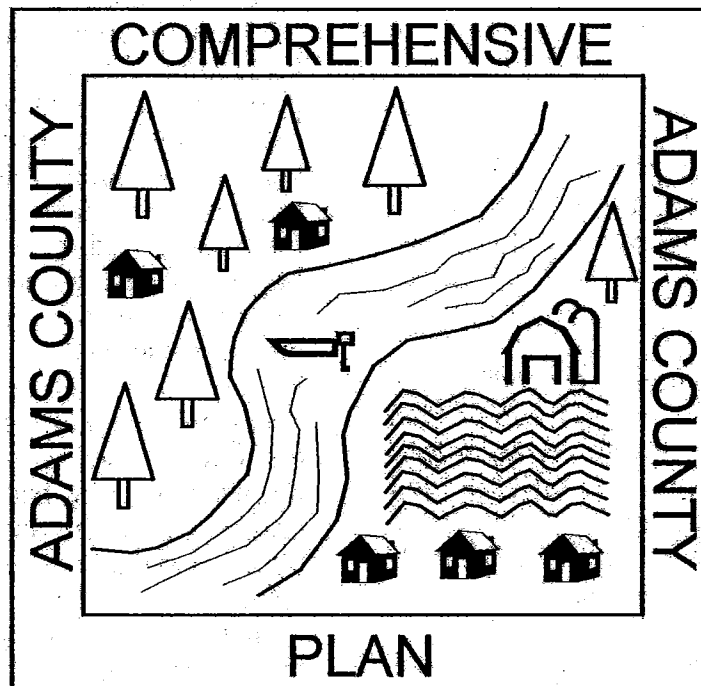


ATTACHMENT A

ADAMS COUNTY PLAN PROCESS

ADAMS COUNTY COMPREHENSIVE PLAN OVERVIEW



2025

A Joint Town, Village, City, and County Planning Effort

County Comprehensive Plan: The Need

The State's 1999 Comprehensive Plan Law requires that all local units of government develop a comprehensive plan, including towns, villages, cities and counties. However, the need for planning extends beyond just complying with the law. There are six reasons to plan briefly explained here:

- Planning is an opportunity for citizens to help shape the future of their community. It is a process to decide what they want for their communities to look like over the next twenty years. Planning will help to identify the positive things and the negative things, and develop methods to maximize or minimize them. Planning is a method to organize the future growth of a community.
- Planning provides some predictability of the future development of a community. This information allows private landowners and developers to know what type of development is desired and where.
- Planning minimizes inefficient expenditure of public resources. It is less expensive to provide infrastructure and other services to an orderly and phased growth pattern, than to serve "leap frog" or scattered development. Limiting public expenditures to the most efficient type of development is desirable for taxpayers.
- Planning identifies and protects valuable natural resources. Through the planning process important natural resources, such as productive agricultural areas, and critical natural resources, such as wetlands and groundwater recharge areas are identified and mapped. Minimizing or modifying development in these areas protects the public good.
- Planning together is an effective way to deal with the many issues that extend beyond politi-

cal boundaries, such as natural resources, transportation, and economic development.

Planning and the tools of implementation protect private property rights. Good planning minimizes negative impacts related to new development on existing development. The tools used to implement plans provide landowners stability and protects existing uses. One of the goals of the planning process is to protect what is good and minimize what is bad.

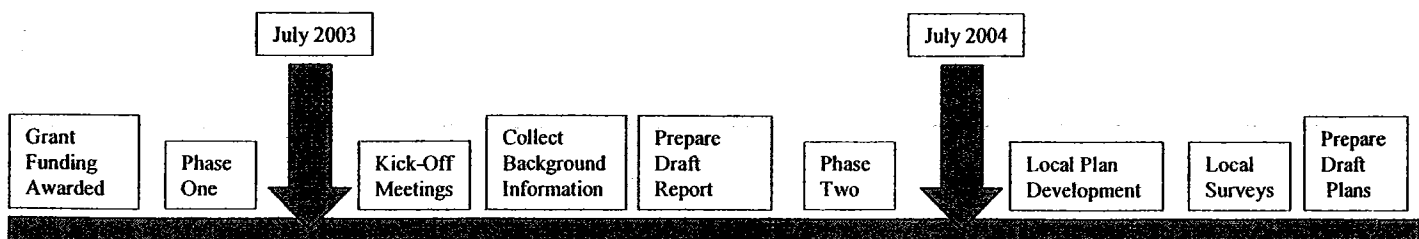
County Comprehensive Plan: The Process

The development of multiple community plans and an overall county plan is a huge undertaking that will require numerous players to be successful. Each community will need to have consistent participation via a planning commission or committee, and will need to communicate back to its town, village or city boards. The county will provide assistance in the coordination of the numerous meeting that will be held, and the North Central Wisconsin Regional Planning Commission staff will be pulling all the information together and preparing the plans themselves.

There are four basic efforts that will occur. The first effort is the "background" phase, where all of the basic planning background information will be collected, analyzed and mapped. The next is the "local" plan phase. Here we will develop local level town, village and city plans using the information from the background phase. The third phase is the "county" plan effort. This phase will bring together the two previous phases. The final phase is the "adoption" phase.

The Background Phase consists of four tasks:

- 1.) Data Collection
Collection of data, including demographic, economic, environmental, previous reports and plans, etc.



- 2.) **Analysis Phase**
Determine what has happened over the last 20 years and identify trends for the next 20 years.
- 3.) **Mapping**
Prepare base maps, natural resource maps existing land use maps.
- 4.) **Prepare a Background Report**
This will bring together all the above information and it will be the basis for developing the plans.

The Local Plan Phase also consists of four tasks:

- 1.) **Review Background**
Identify local issues and opportunities. Conduct local surveys for plan input.
- 2.) **Goal Review and Development**
Develop the goals, objectives and policies based on the background and analysis work. Also begin to develop recommendations.
- 3.) **Local Plan Development**
All plan elements are discussed and brought together into one local document where each element is consistent with the rest. If applicable, local implementation tools will be reviewed.
- 4.) **Prepare Draft Local Plans**
Each community will be provided a draft plan.

The County Phase also consists of four tasks:

- 1.) **Review Background Report and Local Plans**
- 2.) **Goal Review and Development**
Develop the goals, objectives and policies based on the background and analysis work. Also begin to develop recommendations for plan.

- 3.) **County Plan Development**
All plan elements are brought together into one local document where each element is consistent with the rest. Review and develop implementation tools for plan process, including zoning, subdivision ordinance, and others.
- 4.) **Prepare Draft County Plan**
The draft plan will be prepared and distributed.

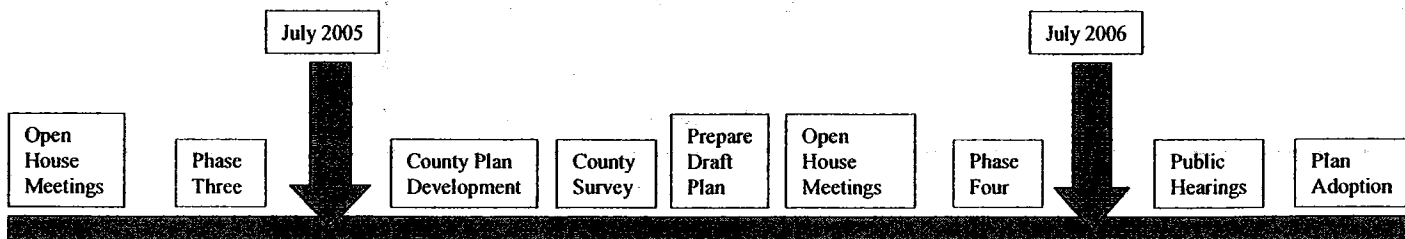
The Adoption Phase consists of three basic tasks:

- 1.) **Open House Meetings**
Each community is encouraged to have some public meetings to present the plan as it is developed.
- 2.) **Public Hearings**
Each local unit of government will hold at least one public hearing to get final public comment prior to adoption.
- 3.) **Adoption**
Local communities will all adopt the Background Report and their own local plan.

