

## **WAUSHARA COUNTY GROUP E QUESTIONNAIRE RESULTS**

### **Village of Wild Rose and Town of Rose**

A questionnaire was conducted for the Village of Wild Rose and the Town of Rose Comprehensive Planning Committees to gather opinions from residents and landowners regarding land use and development issues. Questionnaires were sent out to all landowners and residents in the two communities. Additional questionnaires were available within the respective municipalities for renters and other residents or landowners who did not receive a questionnaire by mail. Each household was asked to complete one questionnaire. Between the two municipalities, 905 questionnaires were distributed and 334 were returned. This resulted in an overall response rate of 36.9 percent.

#### **Waushara County Group E**

| Municipality | No. of Questionnaires |          | Response Rate |
|--------------|-----------------------|----------|---------------|
|              | Sent                  | Returned |               |
| T. Rose      | 625                   | 228      | 36.5%         |
| V. Wild Rose | 280                   | 106      | 37.9%         |
| Total        | 905                   | 334      | 36.9%         |

The questionnaire contained 16 questions. There was one open-ended question which solicited written comments and input from questionnaire participants. Some respondents did not answer all the questions.

## **SUMMARY OF FINDINGS**

### **General Information**

- Sixty-two (62) percent of the respondents indicated that they were year-round (permanent) residents of their respective municipalities.
- About 37 percent (36.6%) of the respondents indicated that they were retired, corresponding to the 31 percent of the respondents who indicated they were 65 years or older.
- Over 66 percent (66.4%) of the respondents signified that they had lived in their municipality for 11 or more years and 61.3 percent own more than 5 acres.
- The majority of respondents indicated that they live on a rural property of more than 5 acres (38.7%), a typical village lot (27.6%), or farmstead (9.6%).

### **Rate Your Municipality**

- The majority of respondents rated the quality of environment (86.3%), park and recreational lands (86.0%), and recreational opportunities (64.2%) as good or very good.

- Respondents felt that municipalities were doing a good or very good job at providing fire protection (75.7%), school facilities (71.8%), emergency medical services (68.6%), road maintenance (68.1%), library facilities (67.2%), and law enforcement (65.0%).
- 62.2 percent of the respondents evaluated economic opportunities as poor to fair.
- People indicated that small town living/rural atmosphere, quiet/peaceful ambiance, scenery/environment, and friendliness of the area were the most valued aspects of their municipalities.
- Citizens considered lack of job opportunities, lack of new businesses, rising taxes, increasing land prices, and low wages to be the most urgent issues facing their municipalities.

### **Planning for the Future**

- Protection of natural resources was the number one overall issue and the most important issue in the Town of Rose.
- Protection of agricultural lands and woodlands was the second most important overall goal.
- Promotion of economic growth was the most important issue in the Village of Wild Rose.
- Shared interests between the town and village included protection of private property rights and creating a unique, attractive community.

### **Existing Development**

- Generally, the majority of respondents indicated that there was about the right amount of all housing types in both their respective municipality and the overall area.
- Respondents of both the town and village believe there is a need for low to moderate income housing as well as assisted living facilities for the elderly.
- More than one-third of the respondents from the Village of Wild Rose indicated that the need for more low income housing, duplexes, apartments, and condominiums were needed.
- Over 45 percent of all respondents felt there were too many mobile homes.
- Nearly half (49.6%) of respondents suggested that additional assisted living facilities for elderly will be needed.

## **Future Development**

- Approximately 80 percent (78.5%) of the respondents supported small scale industrial and retail (83.3%) development. Support was higher in the village than in the town.
- Over 80 percent of the respondents indicated that they would support or accept service (65.3%/19.8%), tourism (65.1%/19.7%), and small scale agricultural (69.1%/14.0%) development.
- Large scale agricultural development garnered the lowest support among all developments.
- Support and acceptance of all remaining development types was dependent on the municipality in which participants resided.

## **CHARACTERISTICS OF RESPONDENTS**

Overall, 62 percent of the respondents indicated that they were permanent year-round residents; this represented the highest percentage of respondents in both municipalities. A quarter (24.7%) of the respondents from the Town of Rose indicated seasonal status compared with only 2.8 percent in the Village of Wild Rose. A significant number of people (36.6%) indicated they were retired. This corresponds to the 31 percent of respondents who noted that they were 65 years old and over. Long term residents (residing 11 years or more) comprised about two-thirds of the respondents. Over three-quarters of the respondents from the village resided in typical village lots while over 50 percent of town respondents lived on 5 acres or greater.

## **RATE YOUR MUNICIPALITY**

Respondents were asked to rate their municipality on the quality of the environment; economic, educational, and recreational opportunities; access to goods and services; and the quality of public facilities and services. In addition, respondents were asked to rank the aspects they value most about their community as well as the most pressing issues facing their municipalities.

The majority of respondents rated the quality of the environment (86.3%), public parks and recreational lands (76.0%), fire protection (75.7%), schools (71.8%), emergency medical services (68.6%), libraries (67.2%), law enforcement (65.0%), recreational opportunities (64.3%), snow removal (63.4%), and garbage/recycling (57.0%) as good to very good. Slightly lower approval ratings (fair to good) were given to access to goods and services (74.5%), snow removal (70.1%), hospitals and medical services (70.0%), community attractiveness (67.4%), educational opportunities (60.5%), and community involvement (59.0%). On the other hand, economic opportunities were rated poor to fair by 62.2 percent of the respondents. High rates of no opinion were expressed on the quality of a community center (46.5%) percent and adult education opportunities (37.4%).

The three most valued community aspects included: small town living/rural atmosphere (73.1%), quiet peaceful (61.7%); scenery/environment (38.6%), and friendliness of the area (35.6%).

Respondents were in basic agreement regarding the most critical issues facing their communities. Common issues facing both the town and village included: lack of job opportunities (first overall), lack of new businesses (second overall), increasing taxes (third overall), increasing land prices (fourth overall), and low wages. Village residents were also concerned about the lack of activities for youth.

## **PLANNING FOR THE FUTURE**

The State of Wisconsin requires that municipalities address 14 specific goals in their comprehensive plans. Respondents were asked to rate the importance of these goals on how they related to the current comprehensive planning process. These goals involve promoting redevelopment of land with existing infrastructure; promoting neighborhood designs that support a range of transportation choices; protection of groundwater, wetlands, surface waters, farmlands, and woodlands; encouraging land use patterns that promote cost-efficient government services; preserving cultural, historic, and archaeological sites; encouraging coordination and cooperation between communities; building community identity by improving its appearance and attractiveness; providing an adequate supply of affordable housing for all income levels; providing adequate infrastructure for future growth; promoting economic growth; balancing individual property rights with community interests; creating land use patterns that preserve a pleasing and unique setting; and providing a variety of affordable transportation options.

While residents indicated that all goals were important, some emerged as a higher priority than others. Overall, the most important issues, within the study area, included: protection of natural features; protection of agricultural lands and woodlands; promoting economic growth; and balancing individual property rights with community. The town stressed the importance of developing a land use pattern that preserves the pleasing, unique setting of the local area, while village respondents emphasized building community identity by improving its appearance and attractiveness.

Although town and village respondents share common planning interests, the importance of the individual goals varied between the municipalities. People from the Town of Rose ranked the protection of natural resources as their main goal, while respondents from the Village of Wild Rose stressed the promotion of increased economic growth.

## **EXISTING DEVELOPMENT**

Respondents were asked to evaluate both the overall availability and selection of housing types within their municipality. Participants rated housing availability as too much, about right, or not enough for each of the following housing types: single family; low to moderate income; duplexes; multi-unit apartments; condominiums; assisted living/elderly; mobile home parks; and high income development. Generally, the majority of respondents indicated that there was

about the right amount of all housing types in both their respective municipality and the overall area.

Several trends were noticed for both municipalities. Residents of both the town and village believe there is a need for low to moderate income housing as well as assisted living/elderly facilities. Participants from the Village of Wild Rose also indicated a need for duplexes (34.8%) and multi-unit apartments (36.1%). An additional 38.4 percent thought condominiums would be a viable option. Over 45 percent (45.7%) of all respondents felt there were too many mobile home parks. Respondents were split over of high income development; a quarter (25.1%) felt that there was too much, while a fifth (20.3%) felt that there wasn't enough.

Between 8 and 25 percent of the respondents failed to answer individual questions in this category. However, a lower response rate is not calculated into the overall response rate for questions in this section.

## **FUTURE DEVELOPMENT**

Respondents were asked their opinions on the current level of development within the area and what types of new development would be best suited to the area. Questionnaire participants were asked if they supported; did not support, but accepted; did not support; or had no opinion on the following types of development: large, moderate, and small scale industrial development; service and tourism development; small and moderate to large agricultural development; and small and large retail development.

Respondents from both municipalities overwhelmingly supported small scale industrial (78.5 percent) and retail (83.3 percent) development. Although people were willing to support larger industrial and retail development, support and acceptance declined as the scale of the development increased. Over 80 percent of the respondents indicated that they would support or accept service (65.3%/19.8%), tourism (65.1%/19.7%), and small scale agricultural (69.1%/14.0%) development. Large scale agricultural development garnered the lowest support among all developments. Only 16.7 percent supported these operations while 46.8 percent opposed them.

Support and acceptance was also dependent on the municipality in which participants resided. Village residents were more likely to support moderate and large scale industrial, service, tourism, and large scale retail developments. Town residents were more likely to support small scale agricultural development.

# **ISSUES & OPPORTUNITIES**

## **APPENDICES**

- Table B-1 Waushara County Population by MCD, 1950 to 2005
- Table B-2 Net Migration by Sex and Age, Waushara County, 1990 to 2000
- Table B-3 Population Density, 2000
- Table B-4 Population by Age Cohort, 1990
- Table B-5 Population by Age Cohort, 2000
- Table B-6 Persons per Household, 1990
- Table B-7 Persons per Household, 2000
- Table B-8 Households by Type, 1990
- Table B-9 Households by Type, 2000
- Table B-10 Waushara County Population by Race, 1990
- Table B-11 Population by Race, 2000
- Table B-12 First Ancestry\* Reported, Top 6 in Waushara County, 2000
- Table B-13 Top 5 Ancestries for Each Group D Communities
- Table B-14 Persons of Hispanic Origin, 1990 and 2000
- Table B-15 Earnings as a Portion of Household Income, 1999
- Table B-16 Comparative Income Characteristics, 1989 and 1999
- Table B-17 Household Income by Range, 1999

Table B-18 Poverty Status, 1989

Table B-19 Distribution of Persons in Poverty by Age, 1989

Table B-20 Poverty Status, 1999

Table B-21 Poverty Status by Age, 1999

Table B-22 Population Estimates, Waushara County 1970 to 2030

Table B-23 Total Number of Households in Waushara County, 1970 to 2000

Table B-24 Estimated Households by MCD, Waushara County, 2000 to 2030

Table B-1. Waushara County Population by MCD, 1950 to 2005

| Jurisdiction                 | 1950      | 1960      | 1970      | 1980      | 1990      | 2000      | DOA<br>2001 | DOA<br>2002 | DOA<br>2003 | DOA<br>2004 | DOA<br>2005 | Percent Change<br>1990-2000 |
|------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-------------|-------------|-------------|-------------|-----------------------------|
| C. Berlin (pt.)              | 33        | 45        | 41        | 91        | 67        | 83        | 83          | 85          | 86          | 84          | 83          | 23.88%                      |
| C. Wautoma                   | 1,376     | 1,466     | 1,624     | 1,629     | 1,784     | 1,998     | 2,070       | 2,118       | 2,110       | 2,115       | 2,096       | 12.00%                      |
| V. Coloma                    | 338       | 312       | 336       | 367       | 383       | 461       | 460         | 467         | 461         | 467         | 469         | 20.37%                      |
| V. Hancock                   | 449       | 367       | 404       | 419       | 382       | 463       | 462         | 463         | 462         | 460         | 453         | 21.20%                      |
| V. Lohrville                 | 206       | 225       | 213       | 336       | 368       | 408       | 409         | 409         | 415         | 414         | 411         | 10.87%                      |
| V. Plainfield                | 680       | 660       | 642       | 813       | 839       | 899       | 898         | 896         | 899         | 894         | 893         | 7.15%                       |
| V. Redgranite                | 648       | 588       | 645       | 976       | 1,009     | 1,040     | 1,037       | 2,001       | 2,011       | 2,019       | 2,051       | 3.07%                       |
| V. Wild Rose                 | 582       | 594       | 585       | 741       | 753       | 765       | 754         | 756         | 759         | 758         | 746         | 1.59%                       |
| T. Aurora                    | 731       | 780       | 802       | 890       | 846       | 971       | 980         | 1,005       | 1,038       | 1,061       | 1,057       | 14.78%                      |
| T. Bloomfield                | 801       | 770       | 798       | 931       | 922       | 1,018     | 1,020       | 1,027       | 1,032       | 1,045       | 1,043       | 10.41%                      |
| T. Coloma <sup>a</sup>       | 339       | 355       | 382       | 437       | 499       | 660       | 758         | 699         | 704         | 722         | 735         | 32.26%                      |
| T. Dakota                    | 400       | 521       | 752       | 994       | 1,092     | 1,259     | 1,262       | 1,273       | 1,272       | 1,265       | 1,269       | 15.29%                      |
| T. Deerfield                 | 417       | 340       | 367       | 445       | 454       | 629       | 639         | 650         | 653         | 653         | 666         | 38.55%                      |
| T. Hancock                   | 480       | 354       | 346       | 426       | 467       | 531       | 539         | 547         | 546         | 560         | 566         | 13.70%                      |
| T. Leon                      | 546       | 520       | 651       | 844       | 992       | 1,281     | 1,312       | 1,355       | 1,371       | 1,389       | 1,411       | 29.13%                      |
| T. Marion                    | 746       | 700       | 877       | 1,333     | 1,478     | 2,065     | 2,077       | 2,121       | 2,129       | 2,163       | 2,207       | 39.72%                      |
| T. Mount Morris              | 451       | 422       | 517       | 685       | 767       | 1,092     | 1,112       | 1,133       | 1,125       | 1,121       | 1,119       | 42.37%                      |
| T. Oasis                     | 389       | 364       | 346       | 403       | 389       | 405       | 403         | 403         | 402         | 396         | 399         | 4.11%                       |
| T. Plainfield                | 476       | 449       | 447       | 574       | 529       | 533       | 534         | 547         | 549         | 549         | 558         | 0.76%                       |
| T. Poy Sippi                 | 830       | 809       | 823       | 913       | 929       | 972       | 974         | 974         | 971         | 974         | 971         | 4.63%                       |
| T. Richford                  | 386       | 317       | 322       | 404       | 455       | 588       | 595         | 602         | 606         | 608         | 608         | 29.23%                      |
| T. Rose                      | 420       | 287       | 319       | 515       | 486       | 595       | 597         | 600         | 606         | 611         | 615         | 22.43%                      |
| T. Saxeville                 | 535       | 506       | 612       | 776       | 846       | 974       | 982         | 991         | 997         | 999         | 1,014       | 15.13%                      |
| T. Springwater               | 389       | 366       | 584       | 924       | 1,011     | 1,389     | 1,401       | 1,405       | 1,413       | 1,420       | 1,423       | 37.39%                      |
| T. Warren                    | 636       | 708       | 637       | 573       | 550       | 675       | 693         | 707         | 710         | 712         | 708         | 22.73%                      |
| T. Wautoma                   | 636       | 672       | 723       | 1,087     | 1,088     | 1,312     | 1,314       | 1,326       | 1,329       | 1,347       | 1,347       | 20.59%                      |
| Waushara County <sup>a</sup> | 13,920    | 13,497    | 14,795    | 18,526    | 19,385    | 23,066    | 23,365      | 24,560      | 24,656      | 24,806      | 24,918      | 18.99%                      |
| Region <sup>a</sup>          | 366,887   | 413,397   | 475,090   | 511,033   | 542,712   | 609,438   | 614,213     | 622,920     | 628,125     | 633,581     | 638,699     | 12.29%                      |
| Wisconsin <sup>a</sup>       | 3,434,575 | 3,951,777 | 4,417,821 | 4,705,642 | 4,891,769 | 5,363,701 | 5,400,004   | 5,453,896   | 5,490,718   | 5,532,955   | 5,580,000   | 9.65%                       |

<sup>a</sup> 2000 Census numbers have been adjusted through the Count Question Resolution Program (CQR) 8/30/02.

Source: U.S. Census: 1950, 1960, 1970, 1980, 1990, 2000; WI DOA 2001- 2005.



Table B-2. Net Migration by Sex and Age, Waushara County, 1990 to 2000

| Age, 1990        | Age, 2000  | Male Net Migration | Female Net Migration | Total Net Migration | Age Group | Total Pop Change |
|------------------|------------|--------------------|----------------------|---------------------|-----------|------------------|
| B95-00           | 0-4        | -1                 | 23                   | 22                  | 0-4       | -83              |
| B90-95           | 5-9        | 153                | 128                  | 281                 | 5-9       | 62               |
| 0-4              | 10-14      | 288                | 246                  | 534                 | 10-14     | 333              |
| 5-9              | 15-19      | 132                | 86                   | 218                 | 15-19     | 428              |
| 10-14            | 20-24      | -246               | -299                 | -545                | 20-24     | -3               |
| 15-19            | 25-29      | -93                | -70                  | -163                | 25-29     | -242             |
| 20-24            | 30-34      | 164                | 184                  | 348                 | 30-34     | -177             |
| 25-29            | 35-39      | 316                | 227                  | 543                 | 35-39     | 396              |
| 30-34            | 40-44      | 247                | 210                  | 457                 | 40-44     | 548              |
| 35-39            | 45-49      | 184                | 216                  | 400                 | 45-49     | 694              |
| 40-44            | 50-54      | 175                | 176                  | 351                 | 50-54     | 599              |
| 45-49            | 55-59      | 176                | 222                  | 398                 | 55-59     | 303              |
| 50-54            | 60-64      | 273                | 257                  | 530                 | 60-64     | 209              |
| 55-59            | 65-69      | 268                | 134                  | 402                 | 65-69     | 101              |
| 60-64            | 70-74      | 103                | 48                   | 151                 | 70-74     | 250              |
| 65-69            | 75-79      | 5                  | -45                  | -40                 | 75-79     | 130              |
| 70-74            | 80-84      | -30                | -36                  | -66                 | 80-84     | 87               |
| 75-79            | 85-89      | -46                | -33                  | -79                 | 85-89     | 34               |
| 80-84            | 90-94      | -16                | -16                  | -32                 | 90 & Over | 100              |
| 85-89            | 95-99      | -3                 | -20                  | -23                 |           |                  |
| 90 & over        | 100 & over | 0                  | 0                    | 0                   |           |                  |
| Total Population |            | 2,049              | 1,638                | 3,687               | Total     | 3,769            |

Source: WI DOA, 2005.

Table B-3. Population Density, 2000

| Jurisdiction    | Pop '00   | Land<br>area in<br>sq. mi | Persons<br>per sq mi |
|-----------------|-----------|---------------------------|----------------------|
| C. Berlin (pt.) | 83        | 0.76                      | 109                  |
| C. Wautoma      | 1,998     | 2.5                       | 799                  |
| V. Coloma       | 461       | 1.06                      | 435                  |
| V. Hancock      | 463       | 1.09                      | 425                  |
| V. Lohrville    | 408       | 1.22                      | 334                  |
| V. Plainfield   | 899       | 1.3                       | 692                  |
| V. Redgranite   | 1,040     | 2.22                      | 468                  |
| V. Wild Rose    | 765       | 1.32                      | 580                  |
| T. Aurora       | 971       | 34.23                     | 28                   |
| T. Bloomfield   | 1,018     | 35.41                     | 29                   |
| T. Coloma       | 660       | 33.07                     | 20                   |
| T. Dakota       | 1,259     | 33.16                     | 38                   |
| T. Deerfield    | 629       | 34.67                     | 18                   |
| T. Hancock      | 531       | 33.45                     | 16                   |
| T. Leon         | 1,281     | 36                        | 36                   |
| T. Marion       | 2,065     | 33.55                     | 62                   |
| T. Mount Morris | 1,092     | 34.22                     | 32                   |
| T. Oasis        | 405       | 35.03                     | 12                   |
| T. Plainfield   | 533       | 33.95                     | 16                   |
| T. Poy Sippi    | 972       | 32.3                      | 30                   |
| T. Richford     | 588       | 34.57                     | 17                   |
| T. Rose         | 595       | 34.88                     | 17                   |
| T. Saxeville    | 974       | 36.07                     | 27                   |
| T. Springwater  | 1,389     | 33.53                     | 41                   |
| T. Warren       | 675       | 32.54                     | 21                   |
| T. Wautoma      | 1,312     | 33.94                     | 39                   |
| Waushara County | 23,066    | 626.04                    | 37                   |
| Wisconsin       | 5,363,701 | 65,497.82                 | 82                   |

Source: U. S. Census, 2000.

Table B-4. Population by Age Cohort, 1990

| Jurisdiction    | Less Than 5<br>yrs | 5 to 19 yrs | 20 to 24 yrs | 25 to 44 yrs | 45 to 64 yrs | 65 yrs and<br>Older | Total<br>Population | Median Age |
|-----------------|--------------------|-------------|--------------|--------------|--------------|---------------------|---------------------|------------|
| C. Berlin (pt.) | 5                  | 19          | 6            | 22           | 10           | 5                   | 67                  | 30.3       |
| C. Wautoma      | 114                | 314         | 90           | 479          | 286          | 501                 | 1,784               | 40.0       |
| V. Coloma       | 15                 | 87          | 12           | 111          | 68           | 90                  | 383                 | 39.7       |
| V. Hancock      | 34                 | 74          | 22           | 85           | 89           | 78                  | 382                 | 36.4       |
| V. Lohrville    | 24                 | 83          | 23           | 116          | 66           | 56                  | 368                 | 34.0       |
| V. Plainfield   | 59                 | 217         | 43           | 234          | 132          | 154                 | 839                 | 33.9       |
| V. Redgranite   | 71                 | 224         | 48           | 255          | 189          | 222                 | 1,009               | 36.7       |
| V. Wild Rose    | 40                 | 127         | 31           | 165          | 131          | 182                 | 676                 | 42.0       |
| T. Aurora       | 49                 | 203         | 59           | 245          | 178          | 112                 | 846                 | 35.3       |
| T. Bloomfield   | 60                 | 232         | 51           | 263          | 202          | 114                 | 922                 | 33.6       |
| T. Coloma       | 28                 | 119         | 16           | 146          | 131          | 59                  | 499                 | 37.6       |
| T. Dakota       | 84                 | 244         | 57           | 298          | 242          | 167                 | 1,092               | 35.2       |
| T. Deerfield    | 32                 | 79          | 11           | 131          | 113          | 88                  | 454                 | 41.2       |
| T. Hancock      | 34                 | 95          | 24           | 130          | 102          | 82                  | 467                 | 37.8       |
| T. Leon         | 56                 | 180         | 45           | 274          | 273          | 164                 | 992                 | 40.7       |
| T. Marion       | 57                 | 233         | 51           | 369          | 423          | 345                 | 1,478               | 46.8       |
| T. Mount Morris | 50                 | 119         | 16           | 193          | 214          | 175                 | 767                 | 45.8       |
| T. Oasis        | 26                 | 96          | 14           | 116          | 83           | 54                  | 389                 | 35.2       |
| T. Plainfield   | 51                 | 126         | 37           | 156          | 105          | 54                  | 529                 | 31.1       |
| T. Poy Sippi    | 65                 | 200         | 45           | 286          | 175          | 158                 | 929                 | 35.1       |
| T. Richford     | 54                 | 108         | 27           | 125          | 91           | 50                  | 455                 | 31.4       |
| T. Rose         | 20                 | 110         | 17           | 139          | 107          | 93                  | 486                 | 39.6       |
| T. Saxeville    | 49                 | 185         | 47           | 229          | 210          | 126                 | 846                 | 37.3       |
| T. Springwater  | 58                 | 152         | 36           | 237          | 300          | 305                 | 1,088               | 50.6       |
| T. Warren       | 34                 | 112         | 19           | 154          | 126          | 105                 | 550                 | 40.3       |
| T. Wautoma      | 70                 | 222         | 34           | 301          | 240          | 221                 | 1,088               | 40.5       |
| Waushara County | 1,239              | 3,960       | 881          | 5,259        | 4,286        | 3,760               | 19,385              | 38.6       |
| Wisconsin       | 365,622            | 1,077,027   | 363,969      | 1,544,897    | 890,098      | 650,156             | 4,891,769           | 32.9       |

Source: U. S. Census, 1990.

Table B-5. Population by Age Cohort, 2000

| Jurisdiction           | Less Than<br>5 yrs | 5 to 19<br>yrs | 20 to 24<br>yrs | 25 to 44<br>yrs | 45 to 64<br>yrs | 65 yrs and<br>Older | Total<br>Population | Median<br>Age |
|------------------------|--------------------|----------------|-----------------|-----------------|-----------------|---------------------|---------------------|---------------|
| C. Berlin (pt.)        | 8                  | 13             | 4               | 34              | 15              | 9                   | 83                  | 35.5          |
| C. Wautoma             | 116                | 426            | 126             | 509             | 351             | 470                 | 1,998               | 38.8          |
| V. Coloma              | 37                 | 86             | 20              | 125             | 98              | 95                  | 461                 | 39.1          |
| V. Hancock             | 21                 | 111            | 12              | 112             | 114             | 93                  | 463                 | 40.9          |
| V. Lohrville           | 21                 | 83             | 15              | 100             | 107             | 82                  | 408                 | 42.5          |
| V. Plainfield          | 60                 | 222            | 59              | 255             | 168             | 135                 | 899                 | 34.5          |
| V. Redgranite          | 57                 | 230            | 53              | 256             | 215             | 229                 | 1,040               | 39.3          |
| V. Wild Rose           | 42                 | 156            | 26              | 174             | 163             | 204                 | 765                 | 43.2          |
| T. Aurora              | 51                 | 226            | 41              | 285             | 259             | 109                 | 971                 | 37.6          |
| T. Bloomfield          | 57                 | 226            | 38              | 297             | 275             | 125                 | 1,018               | 40.1          |
| T. Coloma <sup>+</sup> | 20                 | 140            | 21              | 154             | 223             | 190                 | 748                 | 48.2          |
| T. Dakota              | 78                 | 282            | 56              | 320             | 314             | 209                 | 1,259               | 39.8          |
| T. Deerfield           | 18                 | 126            | 9               | 168             | 189             | 119                 | 629                 | 44.1          |
| T. Hancock             | 21                 | 124            | 11              | 123             | 171             | 81                  | 531                 | 42.8          |
| T. Leon                | 68                 | 216            | 41              | 307             | 417             | 232                 | 1,281               | 45.4          |
| T. Marion              | 78                 | 353            | 58              | 447             | 629             | 500                 | 2,065               | 48.4          |
| T. Mount Morris        | 43                 | 201            | 32              | 228             | 356             | 232                 | 1,092               | 47.2          |
| T. Oasis               | 16                 | 108            | 14              | 99              | 105             | 63                  | 405                 | 39.4          |
| T. Plainfield          | 23                 | 140            | 27              | 142             | 134             | 67                  | 533                 | 36.8          |
| T. Poy Sippi           | 53                 | 208            | 42              | 289             | 227             | 153                 | 972                 | 38.7          |
| T. Richford            | 42                 | 176            | 22              | 139             | 128             | 81                  | 588                 | 37.2          |
| T. Rose                | 26                 | 108            | 25              | 150             | 187             | 99                  | 595                 | 44.0          |
| T. Saxeville           | 53                 | 188            | 22              | 263             | 281             | 167                 | 974                 | 42.6          |
| T. Springwater         | 43                 | 252            | 35              | 293             | 417             | 349                 | 1,389               | 48.7          |
| T. Warren              | 39                 | 139            | 32              | 176             | 180             | 109                 | 675                 | 40.3          |
| T. Wautoma             | 71                 | 253            | 44              | 328             | 363             | 253                 | 1,312               | 43.4          |
| Waushara County        | 1,162              | 4,793          | 885             | 5,773           | 6,086           | 4,455               | 23,154              | 42.1          |
| Wisconsin              | 342,340            | 1,189,753      | 357,292         | 1,581,690       | 1,190,047       | 702,553             | 5,363,675           | 36.0          |

<sup>+</sup>Coloma Pop not yet corrected for age cohort data

Source: U. S. Census, 2000.

Table B-6. Persons per Household, 1990

| Jurisdiction    | Household Size |         |          |         |          |         |          |         |          |         |                  |         | Total Household | Average Household Size |
|-----------------|----------------|---------|----------|---------|----------|---------|----------|---------|----------|---------|------------------|---------|-----------------|------------------------|
|                 | 1 Person       |         | 2 Person |         | 3 Person |         | 4 Person |         | 5 Person |         | 6 or more Person |         |                 |                        |
|                 | Number         | Percent | Number   | Percent | Number   | Percent | Number   | Percent | Number   | Percent | Number           | Percent |                 |                        |
| C. Berlin (pt.) | 4              | 18.18%  | 8        | 36.36%  | 0        | 0.00%   | 3        | 13.64%  | 7        | 31.82%  | 0                | 0.00%   | 22              | 3.05                   |
| C. Wautoma      | 254            | 33.96%  | 256      | 34.22%  | 109      | 14.57%  | 78       | 10.43%  | 35       | 4.68%   | 16               | 2.14%   | 748             | 2.25                   |
| V. Coloma       | 53             | 33.33%  | 44       | 27.67%  | 24       | 15.09%  | 23       | 14.47%  | 14       | 8.81%   | 1                | 0.63%   | 159             | 2.41                   |
| V. Hancock      | 58             | 35.37%  | 52       | 31.71%  | 18       | 10.98%  | 22       | 13.41%  | 10       | 6.10%   | 4                | 2.44%   | 164             | 2.33                   |
| V. Lohrville    | 30             | 21.13%  | 55       | 38.73%  | 23       | 16.20%  | 18       | 12.68%  | 11       | 7.75%   | 5                | 3.52%   | 142             | 2.59                   |
| V. Plainfield   | 94             | 29.01%  | 95       | 29.32%  | 49       | 15.12%  | 47       | 14.51%  | 29       | 8.95%   | 10               | 3.09%   | 324             | 2.55                   |
| V. Redgranite   | 130            | 30.88%  | 146      | 34.68%  | 60       | 14.25%  | 50       | 11.88%  | 18       | 4.28%   | 17               | 4.04%   | 421             | 2.40                   |
| V. Wild Rose    | 125            | 40.45%  | 89       | 28.80%  | 42       | 13.59%  | 35       | 11.33%  | 14       | 4.53%   | 4                | 1.29%   | 309             | 2.15                   |
| T. Aurora       | 42             | 14.19%  | 109      | 36.82%  | 56       | 18.92%  | 49       | 16.55%  | 26       | 8.78%   | 14               | 4.73%   | 296             | 2.86                   |
| T. Bloomfield   | 55             | 17.46%  | 97       | 30.79%  | 62       | 19.68%  | 49       | 15.56%  | 33       | 10.48%  | 19               | 6.03%   | 315             | 2.93                   |
| T. Coloma       | 31             | 17.13%  | 70       | 38.67%  | 30       | 16.57%  | 29       | 16.02%  | 12       | 6.63%   | 9                | 4.97%   | 181             | 2.76                   |
| T. Dakota       | 84             | 20.44%  | 167      | 40.63%  | 58       | 14.11%  | 50       | 12.17%  | 30       | 7.30%   | 22               | 5.35%   | 411             | 2.66                   |
| T. Deerfield    | 33             | 18.54%  | 71       | 39.89%  | 39       | 21.91%  | 20       | 11.24%  | 10       | 5.62%   | 5                | 2.81%   | 178             | 2.55                   |
| T. Hancock      | 30             | 16.85%  | 75       | 42.13%  | 27       | 15.17%  | 31       | 17.42%  | 9        | 5.06%   | 6                | 3.37%   | 178             | 2.62                   |
| T. Leon         | 78             | 19.65%  | 174      | 43.83%  | 64       | 16.12%  | 49       | 12.34%  | 20       | 5.04%   | 12               | 3.02%   | 397             | 2.50                   |
| T. Marion       | 133            | 20.75%  | 318      | 49.61%  | 90       | 14.04%  | 65       | 10.14%  | 32       | 4.99%   | 3                | 0.47%   | 641             | 2.31                   |
| T. Mount Morris | 76             | 23.24%  | 154      | 47.09%  | 38       | 11.62%  | 34       | 10.40%  | 18       | 5.50%   | 7                | 2.14%   | 327             | 2.35                   |
| T. Oasis        | 19             | 13.97%  | 52       | 38.24%  | 24       | 17.65%  | 20       | 14.71%  | 15       | 11.03%  | 6                | 4.41%   | 136             | 2.86                   |
| T. Plainfield   | 46             | 24.08%  | 61       | 31.94%  | 21       | 10.99%  | 37       | 19.37%  | 15       | 7.85%   | 11               | 5.76%   | 191             | 2.77                   |
| T. Poy Sippi    | 71             | 20.06%  | 137      | 38.70%  | 50       | 14.12%  | 58       | 16.38%  | 27       | 7.63%   | 11               | 3.11%   | 354             | 2.62                   |
| T. Richford     | 23             | 15.33%  | 55       | 36.67%  | 15       | 10.00%  | 32       | 21.33%  | 12       | 8.00%   | 13               | 8.67%   | 150             | 3.03                   |
| T. Rose         | 49             | 25.52%  | 66       | 34.38%  | 36       | 18.75%  | 20       | 10.42%  | 14       | 7.29%   | 7                | 3.65%   | 192             | 2.53                   |
| T. Saxeville    | 58             | 18.35%  | 124      | 39.24%  | 45       | 14.24%  | 55       | 17.41%  | 21       | 6.65%   | 13               | 4.11%   | 316             | 2.68                   |
| T. Springwater  | 98             | 22.58%  | 199      | 45.85%  | 64       | 14.75%  | 51       | 11.75%  | 17       | 3.92%   | 5                | 1.15%   | 434             | 2.33                   |
| T. Warren       | 35             | 16.67%  | 90       | 42.86%  | 36       | 17.14%  | 30       | 14.29%  | 9        | 4.29%   | 10               | 4.76%   | 210             | 2.62                   |
| T. Wautoma      | 75             | 17.86%  | 176      | 41.90%  | 59       | 14.05%  | 79       | 18.81%  | 20       | 4.76%   | 11               | 2.62%   | 420             | 2.59                   |
| Waushara County | 1,784          | 23.42%  | 2,940    | 38.60%  | 1,139    | 14.96%  | 1,034    | 13.58%  | 478      | 6.28%   | 241              | 3.16%   | 7,616           | 2.52                   |
| Wisconsin       | 443,673        | 24.35%  | 596,883  | 32.76%  | 302,563  | 16.61%  | 284,151  | 15.59%  | 129,821  | 7.12%   | 65,027           | 3.57%   | 1,822,118       | 2.61                   |

Source: U.S. Census, 1990

Table B-7. Persons per Household, 2000

| Jurisdiction    | Household Size |         |          |         |          |         |          |         |          |         |                  |         | Total<br>Households | Average<br>Household<br>Size |
|-----------------|----------------|---------|----------|---------|----------|---------|----------|---------|----------|---------|------------------|---------|---------------------|------------------------------|
|                 | 1 Person       |         | 2 Person |         | 3 Person |         | 4 Person |         | 5 Person |         | 6 or more Person |         |                     |                              |
|                 | Number         | Percent | Number   | Percent | Number   | Percent | Number   | Percent | Number   | Percent | Number           | Percent |                     |                              |
| C. Berlin (pt.) | 14             | 38.89%  | 8        | 22.22%  | 6        | 16.67%  | 5        | 13.89%  | 3        | 8.33%   | 0                | 0.00%   | 36                  | 2.31                         |
| C. Wautoma      | 326            | 40.45%  | 242      | 30.02%  | 93       | 11.54%  | 82       | 10.17%  | 38       | 4.71%   | 25               | 3.10%   | 806                 | 2.20                         |
| V. Coloma       | 51             | 27.57%  | 63       | 34.05%  | 34       | 18.38%  | 23       | 12.43%  | 10       | 5.41%   | 4                | 2.16%   | 185                 | 2.42                         |
| V. Hancock      | 58             | 30.05%  | 73       | 37.82%  | 27       | 13.99%  | 16       | 8.29%   | 11       | 5.70%   | 8                | 4.15%   | 193                 | 2.40                         |
| V. Lohrville    | 38             | 22.62%  | 72       | 42.86%  | 27       | 16.07%  | 19       | 11.31%  | 7        | 4.17%   | 5                | 2.98%   | 168                 | 2.43                         |
| V. Plainfield   | 98             | 28.65%  | 120      | 35.09%  | 38       | 11.11%  | 43       | 12.57%  | 26       | 7.60%   | 17               | 4.97%   | 342                 | 2.60                         |
| V. Redgranite   | 143            | 32.50%  | 154      | 35.00%  | 63       | 14.32%  | 47       | 10.68%  | 19       | 4.32%   | 14               | 3.18%   | 440                 | 2.30                         |
| V. Wild Rose    | 115            | 36.86%  | 92       | 29.49%  | 53       | 16.99%  | 28       | 8.97%   | 15       | 4.81%   | 9                | 2.88%   | 312                 | 2.26                         |
| T. Aurora       | 49             | 13.92%  | 144      | 40.91%  | 65       | 18.47%  | 53       | 15.06%  | 29       | 8.24%   | 12               | 3.41%   | 352                 | 2.76                         |
| T. Bloomfield   | 73             | 19.06%  | 144      | 37.60%  | 67       | 17.49%  | 61       | 15.93%  | 27       | 7.05%   | 11               | 2.87%   | 383                 | 2.65                         |
| T. Coloma       | 49             | 19.29%  | 126      | 49.61%  | 27       | 10.63%  | 32       | 12.60%  | 9        | 3.54%   | 11               | 4.33%   | 254                 | 2.51                         |
| T. Dakota       | 111            | 22.52%  | 200      | 40.57%  | 67       | 13.59%  | 64       | 12.98%  | 27       | 5.48%   | 24               | 4.87%   | 493                 | 2.55                         |
| T. Deerfield    | 48             | 18.25%  | 136      | 51.71%  | 27       | 10.27%  | 37       | 14.07%  | 12       | 4.56%   | 3                | 1.14%   | 263                 | 2.39                         |
| T. Hancock      | 52             | 24.64%  | 89       | 42.18%  | 25       | 11.85%  | 21       | 9.95%   | 8        | 3.79%   | 16               | 7.58%   | 211                 | 2.52                         |
| T. Leon         | 127            | 23.56%  | 249      | 46.20%  | 61       | 11.32%  | 58       | 10.76%  | 30       | 5.57%   | 14               | 2.60%   | 539                 | 2.38                         |
| T. Marion       | 216            | 23.79%  | 459      | 50.55%  | 104      | 11.45%  | 75       | 8.26%   | 28       | 3.08%   | 26               | 2.86%   | 908                 | 2.27                         |
| T. Mount Morris | 118            | 24.53%  | 245      | 50.94%  | 42       | 8.73%   | 39       | 8.11%   | 26       | 5.41%   | 11               | 2.29%   | 481                 | 2.27                         |
| T. Oasis        | 32             | 21.05%  | 61       | 40.13%  | 17       | 11.18%  | 19       | 12.50%  | 16       | 10.53%  | 7                | 4.61%   | 152                 | 2.66                         |
| T. Plainfield   | 38             | 19.19%  | 78       | 39.39%  | 33       | 16.67%  | 25       | 12.63%  | 14       | 7.07%   | 10               | 5.05%   | 198                 | 2.69                         |
| T. Poy Sippi    | 91             | 23.21%  | 148      | 37.76%  | 66       | 16.84%  | 57       | 14.54%  | 22       | 5.61%   | 8                | 2.04%   | 392                 | 2.48                         |
| T. Richford     | 26             | 13.68%  | 87       | 45.79%  | 14       | 7.37%   | 26       | 13.68%  | 16       | 8.42%   | 21               | 11.05%  | 190                 | 3.09                         |
| T. Rose         | 49             | 20.08%  | 115      | 47.13%  | 35       | 14.34%  | 26       | 10.66%  | 8        | 3.28%   | 11               | 4.51%   | 244                 | 2.44                         |
| T. Saxeville    | 71             | 18.07%  | 184      | 46.82%  | 59       | 15.01%  | 48       | 12.21%  | 23       | 5.85%   | 8                | 2.04%   | 393                 | 2.48                         |
| T. Springwater  | 157            | 25.45%  | 296      | 47.97%  | 69       | 11.18%  | 54       | 8.75%   | 30       | 4.86%   | 11               | 1.78%   | 617                 | 2.25                         |
| T. Warren       | 53             | 20.31%  | 103      | 39.46%  | 45       | 17.24%  | 34       | 13.03%  | 15       | 5.75%   | 11               | 4.21%   | 261                 | 2.59                         |
| T. Wautoma      | 119            | 22.75%  | 221      | 42.26%  | 75       | 14.34%  | 62       | 11.85%  | 31       | 5.93%   | 15               | 2.87%   | 523                 | 2.46                         |
| Waushara County | 2,322          | 24.87%  | 3,909    | 41.87%  | 1,239    | 13.27%  | 1,054    | 11.29%  | 500      | 5.36%   | 312              | 3.34%   | 9,336               | 2.43                         |
| Wisconsin       | 557,875        | 26.76%  | 721,452  | 34.61%  | 320,561  | 15.38%  | 290,716  | 13.95%  | 127,921  | 6.14%   | 66,019           | 3.17%   | 2,084,544           | 2.50                         |

Source: U.S. Census, 2000

Table B-8. Households by Type, 1990

| Jurisdiction    | Total Households | Family Households     |                                   |  | Nonfamily Households       |                                  |
|-----------------|------------------|-----------------------|-----------------------------------|--|----------------------------|----------------------------------|
|                 |                  | Married-couple family | Male Householder, no wife present | Female Householder, no husband present | Total Nonfamily households | Householder Age 65+ Living Alone |
| C. Berlin (pt.) | 22               | 13                    | 2                                 | 2                                      | 5                          | 3                                |
| C. Wautoma      | 748              | 371                   | 21                                | 77                                     | 279                        | 169                              |
| V. Coloma       | 159              | 89                    | 4                                 | 10                                     | 56                         | 29                               |
| V. Hancock      | 164              | 91                    | 1                                 | 6                                      | 66                         | 40                               |
| V. Lohrville    | 142              | 83                    | 3                                 | 13                                     | 43                         | 13                               |
| V. Plainfield   | 324              | 169                   | 8                                 | 46                                     | 101                        | 68                               |
| V. Redgranite   | 421              | 222                   | 13                                | 38                                     | 148                        | 90                               |
| V. Wild Rose    | 309              | 139                   | 11                                | 28                                     | 131                        | 88                               |
| T. Aurora       | 296              | 216                   | 11                                | 15                                     | 54                         | 18                               |
| T. Bloomfield   | 315              | 223                   | 12                                | 11                                     | 69                         | 29                               |
| T. Coloma       | 181              | 126                   | 6                                 | 7                                      | 42                         | 15                               |
| T. Dakota       | 411              | 267                   | 14                                | 30                                     | 100                        | 40                               |
| T. Deerfield    | 178              | 126                   | 7                                 | 8                                      | 37                         | 19                               |
| T. Hancock      | 178              | 123                   | 6                                 | 12                                     | 37                         | 21                               |
| T. Leon         | 397              | 274                   | 10                                | 20                                     | 93                         | 41                               |
| T. Marion       | 641              | 456                   | 6                                 | 29                                     | 150                        | 73                               |
| T. Mount Morris | 327              | 210                   | 18                                | 17                                     | 82                         | 38                               |
| T. Oasis        | 136              | 96                    | 5                                 | 12                                     | 23                         | 13                               |
| T. Plainfield   | 191              | 118                   | 6                                 | 11                                     | 56                         | 21                               |
| T. Poy Sippi    | 354              | 244                   | 9                                 | 17                                     | 84                         | 44                               |
| T. Richford     | 150              | 115                   | 4                                 | 5                                      | 26                         | 15                               |
| T. Rose         | 192              | 113                   | 7                                 | 15                                     | 57                         | 28                               |
| T. Saxeville    | 316              | 221                   | 6                                 | 20                                     | 69                         | 21                               |
| T. Springwater  | 434              | 296                   | 9                                 | 15                                     | 114                        | 58                               |
| T. Warren       | 210              | 142                   | 12                                | 15                                     | 41                         | 13                               |
| T. Wautoma      | 420              | 291                   | 14                                | 29                                     | 86                         | 42                               |
| Waushara County | 7,616            | 4,834                 | 225                               | 508                                    | 2,049                      | 1,049                            |
| Wisconsin       | 1,822,118        | 1,048,010             | 52,632                            | 174,530                                | 546,946                    | 192,072                          |

Source: U. S. Census, 1990, STF 1A.

Table B-9. Households by Type, 2000

|                 | Total Households | Family Households     |                                   |  | Nonfamily Households       |                                  |
|-----------------|------------------|-----------------------|-----------------------------------|--|----------------------------|----------------------------------|
|                 |                  | Married-couple family | Male Householder, no wife present | Female Householder, no husband present | Total Nonfamily households | Householder Age 65+ Living Alone |
| C. Berlin (pt.) | 36               | 20                    | 1                                 | 1                                      | 14                         | 7                                |
| C. Wautoma      | 806              | 304                   | 37                                | 89                                     | 376                        | 162                              |
| V. Coloma       | 185              | 105                   | 8                                 | 15                                     | 57                         | 29                               |
| V. Hancock      | 193              | 96                    | 9                                 | 17                                     | 71                         | 36                               |
| V. Lohrville    | 168              | 100                   | 10                                | 13                                     | 45                         | 15                               |
| V. Plainfield   | 342              | 172                   | 18                                | 41                                     | 111                        | 50                               |
| V. Redgranite   | 440              | 205                   | 13                                | 51                                     | 171                        | 78                               |
| V. Wild Rose    | 312              | 137                   | 15                                | 35                                     | 125                        | 61                               |
| T. Aurora       | 352              | 250                   | 16                                | 16                                     | 70                         | 23                               |
| T. Bloomfield   | 383              | 267                   | 15                                | 16                                     | 85                         | 31                               |
| T. Coloma       | 254              | 170                   | 11                                | 14                                     | 59                         | 18                               |
| T. Dakota       | 493              | 317                   | 16                                | 24                                     | 136                        | 51                               |
| T. Deerfield    | 263              | 178                   | 9                                 | 17                                     | 59                         | 24                               |
| T. Hancock      | 211              | 132                   | 6                                 | 10                                     | 63                         | 19                               |
| T. Leon         | 539              | 349                   | 15                                | 21                                     | 154                        | 56                               |
| T. Marion       | 908              | 587                   | 34                                | 34                                     | 253                        | 111                              |
| T. Mount Morris | 481              | 304                   | 12                                | 29                                     | 136                        | 55                               |
| T. Oasis        | 152              | 101                   | 5                                 | 7                                      | 39                         | 18                               |
| T. Plainfield   | 198              | 122                   | 13                                | 12                                     | 51                         | 13                               |
| T. Poy Sippi    | 392              | 239                   | 17                                | 31                                     | 105                        | 43                               |
| T. Richford     | 190              | 141                   | 7                                 | 10                                     | 32                         | 13                               |
| T. Rose         | 244              | 156                   | 9                                 | 17                                     | 62                         | 25                               |
| T. Saxeville    | 393              | 278                   | 14                                | 20                                     | 81                         | 27                               |
| T. Springwater  | 617              | 377                   | 18                                | 35                                     | 187                        | 71                               |
| T. Warren       | 261              | 170                   | 12                                | 11                                     | 68                         | 27                               |
| T. Wautoma      | 523              | 325                   | 17                                | 38                                     | 143                        | 46                               |
| Waushara County | 9,336            | 5,602                 | 357                               | 624                                    | 2,753                      | 1,109                            |
| Wisconsin       | 2,084,544        | 1,108,597             | 200,300                           | 77,918                                 | 697,729                    | 207,206                          |

Source: U. S. Census, 2000, STF 1A.



