc.), and mobilization/demobilization activities. All municipal jurisdictions with a population of less than 50,000 are eligible to receive funding. Recipients must provide a 10 percent match for all project costs. FEMA also operates disaster relief programs. For additional information see <http://www.fema.gov>.

### ***Other Federal Agencies***

Federal regulation of telecommunications, radio, and television towers is currently under the auspices of the **Federal Communications Commission (FCC)**, the **Federal Aviation Administration (FAA)**, and the **Occupational Safety and Health Administration (OSHA)**. The FCC issues licenses for new telecommunication facilities by determining the overall need, coordinates frequencies, and regulates tower placement. Communication towers must be located at the most central point at the highest elevation available. The FAA regulates tower height, coloring, and lighting to ensure aircraft safety. OSHA regulates the occupational exposure to non-ionizing electromagnetic radiation emitted from radio, microwave, television, and radar facilities.

### ***State Agencies and Associations***

**Public Service Commission (PSC).** Public utilities in Wisconsin are regulated by the PSC, an independent regulatory agency. The PSC sets utility rates and determines levels for adequate and safe service. More than 1,400 utilities are under the agency's jurisdiction. PSC approval must be obtained before instituting new rates, issuing stock or bonds, or undertaking major construction projects such as power plants, water wells, and transmission lines.

### **Wisconsin Department of Agriculture, Trade, and Consumer Protection (DATCP)**

Rural areas are governed by several non-point pollution prevention programs. Small-scale drains are prevalent throughout Waushara County. Administrative rules relating to agricultural runoff include NR-151, ATCP-50, NR-88, and ATCP-48. The first two regulations govern the total suspended solids (TSS) loadings; a 20 percent reduction is required by 2008 and 40 percent reduction by 2013. The latter two regulations pertain to the daily operations and functions of agricultural drainage districts. Primary responsibility for planning for, administering, and enforcing drainage district regulations resides with the county drainage board.

## Wisconsin Department of Commerce

COMM 83 is a health and safety code that sets standards for private on-site wastewater treatment system (POWTS). COMM 83 provides a technical and administrative framework for enforcing POWTS related issues. This legislation regulates traditional septic and mound systems as well as delineates alternative options in which soil conditions and other factors limit the use of these traditional methods of private domestic wastewater treatment. The updated code prescribes specific effluent standards for POWTS.

**Community Development Block Grant – Public Facilities (CDBG – PF).** The Community Development Block Grant – Public Facilities (CDBG – PF) is a versatile tool that allows local units of government to finance public works projects. Projects must enhance the economic vitality of a community by undertaking public investment that contributes to overall community and economic development. Funds can be allocated to a wide array of infrastructure and public building projects, excluding buildings for the conduct of government. Typically, funded projects include improvements or construction of municipal sewer systems, wastewater treatment plants, municipal water systems, and other related projects. More information can be found at <http://www.commerce.state.wi.us/CD/CD-bcf-cdbg-pf.html>.

**Community Development Block Grant Public Facilities for Economic Development (CDBG – PFED).** The Community Development Block Grant Public Facilities for Economic Development (CDBG – PFED) helps underwrite municipal infrastructure development that retains or promotes business development by creating employment opportunities. Eligible projects include water and sewer systems and roads that are owned by a special purpose unit of government. All local governmental units with populations of less than 50,000 are eligible for funding. More information can be found at <http://www.commerce.state.wi.us/CD/CD-bcf-cdbg-pfed.html>.

**Wisconsin Fund.** The Wisconsin Fund provides grants to homeowners and small commercial businesses to repair, rehabilitate, or replace an existing private on-site wastewater treatment system (POWTS). Since 1978, the program has provided \$77 million in assistance. Waushara County residents living in areas not serviced by municipal sewer systems are eligible to participate if the annual household income is less than \$45,000. Small businesses with gross revenues totaling less than \$362,700 are also eligible. Waushara County provides assistance to county residents to prepare grant applications. A portion of the funds is used to develop more environmentally friendly systems. More information can be found at <http://www.commerce.state.wi.us/SB/SB-WisconsinFundProgram.html>.

## Wisconsin Department of Natural Resources

Federal legislation such as the Clean Water Act has served as the impetus for state legislation. Areawide Water Quality Management under Section 208 and the Facility Planning Grant Program under Section 201 mandated the preparation of sewer service area plans for urban areas. These principles have been embodied into Chapters NR-121 and NR-110 of the Wisconsin State Statutes respectively. NR-121 specifies the standards and processes for initiating and continuous areawide wastewater treatment management planning. As provided by NR-121, the WNDR's role is to review and approve every sewer service area plan and its amendments, taking into account water quality impacts and cost-effectiveness. NR-110

regulates site-specific facility planning and sanitary sewer extensions. Decisions regarding the extension or expansion of wastewater collection facilities are made primarily at the local level.

**Wisconsin Solid Waste Management Program.** Begun in the 1970s, the Wisconsin Solid Waste Management Program regulates existing landfills and provides assistance to local governments. The program delineates all environmental regulations and standards that landfills must adhere to including construction specifications, water monitoring requirements, and sanitary procedures. The program inventories and licenses all operating and proposed solid waste facilities. Periodic updates are performed to ensure that environmental protection standards are the most current based on data collection.