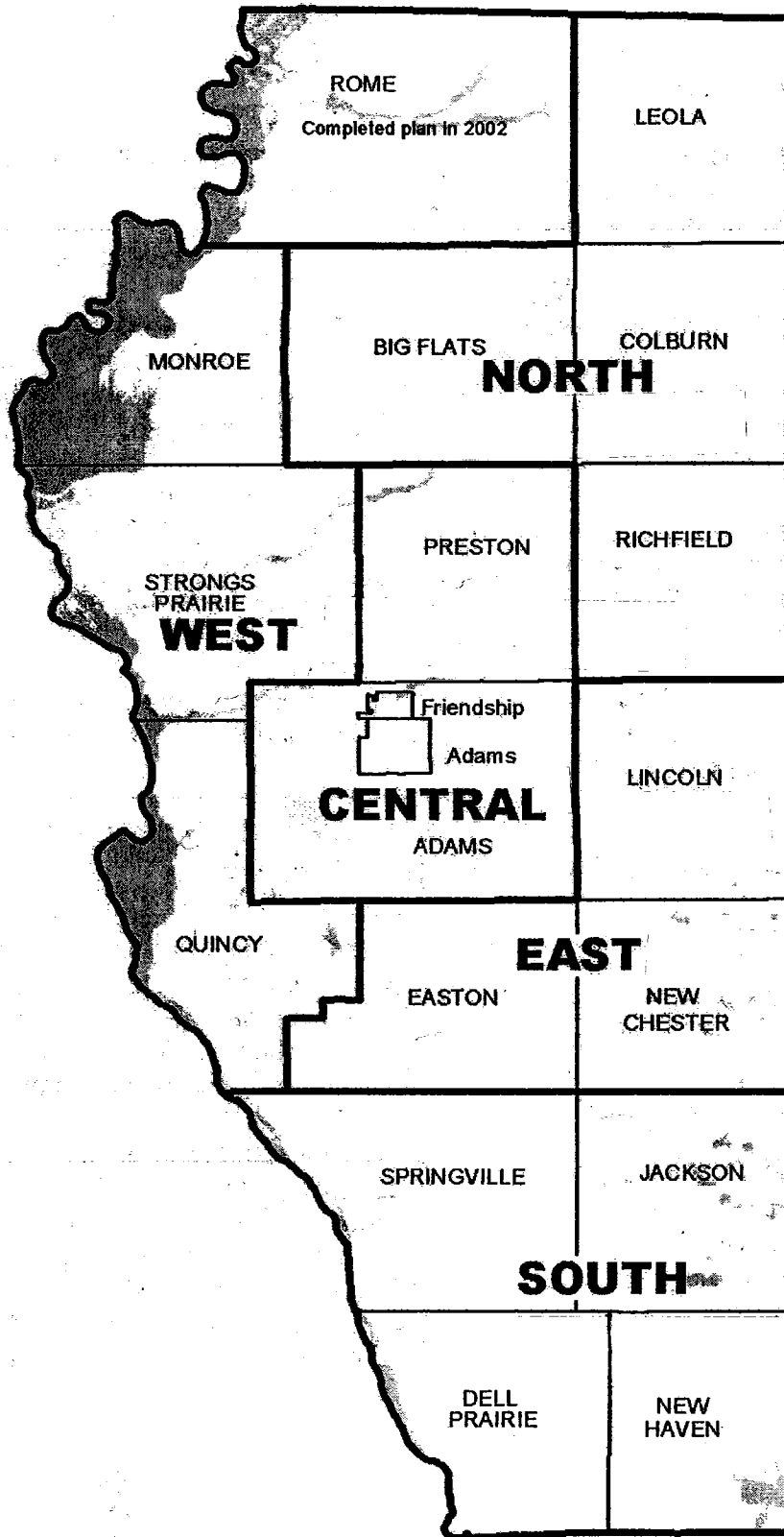
County Comprehensive Plan: The Timeframe

A generalized planning timeline is displayed below for the completion of the planning process. Please keep in mind that this is a preliminary timeline and subject to change. There is a 36-month project completion established in the grant contract.

Kick-off meetings will be held in the summer of 2003 and final adoption will be in the fall of 2006. Between those two dates there will be a variety of events and numerous meetings. The Background Report will be completed by the summer of 2004, draft local plans will be completed by the summer of 2005 and the County Plan will be completed by the summer of 2006.



Adams County Planning Sub-Areas



ATTACHMENT B
PUBLIC PARTICIPATION PLAN

RECEIVED

DEC 9 2005

NORTH CENTRAL WISCONSIN
REGIONAL PLANNING COMMISSION

RESOLUTION NO. 3-2005

Public Participation Resolution
Town of Adams, Adams County


WHEREAS, the Town of Adams is required to prepare and adopt a Comprehensive Plan as outlined in Wisconsin Statutes; and

WHEREAS, public participation is critical for the development of a sound plan; and

WHEREAS, it is necessary for the Town of Adams to approve a process to involve the public in the planning process; and

NOW, THEREFORE, BE IT RESOLVED, that the Town of Adams does approve and authorize the Public Participation Plan as presented.

ADOPTED on this 8th day of February, 2005.

ATTEST: 
Joyce Jefferson, Clerk/Treasurer

The governing body of the Town of Adams has authorized this Resolution, dated today.

ATTEST: 
James Bays, Chairman

Public Participation Plan

I. Background

The Town of Adams recognizes the need to engage the public in the planning process. This plan sets forth the techniques the county and its local units of government will use to meet the goal of public participation. Therefore, this Public Participation Plan forms the basic framework for achieving an interactive dialogue between citizens, local decision makers, staff, and the NCWRPC.

The creation of the Public Participation Plan is a task required in meeting the requirements of Wisconsin's Comprehensive Planning Legislation (1999 Wisconsin Act 9 and its technical revisions). The Town of Adams will comply with the Plan as appropriate to the situation. As the planning process develops, it should be expected that deviations from the plan may occur.

II. Objectives

The following is a list of objectives for public participation that Adams County and its local units would like to achieve throughout the development and subsequent adoption of the Adams County Comprehensive Plan and local plans:

- ☞ That the residents of Adams County become fully aware of the importance of participating in the development of the Adams County Comprehensive Plan.
- ☞ That the public participation process be designed to engage all aspects of the County.
- ☞ That the public have opportunities to provide their input (both formally and informally) to the County, their local Plan Committees and local governing body.
- ☞ That the public have access to all technical information and any analyses performed throughout the planning process.
- ☞ That members of the County and its local units of government have input from the broadest range of perspectives and interests in the community possible.
- ☞ That input is elicited through a variety of means (electronic, printed, and oral) in such a way that it may be carefully considered and responded to.
- ☞ That this process of public involvement strengthens the sense of community present in the Town of Adams.

The goal will be to inform, consult and involve the public and the communities served during each phase of the planning process. Hopefully, this will help balance the issues related to private property rights.

III. Techniques

The public participation plan for the comprehensive planning process will incorporate the following:

1. All meetings for the planning process will be open to the public and posted. A large open house will be held mid-way and near the end of the process.
2. Periodic press releases to the media and local counties will occur to promote the open house meetings.
3. Via the NCWRPC NEWS newsletter all local units of government, interested parties and adjoining governments will be informed of the planning process.
4. Planning meeting summaries and handouts will be maintained in the office and on the website www.ncwrpc.org/adams.htm.
5. All planning meetings will have comment sheets available. All website comments will be included in the record as well.

Throughout the plan process, the County will have a standing oversight committee, called the Comprehensive Plan Committee. The Committee will include elected persons and citizens. They will meet to monitor the development of the plan. Each local unit of government will create a planning committee as well.

ATTACHMENT C
COMMUNITY SURVEY

761 sent 350 returned
SMART GROWTH QUESTIONNAIRE 2002 Tally Results

The Township of Adams is gathering information to assist us in our State-mandated Smart Growth project. If local government wishes to remain involved in making land use policy and decisions, it must adopt an all inclusive land use plan. Each community must develop a comprehensive plan for future growth that contains the following 9 elements: issues and opportunities, including population and employment forecasts, education and income levels; housing; transportation; utilities and community facilities; agricultural, natural and cultural resources; economic development; intergovernmental cooperation; land use; and plan implementation.

Please fill this questionnaire out and return it with your tax payment. Check all answers that apply to you.

1. Have you:

- 55 Resided in the Township less than 5 years 114 More than 5 years
- 55 Owned land in the Township less than 5 years 206 More than 5 years
- 75 Owned a residence in the Township but it is not your primary residence
- 16 Plan to move to the Township within 5 years or so
- 11 Plan to sell or subdivide your property

2. Do you live/own property:

- 41 In a subdivision 123 On an individual lot 1 to 5 acres
- 137 On a non-farm more than 5 acres 27 On a farm
- 12 Trailer park 10 Other

3. The Township must comply with the State & County Planning & Zoning, do you feel current regulations are:

- 59 Too Much 133 Adequate 19 Too weak 29 Not enforced 111 Don't know

4. What is your primary concern with roadways in the Township?

- 174 Timely road maintenance 101 Snow removal 10 Building new roads
- 60 Resurfacing existing roads 30 Brush removal 70 Mowing along roadways
- Comments

5. In which areas should the Township do more planning?

- 97 Land use and planning 78 Long range road repairs
- 134 Commercial and industrial development
- 18 Social services
- 55 Garbage collection
- 124 Other areas