Table B-10. Waushara County Population by Race, 1990

| Jurisdiction    | White     | African<br>American | Native<br>American | Asian/Pacific<br>Islander | Other<br>Races | Total<br>Population |
|-----------------|-----------|---------------------|--------------------|---------------------------|----------------|---------------------|
| C. Berlin (pt.) | 67        | 0                   | 0                  | 0                         | 0              | 67                  |
| C. Wautoma      | 1,756     | 0                   | 6                  | 1                         | 21             | 1,784               |
| V. Coloma       | 382       | 0                   | 0                  | 0                         | 1              | 383                 |
| V. Hancock      | 371       | 0                   | 0                  | 0                         | 11             | 382                 |
| V. Lohrville    | 357       | 0                   | 7                  | 1                         | 3              | 368                 |
| V. Plainfield   | 824       | 1                   | 3                  | 5                         | 6              | 839                 |
| V. Redgranite   | 990       | 4                   | 3                  | 2                         | 10             | 1,009               |
| V. Wild Rose    | 649       | 0                   | 2                  | 14                        | 11             | 676                 |
| T. Aurora       | 839       | 0                   | 5                  | 2                         | 0              | 846                 |
| T. Bloomfield   | 921       | 0                   | 1                  | 0                         | 0              | 922                 |
| T. Coloma       | 499       | 0                   | 0                  | 0                         | 0              | 499                 |
| T. Dakota       | 1,058     | 2                   | 6                  | 3                         | 23             | 1,092               |
| T. Deerfield    | 449       | 2                   | 2                  | 1                         | 0              | 454                 |
| T. Hancock      | 457       | 0                   | 3                  | 0                         | 7              | 467                 |
| T. Leon         | 967       | 11                  | 6                  | 2                         | 6              | 992                 |
| T. Marion       | 1,461     | 3                   | 8                  | 0                         | 6              | 1,478               |
| T. Mount Morris | 761       | 0                   | 5                  | 1                         | 0              | 767                 |
| T. Oasis        | 383       | 0                   | 1                  | 0                         | 5              | 389                 |
| T. Plainfield   | 498       | 0                   | 0                  | 4                         | 27             | 529                 |
| T. Poy Sippi    | 920       | 1                   | 5                  | 1                         | 2              | 929                 |
| T. Richford     | 455       | 0                   | 0                  | 0                         | 0              | 455                 |
| T. Rose         | 481       | 2                   | 3                  | 0                         | 0              | 486                 |
| T. Saxeville    | 841       | 0                   | 0                  | 1                         | 4              | 846                 |
| T. Springwater  | 1,085     | 0                   | 0                  | 2                         | 1              | 1,088               |
| T. Warren       | 548       | 0                   | 2                  | 0                         | 0              | 550                 |
| T. Wautoma      | 1,075     | 3                   | 2                  | 3                         | 5              | 1,088               |
| Waushara County | 19,094    | 29                  | 70                 | 43                        | 149            | 19,385              |
| Wisconsin       | 4,512,523 | 244,539             | 39,387             | 53,583                    | 41,737         | 4,891,769           |

Source: U. S. Census, 1990, STF 1A.

Table B-11. Population by Race, 2000

| Jurisdiction    | White     | African American | Native American | Asian/Pacific Islander | Other Races | Two or More Races | Total Population |
|-----------------|-----------|------------------|-----------------|------------------------|-------------|-------------------|------------------|
| C. Berlin (pt.) | 79        | 0                | 0               | 0                      | 3           | 1                 | 83               |
| C. Wautoma      | 1,879     | 22               | 14              | 17                     | 40          | 26                | 1,998            |
| V. Coloma       | 458       | 0                | 0               | 1                      | 1           | 1                 | 461              |
| V. Hancock      | 427       | 0                | 5               | 1                      | 20          | 10                | 463              |
| V. Lohrville    | 395       | 0                | 1               | 0                      | 5           | 7                 | 408              |
| V. Plainfield   | 829       | 1                | 0               | 10                     | 56          | 3                 | 899              |
| V. Redgranite   | 987       | 9                | 12              | 0                      | 7           | 25                | 1,040            |
| V. Wild Rose    | 744       | 6                | 1               | 2                      | 7           | 5                 | 765              |
| T. Aurora       | 948       | 0                | 1               | 11                     | 3           | 8                 | 971              |
| T. Bloomfield   | 1,009     | 0                | 2               | 2                      | 0           | 5                 | 1,018            |
| T. Coloma       | 730       | 1                | 0               | 0                      | 9           | 8                 | 748              |
| T. Dakota       | 1,175     | 0                | 2               | 6                      | 68          | 8                 | 1,259            |
| T. Deerfield    | 613       | 2                | 2               | 1                      | 2           | 9                 | 629              |
| T. Hancock      | 514       | 0                | 2               | 2                      | 12          | 1                 | 531              |
| T. Leon         | 1,266     | 0                | 6               | 0                      | 0           | 9                 | 1,281            |
| T. Marion       | 2,026     | 2                | 9               | 10                     | 3           | 15                | 2,065            |
| T. Mount Morris | 1,073     | 0                | 3               | 2                      | 0           | 14                | 1,092            |
| T. Oasis        | 390       | 1                | 2               | 2                      | 6           | 4                 | 405              |
| T. Plainfield   | 515       | 0                | 0               | 1                      | 16          | 1                 | 533              |
| T. Poy Sippi    | 944       | 2                | 2               | 1                      | 13          | 10                | 972              |
| T. Richford     | 558       | 7                | 5               | 5                      | 12          | 1                 | 588              |
| T. Rose         | 581       | 2                | 0               | 0                      | 6           | 6                 | 595              |
| T. Saxeville    | 964       | 0                | 0               | 0                      | 3           | 7                 | 974              |
| T. Springwater  | 1,373     | 3                | 0               | 1                      | 3           | 9                 | 1,389            |
| T. Warren       | 664       | 0                | 1               | 1                      | 5           | 4                 | 675              |
| T. Wautoma      | 1,272     | 4                | 2               | 11                     | 14          | 9                 | 1,312            |
| Waushara County | 22,413    | 62               | 72              | 87                     | 314         | 206               | 23,154           |
| Wisconsin       | 4,769,857 | 304,460          | 47,228          | 90,393                 | 84,842      | 66,895            | 5,363,675        |

Source: U. S. Census, 2000, STF 1A.

Table B-12. First Ancestry\* Reported, Top 6 in Waushara County, 2000

| Jurisdiction    | German    | Unclassified<br>or not<br>reported | Polish  | Irish   | United<br>States or<br>American | English | Persons<br>Reporting<br>First<br>ancestry | Total<br>Population<br>in Sample | Percent of<br>Population<br>Within Top 6<br>Categories |
|-----------------|-----------|------------------------------------|---------|---------|---------------------------------|---------|---|----------------------------------|--|
| C. Berlin (pt.) | 31        | 13                                 | 8       | 2       | 4                               | 0       | 55  | 68                               | 85.29%   |
| C. Wautoma      | 532       | 537                                | 158     | 79      | 97                              | 80      | 1,421                                     | 1,958                            | 75.74%   |
| V. Coloma       | 173       | 138                                | 2       | 31      | 31                              | 14      | 348                                       | 486                              | 80.04%   |
| V. Hancock      | 171       | 90                                 | 6       | 42      | 14                              | 49      | 395                                       | 485                              | 76.70%   |
| V. Lohrville    | 135       | 89                                 | 33      | 24      | 31                              | 19      | 332                                       | 421                              | 78.62%   |
| V. Plainfield   | 228       | 149                                | 58      | 44      | 46                              | 79      | 709                                       | 858                              | 70.40%   |
| V. Redgranite   | 378       | 242                                | 120     | 45      | 51                              | 28      | 829                                       | 1,071                            | 80.67%   |
| V. Wild Rose    | 267       | 192                                | 27      | 41      | 24                              | 30      | 598                                       | 790                              | 73.54%   |
| T. Aurora       | 484       | 164                                | 100     | 17      | 50                              | 30      | 820                                       | 984                              | 85.87%   |
| T. Bloomfield   | 527       | 190                                | 37      | 47      | 22                              | 18      | 827                                       | 1,017                            | 82.69%   |
| T. Coloma       | 214       | 198                                | 28      | 24      | 35                              | 54      | 495                                       | 693                              | 79.80%   |
| T. Dakota       | 550       | 209                                | 113     | 72      | 43                              | 47      | 1,035                                     | 1,244                            | 83.12%   |
| T. Deerfield    | 241       | 125                                | 60      | 40      | 28                              | 55      | 520                                       | 645                              | 85.12%   |
| T. Hancock      | 195       | 93                                 | 84      | 25      | 21                              | 26      | 449                                       | 542                              | 81.92%   |
| T. Leon         | 560       | 211                                | 66      | 64      | 49                              | 47      | 1,064                                     | 1,275                            | 78.20%   |
| T. Marion       | 773       | 354                                | 127     | 107     | 133                             | 69      | 1,693                                     | 2,047                            | 76.36%   |
| T. Mount Morris | 420       | 169                                | 72      | 46      | 63                              | 28      | 950                                       | 1,119                            | 71.31%   |
| T. Oasis        | 159       | 65                                 | 41      | 20      | 20                              | 15      | 345                                       | 410                              | 78.05%   |
| T. Plainfield   | 182       | 112                                | 62      | 25      | 12                              | 30      | 457                                       | 569                              | 74.34%   |
| T. Poy Sippi    | 431       | 168                                | 80      | 48      | 63                              | 23      | 811                                       | 979                              | 83.04%   |
| T. Richford     | 260       | 159                                | 23      | 14      | 34                              | 6       | 411                                       | 570                              | 87.02%   |
| T. Rose         | 191       | 85                                 | 59      | 16      | 13                              | 72      | 503                                       | 588                              | 74.15%   |
| T. Saxeville    | 407       | 175                                | 52      | 63      | 34                              | 75      | 797                                       | 972                              | 82.92%   |
| T. Springwater  | 543       | 224                                | 89      | 77      | 56                              | 76      | 1,144                                     | 1,368                            | 77.85%   |
| T. Warren       | 214       | 166                                | 89      | 37      | 38                              | 11      | 487                                       | 653                              | 84.99%   |
| T. Wautoma      | 539       | 312                                | 87      | 51      | 43                              | 57      | 1,030                                     | 1,342                            | 81.15%   |
| Waushara County | 8,805     | 4,629                              | 1,681   | 1,101   | 1,055                           | 1,038   | 18,525                                    | 23,154                           | 79.07%   |
| Wisconsin       | 1,775,722 | 826,719                            | 326,038 | 298,177 | 189,283                         | 184,574 | 4,536,956                                 | 5,363,675                        | 67.13%   |

\*Includes individuals who only reported one ancestry and the first response listed for those who reported multiple ancestries.

Source: U.S. Census, 2000 STF 3A

Table B-13. Top 5 Ancestries for Each Group E Community

| Minor Civil Division | Ancestry                     | Total Population<br>in Sample | Percent of<br>Population |
|----------------------|------------------------------|-------------------------------|--------------------------|
| V. Wild Rose         | German                       | 267                           | 33.80%                   |
|                      | Unclassified or Not reported | 192                           | 24.30%                   |
|                      | Norwegian                    | 58                            | 7.34%                    |
|                      | Irish                        | 41                            | 5.19%                    |
|                      | Other Groups <sup>+</sup>    | 34                            | 4.30%                    |
|                      | Total Population             | 790                           | 100.00%                  |
| T. Rose              | German                       | 191                           | 32.48%                   |
|                      | Unclassified or Not reported | 85                            | 14.46%                   |
|                      | English                      | 72                            | 12.24%                   |
|                      | Polish                       | 59                            | 10.03%                   |
|                      | Other Groups                 | 29                            | 4.93%                    |
|                      | Total Population             | 588                           | 100.00%                  |
| Waushara County      | German                       | 8,805                         | 38.03%                   |
|                      | Unclassified or Not reported | 4,629                         | 19.99%                   |
|                      | Polish                       | 1,681                         | 7.26%                    |
|                      | Irish                        | 1,101                         | 4.76%                    |
|                      | United States or American    | 1,055                         | 4.56%                    |
|                      | Total Population             | 23,154                        | 100.00%                  |

*\*Includes individuals who only reported one ancestry and the first response listed for those who reported multiple ancestries*

*<sup>+</sup> Includes individuals who responded with race or Hispanic Origin, rather than ancestry.*

*Source: U.S. Census, 2000 STF 3A*

Table B-14. Persons of Hispanic Origin, 1990 and 2000

| Jurisdiction    | 1990   |         | 2000    |         |
|-----------------|--------|---------|---------|---------|
|                 | Number | Percent | Number  | Percent |
| C. Berlin (pt.) | 0      | 0.00%   | 4       | 4.82%   |
| C. Wautoma      | 41     | 2.30%   | 144     | 7.21%   |
| V. Coloma       | 16     | 4.18%   | 14      | 3.04%   |
| V. Hancock      | 22     | 5.76%   | 40      | 8.64%   |
| V. Lohrville    | 4      | 1.09%   | 9       | 2.21%   |
| V. Plainfield   | 37     | 4.41%   | 161     | 17.91%  |
| V. Redgranite   | 40     | 3.96%   | 32      | 3.08%   |
| V. Wild Rose    | 12     | 1.59%   | 17      | 2.22%   |
| T. Aurora       | 7      | 0.83%   | 19      | 1.96%   |
| T. Bloomfield   | 0      | 0.00%   | 1       | 0.10%   |
| T. Coloma       | 0      | 0.00%   | 27      | 3.61%   |
| T. Dakota       | 58     | 5.31%   | 109     | 8.66%   |
| T. Deerfield    | 0      | 0.00%   | 7       | 1.11%   |
| T. Hancock      | 14     | 3.00%   | 25      | 4.71%   |
| T. Leon         | 8      | 0.81%   | 9       | 0.70%   |
| T. Marion       | 10     | 0.68%   | 27      | 1.31%   |
| T. Mount Morris | 1      | 0.13%   | 9       | 0.82%   |
| T. Oasis        | 5      | 1.29%   | 11      | 2.72%   |
| T. Plainfield   | 42     | 7.94%   | 52      | 9.76%   |
| T. Poy Sippi    | 12     | 1.29%   | 20      | 2.06%   |
| T. Richford     | 0      | 0.00%   | 24      | 4.08%   |
| T. Rose         | 0      | 0.00%   | 17      | 2.86%   |
| T. Saxeville    | 12     | 1.42%   | 11      | 1.13%   |
| T. Springwater  | 4      | 0.40%   | 7       | 0.50%   |
| T. Warren       | 5      | 0.91%   | 15      | 2.22%   |
| T. Wautoma      | 29     | 2.67%   | 37      | 2.82%   |
| Waushara County | 379    | 1.96%   | 848     | 3.66%   |
| Wisconsin       | 93,194 | 1.91%   | 192,921 | 3.60%   |

Source: U. S. Census, 1990, 2000. STF 1A.

Table B-15. Earnings as a Portion of Household Income, 1999

| Jurisdiction    | Total Households | Households With Earnings |         | Aggregate Household Income |                      | Average Household Income | Average Earnings Per Household | Percent of Income from Earnings |
|-----------------|------------------|--------------------------|---------|----------------------------|----------------------|--------------------------|--------------------------------|---------------------------------|
|                 |                  | Number                   | Percent | Total household income     | Income From Earnings |                          |                                |                                 |
| C. Berlin (pt.) | 34               | 24                       | 70.59%  | \$1,643,100                | \$1,208,900          | \$48,326                 | \$50,371                       | 73.57%                          |
| C. Wautoma      | 795              | 591                      | 74.34%  | \$29,945,300               | \$20,618,400         | \$37,667                 | \$34,887                       | 68.85%                          |
| V. Coloma       | 187              | 139                      | 74.33%  | \$7,060,700                | \$5,072,000          | \$37,758                 | \$36,489                       | 71.83%                          |
| V. Hancock      | 193              | 144                      | 74.61%  | \$7,405,700                | \$5,861,200          | \$38,372                 | \$40,703                       | 79.14%                          |
| V. Lohrville    | 161              | 114                      | 70.81%  | \$6,006,600                | \$4,152,700          | \$37,308                 | \$36,427                       | 69.14%                          |
| V. Plainfield   | 331              | 260                      | 78.55%  | \$13,704,700               | \$10,556,000         | \$41,404                 | \$40,600                       | 77.02%                          |
| V. Redgranite   | 455              | 296                      | 65.05%  | \$14,902,500               | \$10,636,200         | \$32,753                 | \$35,933                       | 71.37%                          |
| V. Wild Rose    | 303              | 229                      | 75.58%  | \$13,478,000               | \$10,773,000         | \$44,482                 | \$47,044                       | 79.93%                          |
| T. Aurora       | 356              | 296                      | 83.15%  | \$19,998,600               | \$16,023,900         | \$56,176                 | \$54,135                       | 80.13%                          |
| T. Bloomfield   | 382              | 320                      | 83.77%  | \$19,397,000               | \$16,145,600         | \$50,777                 | \$50,455                       | 83.24%                          |
| T. Coloma       | 238              | 186                      | 78.15%  | \$10,672,600               | \$8,151,500          | \$44,843                 | \$43,825                       | 76.38%                          |
| T. Dakota       | 485              | 364                      | 75.05%  | \$22,734,400               | \$16,153,200         | \$46,875                 | \$44,377                       | 71.05%                          |
| T. Deerfield    | 266              | 198                      | 74.44%  | \$13,414,100               | \$8,142,000          | \$50,429                 | \$41,121                       | 60.70%                          |
| T. Hancock      | 216              | 176                      | 81.48%  | \$9,893,800                | \$7,932,900          | \$45,805                 | \$45,073                       | 80.18%                          |
| T. Leon         | 530              | 414                      | 78.11%  | \$23,330,000               | \$16,709,600         | \$44,019                 | \$40,361                       | 71.62%                          |
| T. Marion       | 903              | 637                      | 70.54%  | \$44,028,800               | \$25,619,500         | \$48,758                 | \$40,219                       | 58.19%                          |
| T. Mount Morris | 481              | 368                      | 76.51%  | \$23,161,600               | \$15,389,400         | \$48,153                 | \$41,819                       | 66.44%                          |
| T. Oasis        | 153              | 125                      | 81.70%  | \$6,713,400                | \$4,911,900          | \$43,878                 | \$39,295                       | 73.17%                          |
| T. Plainfield   | 216              | 189                      | 87.50%  | \$9,593,300                | \$7,431,600          | \$44,413                 | \$39,321                       | 77.47%                          |
| T. Poy Sippi    | 387              | 300                      | 77.52%  | \$17,928,800               | \$13,710,200         | \$46,328                 | \$45,701                       | 76.47%                          |
| T. Richford     | 200              | 155                      | 77.50%  | \$8,213,700                | \$5,384,500          | \$41,069                 | \$34,739                       | 65.56%                          |
| T. Rose         | 242              | 184                      | 76.03%  | \$10,332,800               | \$7,703,300          | \$42,698                 | \$41,866                       | 74.55%                          |
| T. Saxeville    | 405              | 304                      | 75.06%  | \$20,164,500               | \$15,077,900         | \$49,789                 | \$49,598                       | 74.77%                          |
| T. Springwater  | 616              | 439                      | 71.27%  | \$28,287,100               | \$18,250,900         | \$45,921                 | \$41,574                       | 64.52%                          |
| T. Warren       | 252              | 207                      | 82.14%  | \$10,417,900               | \$7,942,200          | \$41,341                 | \$38,368                       | 76.24%                          |
| T. Wautoma      | 525              | 389                      | 74.10%  | \$23,735,000               | \$17,470,300         | \$45,210                 | \$44,911                       | 73.61%                          |
| Waushara County | 9,312            | 7,048                    | 75.69%  | 416,164,000                | \$297,028,900        | \$44,691                 | \$42,144                       | 71.37%                          |
| Wisconsin       | 2,086,304        | 1,706,803                | 81.81%  | \$112,374,261,000          | \$90,604,137,400     | \$53,863                 | \$53,084                       | 80.63%                          |

Source: U. S. Census, 2000, STF 3A.

Table B-16. Comparative Income Characteristics, 1989 and 1999

| Jurisdiction    | Median Household Income |          | Median Family Income |          | Per Capita Income |          |
|-----------------|-------------------------|----------|----------------------|----------|-------------------|----------|
|                 | 1989                    | 1999     | 1989                 | 1999     | 1989              | 1999     |
| C. Berlin (pt.) | \$ 21,875               | \$45,000 | \$ 36,667            | \$53,125 | \$ 8,982          | \$23,859 |
| C. Wautoma      | \$ 19,712               | \$31,723 | \$ 22,115            | \$37,500 | \$ 9,984          | \$16,006 |
| V. Coloma       | \$ 17,333               | \$33,295 | \$ 25,250            | \$38,542 | \$ 10,337         | \$14,766 |
| V. Hancock      | \$ 12,917               | \$35,341 | \$ 21,591            | \$36,250 | \$ 7,351          | \$14,889 |
| V. Lohrville    | \$ 21,406               | \$34,479 | \$ 24,063            | \$36,500 | \$ 9,033          | \$14,386 |
| V. Plainfield   | \$ 17,409               | \$36,328 | \$ 25,774            | \$43,977 | \$ 9,634          | \$15,563 |
| V. Redgranite   | \$ 19,259               | \$26,726 | \$ 22,083            | \$34,875 | \$ 9,485          | \$13,994 |
| V. Wild Rose    | \$ 17,857               | \$30,655 | \$ 25,096            | \$37,361 | \$ 10,220         | \$18,887 |
| T. Aurora       | \$ 27,685               | \$49,583 | \$ 29,583            | \$52,500 | \$ 10,606         | \$20,146 |
| T. Bloomfield   | \$ 26,136               | \$42,222 | \$ 30,511            | \$49,643 | \$ 11,104         | \$19,161 |
| T. Coloma       | \$ 21,250               | \$36,406 | \$ 26,250            | \$39,118 | \$ 10,744         | \$16,290 |
| T. Dakota       | \$ 20,513               | \$34,931 | \$ 23,036            | \$37,000 | \$ 9,282          | \$18,401 |
| T. Deerfield    | \$ 25,114               | \$41,324 | \$ 25,795            | \$44,318 | \$ 11,194         | \$20,781 |
| T. Hancock      | \$ 21,696               | \$43,889 | \$ 23,750            | \$45,556 | \$ 9,774          | \$18,345 |
| T. Leon         | \$ 23,750               | \$39,524 | \$ 27,279            | \$45,938 | \$ 9,543          | \$18,445 |
| T. Marion       | \$ 23,397               | \$37,534 | \$ 25,833            | \$41,926 | \$ 11,868         | \$21,714 |
| T. Mount Morris | \$ 21,625               | \$39,732 | \$ 24,375            | \$45,114 | \$ 11,959         | \$20,713 |
| T. Oasis        | \$ 25,375               | \$38,472 | \$ 26,875            | \$41,563 | \$ 13,537         | \$16,480 |
| T. Plainfield   | \$ 23,750               | \$38,462 | \$ 28,750            | \$41,406 | \$ 9,068          | \$16,432 |
| T. Poy Sippi    | \$ 24,318               | \$40,489 | \$ 27,639            | \$47,250 | \$ 10,986         | \$18,625 |
| T. Richford     | \$ 20,417               | \$37,656 | \$ 22,500            | \$38,929 | \$ 8,992          | \$14,503 |
| T. Rose         | \$ 23,750               | \$34,792 | \$ 30,694            | \$40,417 | \$ 11,161         | \$17,630 |
| T. Saxeville    | \$ 26,618               | \$39,688 | \$ 28,542            | \$46,827 | \$ 10,832         | \$20,514 |
| T. Springwater  | \$ 21,917               | \$35,714 | \$ 25,250            | \$40,385 | \$ 11,462         | \$20,586 |
| T. Warren       | \$ 23,594               | \$38,438 | \$ 26,375            | \$43,833 | \$ 9,138          | \$15,672 |
| T. Wautoma      | \$ 25,143               | \$39,185 | \$ 28,214            | \$44,063 | \$ 10,792         | \$17,981 |
| Waushara County | \$ 21,888               | \$37,000 | \$ 26,042            | \$42,416 | \$ 10,408         | \$18,144 |
| Wisconsin       | \$ 29,442               | \$43,791 | \$ 35,082            | \$52,911 | \$ 13,276         | \$21,271 |

Source: U.S. Census, 2000

Table B-17. Household Income by Range, 1999

|                 | Less than<br>\$10,000 | \$10,000<br>to<br>\$19,999 | \$20,000<br>to<br>\$29,999 | \$30,000<br>to<br>\$39,999 | \$40,000<br>to<br>\$44,999 | \$45,000<br>to<br>\$59,999 | \$60,000<br>to<br>\$74,999 | \$75,000<br>to<br>\$99,999 | \$100,000<br>to<br>\$124,999 | \$125,000<br>to<br>\$149,999 | \$150,000<br>or more | Total<br>Households<br>in Sample |
|-----------------|-----------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|------------------------------|------------------------------|----------------------|----------------------------------|
| C. Berlin (pt.) | 3                     | 3                          | 6                          | 3                          | 2                          | 6                          | 4                          | 7                          | 0                            | 0                            | 0                    | 34                               |
| C. Wautoma      | 89                    | 160                        | 103                        | 168                        | 66                         | 101                        | 47                         | 31                         | 13                           | 2                            | 15                   | 795                              |
| V. Coloma       | 21                    | 34                         | 26                         | 31                         | 20                         | 23                         | 22                         | 5                          | 3                            | 0                            | 2                    | 187                              |
| V. Hancock      | 17                    | 31                         | 32                         | 35                         | 12                         | 38                         | 15                         | 8                          | 3                            | 0                            | 2                    | 193                              |
| V. Lohrville    | 9                     | 22                         | 32                         | 34                         | 11                         | 35                         | 9                          | 9                          | 0                            | 0                            | 0                    | 161                              |
| V. Plainfield   | 39                    | 51                         | 56                         | 34                         | 26                         | 57                         | 41                         | 13                         | 4                            | 2                            | 8                    | 331                              |
| V. Redgranite   | 68                    | 97                         | 86                         | 51                         | 29                         | 78                         | 25                         | 16                         | 2                            | 0                            | 3                    | 455                              |
| V. Wild Rose    | 31                    | 53                         | 62                         | 55                         | 20                         | 24                         | 26                         | 16                         | 11                           | 0                            | 5                    | 303                              |
| T. Aurora       | 15                    | 31                         | 42                         | 40                         | 23                         | 77                         | 63                         | 38                         | 12                           | 5                            | 10                   | 356                              |
| T. Bloomfield   | 22                    | 38                         | 61                         | 54                         | 20                         | 78                         | 44                         | 42                         | 4                            | 8                            | 11                   | 382                              |
| T. Coloma       | 14                    | 29                         | 41                         | 59                         | 29                         | 33                         | 7                          | 10                         | 10                           | 0                            | 6                    | 238                              |
| T. Dakota       | 36                    | 74                         | 97                         | 73                         | 30                         | 80                         | 52                         | 27                         | 7                            | 0                            | 9                    | 485                              |
| T. Deerfield    | 23                    | 26                         | 36                         | 39                         | 28                         | 52                         | 24                         | 18                         | 9                            | 4                            | 7                    | 266                              |
| T. Hancock      | 14                    | 25                         | 14                         | 31                         | 32                         | 57                         | 18                         | 13                         | 10                           | 2                            | 0                    | 216                              |
| T. Leon         | 40                    | 63                         | 74                         | 92                         | 38                         | 100                        | 61                         | 43                         | 10                           | 5                            | 4                    | 530                              |
| T. Marion       | 56                    | 127                        | 124                        | 181                        | 72                         | 155                        | 79                         | 52                         | 18                           | 15                           | 24                   | 903                              |
| T. Mount Morris | 27                    | 74                         | 71                         | 70                         | 44                         | 62                         | 53                         | 48                         | 18                           | 5                            | 9                    | 481                              |
| T. Oasis        | 22                    | 11                         | 26                         | 23                         | 16                         | 17                         | 13                         | 13                         | 7                            | 5                            | 0                    | 153                              |
| T. Plainfield   | 9                     | 28                         | 35                         | 44                         | 17                         | 47                         | 15                         | 12                         | 3                            | 2                            | 4                    | 216                              |
| T. Poy Sippi    | 38                    | 58                         | 45                         | 48                         | 27                         | 80                         | 30                         | 41                         | 12                           | 2                            | 6                    | 387                              |
| T. Richford     | 10                    | 35                         | 31                         | 39                         | 19                         | 41                         | 14                         | 6                          | 3                            | 0                            | 2                    | 200                              |
| T. Rose         | 18                    | 36                         | 47                         | 41                         | 6                          | 36                         | 37                         | 12                         | 2                            | 5                            | 2                    | 242                              |
| T. Saxeville    | 36                    | 52                         | 61                         | 55                         | 23                         | 71                         | 43                         | 42                         | 9                            | 2                            | 11                   | 405                              |
| T. Springwater  | 50                    | 109                        | 98                         | 90                         | 50                         | 78                         | 52                         | 48                         | 11                           | 10                           | 20                   | 616                              |
| T. Warren       | 29                    | 26                         | 32                         | 44                         | 27                         | 40                         | 25                         | 25                         | 2                            | 0                            | 2                    | 252                              |
| T. Wautoma      | 43                    | 80                         | 63                         | 84                         | 40                         | 92                         | 50                         | 42                         | 18                           | 0                            | 13                   | 525                              |
| Waushara County | 779                   | 1,373                      | 1,401                      | 1,518                      | 727                        | 1,558                      | 869                        | 637                        | 201                          | 74                           | 175                  | 9,312                            |
| Wisconsin       | 148,964               | 248,535                    | 274,230                    | 269,250                    | 129,319                    | 339,492                    | 253,518                    | 226,374                    | 94,628                       | 39,091                       | 62,903               | 2,086,304                        |

Source: U.S. Census, 2000



Table B-18. Poverty Status, 1989

| Jurisdiction    | Total Persons |         | Total Persons Below Poverty |         | Total Families |         | Total Families Below Poverty |         |
|-----------------|---------------|---------|-----------------------------|---------|----------------|---------|------------------------------|---------|
|                 | Number        | Percent | Number                      | Percent | Number         | Percent | Number                       | Percent |
| C. Berlin (pt.) | 81            | 100.0%  | 0                           | 0.0%    | 18             | 100.0%  | 0                            | 0.0%    |
| C. Wautoma      | 1,399         | 100.0%  | 301                         | 21.5%   | 466            | 100.0%  | 64                           | 13.7%   |
| V. Coloma       | 340           | 100.0%  | 53                          | 15.6%   | 108            | 100.0%  | 4                            | 3.7%    |
| V. Hancock      | 245           | 100.0%  | 120                         | 49.0%   | 88             | 100.0%  | 23                           | 26.1%   |
| V. Lohrville    | 320           | 100.0%  | 52                          | 16.3%   | 105            | 100.0%  | 14                           | 13.3%   |
| V. Plainfield   | 737           | 100.0%  | 103                         | 14.0%   | 229            | 100.0%  | 25                           | 10.9%   |
| V. Redgranite   | 826           | 100.0%  | 160                         | 19.4%   | 266            | 100.0%  | 27                           | 10.2%   |
| V. Wild Rose    | 587           | 100.0%  | 78                          | 13.3%   | 171            | 100.0%  | 16                           | 9.4%    |
| T. Aurora       | 744           | 100.0%  | 75                          | 10.1%   | 225            | 100.0%  | 13                           | 5.8%    |
| T. Bloomfield   | 827           | 100.0%  | 124                         | 15.0%   | 255            | 100.0%  | 21                           | 8.2%    |
| T. Coloma       | 424           | 100.0%  | 51                          | 12.0%   | 141            | 100.0%  | 11                           | 7.8%    |
| T. Dakota       | 872           | 100.0%  | 214                         | 24.5%   | 320            | 100.0%  | 42                           | 13.1%   |
| T. Deerfield    | 414           | 100.0%  | 43                          | 10.4%   | 140            | 100.0%  | 12                           | 8.6%    |
| T. Hancock      | 407           | 100.0%  | 54                          | 13.3%   | 136            | 100.0%  | 13                           | 9.6%    |
| T. Leon         | 861           | 100.0%  | 132                         | 15.3%   | 287            | 100.0%  | 27                           | 9.4%    |
| T. Marion       | 1,319         | 100.0%  | 159                         | 12.1%   | 496            | 100.0%  | 39                           | 7.9%    |
| T. Mount Morris | 680           | 100.0%  | 84                          | 12.4%   | 250            | 100.0%  | 23                           | 9.2%    |
| T. Oasis        | 363           | 100.0%  | 18                          | 5.0%    | 123            | 100.0%  | 7                            | 5.7%    |
| T. Plainfield   | 390           | 100.0%  | 129                         | 33.1%   | 131            | 100.0%  | 25                           | 19.1%   |
| T. Poy Sippi    | 799           | 100.0%  | 123                         | 15.4%   | 268            | 100.0%  | 28                           | 10.4%   |
| T. Richford     | 353           | 100.0%  | 130                         | 36.8%   | 136            | 100.0%  | 31                           | 22.8%   |
| T. Rose         | 449           | 100.0%  | 53                          | 11.8%   | 130            | 100.0%  | 8                            | 6.2%    |
| T. Saxeville    | 743           | 100.0%  | 59                          | 7.9%    | 233            | 100.0%  | 13                           | 5.6%    |
| T. Springwater  | 884           | 100.0%  | 125                         | 14.1%   | 324            | 100.0%  | 32                           | 9.9%    |
| T. Warren       | 478           | 100.0%  | 93                          | 19.5%   | 173            | 100.0%  | 18                           | 10.4%   |
| T. Wautoma      | 979           | 100.0%  | 109                         | 11.1%   | 342            | 100.0%  | 28                           | 8.2%    |
| Waushara County | 16,521        | 100.0%  | 2,642                       | 16.0%   | 5,561          | 100.0%  | 564                          | 10.1%   |
| Wisconsin       | 4,754,103     | 100.0%  | 508,545                     | 10.7%   | 1,284,297      | 100.0%  | 97,466                       | 7.6%    |

Source: U.S. Census, 1990

Table B-19. Distribution of Persons in Poverty by Age, 1989

| Jurisdiction    | Total Person<br>Number | Persons Under 18 |         |               |         | Persons Under 65 |         |               |         | Persons Age 65 and Older |         |               |         |
|-----------------|------------------------|------------------|---------|---------------|---------|------------------|---------|---------------|---------|--------------------------|---------|---------------|---------|
|                 |                        | Total Persons    |         | Below Poverty |         | Total Persons    |         | Below Poverty |         | Total Persons            |         | Below Poverty |         |
|                 |                        | Number           | Percent | Number        | Percent | Number           | Percent | Number        | Percent | Number                   | Percent | Number        | Percent |
| C. Berlin (pt.) | 81                     | 26               | 32.1%   | 0             | 0.0%    | 72               | 88.9%   | 0             | 0.0%    | 9                        | 11.1%   | 0             | 0.0%    |
| C. Wautoma      | 1,399                  | 410              | 29.3%   | 118           | 28.8%   | 1,015            | 72.6%   | 253           | 24.9%   | 384                      | 27.4%   | 48            | 12.5%   |
| V. Coloma       | 340                    | 103              | 30.3%   | 12            | 11.7%   | 262              | 77.1%   | 38            | 14.5%   | 78                       | 22.9%   | 15            | 19.2%   |
| V. Hancock      | 245                    | 103              | 42.0%   | 46            | 44.7%   | 189              | 77.1%   | 106           | 56.1%   | 56                       | 22.9%   | 14            | 25.0%   |
| V. Lohrville    | 320                    | 106              | 33.1%   | 19            | 17.9%   | 274              | 85.6%   | 44            | 16.1%   | 46                       | 14.4%   | 8             | 17.4%   |
| V. Plainfield   | 737                    | 268              | 36.4%   | 35            | 13.1%   | 620              | 84.1%   | 78            | 12.6%   | 117                      | 15.9%   | 25            | 21.4%   |
| V. Redgranite   | 826                    | 253              | 30.6%   | 50            | 19.8%   | 638              | 77.2%   | 128           | 20.1%   | 188                      | 22.8%   | 32            | 17.0%   |
| V. Wild Rose    | 587                    | 133              | 22.7%   | 19            | 14.3%   | 425              | 72.4%   | 46            | 10.8%   | 162                      | 27.6%   | 32            | 19.8%   |
| T. Aurora       | 744                    | 187              | 25.1%   | 30            | 16.0%   | 622              | 83.6%   | 71            | 11.4%   | 122                      | 16.4%   | 4             | 3.3%    |
| T. Bloomfield   | 827                    | 280              | 33.9%   | 46            | 16.4%   | 728              | 88.0%   | 103           | 14.1%   | 99                       | 12.0%   | 21            | 21.2%   |
| T. Coloma       | 424                    | 102              | 24.1%   | 11            | 10.8%   | 377              | 88.9%   | 34            | 9.0%    | 47                       | 11.1%   | 17            | 36.2%   |
| T. Dakota       | 872                    | 293              | 33.6%   | 99            | 33.8%   | 718              | 82.3%   | 201           | 28.0%   | 154                      | 17.7%   | 13            | 8.4%    |
| T. Deerfield    | 414                    | 108              | 26.1%   | 14            | 13.0%   | 326              | 78.7%   | 41            | 12.6%   | 88                       | 21.3%   | 2             | 2.3%    |
| T. Hancock      | 407                    | 118              | 29.0%   | 16            | 13.6%   | 335              | 82.3%   | 46            | 13.7%   | 72                       | 17.7%   | 8             | 11.1%   |
| T. Leon         | 861                    | 227              | 26.4%   | 29            | 12.8%   | 738              | 85.7%   | 104           | 14.1%   | 123                      | 14.3%   | 28            | 22.8%   |
| T. Marion       | 1,319                  | 274              | 20.8%   | 44            | 16.1%   | 1,001            | 75.9%   | 132           | 13.2%   | 318                      | 24.1%   | 27            | 8.5%    |
| T. Mount Morris | 680                    | 148              | 21.8%   | 30            | 20.3%   | 499              | 73.4%   | 77            | 15.4%   | 181                      | 26.6%   | 7             | 3.9%    |
| T. Oasis        | 363                    | 93               | 25.6%   | 2             | 2.2%    | 307              | 84.6%   | 13            | 4.2%    | 56                       | 15.4%   | 5             | 8.9%    |
| T. Plainfield   | 390                    | 170              | 43.6%   | 61            | 35.9%   | 361              | 92.6%   | 114           | 31.6%   | 29                       | 7.4%    | 15            | 51.7%   |
| T. Poy Sippi    | 799                    | 240              | 30.0%   | 45            | 18.8%   | 673              | 84.2%   | 91            | 13.5%   | 126                      | 15.8%   | 32            | 25.4%   |
| T. Richford     | 353                    | 169              | 47.9%   | 61            | 36.1%   | 321              | 90.9%   | 112           | 34.9%   | 32                       | 9.1%    | 18            | 56.3%   |
| T. Rose         | 449                    | 117              | 26.1%   | 20            | 17.1%   | 363              | 80.8%   | 43            | 11.8%   | 86                       | 19.2%   | 10            | 11.6%   |
| T. Saxeville    | 743                    | 192              | 25.8%   | 23            | 12.0%   | 632              | 85.1%   | 50            | 7.9%    | 111                      | 14.9%   | 9             | 8.1%    |
| T. Springwater  | 884                    | 184              | 20.8%   | 38            | 20.7%   | 673              | 76.1%   | 107           | 15.9%   | 211                      | 23.9%   | 18            | 8.5%    |
| T. Warren       | 478                    | 163              | 34.1%   | 42            | 25.8%   | 400              | 83.7%   | 80            | 20.0%   | 78                       | 16.3%   | 13            | 16.7%   |
| T. Wautoma      | 979                    | 266              | 27.2%   | 39            | 14.7%   | 777              | 79.4%   | 90            | 11.6%   | 202                      | 20.6%   | 19            | 9.4%    |
| Waushara County | 16,521                 | 4,733            | 28.6%   | 949           | 20.1%   | 13,346           | 80.8%   | 2,202         | 16.5%   | 3,175                    | 19.2%   | 440           | 13.9%   |
| Wisconsin       | 4,754,103              | 1,271,165        | 26.7%   | 188,863       | 14.9%   | 4,152,291        | 87.3%   | 453,739       | 10.9%   | 604,812                  | 12.7%   | 54,806        | 9.1%    |

Source: U.S. Census, 1990

Table B-20. Poverty Status, 1999

| Jurisdiction    | Total Persons |         | Total Persons Below Poverty |         | Total Families |         | Total Families Below Poverty |         |
|-----------------|---------------|---------|-----------------------------|---------|----------------|---------|------------------------------|---------|
|                 | Number        | Percent | Number                      | Percent | Number         | Percent | Number                       | Percent |
| C. Berlin (pt.) | 68            | 100.0%  | 3                           | 4.4%    | 19             | 100.0%  | 0                            | 0.0%    |
| C. Wautoma      | 1,793         | 100.0%  | 207                         | 11.5%   | 422            | 100.0%  | 22                           | 5.2%    |
| V. Coloma       | 486           | 100.0%  | 81                          | 16.7%   | 135            | 100.0%  | 16                           | 11.9%   |
| V. Hancock      | 485           | 100.0%  | 46                          | 9.5%    | 123            | 100.0%  | 7                            | 5.7%    |
| V. Lohrville    | 415           | 100.0%  | 13                          | 3.1%    | 126            | 100.0%  | 2                            | 1.6%    |
| V. Plainfield   | 850           | 100.0%  | 97                          | 11.4%   | 213            | 100.0%  | 17                           | 8.0%    |
| V. Redgranite   | 1,069         | 100.0%  | 119                         | 11.1%   | 275            | 100.0%  | 17                           | 6.2%    |
| V. Wild Rose    | 728           | 100.0%  | 48                          | 6.6%    | 189            | 100.0%  | 8                            | 4.2%    |
| T. Aurora       | 978           | 100.0%  | 43                          | 4.4%    | 288            | 100.0%  | 11                           | 3.8%    |
| T. Bloomfield   | 1,009         | 100.0%  | 82                          | 8.1%    | 300            | 100.0%  | 17                           | 5.7%    |
| T. Coloma       | 690           | 100.0%  | 83                          | 12.0%   | 182            | 100.0%  | 6                            | 3.3%    |
| T. Dakota       | 1,233         | 100.0%  | 153                         | 12.4%   | 354            | 100.0%  | 27                           | 7.6%    |
| T. Deerfield    | 643           | 100.0%  | 45                          | 7.0%    | 214            | 100.0%  | 14                           | 6.5%    |
| T. Hancock      | 542           | 100.0%  | 20                          | 3.7%    | 146            | 100.0%  | 0                            | 0.0%    |
| T. Leon         | 1,273         | 100.0%  | 98                          | 7.7%    | 380            | 100.0%  | 15                           | 3.9%    |
| T. Marion       | 2,031         | 100.0%  | 138                         | 6.8%    | 649            | 100.0%  | 22                           | 3.4%    |
| T. Mount Morris | 1,118         | 100.0%  | 82                          | 7.3%    | 341            | 100.0%  | 20                           | 5.9%    |
| T. Oasis        | 410           | 100.0%  | 24                          | 5.9%    | 115            | 100.0%  | 4                            | 3.5%    |
| T. Plainfield   | 569           | 100.0%  | 65                          | 11.4%   | 175            | 100.0%  | 16                           | 9.1%    |
| T. Poy Sippi    | 977           | 100.0%  | 68                          | 7.0%    | 278            | 100.0%  | 10                           | 3.6%    |
| T. Richford     | 568           | 100.0%  | 127                         | 22.4%   | 154            | 100.0%  | 22                           | 14.3%   |
| T. Rose         | 584           | 100.0%  | 60                          | 10.3%   | 177            | 100.0%  | 6                            | 3.4%    |
| T. Saxeville    | 967           | 100.0%  | 89                          | 9.2%    | 313            | 100.0%  | 17                           | 5.4%    |
| T. Springwater  | 1,361         | 100.0%  | 114                         | 8.4%    | 432            | 100.0%  | 24                           | 5.6%    |
| T. Warren       | 646           | 100.0%  | 49                          | 7.6%    | 190            | 100.0%  | 6                            | 3.2%    |
| T. Wautoma      | 1,340         | 100.0%  | 130                         | 9.7%    | 374            | 100.0%  | 20                           | 5.3%    |
| Waushara County | 22,833        | 100.0%  | 2,084                       | 9.1%    | 6,564          | 100.0%  | 346                          | 5.3%    |
| Wisconsin       | 5,211,603     | 100.0%  | 451,538                     | 8.7%    | 1,395,037      | 100.0%  | 78,188                       | 5.6%    |

Source: U.S. Census, 2000, STF 3A.

Table B-21. Poverty Status by Age, 1999

| Jurisdiction    | Total Persons | Persons Under 18 |         |               |         | Persons Under 65 |         |               |         | Persons Age 65 and Older |         |               |         |
|-----------------|---------------|------------------|---------|---------------|---------|------------------|---------|---------------|---------|--------------------------|---------|---------------|---------|
|                 |               | Total Persons    |         | Below Poverty |         | Total Persons    |         | Below Poverty |         | Total Persons            |         | Below Poverty |         |
|                 | Number        | Number           | Percent | Number        | Percent | Number           | Percent | Number        | Percent | Number                   | Percent | Number        | Percent |
| C. Berlin (pt.) | 68            | 12               | 17.6%   | 0             | 0.0%    | 56               | 82.4%   | 1             | 1.8%    | 12                       | 17.6%   | 2             | 16.7%   |
| C. Wautoma      | 1,793         | 459              | 25.6%   | 49            | 10.7%   | 1,405            | 78.4%   | 136           | 9.7%    | 388                      | 21.6%   | 71            | 18.3%   |
| V. Coloma       | 486           | 139              | 28.6%   | 34            | 24.5%   | 398              | 81.9%   | 65            | 16.3%   | 88                       | 18.1%   | 16            | 18.2%   |
| V. Hancock      | 485           | 142              | 29.3%   | 16            | 11.3%   | 401              | 82.7%   | 33            | 8.2%    | 84                       | 17.3%   | 13            | 15.5%   |
| V. Lohrville    | 415           | 102              | 24.6%   | 0             | 0.0%    | 327              | 78.8%   | 7             | 2.1%    | 88                       | 21.2%   | 6             | 6.8%    |
| V. Plainfield   | 850           | 244              | 28.7%   | 25            | 10.2%   | 714              | 84.0%   | 78            | 10.9%   | 136                      | 16.0%   | 19            | 14.0%   |
| V. Redgranite   | 1,069         | 264              | 24.7%   | 21            | 8.0%    | 839              | 78.5%   | 96            | 11.4%   | 230                      | 21.5%   | 23            | 10.0%   |
| V. Wild Rose    | 728           | 193              | 26.5%   | 8             | 4.1%    | 595              | 81.7%   | 31            | 5.2%    | 133                      | 18.3%   | 17            | 12.8%   |
| T. Aurora       | 978           | 247              | 25.3%   | 8             | 3.2%    | 861              | 88.0%   | 35            | 4.1%    | 117                      | 12.0%   | 8             | 6.8%    |
| T. Bloomfield   | 1,009         | 243              | 24.1%   | 24            | 9.9%    | 888              | 88.0%   | 69            | 7.8%    | 121                      | 12.0%   | 13            | 10.7%   |
| T. Coloma       | 690           | 106              | 15.4%   | 2             | 1.9%    | 487              | 70.6%   | 40            | 8.2%    | 203                      | 29.4%   | 43            | 21.2%   |
| T. Dakota       | 1,233         | 308              | 25.0%   | 71            | 23.1%   | 1,011            | 82.0%   | 145           | 14.3%   | 222                      | 18.0%   | 8             | 3.6%    |
| T. Deerfield    | 643           | 145              | 22.6%   | 6             | 4.1%    | 527              | 82.0%   | 38            | 7.2%    | 116                      | 18.0%   | 7             | 6.0%    |
| T. Hancock      | 542           | 124              | 22.9%   | 0             | 0.0%    | 468              | 86.3%   | 14            | 3.0%    | 74                       | 13.7%   | 6             | 8.1%    |
| T. Leon         | 1,273         | 265              | 20.8%   | 29            | 10.9%   | 1,054            | 82.8%   | 79            | 7.5%    | 219                      | 17.2%   | 19            | 8.7%    |
| T. Marion       | 2,031         | 375              | 18.5%   | 44            | 11.7%   | 1,547            | 76.2%   | 102           | 6.6%    | 484                      | 23.8%   | 36            | 7.4%    |
| T. Mount Morris | 1,118         | 241              | 21.6%   | 24            | 10.0%   | 892              | 79.8%   | 73            | 8.2%    | 226                      | 20.2%   | 9             | 4.0%    |
| T. Oasis        | 410           | 109              | 26.6%   | 0             | 0.0%    | 344              | 83.9%   | 20            | 5.8%    | 66                       | 16.1%   | 4             | 6.1%    |
| T. Plainfield   | 569           | 164              | 28.8%   | 32            | 19.5%   | 511              | 89.8%   | 62            | 12.1%   | 58                       | 10.2%   | 3             | 5.2%    |
| T. Poy Sippi    | 977           | 247              | 25.3%   | 11            | 4.5%    | 820              | 83.9%   | 52            | 6.3%    | 157                      | 16.1%   | 16            | 10.2%   |
| T. Richford     | 568           | 176              | 31.0%   | 68            | 38.6%   | 481              | 84.7%   | 119           | 24.7%   | 87                       | 15.3%   | 8             | 9.2%    |
| T. Rose         | 584           | 112              | 19.2%   | 9             | 8.0%    | 478              | 81.8%   | 47            | 9.8%    | 106                      | 18.2%   | 13            | 12.3%   |
| T. Saxeville    | 967           | 216              | 22.3%   | 34            | 15.7%   | 800              | 82.7%   | 81            | 10.1%   | 167                      | 17.3%   | 8             | 4.8%    |
| T. Springwater  | 1,361         | 256              | 18.8%   | 34            | 13.3%   | 1,008            | 74.1%   | 85            | 8.4%    | 353                      | 25.9%   | 29            | 8.2%    |
| T. Warren       | 646           | 153              | 23.7%   | 7             | 4.6%    | 543              | 84.1%   | 34            | 6.3%    | 103                      | 15.9%   | 15            | 14.6%   |
| T. Wautoma      | 1,340         | 325              | 24.3%   | 28            | 8.6%    | 1,081            | 80.7%   | 80            | 7.4%    | 259                      | 19.3%   | 50            | 19.3%   |
| Waushara County | 22,833        | 5,367            | 23.5%   | 584           | 10.9%   | 18,536           | 81.2%   | 1,622         | 8.8%    | 4,297                    | 18.8%   | 462           | 10.8%   |
| Wisconsin       | 5,211,603     | 1,342,950        | 25.8%   | 150,166       | 11.2%   | 4,548,790        | 87.3%   | 402,293       | 8.8%    | 662,813                  | 12.7%   | 49,245        | 7.4%    |

Source: U.S. Census, 2000, STF3A.