**Wisconsin Act 335.** In 1989, Wisconsin Act 335 was passed. This law governs the recycling programs within the state. Recycling programs for all commercial and residential entities were mandated under this legislation. The intent of the legislation is to divert recyclable material and various household hazardous wastes from landfills. Municipal governments are responsible for arranging residential programs, and the WDNR oversees and supports these efforts.

**NR-809.** Drinking water standards are also maintained at a state level. NR-809 regulates the design, construction, and proper operation of public water systems. The WDNR also assures that regulated contaminants are adequately monitored.

**Knowles-Nelson State Stewardship.** The Knowles-Nelson State Stewardship Fund is a land acquisition program for the State of Wisconsin. Created by the state legislature in 1989, \$60 million dollars per year is utilized to purchase lands for parks and other recreational purposes. An important component of the program is the cooperation between the DNR and local governments and non-profit organizations. The program offers a 50 percent grant match to create parks, hiking trails, hunting grounds, and other facilities. The funds can also be utilized for facilities improvements such as road construction and capital acquisition projects (picnic equipment, playgrounds, etc.). More information can be found at <http://dnr.wi.gov/org/caer/cfa/lr/stewardship/stewardship.html>.

**Clean Water Fund Program (CWFP).** The Clean Water Fund Program (CWFP) offers loans and hardship grants to any town, village, city, county utility district, public inland lake protection & rehabilitation district, metropolitan sewerage district or federally recognized American Indian tribe or band to construct or modify municipal wastewater systems or construct urban storm water best management practices. More information can be found at <http://dnr.wi.gov/org/caer/cfa/BUREAU/CleanWaterFund.pdf>.

**Safe Drinking Water Loan Program (SDWLP).** The Safe Drinking Water Loan Program (SDWLP) offers loans to any city, village, town, county, sanitary district, public inland lake protection & rehabilitation district, or municipal water district to construct or modify public water systems to comply with public health protection objectives of the Safe Drinking Water Act. More information can be found at <http://dnr.wi.gov/org/caer/cfa/EL/Section/drinkingwater.html>.

**Wisconsin Pollutant Discharge Elimination System (WPDES) Storm Water Program.** The NPDES program is administered by the WDNR through NR-216. The Wisconsin Pollutant Discharge Elimination System (WPDES) Storm Water Program regulates stormwater discharge from construction sites, industrial facilities, and selected municipalities. Recent Phase II requirements will require six minimum control measures to

be addressed by communities and other local entities: public education, public participation, illicit discharges, construction site pollutant control ( $\geq$  1 acre in size), post construction site stormwater management, and pollution prevention. More information can be found at <http://dnr.wi.gov/org/water/permits/wpdes.htm>.

**Well Compensation Program.** The Well Compensation Program provides grants to owners of contaminated private water supplies that serve a residence or are used for livestock. Contamination can not be bacterial in nature. Eligibility is determined based on annual family income. More information can be found at <http://dnr.wi.gov/org/caer/cfa/Grants/wellcomp.html>.

### **Department of Public Instruction (DPI)**

The Wisconsin Constitution as it was adopted in 1848 provided for the establishment of district schools that would be free to all children age 4 to 20. Subsequent laws allowed a property tax to be collected to fund school programs. Today, the Department of Public Education (DPI) oversees the operations of school systems and sets state standards for educational curricula, teacher certification standards, and other educational programs.

### **Wisconsin Community Action Program Association (WISCAP)**

**Rural Community Assistance Program (RCAP).** Rural Community Assistance Program (RCAP) offers training and technical assistance to small (under 10,000), rural, low income communities, sanitary districts, and isolated rural areas for problems related to water and wastewater system development. More information can be found at [http://www.wiscap.org/rcap\\_what\\_is\\_rcap.htm](http://www.wiscap.org/rcap_what_is_rcap.htm).

### **Board of Commissioners of Public Lands (BCPL)**

**State Trust Fund Loan Program.** The State Trust Fund Loan Program offers loans to municipalities, lake districts, metropolitan sewerage districts and town sanitary districts for a wide variety of municipal purposes. More information can be found at <http://bcpl.state.wi.us/>.

### **Wisconsin Rural Water Association**

The Wisconsin Rural Water Association offers rural communities with populations of less than 10,000 grants, loans, and technical assistance for approved Rural Utility Service, Clean Water, Safe Drinking Water and Brownfield projects. More information can be found at <http://www.wrwa.org>.

### ***Regional Agencies***

**East Central Wisconsin Regional Planning Commission (ECWRPC).** ECWRPC acts in an advisory and regulatory role for Sewer Service Area (SSA) Plans. ECWRPC has prepared detailed long range plans for 26 wastewater treatment plants to address growth and ensure water quality within the region. These plans were developed and administered by East Central through an agreement with the Wisconsin DNR. ECWRPC also acts in an advisory capacity to WDNR and provides recommendations on various plan updates, amendments, facilities plans, and sewer extensions.

**Exhibit 4-1**

**Utilities**

**Exhibit 4-2**  
**Community Facilities**