ATTACHMENT D
2000 CENSUS SUMMARY

Table DP-1. Profile of General Demographic Characteristics: 2000

Geographic area: Adams town, Adams County, Wisconsin

[For information on confidentiality protection, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
Total population	1,267	100.0	HISPANIC OR LATINO AND RACE		
SEX AND AGE			Total population	1,267	100.0
Male.....	642	50.7	Hispanic or Latino (of any race).....	21	1.7
Female.....	625	49.3	Mexican.....	16	1.3
Under 5 years.....	63	5.0	Puerto Rican.....	3	0.2
5 to 9 years.....	69	5.4	Cuban.....	-	-
10 to 14 years.....	88	6.9	Other Hispanic or Latino.....	2	0.2
15 to 19 years.....	70	5.5	Not Hispanic or Latino.....	1,246	98.3
20 to 24 years.....	69	5.4	White alone.....	1,226	96.8
25 to 34 years.....	130	10.3	RELATIONSHIP		
35 to 44 years.....	212	16.7	Total population	1,267	100.0
45 to 54 years.....	176	13.9	In households.....	1,267	100.0
55 to 59 years.....	80	6.3	Householder.....	547	43.2
60 to 64 years.....	94	7.4	Spouse.....	293	23.1
65 to 74 years.....	124	9.8	Child.....	293	23.1
75 to 84 years.....	74	5.8	Own child under 18 years.....	226	17.8
85 years and over.....	18	1.4	Other relatives.....	48	3.8
Median age (years).....	42.4	(X)	Under 18 years.....	25	2.0
18 years and over.....	1,000	78.9	Nonrelatives.....	86	6.8
Male.....	504	39.8	Unmarried partner.....	42	3.3
Female.....	496	39.1	In group quarters.....	-	-
21 years and over.....	965	76.2	Institutionalized population.....	-	-
62 years and over.....	270	21.3	Noninstitutionalized population.....	-	-
65 years and over.....	216	17.0	HOUSEHOLD BY TYPE		
Male.....	107	8.4	Total households	547	100.0
Female.....	109	8.6	Family households (families).....	363	66.4
RACE			With own children under 18 years.....	124	22.7
One race.....	1,261	99.5	Married-couple family.....	293	53.6
White.....	1,236	97.6	With own children under 18 years.....	86	15.7
Black or African American.....	4	0.3	Female householder, no husband present.....	42	7.7
American Indian and Alaska Native.....	9	0.7	With own children under 18 years.....	22	4.0
Asian.....	4	0.3	Nonfamily households.....	184	33.6
Asian Indian.....	-	-	Householder living alone.....	148	27.1
Chinese.....	-	-	Householder 65 years and over.....	65	11.9
Filipino.....	-	-	Households with individuals under 18 years.....	149	27.2
Japanese.....	-	-	Households with individuals 65 years and over.....	165	30.2
Korean.....	-	-	Average household size.....	2.32	(X)
Vietnamese.....	-	-	Average family size.....	2.75	(X)
Other Asian ¹	4	0.3	HOUSING OCCUPANCY		
Native Hawaiian and Other Pacific Islander.....	-	-	Total housing units	856	100.0
Native Hawaiian.....	-	-	Occupied housing units.....	547	63.9
Guamanian or Chamorro.....	-	-	Vacant housing units.....	309	36.1
Samoan.....	-	-	For seasonal, recreational, or		
Other Pacific Islander ²	-	-	occasional use.....	263	30.7
Some other race.....	8	0.6	Homeowner vacancy rate (percent).....	3.3	(X)
Two or more races.....	6	0.5	Rental vacancy rate (percent).....	1.3	(X)
Race alone or in combination with one or more other races: ³			HOUSING TENURE		
White.....	1,242	98.0	Occupied housing units	547	100.0
Black or African American.....	4	0.3	Owner-occupied housing units.....	470	85.9
American Indian and Alaska Native.....	13	1.0	Renter-occupied housing units.....	77	14.1
Asian.....	4	0.3	Average household size of owner-occupied units.....	2.31	(X)
Native Hawaiian and Other Pacific Islander.....	1	0.1	Average household size of renter-occupied units.....	2.36	(X)
Some other race.....	9	0.7			

- Represents zero or rounds to zero. (X) Not applicable.

¹ Other Asian alone, or two or more Asian categories.² Other Pacific Islander alone, or two or more Native Hawaiian and Other Pacific Islander categories.³ In combination with one or more of the other races listed. The six numbers may add to more than the total population and the six percentages may add to more than 100 percent because individuals may report more than one race.

Source: U.S. Census Bureau, Census 2000.

Table DP-2. Profile of Selected Social Characteristics: 2000

Geographic area: Adams town, Adams County, Wisconsin

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
SCHOOL ENROLLMENT			NATIVITY AND PLACE OF BIRTH		
Population 3 years and over enrolled in school			Total population		
Nursery school, preschool.....	8	3.6	Native.....	1,307	100.0
Kindergarten.....	15	6.7	Born in United States.....	1,288	98.5
Elementary school (grades 1-8).....	113	50.4	State of residence.....	1,286	98.4
High school (grades 9-12).....	68	30.4	Different state.....	994	76.1
College or graduate school.....	20	8.9	Born outside United States.....	292	22.3
EDUCATIONAL ATTAINMENT			Foreign born.....		
Population 25 years and over			Entered 1990 to March 2000.....		
Less than 9th grade.....	46	4.9	Naturalized citizen.....	2	0.2
9th to 12th grade, no diploma.....	224	23.9	Not a citizen.....	19	1.5
High school graduate (includes equivalency).....	396	42.2	REGION OF BIRTH OF FOREIGN BORN		
Some college, no degree.....	169	18.0	Total (excluding born at sea)		
Associate degree.....	47	5.0	Europe.....	15	78.9
Bachelor's degree.....	43	4.6	Asia.....	-	-
Graduate or professional degree.....	14	1.5	Africa.....	-	-
Percent high school graduate or higher.....	71.2	(X)	Oceania.....	-	-
Percent bachelor's degree or higher.....	6.1	(X)	Latin America.....	4	21.1
MARITAL STATUS			Northern America.....		
Population 15 years and over			LANGUAGE SPOKEN AT HOME		
Never married.....	221	20.3	Population 5 years and over		
Now married, except separated.....	624	57.4	English only.....		
Separated.....	26	2.4	Language other than English.....		
Widowed.....	74	6.8	Speak English less than "very well".....		
Female.....	62	5.7	Spanish.....		
Divorced.....	143	13.1	Speak English less than "very well".....		
Female.....	72	6.6	Other Indo-European languages.....		
GRANDPARENTS AS CAREGIVERS			Speak English less than "very well".....		
Grandparent living in household with one or more own grandchildren under 18 years			ANCESTRY (single or multiple)		
Grandparent responsible for grandchildren.....	10	71.4	Total population		
VETERAN STATUS			Total ancestries reported		
Civilian population 18 years and over			Arab.....		
Civilian veterans.....	159	15.3	Czech ¹		
DISABILITY STATUS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION			Danish.....		
Population 5 to 20 years			Dutch.....		
With a disability.....	22	9.1	English.....		
Population 21 to 64 years			French (except Basque) ¹		
With a disability.....	137	17.1	French Canadian ¹		
Percent employed.....	41.6	(X)	German.....		
No disability.....	664	82.9	Greek.....		
Percent employed.....	76.7	(X)	Hungarian.....		
Population 65 years and over			Irish ¹		
With a disability.....	63	31.2	Italian.....		
RESIDENCE IN 1995			Lithuanian.....		
Population 5 years and over			Norwegian.....		
Same house in 1995.....	723	58.1	Polish.....		
Different house in the U.S. in 1995.....	519	41.7	Portuguese.....		
Same county.....	224	18.0	Russian.....		
Different county.....	295	23.7	Scotch-Irish.....		
Same state.....	212	17.0	Scottish.....		
Different state.....	83	6.7	Slovak.....		
Elsewhere in 1995.....	2	0.2	Subsaharan African.....		
			Swedish.....		
			Swiss.....		
			Ukrainian.....		
			United States or American.....		
			Welsh.....		
			West Indian (excluding Hispanic groups).....		
			Other ancestries.....		

-Represents zero or rounds to zero. (X) Not applicable.

¹The data represent a combination of two ancestries shown separately in Summary File 3. Czech includes Czechoslovakian. French includes Alsatian. French Canadian includes Acadian/Cajun. Irish includes Celtic.

Source: U.S. Bureau of the Census, Census 2000.

Table DP-4. Profile of Selected Housing Characteristics: 2000

Geographic area: Adams town, Adams County, Wisconsin

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
Total housing units	862	100.0	OCCUPANTS PER ROOM		
UNITS IN STRUCTURE			Occupied housing units	551	100.0
1-unit, detached	505	58.6	1.00 or less	524	95.1
1-unit, attached	4	0.5	1.01 to 1.50	20	3.6
2 units	4	0.5	1.51 or more	7	1.3
3 or 4 units	4	0.5			
5 to 9 units	-	-	Specified owner-occupied units	216	100.0
10 to 19 units	-	-	VALUE		
20 or more units	-	-	Less than \$50,000	33	15.3
Mobile home	284	32.9	\$50,000 to \$99,999	130	60.2
Boat, RV, van, etc	61	7.1	\$100,000 to \$149,999	43	19.9
			\$150,000 to \$199,999	2	0.9
YEAR STRUCTURE BUILT			\$200,000 to \$299,999	8	3.7
1999 to March 2000	10	1.2	\$300,000 to \$499,999	-	-
1995 to 1998	102	11.8	\$500,000 to \$999,999	-	-
1990 to 1994	119	13.8	\$1,000,000 or more	-	-
1980 to 1989	180	20.9	Median (dollars)	82,600	(X)
1970 to 1979	215	24.9			
1960 to 1969	97	11.3	MORTGAGE STATUS AND SELECTED		
1940 to 1959	63	7.3	MONTHLY OWNER COSTS		
1939 or earlier	76	8.8	With a mortgage	142	65.7
ROOMS			Less than \$300	-	-
1 room	51	5.9	\$300 to \$499	10	4.6
2 rooms	31	3.6	\$500 to \$699	57	26.4
3 rooms	116	13.5	\$700 to \$999	54	25.0
4 rooms	178	20.6	\$1,000 to \$1,499	12	5.6
5 rooms	231	26.8	\$1,500 to \$1,999	7	3.2
6 rooms	110	12.8	\$2,000 or more	2	0.9
7 rooms	70	8.1	Median (dollars)	720	(X)
8 rooms	35	4.1	Not mortgaged	74	34.3
9 or more rooms	40	4.6	Median (dollars)	240	(X)
Median (rooms)	4.7	(X)			
Occupied housing units	551	100.0	SELECTED MONTHLY OWNER COSTS		
YEAR HOUSEHOLDER MOVED INTO UNIT			AS A PERCENTAGE OF HOUSEHOLD		
1999 to March 2000	72	13.1	INCOME IN 1999		
1995 to 1998	165	29.9	Less than 15.0 percent	84	38.9
1990 to 1994	100	18.1	15.0 to 19.9 percent	40	18.5
1980 to 1989	105	19.1	20.0 to 24.9 percent	22	10.2
1970 to 1979	65	11.8	25.0 to 29.9 percent	22	10.2
1969 or earlier	44	8.0	30.0 to 34.9 percent	8	3.7
			35.0 percent or more	38	17.6
			Not computed	2	0.9
VEHICLES AVAILABLE			Specified renter-occupied units	68	100.0
None	20	3.6	GROSS RENT		
1	157	28.5	Less than \$200	-	-
2	226	41.0	\$200 to \$299	9	13.2
3 or more	148	26.9	\$300 to \$499	40	58.8
			\$500 to \$749	11	16.2
HOUSE HEATING FUEL			\$750 to \$999	2	2.9
Utility gas	149	27.0	\$1,000 to \$1,499	-	-
Bottled, tank, or LP gas	305	55.4	\$1,500 or more	-	-
Electricity	19	3.4	No cash rent	6	8.8
Fuel oil, kerosene, etc	19	3.4	Median (dollars)	425	(X)
Coal or coke	-	-			
Wood	59	10.7	GROSS RENT AS A PERCENTAGE OF		
Solar energy	-	-	HOUSEHOLD INCOME IN 1999		
Other fuel	-	-	Less than 15.0 percent	20	29.4
No fuel used	-	-	15.0 to 19.9 percent	11	16.2
			20.0 to 24.9 percent	10	14.7
SELECTED CHARACTERISTICS			25.0 to 29.9 percent	7	10.3
Lacking complete plumbing facilities	4	0.7	30.0 to 34.9 percent	-	-
Lacking complete kitchen facilities	-	-	35.0 percent or more	10	14.7
No telephone service	20	3.6	Not computed	10	14.7