Table B-22. Population Estimates, Waushara County 1970 to 2030

| Minor Civil Division         | Census<br>1970 | Census<br>1980 | Census<br>1990 | Census<br>2000 | ECWRPC<br>2005 | ECWRPC<br>2010 | ECWRPC<br>2015 | ECWRPC<br>2020 | ECWRPC<br>2025 | ECWRPC<br>2030 | Percent Change<br>2000 to 2030 |
|------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------------------------|
| C. Berlin (pt.)              | 41             | 91             | 67             | 83             | 86             | 89             | 91             | 92             | 93             | 93             | 12.53%                         |
| C. Wautoma                   | 1,624          | 1,629          | 1,784          | 1,998          | 2,182          | 2,302          | 2,409          | 2,502          | 2,588          | 2,649          | 32.59%                         |
| V. Coloma                    | 336            | 367            | 383            | 461            | 482            | 511            | 536            | 559            | 580            | 595            | 29.09%                         |
| V. Hancock                   | 404            | 419            | 382            | 463            | 471            | 477            | 480            | 479            | 476            | 469            | 1.21%                          |
| V. Lohrville                 | 213            | 336            | 368            | 408            | 425            | 436            | 443            | 447            | 450            | 449            | 9.94%                          |
| V. Plainfield                | 642            | 813            | 839            | 899            | 912            | 907            | 894            | 873            | 848            | 814            | -9.46%                         |
| V. Redgranite                | 645            | 976            | 1,009          | 1,040          | 2,071          | 2,123          | 2,159          | 2,180          | 2,193          | 2,184          | 110.03%                        |
| V. Wild Rose                 | 585            | 741            | 753            | 765            | 773            | 770            | 759            | 742            | 722            | 694            | -9.26%                         |
| T. Aurora                    | 802            | 890            | 846            | 971            | 1,092          | 1,139          | 1,178          | 1,210          | 1,238          | 1,255          | 29.20%                         |
| T. Bloomfield                | 798            | 931            | 922            | 1,018          | 1,068          | 1,076          | 1,074          | 1,064          | 1,050          | 1,025          | 0.65%                          |
| T. Coloma <sup>a</sup>       | 382            | 437            | 499            | 660            | 748            | 807            | 862            | 913            | 962            | 1,002          | 51.83%                         |
| T. Dakota                    | 752            | 994            | 1,092          | 1,259          | 1,293          | 1,300          | 1,296          | 1,282          | 1,263          | 1,230          | -2.33%                         |
| T. Deerfield                 | 367            | 445            | 454            | 629            | 674            | 711            | 745            | 774            | 801            | 820            | 30.40%                         |
| T. Hancock                   | 346            | 426            | 467            | 531            | 576            | 601            | 621            | 637            | 652            | 660            | 24.30%                         |
| T. Leon                      | 651            | 844            | 992            | 1,281          | 1,435          | 1,528          | 1,612          | 1,687          | 1,758          | 1,812          | 41.46%                         |
| T. Marion                    | 877            | 1,333          | 1,478          | 2,065          | 2,230          | 2,345          | 2,446          | 2,532          | 2,612          | 2,666          | 29.08%                         |
| T. Mount Morris              | 517            | 685            | 767            | 1,092          | 1,155          | 1,213          | 1,263          | 1,306          | 1,345          | 1,370          | 25.50%                         |
| T. Oasis                     | 346            | 403            | 389            | 405            | 403            | 397            | 388            | 374            | 359            | 340            | -15.99%                        |
| T. Plainfield                | 447            | 574            | 529            | 533            | 563            | 574            | 581            | 584            | 585            | 580            | 8.77%                          |
| T. Poy Sippi                 | 823            | 913            | 929            | 972            | 994            | 993            | 982            | 964            | 941            | 908            | -6.57%                         |
| T. Richford                  | 322            | 404            | 455            | 588            | 627            | 658            | 686            | 709            | 731            | 746            | 26.79%                         |
| T. Rose                      | 319            | 515            | 486            | 595            | 627            | 645            | 659            | 668            | 675            | 675            | 13.36%                         |
| T. Saxeville                 | 612            | 776            | 846            | 974            | 1,026          | 1,059          | 1,084          | 1,102          | 1,116          | 1,119          | 14.88%                         |
| T. Springwater               | 584            | 924            | 1,011          | 1,389          | 1,460          | 1,519          | 1,566          | 1,604          | 1,637          | 1,653          | 19.02%                         |
| T. Warren                    | 637            | 573            | 550            | 675            | 733            | 763            | 789            | 809            | 827            | 837            | 23.98%                         |
| T. Wautoma                   | 723            | 1,087          | 1,088          | 1,312          | 1,380          | 1,406          | 1,420          | 1,424          | 1,423          | 1,407          | 7.26%                          |
| Waushara County <sup>a</sup> | 14,795         | 18,526         | 19,385         | 23,066         | 25,483         | 26,349         | 27,024         | 27,518         | 27,925         | 28,051         | 21.61%                         |

Source: U. S. Census, 1970, 1980, 1990, 2000; WI DOA, 2004; ECWRPC.

1015/04

\*Population estimates include anticipated impact of the Redgranite prison.

\*Includes correction to 2000 Census.

Table B-23. Total Number of Households in Waushara County, 1970 to 2000

| Minor Civil Division | 1970      |                | 1980      |                | 1990      |                | 2000      |                | 1970 to 2000  |         |
|----------------------|-----------|----------------|-----------|----------------|-----------|----------------|-----------|----------------|---------------|---------|
|                      | No. HH    | Persons per HH | No. HH    | Persons per HH | No. HH    | Persons per HH | No. HH    | Persons per HH | Change in HHs | Percent |
| C. Berlin (pt.)      | 15        | 2.73           | 31        | 2.94           | 22        | 3.05           | 36        | 2.31           | 21            | 140.00% |
| C. Wautoma           | 570       | 2.76           | 695       | 2.18           | 748       | 2.25           | 806       | 2.20           | 236           | 41.40%  |
| V. Coloma            | 139       | 2.42           | 159       | 2.31           | 159       | 2.41           | 185       | 2.42           | 46            | 33.09%  |
| V. Hancock           | 136       | 2.87           | 167       | 2.51           | 164       | 2.33           | 193       | 2.40           | 57            | 41.91%  |
| V. Lohrville         | 62        | 3.15           | 127       | 2.65           | 142       | 2.59           | 168       | 2.43           | 106           | 170.97% |
| V. Plainfield        | 250       | 2.57           | 318       | 2.52           | 324       | 2.55           | 342       | 2.60           | 92            | 36.80%  |
| V. Redgranite        | 231       | 2.79           | 367       | 2.66           | 421       | 2.40           | 440       | 2.30           | 209           | 90.48%  |
| V. Wild Rose         | 224       | 2.61           | 275       | 2.45           | 309       | 2.15           | 312       | 2.26           | 88            | 39.29%  |
| T. Aurora            | 239       | 3.36           | 303       | 2.94           | 296       | 2.86           | 352       | 2.76           | 113           | 47.28%  |
| T. Bloomfield        | 223       | 3.58           | 301       | 3.09           | 315       | 2.93           | 383       | 2.65           | 160           | 71.75%  |
| T. Coloma            | 114       | 3.35           | 145       | 3.01           | 181       | 2.76           | 254       | 2.51           | 140           | 122.81% |
| T. Dakota            | 238       | 3.16           | 379       | 2.62           | 411       | 2.66           | 493       | 2.55           | 255           | 107.14% |
| T. Deerfield         | 123       | 2.98           | 162       | 2.75           | 178       | 2.55           | 263       | 2.39           | 140           | 113.82% |
| T. Hancock           | 125       | 2.77           | 157       | 2.71           | 178       | 2.62           | 211       | 2.52           | 86            | 68.80%  |
| T. Leon              | 215       | 3.03           | 315       | 2.68           | 397       | 2.50           | 539       | 2.38           | 324           | 150.70% |
| T. Marion            | 310       | 2.83           | 542       | 2.46           | 641       | 2.31           | 908       | 2.27           | 598           | 192.90% |
| T. Mount Morris      | 173       | 2.99           | 275       | 2.49           | 327       | 2.35           | 481       | 2.27           | 308           | 178.03% |
| T. Oasis             | 107       | 3.23           | 131       | 3.08           | 136       | 2.86           | 152       | 2.66           | 45            | 42.06%  |
| T. Plainfield        | 144       | 3.10           | 191       | 2.99           | 191       | 2.77           | 198       | 2.69           | 54            | 37.50%  |
| T. Poy Sippi         | 267       | 3.05           | 325       | 2.81           | 354       | 2.62           | 392       | 2.48           | 125           | 46.82%  |
| T. Richford          | 90        | 3.58           | 139       | 2.91           | 150       | 3.03           | 190       | 3.09           | 100           | 111.11% |
| T. Rose              | 108       | 2.95           | 179       | 2.88           | 192       | 2.53           | 244       | 2.44           | 136           | 125.93% |
| T. Saxeville         | 194       | 3.15           | 273       | 2.84           | 316       | 2.68           | 393       | 2.48           | 199           | 102.58% |
| T. Springwater       | 205       | 2.85           | 365       | 2.53           | 434       | 2.33           | 617       | 2.25           | 412           | 200.98% |
| T. Warren            | 176       | 3.72           | 198       | 2.89           | 210       | 2.62           | 261       | 2.59           | 85            | 48.30%  |
| T. Wautoma           | 232       | 3.12           | 385       | 2.82           | 420       | 2.59           | 523       | 2.46           | 291           | 125.43% |
| Waushara County      | 4,910     | 3.00           | 6,904     | 2.65           | 7,616     | 2.52           | 9,336     | 2.43           | 4,426         | 90.14%  |
| Wisconsin            | 1,328,804 | 3.22           | 1,652,261 | 2.77           | 1,822,118 | 2.61           | 2,084,544 | 2.50           | 755,740       | 56.87%  |

Source: U. S. Census: 1970, 1980, 1990 and 2000.

Note: Corrections to 1990 pphh for T. Springwater and V. Wild Rose made on 11/27/06. Group quarter population for V. Wild Rose was incorrectly assigned to T. Springwater.

Table B-24. Estimated Households by MCD, Waushara County, 2000 to 2030

| Minor Civil Division | 2000   |                | 2005   |                | 2010   |                | 2015   |                | 2020   |                | 2025   |                | 2030   |                |
|----------------------|--------|----------------|--------|----------------|--------|----------------|--------|----------------|--------|----------------|--------|----------------|--------|----------------|
|                      | No. HH | Persons per HH | No. HH | Persons per HH | No. HH | Persons per HH | No. HH | Persons per HH | No. HH | Persons per HH | No. HH | Persons per HH | No. HH | Persons per HH |
| C. Berlin (pt.)      | 36     | 2.31           | 37     | 2.34           | 40     | 2.20           | 44     | 2.07           | 47     | 1.98           | 49     | 1.90           | 51     | 1.82           |
|                      | 36     | 2.31           | 38     | 2.29           | 39     | 2.26           | 41     | 2.23           | 42     | 2.21           | 43     | 2.19           | 43     | 2.18           |
| C. Wautoma           | 806    | 2.20           | 863    | 2.24           | 929    | 2.20           | 989    | 2.16           | 1,037  | 2.14           | 1,075  | 2.14           | 1,101  | 2.14           |
|                      | 806    | 2.20           | 889    | 2.18           | 952    | 2.15           | 1,010  | 2.12           | 1,060  | 2.10           | 1,105  | 2.08           | 1,138  | 2.07           |
| V. Coloma            | 185    | 2.42           | 189    | 2.47           | 204    | 2.43           | 217    | 2.39           | 228    | 2.37           | 237    | 2.37           | 243    | 2.38           |
|                      | 185    | 2.42           | 195    | 2.40           | 209    | 2.37           | 222    | 2.34           | 234    | 2.32           | 244    | 2.30           | 252    | 2.29           |
| V. Hancock           | 193    | 2.40           | 192    | 2.45           | 200    | 2.39           | 205    | 2.34           | 207    | 2.31           | 207    | 2.31           | 203    | 2.30           |
|                      | 193    | 2.40           | 198    | 2.38           | 203    | 2.35           | 207    | 2.32           | 209    | 2.30           | 209    | 2.28           | 207    | 2.27           |
| V. Lohrville         | 168    | 2.43           | 172    | 2.47           | 183    | 2.38           | 192    | 2.30           | 199    | 2.25           | 204    | 2.21           | 207    | 2.17           |
|                      | 168    | 2.43           | 176    | 2.41           | 183    | 2.38           | 189    | 2.35           | 192    | 2.33           | 195    | 2.31           | 195    | 2.30           |
| V. Plainfield        | 342    | 2.60           | 340    | 2.65           | 346    | 2.60           | 347    | 2.55           | 342    | 2.53           | 332    | 2.53           | 317    | 2.54           |
|                      | 342    | 2.60           | 350    | 2.58           | 352    | 2.55           | 351    | 2.52           | 346    | 2.50           | 338    | 2.48           | 327    | 2.47           |
| V. Redgranite        | 440    | 2.30           | 471    | 2.40           | 490    | 2.41           | 503    | 2.41           | 509    | 2.43           | 509    | 2.45           | 502    | 2.47           |
|                      | 440    | 2.30           | 495    | 2.28           | 525    | 2.25           | 548    | 2.22           | 562    | 2.20           | 572    | 2.18           | 572    | 2.17           |
| V. Wild Rose         | 312    | 2.26           | 309    | 2.30           | 317    | 2.24           | 321    | 2.18           | 319    | 2.14           | 313    | 2.12           | 303    | 2.11           |
|                      | 312    | 2.26           | 318    | 2.24           | 321    | 2.21           | 321    | 2.18           | 317    | 2.16           | 310    | 2.14           | 300    | 2.13           |
| T. Aurora            | 352    | 2.76           | 388    | 2.81           | 419    | 2.72           | 447    | 2.64           | 469    | 2.58           | 488    | 2.54           | 500    | 2.51           |
|                      | 352    | 2.76           | 399    | 2.74           | 421    | 2.71           | 440    | 2.68           | 455    | 2.66           | 469    | 2.64           | 477    | 2.63           |
| T. Bloomfield        | 383    | 2.65           | 395    | 2.69           | 417    | 2.57           | 435    | 2.46           | 446    | 2.38           | 453    | 2.31           | 454    | 2.25           |
|                      | 383    | 2.65           | 405    | 2.63           | 413    | 2.60           | 417    | 2.57           | 417    | 2.55           | 414    | 2.53           | 406    | 2.52           |
| T. Coloma            | 254    | 2.51           | 283    | 2.55           | 317    | 2.46           | 351    | 2.37           | 382    | 2.31           | 410    | 2.26           | 434    | 2.23           |
|                      | 254    | 2.51           | 290    | 2.49           | 317    | 2.46           | 343    | 2.43           | 366    | 2.41           | 388    | 2.39           | 407    | 2.38           |
| T. Dakota            | 493    | 2.55           | 498    | 2.60           | 517    | 2.52           | 531    | 2.44           | 536    | 2.39           | 535    | 2.36           | 527    | 2.33           |
|                      | 493    | 2.55           | 511    | 2.53           | 521    | 2.50           | 525    | 2.47           | 524    | 2.45           | 519    | 2.43           | 509    | 2.42           |
| T. Deerfield         | 263    | 2.39           | 277    | 2.43           | 304    | 2.34           | 330    | 2.26           | 352    | 2.20           | 372    | 2.15           | 387    | 2.12           |
|                      | 263    | 2.39           | 284    | 2.37           | 304    | 2.34           | 323    | 2.31           | 338    | 2.29           | 353    | 2.27           | 363    | 2.26           |
| T. Hancock           | 211    | 2.52           | 225    | 2.57           | 242    | 2.48           | 258    | 2.40           | 271    | 2.35           | 282    | 2.31           | 289    | 2.28           |
|                      | 211    | 2.52           | 231    | 2.50           | 243    | 2.47           | 255    | 2.44           | 264    | 2.42           | 271    | 2.40           | 276    | 2.39           |
| T. Leon              | 539    | 2.38           | 593    | 2.42           | 654    | 2.34           | 713    | 2.26           | 764    | 2.21           | 810    | 2.17           | 848    | 2.14           |
|                      | 539    | 2.38           | 608    | 2.36           | 656    | 2.33           | 701    | 2.30           | 741    | 2.28           | 777    | 2.26           | 806    | 2.25           |
| T. Marion            | 908    | 2.27           | 965    | 2.31           | 1,049  | 2.24           | 1,127  | 2.17           | 1,192  | 2.12           | 1,248  | 2.09           | 1,289  | 2.07           |
|                      | 908    | 2.27           | 991    | 2.25           | 1,057  | 2.22           | 1,118  | 2.19           | 1,168  | 2.17           | 1,214  | 2.15           | 1,247  | 2.14           |
| T. Mount Morris      | 481    | 2.27           | 500    | 2.31           | 543    | 2.23           | 583    | 2.17           | 616    | 2.12           | 645    | 2.09           | 666    | 2.06           |
|                      | 481    | 2.27           | 514    | 2.25           | 547    | 2.22           | 577    | 2.19           | 603    | 2.17           | 625    | 2.15           | 641    | 2.14           |
| T. Oasis             | 152    | 2.66           | 149    | 2.70           | 154    | 2.58           | 157    | 2.47           | 157    | 2.38           | 156    | 2.30           | 152    | 2.23           |
|                      | 152    | 2.66           | 153    | 2.64           | 152    | 2.61           | 150    | 2.58           | 146    | 2.56           | 141    | 2.54           | 135    | 2.53           |
| T. Plainfield        | 198    | 2.69           | 205    | 2.74           | 218    | 2.63           | 229    | 2.54           | 237    | 2.46           | 243    | 2.41           | 245    | 2.37           |
|                      | 198    | 2.69           | 211    | 2.67           | 218    | 2.64           | 223    | 2.61           | 226    | 2.59           | 227    | 2.57           | 227    | 2.56           |
| T. Poy Sippi         | 392    | 2.48           | 394    | 2.52           | 409    | 2.43           | 420    | 2.34           | 425    | 2.27           | 424    | 2.22           | 418    | 2.17           |
|                      | 392    | 2.48           | 404    | 2.46           | 409    | 2.43           | 410    | 2.40           | 405    | 2.38           | 399    | 2.36           | 387    | 2.35           |
| T. Richford          | 190    | 3.09           | 199    | 3.16           | 214    | 3.07           | 229    | 3.00           | 241    | 2.95           | 250    | 2.92           | 257    | 2.90           |
|                      | 190    | 3.09           | 204    | 3.07           | 217    | 3.04           | 228    | 3.01           | 238    | 2.99           | 246    | 2.97           | 252    | 2.96           |
| T. Rose              | 244    | 2.44           | 253    | 2.48           | 270    | 2.39           | 286    | 2.30           | 298    | 2.24           | 307    | 2.20           | 312    | 2.16           |
|                      | 244    | 2.44           | 259    | 2.42           | 270    | 2.39           | 279    | 2.36           | 286    | 2.34           | 291    | 2.32           | 292    | 2.31           |
| T. Saxeville         | 393    | 2.48           | 407    | 2.52           | 437    | 2.42           | 465    | 2.33           | 487    | 2.26           | 504    | 2.21           | 516    | 2.17           |
|                      | 393    | 2.48           | 417    | 2.46           | 436    | 2.43           | 452    | 2.40           | 464    | 2.38           | 473    | 2.36           | 477    | 2.35           |
| T. Springwater       | 617    | 2.25           | 638    | 2.29           | 687    | 2.21           | 732    | 2.14           | 768    | 2.09           | 797    | 2.05           | 817    | 2.02           |
|                      | 617    | 2.25           | 655    | 2.23           | 691    | 2.20           | 722    | 2.17           | 747    | 2.15           | 768    | 2.13           | 781    | 2.12           |
| T. Warren            | 261    | 2.59           | 278    | 2.64           | 299    | 2.55           | 319    | 2.47           | 334    | 2.42           | 347    | 2.38           | 356    | 2.35           |
|                      | 261    | 2.59           | 285    | 2.57           | 301    | 2.54           | 314    | 2.51           | 325    | 2.49           | 335    | 2.47           | 341    | 2.46           |
| T. Wautoma           | 523    | 2.46           | 541    | 2.50           | 572    | 2.41           | 599    | 2.33           | 616    | 2.27           | 627    | 2.23           | 630    | 2.19           |
|                      | 523    | 2.46           | 556    | 2.44           | 574    | 2.41           | 587    | 2.38           | 594    | 2.36           | 597    | 2.34           | 594    | 2.33           |
| Waushara County      | 9,336  | 2.43           | 9,760  | 2.48           | 10,430 | 2.40           | 11,030 | 2.33           | 11,479 | 2.28           | 11,824 | 2.25           | 12,023 | 2.21           |
|                      | 9,336  | 2.43           | 10,034 | 2.41           | 10,532 | 2.37           | 10,954 | 2.34           | 11,268 | 2.32           | 11,522 | 2.30           | 11,651 | 2.29           |

Source: U.S. Census, 2000; ECWRPC.

11/22/2004

# **ECONOMIC DEVELOPMENT APPENDICES**

Table C-1 Educational Attainment, 2000

Table C-2 Total Civilian Labor Force, 1990 and 2000

Table C-3 Employment Status, 16 Years and Older, 1990

Table C-4 Employment Status, 16 Years and Older, 2000

Table C-5 Travel Time to Work, 1990

Table C-6 Travel Time to Work, 2000

Table C-7 Location of Workplace, 1990 and 2000

Table C-8 Economic Development Organizations



Table C-1. Educational Attainment, 2000

| Jurisdiction    | Less than 9th Grade |         | 9 - 12 Grade, No Diploma |         | High School Graduate |         | College     |         |                 |         | Total Persons Age 25 and Older |         | High School Graduation Rate |         |
|-----------------|---------------------|---------|--------------------------|---------|----------------------|---------|-------------|---------|-----------------|---------|--------------------------------|---------|-----------------------------|---------|
|                 |                     |         |                          |         |                      |         | 1 - 3 Years |         | 4 Years or More |         |                                |         |                             |         |
|                 | Number              | Percent | Number                   | Percent | Number               | Percent | Number      | Percent | Number          | Percent | Number                         | Percent | Number                      | Percent |
| C. Berlin (pt.) | 1                   | 1.85%   | 6                        | 11.11%  | 24                   | 44.44%  | 15          | 27.78%  | 8               | 14.81%  | 54                             | 100.00% | 47                          | 87.04%  |
| C. Wautoma      | 114                 | 8.62%   | 206                      | 15.58%  | 542                  | 41.00%  | 269         | 20.35%  | 191             | 14.45%  | 1,322                          | 100.00% | 1,002                       | 75.79%  |
| V. Coloma       | 20                  | 6.29%   | 45                       | 14.15%  | 140                  | 44.03%  | 90          | 28.30%  | 23              | 7.23%   | 318                            | 100.00% | 253                         | 79.56%  |
| V. Hancock      | 20                  | 6.25%   | 77                       | 24.06%  | 132                  | 41.25%  | 68          | 21.25%  | 23              | 7.19%   | 320                            | 100.00% | 223                         | 69.69%  |
| V. Lohrville    | 20                  | 6.76%   | 47                       | 15.88%  | 167                  | 56.42%  | 55          | 18.58%  | 7               | 2.36%   | 296                            | 100.00% | 229                         | 77.36%  |
| V. Plainfield   | 50                  | 9.31%   | 105                      | 19.55%  | 222                  | 41.34%  | 90          | 16.76%  | 70              | 13.04%  | 537                            | 100.00% | 382                         | 71.14%  |
| V. Redgranite   | 63                  | 8.69%   | 183                      | 25.24%  | 289                  | 39.86%  | 164         | 22.62%  | 26              | 3.59%   | 725                            | 100.00% | 479                         | 66.07%  |
| V. Wild Rose    | 43                  | 7.89%   | 77                       | 14.13%  | 209                  | 38.35%  | 146         | 26.79%  | 70              | 12.84%  | 545                            | 100.00% | 425                         | 77.98%  |
| T. Aurora       | 38                  | 5.73%   | 75                       | 11.31%  | 275                  | 41.48%  | 205         | 30.92%  | 70              | 10.56%  | 663                            | 100.00% | 550                         | 82.96%  |
| T. Bloomfield   | 45                  | 6.47%   | 87                       | 12.52%  | 344                  | 49.50%  | 167         | 24.03%  | 52              | 7.48%   | 695                            | 100.00% | 563                         | 81.01%  |
| T. Coloma       | 56                  | 10.22%  | 112                      | 20.44%  | 186                  | 33.94%  | 145         | 26.46%  | 49              | 8.94%   | 548                            | 100.00% | 380                         | 69.34%  |
| T. Dakota       | 78                  | 9.33%   | 122                      | 14.59%  | 349                  | 41.75%  | 205         | 24.52%  | 82              | 9.81%   | 836                            | 100.00% | 636                         | 76.08%  |
| T. Deerfield    | 26                  | 5.37%   | 69                       | 14.26%  | 191                  | 39.46%  | 134         | 27.69%  | 64              | 13.22%  | 484                            | 100.00% | 389                         | 80.37%  |
| T. Hancock      | 19                  | 4.90%   | 38                       | 9.79%   | 212                  | 54.64%  | 57          | 14.69%  | 62              | 15.98%  | 388                            | 100.00% | 331                         | 85.31%  |
| T. Leon         | 63                  | 6.64%   | 134                      | 14.12%  | 410                  | 43.20%  | 233         | 24.55%  | 109             | 11.49%  | 949                            | 100.00% | 752                         | 79.24%  |
| T. Marion       | 71                  | 4.54%   | 168                      | 10.74%  | 678                  | 43.35%  | 408         | 26.09%  | 239             | 15.28%  | 1,564                          | 100.00% | 1,325                       | 84.72%  |
| T. Mount Morris | 30                  | 3.65%   | 88                       | 10.69%  | 358                  | 43.50%  | 209         | 25.39%  | 138             | 16.77%  | 823                            | 100.00% | 705                         | 85.66%  |
| T. Oasis        | 17                  | 6.30%   | 52                       | 19.26%  | 103                  | 38.15%  | 67          | 24.81%  | 31              | 11.48%  | 270                            | 100.00% | 201                         | 74.44%  |
| T. Plainfield   | 14                  | 3.76%   | 49                       | 13.17%  | 180                  | 48.39%  | 101         | 27.15%  | 28              | 7.53%   | 372                            | 100.00% | 309                         | 83.06%  |
| T. Poy Sippi    | 66                  | 9.90%   | 66                       | 9.90%   | 297                  | 44.53%  | 160         | 23.99%  | 78              | 11.69%  | 667                            | 100.00% | 535                         | 80.21%  |
| T. Richford     | 68                  | 19.05%  | 34                       | 9.52%   | 149                  | 41.74%  | 69          | 19.33%  | 37              | 10.36%  | 357                            | 100.00% | 255                         | 71.43%  |
| T. Rose         | 44                  | 10.35%  | 56                       | 13.18%  | 185                  | 43.53%  | 95          | 22.35%  | 45              | 10.59%  | 425                            | 100.00% | 325                         | 76.47%  |
| T. Saxeville    | 37                  | 5.17%   | 74                       | 10.35%  | 333                  | 46.57%  | 157         | 21.96%  | 114             | 15.94%  | 715                            | 100.00% | 604                         | 84.48%  |
| T. Springwater  | 29                  | 2.78%   | 130                      | 12.46%  | 495                  | 47.46%  | 251         | 24.07%  | 138             | 13.23%  | 1,043                          | 100.00% | 884                         | 84.76%  |
| T. Warren       | 37                  | 8.30%   | 78                       | 17.49%  | 217                  | 48.65%  | 91          | 20.40%  | 23              | 5.16%   | 446                            | 100.00% | 331                         | 74.22%  |
| T. Wautoma      | 65                  | 6.86%   | 145                      | 15.30%  | 347                  | 36.60%  | 257         | 27.11%  | 134             | 14.14%  | 948                            | 100.00% | 738                         | 77.85%  |
| Waushara County | 1,134               | 6.95%   | 2,323                    | 14.24%  | 7,034                | 43.13%  | 3,908       | 23.96%  | 1,911           | 11.72%  | 16,310                         | 100.00% | 12,853                      | 78.80%  |
| Wisconsin       | 186,125             | 5.35%   | 332,292                  | 9.56%   | 1,201,813            | 34.58%  | 976,375     | 28.09%  | 779,273         | 22.42%  | 3,475,878                      | 100.00% | 2,957,461                   | 85.09%  |

Source: U.S. Census, 2000

Table C-2. Total Civilian Labor Force, 1990 and 2000

| Jurisdiction    | 1990      |           |           | 2000      |           |           | 1990 to 2000 Change |         |         | 1990 to 2000 Percent Change |         |        |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|---------------------|---------|---------|-----------------------------|---------|--------|
|                 | Total     | Male      | Female    | Total     | Male      | Female    | Total               | Male    | Female  | Total                       | Male    | Female |
| C. Berlin (pt.) | 38        | 24        | 14        | 45        | 20        | 25        | 7                   | -4      | 11      | 18.42%                      | -16.67% | 78.57% |
| C. Wautoma      | 761       | 390       | 371       | 901       | 457       | 444       | 140                 | 67      | 73      | 18.40%                      | 17.18%  | 19.68% |
| V. Coloma       | 163       | 88        | 75        | 249       | 134       | 115       | 86                  | 46      | 40      | 52.76%                      | 52.27%  | 53.33% |
| V. Hancock      | 143       | 89        | 54        | 234       | 127       | 107       | 91                  | 38      | 53      | 63.64%                      | 42.70%  | 98.15% |
| V. Lohrville    | 178       | 103       | 75        | 193       | 106       | 87        | 15                  | 3       | 12      | 8.43%                       | 2.91%   | 16.00% |
| V. Plainfield   | 366       | 180       | 186       | 425       | 235       | 190       | 59                  | 55      | 4       | 16.12%                      | 30.56%  | 2.15%  |
| V. Redgranite   | 396       | 200       | 196       | 489       | 242       | 247       | 93                  | 42      | 51      | 23.48%                      | 21.00%  | 26.02% |
| V. Wild Rose    | 295       | 144       | 151       | 351       | 170       | 181       | 56                  | 26      | 30      | 18.98%                      | 18.06%  | 19.87% |
| T. Aurora       | 420       | 247       | 173       | 565       | 311       | 254       | 145                 | 64      | 81      | 34.52%                      | 25.91%  | 46.82% |
| T. Bloomfield   | 469       | 292       | 177       | 512       | 290       | 222       | 43                  | -2      | 45      | 9.17%                       | -0.68%  | 25.42% |
| T. Coloma       | 242       | 135       | 107       | 386       | 200       | 186       | 144                 | 65      | 79      | 59.50%                      | 48.15%  | 73.83% |
| T. Dakota       | 477       | 267       | 210       | 598       | 320       | 278       | 121                 | 53      | 68      | 25.37%                      | 19.85%  | 32.38% |
| T. Deerfield    | 212       | 128       | 84        | 288       | 152       | 136       | 76                  | 24      | 52      | 35.85%                      | 18.75%  | 61.90% |
| T. Hancock      | 199       | 119       | 80        | 288       | 167       | 121       | 89                  | 48      | 41      | 44.72%                      | 40.34%  | 51.25% |
| T. Leon         | 457       | 264       | 193       | 686       | 374       | 312       | 229                 | 110     | 119     | 50.11%                      | 41.67%  | 61.66% |
| T. Marion       | 680       | 368       | 312       | 922       | 478       | 444       | 242                 | 110     | 132     | 35.59%                      | 29.89%  | 42.31% |
| T. Mount Morris | 313       | 170       | 143       | 538       | 299       | 239       | 225                 | 129     | 96      | 71.88%                      | 75.88%  | 67.13% |
| T. Oasis        | 180       | 86        | 94        | 201       | 97        | 104       | 21                  | 11      | 10      | 11.67%                      | 12.79%  | 10.64% |
| T. Plainfield   | 220       | 127       | 93        | 277       | 145       | 132       | 57                  | 18      | 39      | 25.91%                      | 14.17%  | 41.94% |
| T. Poy Sippi    | 443       | 255       | 188       | 517       | 276       | 241       | 74                  | 21      | 53      | 16.70%                      | 8.24%   | 28.19% |
| T. Richford     | 195       | 116       | 79        | 257       | 156       | 101       | 62                  | 40      | 22      | 31.79%                      | 34.48%  | 27.85% |
| T. Rose         | 246       | 149       | 97        | 284       | 160       | 124       | 38                  | 11      | 27      | 15.45%                      | 7.38%   | 27.84% |
| T. Saxeville    | 390       | 219       | 171       | 483       | 276       | 207       | 93                  | 57      | 36      | 23.85%                      | 26.03%  | 21.05% |
| T. Springwater  | 464       | 256       | 208       | 615       | 347       | 268       | 151                 | 91      | 60      | 32.54%                      | 35.55%  | 28.85% |
| T. Warren       | 256       | 152       | 104       | 326       | 192       | 134       | 70                  | 40      | 30      | 27.34%                      | 26.32%  | 28.85% |
| T. Wautoma      | 514       | 306       | 208       | 649       | 331       | 318       | 135                 | 25      | 110     | 26.26%                      | 8.17%   | 52.88% |
| Waushara County | 8,717     | 4,874     | 3,843     | 11,279    | 6,062     | 5,217     | 2,562               | 1,188   | 1,374   | 29.39%                      | 24.37%  | 35.75% |
| Wisconsin       | 2,517,238 | 1,355,109 | 1,162,129 | 2,869,236 | 1,505,853 | 1,363,383 | 351,998             | 150,744 | 201,254 | 13.98%                      | 11.12%  | 17.32% |

Source: U.S. Census, 1990 and 2000.

Table C-3. Employment Status, 16 Years and Older, 1990

| Jurisdiction    | Total Civilian Labor Force |           |           | Employed Persons |         |           |         |           |         | Unemployed Persons |         |        |         |        |         |
|-----------------|----------------------------|-----------|-----------|------------------|---------|-----------|---------|-----------|---------|--------------------|---------|--------|---------|--------|---------|
|                 |                            |           |           | Total            |         | Male      |         | Female    |         | Total              |         | Male   |         | Female |         |
|                 | Total                      | Male      | Female    | Number           | Percent | Number    | Percent | Number    | Percent | Number             | Percent | Number | Percent | Number | Percent |
| C. Berlin (pt.) | 38                         | 24        | 14        | 38               | 100.00% | 24        | 100.00% | 14        | 100.00% | 0                  | 0.00%   | 0      | 0.00%   | 0      | 0.00%   |
| C. Wautoma      | 761                        | 390       | 371       | 704              | 92.51%  | 368       | 94.36%  | 336       | 90.57%  | 57                 | 7.49%   | 22     | 5.64%   | 35     | 9.43%   |
| V. Coloma       | 163                        | 88        | 75        | 157              | 96.32%  | 86        | 97.73%  | 71        | 94.67%  | 6                  | 3.68%   | 2      | 2.27%   | 4      | 5.33%   |
| V. Hancock      | 143                        | 89        | 54        | 121              | 84.62%  | 75        | 84.27%  | 46        | 85.19%  | 22                 | 15.38%  | 14     | 15.73%  | 8      | 14.81%  |
| V. Lohrville    | 178                        | 103       | 75        | 161              | 90.45%  | 90        | 87.38%  | 71        | 94.67%  | 17                 | 9.55%   | 13     | 12.62%  | 4      | 5.33%   |
| V. Plainfield   | 366                        | 180       | 186       | 334              | 91.26%  | 164       | 91.11%  | 170       | 91.40%  | 32                 | 8.74%   | 16     | 8.89%   | 16     | 8.60%   |
| V. Redgranite   | 396                        | 200       | 196       | 334              | 84.34%  | 169       | 84.50%  | 165       | 84.18%  | 62                 | 15.66%  | 31     | 15.50%  | 31     | 15.82%  |
| V. Wild Rose    | 295                        | 144       | 151       | 269              | 91.19%  | 125       | 86.81%  | 144       | 95.36%  | 26                 | 8.81%   | 19     | 13.19%  | 7      | 4.64%   |
| T. Aurora       | 420                        | 247       | 173       | 388              | 92.38%  | 227       | 91.90%  | 161       | 93.06%  | 32                 | 7.62%   | 20     | 8.10%   | 12     | 6.94%   |
| T. Bloomfield   | 469                        | 292       | 177       | 441              | 94.03%  | 272       | 93.15%  | 169       | 95.48%  | 28                 | 5.97%   | 20     | 6.85%   | 8      | 4.52%   |
| T. Coloma       | 242                        | 135       | 107       | 225              | 92.98%  | 133       | 98.52%  | 92        | 85.98%  | 17                 | 7.02%   | 2      | 1.48%   | 15     | 14.02%  |
| T. Dakota       | 477                        | 267       | 210       | 432              | 90.57%  | 236       | 88.39%  | 196       | 93.33%  | 45                 | 9.43%   | 31     | 11.61%  | 14     | 6.67%   |
| T. Deerfield    | 212                        | 128       | 84        | 205              | 96.70%  | 123       | 96.09%  | 82        | 97.62%  | 7                  | 3.30%   | 5      | 3.91%   | 2      | 2.38%   |
| T. Hancock      | 199                        | 119       | 80        | 173              | 86.93%  | 108       | 90.76%  | 65        | 81.25%  | 26                 | 13.07%  | 11     | 9.24%   | 15     | 18.75%  |
| T. Leon         | 457                        | 264       | 193       | 431              | 94.31%  | 249       | 94.32%  | 182       | 94.30%  | 26                 | 5.69%   | 15     | 5.68%   | 11     | 5.70%   |
| T. Marion       | 680                        | 368       | 312       | 648              | 95.29%  | 353       | 95.92%  | 295       | 94.55%  | 32                 | 4.71%   | 15     | 4.08%   | 17     | 5.45%   |
| T. Mount Morris | 313                        | 170       | 143       | 303              | 96.81%  | 162       | 95.29%  | 141       | 98.60%  | 10                 | 3.19%   | 8      | 4.71%   | 2      | 1.40%   |
| T. Oasis        | 180                        | 86        | 94        | 169              | 93.89%  | 83        | 96.51%  | 86        | 91.49%  | 11                 | 6.11%   | 3      | 3.49%   | 8      | 8.51%   |
| T. Plainfield   | 220                        | 127       | 93        | 202              | 91.82%  | 120       | 94.49%  | 82        | 88.17%  | 18                 | 8.18%   | 7      | 5.51%   | 11     | 11.83%  |
| T. Poy Sippi    | 443                        | 255       | 188       | 407              | 91.87%  | 229       | 89.80%  | 178       | 94.68%  | 36                 | 8.13%   | 26     | 10.20%  | 10     | 5.32%   |
| T. Richford     | 195                        | 116       | 79        | 185              | 94.87%  | 110       | 94.83%  | 75        | 94.94%  | 10                 | 5.13%   | 6      | 5.17%   | 4      | 5.06%   |
| T. Rose         | 246                        | 149       | 97        | 231              | 93.90%  | 139       | 93.29%  | 92        | 94.85%  | 15                 | 6.10%   | 10     | 6.71%   | 5      | 5.15%   |
| T. Saxeville    | 390                        | 219       | 171       | 367              | 94.10%  | 207       | 94.52%  | 160       | 93.57%  | 23                 | 5.90%   | 12     | 5.48%   | 11     | 6.43%   |
| T. Springwater  | 464                        | 256       | 208       | 435              | 93.75%  | 233       | 91.02%  | 202       | 97.12%  | 29                 | 6.25%   | 23     | 8.98%   | 6      | 2.88%   |
| T. Warren       | 256                        | 152       | 104       | 246              | 96.09%  | 146       | 96.05%  | 100       | 96.15%  | 10                 | 3.91%   | 6      | 3.95%   | 4      | 3.85%   |
| T. Wautoma      | 514                        | 306       | 208       | 483              | 93.97%  | 283       | 92.48%  | 200       | 96.15%  | 31                 | 6.03%   | 23     | 7.52%   | 8      | 3.85%   |
| Waushara County | 8,717                      | 4,874     | 3,843     | 8,089            | 92.80%  | 4,514     | 92.61%  | 3,575     | 93.03%  | 628                | 7.20%   | 360    | 7.39%   | 268    | 6.97%   |
| Wisconsin       | 2,517,238                  | 1,355,109 | 1,162,129 | 2,386,439        | 94.80%  | 1,280,407 | 94.49%  | 1,106,032 | 95.17%  | 130,799            | 5.20%   | 74,702 | 5.51%   | 56,097 | 4.83%   |

Source: U.S. Census, 1990

Table C-4. Employment Status, 16 Years and Older, 2000

| Jurisdiction    | Total Civilian Labor Force |           |           | Employed Persons |         |           |         |           |         | Unemployed Persons |         |        |         |        |         |
|-----------------|----------------------------|-----------|-----------|------------------|---------|-----------|---------|-----------|---------|--------------------|---------|--------|---------|--------|---------|
|                 |                            |           |           | Total            |         | Male      |         | Female    |         | Total              |         | Male   |         | Female |         |
|                 | Total                      | Male      | Female    | Number           | Percent | Number    | Percent | Number    | Percent | Number             | Percent | Number | Percent | Number | Percent |
| C. Berlin (pt.) | 45                         | 20        | 25        | 43               | 95.56%  | 20        | 100.00% | 23        | 92.00%  | 2                  | 4.44%   | 0      | 0.00%   | 2      | 8.00%   |
| C. Wautoma      | 901                        | 457       | 444       | 798              | 88.57%  | 412       | 90.15%  | 386       | 86.94%  | 103                | 11.43%  | 45     | 9.85%   | 58     | 13.06%  |
| V. Coloma       | 249                        | 134       | 115       | 218              | 87.55%  | 117       | 87.31%  | 101       | 87.83%  | 31                 | 12.45%  | 17     | 12.69%  | 14     | 12.17%  |
| V. Hancock      | 234                        | 127       | 107       | 219              | 93.59%  | 120       | 94.49%  | 99        | 92.52%  | 15                 | 6.41%   | 7      | 5.51%   | 8      | 7.48%   |
| V. Lohrville    | 193                        | 106       | 87        | 192              | 99.48%  | 106       | 100.00% | 86        | 98.85%  | 1                  | 0.52%   | 0      | 0.00%   | 1      | 1.15%   |
| V. Plainfield   | 425                        | 235       | 190       | 384              | 90.35%  | 210       | 89.36%  | 174       | 91.58%  | 41                 | 9.65%   | 25     | 10.64%  | 16     | 8.42%   |
| V. Redgranite   | 489                        | 242       | 247       | 446              | 91.21%  | 227       | 93.80%  | 219       | 88.66%  | 43                 | 8.79%   | 15     | 6.20%   | 28     | 11.34%  |
| V. Wild Rose    | 351                        | 170       | 181       | 335              | 95.44%  | 159       | 93.53%  | 176       | 97.24%  | 16                 | 4.56%   | 11     | 6.47%   | 5      | 2.76%   |
| T. Aurora       | 565                        | 311       | 254       | 536              | 94.87%  | 287       | 92.28%  | 249       | 98.03%  | 29                 | 5.13%   | 24     | 7.72%   | 5      | 1.97%   |
| T. Bloomfield   | 512                        | 290       | 222       | 483              | 94.34%  | 269       | 92.76%  | 214       | 96.40%  | 29                 | 5.66%   | 21     | 7.24%   | 8      | 3.60%   |
| T. Coloma       | 386                        | 200       | 186       | 273              | 70.73%  | 149       | 74.50%  | 124       | 66.67%  | 113                | 29.27%  | 51     | 25.50%  | 62     | 33.33%  |
| T. Dakota       | 598                        | 320       | 278       | 560              | 93.65%  | 294       | 91.88%  | 266       | 95.68%  | 38                 | 6.35%   | 26     | 8.13%   | 12     | 4.32%   |
| T. Deerfield    | 288                        | 152       | 136       | 276              | 95.83%  | 144       | 94.74%  | 132       | 97.06%  | 12                 | 4.17%   | 8      | 5.26%   | 4      | 2.94%   |
| T. Hancock      | 288                        | 167       | 121       | 273              | 94.79%  | 155       | 92.81%  | 118       | 97.52%  | 15                 | 5.21%   | 12     | 7.19%   | 3      | 2.48%   |
| T. Leon         | 686                        | 374       | 312       | 672              | 97.96%  | 366       | 97.86%  | 306       | 98.08%  | 14                 | 2.04%   | 8      | 2.14%   | 6      | 1.92%   |
| T. Marion       | 922                        | 478       | 444       | 875              | 94.90%  | 449       | 93.93%  | 426       | 95.95%  | 47                 | 5.10%   | 29     | 6.07%   | 18     | 4.05%   |
| T. Mount Morris | 538                        | 299       | 239       | 525              | 97.58%  | 290       | 96.99%  | 235       | 98.33%  | 13                 | 2.42%   | 9      | 3.01%   | 4      | 1.67%   |
| T. Oasis        | 201                        | 97        | 104       | 195              | 97.01%  | 93        | 95.88%  | 102       | 98.08%  | 6                  | 2.99%   | 4      | 4.12%   | 2      | 1.92%   |
| T. Plainfield   | 277                        | 145       | 132       | 256              | 92.42%  | 135       | 93.10%  | 121       | 91.67%  | 21                 | 7.58%   | 10     | 6.90%   | 11     | 8.33%   |
| T. Poy Sippi    | 517                        | 276       | 241       | 502              | 97.10%  | 264       | 95.65%  | 238       | 98.76%  | 15                 | 2.90%   | 12     | 4.35%   | 3      | 1.24%   |
| T. Richford     | 257                        | 156       | 101       | 240              | 93.39%  | 144       | 92.31%  | 96        | 95.05%  | 17                 | 6.61%   | 12     | 7.69%   | 5      | 4.95%   |
| T. Rose         | 284                        | 160       | 124       | 267              | 94.01%  | 147       | 91.88%  | 120       | 96.77%  | 17                 | 5.99%   | 13     | 8.13%   | 4      | 3.23%   |
| T. Saxeville    | 483                        | 276       | 207       | 458              | 94.82%  | 253       | 91.67%  | 205       | 99.03%  | 25                 | 5.18%   | 23     | 8.33%   | 2      | 0.97%   |
| T. Springwater  | 615                        | 347       | 268       | 595              | 96.75%  | 330       | 95.10%  | 265       | 98.88%  | 20                 | 3.25%   | 17     | 4.90%   | 3      | 1.12%   |
| T. Warren       | 326                        | 192       | 134       | 311              | 95.40%  | 182       | 94.79%  | 129       | 96.27%  | 15                 | 4.60%   | 10     | 5.21%   | 5      | 3.73%   |
| T. Wautoma      | 649                        | 331       | 318       | 598              | 92.14%  | 306       | 92.45%  | 292       | 91.82%  | 51                 | 7.86%   | 25     | 7.55%   | 26     | 8.18%   |
| Waushara County | 11,279                     | 6,062     | 5,217     | 10,530           | 93.36%  | 5,628     | 92.84%  | 4,902     | 93.96%  | 749                | 6.64%   | 434    | 7.16%   | 315    | 6.04%   |
| Wisconsin       | 2,869,236                  | 1,505,853 | 1,363,383 | 2,734,925        | 95.32%  | 1,428,493 | 94.86%  | 1,306,432 | 95.82%  | 134,311            | 4.68%   | 77,360 | 5.14%   | 56,951 | 4.18%   |