-Represents zero or rounds to zero. (X) Not applicable.

Source: U.S. Bureau of the Census, Census 2000.

ATTACHMENT E

POPULATION, HOUSEHOLD, EMPLOYMENT, & LAND USE PROJECTIONS

**Attachment
County Population Projections**

Community	2000 Pop.	2005	2010	2015	2020	2025
Adams	1,267	1,368	1,469	1,570	1,670	1,771
Big Flats	946	1,032	1,118	1,204	1,290	1,375
Colburn	181	182	183	184	185	186
Dell Prairie	1,415	1,646	1,877	2,108	2,339	2,570
Easton	1,194	1,311	1,428	1,545	1,662	1,778
Jackson	926	1,029	1,133	1,236	1,340	1,443
Leola	265	273	281	288	296	304
Lincoln	311	317	323	329	335	341
Monroe	363	387	410	434	458	481
New Chester*	2,141	2,322	2,570	2,877	3,258	3,732
New Haven	657	699	742	784	827	869
Preston	1,360	1,498	1,636	1,775	1,913	2,051
Quincy	1,181	1,431	1,682	1,932	2,183	2,433
Richfield	144	136	129	121	113	106
Rome	2,656	2,888	3,120	3,352	3,584	3,862
Springville	1,167	1,458	1,750	2,041	2,332	2,623
Strongs Prairie	1,115	1,191	1,267	1,343	1,419	1,495
Village of Friendship	781	791	800	810	820	830
City of Adams	1,831	1,854	1,877	1,900	1,922	1,945
City of Wi. Dells (part)	19	24	29	33	38	43
Adams County	19,920	21,837	23,824	25,866	27,984	30,238

Source: U.S. Census & NCWRPC

* 2000 population is reduced for projections by the non-household population (Federal Prison).

Household population is calculated by 2.3 PPHH * 358 HHs = 823 persons. The balance is 1,318 the prison population.

Methodology

These projections continue the twenty year growth rate (1980 to 2000) into the future. That rate is 48 percent.

Attachment
County Household Projections

revised

Community	2000 HH	2005	2010	2015	2020	2025
Adams	547	595	639	683	726	770
Big Flats	402	430	466	502	538	573
Colburn	83	83	83	84	84	85
Dell Prairie	553	658	751	843	936	1,028
Easton	486	524	571	618	665	711
Jackson	397	447	493	537	583	627
Leola	107	109	112	115	118	122
Lincoln	129	132	135	137	140	142
Monroe	168	176	186	197	208	219
New Chester*	371	444	552	686	851	1,057
New Haven	260	280	297	314	331	348
Preston	561	624	682	740	797	855
Quincy	596	681	801	920	1,040	1,159
Richfield	62	59	56	53	49	46
Rome	1,181	1,256	1,357	1,457	1,558	1,679
Springville	487	608	729	850	972	1,093
Strongs Prairie	502	541	576	610	645	680
Village of Friendship	257	344	348	352	357	361
City of Adams	769	806	816	826	836	846
City of Wi. Dells (part)	9	11	14	16	18	20
Adams County**	7,927	8,809	9,662	10,540	11,450	12,419

Source: U.S. Census & NCWRPC

* New Chester 2000 population and projections are modified to remove the Federal Prison population.

** County 2000 total reflects correction made to Census data.

Attachment
County Housing Unit Projections

Community	Existing Units	2005	2010	2015	2020	2025
Adams	862	906	950	994	1,038	1,082
Big Flats	754	790	826	862	897	933
Colburn	154	157	160	163	166	169
Dell Prairie	741	833	926	1,018	1,111	1,203
Easton	814	861	908	954	1,001	1,048
Jackson	988	1,033	1,078	1,122	1,167	1,212
Leola	177	180	183	187	190	193
Lincoln	202	205	207	210	212	215
Monroe	440	451	462	473	484	495
New Chester	653	793	933	1,073	1,213	1,353
New Haven	308	325	342	358	375	392
Preston	992	1,050	1,107	1,165	1,222	1,280
Quincy	1,611	1,730	1,849	1,968	2,087	2,206
Richfield	94	97	100	103	106	109
Rome	2,351	2,452	2,553	2,654	2,754	2,855
Springville	867	988	1,110	1,231	1,352	1,473
Strongs Prairie	966	1,001	1,035	1,070	1,104	1,139
Village of Friendship	293	297	302	306	310	315
City of Adams	846	856	866	876	886	896
City of Wi. Dells (part)	10	12	15	17	20	22
Adams County	14,123	15,016	15,909	16,802	17,695	18,588

Source: NCWRPC

Methodology

Housing units are calculated by population/PPHH for five year increments.

**Attachment
County Employment Projections**

Community	2000 Emp.	2005	2010	2015	2020	2025
Adams	78	86	94	102	110	118
Big Flats	75	84	93	102	111	120
Colburn	28	30	31	33	34	36
Dell Prairie	156	173	190	207	224	241
Easton	139	154	168	183	198	213
Jackson	139	153	168	182	197	211
Leola	38	40	42	44	46	49
Lincoln	36	37	39	41	43	44
Monroe	63	70	78	85	92	100
New Chester	451	504	558	611	664	717
New Haven	83	91	99	107	115	123
Preston	195	213	232	251	270	288
Quincy	65	73	80	87	94	102
Richfield	62	67	72	78	83	88
Rome	187	208	229	250	271	292
Springville	143	159	175	191	207	223
Strongs Prairie	159	175	191	207	224	240
Village of Friendship	459	510	562	613	665	717
City of Adams	972	1,074	1,177	1,280	1,382	1,485
City of Wi. Dells (part)	31	34	38	42	46	49
Adams County	3,558	3,938	4,318	4,697	5,077	5,457

Source: Wisconsin Department of Workforce Development & NCWRPC

Methodology:

Uses 1990 to 2000 employment growth rate of 35 percent, extended to 2025 in five year increments. 2000 Employment was distributed based on land use and analyst modifications. These were then projected by five-year increments.

Attachment
County Demands for Residential Land Uses

revised

Community	Existing Acres	2005	2010	2015	2020	2025
Adams	2,464	126	251	377	502	628
Big Flats	2,651	126	252	378	504	630
Colburn	711	14	28	42	55	69
Dell Prairie	1,631	203	407	610	814	1,017
Easton	1,784	103	205	308	410	513
Jackson	1,801	82	163	245	327	408
Leola	527	10	19	29	38	48
Lincoln	580	7	14	22	29	36
Monroe	1,184	29	59	88	117	147
New Chester	1,428	306	612	918	1,224	1,530
New Haven	699	38	76	114	152	191
Preston	2,057	119	238	358	477	596
Quincy	2,158	159	319	478	638	797
Richfield	267	9	17	26	34	43
Rome	6,461	277	554	832	1,109	1,386
Springville	2,480	347	694	1,040	1,387	1,734
Strongs Prairie	2,052	73	147	220	294	367
Village of Friendship	185	3	5	8	11	14
City of Adams	404	5	10	14	19	24
City of Wi. Dells (part)	21	5	10	15	20	25
Adams County	31,541	2,041	4,081	6,121	8,161	10,202

Source: NCWRPC

* New Chester 2000 population and projections are modified to remove the Federal Prison population.

Note: Existing Acres were identified by the local community in that use. Projections are based on that existing density.

Attachment
County Demands for Commercial Land Uses

Community	Existing Acres	2005	2010	2015	2020	2025
Adams	62	56	62	68	74	81
Big Flats	78	70	77	85	93	100
Colburn	0	3	3	4	4	4
Dell Prairie	321	165	183	202	220	238
Easton	81	107	118	130	142	153
Jackson	117	103	115	126	137	149
Leola	15	16	17	19	21	22
Lincoln	2	5	5	6	6	7
Monroe	6	8	9	10	11	12
New Chester	29	410	455	500	545	590
New Haven	64	58	64	70	76	83
Preston	101	90	100	109	119	129
Quincy	63	57	63	70	76	82
Richfield	29	28	31	34	38	41
Rome	135	143	159	175	190	206
Springville	374	127	141	155	169	183
Strongs Prairie	81	107	119	131	142	154
Village of Friendship	18	352	391	429	468	506
City of Adams	89	610	677	744	811	877
City of Wi. Dells (part)	35	30	33	37	40	43
Adams County	1,700	2,546	2,825	3,103	3,382	3,661

Source: NCWRPC

Note: Existing Acres are lands identified by the local community in that use. Projections are based on the density and future employment levels. The City and Village will develop more refined projections.

Attachment
County Demands for Industrial Land Uses

Community	Existing Acres	2005	2010	2015	2020	2025
Adams	22	10	11	11	12	13
Big Flats	0	1	2	2	2	2
Colburn	60	11	11	12	13	14
Dell Prairie	52	21	23	24	26	27
Easton	101	14	15	16	17	18
Jackson	324	14	15	16	17	18
Leola	3	1	2	2	2	2
Lincoln	98	11	11	12	13	14
Monroe	0	1	2	2	2	2
New Chester	37	17	18	19	21	22
New Haven	0	7	8	8	9	9
Preston	0	71	76	81	86	91
Quincy	0	1	2	2	2	2
Richfield	33	16	17	18	19	20
Rome	120	28	30	32	34	36
Springville	0	1	2	2	2	2
Strongs Prairie	131	26	27	29	31	33
Village of Friendship	26	71	76	81	86	91
City of Adams	209	249	267	284	301	319
City of Wi. Dells (part)	0	-	-	-	-	-
Adams County	1,217	574	614	654	694	734

Source: NCRPC

Note: Existing Acres are lands identified by the local community in that use. Projections are based on the density and future employment levels. The City and Village will develop more refined projections.

Attachment
County Demands for Agricultural Land Uses*

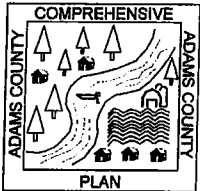
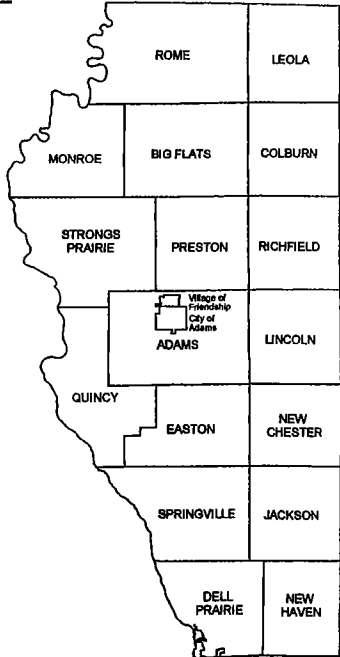
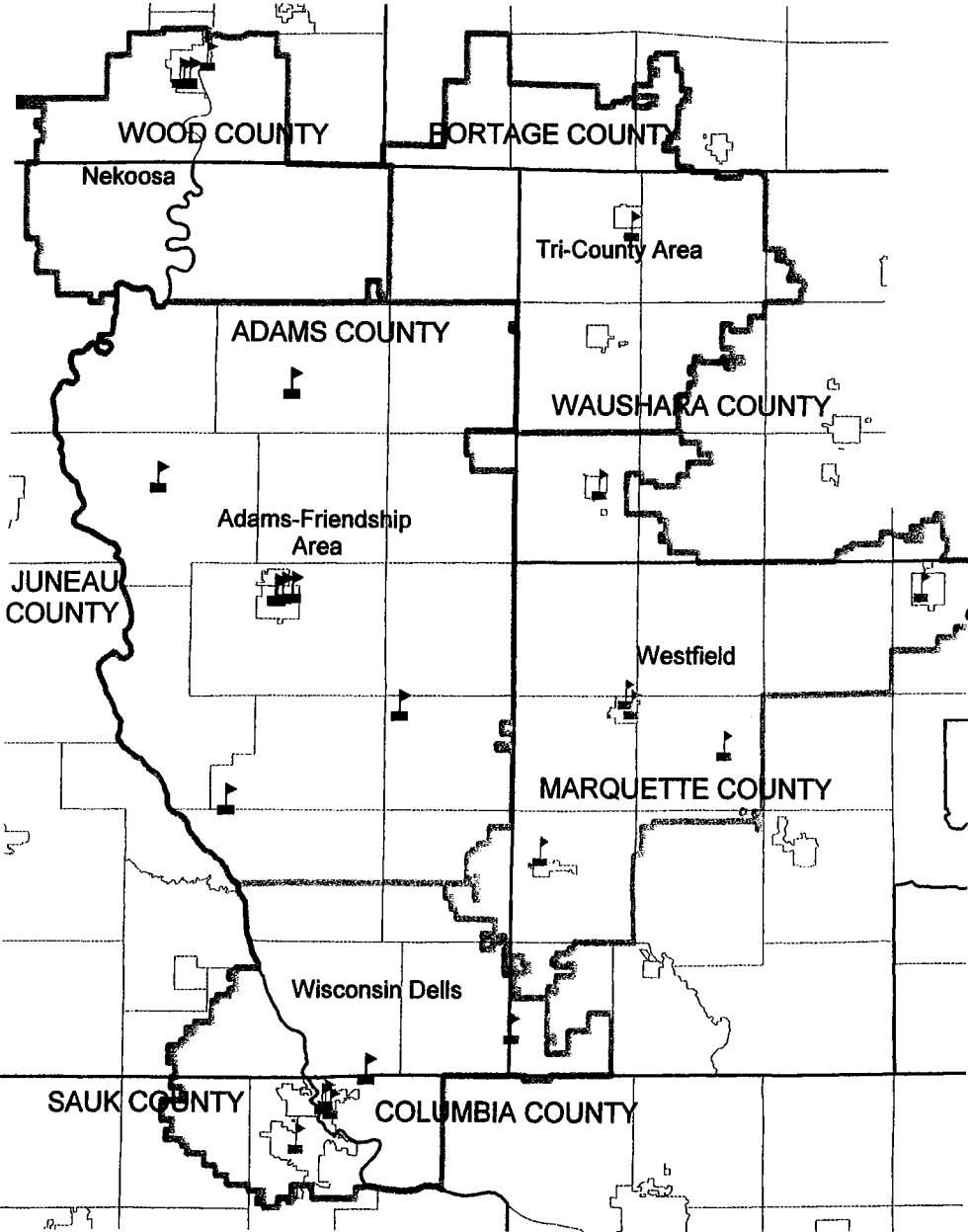
Community	Existing Acres	2005	2010	2015	2020	2025
Adams	4,533	4,533	4,533	4,533	4,533	4,533
Big Flats	1,564	1,564	1,564	1,564	1,564	1,564
Colburn	6,840	6,840	6,840	6,840	6,840	6,840
Dell Prairie	5,439	5,439	5,439	5,439	5,439	5,439
Easton	6,788	6,788	6,788	6,788	6,788	6,788
Jackson	9,162	9,162	9,162	9,162	9,162	9,162
Leola	13,534	13,534	13,534	13,534	13,534	13,534
Lincoln	10,622	10,622	10,622	10,622	10,622	10,622
Monroe	1,684	1,684	1,684	1,684	1,684	1,684
New Chester	6,068	6,068	6,068	6,068	6,068	6,068
New Haven	9,912	9,912	9,912	9,912	9,912	9,912
Preston	2,133	2,133	2,133	2,133	2,133	2,133
Quincy	3,399	3,399	3,399	3,399	3,399	3,399
Richfield	7,608	7,608	7,608	7,608	7,608	7,608
Rome	981	981	981	981	981	981
Springville	7,637	7,637	7,637	7,637	7,637	7,637
Strongs Prairie	9,426	9,426	9,426	9,426	9,426	9,426
Village of Friendship	16	16	16	16	16	16
City of Adams	30	30	30	30	30	30
City of Wi. Dells (part)	56	56	56	56	56	56
Adams County	107,431	107,431	107,431	107,431	107,431	107,431

Source: NCWRPC

* Demand is based on county employment growth. No growth was projected in this sector, therefore, no additional land is projected for this use.

Area Schools & District Boundaries including Surrounding Areas Adams County, Wisconsin

- COUNTY BOUNDARIES
- MINOR CIVIL DIVISIONS
- ▲ ADAMS COUNTY SCHOOLS
- ▲ SURROUNDING SCHOOLS
- SCHOOL DISTRICTS



This map is neither a legally recorded map nor a survey and is not intended to be used as one. This drawing is a compilation of records, information and data used for reference purposes only. NCWRPC is not responsible for any inaccuracies herein contained.