Source: U.S. Census, 2000

Table C-5. Travel Time to Work, 1990

| Jurisdiction    | Travel Time      |         |                |         |                  |         |                  |         |                  |         |                  |         |                  |         |                    |         | Total 16<br>Years and<br>Older |                |           |
|-----------------|------------------|---------|----------------|---------|------------------|---------|------------------|---------|------------------|---------|------------------|---------|------------------|---------|--------------------|---------|--------------------------------|----------------|-----------|
|                 | Less than 5 min. |         | 5 to 9 minutes |         | 10 to 14 minutes |         | 15 to 19 minutes |         | 20 to 29 minutes |         | 30 to 44 minutes |         | 45 to 59 minutes |         | 60 minutes or more |         |                                | Worked at home |           |
|                 | Number           | Percent | Number         | Percent | Number           | Percent | Number           | Percent | Number           | Percent | Number           | Percent | Number           | Percent | Number             | Percent |                                | Number         | Percent   |
| C. Berlin (pt.) | 0                | 0.00%   | 16             | 42.11%  | 9                | 23.68%  | 0                | 0.00%   | 3                | 7.89%   | 6                | 15.79%  | 0                | 0.00%   | 4                  | 10.53%  | 0                              | 0.00%          | 38        |
| C. Wautoma      | 104              | 15.14%  | 229            | 33.33%  | 91               | 13.25%  | 52               | 7.57%   | 45               | 6.55%   | 54               | 7.86%   | 57               | 8.30%   | 20                 | 2.91%   | 35                             | 5.09%          | 687       |
| V. Coloma       | 25               | 16.78%  | 21             | 14.09%  | 8                | 5.37%   | 19               | 12.75%  | 31               | 20.81%  | 20               | 13.42%  | 7                | 4.70%   | 8                  | 5.37%   | 10                             | 6.71%          | 149       |
| V. Hancock      | 21               | 17.36%  | 21             | 17.36%  | 20               | 16.53%  | 13               | 10.74%  | 16               | 13.22%  | 9                | 7.44%   | 8                | 6.61%   | 7                  | 5.79%   | 6                              | 4.96%          | 121       |
| V. Lohrville    | 16               | 10.06%  | 21             | 13.21%  | 9                | 5.66%   | 19               | 11.95%  | 26               | 16.35%  | 29               | 18.24%  | 23               | 14.47%  | 8                  | 5.03%   | 8                              | 5.03%          | 159       |
| V. Plainfield   | 26               | 7.93%   | 98             | 29.88%  | 39               | 11.89%  | 16               | 4.88%   | 45               | 13.72%  | 78               | 23.78%  | 16               | 4.88%   | 2                  | 0.61%   | 8                              | 2.44%          | 328       |
| V. Redgranite   | 23               | 7.08%   | 37             | 11.38%  | 28               | 8.62%   | 49               | 15.08%  | 66               | 20.31%  | 67               | 20.62%  | 35               | 10.77%  | 5                  | 1.54%   | 15                             | 4.62%          | 325       |
| V. Wild Rose    | 43               | 16.54%  | 82             | 31.54%  | 12               | 4.62%   | 28               | 10.77%  | 47               | 18.08%  | 13               | 5.00%   | 14               | 5.38%   | 10                 | 3.85%   | 11                             | 4.23%          | 260       |
| T. Aurora       | 35               | 8.97%   | 59             | 15.13%  | 64               | 16.41%  | 44               | 11.28%  | 62               | 15.90%  | 68               | 17.44%  | 18               | 4.62%   | 11                 | 2.82%   | 29                             | 7.44%          | 390       |
| T. Bloomfield   | 25               | 5.72%   | 15             | 3.43%   | 36               | 8.24%   | 64               | 14.65%  | 66               | 15.10%  | 69               | 15.79%  | 47               | 10.76%  | 14                 | 3.20%   | 101                            | 23.11%         | 437       |
| T. Coloma       | 23               | 10.22%  | 40             | 17.78%  | 24               | 10.67%  | 27               | 12.00%  | 35               | 15.56%  | 32               | 14.22%  | 13               | 5.78%   | 11                 | 4.89%   | 20                             | 8.89%          | 225       |
| T. Dakota       | 39               | 9.18%   | 64             | 15.06%  | 70               | 16.47%  | 48               | 11.29%  | 57               | 13.41%  | 50               | 11.76%  | 33               | 7.76%   | 20                 | 4.71%   | 44                             | 10.35%         | 425       |
| T. Deerfield    | 17               | 8.50%   | 15             | 7.50%   | 21               | 10.50%  | 39               | 19.50%  | 21               | 10.50%  | 19               | 9.50%   | 14               | 7.00%   | 12                 | 6.00%   | 42                             | 21.00%         | 200       |
| T. Hancock      | 11               | 6.36%   | 24             | 13.87%  | 29               | 16.76%  | 18               | 10.40%  | 14               | 8.09%   | 45               | 26.01%  | 2                | 1.16%   | 13                 | 7.51%   | 17                             | 9.83%          | 173       |
| T. Leon         | 12               | 2.80%   | 13             | 3.03%   | 44               | 10.26%  | 51               | 11.89%  | 115              | 26.81%  | 76               | 17.72%  | 51               | 11.89%  | 39                 | 9.09%   | 28                             | 6.53%          | 429       |
| T. Marion       | 37               | 5.75%   | 96             | 14.91%  | 114              | 17.70%  | 88               | 13.66%  | 88               | 13.66%  | 61               | 9.47%   | 43               | 6.68%   | 88                 | 13.66%  | 29                             | 4.50%          | 644       |
| T. Mount Morris | 4                | 1.36%   | 13             | 4.41%   | 79               | 26.78%  | 65               | 22.03%  | 34               | 11.53%  | 21               | 7.12%   | 24               | 8.14%   | 25                 | 8.47%   | 30                             | 10.17%         | 295       |
| T. Oasis        | 19               | 11.24%  | 19             | 11.24%  | 15               | 8.88%   | 25               | 14.79%  | 13               | 7.69%   | 34               | 20.12%  | 10               | 5.92%   | 4                  | 2.37%   | 30                             | 17.75%         | 169       |
| T. Plainfield   | 12               | 6.00%   | 42             | 21.00%  | 26               | 13.00%  | 19               | 9.50%   | 32               | 16.00%  | 38               | 19.00%  | 5                | 2.50%   | 13                 | 6.50%   | 13                             | 6.50%          | 200       |
| T. Poy Sippi    | 32               | 7.96%   | 26             | 6.47%   | 9                | 2.24%   | 59               | 14.68%  | 69               | 17.16%  | 118              | 29.35%  | 37               | 9.20%   | 11                 | 2.74%   | 41                             | 10.20%         | 402       |
| T. Richford     | 12               | 6.49%   | 18             | 9.73%   | 17               | 9.19%   | 31               | 16.76%  | 33               | 17.84%  | 11               | 5.95%   | 9                | 4.86%   | 21                 | 11.35%  | 33                             | 17.84%         | 185       |
| T. Rose         | 8                | 3.49%   | 29             | 12.66%  | 37               | 16.16%  | 47               | 20.52%  | 35               | 15.28%  | 11               | 4.80%   | 8                | 3.49%   | 32                 | 13.97%  | 22                             | 9.61%          | 229       |
| T. Saxeville    | 7                | 1.92%   | 21             | 5.77%   | 21               | 5.77%   | 50               | 13.74%  | 103              | 28.30%  | 65               | 17.86%  | 30               | 8.24%   | 22                 | 6.04%   | 45                             | 12.36%         | 364       |
| T. Springwater  | 22               | 5.13%   | 75             | 17.48%  | 57               | 13.29%  | 35               | 8.16%   | 102              | 23.78%  | 39               | 9.09%   | 33               | 7.69%   | 29                 | 6.76%   | 37                             | 8.62%          | 429       |
| T. Warren       | 20               | 8.33%   | 30             | 12.50%  | 16               | 6.67%   | 30               | 12.50%  | 44               | 18.33%  | 39               | 16.25%  | 25               | 10.42%  | 13                 | 5.42%   | 23                             | 9.58%          | 240       |
| T. Wautoma      | 52               | 10.97%  | 142            | 29.96%  | 85               | 17.93%  | 47               | 9.92%   | 42               | 8.86%   | 24               | 5.06%   | 19               | 4.01%   | 36                 | 7.59%   | 27                             | 5.70%          | 474       |
| Waushara County | 645              | 8.09%   | 1,266          | 15.87%  | 980              | 12.29%  | 983              | 12.32%  | 1,244            | 15.59%  | 1,096            | 13.74%  | 581              | 7.28%   | 478                | 5.99%   | 704                            | 8.83%          | 7,977     |
| Wisconsin       | 130,968          | 5.57%   | 386,108        | 16.43%  | 439,464          | 18.70%  | 398,660          | 16.97%  | 443,436          | 18.87%  | 282,678          | 12.03%  | 83,031           | 3.53%   | 71,179             | 3.03%   | 114,167                        | 4.86%          | 2,349,691 |

Source: U.S. Census, 1990

Table C-6. Travel Time to Work, 2000

| Jurisdiction    | Travel Time      |         |                |         |                  |         |                  |         |                  |         |                  |         |                  |         |                    |         | Total 16<br>Years and<br>Older |                |           |
|-----------------|------------------|---------|----------------|---------|------------------|---------|------------------|---------|------------------|---------|------------------|---------|------------------|---------|--------------------|---------|--------------------------------|----------------|-----------|
|                 | Less than 5 min. |         | 5 to 9 minutes |         | 10 to 14 minutes |         | 15 to 19 minutes |         | 20 to 29 minutes |         | 30 to 44 minutes |         | 45 to 59 minutes |         | 60 minutes or more |         |                                | Worked at home |           |
|                 | Number           | Percent | Number         | Percent | Number           | Percent | Number           | Percent | Number           | Percent | Number           | Percent | Number           | Percent | Number             | Percent |                                | Number         | Percent   |
| C. Berlin (pt.) | 8                | 18.60%  | 9              | 20.93%  | 5                | 11.63%  | 2                | 4.65%   | 4                | 9.30%   | 6                | 13.95%  | 0                | 0.00%   | 9                  | 20.93%  | 0                              | 0.00%          | 43        |
| C. Wautoma      | 137              | 17.34%  | 222            | 28.10%  | 98               | 12.41%  | 55               | 6.96%   | 54               | 6.84%   | 121              | 15.32%  | 31               | 3.92%   | 52                 | 6.58%   | 20                             | 2.53%          | 790       |
| V. Coloma       | 29               | 13.81%  | 26             | 12.38%  | 10               | 4.76%   | 32               | 15.24%  | 42               | 20.00%  | 42               | 20.00%  | 4                | 1.90%   | 9                  | 4.29%   | 16                             | 7.62%          | 210       |
| V. Hancock      | 21               | 10.14%  | 14             | 6.76%   | 32               | 15.46%  | 15               | 7.25%   | 50               | 24.15%  | 50               | 24.15%  | 6                | 2.90%   | 15                 | 7.25%   | 4                              | 1.93%          | 207       |
| V. Lohrville    | 2                | 1.05%   | 32             | 16.84%  | 8                | 4.21%   | 13               | 6.84%   | 47               | 24.74%  | 17               | 8.95%   | 32               | 16.84%  | 34                 | 17.89%  | 5                              | 2.63%          | 190       |
| V. Plainfield   | 45               | 12.00%  | 66             | 17.60%  | 50               | 13.33%  | 21               | 5.60%   | 64               | 17.07%  | 88               | 23.47%  | 21               | 5.60%   | 6                  | 1.60%   | 14                             | 3.73%          | 375       |
| V. Redgranite   | 23               | 5.35%   | 61             | 14.19%  | 24               | 5.58%   | 69               | 16.05%  | 60               | 13.95%  | 87               | 20.23%  | 60               | 13.95%  | 31                 | 7.21%   | 15                             | 3.49%          | 430       |
| V. Wild Rose    | 39               | 12.19%  | 81             | 25.31%  | 38               | 11.88%  | 34               | 10.63%  | 59               | 18.44%  | 13               | 4.06%   | 15               | 4.69%   | 25                 | 7.81%   | 16                             | 5.00%          | 320       |
| T. Aurora       | 18               | 3.45%   | 40             | 7.66%   | 84               | 16.09%  | 43               | 8.24%   | 98               | 18.77%  | 157              | 30.08%  | 32               | 6.13%   | 26                 | 4.98%   | 24                             | 4.60%          | 522       |
| T. Bloomfield   | 16               | 3.41%   | 40             | 8.53%   | 23               | 4.90%   | 54               | 11.51%  | 65               | 13.86%  | 121              | 25.80%  | 70               | 14.93%  | 26                 | 5.54%   | 54                             | 11.51%         | 469       |
| T. Coloma       | 34               | 12.83%  | 31             | 11.70%  | 18               | 6.79%   | 35               | 13.21%  | 51               | 19.25%  | 36               | 13.58%  | 13               | 4.91%   | 28                 | 10.57%  | 19                             | 7.17%          | 265       |
| T. Dakota       | 30               | 5.44%   | 90             | 16.33%  | 104              | 18.87%  | 53               | 9.62%   | 68               | 12.34%  | 80               | 14.52%  | 57               | 10.34%  | 48                 | 8.71%   | 21                             | 3.81%          | 551       |
| T. Deerfield    | 14               | 5.11%   | 27             | 9.85%   | 52               | 18.98%  | 44               | 16.06%  | 28               | 10.22%  | 45               | 16.42%  | 17               | 6.20%   | 21                 | 7.66%   | 26                             | 9.49%          | 274       |
| T. Hancock      | 6                | 2.21%   | 25             | 9.23%   | 41               | 15.13%  | 25               | 9.23%   | 53               | 19.56%  | 67               | 24.72%  | 12               | 4.43%   | 21                 | 7.75%   | 21                             | 7.75%          | 271       |
| T. Leon         | 10               | 1.51%   | 31             | 4.68%   | 47               | 7.09%   | 75               | 11.31%  | 142              | 21.42%  | 143              | 21.57%  | 111              | 16.74%  | 67                 | 10.11%  | 37                             | 5.58%          | 663       |
| T. Marion       | 56               | 6.57%   | 107            | 12.54%  | 148              | 17.35%  | 100              | 11.72%  | 149              | 17.47%  | 95               | 11.14%  | 72               | 8.44%   | 98                 | 11.49%  | 28                             | 3.28%          | 853       |
| T. Mount Morris | 8                | 1.60%   | 44             | 8.80%   | 92               | 18.40%  | 73               | 14.60%  | 78               | 15.60%  | 59               | 11.80%  | 60               | 12.00%  | 65                 | 13.00%  | 21                             | 4.20%          | 500       |
| T. Oasis        | 10               | 5.26%   | 31             | 16.32%  | 13               | 6.84%   | 38               | 20.00%  | 34               | 17.89%  | 25               | 13.16%  | 14               | 7.37%   | 13                 | 6.84%   | 12                             | 6.32%          | 190       |
| T. Plainfield   | 7                | 2.85%   | 52             | 21.14%  | 34               | 13.82%  | 22               | 8.94%   | 35               | 14.23%  | 67               | 27.24%  | 3                | 1.22%   | 15                 | 6.10%   | 11                             | 4.47%          | 246       |
| T. Poy Sippi    | 33               | 6.65%   | 30             | 6.05%   | 12               | 2.42%   | 44               | 8.87%   | 99               | 19.96%  | 164              | 33.06%  | 58               | 11.69%  | 28                 | 5.65%   | 28                             | 5.65%          | 496       |
| T. Richford     | 14               | 6.11%   | 17             | 7.42%   | 31               | 13.54%  | 22               | 9.61%   | 40               | 17.47%  | 28               | 12.23%  | 16               | 6.99%   | 22                 | 9.61%   | 39                             | 17.03%         | 229       |
| T. Rose         | 0                | 0.00%   | 41             | 15.71%  | 52               | 19.92%  | 39               | 14.94%  | 39               | 14.94%  | 40               | 15.33%  | 10               | 3.83%   | 18                 | 6.90%   | 22                             | 8.43%          | 261       |
| T. Saxeville    | 18               | 3.95%   | 22             | 4.82%   | 30               | 6.58%   | 50               | 10.96%  | 103              | 22.59%  | 98               | 21.49%  | 50               | 10.96%  | 66                 | 14.47%  | 19                             | 4.17%          | 456       |
| T. Springwater  | 37               | 6.38%   | 70             | 12.07%  | 47               | 8.10%   | 74               | 12.76%  | 111              | 19.14%  | 62               | 10.69%  | 52               | 8.97%   | 73                 | 12.59%  | 54                             | 9.31%          | 580       |
| T. Warren       | 12               | 3.91%   | 16             | 5.21%   | 55               | 17.92%  | 29               | 9.45%   | 39               | 12.70%  | 70               | 22.80%  | 33               | 10.75%  | 26                 | 8.47%   | 27                             | 8.79%          | 307       |
| T. Wautoma      | 66               | 11.19%  | 151            | 25.59%  | 103              | 17.46%  | 45               | 7.63%   | 42               | 7.12%   | 68               | 11.53%  | 37               | 6.27%   | 52                 | 8.81%   | 26                             | 4.41%          | 590       |
| Waushara County | 693              | 6.74%   | 1,376          | 13.37%  | 1,251            | 12.16%  | 1,106            | 10.75%  | 1,654            | 16.08%  | 1,849            | 17.97%  | 886              | 8.61%   | 894                | 8.69%   | 579                            | 5.63%          | 10,288    |
| Wisconsin       | 135,194          | 5.02%   | 398,697        | 14.82%  | 476,569          | 17.71%  | 440,637          | 16.38%  | 531,628          | 19.76%  | 369,375          | 13.73%  | 120,028          | 4.46%   | 113,181            | 4.21%   | 105,395                        | 3.92%          | 2,690,704 |

Source: U.S. Census, 2000

Table C-7. Location of Workplace, 1990 and 2000

| Location of Workplace                 | Village of Wild Rose |         |        |         | Town of Rose |         |        |         | Waushara County |         |        |         |
|---------------------------------------|----------------------|---------|--------|---------|--------------|---------|--------|---------|-----------------|---------|--------|---------|
|                                       | 1990                 |         | 2000   |         | 1990         |         | 2000   |         | 1990            |         | 2000   |         |
|                                       | Number               | Percent | Number | Percent | Number       | Percent | Number | Percent | Number          | Percent | Number | Percent |
| <b>Worked in Waushara County</b>      | 190                  | 73.08%  | 232    | 72.50%  | 168          | 73.36%  | 166    | 63.60%  | 4,683           | 58.70%  | 5,398  | 52.50%  |
| City of Wautoma                       | 12                   | 4.62%   | 45     | 14.06%  | 34           | 14.85%  | 29     | 11.11%  | 1,320           | 16.50%  | 1,661  | 16.10%  |
| Remainder of Waushara County          | 178                  | 68.46%  | 187    | 58.44%  | 134          | 58.52%  | 137    | 52.49%  | 3,363           | 42.20%  | 3,737  | 36.30%  |
| <b>Worked in Adams County</b>         | 0                    | 0.00%   | 0      | 0.00%   | 0            | 0.00%   | 2      | 0.77%   | 43              | 0.50%   | 105    | 1.00%   |
| <b>Worked in Portage County</b>       | 10                   | 3.85%   | 12     | 3.75%   | 13           | 5.68%   | 30     | 11.49%  | 317             | 4.00%   | 505    | 4.90%   |
| City of Stevens Point                 | 4                    | 1.54%   | 9      | 2.81%   | 4            | 1.75%   | 9      | 3.45%   | 119             | 1.50%   | 250    | 2.40%   |
| Remainder of Portage County           | 6                    | 2.31%   | 3      | 0.94%   | 9            | 3.93%   | 21     | 8.05%   | 198             | 2.50%   | 255    | 2.50%   |
| <b>Worked in Waupaca County</b>       | 35                   | 13.46%  | 35     | 10.94%  | 21           | 9.17%   | 36     | 13.79%  | 561             | 7.00%   | 654    | 6.40%   |
| <b>Worked in Appleton-Oshkosh MSA</b> | 12                   | 4.62%   | 15     | 4.69%   | 12           | 5.24%   | 9      | 3.45%   | 797             | 10.00%  | 1,490  | 14.50%  |
| City of Appleton                      | 2                    | 0.77%   | 3      | 0.94%   | 1            | 0.44%   | 4      | 1.53%   | 60              | 0.80%   | 145    | 1.40%   |
| City of Oshkosh                       | 8                    | 3.08%   | 1      | 0.31%   | 5            | 2.18%   | 2      | 0.77%   | 421             | 5.30%   | 686    | 6.70%   |
| City of Neenah                        | 0                    | 0.00%   | 0      | 0.00%   | 0            | 0.00%   | 1      | 0.38%   | 66              | 0.80%   | 115    | 1.10%   |
| Remainder of Calumet County           | 0                    | 0.00%   | 3      | 0.94%   | 0            | 0.00%   | 0      | 0.00%   | 2               | 0.00%   | 3      | 0.00%   |
| Remainder of Outagamie County         | 0                    | 0.00%   | 6      | 1.88%   | 0            | 0.00%   | 0      | 0.00%   | 71              | 0.90%   | 188    | 1.80%   |
| Remainder of Winnebago County         | 2                    | 0.77%   | 2      | 0.63%   | 6            | 2.62%   | 2      | 0.77%   | 177             | 2.20%   | 353    | 3.40%   |
| <b>Worked in Green Lake County</b>    | 0                    | 0.00%   | 4      | 1.25%   | 3            | 1.31%   | 1      | 0.38%   | 781             | 9.80%   | 926    | 9.00%   |
| City of Berlin                        | 0                    | 0.00%   | 4      | 1.25%   | 3            | 1.31%   | 0      | 0.00%   | 634             | 7.90%   | 696    | 6.80%   |
| Remainder of Green Lake County        | 0                    | 0.00%   | 0      | 0.00%   | 0            | 0.00%   | 1      | 0.38%   | 147             | 1.80%   | 230    | 2.20%   |
| <b>Worked in Green Bay, WI, SMSA</b>  | 0                    | 0.00%   | 0      | 0.00%   | 0            | 0.00%   | 3      | 1.15%   | 13              | 0.20%   | 35     | 0.30%   |
| City of Green Bay                     | 0                    | 0.00%   | 0      | 0.00%   | 0            | 0.00%   | 0      | 0.00%   | 7               | 0.10%   | 14     | 0.10%   |
| Remainder of Green Bay, WI, SMSA      | 0                    | 0.00%   | 0      | 0.00%   | 0            | 0.00%   | 3      | 1.15%   | 6               | 0.10%   | 21     | 0.20%   |
| <b>Worked in Marquette County</b>     | 0                    | 0.00%   | 4      | 1.25%   | 3            | 1.31%   | 2      | 0.77%   | 205             | 2.60%   | 317    | 3.10%   |
| <b>Worked in Wood County</b>          | 2                    | 0.77%   | 7      | 2.19%   | 0            | 0.00%   | 1      | 0.38%   | 102             | 1.30%   | 91     | 0.90%   |
| <b>Worked in Fond du Lac County</b>   | 4                    | 1.54%   | 2      | 0.63%   | 2            | 0.87%   | 4      | 1.53%   | 197             | 2.50%   | 277    | 2.70%   |
| <b>Worked in Wausau, WI, SMSA</b>     | 0                    | 0.00%   | 0      | 0.00%   | 3            | 1.31%   | 2      | 0.77%   | 15              | 0.20%   | 19     | 0.20%   |
| <b>Worked Elsewhere</b>               | 7                    | 2.69%   | 9      | 2.81%   | 4            | 1.75%   | 5      | 1.92%   | 263             | 3.30%   | 471    | 4.60%   |
| <b>Place of Work Not Reported</b>     |                      | 0.00%   |        | 0.00%   |              | 0.00%   |        | 0.00%   |                 |         |        |         |
| <b>Total Employed Persons</b>         | 260                  | 100.00% | 320    | 100.00% | 229          | 100.00% | 261    | 100.00% | 7,977           | 100.00% | 10,288 | 100.00% |

Source: U.S. Census, 1990 and 2000.

Table C-8. Economic Development Organizations

| Organization Name  | Structure                              | Funding  | Focus Audience  | Focus Area                               | Current Activities   | Anticipated Activities   |
|--|--|--|---|--|--|--|
| <a href="#"><u>Berlin Business Improvement District</u></a><br>(920) 361-3636      | Staff and Volunteers                   | Properties in Business Improvement District / City of Berlin | commercial businesses / businesses located in Business Improvement District   | Business Improvement District (Downtown) | business recruitment and retention / facade improvements / special events / promotion  | business recruitment and retention / facade improvements / special events / promotion / joint ventures with Berlin Chamber   |
| <a href="#"><u>Berlin Chamber of Commerce</u></a><br>(920) 361-3636                | Staff and Volunteers                   | Membership Dues  | commercial and industrial businesses  | Berlin Area                              | business recruitment and retention / group insurance / tourism / networking / special events   | business recruitment and retention / group insurance / tourism / networking / special events / joint ventures with Berlin BID  |
| <a href="#"><u>Berlin Community Development Corporation</u></a><br>(920) 361-5430  | Staff and Volunteer Board of Directors | City of Berlin / State / Federal                             | startup, recruited and existing businesses  | City of Berlin                           | revolving loan for matching amounts / business development programs / business recruitment / business retention / lease - purchase option on build-to-suit facilities / market industrial park sites in the City of Berlin | revolving loan for matching amounts / business development programs / business recruitment / business retention / lease - purchase option on build-to-suit facilities / market industrial park sites in the City of Berlin |
| <b>Bureau of Migrant Services</b><br>(920) 787-3338                                | Staff                                  | State  | migrant workers and employers of migrant workers  | Region                                   | regulatory and technical assistance for migrant workers and their employers  | regulatory and technical assistance for migrant workers and their employers  |
| <a href="#"><u>CAP Services</u></a><br>(920) 787-7461                              | Staff                                  | Community Development Block Grants / County / Service Fees   | startup businesses for low to moderate income individuals / recruit businesses which employ or could employ low & moderate income individuals | Region                                   | micro business incubator / micro business recruitment / business startup counseling / revolving loan fund for smaller amounts (\$100-\$7,500) / industrial property development  | micro business incubator / micro business recruitment / micro business startup counseling / revolving loan fund for smaller amounts (\$100-\$30,000) / industrial property development                                     |
| <a href="#"><u>Coloma Industrial Development Corporation</u></a><br>(715) 228-4167 | Volunteers                             | Village of Coloma / State / Donations                        | business interested in access to I-39 and industrial park   | Coloma                                   | business recruitment for industrial park   | business recruitment / industrial park development   |
| <a href="#"><u>Farm Service Agency - Waushara County</u></a><br>(608) 296-2819     | Staff                                  | Federal - USDA   | agricultural businesses   | Waushara County                          | provide loans to farmers / administrator all federal farm programs / information distribution  | provide loans to farmers / administrator all federal farm programs / information distribution  |



Table C-8. Economic Development Organizations

| Organization Name   | Structure            | Funding   | Focus Audience  | Focus Area  | Current Activities   | Anticipated Activities   |
|---|----------------------|---|---|---|--|--|
| <a href="#"><u>Fox Valley Technical College</u></a><br>(920) 787-3319                         | Staff                | Area Taxes / Tuition and Fees   | secondary & postsecondary students / business & industry with training needs / community & individuals interested in self-enrichment activities | Region  | on-campus, video, internet, and correspondence, courses towards a degree / continuing education / customized training / career counseling  | degree attainable in Wautoma / specific training for local businesses / specific community & self-enrichment activities  |
| <a href="#"><u>Experience Works</u></a><br>(920) 787-0484                                     | Staff                | Federal - Dept. of Labor thru. Older Americans Act  | seniors (Individuals age 55 and over)   | Region  | develop employment opportunities for seniors / job placement for seniors   | develop employment opportunities for seniors / job placement for seniors   |
| <b>Highway 21 Corridor Project</b>  | Volunteers           | 7 Towns, Villages, & Cities along Highway 21 / GEM Grant  | tourists, commercial businesses and municipalities along Highway 21 or with in 8 miles of Highway 21  | 7 participating Municipalities & Towns along or with in 8 miles of Hwy 21 | joint tourism promotion  | joint tourism promotion  |
| <a href="#"><u>Village of Hancock</u></a><br>(715) 249-5521                                   | Village Board        | Village of Hancock  | commercial and industrial businesses  | Village of Hancock  | business recruitment and retention   | business recruitment and retention   |
| <b>Village of Plainfield</b><br>(715) 335-6707  | Village Board        | Village of Plainfield   | commercial and industrial businesses  | Village of Plainfield   | business recruitment and retention   | business recruitment and retention   |
| <a href="#"><u>Redgranite Economic Development Committee</u></a><br>(920) 566-2381            | Volunteers           | Village of Redgranite / Private Donations   | small to midsize commercial and industrial businesses   | Village of Redgranite   | 2 TIF districts / business recruitment / business retention  | land use planning / downtown rehab / TIF districts / business recruitment / business retention   |
| <a href="#"><u>Tri-County Regional Economic Development Corporation</u></a><br>(920) 382-0963 | Staff and Volunteers | Green Lake, Marquette, and Waushara County Economic Development Corporations/ Private Donations | commercial and industrial businesses  | Green Lake, Marquette, and Waushara Counties                              | work with public and private entities / promotes and advocates for the three county region / business recruitment / business retention / assistance for existing and future businesses in the region | work with public and private entities / promotes and advocates for the three county region / business recruitment / business retention / assistance for existing and future businesses in the region |

Table C-8. Economic Development Organizations

| Organization Name   | Structure                    | Funding  | Focus Audience   | Focus Area              | Current Activities   | Anticipated Activities   |
|---|------------------------------|--|--|-------------------------|--|--|
| <a href="#"><u>UW Extension - Waushara County</u></a><br>(920) 787-0416                     | Staff                        | Waushara County / State / Federal                  | individuals, groups, schools, and local government   | Waushara County         | educational programs based on university research, knowledge, & resources to address community, natural resources, economic development, agricultural, youth, & family issues  | educational programs based on university research, knowledge, & resources to address community, natural resources, economic development, agricultural, youth, & family issues                                  |
| <a href="#"><u>Waushara Area Chamber of Commerce</u></a><br>(920) 787-3488                  | Staff and Volunteers         | Membership Dues                                    | county businesses and member businesses  | Waushara County         | tourism promotion / economic development programs / business networking  | tourism promotion / economic development programs / business networking  |
| <a href="#"><u>Waushara Convention and Visitors Bureau</u></a><br>(920) 787-3488            | Staff and Volunteers         | Waushara Area Chamber of Commerce                  | County businesses and organizations  | Waushara County         | tourism promotion  | tourism promotion  |
| <a href="#"><u>Waushara County Economic Development Corporation</u></a><br>(920) 787-6500   | Volunteer Board of Directors | Community Development Block Grant / State / County | startup, recruited and existing businesses which employ or could employ a number of new or local residents | Waushara County         | revolving loan for larger amounts (\$20,000-\$750,000) / community profiles  | coordinate economic development efforts in the county / revolving loan for larger amounts (\$20,000-\$750,000) / community profiles / business retention and expansion assistance / macro business recruitment |
| <a href="#"><u>Waushara County Farm Bureau</u></a><br>(920) 787-4664                        | Staff                        | Membership Dues                                    | agricultural businesses  | Waushara County         | advocate for farms / agricultural education  | advocate for farms / agricultural education  |
| <a href="#"><u>Waushara County Office of the Wisconsin Job Center</u></a><br>(920) 787-3338 | Staff                        | Waushara County / State / Federal                  | businesses looking for employees / people looking for employment   | Waushara County & State | resume and application assistance for job seekers / job placement services / apprenticeship programs / public assistance programs / labor market information / GED and HSED program / training for special populations | advise job center on activities / direct W-2 program activities / employment application assistance / job placement services / employee recruitment for businesses   |
| <a href="#"><u>Wautoma Industrial Development Corporation</u></a><br>(920) 787-4044         | Volunteers                   | City of Wautoma                                    | commercial and industrial businesses   | City of Wautoma         | business recruitment and follow up contact for City of Wautoma industrial parks  | business recruitment and follow up contact for City of Wautoma industrial parks  |

Table C-8. Economic Development Organizations

| Organization Name   | Structure     | Funding              | Focus Audience                       | Focus Area           | Current Activities                       | Anticipated Activities                   |
|---|---------------|----------------------|--------------------------------------|----------------------|--|--|
| <a href="#"><u>Wild Rose Economic Development Committee</u></a><br>(920) 787-622-4183 | Village Board | Village of Wild Rose | commercial and industrial businesses | Village of Wild Rose | business recruitment for industrial park | business recruitment for industrial park |

Source: Waushara County UW-Extension, [www.uwex.edu/ces/cty/waushara/cnred/ed/organizations.html](http://www.uwex.edu/ces/cty/waushara/cnred/ed/organizations.html)

# **HOUSING APPENDICES**

|            |  |
|------------|--|
| Table D-1  | Occupied Dwelling Units by Age, 1990                                   |
| Table D-2  | Occupied Dwelling Units by Age, 2000                                   |
| Table D-3  | Total Dwelling Units by Structural Type, 1990                          |
| Table D-4  | Total Dwelling Units by Structural Type, 2000                          |
| Table D-5  | Occupancy Status, 1990   |
| Table D-6  | Occupancy Status, 2000   |
| Table D-7  | Total Vacancy Status, 1990   |
| Table D-8  | Total Vacancy Status, 2000   |
| Table D-9  | Owner-Occupied Housing Stock Value, 2000                               |
| Table D-10 | Households Paying a Disproportionate Share of Their Income for Housing |
| Table D-11 | Plumbing Facilities by Occupants Per Room, 2000                        |
| Table D-12 | Housing Stress Index   |
| Table D-13 | Waushara County Composite Index, 2000                                  |

Table D-1. Occupied Dwelling Units by Age, 1990

| Jurisdiction    | Less Than 5 Years |         | 6-10 yrs |         | 11-20 yrs |         | 21-30 yrs |         | 31-40 yrs |         | 40+ yrs |         | Total Occupied Units |         |
|-----------------|-------------------|---------|----------|---------|-----------|---------|-----------|---------|-----------|---------|---------|---------|----------------------|---------|
|                 | Number            | Percent | Number   | Percent | Number    | Percent | Number    | Percent | Number    | Percent | Number  | Percent | Number               | Percent |
| C. Berlin (pt.) | 0                 | 0.00%   | 0        | 0.00%   | 9         | 39.13%  | 0         | 0.00%   | 4         | 17.39%  | 10      | 43.48%  | 23                   | 100.00% |
| C. Wautoma      | 45                | 6.02%   | 79       | 10.56%  | 129       | 17.25%  | 108       | 14.44%  | 86        | 11.50%  | 301     | 40.24%  | 748                  | 100.00% |
| V. Coloma       | 2                 | 1.32%   | 8        | 5.30%   | 38        | 25.17%  | 14        | 9.27%   | 16        | 10.60%  | 73      | 48.34%  | 151                  | 100.00% |
| V. Hancock      | 5                 | 3.21%   | 7        | 4.49%   | 28        | 17.95%  | 19        | 12.18%  | 11        | 7.05%   | 86      | 55.13%  | 156                  | 100.00% |
| V. Lohrville    | 9                 | 6.12%   | 22       | 14.97%  | 56        | 38.10%  | 13        | 8.84%   | 17        | 11.56%  | 30      | 20.41%  | 147                  | 100.00% |
| V. Plainfield   | 12                | 3.58%   | 33       | 9.85%   | 65        | 19.40%  | 21        | 6.27%   | 38        | 11.34%  | 166     | 49.55%  | 335                  | 100.00% |
| V. Redgranite   | 46                | 11.08%  | 29       | 6.99%   | 107       | 25.78%  | 54        | 13.01%  | 17        | 4.10%   | 162     | 39.04%  | 415                  | 100.00% |
| V. Wild Rose    | 41                | 13.76%  | 22       | 7.38%   | 43        | 14.43%  | 28        | 9.40%   | 30        | 10.07%  | 134     | 44.97%  | 298                  | 100.00% |
| T. Aurora       | 15                | 5.23%   | 12       | 4.18%   | 57        | 19.86%  | 48        | 16.72%  | 38        | 13.24%  | 117     | 40.77%  | 287                  | 100.00% |
| T. Bloomfield   | 16                | 4.89%   | 27       | 8.26%   | 89        | 27.22%  | 27        | 8.26%   | 11        | 3.36%   | 157     | 48.01%  | 327                  | 100.00% |
| T. Coloma       | 13                | 6.95%   | 30       | 16.04%  | 52        | 27.81%  | 13        | 6.95%   | 4         | 2.14%   | 75      | 40.11%  | 187                  | 100.00% |
| T. Dakota       | 30                | 7.30%   | 48       | 11.68%  | 163       | 39.66%  | 70        | 17.03%  | 22        | 5.35%   | 78      | 18.98%  | 411                  | 100.00% |
| T. Deerfield    | 27                | 15.52%  | 13       | 7.47%   | 44        | 25.29%  | 19        | 10.92%  | 3         | 1.72%   | 68      | 39.08%  | 174                  | 100.00% |
| T. Hancock      | 23                | 12.64%  | 18       | 9.89%   | 50        | 27.47%  | 15        | 8.24%   | 14        | 7.69%   | 62      | 34.07%  | 182                  | 100.00% |
| T. Leon         | 32                | 8.10%   | 33       | 8.35%   | 135       | 34.18%  | 37        | 9.37%   | 33        | 8.35%   | 125     | 31.65%  | 395                  | 100.00% |
| T. Marion       | 47                | 7.33%   | 100      | 15.60%  | 235       | 36.66%  | 75        | 11.70%  | 34        | 5.30%   | 150     | 23.40%  | 641                  | 100.00% |
| T. Mount Morris | 26                | 7.90%   | 44       | 13.37%  | 88        | 26.75%  | 32        | 9.73%   | 41        | 12.46%  | 98      | 29.79%  | 329                  | 100.00% |
| T. Oasis        | 11                | 7.69%   | 22       | 15.38%  | 34        | 23.78%  | 0         | 0.00%   | 11        | 7.69%   | 65      | 45.45%  | 143                  | 100.00% |
| T. Plainfield   | 15                | 7.85%   | 18       | 9.42%   | 41        | 21.47%  | 32        | 16.75%  | 32        | 16.75%  | 53      | 27.75%  | 191                  | 100.00% |
| T. Poy Sippi    | 8                 | 2.26%   | 26       | 7.34%   | 83        | 23.45%  | 28        | 7.91%   | 29        | 8.19%   | 180     | 50.85%  | 354                  | 100.00% |
| T. Richford     | 17                | 10.63%  | 15       | 9.38%   | 51        | 31.88%  | 4         | 2.50%   | 6         | 3.75%   | 67      | 41.88%  | 160                  | 100.00% |
| T. Rose         | 7                 | 3.78%   | 32       | 17.30%  | 52        | 28.11%  | 17        | 9.19%   | 7         | 3.78%   | 70      | 37.84%  | 185                  | 100.00% |
| T. Saxeville    | 24                | 7.89%   | 37       | 12.17%  | 74        | 24.34%  | 33        | 10.86%  | 24        | 7.89%   | 112     | 36.84%  | 304                  | 100.00% |
| T. Springwater  | 48                | 11.06%  | 61       | 14.06%  | 136       | 31.34%  | 61        | 14.06%  | 47        | 10.83%  | 81      | 18.66%  | 434                  | 100.00% |
| T. Warren       | 23                | 10.50%  | 20       | 9.13%   | 49        | 22.37%  | 14        | 6.39%   | 15        | 6.85%   | 98      | 44.75%  | 219                  | 100.00% |
| T. Wautoma      | 29                | 6.90%   | 48       | 11.43%  | 139       | 33.10%  | 38        | 9.05%   | 41        | 9.76%   | 125     | 29.76%  | 420                  | 100.00% |
| Waushara County | 571               | 7.50%   | 804      | 10.56%  | 2,047     | 26.88%  | 820       | 10.77%  | 631       | 8.29%   | 2,743   | 36.02%  | 7,616                | 100.00% |
| Wisconsin       | 198,198           | 12.00%  | 177,085  | 10.72%  | 263,431   | 15.94%  | 243,835   | 14.76%  | 166,000   | 10.05%  | 603,712 | 36.54%  | 1,652,261            | 100.00% |

Source: U.S. Census, 1990

Table D-2. Occupied Dwelling Units by Age, 2000

| Jurisdiction    | Less Than 5 Years |         | 6-10 yrs |         | 11-20 yrs |         | 21-30 yrs |         | 31-40 yrs |         | 40+ yrs |         | Total Occupied Units |         |
|-----------------|-------------------|---------|----------|---------|-----------|---------|-----------|---------|-----------|---------|---------|---------|----------------------|---------|
|                 | Number            | Percent | Number   | Percent | Number    | Percent | Number    | Percent | Number    | Percent | Number  | Percent | Number               | Percent |
| C. Berlin (pt.) | 15                | 45.45%  | 0        | 0.00%   | 0         | 0.00%   | 4         | 12.12%  | 3         | 9.09%   | 11      | 33.33%  | 33                   | 100.00% |
| C. Wautoma      | 48                | 6.02%   | 31       | 3.88%   | 114       | 14.29%  | 163       | 20.43%  | 76        | 9.52%   | 366     | 45.86%  | 798                  | 100.00% |
| V. Coloma       | 10                | 5.38%   | 19       | 10.22%  | 19        | 10.22%  | 33        | 17.74%  | 7         | 3.76%   | 98      | 52.69%  | 186                  | 100.00% |
| V. Hancock      | 30                | 15.63%  | 34       | 17.71%  | 19        | 9.90%   | 15        | 7.81%   | 5         | 2.60%   | 89      | 46.35%  | 192                  | 100.00% |
| V. Lohrville    | 4                 | 2.42%   | 13       | 7.88%   | 32        | 19.39%  | 54        | 32.73%  | 13        | 7.88%   | 49      | 29.70%  | 165                  | 100.00% |
| V. Plainfield   | 15                | 4.53%   | 13       | 3.93%   | 23        | 6.95%   | 44        | 13.29%  | 30        | 9.06%   | 206     | 62.24%  | 331                  | 100.00% |
| V. Redgranite   | 37                | 8.24%   | 32       | 7.13%   | 41        | 9.13%   | 100       | 22.27%  | 26        | 5.79%   | 213     | 47.44%  | 449                  | 100.00% |
| V. Wild Rose    | 48                | 15.34%  | 8        | 2.56%   | 34        | 10.86%  | 32        | 10.22%  | 15        | 4.79%   | 176     | 56.23%  | 313                  | 100.00% |
| T. Aurora       | 42                | 11.80%  | 20       | 5.62%   | 23        | 6.46%   | 41        | 11.52%  | 43        | 12.08%  | 187     | 52.53%  | 356                  | 100.00% |
| T. Bloomfield   | 59                | 15.53%  | 42       | 11.05%  | 26        | 6.84%   | 52        | 13.68%  | 31        | 8.16%   | 170     | 44.74%  | 380                  | 100.00% |
| T. Coloma       | 42                | 17.21%  | 24       | 9.84%   | 35        | 14.34%  | 60        | 24.59%  | 22        | 9.02%   | 61      | 25.00%  | 244                  | 100.00% |
| T. Dakota       | 45                | 9.16%   | 42       | 8.55%   | 76        | 15.48%  | 139       | 28.31%  | 52        | 10.59%  | 137     | 27.90%  | 491                  | 100.00% |
| T. Deerfield    | 47                | 18.08%  | 30       | 11.54%  | 29        | 11.15%  | 46        | 17.69%  | 15        | 5.77%   | 93      | 35.77%  | 260                  | 100.00% |
| T. Hancock      | 35                | 16.06%  | 17       | 7.80%   | 42        | 19.27%  | 31        | 14.22%  | 10        | 4.59%   | 83      | 38.07%  | 218                  | 100.00% |
| T. Leon         | 86                | 16.14%  | 46       | 8.63%   | 82        | 15.38%  | 103       | 19.32%  | 55        | 10.32%  | 161     | 30.21%  | 533                  | 100.00% |
| T. Marion       | 125               | 13.71%  | 95       | 10.42%  | 166       | 18.20%  | 238       | 26.10%  | 55        | 6.03%   | 233     | 25.55%  | 912                  | 100.00% |
| T. Mount Morris | 64                | 13.20%  | 73       | 15.05%  | 85        | 17.53%  | 85        | 17.53%  | 28        | 5.77%   | 150     | 30.93%  | 485                  | 100.00% |
| T. Oasis        | 17                | 10.76%  | 7        | 4.43%   | 22        | 13.92%  | 28        | 17.72%  | 18        | 11.39%  | 66      | 41.77%  | 158                  | 100.00% |
| T. Plainfield   | 17                | 8.21%   | 18       | 8.70%   | 23        | 11.11%  | 39        | 18.84%  | 39        | 18.84%  | 71      | 34.30%  | 207                  | 100.00% |
| T. Poy Sippi    | 21                | 5.38%   | 19       | 4.87%   | 27        | 6.92%   | 63        | 16.15%  | 24        | 6.15%   | 236     | 60.51%  | 390                  | 100.00% |
| T. Richford     | 26                | 13.27%  | 25       | 12.76%  | 28        | 14.29%  | 46        | 23.47%  | 3         | 1.53%   | 68      | 34.69%  | 196                  | 100.00% |
| T. Rose         | 49                | 20.50%  | 13       | 5.44%   | 28        | 11.72%  | 49        | 20.50%  | 16        | 6.69%   | 84      | 35.15%  | 239                  | 100.00% |
| T. Saxeville    | 46                | 11.47%  | 30       | 7.48%   | 58        | 14.46%  | 82        | 20.45%  | 29        | 7.23%   | 156     | 38.90%  | 401                  | 100.00% |
| T. Springwater  | 85                | 13.89%  | 39       | 6.37%   | 113       | 18.46%  | 152       | 24.84%  | 54        | 8.82%   | 169     | 27.61%  | 612                  | 100.00% |
| T. Warren       | 33                | 12.64%  | 24       | 9.20%   | 33        | 12.64%  | 43        | 16.48%  | 35        | 13.41%  | 93      | 35.63%  | 261                  | 100.00% |
| T. Wautoma      | 49                | 9.32%   | 67       | 12.74%  | 86        | 16.35%  | 99        | 18.82%  | 41        | 7.79%   | 184     | 34.98%  | 526                  | 100.00% |
| Waushara County | 1,095             | 11.73%  | 781      | 8.37%   | 1,264     | 13.54%  | 1,841     | 19.72%  | 745       | 7.98%   | 3,610   | 38.67%  | 9,336                | 100.00% |
| Wisconsin       | 188,002           | 9.02%   | 153,270  | 7.35%   | 222,167   | 10.66%  | 355,484   | 17.05%  | 247,765   | 11.89%  | 917,856 | 44.03%  | 2,084,544            | 100.00% |