SOURCE: Wisconsin DNR & NCWRPC 2004

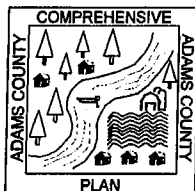
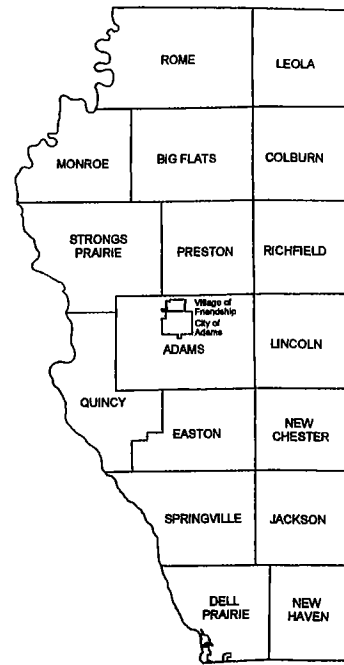
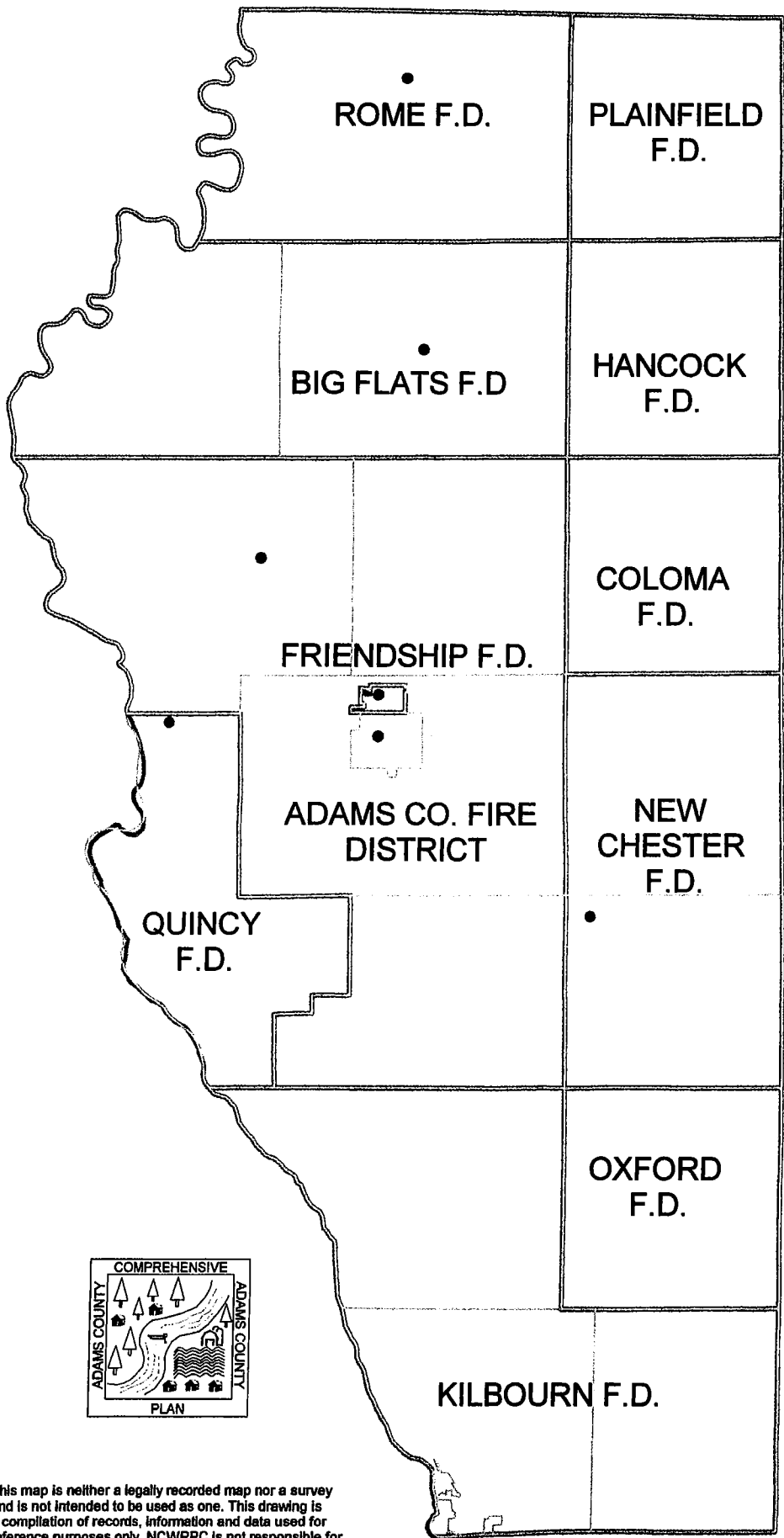
Prepared By:

**North Central
 Wisconsin Regional
 Planning Commission**
 210 McClellan Street, Suite 210, Wausau, Wisconsin 54403
 (715) 849-5510 www.ncwrpc.org

TOWN FIRE SERVICE AREAS

Adams County, Wisconsin

-  FIRE DISTRICT BOUNDARIES
-  MINOR CIVIL DIVISIONS
-  FIRE DEPARTMENTS



This map is neither a legally recorded map nor a survey and is not intended to be used as one. This drawing is a compilation of records, information and data used for reference purposes only. NCWRPC is not responsible for any inaccuracies herein contained.

SOURCE: Wisconsin DNR & NCWRPC 2004



2 0 2 4 6 Miles

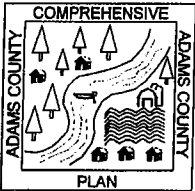
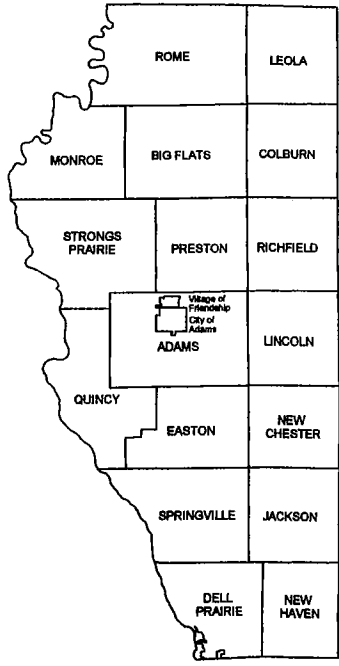
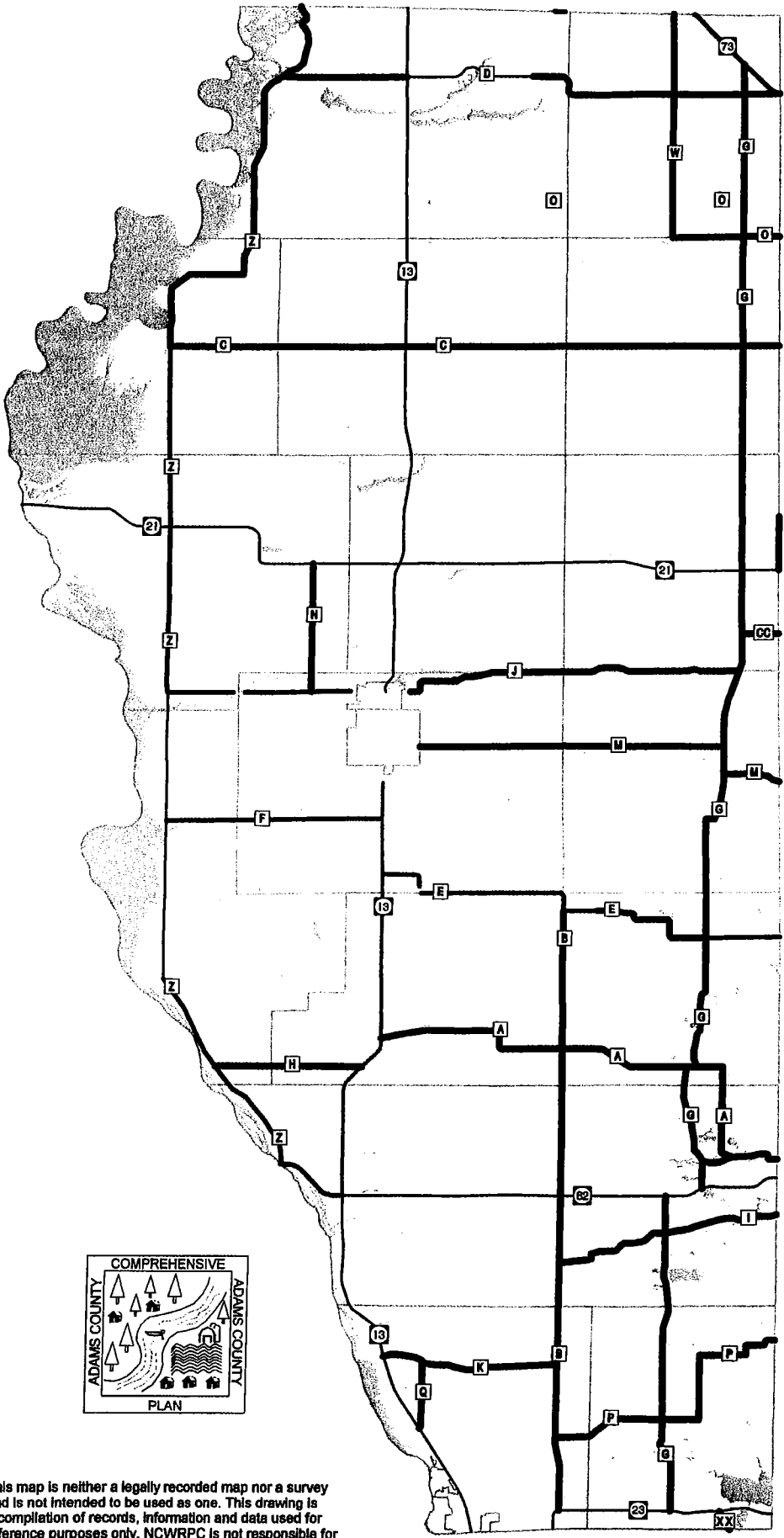


Prepared By:
North Central Wisconsin Regional Planning Commission

210 McClellan Street, Suite 210, Wausau, Wisconsin 54403
 (715) 849-5510 www.ncwrpc.org

Highway Suitability for Bike / Ped. Routes Adams County, Wisconsin

- MINOR CIVIL DIVISIONS
- BEST CONDITIONS
- MODERATE CONDITIONS
- HIGHER VOLUME - PAVED SHOULDERS
- UNDESIRABLE CONDITIONS
- WATER



This map is neither a legally recorded map nor a survey and is not intended to be used as one. This drawing is a compilation of records, information and data used for reference purposes only. NCWRPC is not responsible for any inaccuracies herein contained.