Source: U.S. Census, 2000

Table D-3. Total Dwelling Units by Structural Type, 1990

| Jurisdiction    | Single Family Units |         | 2 to 4 Units |         | 5 or More Units |         | Mobile Home, Trailer<br>or Other |         | Total Housing Units |         |
|-----------------|---------------------|---------|--------------|---------|-----------------|---------|----------------------------------|---------|---------------------|---------|
|                 | Number              | Percent | Number       | Percent | Number          | Percent | Number                           | Percent | Number              | Percent |
| C. Berlin (pt.) | 26                  | 96.30%  | 0            | 0.00%   | 0               | 0.00%   | 1                                | 3.70%   | 27                  | 100.00% |
| C. Wautoma      | 584                 | 71.66%  | 121          | 14.85%  | 78              | 9.57%   | 32                               | 3.93%   | 815                 | 100.00% |
| V. Coloma       | 151                 | 77.04%  | 8            | 4.08%   | 25              | 12.76%  | 12                               | 6.12%   | 196                 | 100.00% |
| V. Hancock      | 187                 | 80.60%  | 3            | 1.29%   | 0               | 0.00%   | 42                               | 18.10%  | 232                 | 100.00% |
| V. Lohrville    | 99                  | 56.90%  | 1            | 0.57%   | 0               | 0.00%   | 74                               | 42.53%  | 174                 | 100.00% |
| V. Plainfield   | 301                 | 81.35%  | 31           | 8.38%   | 16              | 4.32%   | 22                               | 5.95%   | 370                 | 100.00% |
| V. Redgranite   | 327                 | 68.99%  | 28           | 5.91%   | 12              | 2.53%   | 107                              | 22.57%  | 474                 | 100.00% |
| V. Wild Rose    | 229                 | 66.76%  | 26           | 7.58%   | 59              | 17.20%  | 29                               | 8.45%   | 343                 | 100.00% |
| T. Aurora       | 295                 | 87.02%  | 12           | 3.54%   | 0               | 0.00%   | 32                               | 9.44%   | 339                 | 100.00% |
| T. Bloomfield   | 356                 | 85.58%  | 11           | 2.64%   | 0               | 0.00%   | 49                               | 11.78%  | 416                 | 100.00% |
| T. Coloma       | 338                 | 75.62%  | 5            | 1.12%   | 0               | 0.00%   | 104                              | 23.27%  | 447                 | 100.00% |
| T. Dakota       | 425                 | 65.08%  | 18           | 2.76%   | 1               | 0.15%   | 209                              | 32.01%  | 653                 | 100.00% |
| T. Deerfield    | 306                 | 85.00%  | 4            | 1.11%   | 0               | 0.00%   | 50                               | 13.89%  | 360                 | 100.00% |
| T. Hancock      | 319                 | 93.55%  | 0            | 0.00%   | 1               | 0.29%   | 21                               | 6.16%   | 341                 | 100.00% |
| T. Leon         | 665                 | 82.00%  | 5            | 0.62%   | 0               | 0.00%   | 141                              | 17.39%  | 811                 | 100.00% |
| T. Marion       | 1,219               | 86.03%  | 14           | 0.99%   | 0               | 0.00%   | 184                              | 12.99%  | 1,417               | 100.00% |
| T. Mount Morris | 753                 | 86.85%  | 9            | 1.04%   | 2               | 0.23%   | 103                              | 11.88%  | 867                 | 100.00% |
| T. Oasis        | 245                 | 94.59%  | 0            | 0.00%   | 0               | 0.00%   | 14                               | 5.41%   | 259                 | 100.00% |
| T. Plainfield   | 174                 | 76.32%  | 4            | 1.75%   | 0               | 0.00%   | 50                               | 21.93%  | 228                 | 100.00% |
| T. Poy Sippi    | 349                 | 83.29%  | 9            | 2.15%   | 19              | 4.53%   | 42                               | 10.02%  | 419                 | 100.00% |
| T. Richford     | 212                 | 86.89%  | 2            | 0.82%   | 0               | 0.00%   | 30                               | 12.30%  | 244                 | 100.00% |
| T. Rose         | 246                 | 78.34%  | 2            | 0.64%   | 1               | 0.32%   | 65                               | 20.70%  | 314                 | 100.00% |
| T. Saxeville    | 524                 | 89.57%  | 7            | 1.20%   | 0               | 0.00%   | 54                               | 9.23%   | 585                 | 100.00% |
| T. Springwater  | 880                 | 79.42%  | 6            | 0.54%   | 0               | 0.00%   | 222                              | 20.04%  | 1,108               | 100.00% |
| T. Warren       | 196                 | 67.12%  | 2            | 0.68%   | 0               | 0.00%   | 94                               | 32.19%  | 292                 | 100.00% |
| T. Wautoma      | 460                 | 89.32%  | 11           | 2.14%   | 0               | 0.00%   | 44                               | 8.54%   | 515                 | 100.00% |
| Waushara County | 9,866               | 80.57%  | 339          | 2.77%   | 214             | 1.75%   | 1,827                            | 14.92%  | 12,246              | 100.00% |
| Wisconsin       | 1,392,610           | 67.74%  | 277,221      | 13.48%  | 256,616         | 12.48%  | 129,327                          | 6.29%   | 2,055,774           | 100.00% |

Source: U.S. Census, 1990

Table D-4. Total Dwelling Units by Structural Type, 2000

| Jurisdiction    | Single Family Units |         | 2 to 4 Units |         | 5 or More Units |         | Mobile Home, Trailer<br>or Other |         | Total Housing Units |         |
|-----------------|---------------------|---------|--------------|---------|-----------------|---------|----------------------------------|---------|---------------------|---------|
|                 | Number              | Percent | Number       | Percent | Number          | Percent | Number                           | Percent | Number              | Percent |
| C. Berlin (pt.) | 17                  | 48.57%  | 3            | 8.57%   | 15              | 42.86%  | 0                                | 0.00%   | 35                  | 100.00% |
| C. Wautoma      | 583                 | 67.40%  | 104          | 12.02%  | 142             | 16.42%  | 36                               | 4.16%   | 865                 | 100.00% |
| V. Coloma       | 173                 | 84.39%  | 1            | 0.49%   | 12              | 5.85%   | 19                               | 9.27%   | 205                 | 100.00% |
| V. Hancock      | 197                 | 76.36%  | 1            | 0.39%   | 13              | 5.04%   | 47                               | 18.22%  | 258                 | 100.00% |
| V. Lohrville    | 99                  | 54.10%  | 7            | 3.83%   | 0               | 0.00%   | 77                               | 42.08%  | 183                 | 100.00% |
| V. Plainfield   | 298                 | 82.78%  | 26           | 7.22%   | 21              | 5.83%   | 15                               | 4.17%   | 360                 | 100.00% |
| V. Redgranite   | 360                 | 71.57%  | 22           | 4.37%   | 23              | 4.57%   | 98                               | 19.48%  | 503                 | 100.00% |
| V. Wild Rose    | 253                 | 73.55%  | 21           | 6.10%   | 35              | 10.17%  | 35                               | 10.17%  | 344                 | 100.00% |
| T. Aurora       | 349                 | 89.72%  | 9            | 2.31%   | 0               | 0.00%   | 31                               | 7.97%   | 389                 | 100.00% |
| T. Bloomfield   | 414                 | 90.99%  | 13           | 2.86%   | 0               | 0.00%   | 28                               | 6.15%   | 455                 | 100.00% |
| T. Coloma       | 423                 | 86.86%  | 2            | 0.41%   | 0               | 0.00%   | 62                               | 12.73%  | 487                 | 100.00% |
| T. Dakota       | 495                 | 71.95%  | 13           | 1.89%   | 3               | 0.44%   | 177                              | 25.73%  | 688                 | 100.00% |
| T. Deerfield    | 447                 | 90.85%  | 4            | 0.81%   | 0               | 0.00%   | 41                               | 8.33%   | 492                 | 100.00% |
| T. Hancock      | 348                 | 92.31%  | 3            | 0.80%   | 0               | 0.00%   | 26                               | 6.90%   | 377                 | 100.00% |
| T. Leon         | 750                 | 88.13%  | 0            | 0.00%   | 0               | 0.00%   | 101                              | 11.87%  | 851                 | 100.00% |
| T. Marion       | 1,456               | 88.78%  | 12           | 0.73%   | 0               | 0.00%   | 172                              | 10.49%  | 1,640               | 100.00% |
| T. Mount Morris | 911                 | 91.28%  | 4            | 0.40%   | 2               | 0.20%   | 81                               | 8.12%   | 998                 | 100.00% |
| T. Oasis        | 260                 | 98.11%  | 0            | 0.00%   | 0               | 0.00%   | 5                                | 1.89%   | 265                 | 100.00% |
| T. Plainfield   | 206                 | 85.12%  | 6            | 2.48%   | 0               | 0.00%   | 30                               | 12.40%  | 242                 | 100.00% |
| T. Poy Sippi    | 374                 | 86.37%  | 20           | 4.62%   | 26              | 6.00%   | 13                               | 3.00%   | 433                 | 100.00% |
| T. Richford     | 254                 | 90.39%  | 2            | 0.71%   | 2               | 0.71%   | 23                               | 8.19%   | 281                 | 100.00% |
| T. Rose         | 267                 | 78.30%  | 0            | 0.00%   | 0               | 0.00%   | 74                               | 21.70%  | 341                 | 100.00% |
| T. Saxeville    | 554                 | 90.67%  | 8            | 1.31%   | 0               | 0.00%   | 49                               | 8.02%   | 611                 | 100.00% |
| T. Springwater  | 991                 | 69.84%  | 8            | 0.56%   | 2               | 0.14%   | 418                              | 29.46%  | 1,419               | 100.00% |
| T. Warren       | 235                 | 70.36%  | 5            | 1.50%   | 0               | 0.00%   | 94                               | 28.14%  | 334                 | 100.00% |
| T. Wautoma      | 574                 | 93.94%  | 9            | 1.47%   | 0               | 0.00%   | 28                               | 4.58%   | 611                 | 100.00% |
| Waushara County | 11,288              | 82.59%  | 303          | 2.22%   | 296             | 2.17%   | 1,780                            | 13.02%  | 13,667              | 100.00% |
| Wisconsin       | 1,609,407           | 69.34%  | 281,936      | 12.15%  | 325,633         | 14.03%  | 104,168                          | 4.49%   | 2,321,144           | 100.00% |

Source: U.S. Census, 2000



Table D-5. Occupancy Status, 1990

| Jurisdiction    | Total Occupied Housing Units |         | Owner-Occupied Units |         | Renter Occupied Units |         | Vacant Housing Units |         | Total Housing Units |
|-----------------|------------------------------|---------|----------------------|---------|-----------------------|---------|----------------------|---------|---------------------|
|                 | Number                       | Percent | Number               | Percent | Number                | Percent | Number               | Percent |                     |
| C. Berlin (pt.) | 22                           | 81.48%  | 19                   | 70.37%  | 3                     | 11.11%  | 5                    | 18.52%  | 27                  |
| C. Wautoma      | 748                          | 91.78%  | 474                  | 58.16%  | 274                   | 33.62%  | 67                   | 8.22%   | 815                 |
| V. Coloma       | 159                          | 81.12%  | 107                  | 54.59%  | 52                    | 26.53%  | 37                   | 18.88%  | 196                 |
| V. Hancock      | 164                          | 70.69%  | 127                  | 54.74%  | 37                    | 15.95%  | 68                   | 29.31%  | 232                 |
| V. Lohrville    | 142                          | 81.61%  | 118                  | 67.82%  | 24                    | 13.79%  | 32                   | 18.39%  | 174                 |
| V. Plainfield   | 324                          | 87.57%  | 227                  | 61.35%  | 97                    | 26.22%  | 46                   | 12.43%  | 370                 |
| V. Redgranite   | 421                          | 88.82%  | 324                  | 68.35%  | 97                    | 20.46%  | 53                   | 11.18%  | 474                 |
| V. Wild Rose    | 309                          | 90.09%  | 183                  | 53.35%  | 126                   | 36.73%  | 34                   | 9.91%   | 343                 |
| T. Aurora       | 296                          | 87.32%  | 249                  | 73.45%  | 47                    | 13.86%  | 43                   | 12.68%  | 339                 |
| T. Bloomfield   | 315                          | 75.72%  | 263                  | 63.22%  | 52                    | 12.50%  | 101                  | 24.28%  | 416                 |
| T. Coloma       | 181                          | 40.49%  | 152                  | 34.00%  | 29                    | 6.49%   | 266                  | 59.51%  | 447                 |
| T. Dakota       | 411                          | 62.94%  | 322                  | 49.31%  | 89                    | 13.63%  | 242                  | 37.06%  | 653                 |
| T. Deerfield    | 178                          | 49.44%  | 158                  | 43.89%  | 20                    | 5.56%   | 182                  | 50.56%  | 360                 |
| T. Hancock      | 178                          | 52.20%  | 151                  | 44.28%  | 27                    | 7.92%   | 163                  | 47.80%  | 341                 |
| T. Leon         | 397                          | 48.95%  | 349                  | 43.03%  | 48                    | 5.92%   | 414                  | 51.05%  | 811                 |
| T. Marion       | 641                          | 45.24%  | 575                  | 40.58%  | 66                    | 4.66%   | 776                  | 54.76%  | 1417                |
| T. Mount Morris | 327                          | 37.72%  | 288                  | 33.22%  | 39                    | 4.50%   | 540                  | 62.28%  | 867                 |
| T. Oasis        | 136                          | 52.51%  | 117                  | 45.17%  | 19                    | 7.34%   | 123                  | 47.49%  | 259                 |
| T. Plainfield   | 191                          | 83.77%  | 148                  | 64.91%  | 43                    | 18.86%  | 37                   | 16.23%  | 228                 |
| T. Poy Sippi    | 354                          | 84.49%  | 274                  | 65.39%  | 80                    | 19.09%  | 65                   | 15.51%  | 419                 |
| T. Richford     | 150                          | 61.48%  | 135                  | 55.33%  | 15                    | 6.15%   | 94                   | 38.52%  | 244                 |
| T. Rose         | 192                          | 61.15%  | 162                  | 51.59%  | 30                    | 9.55%   | 122                  | 38.85%  | 314                 |
| T. Saxeville    | 316                          | 54.02%  | 265                  | 45.30%  | 51                    | 8.72%   | 269                  | 45.98%  | 585                 |
| T. Springwater  | 434                          | 39.17%  | 381                  | 34.39%  | 53                    | 4.78%   | 674                  | 60.83%  | 1108                |
| T. Warren       | 210                          | 71.92%  | 179                  | 61.30%  | 31                    | 10.62%  | 82                   | 28.08%  | 292                 |
| T. Wautoma      | 420                          | 81.55%  | 369                  | 71.65%  | 51                    | 9.90%   | 95                   | 18.45%  | 515                 |
| Waushara County | 7,616                        | 62.19%  | 6,116                | 49.94%  | 1,500                 | 12.25%  | 4,630                | 37.81%  | 12,246              |
| Wisconsin       | 1,822,118                    | 88.63%  | 1,215,350            | 59.12%  | 606,768               | 29.52%  | 233,656              | 11.37%  | 2,055,774           |

Source: U.S. Census, 1990

Table D-6. Occupancy Status, 2000

| Jurisdiction    | Total Occupied Housing Units |         | Owner-Occupied Units |         | Renter Occupied Units |         | Vacant Housing Units |         | Total Housing Units |
|-----------------|------------------------------|---------|----------------------|---------|-----------------------|---------|----------------------|---------|---------------------|
|                 | Number                       | Percent | Number               | Percent | Number                | Percent | Number               | Percent |                     |
| C. Berlin (pt.) | 36                           | 90.00%  | 17                   | 42.50%  | 19                    | 47.50%  | 4                    | 10.00%  | 40                  |
| C. Wautoma      | 806                          | 91.90%  | 452                  | 51.54%  | 354                   | 40.36%  | 71                   | 8.10%   | 877                 |
| V. Coloma       | 185                          | 93.91%  | 133                  | 67.51%  | 52                    | 26.40%  | 12                   | 6.09%   | 197                 |
| V. Hancock      | 193                          | 75.98%  | 141                  | 55.51%  | 52                    | 20.47%  | 61                   | 24.02%  | 254                 |
| V. Lohrville    | 168                          | 87.50%  | 156                  | 81.25%  | 12                    | 6.25%   | 24                   | 12.50%  | 192                 |
| V. Plainfield   | 342                          | 91.69%  | 239                  | 64.08%  | 103                   | 27.61%  | 31                   | 8.31%   | 373                 |
| V. Redgranite   | 440                          | 89.25%  | 315                  | 63.89%  | 125                   | 25.35%  | 53                   | 10.75%  | 493                 |
| V. Wild Rose    | 312                          | 92.04%  | 209                  | 61.65%  | 103                   | 30.38%  | 27                   | 7.96%   | 339                 |
| T. Aurora       | 352                          | 91.67%  | 318                  | 82.81%  | 34                    | 8.85%   | 32                   | 8.33%   | 384                 |
| T. Bloomfield   | 383                          | 84.36%  | 342                  | 75.33%  | 41                    | 9.03%   | 71                   | 15.64%  | 454                 |
| T. Coloma       | 254                          | 50.80%  | 218                  | 43.60%  | 36                    | 7.20%   | 246                  | 49.20%  | 500                 |
| T. Dakota       | 493                          | 71.14%  | 430                  | 62.05%  | 63                    | 9.09%   | 200                  | 28.86%  | 693                 |
| T. Deerfield    | 263                          | 54.00%  | 245                  | 50.31%  | 18                    | 3.70%   | 224                  | 46.00%  | 487                 |
| T. Hancock      | 211                          | 54.95%  | 184                  | 47.92%  | 27                    | 7.03%   | 173                  | 45.05%  | 384                 |
| T. Leon         | 539                          | 63.34%  | 503                  | 59.11%  | 36                    | 4.23%   | 312                  | 36.66%  | 851                 |
| T. Marion       | 908                          | 55.71%  | 834                  | 51.17%  | 74                    | 4.54%   | 722                  | 44.29%  | 1,630               |
| T. Mount Morris | 481                          | 48.39%  | 431                  | 43.36%  | 50                    | 5.03%   | 513                  | 51.61%  | 994                 |
| T. Oasis        | 152                          | 58.91%  | 134                  | 51.94%  | 18                    | 6.98%   | 106                  | 41.09%  | 258                 |
| T. Plainfield   | 198                          | 86.09%  | 169                  | 73.48%  | 29                    | 12.61%  | 32                   | 13.91%  | 230                 |
| T. Poy Sippi    | 392                          | 89.91%  | 323                  | 74.08%  | 69                    | 15.83%  | 44                   | 10.09%  | 436                 |
| T. Richford     | 190                          | 67.62%  | 168                  | 59.79%  | 22                    | 7.83%   | 91                   | 32.38%  | 281                 |
| T. Rose         | 244                          | 69.12%  | 220                  | 62.32%  | 24                    | 6.80%   | 109                  | 30.88%  | 353                 |
| T. Saxeville    | 393                          | 64.43%  | 355                  | 58.20%  | 38                    | 6.23%   | 217                  | 35.57%  | 610                 |
| T. Springwater  | 617                          | 43.45%  | 553                  | 38.94%  | 64                    | 4.51%   | 803                  | 56.55%  | 1420                |
| T. Warren       | 261                          | 78.14%  | 233                  | 69.76%  | 28                    | 8.38%   | 73                   | 21.86%  | 334                 |
| T. Wautoma      | 523                          | 86.73%  | 476                  | 78.94%  | 47                    | 7.79%   | 80                   | 13.27%  | 603                 |
| Waushara County | 9,336                        | 68.31%  | 7,798                | 57.06%  | 1,538                 | 11.25%  | 4,331                | 31.69%  | 13,667              |
| Wisconsin       | 2,084,544                    | 89.81%  | 1,426,361            | 61.45%  | 658,183               | 28.36%  | 236,600              | 10.19%  | 2,321,144           |

Source: U.S. Census, 2000

D-7. Total Vacancy Status, 1990

| Jurisdiction    | For Rent |         | For Sale |         | Seasonal Units |         | Other  |         | Total Vacant Units | Vacancy Rates |        |
|-----------------|----------|---------|----------|---------|----------------|---------|--------|---------|--------------------|---------------|--------|
|                 | Number   | Percent | Number   | Percent | Number         | Percent | Number | Percent |                    | Homeowne      | Rental |
| C. Berlin (pt.) | 1        | 20.00%  | 3        | 60.00%  | 0              | 0.00%   | 1      | 20.00%  | 5                  | 15.79%        | 33.33% |
| C. Wautoma      | 16       | 23.88%  | 9        | 13.43%  | 15             | 22.39%  | 27     | 40.30%  | 67                 | 1.90%         | 5.84%  |
| V. Coloma       | 11       | 29.73%  | 4        | 10.81%  | 8              | 21.62%  | 14     | 37.84%  | 37                 | 3.74%         | 21.15% |
| V. Hancock      | 6        | 8.82%   | 4        | 5.88%   | 49             | 72.06%  | 9      | 13.24%  | 68                 | 3.15%         | 16.22% |
| V. Lohrville    | 0        | 0.00%   | 0        | 0.00%   | 27             | 84.38%  | 5      | 15.63%  | 32                 | 0.00%         | 0.00%  |
| V. Plainfield   | 19       | 41.30%  | 10       | 21.74%  | 3              | 6.52%   | 14     | 30.43%  | 46                 | 4.41%         | 19.59% |
| V. Redgranite   | 4        | 7.55%   | 10       | 18.87%  | 19             | 35.85%  | 20     | 37.74%  | 53                 | 3.09%         | 4.12%  |
| V. Wild Rose    | 17       | 50.00%  | 6        | 17.65%  | 5              | 14.71%  | 6      | 17.65%  | 34                 | 3.28%         | 13.49% |
| T. Aurora       | 6        | 13.95%  | 3        | 6.98%   | 27             | 62.79%  | 7      | 16.28%  | 43                 | 1.20%         | 12.77% |
| T. Bloomfield   | 4        | 3.96%   | 4        | 3.96%   | 84             | 83.17%  | 9      | 8.91%   | 101                | 1.52%         | 7.69%  |
| T. Coloma       | 3        | 1.13%   | 5        | 1.88%   | 244            | 91.73%  | 14     | 5.26%   | 266                | 3.29%         | 10.34% |
| T. Dakota       | 10       | 4.13%   | 17       | 7.02%   | 193            | 79.75%  | 22     | 9.09%   | 242                | 5.28%         | 11.24% |
| T. Deerfield    | 1        | 0.55%   | 5        | 2.75%   | 161            | 88.46%  | 15     | 8.24%   | 182                | 3.16%         | 5.00%  |
| T. Hancock      | 1        | 0.61%   | 3        | 1.84%   | 156            | 95.71%  | 3      | 1.84%   | 163                | 1.99%         | 3.70%  |
| T. Leon         | 2        | 0.48%   | 6        | 1.45%   | 368            | 88.89%  | 38     | 9.18%   | 414                | 1.72%         | 4.17%  |
| T. Marion       | 1        | 0.13%   | 25       | 3.22%   | 725            | 93.43%  | 25     | 3.22%   | 776                | 4.35%         | 1.52%  |
| T. Mount Morris | 10       | 1.85%   | 7        | 1.30%   | 502            | 92.96%  | 21     | 3.89%   | 540                | 2.43%         | 25.64% |
| T. Oasis        | 0        | 0.00%   | 2        | 1.63%   | 102            | 82.93%  | 19     | 15.45%  | 123                | 1.71%         | 0.00%  |
| T. Plainfield   | 1        | 2.70%   | 1        | 2.70%   | 28             | 75.68%  | 7      | 18.92%  | 37                 | 0.68%         | 2.33%  |
| T. Poy Sippi    | 3        | 4.62%   | 4        | 6.15%   | 41             | 63.08%  | 17     | 26.15%  | 65                 | 1.46%         | 3.75%  |
| T. Richford     | 2        | 2.13%   | 3        | 3.19%   | 71             | 75.53%  | 18     | 19.15%  | 94                 | 2.22%         | 13.33% |
| T. Rose         | 1        | 0.82%   | 2        | 1.64%   | 28             | 22.95%  | 91     | 74.59%  | 122                | 1.23%         | 3.33%  |
| T. Saxeville    | 1        | 0.37%   | 4        | 1.49%   | 244            | 90.71%  | 20     | 7.43%   | 269                | 1.51%         | 1.96%  |
| T. Springwater  | 6        | 0.89%   | 10       | 1.48%   | 643            | 95.40%  | 15     | 2.23%   | 674                | 2.62%         | 11.32% |
| T. Warren       | 0        | 0.00%   | 0        | 0.00%   | 74             | 90.24%  | 8      | 9.76%   | 82                 | 0.00%         | 0.00%  |
| T. Wautoma      | 2        | 2.11%   | 6        | 6.32%   | 69             | 72.63%  | 18     | 18.95%  | 95                 | 1.63%         | 3.92%  |
| Waushara County | 128      | 2.76%   | 153      | 3.30%   | 3,886          | 83.93%  | 463    | 10.00%  | 4,630              | 2.50%         | 8.53%  |
| Wisconsin       | 29,795   | 12.75%  | 14,692   | 6.29%   | 150,761        | 64.52%  | 38,408 | 16.44%  | 233,656            | 1.20%         | 4.70%  |

Source: U.S. Census, 1990

D-8. Total Vacancy Status, 2000

| Jurisdiction    | For Rent |         | For Sale |         | Seasonal Units |         | Other  |         | Total Vacant Units | Vacancy Rates |        |
|-----------------|----------|---------|----------|---------|----------------|---------|--------|---------|--------------------|---------------|--------|
|                 | Number   | Percent | Number   | Percent | Number         | Percent | Number | Percent |                    | Homeowner     | Rental |
| C. Berlin (pt.) | 2        | 50.00%  | 0        | 0.00%   | 0              | 0.00%   | 2      | 50.00%  | 4                  | 0.00%         | 10.53% |
| C. Wautoma      | 31       | 43.66%  | 9        | 12.68%  | 8              | 11.27%  | 23     | 32.39%  | 71                 | 1.99%         | 8.76%  |
| V. Coloma       | 2        | 16.67%  | 0        | 0.00%   | 6              | 50.00%  | 4      | 33.33%  | 12                 | 0.00%         | 3.85%  |
| V. Hancock      | 3        | 4.92%   | 4        | 6.56%   | 53             | 86.89%  | 1      | 1.64%   | 61                 | 2.84%         | 5.77%  |
| V. Lohrville    | 0        | 0.00%   | 7        | 29.17%  | 11             | 45.83%  | 6      | 25.00%  | 24                 | 4.49%         | 0.00%  |
| V. Plainfield   | 7        | 22.58%  | 7        | 22.58%  | 8              | 25.81%  | 9      | 29.03%  | 31                 | 2.93%         | 6.80%  |
| V. Redgranite   | 7        | 13.21%  | 12       | 22.64%  | 14             | 26.42%  | 20     | 37.74%  | 53                 | 3.81%         | 5.60%  |
| V. Wild Rose    | 12       | 44.44%  | 5        | 18.52%  | 5              | 18.52%  | 5      | 18.52%  | 27                 | 2.39%         | 11.65% |
| T. Aurora       | 2        | 6.25%   | 3        | 9.38%   | 21             | 65.63%  | 6      | 18.75%  | 32                 | 0.94%         | 5.88%  |
| T. Bloomfield   | 2        | 2.82%   | 3        | 4.23%   | 53             | 74.65%  | 13     | 18.31%  | 71                 | 0.88%         | 4.88%  |
| T. Coloma       | 0        | 0.00%   | 2        | 0.81%   | 206            | 83.74%  | 38     | 15.45%  | 246                | 0.92%         | 0.00%  |
| T. Dakota       | 4        | 2.00%   | 12       | 6.00%   | 144            | 72.00%  | 40     | 20.00%  | 200                | 2.79%         | 6.35%  |
| T. Deerfield    | 0        | 0.00%   | 7        | 3.13%   | 206            | 91.96%  | 11     | 4.91%   | 224                | 2.86%         | 0.00%  |
| T. Hancock      | 2        | 1.16%   | 3        | 1.73%   | 156            | 90.17%  | 12     | 6.94%   | 173                | 1.63%         | 7.41%  |
| T. Leon         | 0        | 0.00%   | 10       | 3.21%   | 289            | 92.63%  | 13     | 4.17%   | 312                | 1.99%         | 0.00%  |
| T. Marion       | 6        | 0.83%   | 21       | 2.91%   | 653            | 90.44%  | 42     | 5.82%   | 722                | 2.52%         | 8.11%  |
| T. Mount Morris | 3        | 0.58%   | 6        | 1.17%   | 468            | 91.23%  | 36     | 7.02%   | 513                | 1.39%         | 6.00%  |
| T. Oasis        | 0        | 0.00%   | 2        | 1.89%   | 97             | 91.51%  | 7      | 6.60%   | 106                | 1.49%         | 0.00%  |
| T. Plainfield   | 2        | 6.25%   | 5        | 15.63%  | 18             | 56.25%  | 7      | 21.88%  | 32                 | 2.96%         | 6.90%  |
| T. Poy Sippi    | 6        | 13.64%  | 3        | 6.82%   | 19             | 43.18%  | 16     | 36.36%  | 44                 | 0.93%         | 8.70%  |
| T. Richford     | 3        | 3.30%   | 0        | 0.00%   | 72             | 79.12%  | 16     | 17.58%  | 91                 | 0.00%         | 13.64% |
| T. Rose         | 1        | 0.92%   | 2        | 1.83%   | 94             | 86.24%  | 12     | 11.01%  | 109                | 0.91%         | 4.17%  |
| T. Saxeville    | 1        | 0.46%   | 4        | 1.84%   | 209            | 96.31%  | 3      | 1.38%   | 217                | 1.13%         | 2.63%  |
| T. Springwater  | 1        | 0.12%   | 11       | 1.37%   | 772            | 96.14%  | 19     | 2.37%   | 803                | 1.99%         | 1.56%  |
| T. Warren       | 0        | 0.00%   | 2        | 2.74%   | 48             | 65.75%  | 23     | 31.51%  | 73                 | 0.86%         | 0.00%  |
| T. Wautoma      | 7        | 8.75%   | 7        | 8.75%   | 63             | 78.75%  | 3      | 3.75%   | 80                 | 1.47%         | 14.89% |
| Waushara County | 104      | 2.40%   | 147      | 3.39%   | 3,693          | 85.27%  | 387    | 8.94%   | 4,331              | 1.89%         | 6.76%  |
| Wisconsin       | 38,714   | 16.57%  | 17,172   | 7.35%   | 142,313        | 60.91%  | 35,457 | 15.17%  | 233,656            | 1.20%         | 5.60%  |

Source: U.S. Census, 2000

D-9. Owner-Occupied Housing Stock Value, 2000

| Jurisdiction    | Less than<br>\$50,000 | \$50,000<br>to<br>\$99,999 | \$100,000<br>to<br>\$149,999 | \$150,000<br>to<br>\$199,999 | \$200,000<br>to<br>\$299,999 | \$300,000<br>to<br>\$499,999 | \$500,000<br>or More | Specified<br>owner-<br>occupied<br>units | 1990<br>Median<br>Housing<br>Value | 2000<br>Median<br>Housing<br>Value |
|-----------------|-----------------------|----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|----------------------|--|------------------------------------|------------------------------------|
| C. Berlin (pt.) | 0                     | 2                          | 2                            | 0                            | 6                            | 0                            | 0                    | 10                                       | \$48,800                           | \$208,300                          |
| C. Wautoma      | 105                   | 283                        | 20                           | 9                            | 0                            | 0                            | 0                    | 417                                      | \$40,800                           | \$60,700                           |
| V. Coloma       | 21                    | 81                         | 11                           | 4                            | 0                            | 0                            | 0                    | 117                                      | \$35,600                           | \$67,900                           |
| V. Hancock      | 44                    | 54                         | 15                           | 0                            | 0                            | 0                            | 0                    | 113                                      | \$26,300                           | \$56,900                           |
| V. Lohrville    | 19                    | 46                         | 15                           | 0                            | 0                            | 0                            | 0                    | 80                                       | \$28,800                           | \$66,700                           |
| V. Plainfield   | 60                    | 110                        | 34                           | 6                            | 0                            | 0                            | 0                    | 210                                      | \$37,700                           | \$64,200                           |
| V. Redgranite   | 88                    | 117                        | 18                           | 0                            | 2                            | 0                            | 0                    | 225                                      | \$33,300                           | \$59,100                           |
| V. Wild Rose    | 54                    | 104                        | 21                           | 5                            | 2                            | 1                            | 0                    | 187                                      | \$37,900                           | \$60,100                           |
| T. Aurora       | 18                    | 80                         | 50                           | 14                           | 13                           | 0                            | 0                    | 175                                      | \$55,200                           | \$94,800                           |
| T. Bloomfield   | 10                    | 68                         | 61                           | 13                           | 6                            | 0                            | 0                    | 158                                      | \$46,300                           | \$100,600                          |
| T. Coloma       | 16                    | 37                         | 24                           | 10                           | 2                            | 0                            | 0                    | 89                                       | \$50,000                           | \$85,000                           |
| T. Dakota       | 17                    | 116                        | 57                           | 15                           | 13                           | 2                            | 0                    | 220                                      | \$51,300                           | \$92,100                           |
| T. Deerfield    | 9                     | 46                         | 57                           | 15                           | 14                           | 2                            | 0                    | 143                                      | \$50,400                           | \$109,600                          |
| T. Hancock      | 8                     | 48                         | 34                           | 8                            | 3                            | 0                            | 0                    | 101                                      | \$48,200                           | \$96,100                           |
| T. Leon         | 21                    | 153                        | 59                           | 29                           | 15                           | 0                            | 0                    | 277                                      | \$43,400                           | \$88,100                           |
| T. Marion       | 39                    | 234                        | 161                          | 95                           | 65                           | 22                           | 3                    | 619                                      | \$57,600                           | \$111,400                          |
| T. Mount Morris | 11                    | 117                        | 56                           | 36                           | 45                           | 7                            | 0                    | 272                                      | \$53,500                           | \$108,000                          |
| T. Oasis        | 6                     | 52                         | 16                           | 2                            | 0                            | 3                            | 0                    | 79                                       | \$48,500                           | \$79,200                           |
| T. Plainfield   | 26                    | 49                         | 18                           | 15                           | 2                            | 0                            | 0                    | 110                                      | \$46,600                           | \$67,900                           |
| T. Poy Sippi    | 32                    | 126                        | 36                           | 5                            | 0                            | 2                            | 0                    | 201                                      | \$41,400                           | \$78,300                           |
| T. Richford     | 10                    | 39                         | 21                           | 0                            | 2                            | 0                            | 0                    | 72                                       | \$40,600                           | \$79,100                           |
| T. Rose         | 11                    | 64                         | 22                           | 0                            | 3                            | 0                            | 0                    | 100                                      | \$50,000                           | \$82,400                           |
| T. Saxeville    | 23                    | 72                         | 60                           | 17                           | 20                           | 9                            | 4                    | 205                                      | \$52,700                           | \$104,500                          |
| T. Springwater  | 14                    | 114                        | 68                           | 55                           | 42                           | 12                           | 2                    | 307                                      | \$61,100                           | \$119,300                          |
| T. Warren       | 7                     | 55                         | 14                           | 11                           | 0                            | 0                            | 2                    | 89                                       | \$45,500                           | \$91,300                           |
| T. Wautoma      | 29                    | 168                        | 83                           | 20                           | 7                            | 2                            | 0                    | 309                                      | \$52,100                           | \$91,500                           |
| Waushara County | 698                   | 2,435                      | 1,033                        | 384                          | 262                          | 62                           | 11                   | 4,885                                    | \$45,300                           | \$85,100                           |
| Wisconsin       | 73,450                | 396,893                    | 343,993                      | 173,519                      | 95,163                       | 30,507                       | 8,942                | 1,122,467                                | \$62,100                           | \$112,200                          |

Source: U.S. Census, 2000

D-10. Households Paying a Disproportionate Share of their Income for Housing

|                 | Households for which owner costs are not affordable |         |         |         | Number of Households in Sample |           | Households for which renter costs are not affordable |         |         |         | Number of Households in Sample |         |
|-----------------|---|---------|---------|---------|--------------------------------|-----------|--|---------|---------|---------|--------------------------------|---------|
|                 | 1989  |         | 1999    |         | 1989                           | 1999      | 1989   |         | 1999    |         | 1989                           | 1999    |
|                 | Number  | Percent | Number  | Percent |                                |           | Number   | Percent | Number  | Percent |                                |         |
| C. Berlin (pt.) | 0   | n.a.    | 4       | 40.00%  | 16                             | 10        | 0  | n.a.    | 6       | 37.50%  | 0                              | 16      |
| C. Wautoma      | 87  | 20.71%  | 59      | 14.15%  | 420                            | 417       | 102  | 37.50%  | 90      | 26.32%  | 272                            | 342     |
| V. Coloma       | 13  | 13.83%  | 31      | 26.50%  | 94                             | 117       | 18   | 37.50%  | 10      | 20.83%  | 48                             | 48      |
| V. Hancock      | 36  | 34.29%  | 18      | 15.93%  | 105                            | 113       | 13   | 32.50%  | 12      | 22.22%  | 40                             | 54      |
| V. Lohrville    | 9   | 14.06%  | 12      | 15.00%  | 64                             | 80        | 5  | 20.83%  | 6       | 54.55%  | 24                             | 11      |
| V. Plainfield   | 28  | 12.79%  | 31      | 14.76%  | 219                            | 210       | 33   | 36.67%  | 23      | 22.12%  | 90                             | 104     |
| V. Redgranite   | 30  | 14.15%  | 51      | 22.67%  | 212                            | 225       | 30   | 31.91%  | 40      | 31.75%  | 94                             | 126     |
| V. Wild Rose    | 19  | 13.01%  | 25      | 13.37%  | 146                            | 187       | 79   | 59.40%  | 17      | 17.71%  | 133                            | 96      |
| T. Aurora       | 21  | 17.80%  | 18      | 10.29%  | 118                            | 175       | 7  | 25.00%  | 6       | 20.00%  | 28                             | 30      |
| T. Bloomfield   | 19  | 18.45%  | 41      | 25.95%  | 103                            | 158       | 12   | 27.27%  | 5       | 20.00%  | 44                             | 25      |
| T. Coloma       | 21  | 30.88%  | 22      | 24.72%  | 68                             | 89        | 13   | 56.52%  | 2       | 7.69%   | 23                             | 26      |
| T. Dakota       | 29  | 18.95%  | 36      | 16.36%  | 153                            | 220       | 28   | 35.00%  | 6       | 10.53%  | 80                             | 57      |
| T. Deerfield    | 4   | 5.80%   | 30      | 20.98%  | 69                             | 143       | 2  | 13.33%  | 0       | 0.00%   | 15                             | 13      |
| T. Hancock      | 15  | 17.65%  | 24      | 23.76%  | 85                             | 101       | 10   | 52.63%  | 1       | 4.76%   | 19                             | 21      |
| T. Leon         | 45  | 26.95%  | 65      | 23.47%  | 167                            | 277       | 7  | 21.88%  | 6       | 20.00%  | 32                             | 30      |
| T. Marion       | 73  | 18.25%  | 122     | 19.71%  | 400                            | 619       | 12   | 21.05%  | 19      | 30.65%  | 57                             | 62      |
| T. Mount Morris | 19  | 10.38%  | 85      | 31.25%  | 183                            | 272       | 9  | 30.00%  | 12      | 26.09%  | 30                             | 46      |
| T. Oasis        | 10  | 19.61%  | 21      | 26.58%  | 51                             | 79        | 1  | 10.00%  | 4       | 21.05%  | 10                             | 19      |
| T. Plainfield   | 12  | 17.39%  | 28      | 25.45%  | 69                             | 110       | 5  | 17.86%  | 6       | 26.09%  | 28                             | 23      |
| T. Poy Sippi    | 32  | 19.88%  | 48      | 23.88%  | 161                            | 201       | 24   | 34.78%  | 16      | 28.57%  | 69                             | 56      |
| T. Richford     | 16  | 34.04%  | 7       | 9.72%   | 47                             | 72        | 0  | 0.00%   | 2       | 25.00%  | 12                             | 8       |
| T. Rose         | 4   | 9.09%   | 16      | 16.00%  | 44                             | 100       | 4  | 23.53%  | 5       | 23.81%  | 17                             | 21      |
| T. Saxeville    | 22  | 16.67%  | 42      | 20.49%  | 132                            | 205       | 2  | 9.09%   | 4       | 15.38%  | 22                             | 26      |
| T. Springwater  | 30  | 15.87%  | 48      | 15.64%  | 189                            | 307       | 8  | 19.05%  | 9       | 15.79%  | 42                             | 57      |
| T. Warren       | 6   | 9.84%   | 15      | 16.85%  | 61                             | 89        | 8  | 61.54%  | 6       | 20.00%  | 13                             | 30      |
| T. Wautoma      | 37  | 15.81%  | 64      | 20.71%  | 234                            | 309       | 12   | 29.27%  | 11      | 28.21%  | 41                             | 39      |
| Waushara County | 637   | 17.65%  | 963     | 19.71%  | 3,610                          | 4,885     | 444  | 34.61%  | 324     | 23.38%  | 1,283                          | 1,386   |
| Wisconsin       | 140,026   | 15.08%  | 199,967 | 17.81%  | 928,494                        | 1,122,467 | 209,438  | 35.96%  | 207,242 | 32.30%  | 582,371                        | 641,672 |

Source: U.S. Census, 1990 and 2000

Table D-11. Plumbing Facilities by Occupants Per Room, 2000

| Jurisdiction    | 1 or Fewer Persons per Room |         |               |       |             |         | More than 1 Persons per Room |       |               |       |             |       | Total Occupied |
|-----------------|-----------------------------|---------|---------------|-------|-------------|---------|------------------------------|-------|---------------|-------|-------------|-------|----------------|
|                 | Units Not Lacking           |         | Units Lacking |       | Total Units |         | Units Not Lacking            |       | Units Lacking |       | Total Units |       |                |
| C. Berlin (pt.) | 33                          | 100.00% | 0             | 0.00% | 33          | 100.00% | 0                            | 0.00% | 0             | 0.00% | 0           | 0.00% | 33             |
| C. Wautoma      | 773                         | 96.87%  | 0             | 0.00% | 773         | 96.87%  | 25                           | 3.13% | 0             | 0.00% | 25          | 3.13% | 798            |
| V. Coloma       | 175                         | 94.09%  | 2             | 1.08% | 177         | 95.16%  | 9                            | 4.84% | 0             | 0.00% | 9           | 4.84% | 186            |
| V. Hancock      | 180                         | 93.75%  | 0             | 0.00% | 180         | 93.75%  | 12                           | 6.25% | 0             | 0.00% | 12          | 6.25% | 192            |
| V. Lohrville    | 165                         | 100.00% | 0             | 0.00% | 165         | 100.00% | 0                            | 0.00% | 0             | 0.00% | 0           | 0.00% | 165            |
| V. Plainfield   | 321                         | 96.98%  | 0             | 0.00% | 321         | 96.98%  | 10                           | 3.02% | 0             | 0.00% | 10          | 3.02% | 331            |
| V. Redgranite   | 442                         | 98.44%  | 0             | 0.00% | 442         | 98.44%  | 7                            | 1.56% | 0             | 0.00% | 7           | 1.56% | 449            |
| V. Wild Rose    | 310                         | 99.04%  | 0             | 0.00% | 310         | 99.04%  | 3                            | 0.96% | 0             | 0.00% | 3           | 0.96% | 313            |
| T. Aurora       | 352                         | 98.88%  | 0             | 0.00% | 352         | 98.88%  | 4                            | 1.12% | 0             | 0.00% | 4           | 1.12% | 356            |
| T. Bloomfield   | 370                         | 97.37%  | 5             | 1.32% | 375         | 98.68%  | 5                            | 1.32% | 0             | 0.00% | 5           | 1.32% | 380            |
| T. Coloma       | 234                         | 95.90%  | 5             | 2.05% | 239         | 97.95%  | 5                            | 2.05% | 0             | 0.00% | 5           | 2.05% | 244            |
| T. Dakota       | 470                         | 95.72%  | 0             | 0.00% | 470         | 95.72%  | 21                           | 4.28% | 0             | 0.00% | 21          | 4.28% | 491            |
| T. Deerfield    | 254                         | 97.69%  | 0             | 0.00% | 254         | 97.69%  | 6                            | 2.31% | 0             | 0.00% | 6           | 2.31% | 260            |
| T. Hancock      | 215                         | 98.62%  | 0             | 0.00% | 215         | 98.62%  | 3                            | 1.38% | 0             | 0.00% | 3           | 1.38% | 218            |
| T. Leon         | 521                         | 97.75%  | 3             | 0.56% | 524         | 98.31%  | 9                            | 1.69% | 0             | 0.00% | 9           | 1.69% | 533            |
| T. Marion       | 891                         | 97.70%  | 9             | 0.99% | 900         | 98.68%  | 12                           | 1.32% | 0             | 0.00% | 12          | 1.32% | 912            |
| T. Mount Morris | 482                         | 99.38%  | 3             | 0.62% | 485         | 100.00% | 0                            | 0.00% | 0             | 0.00% | 0           | 0.00% | 485            |
| T. Oasis        | 158                         | 100.00% | 0             | 0.00% | 158         | 100.00% | 0                            | 0.00% | 0             | 0.00% | 0           | 0.00% | 158            |
| T. Plainfield   | 195                         | 94.20%  | 4             | 1.93% | 199         | 96.14%  | 5                            | 2.42% | 3             | 1.45% | 8           | 3.86% | 207            |
| T. Poy Sippi    | 390                         | 100.00% | 0             | 0.00% | 390         | 100.00% | 0                            | 0.00% | 0             | 0.00% | 0           | 0.00% | 390            |
| T. Richford     | 180                         | 91.84%  | 3             | 1.53% | 183         | 93.37%  | 9                            | 4.59% | 4             | 2.04% | 13          | 6.63% | 196            |
| T. Rose         | 226                         | 94.56%  | 7             | 2.93% | 233         | 97.49%  | 6                            | 2.51% | 0             | 0.00% | 6           | 2.51% | 239            |
| T. Saxeville    | 397                         | 99.00%  | 0             | 0.00% | 397         | 99.00%  | 4                            | 1.00% | 0             | 0.00% | 4           | 1.00% | 401            |
| T. Springwater  | 605                         | 98.86%  | 1             | 0.16% | 606         | 99.02%  | 4                            | 0.65% | 2             | 0.33% | 6           | 0.98% | 612            |
| T. Warren       | 248                         | 95.02%  | 5             | 1.92% | 253         | 96.93%  | 8                            | 3.07% | 0             | 0.00% | 8           | 3.07% | 261            |
| T. Wautoma      | 504                         | 95.82%  | 6             | 1.14% | 510         | 96.96%  | 16                           | 3.04% | 0             | 0.00% | 16          | 3.04% | 526            |
| Waushara County | 9,091                       | 97.38%  | 53            | 0.57% | 9,144       | 97.94%  | 183                          | 1.96% | 9             | 0.10% | 192         | 2.06% | 9,336          |
| Wisconsin       | 2,025,159                   | 97.15%  | 9,312         | 0.45% | 2,034,471   | 97.60%  | 48,737                       | 2.34% | 1,336         | 0.06% | 50,073      | 2.40% | 2,084,544      |