SOURCE: Wisconsin DNR, Wisconsin DOT & NCWRPC 2004



Prepared By:
**North Central
Wisconsin Regional
Planning Commission**
210 McClellan Street, Suite 210, Wausau, Wisconsin 54403
(715) 849-5510 www.ncwrpc.org

ATTACHMENT F

ADDENDUM TO TOWN OF ADAMS COMPREHENSIVE PLAN

Addendum to Town of Adams Comprehensive Plan

The following information relates to various plan sections, and is to be included as an attachment to the Town of Adams Comprehensive Plan.

Housing

Add a list of housing programs.

The following are housing programs available to the Town:

- ³ · Wisconsin Housing and Economic Development Authority (WHEDA) administers the Federal Low Income Housing Tax Credit (LIHTC). Investors who allocate a number of units as affordable to low-income families for a certain period (usually 15 years) are allowed to take a credit on their income tax. There are 24 housing units that utilize the LIHTC in the county.
- ³ · U.S. Department of Agriculture – Rural Development (USDA-RD) is focused on rural areas, and thus may be the most promising source of housing-related funding. Below is a listing of programs available:

Section 502 Homeownership Direct Loan program of the Rural Health Service (RHS) provides loans to help low-income households purchase and prepare sites or purchase, build, repair, renovate, or relocate homes.

Section 502 Mutual Self-Help Housing Loans are designed to help very-low-income households construct their own homes. Targeted families include those who cannot buy affordable housing through conventional means. Participating families perform approximately 65 percent of the construction under qualified supervision.

Section 504 Very-Low-Income Housing Repair program, provides loans and grants to low-income homeowners to repair, improve, or modernize their homes. Improvements must make the homes more safe and sanitary or remove health or safety hazards.

Section 515 Multi-Family Housing Loan program supports the construction of multi-family housing for low-income residents. Under the program, which has been in operation in Wisconsin since 1969, USDA underwrites fifty-year mortgages at a one percent interest rate in exchange for an agreement to provide housing for low and very low-income residents.

Section 521 Rural Rental Assistance program provides an additional subsidy for households with incomes too low to pay RHS-subsidized rents.

Section 533 Rural Housing Preservation Grants are designed to assist sponsoring organizations in the repair or rehabilitation of low-income or very-low-income housing. Assistance is available for landlords or members of a cooperative.

³ There are also programs through the Department of Housing and Urban Development (HUD):

The HUD Self-Help Homeownership Opportunity Program finances land acquisition and site development associated with self-help housing for low-income families.

The HOME Investment Partnership Program aims to encourage the production and rehabilitation of affordable housing. HOME funds may be used for rental assistance, assistance to homebuyers, new construction, rehabilitation, or acquisition of rental housing.

U.S. Department of Housing and Urban Development Section 8 Housing Choice Vouchers are administered locally by the Central Wisconsin Community Action Corporation (CWCAC). The program is open to any housing unit where the owner agrees to participate and where the unit satisfies the standards. Congress is considering replacing the current voucher program with a block grant to states. If enacted, eligibility criteria for the program may change.

The Small Cities Development Block Grant (CDBG) program is the rural component of HUD's Community Development Block Grant program, which is administered by the State of Wisconsin, Department of Administration. The state CDBG program provides assistance for the development of affordable housing and economic development efforts targeted to low- and moderate-income people.

Transportation

☞ Trucking:

Truck traffic uses the state and county highway network throughout the town as shown on Map 8. Farm implements use town roads along with state and county highways to travel between fields and farming facilities.

Utilities & Community Facilities

☞ Cemeteries:

All cemeteries serve as unique and tangible links to our past. Four cemeteries exist in Adams, and their locations are shown on Map 9 –Utilities & Community Facilities. Minimum acreage requirements exist for cemeteries established on or after November 1, 1991 unless the cemetery is owned by a religious association, or the Town enacts an ordinance allowing new cemeteries of less than 20 acres to be constructed. Plenty of undeveloped land is available throughout the town for the creation of a new cemetery when necessary.

☞ Childcare facilities:

UW-Extension maintains a list of child-care providers available to Adams County residents. The list in 2004 showed 17 providers, six of which are outside the County. Seven of the providers are located in Adams-Friendship, three are in Grand Marsh (Town of New Chester), and one is in Arkdale (Town of Strongs Prairie). Childcare

needs are based upon personal choice, availability of family members to help with supervision, and availability of private childcare providers.

€# Police:

The Adams County Sheriff's Department provides police protection for the town.

€# Library:

The Adams County Library and the Lester Public Library of Rome are the two libraries located in Adams County. Both libraries are affiliated with the South Central Library System and provide library services for the town.

Generally, the Town of Adams is a rural town with existing facilities that are sufficient for the planning period.

Natural, Agricultural, & Cultural Resources.

€# Threatened or endangered species:

The Town of Adams has 14 sections with occurrences of aquatic and/or terrestrial plants, animals, and/or natural communities of endangered status as identified in the Wisconsin Natural Heritage Inventory. Each section identified may have several different species or natural communities, or just one species or natural community.

The Natural Heritage Inventory County map, added in this attachment, provides generalized information about endangered resources (rare, threatened, or endangered species and high-quality natural communities) to the section level.

Economic Development

€# Strengths & Weaknesses for attracting business

Strengths: Town residents have a strong work ethic and ample land for development, especially for agricultural related and home based businesses.

Weaknesses: Lack of infrastructure, limited access to broadband services, and proximity to the City and the Village (annexation).

Intergovernmental Cooperation

€# Identify conflicts between governments, and create a process to resolve them.

Occasionally, conflict occurs between the Town of Adams and Adams County in local zoning and land use matters. The Town of Adams will work to minimize these conflicts by providing better communication to Adams County and making a stronger case for its local land use recommendations.

The Town of Adams will cooperate with all levels of government on issues of mutual concern, including resource protection, transportation, land use, education, and human services. Cost sharing or contracting with neighboring towns or the county will continue to provide services or public utilities efficiently.

There are no other existing or potential conflicts with other governmental units known at this time.

Land Use

€# Analysis of trends in land demand & price:

As identified in the tables in Attachment E, there is demand for 628 residential acres, 81 commercial acres, and 13 industrial acres over the planning period. According to the Future Land Use Plan, there are adequate areas for these land uses to locate.

Agriculture is a dominant land use in the Town. According to the Wisconsin Town Land Use Databook, 22,963 acres of farmland were sold in Adams County between 1990 and 1997, averaging \$1,016 per acre. During the same period, 2,727 acres of farmland were sold in Adams, averaging \$1,321 per acre. Of the 2,727 acres of farmland sold in Adams, 205 acres were converted out of agriculture.

From 1998 to 2003, the average price of farmland sold in Adams County went from \$1,205 per acre to \$2,195 per acre, increasing 82 percent, according to the Wisconsin Department of Revenue Bureau of Equalization. During the same period, overall Wisconsin farmland prices increased from \$1,514 per acre to \$3,268 per acre, increasing 116 percent.

€# Identify existing/potential land use conflicts:

The Town has a difficult time determining what land areas will be under its' jurisdiction because the City and the Village are growing by annexation. One future land use concern is how the Town is going to provide water and sewer to new residential development adjoining the City and the Village. Neither the City nor the Village has expressed a desire to provide utilities, or to develop boundary agreements with Adams.

Adams County

AQUATIC OCCURRENCES

Animal

Osprey, *Pandion haliaetus*, 1992
 Bald Eagle, *Haliaeetus leucocephalus*, 1992
 Black Tern, *Chlidonias niger*, 1988
 Gray Copper, *Lycaena dione*, 2002
 Weed Shiner, *Notropis texanus*, 1925
 Wood Turtle, *Clemmys insculpta*, 1950
 Pirate Perch, *Aphredoderus sayanus*, 1988
 A Tiger Beetle, *Cicindela macra*, 1965
 Forster's Tern, *Sterna forsteri*, 1986
 Sand Snaketail, *Ophigomphus* sp. 1 nr. *aspersus*, 1978
 Trumpeter Swan, *Cygnus buccinator*, 1999
 Smoky Shadowfly, *Neurocordulia molesta*, 1995
 Banded Killifish, *Fundulus diaphanus*, 1925
 Elusive Clubtail, *Stylurus notatus*, 1995
 Northern Harrier, *Circus cyaneus*, 1986
 Warpaint Emerald, *Somatochlora incurvata*, 1998
 Winged Mapleleaf, *Quadula fragosa*, 1922
 Blanding's Turtle, *Emydoidea blandingii*, 2002
 Ebony Bog Haunter, *Williamsonia fletcheri*, 1999
 Kennedy's Emerald, *Somatochlora kennedyi*, 1999
 Ringed Boghaunter, *Williamsonia lintneri*, 1999
 Stygian Shadowfly, *Neurocordulia yamaskanensis*, 1995
 Black-tipped Darner, *Aeshna tuberculifera*, 1998
 Red-shouldered Hawk, *Buteo lineatus*, 1988
 Green-striped Darter, *Aeshna verticalis*, 1998
 Louisiana Waterthrush, *Seiurus motacilla*, 1995
 Northern Ribbon Snake, *Thamnophis sauritus*, 1929
 Eastern Massasauga Rattlesnake, *Sistrurus catenatus catenatus*, 1964