Source: U.S. Census, 2000

Table D-12. Housing Stress Index

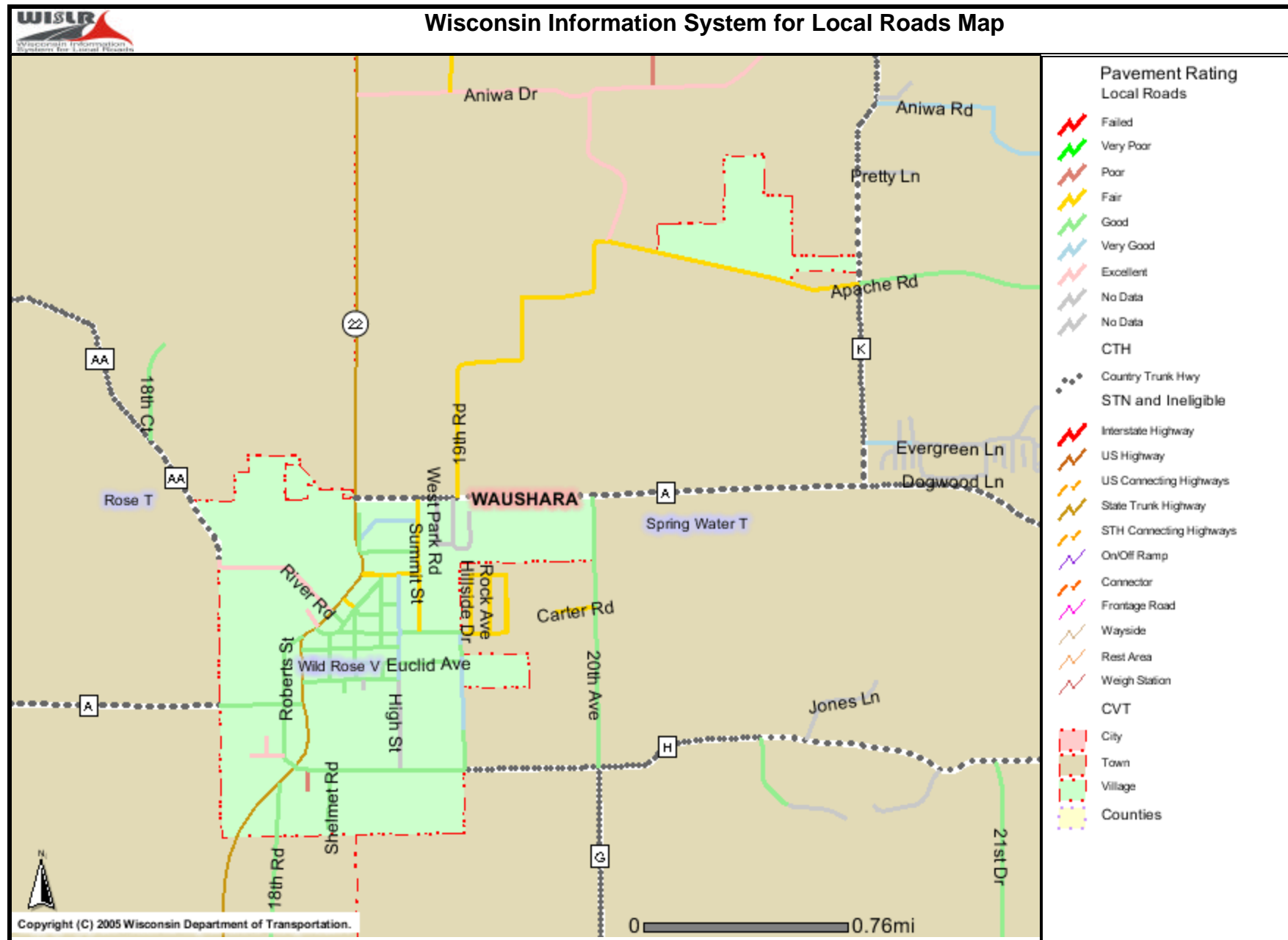
| Variables  | Variable Weighting Score | Concentration Weight |                     |                     |                           |
|--|--------------------------|----------------------|---------------------|---------------------|---------------------------|
|  |                          | 1% to 10% of Units   | 11% to 25% of Units | 26% to 50% of Units | Greater than 50% of units |
| <b>Vacancy Rates</b>                               |                          |                      |                     |                     |                           |
| Rental Vacancy Rate => 5%                          | 0                        | 0                    | 0                   | 0                   | 0                         |
| Rental Vacancy Rate >3%< 5%                        | 1                        | 0                    | 0                   | 0                   | 0                         |
| Rental Vacancy Rate >1%< 3%                        | 5                        | 0                    | 0                   | 0                   | 0                         |
| Rental Vacancy Rate< 1%                            | 10                       | 0                    | 0                   | 0                   | 0                         |
| <b>Owner Occupied Vacancy Rate =&gt; 1.5%</b>      | 0                        | 0                    | 0                   | 0                   | 0                         |
| Owner Occupied Vacancy Rate >1%< 1.5%              | 1                        | 0                    | 0                   | 0                   | 0                         |
| Owner Occupied Vacancy Rate >0.5%< 1%              | 5                        | 0                    | 0                   | 0                   | 0                         |
| Owner Occupied Vacancy Rate <0.5%                  | 10                       | 0                    | 0                   | 0                   | 0                         |
| <b>Affordability</b>                               |                          |                      |                     |                     |                           |
| Rental Costs <30% of hh Income                     | 0                        | 0                    | 0                   | 0                   | 0                         |
| Rental Costs >30% of hh Income                     | 1                        | 1                    | 5                   | 10                  | 15                        |
| <b>Homeowner Costs &lt;30% of hh Income</b>        | 0                        | 0                    | 0                   | 0                   | 0                         |
| Homeowner Costs >30% of hh Income                  | 1                        | 1                    | 5                   | 10                  | 15                        |
| <b>Age + Value (lowest % prevails)</b>             |                          |                      |                     |                     |                           |
| % units <\$50,000 & % units >40 yrs <25%           | 0                        | 0                    | 0                   | 0                   | 0                         |
| % units <\$50,000 & % units >40 yrs >25%<50%       | 1                        | 0                    | 0                   | 0                   | 0                         |
| % units <\$50,000 & % units >40 yrs >50%<75%       | 5                        | 0                    | 0                   | 0                   | 0                         |
| % units <\$50,000 & % units >40 yrs >75%           | 10                       | 0                    | 0                   | 0                   | 0                         |
| <b>Overcrowding</b>                                |                          |                      |                     |                     |                           |
| Rental units with <1 persons per room              | 0                        | 0                    | 0                   | 0                   | 0                         |
| Rental units with 1+ persons per room              | 1                        | 1                    | 5                   | 10                  | 15                        |
| Owner-occupied units with <1 persons per room      | 0                        | 0                    | 0                   | 0                   | 0                         |
| Owner-occupied units with 1+ persons per room      | 1                        | 1                    | 5                   | 10                  | 15                        |
| <b>Plumbing</b>                                    |                          |                      |                     |                     |                           |
| Housing Units with Complete Plumbing Facilities    | 0                        | 0                    | 0                   | 0                   | 0                         |
| Housing Units Lacking Complete Plumbing Facilities | 1                        | 1                    | 5                   | 10                  | 15                        |



D-13. Waushara County Composite Index, 2000

| Jurisdiction    | Vacancy Index |                | Affordability Index |                | Age + Value Index | Overcrowding Index |                | Plumbing Index | Total Score |
|-----------------|---------------|----------------|---------------------|----------------|-------------------|--------------------|----------------|----------------|-------------|
|                 | Rental        | Owner Occupied | Rental              | Owner Occupied |                   | Rental             | Owner Occupied |                |             |
| C. Berlin (pt.) | 0             | 10             | 10                  | 10             | 0                 | 0                  | 0              | 0              | 30          |
| C. Wautoma      | 0             | 0              | 10                  | 5              | 1                 | 1                  | 1              | 1              | 19          |
| V. Coloma       | 1             | 10             | 5                   | 10             | 0                 | 1                  | 1              | 1              | 29          |
| V. Hancock      | 0             | 0              | 5                   | 5              | 1                 | 0                  | 1              | 0              | 12          |
| V. Lohrville    | 10            | 0              | 15                  | 5              | 0                 | 0                  | 0              | 0              | 30          |
| V. Plainfield   | 0             | 0              | 5                   | 5              | 1                 | 1                  | 1              | 0              | 13          |
| V. Redgranite   | 0             | 0              | 10                  | 5              | 1                 | 0                  | 1              | 0              | 17          |
| V. Wild Rose    | 0             | 0              | 5                   | 5              | 1                 | 0                  | 1              | 0              | 12          |
| T. Aurora       | 0             | 5              | 5                   | 1              | 0                 | 0                  | 1              | 0              | 12          |
| T. Bloomfield   | 1             | 5              | 5                   | 5              | 0                 | 0                  | 1              | 1              | 18          |
| T. Coloma       | 10            | 5              | 1                   | 5              | 0                 | 0                  | 1              | 1              | 23          |
| T. Dakota       | 0             | 0              | 1                   | 5              | 0                 | 1                  | 1              | 0              | 8           |
| T. Deerfield    | 10            | 0              | 0                   | 5              | 0                 | 5                  | 1              | 0              | 21          |
| T. Hancock      | 0             | 0              | 1                   | 5              | 0                 | 0                  | 1              | 0              | 7           |
| T. Leon         | 10            | 0              | 5                   | 5              | 0                 | 0                  | 1              | 0              | 21          |
| T. Marion       | 0             | 0              | 10                  | 5              | 0                 | 1                  | 1              | 0              | 17          |
| T. Mount Morris | 0             | 1              | 10                  | 10             | 0                 | 0                  | 0              | 0              | 21          |
| T. Oasis        | 10            | 1              | 5                   | 10             | 0                 | 0                  | 0              | 0              | 26          |
| T. Plainfield   | 0             | 0              | 10                  | 5              | 0                 | 5                  | 1              | 1              | 22          |
| T. Poy Sippi    | 0             | 5              | 10                  | 5              | 0                 | 0                  | 0              | 0              | 20          |
| T. Richford     | 0             | 10             | 5                   | 1              | 0                 | 0                  | 1              | 1              | 18          |
| T. Rose         | 1             | 5              | 5                   | 5              | 0                 | 0                  | 1              | 1              | 18          |
| T. Saxeville    | 5             | 1              | 5                   | 5              | 0                 | 0                  | 1              | 0              | 17          |
| T. Springwater  | 5             | 0              | 5                   | 5              | 0                 | 1                  | 1              | 0              | 17          |
| T. Warren       | 10            | 5              | 5                   | 5              | 0                 | 0                  | 1              | 1              | 27          |
| T. Wautoma      | 0             | 1              | 10                  | 5              | 0                 | 1                  | 1              | 1              | 19          |
| Waushara County | 0             | 0              | 5                   | 5              | 0                 | 1                  | 1              | 0              | 12          |

Source: ECWRPC, 2003



The information contained in this data set and information produced from this dataset were created for the official use of the Wisconsin Department of Transportation (WisDOT). Any other use while not prohibited, is the sole responsibility of the user. WisDOT expressly disclaims all liability regarding fitness of use of the information for other than official WisDOT business.

## Rare, Threatened, and Endangered Species and Natural Communities

The Wisconsin Department of Natural Resources Natural Heritage Inventory (NHI) is an on-line database which provides statewide inventory of KNOWN locations and conditions of rare and endangered species. All areas of the state have not yet been inventoried. Thus, the absence of a species within this database does not indicate that particular species or communities are not present within the listed towns. Nor does the presence of one element imply that other elements were surveyed for but not found. Despite these limitations, the NHI is the state's most comprehensive database on biodiversity and is widely used. Species are listed by their type, scientific name, and common name; the last observed record is indicated.

**Table F-1. Town of Rose NHI Inventory**

| Type         | Common Name            | Scientific Name            | Date |
|--------------|------------------------|----------------------------|------|
| COMMUNITY    | DRY PRAIRIE            | DRY PRAIRIE                | 1978 |
| COMMUNITY    | INLAND BEACH           | INLAND BEACH               | 2000 |
| INVERTEBRATE | A TIGER BEETLE         | CICINDELA PATRUELA HUBERI  | 2000 |
| INVERTEBRATE | KARNER BLUE BUTTERFLY  | LYCAEIDES MELISSA SAMUELIS | 2002 |
| PLANT        | MANY-HEADED SEDGE      | CAREX SYCHNOCEPHALA        | 1977 |
| PLANT        | FEW-FLOWER SPIKERUSH   | ELEOCHARIS QUINQUEFLORA    | 2000 |
| PLANT        | LESSER FRINGED GENTIAN | GENTIANOPSIS PROCERA       | 1998 |

Source: WDNR Natural Heritage Inventory County Data by Township. <http://www.dnr.wi.gov/org/land/er/nhi/countydata/pdfs/waushara-County.pdf>. Downloaded from site on 5/15/07

\* In most cases, locations for species and natural communities surveyed and listed in the NHI are available down to the town level. The exception are those species whose locations are considered to be sensitive (particularly vulnerable to collection or disturbance). Locations of these species or natural communities are generalized down to the county level in order to minimize impacts to them.

## **LAND USE APPENDICES**

|            |   |
|------------|---|
| Table G-1  | Equalized Value, 1980                                     |
| Table G-2  | Equalized Value, 1990                                     |
| Table G-3  | Equalized Value, 2000                                     |
| Table G-4  | Equalized Value, 2005                                     |
| Table G-5  | Land Use Acres by Real Estate Class, 1980                 |
| Table G-6  | Land Use Acres by Real Estate Class, 1990                 |
| Table G-7  | Land Use Acres by Real Estate Class, 2000                 |
| Table G-8  | Land Use Acres by Real Estate Class, 2005                 |
| Table G-9  | Town of Rose – Historic Land Prices, 1980 to 2005         |
| Table G-10 | Village of Wild Rose – Historic Land Prices, 1980 to 2005 |

Table G-1. Equalized Value, 1980

| REAL ESTATE       | T Aurora   | C Berlin pt. | T Bloomfield | V Coloma  | T Coloma   | T Dakota   | T Deerfield | V Hancock | T Hancock  | T Leon     | V Lohrville | T Marion   | T Mt Morris | T Oasis    | V Plainfield | T Plainfield | T Poy Sippi | V Redgranite | T Richford | T Rose     | T Saxeville | T Springwater | T Warren   | C Wautoma  | T Wautoma  | V Wild Rose | Waushara Co. |
|-------------------|------------|--------------|--------------|-----------|------------|------------|-------------|-----------|------------|------------|-------------|------------|-------------|------------|--------------|--------------|-------------|--------------|------------|------------|-------------|---------------|------------|------------|------------|-------------|--------------|
| RESIDENTIAL       |            |              |              |           |            |            |             |           |            |            |             |            |             |            |              |              |             |              |            |            |             |               |            |            |            |             |              |
| LAND              | 1,080,100  | 138,600      | 1,766,300    | 553,400   | 3,579,100  | 4,669,800  | 3,478,800   | 561,500   | 3,081,600  | 6,726,800  | 527,200     | 15,439,000 | 9,204,400   | 1,584,700  | 1,127,900    | 415,100      | 1,515,600   | 1,169,800    | 971,600    | 1,371,300  | 4,204,100   | 12,255,300    | 792,400    | 3,549,200  | 2,765,300  | 2,030,500   | 84,559,400   |
| IMP               | 5,288,100  | 494,500      | 4,668,300    | 3,854,000 | 5,927,800  | 8,530,500  | 6,725,900   | 3,449,000 | 3,683,100  | 12,466,400 | 2,017,400   | 27,958,900 | 13,792,100  | 3,427,500  | 7,086,200    | 2,446,100    | 5,471,600   | 6,878,700    | 2,973,700  | 3,659,700  | 9,984,400   | 17,566,900    | 2,697,700  | 15,849,000 | 9,113,000  | 4,969,300   | 190,979,800  |
| TOTAL             | 6,368,200  | 633,100      | 6,434,600    | 4,407,400 | 9,506,900  | 13,200,300 | 10,204,700  | 4,010,500 | 6,764,700  | 19,193,200 | 2,544,600   | 43,397,900 | 22,996,500  | 5,012,200  | 8,214,100    | 2,861,200    | 6,987,200   | 8,048,500    | 3,945,300  | 5,031,000  | 14,188,500  | 29,822,200    | 3,490,100  | 19,398,200 | 11,878,300 | 6,999,800   | 275,539,200  |
| COMMERCIAL        |            |              |              |           |            |            |             |           |            |            |             |            |             |            |              |              |             |              |            |            |             |               |            |            |            |             |              |
| LAND              | 238,800    | 6,600        | 81,600       | 241,100   | 114,000    | 977,200    | 232,000     | 110,500   | 71,100     | 344,800    | 19,300      | 248,600    | 25,800      |            | 181,900      | 156,100      | 154,800     | 211,000      | 202,200    | 193,100    | 59,600      | 1,050,000     | 12,600     | 667,300    | 242,000    | 391,000     | 6,233,000    |
| IMP               | 595,500    | 13,500       | 292,700      | 1,382,500 | 289,200    | 1,149,400  | 124,800     | 605,300   | 176,600    | 165,400    | 85,300      | 741,100    | 158,300     |            | 1,556,400    | 917,100      | 664,800     | 1,002,200    | 157,100    | 117,700    | 216,500     | 1,271,500     | 66,200     | 6,269,900  | 1,689,200  | 3,194,000   | 22,902,200   |
| TOTAL             | 834,300    | 20,100       | 374,300      | 1,623,600 | 403,200    | 2,126,600  | 356,800     | 715,800   | 247,700    | 510,200    | 104,600     | 989,700    | 184,100     | 0          | 1,738,300    | 1,073,200    | 819,600     | 1,213,200    | 359,300    | 310,800    | 276,100     | 2,321,500     | 78,800     | 6,937,200  | 1,931,200  | 3,585,000   | 29,135,200   |
| MANUFACTURING     |            |              |              |           |            |            |             |           |            |            |             |            |             |            |              |              |             |              |            |            |             |               |            |            |            |             |              |
| LAND              | 0          | 0            | 8,200        | 0         | 12,300     | 7,700      | 0           | 5,000     | 22,800     | 0          | 0           | 0          | 0           | 26,000     | 0            | 0            | 7,000       | 51,400       | 0          | 4,000      | 0           | 0             | 5,200      | 49,800     | 70,000     | 79,300      | 348,700      |
| IMP               |            |              | 44,100       |           | 107,300    | 35,600     |             | 13,800    | 86,200     |            |             |            |             | 165,900    |              |              | 84,000      | 830,300      |            | 18,800     |             |               | 19,700     | 1,163,300  | 229,600    | 851,200     | 3,649,800    |
| TOTAL             | 0          | 0            | 52,300       | 0         | 119,600    | 43,300     | 0           | 18,800    | 109,000    | 0          | 0           | 0          | 0           | 191,900    | 0            | 0            | 91,000      | 881,700      | 0          | 22,800     | 0           | 0             | 24,900     | 1,213,100  | 299,600    | 930,500     | 3,998,500    |
| AGRICULTURAL      |            |              |              |           |            |            |             |           |            |            |             |            |             |            |              |              |             |              |            |            |             |               |            |            |            |             |              |
| LAND              | 10,235,400 | 142,400      | 9,101,900    | 146,700   | 5,607,000  | 4,637,000  | 7,494,100   | 138,700   | 9,300,000  | 4,141,700  | 170,300     | 5,646,500  | 4,530,000   | 14,354,000 | 201,600      | 11,667,400   | 8,421,800   | 337,400      | 5,115,100  | 5,368,400  | 5,599,500   | 4,694,100     | 6,592,000  |            | 5,181,600  | 204,000     | 129,028,600  |
| IMP               | 4,212,900  | 59,000       | 3,864,000    | 22,200    | 2,524,700  | 1,758,000  | 2,391,000   | 63,500    | 2,306,000  | 1,300,500  | 22,000      | 2,295,100  | 2,197,900   | 3,858,700  | 299,000      | 2,547,700    | 3,341,500   | 25,000       | 2,303,600  | 2,322,500  | 2,253,800   | 2,759,800     | 2,757,200  |            | 3,070,000  | 59,700      | 48,615,300   |
| TOTAL             | 14,448,300 | 201,400      | 12,965,900   | 168,900   | 8,131,700  | 6,395,000  | 9,885,100   | 202,200   | 11,606,000 | 5,442,200  | 192,300     | 7,941,600  | 6,727,900   | 18,212,700 | 500,600      | 14,215,100   | 11,763,300  | 362,400      | 7,418,700  | 7,690,900  | 7,853,300   | 7,453,900     | 9,349,200  | 0          | 8,251,600  | 263,700     | 177,643,900  |
| SWAMP & WASTE     |            |              |              |           |            |            |             |           |            |            |             |            |             |            |              |              |             |              |            |            |             |               |            |            |            |             |              |
| LAND              | 885,700    | 0            | 418,300      | 0         | 40,600     | 381,900    | 19,000      | 0         | 45,000     | 56,300     | 0           | 187,300    | 276,400     | 10,900     | 0            | 107,800      | 551,600     | 0            | 100,400    | 54,800     | 407,700     | 145,500       | 607,400    | 0          | 43,500     | 0           | 4,340,100    |
| IMP               |            |              |              |           |            |            |             |           |            |            |             |            |             |            |              |              |             |              |            |            |             |               |            |            |            |             | 0            |
| TOTAL             | 885,700    | 0            | 418,300      | 0         | 40,600     | 381,900    | 19,000      | 0         | 45,000     | 56,300     | 0           | 187,300    | 276,400     | 10,900     | 0            | 107,800      | 551,600     | 0            | 100,400    | 54,800     | 407,700     | 145,500       | 607,400    | 0          | 43,500     | 0           | 4,340,100    |
| FOREST            |            |              |              |           |            |            |             |           |            |            |             |            |             |            |              |              |             |              |            |            |             |               |            |            |            |             |              |
| LAND              | 1,064,800  | 0            | 1,866,400    | 0         | 4,034,000  | 3,686,800  | 4,286,200   | 0         | 1,935,200  | 4,852,100  | 0           | 3,501,100  | 4,810,700   | 2,602,300  | 0            | 2,476,500    | 773,500     | 0            | 4,390,100  | 3,652,800  | 3,713,200   | 4,739,200     | 2,122,900  | 0          | 3,771,300  | 0           | 58,279,100   |
| IMP               |            |              |              |           |            |            |             |           |            |            |             |            |             |            |              |              |             |              |            |            |             |               |            |            |            |             | 0            |
| TOTAL             | 1,064,800  | 0            | 1,866,400    | 0         | 4,034,000  | 3,686,800  | 4,286,200   | 0         | 1,935,200  | 4,852,100  | 0           | 3,501,100  | 4,810,700   | 2,602,300  | 0            | 2,476,500    | 773,500     | 0            | 4,390,100  | 3,652,800  | 3,713,200   | 4,739,200     | 2,122,900  | 0          | 3,771,300  | 0           | 58,279,100   |
| OTHER             |            |              |              |           |            |            |             |           |            |            |             |            |             |            |              |              |             |              |            |            |             |               |            |            |            |             |              |
| LAND              | 0          | 0            | 0            | 0         | 0          | 0          | 0           | 0         | 0          | 0          | 0           | 0          | 0           | 0          | 0            | 0            | 0           | 0            | 0          | 0          | 0           | 0             | 0          | 0          | 0          | 0           | 0            |
| IMP               |            |              |              |           |            |            |             |           |            |            |             |            |             |            |              |              |             |              |            |            |             |               |            |            |            |             | 0            |
| TOTAL             | 0          | 0            | 0            | 0         | 0          | 0          | 0           | 0         | 0          | 0          | 0           | 0          | 0           | 0          | 0            | 0            | 0           | 0            | 0          | 0          | 0           | 0             | 0          | 0          | 0          | 0           | 0            |
| TOTAL REAL ESTATE |            |              |              |           |            |            |             |           |            |            |             |            |             |            |              |              |             |              |            |            |             |               |            |            |            |             |              |
| LAND              | 13,504,800 | 287,600      | 13,242,700   | 941,200   | 13,387,000 | 14,360,400 | 15,510,100  | 815,700   | 14,455,700 | 16,121,700 | 716,800     | 25,022,500 | 18,847,300  | 18,577,900 | 1,511,400    | 14,822,900   | 11,424,300  | 1,769,600    | 10,779,400 | 10,644,400 | 13,984,100  | 22,884,100    | 10,132,500 | 4,266,300  | 12,073,700 | 2,704,800   | 282,788,900  |
| IMP               | 10,096,500 | 567,000      | 8,869,100    | 5,258,700 | 8,849,000  | 11,473,500 | 9,241,700   | 4,131,600 | 6,251,900  | 13,932,300 | 2,124,700   | 30,995,100 | 16,148,300  | 7,452,100  | 8,941,600    | 5,910,900    | 9,561,900   | 8,736,200    | 5,434,400  | 6,118,700  | 12,454,700  | 21,598,200    | 5,540,800  | 23,282,200 | 14,101,800 | 9,074,200   | 266,147,100  |
| TOTAL             | 23,601,300 | 854,600      | 22,111,800   | 6,199,900 | 22,236,000 | 25,833,900 | 24,751,800  | 4,947,300 | 20,707,600 | 30,054,000 | 2,841,500   | 56,017,600 | 34,995,600  | 26,030,000 | 10,453,000   | 20,733,800   | 20,986,200  | 10,505,800   | 16,213,800 | 16,763,100 | 26,438,800  | 44,482,300    | 15,673,300 | 27,548,500 | 26,175,500 | 11,779,000  | 548,936,000  |

Source: Table II, 18--1980 Statement of Equalized Value as Set by the WDOR, 1980 Statistical Report of Property Values, Waushara County Wisconsin, WDOR

Table G-2. Equalized Value, 1990

| REAL ESTATE       | T Aurora   | C Berlin pt | T Bloomfield | V Coloma  | T Coloma   | T Dakota   | T Deerfield | V Hancock | T Hancock  | T Leon     | V Lohrville | T Marion   | T Mt Morris | T Oasis    | V Plainfield | T Plainfield | T Poy Sippi | V Redgranite | T Richford | T Rose     | T Saxeville | T Springwater | T Warren   | C Wautoma  | T Wautoma  | V Wild Rose | Waushara Co. |
|-------------------|------------|-------------|--------------|-----------|------------|------------|-------------|-----------|------------|------------|-------------|------------|-------------|------------|--------------|--------------|-------------|--------------|------------|------------|-------------|---------------|------------|------------|------------|-------------|--------------|
| RESIDENTIAL       |            |             |              |           |            |            |             |           |            |            |             |            |             |            |              |              |             |              |            |            |             |               |            |            |            |             |              |
| LAND              | 1,110,655  | 224,800     | 1,709,700    | 646,100   | 6,101,325  | 4,814,755  | 4,118,970   | 811,560   | 2,949,700  | 8,446,250  | 658,150     | 23,309,740 | 13,511,800  | 2,081,750  | 741,425      | 680,900      | 1,113,900   | 2,109,300    | 1,857,925  | 2,053,100  | 5,599,200   | 17,043,400    | 985,700    | 3,017,700  | 3,169,280  | 1,498,300   | 110,365,385  |
| IMP               | 7,173,200  | 657,600     | 5,793,500    | 4,833,325 | 9,510,700  | 14,364,000 | 8,351,870   | 4,307,700 | 7,154,240  | 17,387,800 | 2,822,475   | 38,971,150 | 21,120,300  | 4,370,700  | 7,310,850    | 3,738,800    | 7,423,658   | 8,455,450    | 4,536,730  | 4,785,400  | 12,736,450  | 26,283,300    | 3,850,150  | 18,408,600 | 12,465,830 | 7,048,100   | 263,861,878  |
| TOTAL             | 8,283,855  | 882,400     | 7,503,200    | 5,479,425 | 15,612,025 | 19,178,755 | 12,470,840  | 5,119,260 | 10,103,940 | 25,834,050 | 3,480,625   | 62,280,890 | 34,632,100  | 6,452,450  | 8,052,275    | 4,419,700    | 8,537,558   | 10,564,750   | 6,394,655  | 6,838,500  | 18,335,650  | 43,326,700    | 4,835,850  | 21,426,300 | 15,635,110 | 8,546,400   | 374,227,263  |
| COMMERCIAL        |            |             |              |           |            |            |             |           |            |            |             |            |             |            |              |              |             |              |            |            |             |               |            |            |            |             |              |
| LAND              | 192,300    | 16,700      | 68,700       | 228,850   | 139,200    | 1,051,310  | 114,000     | 106,800   | 76,100     | 235,400    | 19,800      | 134,580    | 42,100      |            | 185,825      | 196,700      | 149,500     | 373,000      | 238,200    | 219,200    | 74,600      | 1,028,200     | 30,900     | 1,038,300  | 250,750    | 504,900     | 6,715,915    |
| IMP               | 1,522,860  | 4,600       | 345,700      | 1,789,250 | 355,875    | 1,960,790  | 125,630     | 694,800   | 312,300    | 390,700    | 158,800     | 661,675    | 170,700     |            | 2,404,450    | 2,772,000    | 1,064,890   | 2,188,100    | 213,300    | 75,600     | 342,700     | 819,800       | 146,000    | 9,413,300  | 1,648,520  | 4,553,900   | 34,136,240   |
| TOTAL             | 1,715,160  | 21,300      | 414,400      | 2,018,100 | 495,075    | 3,012,100  | 239,630     | 801,600   | 388,400    | 626,100    | 178,600     | 796,255    | 212,800     | 0          | 2,590,275    | 2,968,700    | 1,214,390   | 2,561,100    | 451,500    | 294,800    | 417,300     | 1,848,000     | 176,900    | 10,451,600 | 1,899,270  | 5,058,800   | 40,852,155   |
| MANUFACTURING     |            |             |              |           |            |            |             |           |            |            |             |            |             |            |              |              |             |              |            |            |             |               |            |            |            |             |              |
| LAND              | 0          | 0           | 8,500        | 22,800    | 13,500     | 0          | 0           | 0         | 32,100     | 0          | 0           | 29,900     | 5,800       | 36,300     | 0            | 14,100       | 3,700       | 60,300       | 0          | 4,600      | 0           | 0             | 5,600      | 105,500    | 44,900     | 30,000      | 417,600      |
| IMP               |            |             | 60,600       | 304,200   | 161,900    |            |             |           | 2,049,800  |            |             | 105,100    | 71,800      | 126,400    |              | 96,300       | 12,200      | 887,200      |            | 34,200     |             |               | 24,500     | 1,916,400  | 228,800    | 262,200     | 6,341,600    |
| TOTAL             | 0          | 0           | 69,100       | 327,000   | 175,400    | 0          | 0           | 0         | 2,081,900  | 0          | 0           | 135,000    | 77,600      | 162,700    | 0            | 110,400      | 15,900      | 947,500      | 0          | 38,800     | 0           | 0             | 30,100     | 2,021,900  | 273,700    | 292,200     | 6,759,200    |
| AGRICULTURAL      |            |             |              |           |            |            |             |           |            |            |             |            |             |            |              |              |             |              |            |            |             |               |            |            |            |             |              |
| LAND              | 7,224,905  | 31,700      | 7,402,900    | 79,225    | 6,596,175  | 4,270,285  | 7,311,020   | 107,800   | 9,571,515  | 4,395,200  | 162,340     | 4,831,360  | 3,842,600   | 14,805,400 | 82,700       | 12,518,200   | 6,336,684   | 367,200      | 4,708,875  | 6,219,100  | 5,334,680   | 4,499,700     | 5,287,550  | 0          | 5,209,530  | 143,400     | 121,340,044  |
| IMP               | 6,068,590  | 62,500      | 5,345,800    | 11,400    | 1,288,500  | 1,302,800  | 3,536,850   | 86,100    | 2,079,190  | 1,659,500  | 18,000      | 2,431,420  | 2,044,900   | 3,859,100  | 275,400      | 2,134,400    | 4,720,549   | 96,600       | 2,665,300  | 2,724,200  | 3,297,600   | 1,545,900     | 3,096,300  | 0          | 3,031,190  | 25,200      | 53,407,289   |
| TOTAL             | 13,293,495 | 94,200      | 12,748,700   | 90,625    | 7,884,675  | 5,573,085  | 10,847,870  | 193,900   | 11,650,705 | 6,054,700  | 180,340     | 7,262,780  | 5,887,500   | 18,664,500 | 358,100      | 14,652,600   | 11,057,233  | 463,800      | 7,374,175  | 8,943,300  | 8,632,280   | 6,045,600     | 8,383,850  | 0          | 8,240,720  | 168,600     | 174,747,333  |
| SWAMP & WASTE     |            |             |              |           |            |            |             |           |            |            |             |            |             |            |              |              |             |              |            |            |             |               |            |            |            |             |              |
| LAND              | 1,483,805  | 0           | 322,700      | 0         | 31,900     | 525,925    | 32,480      | 0         | 52,100     | 192,800    | 0           | 116,985    | 154,900     | 6,700      | 0            | 48,000       | 517,172     | 0            | 229,500    | 28,100     | 331,900     | 19,900        | 411,350    | 0          | 358,000    | 0           | 4,864,217    |
| IMP               |            |             |              |           |            |            |             |           |            |            |             |            |             |            |              |              | 3,000       |              |            |            |             |               |            |            |            | 3,000       |              |
| TOTAL             | 1,483,805  | 0           | 322,700      | 0         | 31,900     | 525,925    | 32,480      | 0         | 52,100     | 192,800    | 0           | 116,985    | 154,900     | 6,700      | 0            | 48,000       | 520,172     | 0            | 229,500    | 28,100     | 331,900     | 19,900        | 411,350    | 0          | 358,000    | 0           | 4,867,217    |
| FOREST            |            |             |              |           |            |            |             |           |            |            |             |            |             |            |              |              |             |              |            |            |             |               |            |            |            |             |              |
| LAND              | 403,175    | 0           | 2,303,700    | 0         | 3,201,475  | 2,553,200  | 2,524,640   | 0         | 2,060,900  | 5,126,450  | 0           | 3,202,015  | 3,620,900   | 1,606,300  | 0            | 1,955,400    | 1,028,135   | 0            | 2,811,728  | 3,586,600  | 3,388,200   | 3,893,100     | 1,699,250  | 0          | 2,754,120  | 22,500      | 47,741,788   |
| IMP               | 700        |             |              |           |            |            | 7,000       |           | 1,900      | 200        |             |            | 25,400      |            |              | 4,205        |             |              |            |            |             | 52,900        |            |            |            | 92,305      |              |
| TOTAL             | 403,875    | 0           | 2,303,700    | 0         | 3,201,475  | 2,553,200  | 2,531,640   | 0         | 2,062,800  | 5,126,650  | 0           | 3,202,015  | 3,646,300   | 1,606,300  | 0            | 1,955,400    | 1,032,340   | 0            | 2,811,728  | 3,586,600  | 3,388,200   | 3,946,000     | 1,699,250  | 0          | 2,754,120  | 22,500      | 47,834,093   |
| OTHER             |            |             |              |           |            |            |             |           |            |            |             |            |             |            |              |              |             |              |            |            |             |               |            |            |            |             |              |
| LAND              | 0          | 0           | 0            | 0         | 0          | 0          | 0           | 0         | 0          | 0          | 0           | 0          | 0           | 0          | 0            | 0            | 0           | 0            | 0          | 0          | 0           | 0             | 0          | 0          | 0          | 0           | 0            |
| IMP               |            |             |              |           |            |            |             |           |            |            |             |            |             |            |              |              |             |              |            |            |             |               |            |            |            |             |              |
| TOTAL             | 0          | 0           | 0            | 0         | 0          | 0          | 0           | 0         | 0          | 0          | 0           | 0          | 0           | 0          | 0            | 0            | 0           | 0            | 0          | 0          | 0           | 0             | 0          | 0          | 0          | 0           | 0            |
| TOTAL REAL ESTATE |            |             |              |           |            |            |             |           |            |            |             |            |             |            |              |              |             |              |            |            |             |               |            |            |            |             |              |
| LAND              | 10,414,840 | 273,200     | 11,816,200   | 976,975   | 16,083,575 | 13,215,475 | 14,101,110  | 1,026,160 | 14,742,415 | 18,396,100 | 840,290     | 31,624,580 | 21,178,100  | 18,536,450 | 1,009,950    | 15,413,300   | 9,149,091   | 2,909,800    | 9,846,228  | 12,110,700 | 14,728,580  | 26,484,300    | 8,420,350  | 4,161,500  | 11,786,580 | 2,199,100   | 291,444,949  |
| IMP               | 14,765,350 | 724,700     | 11,545,600   | 6,938,175 | 11,316,975 | 17,627,590 | 12,021,350  | 5,088,600 | 11,597,430 | 19,438,200 | 2,999,275   | 42,169,345 | 23,433,100  | 8,356,200  | 9,990,700    | 8,741,500    | 13,228,502  | 11,627,350   | 7,415,330  | 7,619,400  | 16,376,750  | 28,701,900    | 7,116,950  | 29,738,300 | 17,374,340 | 11,889,400  | 357,842,312  |
| TOTAL             | 25,180,190 | 997,900     | 23,361,800   | 7,915,150 | 27,400,550 | 30,843,065 | 26,122,460  | 6,114,760 | 26,339,845 | 37,834,300 | 3,839,565   | 73,793,925 | 44,611,200  | 26,892,650 | 11,000,650   | 24,154,800   | 22,377,593  | 14,537,150   | 17,261,558 | 19,730,100 | 31,105,330  | 55,186,200    | 15,537,300 | 33,899,800 | 29,160,920 | 14,088,500  | 649,287,261  |

Source: WI DOR Final Statement of Assessment Report 1990.

Table G-3. Equalized Value, 2000

| REAL ESTATE       | T Aurora   | C Berlin pt. | T Bloomfield | V Coloma   | T Coloma   | T Dakota   | T Deerfield | V Hancock  | T Hancock  | T Leon     | V Lohrville | T Marion    | T Mt Morris | T Oasis    | V Plainfield | T Plainfield | T Poy Sippi | V Redgranite | T Richford | T Rose     | T Saxeville | T Springwater | T Warren   | C Wautoma  | T Wautoma  | V Wild Rose | Waushara Co.  |
|-------------------|------------|--------------|--------------|------------|------------|------------|-------------|------------|------------|------------|-------------|-------------|-------------|------------|--------------|--------------|-------------|--------------|------------|------------|-------------|---------------|------------|------------|------------|-------------|---------------|
| RESIDENTIAL       |            |              |              |            |            |            |             |            |            |            |             |             |             |            |              |              |             |              |            |            |             |               |            |            |            |             |               |
| LAND              | 2,346,600  | 1,019,600    | 5,498,000    | 1,233,300  | 13,386,500 | 9,329,900  | 15,181,200  | 1,782,200  | 9,462,400  | 17,397,400 | 1,020,800   | 62,805,700  | 34,796,600  | 6,678,600  | 1,420,400    | 2,216,900    | 4,449,300   | 3,592,700    | 4,599,500  | 3,960,400  | 19,724,000  | 58,361,800    | 1,849,800  | 4,063,000  | 9,262,700  | 2,341,900   | 297,781,200   |
| IMP               | 22,013,300 | 2,367,800    | 22,970,200   | 9,251,800  | 27,084,000 | 34,969,000 | 28,002,000  | 7,615,300  | 19,478,200 | 51,765,700 | 8,084,800   | 121,904,900 | 78,350,000  | 12,794,800 | 15,176,600   | 11,561,400   | 19,947,300  | 17,918,100   | 15,073,800 | 20,140,300 | 41,016,200  | 77,463,100    | 13,627,400 | 27,514,400 | 33,590,200 | 11,316,700  | 750,997,300   |
| TOTAL             | 24,359,900 | 3,387,400    | 28,468,200   | 10,485,100 | 40,470,500 | 44,298,900 | 43,183,200  | 9,397,500  | 28,940,600 | 69,163,100 | 9,105,600   | 184,710,600 | 113,146,600 | 19,473,400 | 16,597,000   | 13,778,300   | 24,396,600  | 21,510,800   | 19,673,300 | 24,100,700 | 60,740,200  | 135,824,900   | 15,477,200 | 31,577,400 | 42,852,900 | 13,658,600  | 1,048,778,500 |
| COMMERCIAL        |            |              |              |            |            |            |             |            |            |            |             |             |             |            |              |              |             |              |            |            |             |               |            |            |            |             |               |
| LAND              | 488,500    | 45,200       | 163,600      | 307,700    | 211,400    | 1,601,600  | 207,400     | 209,700    | 202,400    | 276,700    | 329,800     | 742,900     | 71,700      | 67,900     | 297,400      | 386,100      | 213,300     | 1,368,000    | 146,100    | 370,000    | 83,200      | 1,051,300     | 70,900     | 2,473,900  | 2,055,300  | 601,200     | 14,043,200    |
| IMP               | 2,481,600  | 502,800      | 620,000      | 2,547,000  | 351,400    | 4,465,400  | 221,300     | 1,590,900  | 437,200    | 729,000    | 666,500     | 1,576,000   | 381,600     | 204,200    | 3,064,500    | 4,070,500    | 2,938,700   | 8,427,600    | 624,700    | 19,700     | 408,200     | 2,883,900     | 561,700    | 17,589,600 | 10,231,800 | 6,264,800   | 73,860,600    |
| TOTAL             | 2,970,100  | 548,000      | 783,600      | 2,854,700  | 562,800    | 6,067,000  | 428,700     | 1,800,600  | 639,600    | 1,005,700  | 996,300     | 2,318,900   | 453,300     | 272,100    | 3,361,900    | 4,456,600    | 3,152,000   | 9,795,600    | 770,800    | 389,700    | 491,400     | 3,935,200     | 632,600    | 20,063,500 | 12,287,100 | 6,866,000   | 87,903,800    |
| MANUFACTURING     |            |              |              |            |            |            |             |            |            |            |             |             |             |            |              |              |             |              |            |            |             |               |            |            |            |             |               |
| LAND              | 0          | 176,100      | 15,000       | 46,900     | 20,300     | 14,200     | 10,000      | 4,500      | 22,700     | 0          | 10,300      | 8,000       | 9,500       | 0          | 0            | 11,900       | 4,800       | 35,400       | 34,400     | 55,600     | 0           | 0             | 15,000     | 100,000    | 40,000     | 41,900      | 676,500       |
| IMP               |            | 3,797,300    | 51,200       | 938,800    | 145,200    | 124,600    | 86,200      | 49,500     | 2,631,300  |            | 73,500      | 16,700      | 51,300      |            |              | 36,400       | 5,200       | 1,280,400    | 250,600    | 528,600    |             |               | 133,000    | 3,297,100  | 156,000    | 501,600     | 14,154,500    |
| TOTAL             | 0          | 3,973,400    | 66,200       | 985,700    | 165,500    | 138,800    | 96,200      | 54,000     | 2,654,000  | 0          | 83,800      | 24,700      | 60,800      | 0          | 0            | 48,300       | 10,000      | 1,315,800    | 285,000    | 584,200    | 0           | 0             | 148,000    | 3,397,100  | 196,000    | 543,500     | 14,831,000    |
| AGRICULTURAL      |            |              |              |            |            |            |             |            |            |            |             |             |             |            |              |              |             |              |            |            |             |               |            |            |            |             |               |
| LAND              | 3,455,600  | 2,000        | 4,701,400    | 4,100      | 2,252,400  | 2,343,100  | 3,469,800   | 0          | 3,905,200  | 1,830,900  | 19,200      | 3,057,500   | 1,782,800   | 6,135,100  | 54,800       | 4,680,500    | 3,962,900   | 95,100       | 2,375,100  | 2,177,100  | 3,127,000   | 2,075,800     | 3,442,100  | 0          | 3,114,600  | 25,100      | 58,089,200    |
| IMP               |            |              |              |            |            |            |             |            |            |            |             |             |             |            |              |              |             |              |            |            |             |               |            |            |            |             | 0             |
| TOTAL             | 3,455,600  | 2,000        | 4,701,400    | 4,100      | 2,252,400  | 2,343,100  | 3,469,800   | 0          | 3,905,200  | 1,830,900  | 19,200      | 3,057,500   | 1,782,800   | 6,135,100  | 54,800       | 4,680,500    | 3,962,900   | 95,100       | 2,375,100  | 2,177,100  | 3,127,000   | 2,075,800     | 3,442,100  | 0          | 3,114,600  | 25,100      | 58,089,200    |
| UNDEVELOPED       |            |              |              |            |            |            |             |            |            |            |             |             |             |            |              |              |             |              |            |            |             |               |            |            |            |             |               |
| LAND              | 6,142,000  | 17,900       | 1,945,200    | 11,300     | 2,109,800  | 2,343,200  | 557,500     | 30,500     | 499,400    | 3,111,000  | 34,100      | 377,600     | 2,406,800   | 577,100    | 44,800       | 1,269,000    | 3,435,300   | 700          | 2,186,100  | 3,327,800  | 2,736,600   | 452,900       | 3,660,800  | 0          | 379,900    | 10,000      | 37,667,300    |
| IMP               |            |              |              |            |            |            |             |            |            |            |             |             |             |            |              |              |             |              |            |            |             |               |            |            |            |             | 0             |
| TOTAL             | 6,142,000  | 17,900       | 1,945,200    | 11,300     | 2,109,800  | 2,343,200  | 557,500     | 30,500     | 499,400    | 3,111,000  | 34,100      | 377,600     | 2,406,800   | 577,100    | 44,800       | 1,269,000    | 3,435,300   | 700          | 2,186,100  | 3,327,800  | 2,736,600   | 452,900       | 3,660,800  | 0          | 379,900    | 10,000      | 37,667,300    |
| AG FOREST         |            |              |              |            |            |            |             |            |            |            |             |             |             |            |              |              |             |              |            |            |             |               |            |            |            |             |               |
| LAND              | 0          | 0            | 0            | 0          | 0          | 0          | 0           | 0          | 0          | 0          | 0           | 0           | 0           | 0          | 0            | 0            | 0           | 0            | 0          | 0          | 0           | 0             | 0          | 0          | 0          | 0           | 0             |
| IMP               |            |              |              |            |            |            |             |            |            |            |             |             |             |            |              |              |             |              |            |            |             |               |            |            |            |             | 0             |
| TOTAL             | 0          | 0            | 0            | 0          | 0          | 0          | 0           | 0          | 0          | 0          | 0           | 0           | 0           | 0          | 0            | 0            | 0           | 0            | 0          | 0          | 0           | 0             | 0          | 0          | 0          | 0           | 0             |
| FOREST            |            |              |              |            |            |            |             |            |            |            |             |             |             |            |              |              |             |              |            |            |             |               |            |            |            |             |               |
| LAND              | 4,221,600  | 7,500        | 5,122,900    | 68,900     | 5,437,700  | 5,902,400  | 5,495,400   | 6,500      | 3,807,600  | 12,641,200 | 98,500      | 6,477,500   | 9,999,800   | 3,734,900  | 52,000       | 4,391,600    | 2,618,000   | 320,000      | 6,751,700  | 9,397,600  | 8,321,900   | 8,754,000     | 5,135,000  | 0          | 6,449,800  | 31,400      | 115,245,400   |
| IMP               |            |              |              |            |            |            |             |            |            |            |             |             |             |            |              |              |             |              |            |            |             |               |            |            |            |             | 0             |
| TOTAL             | 4,221,600  | 7,500        | 5,122,900    | 68,900     | 5,437,700  | 5,902,400  | 5,495,400   | 6,500      | 3,807,600  | 12,641,200 | 98,500      | 6,477,500   | 9,999,800   | 3,734,900  | 52,000       | 4,391,600    | 2,618,000   | 320,000      | 6,751,700  | 9,397,600  | 8,321,900   | 8,754,000     | 5,135,000  | 0          | 6,449,800  | 31,400      | 115,245,400   |
| OTHER             |            |              |              |            |            |            |             |            |            |            |             |             |             |            |              |              |             |              |            |            |             |               |            |            |            |             |               |
| LAND              | 843,600    | 0            | 1,403,000    | 0          | 189,000    | 326,900    | 399,000     | 0          | 269,500    | 361,200    | 0           | 416,500     | 402,800     | 395,900    | 27,000       | 283,500      | 812,700     | 2,400        | 350,000    | 147,000    | 720,000     | 119,000       | 825,000    | 0          | 633,500    | 0           | 8,927,500     |
| IMP               | 6,165,600  | 0            | 10,006,900   | 0          | 1,379,500  | 2,218,300  | 3,615,300   | 0          | 2,380,200  | 2,400,200  | 0           | 1,831,000   | 2,832,800   | 5,469,800  | 297,400      | 2,365,600    | 6,021,500   | 7,900        | 3,141,000  | 1,299,100  | 4,740,000   | 1,889,900     | 4,988,200  |            | 4,686,300  |             | 67,736,500    |
| TOTAL             | 7,009,200  | 0            | 11,409,900   | 0          | 1,568,500  | 2,545,200  | 4,014,300   | 0          | 2,649,700  | 2,761,400  | 0           | 2,247,500   | 3,235,600   | 5,865,700  | 324,400      | 2,649,100    | 6,834,200   | 10,300       | 3,491,000  | 1,446,100  | 5,460,000   | 2,008,900     | 5,813,200  | 0          | 5,319,800  | 0           | 76,664,000    |
| TOTAL REAL ESTATE |            |              |              |            |            |            |             |            |            |            |             |             |             |            |              |              |             |              |            |            |             |               |            |            |            |             |               |
| LAND              | 17,497,900 | 1,268,300    | 18,849,100   | 1,672,200  | 23,607,100 | 21,861,300 | 25,320,300  | 2,033,400  | 18,169,200 | 35,618,400 | 1,512,700   | 73,885,700  | 49,470,000  | 17,589,500 | 1,896,400    | 13,239,500   | 15,496,300  | 5,414,300    | 16,442,900 | 19,435,500 | 34,712,700  | 70,814,800    | 14,998,600 | 6,636,900  | 21,935,800 | 3,051,500   | 532,430,300   |
| IMP               | 30,660,500 | 6,667,900    | 33,648,300   | 12,737,600 | 28,960,100 | 41,777,300 | 31,924,800  | 9,255,700  | 24,926,900 | 54,894,900 | 8,824,800   | 125,328,600 | 81,615,700  | 18,468,800 | 18,538,500   | 18,033,900   | 28,912,700  | 27,634,000   | 19,090,100 | 21,987,700 | 46,164,400  | 82,236,900    | 19,310,300 | 48,401,100 | 48,664,300 | 18,083,100  | 906,748,900   |
| TOTAL             | 48,158,400 | 7,936,200    | 52,497,400   | 14,409,800 | 52,567,200 | 63,638,600 | 57,245,100  | 11,289,100 | 43,096,100 | 90,513,300 | 10,337,500  | 199,214,300 | 131,085,700 | 36,058,300 | 20,434,900   | 31,273,400   | 44,409,000  | 33,048,300   | 35,533,000 | 41,423,200 | 80,877,100  | 153,051,700   | 34,308,900 | 55,038,000 | 70,600,100 | 21,134,600  | 1,439,179,200 |

Source: WI DOR Statement of Changes in Equalized Values by Class and Item. Hpppts://ww2.dor.state.wi.us/Eq Value2/application

Table G-4. Equalized Value, 2005

| REAL ESTATE       | T Aurora   | C Berlin pt. | T Bloomfield | V Coloma   | T Coloma   | T Dakota   | T Deerfield | V Hancock  | T Hancock  | T Leon      | V Lohrville | T Marion    | T Mt Morris | T Oasis    | V Plainfield | T Plainfield | T Poy Sippi | V Redgranite | T Richford | T Rose     | T Saxeville | T Springwater | T Warren   | C Wautoma  | T Wautoma   | V Wild Rose | Waushara Co.  |
|-------------------|------------|--------------|--------------|------------|------------|------------|-------------|------------|------------|-------------|-------------|-------------|-------------|------------|--------------|--------------|-------------|--------------|------------|------------|-------------|---------------|------------|------------|-------------|-------------|---------------|
| RESIDENTIAL       |            |              |              |            |            |            |             |            |            |             |             |             |             |            |              |              |             |              |            |            |             |               |            |            |             |             |               |
| LAND              | 7,179,700  | 1,426,200    | 9,186,900    | 1,813,500  | 24,028,700 | 16,342,000 | 24,972,900  | 3,689,700  | 13,885,500 | 26,730,700  | 1,683,800   | 99,858,800  | 62,097,500  | 8,820,400  | 2,119,000    | 3,378,300    | 6,595,400   | 3,977,600    | 9,057,500  | 5,976,800  | 39,258,900  | 105,421,900   | 4,355,200  | 8,865,500  | 14,877,100  | 3,141,500   | 508,741,000   |
| IMP               | 39,018,500 | 3,137,400    | 39,986,100   | 12,957,400 | 41,174,400 | 47,111,200 | 38,595,200  | 10,484,600 | 33,026,000 | 97,599,800  | 11,103,300  | 189,756,100 | 103,875,300 | 21,296,500 | 22,116,600   | 16,763,200   | 28,380,500  | 21,269,300   | 22,946,700 | 31,772,900 | 65,409,500  | 116,394,100   | 19,112,900 | 35,677,800 | 56,242,200  | 13,735,400  | 1,138,942,900 |
| TOTAL             | 46,198,200 | 4,563,600    | 49,173,000   | 14,770,900 | 65,203,100 | 63,453,200 | 63,568,100  | 14,174,300 | 46,911,500 | 124,330,500 | 12,787,100  | 289,614,900 | 165,972,800 | 30,116,900 | 24,235,600   | 20,141,500   | 34,975,900  | 25,246,900   | 32,004,200 | 37,749,700 | 104,668,400 | 221,816,000   | 23,468,100 | 44,543,300 | 71,119,300  | 16,876,900  | 1,647,683,900 |
| COMMERCIAL        |            |              |              |            |            |            |             |            |            |             |             |             |             |            |              |              |             |              |            |            |             |               |            |            |             |             |               |
| LAND              | 543,100    | 85,700       | 389,300      | 533,600    | 182,200    | 3,325,100  | 250,900     | 219,900    | 494,200    | 734,400     | 271,400     | 1,171,000   | 134,600     | 90,200     | 344,600      | 854,100      | 331,600     | 1,917,600    | 448,800    | 563,300    | 152,100     | 2,008,900     | 142,900    | 8,577,100  | 4,155,300   | 1,039,300   | 28,961,200    |
| IMP               | 2,669,500  | 648,600      | 1,459,500    | 3,346,400  | 538,000    | 7,834,100  | 252,200     | 1,736,500  | 649,200    | 1,172,200   | 678,800     | 3,679,800   | 718,300     | 189,600    | 3,817,800    | 5,352,100    | 3,648,000   | 12,455,600   | 1,313,100  | 14,700     | 634,100     | 3,861,900     | 1,235,000  | 27,559,300 | 17,738,800  | 6,959,300   | 110,162,400   |
| TOTAL             | 3,212,600  | 734,300      | 1,848,800    | 3,880,000  | 720,200    | 11,159,200 | 503,100     | 1,956,400  | 1,143,400  | 1,906,600   | 950,200     | 4,850,800   | 852,900     | 279,800    | 4,162,400    | 6,206,200    | 3,979,600   | 14,373,200   | 1,761,900  | 578,000    | 786,200     | 5,870,800     | 1,377,900  | 36,136,400 | 21,894,100  | 7,998,600   | 139,123,600   |
| MANUFACTURING     |            |              |              |            |            |            |             |            |            |             |             |             |             |            |              |              |             |              |            |            |             |               |            |            |             |             |               |
| LAND              | 70,800     | 182,400      | 15,000       | 57,800     | 27,000     |            | 10,000      | 0          | 37,800     | 0           | 12,800      | 29,800      | 10,000      | 0          | 0            | 11,900       | 4,800       | 45,400       | 34,400     | 59,400     | 0           | 0             | 16,500     | 107,200    | 53,500      | 56,900      | 843,400       |
| IMP               | 610,200    | 3,898,700    | 59,200       | 921,100    | 183,200    |            | 110,000     |            | 2,576,800  |             | 195,000     | 165,500     | 68,000      |            |              | 37,500       | 6,000       | 1,702,800    | 311,200    | 548,400    |             |               | 140,500    | 3,781,300  | 225,300     | 540,700     | 16,081,400    |
| TOTAL             | 681,000    | 4,081,100    | 74,200       | 978,900    | 210,200    |            | 120,000     | 0          | 2,614,600  | 0           | 207,800     | 195,300     | 78,000      | 0          | 0            | 49,400       | 10,800      | 1,748,200    | 345,600    | 607,800    | 0           | 0             | 157,000    | 3,888,500  | 278,800     | 597,600     | 16,924,800    |
| AGRICULTURAL      |            |              |              |            |            |            |             |            |            |             |             |             |             |            |              |              |             |              |            |            |             |               |            |            |             |             |               |
| LAND              | 1,526,900  | 2,200        | 1,575,400    | 1,400      | 747,200    | 786,300    | 1,281,000   | 0          | 1,396,100  | 894,600     | 1,900       | 653,200     | 573,800     | 2,179,900  | 20,000       | 1,648,600    | 1,334,800   | 59,600       | 727,900    | 676,500    | 1,054,900   | 592,300       | 1,107,300  | 2,800      | 766,600     | 3,500       | 19,614,700    |
| IMP               | 0          |              |              |            |            |            |             |            |            |             |             |             |             |            |              |              |             |              |            |            |             |               |            |            |             |             | 0             |
| TOTAL             | 1,526,900  | 2,200        | 1,575,400    | 1,400      | 747,200    | 786,300    | 1,281,000   | 0          | 1,396,100  | 894,600     | 1,900       | 653,200     | 573,800     | 2,179,900  | 20,000       | 1,648,600    | 1,334,800   | 59,600       | 727,900    | 676,500    | 1,054,900   | 592,300       | 1,107,300  | 2,800      | 766,600     | 3,500       | 19,614,700    |
| UNDEVELOPED       |            |              |              |            |            |            |             |            |            |             |             |             |             |            |              |              |             |              |            |            |             |               |            |            |             |             |               |
| LAND              | 3,737,300  | 15,600       | 2,972,500    | 10,600     | 2,252,400  | 1,714,600  | 535,000     | 0          | 969,600    | 2,696,800   | 95,200      | 2,235,900   | 2,849,300   | 566,400    | 47,600       | 1,162,400    | 2,630,100   | 0            | 2,087,100  | 3,907,800  | 2,894,900   | 1,410,600     | 3,042,300  | 65,100     | 2,552,900   | 0           | 40,452,000    |
| IMP               |            |              |              |            |            |            |             |            |            |             |             |             |             |            |              |              |             |              |            |            |             |               |            |            |             |             | 0             |
| TOTAL             | 3,737,300  | 15,600       | 2,972,500    | 10,600     | 2,252,400  | 1,714,600  | 535,000     | 0          | 969,600    | 2,696,800   | 95,200      | 2,235,900   | 2,849,300   | 566,400    | 47,600       | 1,162,400    | 2,630,100   | 0            | 2,087,100  | 3,907,800  | 2,894,900   | 1,410,600     | 3,042,300  | 65,100     | 2,552,900   | 0           | 40,452,000    |
| AG FOREST         |            |              |              |            |            |            |             |            |            |             |             |             |             |            |              |              |             |              |            |            |             |               |            |            |             |             |               |
| LAND              | 765,000    | 0            | 1,174,800    | 0          | 1,042,800  | 2,140,800  | 1,027,000   | 0          | 1,013,300  | 1,617,500   | 4,200       | 1,497,300   | 1,704,300   | 1,418,000  | 0            | 1,351,400    | 771,000     | 0            | 1,942,800  | 13,800     | 1,910,300   | 1,302,800     | 1,305,000  | 0          | 1,382,400   | 0           | 23,384,500    |
| IMP               |            |              |              |            |            |            |             |            |            |             |             |             |             |            |              |              |             |              |            |            |             |               |            |            |             |             | 0             |
| TOTAL             | 765,000    | 0            | 1,174,800    | 0          | 1,042,800  | 2,140,800  | 1,027,000   | 0          | 1,013,300  | 1,617,500   | 4,200       | 1,497,300   | 1,704,300   | 1,418,000  | 0            | 1,351,400    | 771,000     | 0            | 1,942,800  | 13,800     | 1,910,300   | 1,302,800     | 1,305,000  | 0          | 1,382,400   | 0           | 23,384,500    |
| FOREST            |            |              |              |            |            |            |             |            |            |             |             |             |             |            |              |              |             |              |            |            |             |               |            |            |             |             |               |
| LAND              | 4,168,400  | 0            | 5,981,900    | 0          | 6,652,800  | 5,812,800  | 4,857,600   | 201,600    | 5,495,700  | 13,665,000  | 113,400     | 10,340,000  | 12,238,200  | 3,900,800  | 75,900       | 4,477,200    | 2,432,700   | 0            | 7,428,000  | 14,962,500 | 8,459,100   | 14,507,300    | 4,820,400  | 0          | 9,580,800   | 0           | 140,172,100   |
| IMP               |            |              |              |            |            |            |             |            |            |             |             |             |             |            |              |              |             |              |            |            |             |               |            |            |             |             | 0             |
| TOTAL             | 4,168,400  | 0            | 5,981,900    | 0          | 6,652,800  | 5,812,800  | 4,857,600   | 201,600    | 5,495,700  | 13,665,000  | 113,400     | 10,340,000  | 12,238,200  | 3,900,800  | 75,900       | 4,477,200    | 2,432,700   | 0            | 7,428,000  | 14,962,500 | 8,459,100   | 14,507,300    | 4,820,400  | 0          | 9,580,800   | 0           | 140,172,100   |
| OTHER             |            |              |              |            |            |            |             |            |            |             |             |             |             |            |              |              |             |              |            |            |             |               |            |            |             |             |               |
| LAND              | 1,219,800  | 0            | 1,863,200    | 0          | 193,500    | 435,000    | 658,000     | 0          | 270,000    | 647,800     | 0           | 192,500     | 402,000     | 508,500    | 31,500       | 378,000      | 1,360,400   | 3,000        | 441,000    | 160,000    | 1,416,800   | 325,000       | 1,232,000  | 0          | 620,000     | 0           | 12,358,000    |
| IMP               | 10,128,800 |              | 12,897,400   |            | 1,778,000  | 2,849,600  | 4,643,300   |            | 2,998,100  | 2,951,100   |             | 2,106,800   | 1,898,400   | 6,672,000  | 286,400      | 2,950,600    | 7,462,200   | 8,800        | 4,787,600  | 1,452,600  | 7,007,600   | 1,880,000     | 6,455,200  |            | 4,668,000   |             | 85,882,500    |
| TOTAL             | 11,348,600 | 0            | 14,760,600   | 0          | 1,971,500  | 3,284,600  | 5,301,300   | 0          | 3,268,100  | 3,598,900   | 0           | 2,299,300   | 2,300,400   | 7,180,500  | 317,900      | 3,328,600    | 8,822,600   | 11,800       | 5,228,600  | 1,612,600  | 8,424,400   | 2,205,000     | 7,687,200  | 0          | 5,288,000   | 0           | 98,240,500    |
| TOTAL REAL ESTATE |            |              |              |            |            |            |             |            |            |             |             |             |             |            |              |              |             |              |            |            |             |               |            |            |             |             |               |
| LAND              | 19,211,000 | 1,712,100    | 23,159,000   | 2,416,900  | 35,126,600 | 30,556,600 | 33,592,400  | 4,111,200  | 23,562,200 | 46,986,800  | 2,182,700   | 115,978,500 | 80,009,700  | 17,484,200 | 2,638,600    | 13,261,900   | 15,460,800  | 6,003,200    | 22,167,500 | 26,320,100 | 55,147,000  | 125,568,800   | 16,021,600 | 17,617,700 | 33,988,600  | 4,241,200   | 774,526,900   |
| IMP               | 52,427,000 | 7,684,700    | 54,402,200   | 17,224,900 | 43,673,600 | 57,794,900 | 43,600,700  | 12,221,100 | 39,250,100 | 101,723,100 | 11,977,100  | 195,708,200 | 106,560,000 | 28,158,100 | 26,220,800   | 25,103,400   | 39,496,700  | 35,436,500   | 29,358,600 | 33,788,600 | 73,051,200  | 122,136,000   | 26,943,600 | 67,018,400 | 78,874,300  | 21,235,400  | 1,351,069,200 |
| TOTAL             | 71,638,000 | 9,396,800    | 77,561,200   | 19,641,800 | 78,800,200 | 88,351,500 | 77,193,100  | 16,332,300 | 62,812,300 | 148,709,900 | 14,159,800  | 311,686,700 | 186,569,700 | 45,642,300 | 28,859,400   | 38,365,300   | 54,957,500  | 41,439,700   | 51,526,100 | 60,108,700 | 128,198,200 | 247,704,800   | 42,965,200 | 84,636,100 | 112,862,900 | 25,476,600  | 2,125,596,100 |

Source: 2005 Statement of Equalized Values as Set by the WDOR.



Table G-5. Land Use Acres by Real Estate Class, 1980

| Minor Civil Division | Residential | Commercial | Manufacturing | Agricultural | Swamp & Waste | Forest Land | Other | Total   |
|----------------------|-------------|------------|---------------|--------------|---------------|-------------|-------|---------|
| Aurora town          | 186         | 46         |               | 14,898       | 5,681         | 944         |       | 21,755  |
| Berlin city, pt.     | 22          | 3          |               | 117          |               |             |       | 142     |
| Bloomfield town      | 264         | 10         | 3             | 17,321       |               | 4,990       |       | 22,588  |
| Coloma village       | 144         | 11         |               | 251          |               |             |       | 406     |
| Coloma town          | 2,101       | 105        | 13            | 8,936        | 159           | 8,177       |       | 19,491  |
| Dakota town          | 838         | 196        | 4             | 9,338        | 3,298         | 6,045       |       | 19,719  |
| Deerfield town       | 882         | 12         |               | 13,087       | 6,884         |             |       | 20,865  |
| Hancock village      |             |            | 2             | 314          |               |             |       | 316     |
| Hancock town         | 558         |            | 36            | 13,519       | 292           | 3,654       |       | 18,059  |
| Leon town            | 3,150       | 57         |               | 11,399       |               | 7,641       |       | 22,247  |
| Lohrville village    | 240         | 4          |               | 319          |               |             |       | 563     |
| Marion town          | 114         | 2          |               | 10,506       | 519           | 6,694       |       | 17,835  |
| Mount Morris town    | 243         |            |               | 11,244       | 602           | 6,607       |       | 18,696  |
| Oasis town           | 348         |            | 40            | 16,862       | 61            | 4,212       |       | 21,523  |
| Plainfield village   | 29          | 16         |               | 216          |               |             |       | 261     |
| Plainfield town      | 220         | 35         |               | 14,047       | 665           | 5,768       |       | 20,735  |
| Poy Sippi town       | 241         | 10         | 1             | 16,851       | 903           |             |       | 18,006  |
| Redgranite village   |             |            |               | 37           | 594           |             |       | 631     |
| Richford town        | 765         | 287        |               | 11,023       | 270           | 7,859       |       | 20,204  |
| Rose town            | 2,314       | 349        | 11            | 11,962       | 214           | 5,914       |       | 20,764  |
| Saxeville town       | 1,484       | 76         |               | 14,781       | 15            | 6,389       |       | 22,745  |
| Springwater town     |             |            |               |              |               |             |       | -       |
| Warren town          | 471         | 26         | 10            | 11,454       | 3,624         | 5,076       |       | 20,661  |
| Wautoma city         |             |            | 16            |              |               |             |       | 16      |
| Wautoma town         | 1,141       | 23         | 108           | 11,150       | 1,347         | 6,097       |       | 19,866  |
| Wild Rose village    | 2           | 1          | 69            | 195          | 26            | 48          |       | 341     |
| Waushara County      | 15,757      | 1,269      | 313           | 219,827      | 25,154        | 86,115      | 0     | 348,435 |

Source: Table II, 1980 Clerk's Statement of Assessment as Reported on or Before September 19, 1980; WI DOR 1980 Statistical Report of Property Values

Table G-6. Land Use Acres by Real Estate Class, 1990

| Minor Civil Division | Residential | Commercial | Manufacturing | Agricultural | Swamp & Waste | Forest Land | Other | Total   |
|----------------------|-------------|------------|---------------|--------------|---------------|-------------|-------|---------|
| Aurora town          | 406         | 41         |               | 13,110       | 6,981         | 1,335       |       | 21,873  |
| Berlin city, pt.     | 116         | 10         |               | 31           |               |             |       | 157     |
| Bloomfield town      | 607         | 5          | 4             | 12,853       | 3,197         | 5,727       |       | 22,393  |
| Coloma village       | 138         | 52         | 2             | 157          |               |             |       | 349     |
| Coloma town          | 2,300       | 32         | 14            | 9,458        | 107           | 5,907       |       | 17,818  |
| Dakota town          | 1,579       | 190        |               | 9,246        | 2,552         | 5,110       |       | 18,677  |
| Deerfield town       | 1,689       | 10         |               | 13,079       | 66            | 5,307       |       | 20,151  |
| Hancock village      | 30          | 10         |               | 306          |               |             |       | 346     |
| Hancock town         | 691         | 27         | 18            | 12,627       | 214           | 3,827       |       | 17,404  |
| Leon town            | 2,612       | 30         |               | 7,704        | 556           | 9,573       |       | 20,475  |
| Lohrville village    |             |            |               | 339          |               |             |       | 339     |
| Marion town          | 2,670       | 25         | 39            | 10,346       | 465           | 5,486       |       | 19,031  |
| Mount Morris town    | 1,766       | 32         | 2             | 8,782        | 840           | 7,017       |       | 18,439  |
| Oasis town           | 685         |            | 40            | 16,667       | 50            | 3,401       |       | 20,843  |
| Plainfield village   | 47          | 17         |               | 231          |               |             |       | 295     |
| Plainfield town      | 605         | 117        | 8             | 14,797       | 218           | 4,594       |       | 20,339  |
| Poy Sippi town       | 251         | 19         | 1             | 12,789       | 1,971         | 2,618       |       | 17,649  |
| Redgranite village   | 155         | 10         | 25            | 685          |               |             |       | 875     |
| Richford town        | 1,386       | 277        |               | 9,912        | 1,114         | 5,909       |       | 18,598  |
| Rose town            | 1,870       | 335        | 5             | 11,410       | 136           | 5,723       |       | 19,479  |
| Saxeville town       | 1,438       | 67         |               | 11,436       | 1,177         | 7,277       |       | 21,395  |
| Springwater town     | 1,656       | 263        |               | 7,757        | 197           | 6,875       |       | 16,748  |
| Warren town          | 565         | 27         | 10            | 12,114       | 2,283         | 4,676       |       | 19,675  |
| Wautoma city         |             |            | 36            |              |               |             |       | 36      |
| Wautoma town         | 1,777       | 40         | 79            | 10,850       | 1,099         | 5,796       |       | 19,641  |
| Wild Rose village    | 46          | 58         | 20            | 226          |               | 48          |       | 398     |
| Waushara County      | 25,085      | 1,694      | 303           | 206,912      | 23,223        | 96,206      | -     | 353,423 |

Source: WI DOR Final Statement of Assessment Report

Table G-7. Land Use Acres by Real Estate Class, 2000

| Minor Civil Division | Residential | Commercial | Manufacturing | Agricultural | Undevelop | Ag Forest | Forest | Other | Total   |
|----------------------|-------------|------------|---------------|--------------|-----------|-----------|--------|-------|---------|
| Aurora town          | 711         | 72         | -             | 9,604        | 7,554     | -         | 3,487  | 121   | 21,549  |
| Berlin city, pt.     | 120         | 9          | 31            | 17           | 17        | -         | -      | -     | 194     |
| Bloomfield town      | 995         | 7          | 3             | 11,582       | 3,297     | -         | 4,796  | 338   | 21,018  |
| Coloma village       | 188         | 40         | 15            | 16           | 65        | -         | -      | -     | 324     |
| Coloma town          | 2,739       | 28         | 14            | 6,447        | 2,894     | -         | 4,212  | 45    | 16,379  |
| Dakota town          | 2,115       | 195        | 4             | 7,131        | 3,416     | -         | 4,403  | 88    | 17,352  |
| Deerfield town       | 3,912       | 10         | 4             | 9,544        | 777       | -         | 3,899  | 160   | 18,306  |
| Hancock village      | 239         | 26         | -             | -            | 47        | -         | -      | -     | 312     |
| Hancock town         | 934         | 85         | 15            | 11,438       | 789       | -         | 3,058  | 142   | 16,461  |
| Leon town            | 2,326       | 38         | -             | 5,422        | 3,634     | -         | 7,826  | 92    | 19,338  |
| Lohrville village    | 108         | 68         | 2             | 278          | -         | -         | -      | -     | 456     |
| Marion town          | 3,526       | 119        | 2             | 7,323        | 1,421     | -         | 5,762  | 50    | 18,203  |
| Mount Morris town    | 2,249       | 44         | 2             | 4,993        | 3,249     | -         | 6,582  | 107   | 17,226  |
| Oasis town           | 451         | 49         | -             | 16,033       | 917       | -         | 3,040  | 110   | 20,600  |
| Plainfield village   | 149         | 49         | -             | 139          | 53        | -         | 43     | 7     | 440     |
| Plainfield town      | 1,094       | 142        | 5             | 13,195       | 1,909     | -         | 3,629  | 63    | 20,037  |
| Poysippi town        | 475         | 21         | 1             | 8,666        | 4,718     | -         | 2,642  | 206   | 16,729  |
| Redgranite village   | 260         | 16         | 18            | 504          | -         | -         | -      | 1     | 799     |
| Richford town        | 6,906       | 149        | 17            | 7,169        | 2,909     | -         | 5,232  | 80    | 22,462  |
| Rose town            | 2,042       | 333        | 36            | 5,896        | 4,162     | -         | 5,522  | 31    | 18,022  |
| Saxeville town       | 2,925       | 22         | -             | 7,950        | 3,630     | -         | 5,347  | 185   | 20,059  |
| Springwater town     | 1,911       | 342        | -             | 6,873        | 372       | -         | 5,917  | 66    | 15,481  |
| Warren town          | 644         | 38         | 10            | 8,393        | 5,584     | -         | 4,512  | 175   | 19,356  |
| Wautoma city         | -           | -          | 30            | 9            | -         | -         | -      | -     | 39      |
| Wautoma town         | 2,389       | 246        | 5             | 6,614        | 3,248     | -         | 5,436  | 140   | 18,078  |
| Wild Rose village    | 259         | 88         | 9             | 20           | -         | -         | -      | -     | 376     |
| Waushara County      | 39,667      | 2,236      | 223           | 155,256      | 54,662    |           | 85,345 | 2,207 | 339,596 |

Source: Statement of Assessment -- Updated Clerk's Values, WDOR.

Table G-8. Land Use Acres by Real Estate Class, 2005

| Minor Civil Division | Residential | Commercial | Manufacturing | Agricultural | Undeveloped | Ag Forest | Forest | Other | Total   |
|----------------------|-------------|------------|---------------|--------------|-------------|-----------|--------|-------|---------|
| Aurora town          | 1,043       | 66         | 23            | 9,355        | 7,553       | 869       | 2,392  | 178   | 21,479  |
| Berlin city, pt.     | 114         | 23         | 31            | 17           | 17          | -         | -      | -     | 202     |
| Bloomfield town      | 1,082       | 14         | 3             | 10,514       | 4,541       | 1,270     | 3,116  | 274   | 20,814  |
| Coloma village       | 187         | 52         | 15            | 14           | 15          | -         | -      | -     | 283     |
| Coloma town          | 3,015       | 36         | 14            | 6,425        | 2,737       | 897       | 2,706  | 43    | 15,873  |
| Dakota town          | 2,136       | 206        | -             | 6,762        | 3,295       | 1,799     | 2,415  | 87    | 16,700  |
| Deerfield town       | 3,578       | 10         | 4             | 9,986        | 740         | 893       | 2,124  | 139   | 17,474  |
| Hancock village      | 207         | 27         | 0             | 0            | 0           | 0         | 96     | 0     | 330     |
| Hancock town         | 1,027       | 155        | 15            | 10,087       | 1,565       | 965       | 2,617  | 60    | 16,491  |
| Leon town            | 2,605       | 39         | -             | 6,747        | 3,683       | 1,306     | 5,460  | 81    | 19,921  |
| Lohrville village    | 301         | 24         | 2             | 22           | 158         | 4         | 54     | -     | 565     |
| Marion town          | 3,632       | 169        | 4             | 6,049        | 2,295       | 1,219     | 4,105  | 44    | 17,517  |
| Mount Morris town    | 2,346       | 41         | 2             | 4,550        | 3,528       | 1,311     | 4,707  | 67    | 16,552  |
| Oasis town           | 486         | 41         | -             | 16,008       | 1,046       | 1,234     | 1,696  | 113   | 20,624  |
| Plainfield village   | 114         | 31         | -             | 139          | 59          | 14        | 19     | 7     | 383     |
| Plainfield town      | 1,081       | 158        | 5             | 13,073       | 1,926       | 1,287     | 2,132  | 84    | 19,746  |
| Poysippi town        | 569         | 24         | 1             | 8,321        | 4,826       | 906       | 1,411  | 180   | 16,238  |
| Redgranite village   | 356         | 40         | 18            | 473          | -           | -         | -      | 1     | 888     |
| Richford town        | 2,467       | 212        | 17            | 6,047        | 2,836       | 1,619     | 3,112  | 98    | 16,408  |
| Rose town            | 2,042       | 312        | 36            | 5,196        | 3,965       | 1,051     | 4,952  | 35    | 17,589  |
| Saxeville town       | 2,982       | 28         | -             | 7,425        | 3,929       | 1,415     | 2,998  | 182   | 18,959  |
| Springwater town     | 2,132       | 347        | -             | 4,768        | 1,889       | 964       | 5,350  | 50    | 15,500  |
| Warren town          | 788         | 41         | 10            | 7,696        | 6,387       | 1,447     | 2,695  | 179   | 19,243  |
| Wautoma city         | -           | -          | 26            | 26           | 59          | -         | -      | -     | 111     |
| Wautoma town         | 2,600       | 248        | 9             | 6,225        | 3,016       | 1,152     | 3,966  | 124   | 17,340  |
| Wild Rose village    | 252         | 126        | 9             | 21           | -           | -         | -      | -     | 408     |
| Waushara County      | 37,142      | 2,470      | 244           | 145,946      | 60,065      | 21,622    | 58,123 | 2,026 | 327,638 |

Source: WI DOR Final Statement of Assessment Report

# VILLAGE OF WILD ROSE NOTICE OF PUBLIC HEARING COMPREHENSIVE PLAN

PLEASE TAKE NOTICE THAT the Village of Wild Rose Plan Commission will hold a formal public hearing/information meeting on Thursday, July 5, 2007 at 7:00 p.m. at the Village of Wild Rose Hall, located at 500 Main Street, in the Village of Wild Rose, Waushara County, WI. to present the Village of Wild Rose Comprehensive Plan 2030. Village residents are encouraged to ask questions and offer comments on the plan to the Village Plan Commission and Comprehensive Plan 2030 committee members. The Village of Wild Rose Plan Commission will also take written public comments at this hearing. If comments of merit from the public hearing can be addressed by the Village Board as conditions of approval, the Village of Wild Rose Board may take action on the proposed adoption of the Village of Wild Rose Comprehensive Plan 2030 at the regular monthly meeting of the Village Board on July 11, 2007.

The Comprehensive Plan is a statement of public policy concerning the future development of Wild Rose and the conservation and protection of its natural resources. The plan provides a guide for where future growth and development should occur within and around the Village over the next 23 years. When the Village Board Supervisors make future decisions concerning land use development, the plan will be consulted. The plan inventoried and analyzed the Village's physical setting, natural features, land use, population figures, economics, housing stock, transportation, and community facilities. Using these inventories and the plan's goals and objectives, the Village developed a preferred land use plan for the Village of Wild Rose. The plan is advisory to the Village Board and is used as a guideline for decision making.

The Village of Wild Rose Comprehensive Planning Committee together with the East Central Wisconsin Regional Planning Commission and UW-Extension Staff, worked to develop the Village of Wild Rose Comprehensive Plan 2030 over an extended period, utilizing responses from a public survey, and extensive data and mapping resources. If anyone would like additional information, please feel free to contact Patrick Nehring at the Waushara County UW-Extension office, phone: (920)-787-0416 or email: Patrick.nehring@ces.uwex.edu or Ed Kleckner at the East Central Wisconsin Regional Planning Commission, phone (920)-751-4770 or email: ekleckner@eastcentralrpc.org.

Copies of the proposed Village of Wild Rose Comprehensive Plan 2030 are available for public viewing at the following locations:

- The Village of Wild Rose Hall located at 500 Main Street in Wild Rose
- The Patterson Memorial Library, 500 Wisconsin, Wild Rose, WI.
- University of Wisconsin Extension Offices (Room 34 in the Waushara County Courthouse), 209 S. St. Marie Street in Wautoma, WI; and
- East Central Wisconsin Regional Planning Commission, 132 Main Street, Menasha, WI.

If special arrangements are necessary to accommodate individuals with disabilities, please contact Vickie Sage, Village Clerk (920) 622-4183 at least 2 days prior to the hearing.

Ordinance No. 2007-7-11

**AN ORDINANCE TO ADOPT THE COMPREHENSIVE PLAN OF THE  
VILLAGE OF WILD ROSE, WISCONSIN**

The Village Board of the Village of Wild Rose, Wisconsin, do ordain as follows:

SECTION 1. Pursuit to sections 62.23(2) and (3) of the Wisconsin Statutes, the Village of Wild Rose is authorized to prepare and adopt a comprehensive plan as defined in sections 66.1001(1)(a) and 66.10001(2) of the Wisconsin Statutes.

SECTION 2. The Village Board of the Village of Wild Rose, Wisconsin, has adopted written procedures designed to foster public participation in every stage of the preparation of a comprehensive plan as required by section 66.1001(4)(a) of the Wisconsin Statutes.

SECTION 3. The Plan Commission of the Village of Wild Rose, by a majority vote of the entire commission as recorded in its official minutes, has adopted a resolution recommending to the Village Board the adoption of the document entitled "Village of Wild Rose Comprehensive Plan 2030", containing all of the elements of section 66.1001(2) of the Wisconsin Statutes.

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

SECTION 5. The Village Board of the Village of Wild Rose, Wisconsin, does, by the enactment of this ordinance, formally adopt the document entitled, "Village of Wild Rose Comprehensive Plan 2030", pursuant to section 66.1001(4)(c) of the Wisconsin Statutes.

SECTION 6. This ordinance shall take effect upon passage by majority vote of the membership of the Village Board and the publication/posting as required by law.

ADOPTED this 11<sup>th</sup> day of July, 2007.

  
Jim Erdman, Chairman  
Village of Wild Rose

Ayes 1 Nays 0 Absent

(Published/Posted: 7/12/07  
(Date)

Attest:   
Vickie Sage, Village Clerk

**RESOLUTION NO. 2007-3**  
**VILLAGE OF WILD ROSE, WISCONSIN**

**RECOMMENDING THE ADOPTION OF THE VILLAGE OF WILD ROSE COMPREHENSIVE PLAN 2030, BY THE VILLAGE BOARD OF THE VILLAGE OF WILD ROSE.**

**WHEREAS**, pursuant to section 62.23 (2) and (3) of the Wisconsin Statutes, the Village of Wild Rose is authorized to prepare and adopt a comprehensive plan as defined in sections 66.1001(1)(a) and 66.1001(2) of the Wisconsin Statutes.

**WHEREAS**, the Plan Commission held a public meeting on the Comprehensive Plan at its meeting on July 5, 2007.

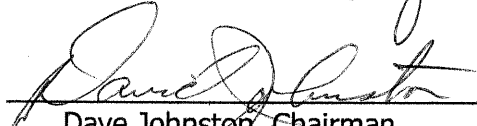
**NOW, THEREFORE, BE IT RESOLVED** that the Plan Commission recommends to the Village Board of the Village of Wild Rose that the "**Village of Wild Rose Comprehensive Plan 2030**", including all maps and supporting materials and all elements of the document be adopted.

**BE IT FURTHER RESOLVED**, one copy of the adopted comprehensive plan shall be sent to all of the following: The Village Chairman and Trustees, the clerk of every local governmental unit that is adjacent to the Village; the Wisconsin Department of Administration; the Wild Rose and Wautoma Public Libraries, and other public agencies with an expressed interest

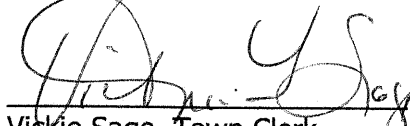
Upon a call of votes thereon, the result was as follows:

|   |           |
|---|-----------|
| 4 | Votes Aye |
| 0 | Votes Nay |
| 1 | Absent    |

Passed and adopted on this 5<sup>th</sup> day of July, 2007.

  
\_\_\_\_\_  
Dave Johnston, Chairman  
Village of Wild Rose Plan Commission

ATTEST:

  
\_\_\_\_\_  
Vickie Sage, Town Clerk  
Village of Wild Rose Plan Commission



Center *for* Land Use Education

# The Land Use Tracker

Volume 1, Issue 4  
Spring 2002

## IN THIS ISSUE:

### CASE LAW UPDATE

➔ [MORATORIA AND TAKINGS](#)

### GENERAL ARTICLES

➔ [MANAGING RURAL RESIDENTIAL DEVELOPMENT](#)

➔ [PUBLIC LANDS AND PROPERTY TAXES: WHAT IS THE RELATIONSHIP?](#)

➔ [LAND USE EDUCATION COURSE GROUP OFFERED THIS SUMMER AT UWSP](#)

➔ [CALENDAR OF EVENTS](#)

➔ [ARTICLE SUBMISSIONS](#)

➔ [OUR STAFF](#)

➔ [CONTACT US BY E-MAIL](#)



[CLUE HOMEPAGE](#)

[PREVIOUS ARTICLE](#) [FRONT PAGE](#) [NEXT ARTICLE](#)

## Managing Rural Residential Development

By Anna L. Haines, Ph.D.  
Assistant Professor, UW-Stevens Point  
and Extension Specialist, Center for Land Use Education

As many communities begin to prepare their comprehensive plans and consider the various elements required under the comprehensive planning law, the relationship between agricultural or open space preservation with housing can be both confusing and contentious. Especially for those communities that are experiencing growth pressure struggling to manage rural residential development along with other community concerns can be difficult. One primary goal of many communities is to balance residential development with agricultural needs, open space, and natural resources while trying to retain a sense of place. Several plan implementation tools are available that local governments can use including, but not limited to: Large minimum lot size, purchase of and transfer of development rights, overlay zones for shorelands, hillsides, and other environmentally sensitive areas, and conservation subdivisions.

This is the first of two articles addressing rural residential development. In this article, I provide a brief definition of each tool, how each tool works, potential benefits, limitations, and references. In the following article, we will provide a more in-depth look at one of these tools – conservation subdivisions.

### Which Tool is “Right” for Our Community?

Each community should decide on the types of tools they want to use. Recognize that your community can use these tools together – they are not mutually exclusive. It



is reasonable, for example, to have a purchase of development rights program in place along with overlay zones and a conservation subdivision ordinance. Below is a list of criteria to consider when choosing plan implementation tools:

- Does your community have an accepted plan that identifies rural residential development or at least sprawl as an issue?
- Does the plan specify goals and objectives that address how your community will contend with rural residential development?
- Will the tool accomplish any of your community's goals and objectives?
- Is the tool politically acceptable?
- Can the local government or some other organization administer the new tool given current personnel or is another position or committee necessary?
- Are there any enforcement issues the local government personnel would need to contend with?
- To be effective, would the same tool need to be used by adjoining communities and is a cooperative effort possible?

Answering the above questions will give you a better idea which tools are appropriate to use in your community. Avoid choosing to use any plan implementation tool before you have done your homework and understand how that tool works and the implications for administering and enforcing it.

### **Tools for Managing Rural Residential Development**

(See table below.)

#### **For Further Reading**

Daniels, Tom and Deborah Bowers. 1997. **Holding Our Ground: Protecting America's Farms and Farmland.** Washington, D.C.: Island Press.

Michigan State University Extension. "Better Designs for Development in Michigan."  
[www.msue.msu.edu/msue/aoe/landuse/landresource.html](http://www.msue.msu.edu/msue/aoe/landuse/landresource.html)

Minnesota Land Trust. 2000. "Preserving Minnesota Landscapes Through Creative Development: An Introduction." Conservation Design Portfolio.  
[www.mnland.org/cdp-sum1.pdf](http://www.mnland.org/cdp-sum1.pdf)

Minnesota Planning. 2000. "From policy to reality: model ordinances for sustainable development."  
<http://www.mnplan.state.mn.us/Report.html?Id=1927>

Natural Lands Trust, Inc. "Growing Greener: Putting Conservation into Local Codes."  
[www.natlands.org/planning/planning.html](http://www.natlands.org/planning/planning.html)

Ohm, Brian. 2000. "An Ordinance for a Conservation Subdivision." [www.wisc.edu/urpl/](http://www.wisc.edu/urpl/) to people to Brian Ohm to projects.

Ohm, Brian. 1999. **Guide to Community Planning in Wisconsin**. Madison, WI: University of Wisconsin.  
[www.wisc.edu/urpl/](http://www.wisc.edu/urpl/) to people to Brian Ohm to selected publications.

Schiffman, Irving. 1999. **Alternative Techniques for Managing Growth**. Berkeley, CA: Institute of Governmental Studies Press.

*All comments and suggestions are appreciated for those who reviewed this article.*

## Tools for Managing Rural Residential Development

| Tool                           | Definition  | How it Works  | Potential Benefits   | Limitations   |
|--------------------------------|---|---|--|---|
| Large minimum lot size         | <p>A common type of agricultural zoning that says that a farm cannot be broken into parcels below a certain size for farming purposes.</p> <p>Daniels and Bowers 1997: 117.</p>   | <p>Designate minimum lot size within an agricultural zone.</p> <p>Determined by legal and political acceptance balanced with effective land protection.</p> <p>Examples: some Oregon counties – 80-acre minimum;</p> <p>McHenry County, IL – 40-acre minimum; Pennsylvania – 50-acre minimum.</p>   | <p>Can be changed over time as circumstances change.</p> <p>Keep farmland in large blocks to maintain economic viability.</p> <p>Easy to administer.</p>   | <p>Can be ineffective if lot size is reduced to a size that makes farming impossible.</p>   |
| Purchase of development rights | <p>A landowner agrees to sell the rights to develop his/her property to a local government, land trust or DNR. The development rights to a piece of property can be separated from the bundle of rights that go with the land. With the sale of that development right, a conservation easement is put into effect which restricts development in perpetuity. The value of the development right is determined by the difference between the market value and agricultural value of the farmland.</p> | <p>Local government or land trust must determine how to buy development rights, bonds, impact fees, additional levy on property are some possibilities.</p> <p>A local ordinance designates how funds are to be allocated and which agency will operate the program.</p> <p>The PDR agency drafts program regulations and guidelines and selects criteria for making decisions on appropriate land to preserve.</p> <p>The PDR agency solicits and receives applications and ranks them.</p> <p>An appraisal of the development rights is conducted by a independent appraiser.</p> | <p>Seller gets sale price and possibly property and estate tax reduction. Voluntary and permanent means of land use control. Avoids property rights outcry that zoning can elicit. Equitable method of containing sprawl, protecting valuable farmland and openspace. Property is retained on tax rolls and is privately owned and managed. Can separate funding and managing conservation easements from administration of program.</p> | <p>Substantial acquisition costs involved.</p> <p>Can result in scattered preservation if only some landowners participate.</p> <p>Property owners may not donate development rights if they know they can be paid.</p> <p>Can undermine the power of regulation by creating incentive-based expectations.</p> <p>A challenge to administer and find funds.</p> |

## Tools for Managing Rural Residential Development (continued)

|                                |   |  |  |   |
|--------------------------------|---|--|--|---|
| Transfer of development rights | <p>Similar to a PDR program in that the property owner agrees to separate his/her development rights from the bundle of rights that go with the land and a conservation easement is put into effect. Rather than the local government purchasing the development rights to a property, a TDR program transfer the "rights to develop" from one area to another. The property owner still sells his/her development rights, but those rights are bought by a developer. In turn, the developer can use those development rights to create a denser subdivision, for example.</p> <p>Daniels and Bowers 1997.</p> | <p>Must have a comprehensive plan in place.</p> <p>Transfer the "rights to develop" from one area – a "sending" or preservation area - to another – "receiving" or development area.</p> <p>The costs of purchasing the easements are recovered from developers who receive the building bonus.</p> <p>Buying development rights is similar to a PDR program, but more controlled than PDR.</p> <p>Designate sending and receiving areas. The components of a TDR program include a preservation zone, a growth area, a pool of development rights, and a procedure for transferring development rights.</p> | <p>Provides certainty about where development will happen</p> <p>Creates incentive for developers to buy development rights rather than the local government needing to find a source of funds to purchase them.</p> <p>Allows higher density (developer incentive) than zoning ordinance might allow.</p> <p>Creates a competitive market between sellers and buyers.</p> | <p>Lack of community willpower to designate a "receiving" area.</p> <p>Misconceptions about the concept of density and meaning of "higher" density.</p> <p>Program depends on a stable and predictable real estate environment.</p> <p>A consensus is necessary to place conservation easements on agricultural areas while allowing for an increase in development densities or "bonuses" in other areas.</p> <p>Can be a challenge to administer.</p> |
| Overlay zones                  | <p>A set of zoning requirements that is described in the ordinance text, is mapped, and is imposed in addition to those of the underlying district. It is a technique for imposing more restrictive standards for a certain area than those specified under basic zoning. Development within the overlay zone must conform to the requirements of both zones or the more restrictive of the two. It usually is employed to deal with special physical or cultural characteristics present in the underlying zone, such as flood plains, fragile environments, or historical areas.</p> <p>Schiffman 1999.</p>   | <p>In Wisconsin a typical overlay zone is shoreland zoning. Shoreland zoning is overlaid onto usually already zoned areas, such as a residential zone around a lake.</p> <p>The ordinance must specify and map the area that is within the overlay zone.</p> <p>Other types of overlay zones include:</p> <p>Hazards overlay zones, such as floodplains;</p> <p>Hillside/slope overlay zones;</p> <p>Historic preservation overlay zones;</p> <p>Woodland protection overlay zones; and</p> <p>Groundwater overlay zones.</p>  | <p>Communities can provide additional protection to environmentally sensitive areas without changing underlying zoning.</p> <p>Straightforward to administer.</p>  | <p>Property owners, developers and other may not understand with which regulations they need to work.</p> <p>Like zoning, variances are possible and can dilute the power and usefulness of this type of zoning.</p>  |

## Tools for Managing Rural Residential Development (continued)

|                           |   |   |  |   |
|---------------------------|---|---|--|---|
| Conservation subdivisions | The purpose of a conservation subdivision is to protect natural resources while allowing for the maximum number of residences under current community zoning and subdivision regulations. | <p>Can be formalized within an ordinance.</p> <p>One of the more popular methods advocated by Randall Arendt is a four step process that identifies primary and secondary conservation areas, designs open space to protect them, arrange houses outside of those protected areas and finally lay out streets, lots and infrastructure.</p> <p>Minnesota Land Trust and University of Minnesota 2001.</p> | <p>Achieves a community goal of preserving openspace at the same density standard.</p> <p>None of the land is taken for public use unless the developer/owners want it to be.</p> <p>There are a variety of ownership choices: The original landowner, a farmer, for example, can retain ownership of up to 70% of the land and continue to work that land as a farm; and/or a homeowner's association, a local government, or a land trust can manage the property.</p> <p>If implemented under a plan and with conservation as the motivation, potential benefits include: "does not require public expenditure of funds; does not depend on landowner charity; does not involve complicated regulations for shifting rights to other parcels; does not depend upon the cooperation of two or more adjoining landowners to make it work.</p> <p>Better Designs for Development in Michigan</p> | <p>It is not a panacea.</p> <p>Conservation subdivision design should take place with a planning framework and conservation goals in place.</p> <p>These subdivisions should connect to a broader network of conservation areas, if not a community will have a chopped up landscape.</p> <p>Conservations subdivisions not attached to already developed areas and not connected to services result in poor land use practices.</p> <p>May not provide any affordable housing.</p> |
|---------------------------|---|---|--|---|



Center for Land Use Education

# The Land Use Tracker

Volume 2, Issue 1  
Summer 2002

## IN THIS ISSUE:

- ➔ [AN INNOVATIVE TOOL FOR MANAGING RURAL RESIDENTIAL DEVELOPMENT: A LOOK AT CONSERVATION SUBDIVISIONS](#)
- ➔ [WISCONSIN SUPREME COURT RULING: AGRICULTURAL USE VALUE ASSESSMENT](#)
- ➔ [COURT OF APPEALS UPHOLDS RULES FOR PRIVATE ONSITE WASTEWATER TREATMENT SYSTEMS](#)
- ➔ [IMPERVIOUS SURFACE - AN ENVIRONMENTAL INDICATOR](#)
- ➔ [CALENDAR OF EVENTS](#)
- ➔ [ARTICLE SUBMISSIONS](#)
- ➔ [OUR STAFF](#)
- ➔ [WHAT'S NEW AT THE CENTER](#)
- ➔ [CONTACT US BY E-MAIL](#)



[CLUE HOMEPAGE](#)

[FRONT PAGE](#) | [NEXT ARTICLE](#)

## An Innovative Tool for Managing Rural Residential Development: A Look at Conservation Subdivisions

by Anna Haines, Ph.D.