Plants

Brook Grass, *Catabrosa aquatica*, 2001
 Whip Nutrush, *Scleria triglomerata*, 1962
 Bog Bluegrass, *Poa paludigena*, 1987
 Adder's-tongue, *Ophioglossum pusillum*, 1959
 Grassleaf Rush, *Juncus marginatus*, 1973
 Tufted Hairgrass, *Deschampsia cespitosa*, 2001
 Yellow Screwstem, *Bartonia virginica*, 1973
 Capitata Spikerush, *Eleocharis olivacea*, 1962
 Crossleaf Milkwort, *Polygala cruciata*, 1991
 Longstem Water-wort, *Elatine triandra*, 1941
 Reticulated Nutrush, *Scleria reticularis*, 1989
 Engelmann Spike-rush, *Eleocharis engelmannii*, 1962
 Water-thread Pondweed, *Potamogeton diversifolius*, 1958
 Virginia Meadow-beauty, *Rhexia virginica*, 1991
 Slim-stem Small-reedgrass, *Calamagrostis stricta*, 1962

Natural Communities

Open Bog, Open bog, 1983
 Shrub-carr, Shrub-carr, 1989
 Spring Pond, Spring pond, 1979
 Alder Thicket, Alder thicket, 1981
 Calcareous Fen, Calcareous fen, 1981
 Emergent Marsh, Emergent marsh, 1978
 Central Poor Fen, Central poor fen, 1998
 Floodplain Forest, Floodplain forest, 1999
 Coastal Plain Marsh, Coastal plain marsh, 1985
 Northern Wet Forest, Northern wet forest, 1999
 Northern Sedge Meadow, Northern sedge meadow, 1982
 Southern Sedge Meadow, Southern sedge meadow, 1989
 Stream-Fast, Hard, Cold, Stream-fast, hard, cold, 1995
 Stream-Slow, Hard, Warm, Stream-slow, hard, warm, 1981
 Lake-Shallow, Hard, Seepage, Lake-shallow, hard, seepage, 1981
 Lake-Shallow, Soft, Seepage, Lake-shallow, soft, seepage, 1983
 Springs and Spring Runs, Hard, Springs and spring runs, hard, 1979

TERRESTRIAL OCCURRENCES

Animal

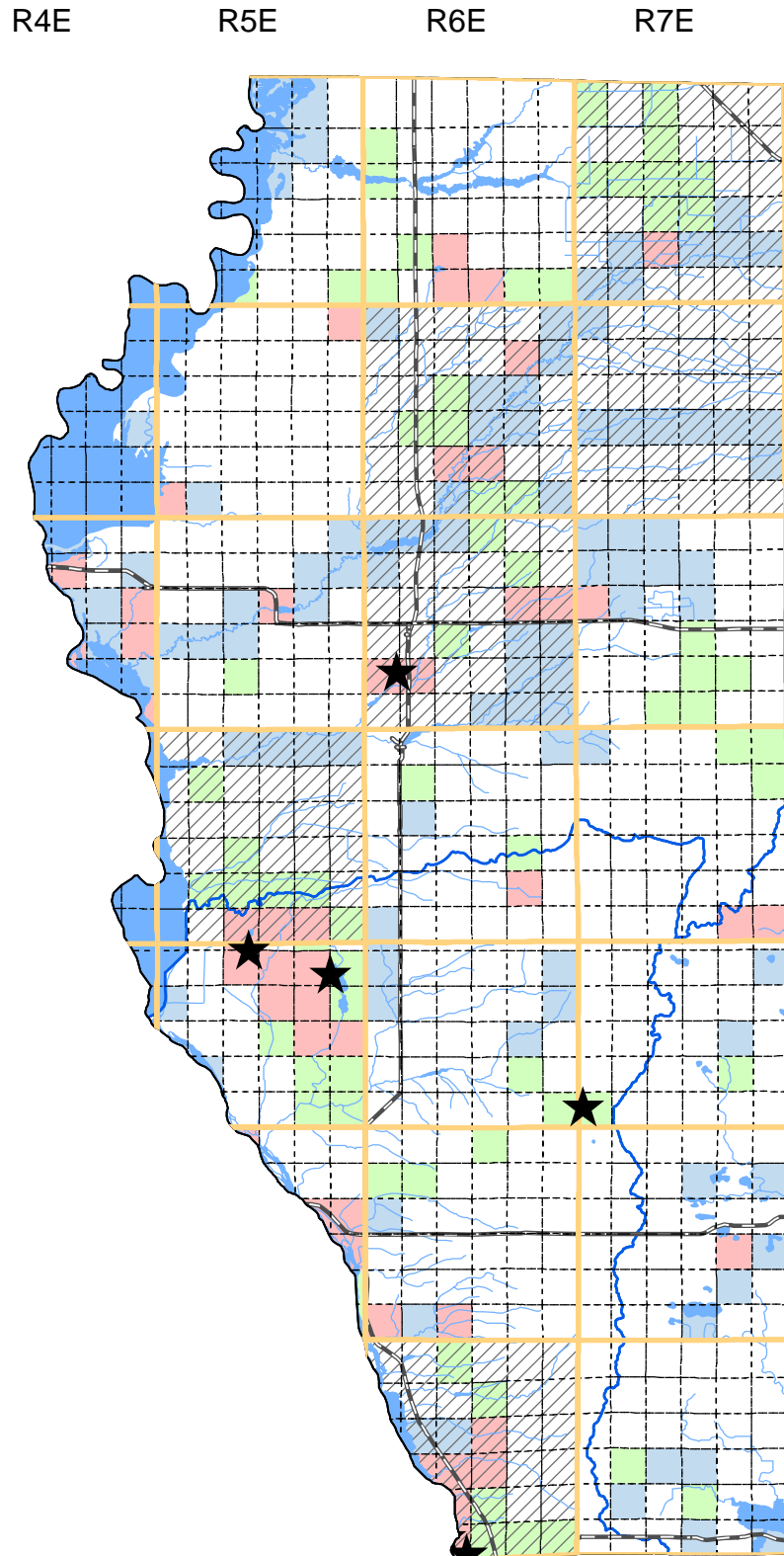
Barn Owl, *Tyto alba*, 1980
 Karner Blue, *Lycaeides melissa samuelis*, 1999
 Pigmy Shrew, *Sorex hoyi*, 1975
 Frosted Elf, *Callophrys irus*, 1982
 A Tiger Beetle, *Cicindela patrulea huberi*, 1999
 Dusted Skipper, *Alytonopsis hianna*, 1978
 Persius Dusky Wing, *Erynnis persius*, 1979
 Greater Prairie-chicken, *Tympanuchus cupido*, 1997
 Western Slender Glass Lizard, *Ophisaurus attenuatus*, 2004

Plants

Catfoot, *Gnaphalium helleri*, 1948
 Bushy Aster, *Aster dumosus* var. *strictior*, 1959
 Cliff Cudweed, *Gnaphalium obtusifolium* var. *saxicola*, 2001
 Early Anemone, *Anemone multifida* var. *hudsoniana*, 2000
 Fragrant Fern, *Dryopteris fragrans* var. *remotiuscula*, 1995
 Hooker Orchis, *Platanthera hookeri*, 1947
 Dwarf Milkweed, *Asclepias ovalifolia*, 2000
 Richardson Sedge, *Carex richardsonii*, 1959
 Torrey's Bulrush, *Scirpus torreyi*, 1978
 Hairy Beardtongue, *Penstemon hirsutus*, 1959
 Shadowy Goldenrod, *Solidago sciaphila*, 1995
 Roundstem Foxglove, *Agalinis gattingeri*, 1959
 Bird's-eye Primrose, *Primula mistassinica*, 1995
 Pale False Foxglove, *Agalinis skinneriana*, 1958
 Prairie Fame-flower, *Talinum rugospermum*, 1999
 Brittle Prickly-pear, *Opuntia fragilis*, 1937
 Maidenhair Spleenwort, *Asplenium trichomanes*, 1995
 Large Roundleaf Orchid, *Platanthera orbiculata*, 1894
 One-flowered Broomrape, *Orobanche uniflora*, 1935

Natural Communities

Dry Cliff, Dry cliff, 1998
 Dry Prairie, Dry prairie, 1981
 Moist Cliff, Moist cliff, 1982
 Oak Barrens, Oak barrens, 1992
 Pine Relict, Pine relict, 1982
 Oak Woodland, Oak woodland, 1999
 Pine Barrens, Pine barrens, 1982
 Sand Barrens, Sand barrens, 1982
 Hemlock Relict, Hemlock relict, 1995
 Northern Dry Forest, Northern dry forest, 1989
 Southern Dry Forest, Southern dry forest, 1983
 Northern Dry-mesic Forest, Northern dry-mesic forest, 1995
 Southern Dry-mesic Forest, Southern dry-mesic forest, 1979
 Central Sands Pine-Oak Forest, Central sands pine-oak forest, 1998



SPECIES and/or
NATURAL COMMUNITY



Aquatic



Terrestrial



Both



Township
Occurrences



Watershed
Boundaries



State
Natural Area



This map represents the known occurrences of rare species and natural communities that have been recorded in the Wisconsin Natural Heritage Inventory (NHI). Colored sections indicate the presence of one or more occurrences within that section. Hatched townships indicate one or more occurrences reported only at the township level. The date following the names above notes the most recent year the occurrence was recorded in the county.



Map generated using NHI data from: 06/23/2005
 Copyright 2003, WDNR-Bureau of Endangered Resources
 This map may not be reproduced without prior written permission.