This is the second of two articles addressing rural residential development. The [previous article on rural residential development](#) provided a definition of four related management tools (large minimum lot size, purchase of and transfer of development rights, and conservation subdivisions), and explained briefly how each tool worked, its potential benefits and limitations, and provided a list of references. In this article, I will provide a more in-depth look at conservation subdivisions.

The comprehensive planning law (or "Smart Growth" law) specifies nine elements that must be in the comprehensive plan. Among them is the implementation element that needs to outline the types of plan implementation tools a community will use to implement its plan. One primary goal of many communities is to balance residential development with agricultural needs, open space, and natural resources while trying to retain a sense of place. This kind of goal can make an important link between the housing, and agriculture, cultural and natural resources element of the comprehensive plan.

Consideration of the goals and objectives within the comprehensive plan is necessary as the community considers the types of tools it will use to achieve its plan. One potentially useful tool to achieve the above goal is to describe conservation subdivisions as a *floating* zoning district or a conditional use in residential districts in the local zoning or land division code.

A model conservation subdivision ordinance was prepared by UW Extension. Local governments are not required to adopt this ordinance (see Ohm 2000), but may find it useful in crafting their own conservation subdivision ordinance.

### Conservation Subdivisions: A Definition

Conservation subdivisions are characterized by common open space and clustered compact lots. The purpose of a conservation subdivision is to protect farmland and/or natural resources while allowing for the maximum number of residences under current community zoning and subdivision regulations. In

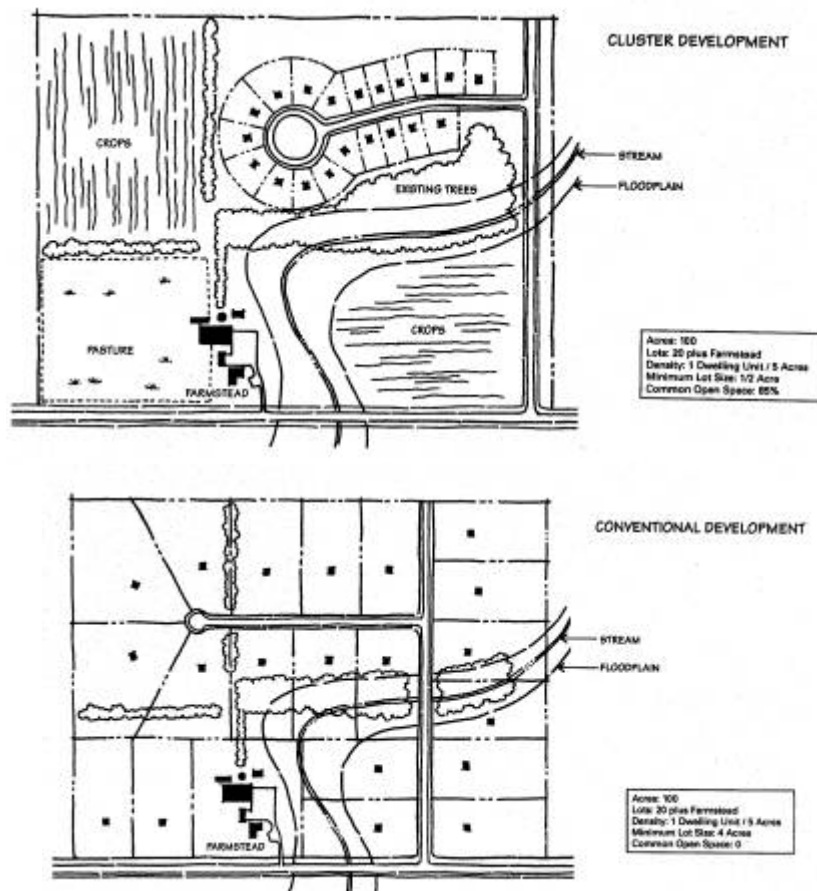
some cases a greater density (density bonus) may be offered in the local ordinance to encourage this approach to residential development planning. Generally, this tool is used for parcels 40 acres or larger.

### Development Density

One interesting feature of conservation subdivisions is that they are density neutral (except where a density bonus is offered). What does density neutral mean? Many people assume that a conservation subdivision automatically implies a reduction in the number of lots allowed on a parcel of land. Actually, the same numbers of lots are built in a conservation subdivision as would be built in a conventional subdivision. Thus, a conservation subdivision maintains the same level of density as a conventional subdivision. Conventional lot-by-lot subdivisions spread development evenly throughout a parcel without consideration to environmental or cultural features (Ohm 2000).

The primary difference between conservation subdivisions and conventional ones involves the location of the homes on one part of the parcel, i.e., the homes are clustered. Other changes involve management and ownership of the land that has been left for preservation.

Figure 1: Conservation vs. Conventional Subdivision Layout



Source: SEWRPC. 2002. "Model Zoning Ordinance For Rural Cluster Development"  
[www.sewrpc.org/modelordinances/default.htm](http://www.sewrpc.org/modelordinances/default.htm)

### **Open Space Design, Use and Ownership Options**

Conservation subdivision ordinances generally require permanent dedication of 40% or more of the total development parcel as open space. Open space design requirements often include contiguity and connection to other open space or conservation areas. Open space uses may include agriculture, forestry or outdoor recreation and in some cases has included use for waste water disposal or sports facilities in urbanizing areas. There are a variety of ownership choices for the open space (individual residential lots are owned as in conventional subdivisions): The original landowner can retain ownership of the land and continue to use it as a farm, for example (usually agricultural use is limited; a confined animal feed lot is an inappropriate use, while a vegetable farm is appropriate); a homeowner's association could manage it, it can be held as individual outlots for each of the building lots, or a local government or a land trust can manage the property for conservation purposes or outdoor recreation.

### **Consolidated infrastructure and reduced development costs**

Clustering homes reduces the amount of infrastructure. For example, the linear miles of road are reduced; thus, the associated costs of construction, operations and maintenance are also reduced. As well it is possible to share wells and septic systems in these clustered developments. However, placement of wells and septic systems must be carefully designed to prevent unwanted uptake of wastewater into private wells.

### **Marketing amenities**

Conservation subdivisions are desirable from a developer/realtor perspective. They appeal to potential homeowners who want easy access to open space for the views and/or for a range of outdoor activities, i.e., a "golf course" development without the golf course.

### **How it works**

One of the more popular methods is advocated by Randall Arendt who has outlined a four step process. The process begins with the community identifying the cultural and natural resources that are valued on a specific parcel earmarked for development. This communication results in (i) identifying primary and secondary conservation areas, (ii) designing open space to protect them, (iii) arranging houses outside of those protected areas, and (iv) finally laying out streets, lots and infrastructure. Often between 40% to 80% of the site is permanently set aside for open space (Ardt 1992, Minnesota Land Trust 2000, Natural Lands Trust).

### **Potential Benefits**

Conservation development or subdivisions **potentially** can benefit a community in a variety of ways:

- Achieves a community goal of preserving open space at the same density standard as is outlined in current ordinances.
- Establishes an open space network, if done within the context of a comprehensive plan and these types of developments/subdivisions are purposefully linked together. Continuous open space (farmland, forest or other natural resources) allows for greater benefits for the environment, i.e., habitat preservation for wildlife, and for a local economy if



dependent on agriculture and/or tourism. This open space network also can extend and join recreational trails.

- None of the land is taken for public use unless the developer/owners want it to be.
- Does not require public expenditure of funds.
- Does not depend on landowner charity.
- Does not involve complicated regulations for shifting rights to other parcels.
- Does not depend upon the cooperation of two or more adjoining landowners to make it work.
- Provides a quality residential and recreational environment.

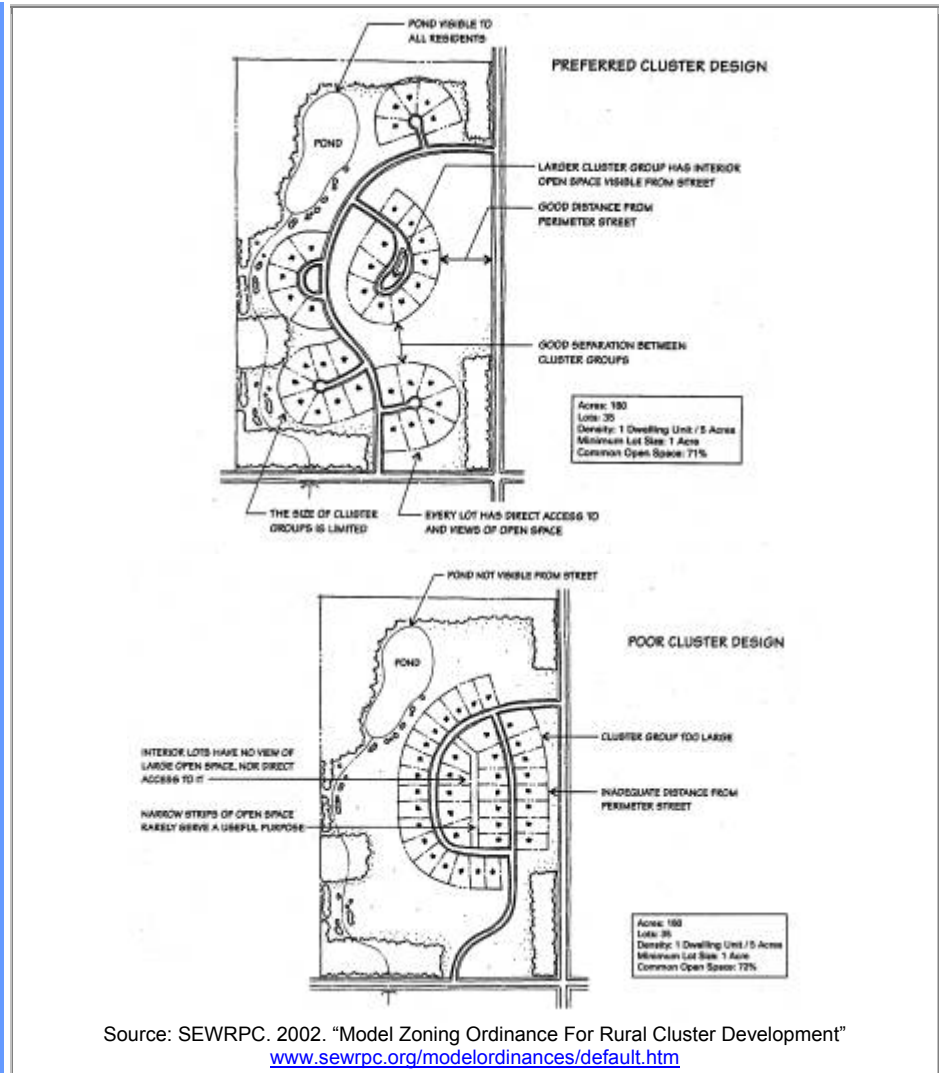
Source: Better Designs for Development in Michigan and Minnesota Land Trust and University of Minnesota 2001.

### **Limitations**

While conservation subdivisions can achieve a variety of benefits, there are a number of limitations to consider:

- Conservation subdivisions are not a panacea. Used alone they cannot fully accomplish goals related to establishing and preserving open space or managing residential development.
- These subdivisions should connect to a broader network of conservation areas, if not a community will have a chopped up landscape.
- Conservation subdivisions not attached to already developed areas and not connected to services can result in poor land use practices.
- If one goal of your community is to create affordable housing, conservation subdivisions may not provide this housing option. Many conservation subdivisions are expensive, and are marketed to “high end consumers.” On the other hand, there is no reason why these types of subdivisions cannot include more affordable housing.
- If a goal of the community is to promote development that is less dependent on the automobile, conservation subdivisions may not help.
- Technical assistance is important. Poorly designed conservation subdivisions may not achieve open space goals of the community.

Figure 2: Good vs. Poor Cluster Design



### Guidelines for conservation subdivision development and design:

- Conservation design is not a panacea
- Setting goals in the community's planning framework is critical.
- It is important to have good resource information
- Think big and plan for a large open space network
- Ordinances should create incentives and reduce barriers
- Open space should be diligently designed, not just set aside
- Water quality and quantity is paramount
- The management of the protected areas is critical
- Conservation development must be profitable
- Many of the barriers to change are not technical, but institutional

Source: Minnesota Land Trust, 2000.

### Is This Tool "Right" for Our Community?

Each community should decide on the types of land management tools they

want to use. Recognize that your community should choose a number of tools rather than rely on one exclusively. The reason to choose a group of tools is to bring strength where one tool is weak and to send consistent signals to the development community and property owners regarding appropriate and planned uses for particular parcels. It is reasonable, for example, to have a purchase of development rights program in place along with overlay zones and a conservation subdivision ordinance. Below is a list of criteria to consider when choosing plan implementation tools, including conservation subdivisions:

- Does your community have an accepted plan that identifies rural residential development, open space, or sprawl as an issue?
- Does the plan specify goals and objectives that address how your community will contend with rural residential development?
- Will the tool accomplish any of your community's goals and objectives?

Is the tool politically acceptable?

Can the local government or some other organization administer the new tool given current personnel or is another position or committee necessary?

Are there any enforcement issues local government personnel would need to contend with?

To be effective, would the same tool need to be used by adjoining communities and/or is a cooperative effort possible?

Answering the above questions will give you a better idea which tools are appropriate to use in your community. Avoid choosing any plan implementation tool before you have done your homework. Understand how that tool works and the implications for administering and enforcing it.

---

## **Resources**

Arndt, Randall. "Open Space" Zoning: What it is & Why it Works: [www.plannersweb.com/articles/are015.html](http://www.plannersweb.com/articles/are015.html) (from Planning Commissioners Journal, Issue 5, July/August 1992, page 4)

Countryside Program, The. Conservation Development Resource Manual: The Western Reserve RC & D, 1998.

Foth and Van Dyke. "Conservation Design/Clustering To Preserve Environmental Features," [www.foth.com/client/nasewaupee/default.asp](http://www.foth.com/client/nasewaupee/default.asp)

Michigan State University Extension. "Better Designs for Development in Michigan." [www.msue.msu.edu/msue/aoe/landuse/landresource.html](http://www.msue.msu.edu/msue/aoe/landuse/landresource.html)

Minnesota Land Trust. 2000. "Preserving Minnesota Landscapes Through Creative Development: An Introduction." Conservation Design Portfolio. [www.mnland.org/cdp-sum1.pdf](http://www.mnland.org/cdp-sum1.pdf)

Minnesota Planning. 2000. "From policy to reality: model ordinances for sustainable development." [www.mnplan.state.mn.us/Report.html?id=1927](http://www.mnplan.state.mn.us/Report.html?id=1927)

Natural Lands Trust, Inc. "Growing Greener: Putting Conservation into Local Codes." [www.natlands.org/planning/planning.html](http://www.natlands.org/planning/planning.html)

Ohm, Brian. 2000. "An Ordinance for a Conservation Subdivision." [www.wisc.edu/urpl/people/ohm/projects/consub.pdf](http://www.wisc.edu/urpl/people/ohm/projects/consub.pdf)

SEWRPC. 2002. "Model Zoning Ordinance For Rural Cluster Development" [www.sewrpc.org/modelordinances/default.htm](http://www.sewrpc.org/modelordinances/default.htm)

Wisconsin Department of Natural Resources. "Position on 'Cluster Development.'" [www.dnr.state.wi.us/org/es/science/landuse/tools/index.htm](http://www.dnr.state.wi.us/org/es/science/landuse/tools/index.htm)

---

Alicia Acken contributed to an earlier draft of this article. DNR's Land Use Team, Michael Dresen, Gary Korb, Lynn Markham and Brian Ohm reviewed this article for form and content. Any errors, mistakes and omissions remain the responsibility of the author.

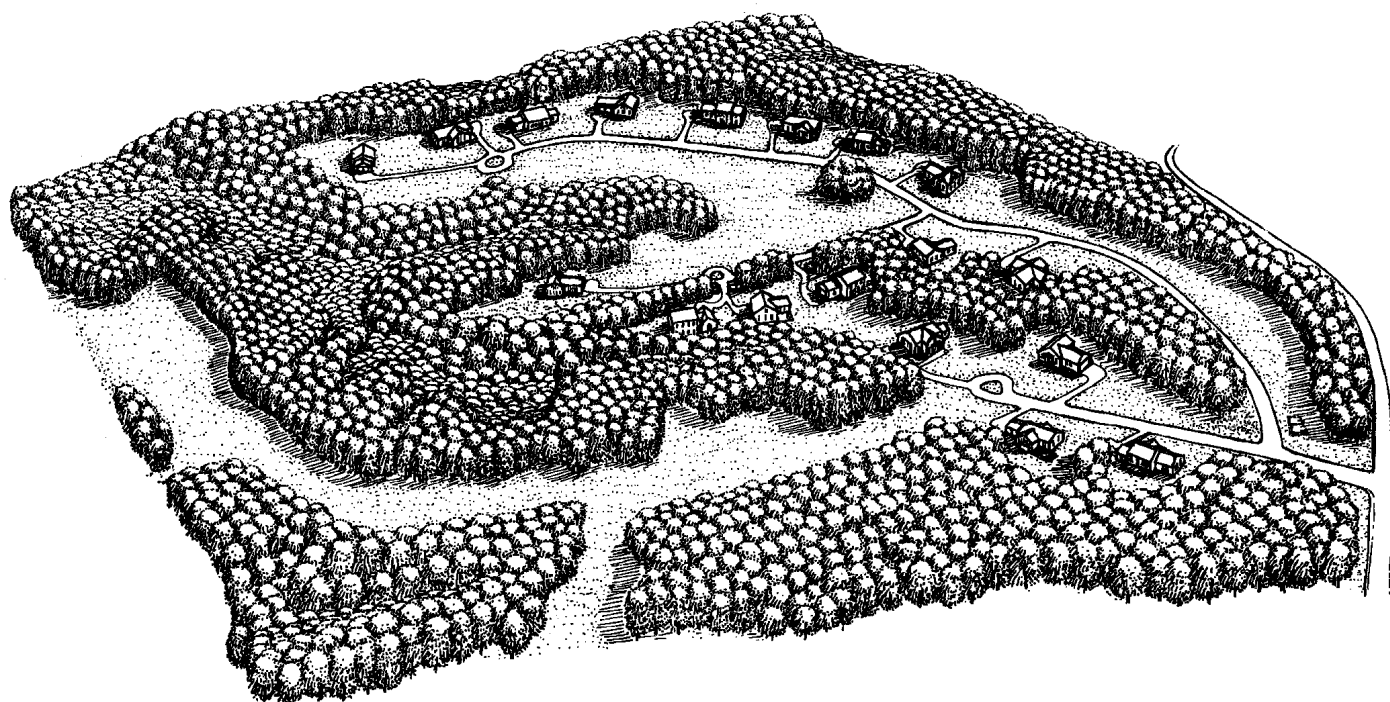
---

[FRONT PAGE](#) | [NEXT ARTICLE](#)

---

# BETTER DESIGNS FOR DEVELOPMENT IN MICHIGAN

PUTTING CONSERVATION INTO LOCAL LAND USE REGULATIONS



**L**ocal communities can take control of their destinies so that conservation goals will be achieved simultaneously with development objectives, in a manner that is fair to all parties concerned. This “bird’s-eye” perspective shows a new way of designing residential developments which differ dramatically from the current land consumptive approach typical of most Michigan communities. In the subdivision shown above, the developer can build the maximum number of homes permitted under the community’s zon-

ing, while at the same time permanently protecting over half of the property, adding it to an interconnected network of conservation lands. The property illustrated above has been used elsewhere in this booklet to demonstrate the principles of “conservation planning/design.” If you would prefer to see new development create more livable communities and in the process conserve irreplaceable natural resources such as prime farmlands, forest land and wildlife habitat, this approach may be right for your community.

---

# THE CONSERVATION PLANNING/DESIGN CONCEPT

**E**ach time a property is developed (especially for residential purposes), an opportunity exists for adding land to a community-wide network of conservation lands. Although such opportunities are seldom taken in most communities, this situation could be reversed fairly easily by making several small but significant changes to a community's land use plan and regulations

Simply stated, Conservation Planning/Design rearranges the development on each parcel as it is

being planned so that only half (or less) of the buildable land is consumed by lots and streets. Without controversial "down zoning," the same number of lots can be developed, but in a less land consumptive manner, allowing the balance of the property to be permanently protected and added to an interconnected network of conservation lands. This "density neutral" approach provides a fair and equitable way to balance conservation and development objectives.

## FOUR KEY CONSERVATION TOOLS

Experience around the country has shown communities which are likely to be successful at conserving significant amounts of land on an on-going basis incorporate the following techniques into their community planning:

### **1** *Envisioning the Future: Performing "Community Audits"*

Successful communities have a realistic understanding of their future. The audit projects past and current development trends into the future so that officials and residents may easily see the long-term results of continuing with current land use regulations. Communities use this knowledge to periodically review and adjust their goals and strategies for conservation and development.


### **2** *Identifying Networks of Conservation Lands*

Successful communities have a good understanding of their important natural, scenic and historic resources. They establish reasonable goals for conservation and development that reflect their special resources, existing land use patterns and anticipated growth. Their Land Use Plans document these resources, goals and policies. The plan contains language about the kinds of ordinance updating and conservation programs necessary for those goals to be realized. A key part of the Land Use plan is a Map of Potential Conservation Lands that is intended to identify the location of potential conservation lands in each development as it is being laid out.

### **3** *Conservation Zoning: A "Menu of Choices"*

Successful communities have legally defensible, well-written zoning regulations that meet their "fair share" of future growth and provide for a logical balance between community goals and private landowner interests. They incorporate resource suitabilities, flexibility, and incentives to require the inclusion of permanent conservation lands into new development. The four zoning options summarized in this publication, and described in detail in the Better Designs for Development manual, respect the property rights of landowners and developers without unduly impacting the remaining natural areas that make our communities such special places in which to live, work and recreate.

### **4** *Conservation Design: A Four Step Process*

Successful communities recognize that both design standards and the design process play an important part in conserving a community's natural and scenic resources. Such communities adopt land use regulations which require site planning while identifying the special features of each property, and introduce a simple methodology showing how to lay out new development, so that the majority of those special features will be permanently protected in designated conservation areas or preserves. To a considerable extent, these areas can be pre-identified in the Land Use Plans' Map of Potential Conservation Lands so that as each area is developed it will form an integral part of a community-wide network of protected conservation lands, as noted above. 

# ENVISIONING THE FUTURE

## PERFORMING "COMMUNITY AUDITS"

The future that faces most communities in Michigan under current zoning practices is the systematic conversion of every unprotected acre of buildable land into developed uses. Most local ordinances allow, encourage and in many cases mandate standardized layouts of "wall-to-wall lots." Over a period of time this process produces a broader pattern of "wall-to-wall sprawl" (see Figure 1). The "community audit" visioning process helps local officials and residents see the ultimate result of continuing to implement current land-use policies. The process helps start discussions about how current trends can be modified so that a more desirable future is ensured.

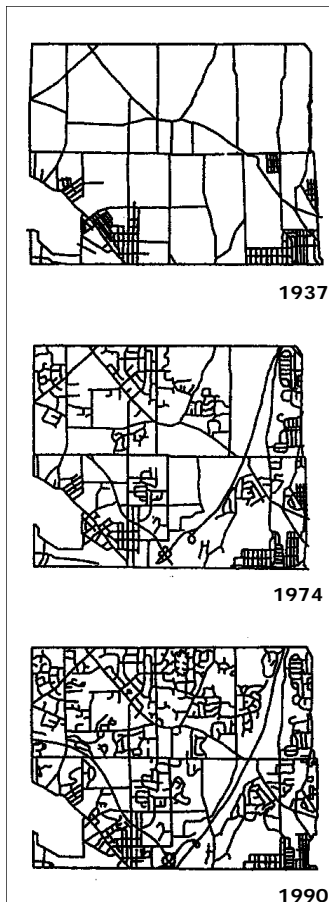


Figure 1 The pattern of "wall-to-wall subdivisions" that evolves over time with zoning and subdivision ordinances which require developers to provide nothing more than houselots and streets.

No community active plans to become a bland expanse of suburban-type "sprawl." However, most zoning codes program exactly this outcome. Communities can perform audits to see the future before it happens, so that they will be able to judge whether a mid-course correction is needed. A community audit entails:

### *Numerical Analysis*

The first step involves a numerical analysis of growth projections, both in terms of the number of dwelling units and the number of acres that will probably be converted into houselots and streets under present codes.

### *Written Evaluation*

The second step consists of a written evaluation of the land-use regulations that are currently on the books, identifying their strengths and weaknesses and offering constructive recommendations about how they can incorporate the conservation techniques described in this booklet. It should also include a realistic appraisal of the extent to which private conservation efforts are likely to succeed in protecting lands from development through various non-regulatory approaches such as purchases or donations of conservation easements or fee title interests.

### *"Build-Out" Maps*

The third step entails mapping future development patterns on a map of the entire community (see Figure 2). Alternatively, the "build-out map" could focus only on selected areas in the community where development is of the greatest immediate interest, perhaps due to the presence of special features identified in the Land Use Plan or vulnerability due to development pressures.



Figure 2 A matching pair of graphics, taken from an actual "build-out map," showing existing conditions (mostly undeveloped land) contrasted with the potential development pattern of "checkerboard suburbia" created through conventional zoning and subdivision regulations.

The following parts of this booklet describe practical ways in which communities can take control of their destinies so that conservation goals will be achieved simultaneously with development objectives, in a manner that is fair to all parties concerned.

# IDENTIFYING NETWORKS OF CONSERVATION LANDS

**A**lthough many communities in Michigan have adopted Land Use Plans which outline the need to protect their natural, aesthetic and historic resources, very few have taken the next logical step of identifying these areas and creating a Map of Potential Conservation Lands

Such a map is the first step for any community interested in conserving natural and aesthetic resources in an interconnected network. The Map of Potential Conservation Lands serves as the tool which guides decisions regarding which land to protect in order for the network to eventually take form and have substance.

A Map of Potential Conservation Lands usually starts with information contained in the community's existing planning documents. The next task is to identify two kinds of resource areas. Primary Conservation Areas comprise only the most severely constrained lands, where development is typically restricted under current codes and laws (such as wetlands, flood plains, and areas where slopes exceeding 20-25% predominate). Secondary Conservation Areas include all other locally noteworthy or significant features of the natural or cultural landscape. This may include features such as mature woodlands, wildlife habi-

tats and scenic roadways, prime and unique farmlands, prime timberlands, groundwater recharge areas, greenways and trails, river and stream corridors, historic sites and buildings, and scenic viewsheds. These Secondary Conservation Areas are often best understood by the local residents who may be directly involved in their identification. Usually under most community land use regulations these resource areas are totally unprotected and are simply zoned for one kind of development or another.

A base map is then prepared on which the Primary Conservation Areas have been added to an inventory of lands which are already protected (such as parks, land trust preserves, and properties under conservation easement). Clear acetate sheets (or GIS Data Layer) showing each kind of Secondary Conservation Area are then laid on top of the base map in an order reflecting the community's preservation priorities (as determined through public discussion).

This "sieve mapping" process will reveal certain situations where two or more conservation features appear together (such as woodlands and wildlife habitats, or farmland and scenic viewsheds). It will also reveal gaps where no features appear.

Although this exercise is not an exact science, it frequently helps local officials and residents visualize how various kinds of resource areas are spatially related to one another, and enables them to tentatively identify both broad swaths and narrow corridors of resource land that could be protected in a variety of ways. Figure 3 illustrates a portion of a township map which has followed this approach.

The planning techniques which can best implement the community-wide Map of Potential Conservation Lands are **Conservation Zoning** and **Conservation Design**. These techniques, which work hand in hand, are described in detail below. Briefly stated, **Conservation Zoning** expands the range of development choices available to landowners and developers. And just as importantly, it also eliminates the option of creating full-density suburban sprawl layouts that convert all land within new developments into new lots and streets.

The second technique, **Conservation Design**, devotes half or more of the buildable land area within a development as undivided permanent conservation lands. Not surprisingly, the most important step in designing a new development using this approach is to identify the land that is to be preserved. By using the community-wide Map of Potential Conservation Lands as a template for the layout



Figure 3 Part of a Map of Potential Conservation Lands showing roads, parcel lines, historic structures (large dots), and the following resource areas: wetlands/floodplains (dark gray), woodlands (medium gray), open fields and pastures (white), and prime farming soils (diagonal hatched lines).



and design of conservation areas within new developments, an interconnected network of conservation lands spanning the entire community is eventually created.

Figure 4 shows how the conservation lands in three adjoining developments has been designed to connect, and illustrates the way in which the Map of Potential Conservation Lands can become a reality.

Figure 5 provides a bird's-eye view of a landscape where an interconnected network of conservation lands has been gradually protected through the steady application of conservation zoning techniques and conservation design standards.

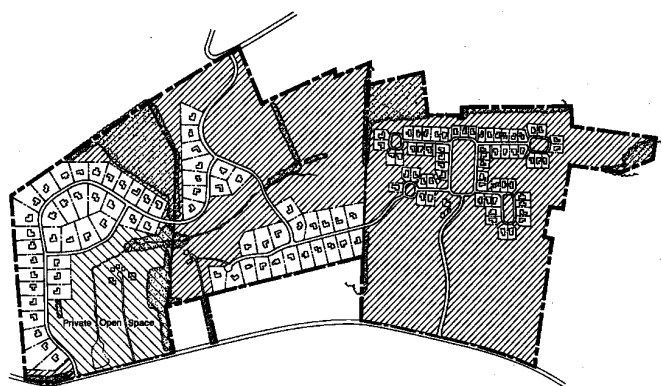


Figure 4 The conservation lands (shown in gray) were deliberately laid out to form part of an interconnected network of open space in these three adjoining subdivisions.

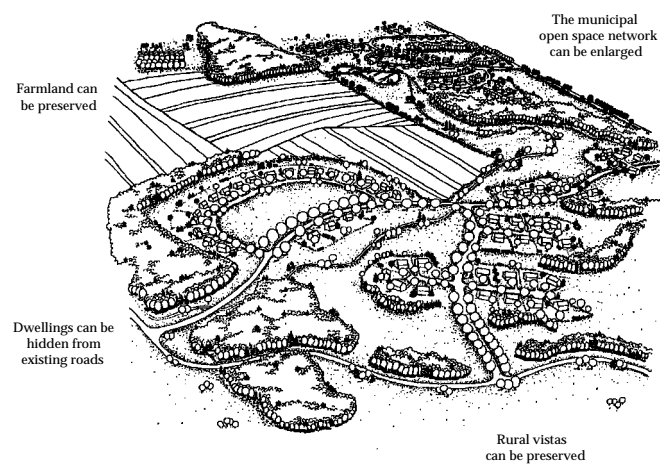


Figure 5 The end-result of applying the techniques described in this booklet is illustrated in this perspective sketch prepared by the Montgomery County Planning Commission.

# CONSERVATION ZONING

## A "MENU" OF CHOICES

As mentioned previously the main reason that most new development in Michigan consists of nothing more than new lots and streets is that most communities have adopted a very limited planning model whose sole purpose is to convert natural lands into developed properties. Little if anything is asked in respect to conserving natural resources or providing neighborhood amenities (see Figure 9).

Communities wishing to discourage this type of development pattern need to consider modifying their zoning to require new development to set aside at least 50 percent of the buildable land as permanently protected conservation lands. The development potential that could normally be realized in this area is "transferred" to the remaining 50 percent of the buildable lands on the property.

Following this approach, a municipality would first calculate a site's yield using traditional zoning. A developer would then be permitted full density only if at least 50 percent (or more) of the buildable land is maintained as undivided conservation lands (illustrated in Figure 6: "Option 1"). Under certain conditions communities might also consider offering as much as a 100 percent density bonus for protecting 70 percent of the land (Figure 7: "Option 2").

It is noteworthy that the 36 village-like lots in Option 2 occupy less land than the 18 lots in Option 1, and that Option 2 therefore contributes more significantly to the goal of creating community-wide networks of conservation lands. The village-scale lots in Option 2 are based on traditional neighborhood design principles and are modeled after historic hamlet and village layouts. This type of development has proven to be particularly popular with empty nesters, single-parent households, and couples with young children.

Developers wishing to serve the large lot market have a "country properties" option (Figure 8: "Option 3"). Under this option up to 20 percent of the properties gross area ( 10 acres in this case) may be split into small lots. The average size of these small lots may be no less than two acres. The remainder of the property may remain as a single contiguous parcel or if area allows this parcel may be split into large lots a minimum of 25 acres in area..

Under conservation zoning, absent from this menu of choices is the conventional full-density development providing no conservation lands (Figure 9). Because that kind of development causes the largest loss of resource lands and poses the greatest obstacle to conservation efforts, it is not included as an option under this approach.

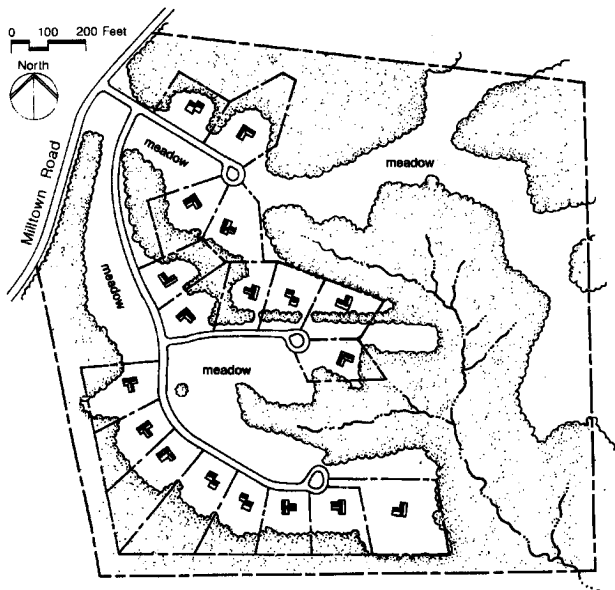


Figure 6  
Option 1 Density-neutral with Pre-existing Zoning  
18 Lots Lot Size Range: 20,000 to 40,000 sq. ft.  
50% undivided open space

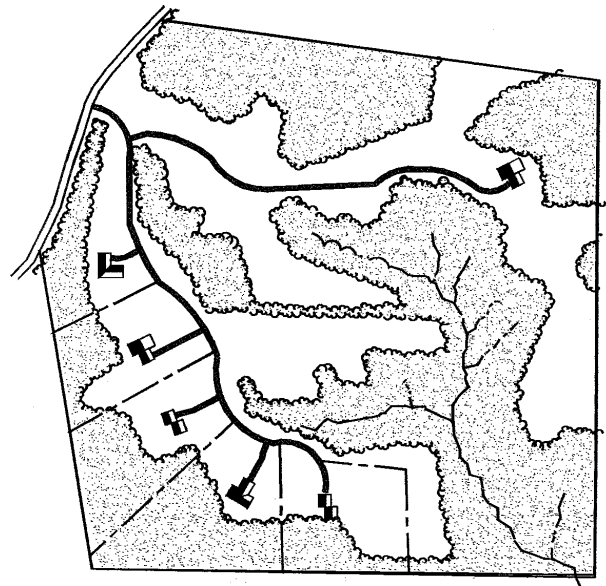


Figure 8  
Option 3 County Properties  
A maximum of 5 lots may be created on 10 acres  
The remainder of the land remains as a single parcel or may be divided into  
lots 25 acres or greater in area

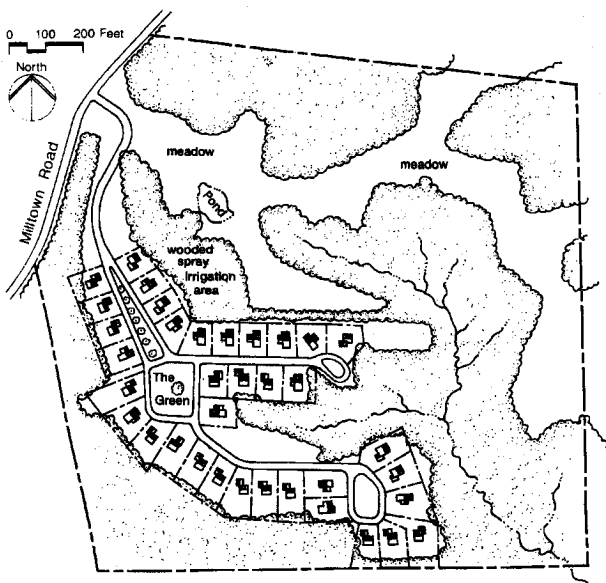


Figure 7  
Option 2 Hamlet or Village  
36 Lots Lot Size Range: 6,000 to 12,000 sq. ft.  
70% undivided open space

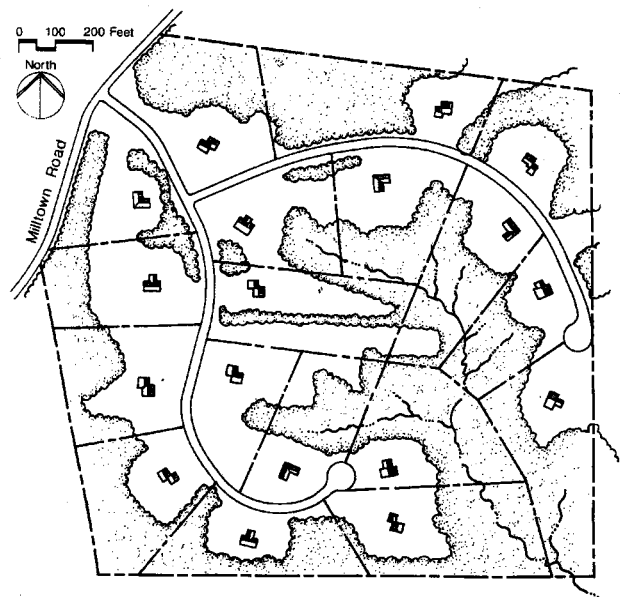


Figure 9 The kind of subdivision most frequently created in Michigan is the type which blankets the development parcel with house lots, and which pays little if any attention to designing around the special features of the property. However, such a sketch can provide a useful estimate of a site's capacity to accommodate new houses at the base density allowed under zoning—and is therefore known as a "Yield Plan."

# CONSERVATION DESIGN, A FOUR-STEP PROCESS

Designing developments around the central organizing principle of land conservation is not difficult. However, it is essential that ordinances contain clear standards to guide the conservation design process. The four-step approach described below has been proven to be effective in laying out new full-density developments where all the significant natural and cultural features have been preserved.

**Step One** consists of identifying the land that should be permanently protected. The developer incorporates areas pre-identified on the community-wide Map of Potential Conservation Land and then performs a site analysis in order to precisely locate features to be conserved. The developer first identifies all the Primary Conservation Areas (Figure 10). He then identifies Secondary Conservation Areas (Figure 11) which comprise noteworthy features of the property that are typically unprotected under current codes. These include: mature woodlands, greenways and trails, river and stream corridors, prime farmland, hedgerows and individual free-standing trees or tree groups, wildlife habitats and travel corridors, historic sites and structures, scenic viewsheds, etc. After “greenlining” these conservation elements, the remaining

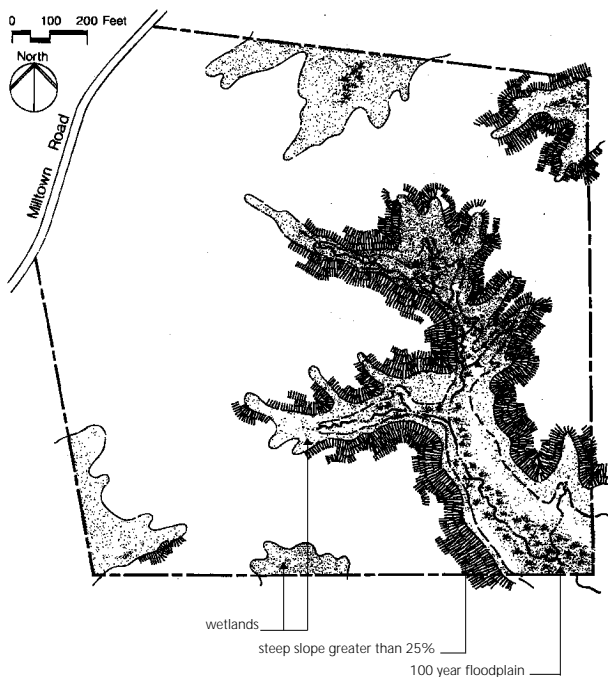


Figure 10  
Step One, Part One  
Identifying Primary Conservation Areas

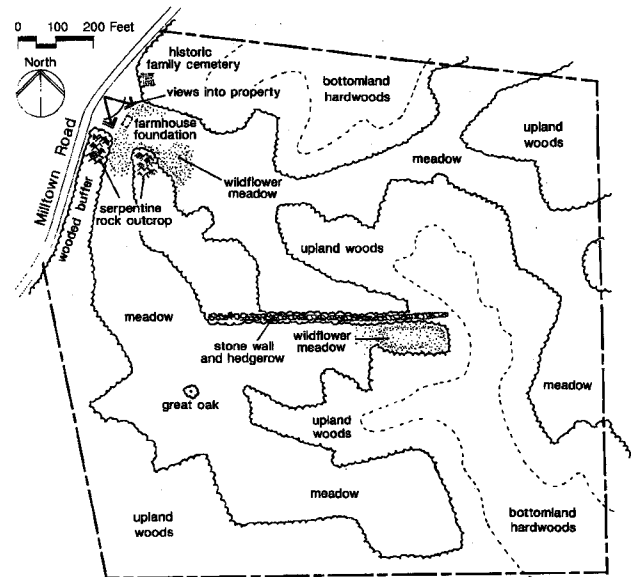


Figure 11  
Step One, Part Two  
Identifying Secondary Conservation Areas

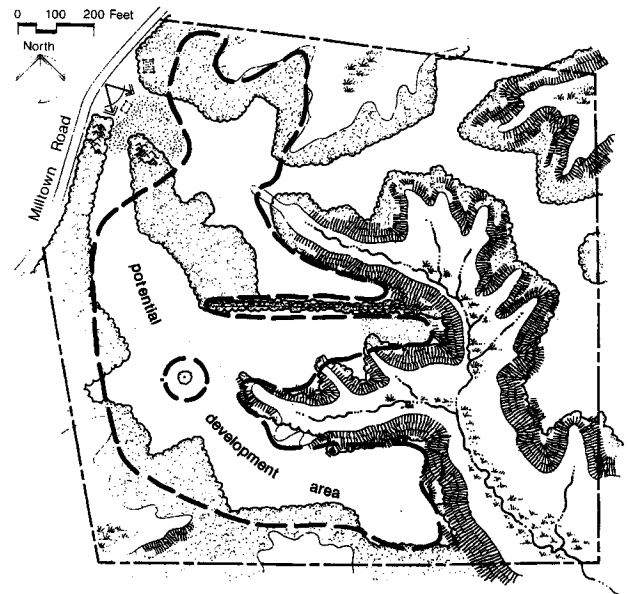


Figure 12  
Outline Potential Development Areas  
for Options 1 & 2

part of the property becomes the Potential Development Area (Figure 13).

**Step Two** involves locating sites of individual building envelopes within the Potential Development Area so that their views of the conservation lands are maximized (Figure 13). The number of building envelopes is a function of the density permitted within the zoning district, as shown on a Yield Plan (Figure 9).

**Step Three** simply involves “connecting the dots” with streets and informal trails (Figure 14), while **Step Four** consists of drawing in the lot lines (Figure 15).

This approach reverses the sequence of steps in laying out conventional developments, where the street system is the first thing to be identified, followed by lot lines fanning out to encompass every square foot of ground into new lots. When communities require nothing more than “new lots and streets,” that is all they receive. By setting community standards higher and requiring 50 to 70 percent conservation lands as a precondition for achieving full density, officials can effectively encourage the conservation of natural and scenic resources in their community. The protected conservation lands in each new development become building blocks that add new acreage to a community-wide network of interconnected conservation lands each time a property is developed.

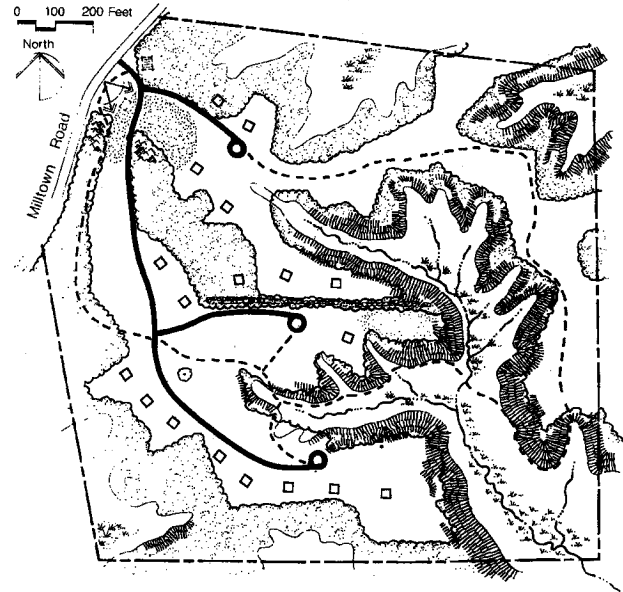


Figure 14  
Step Three  
Aligning Streets and Trails

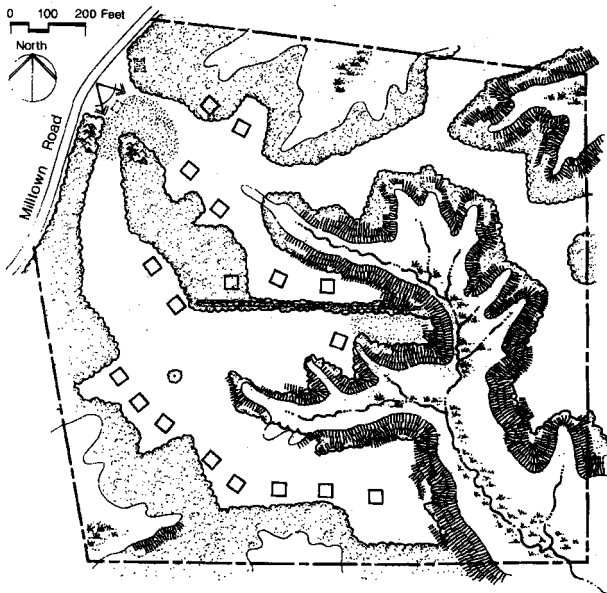


Figure 13  
Step Two  
Locating House Sites

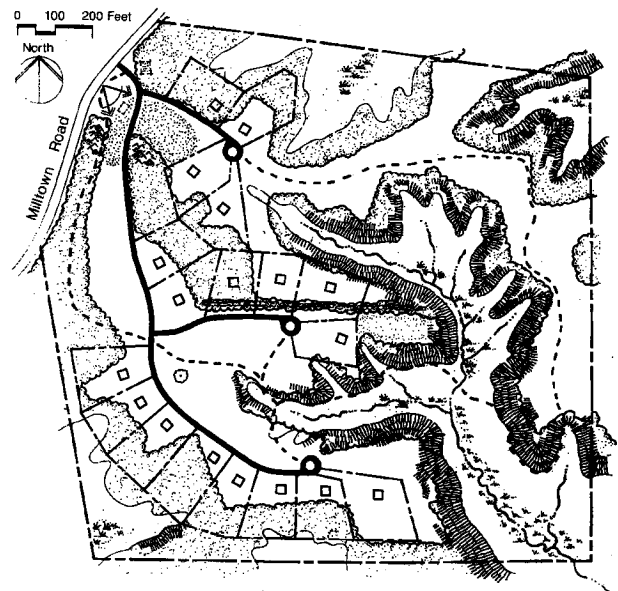


Figure 15  
Step Four  
Drawing in the Lot Lines

# FREQUENTLY ASKED QUESTIONS

## ABOUT CONSERVATION DEVELOPMENT DESIGN

**Q.** Does conservation planning/design involve a “takings”?

**A.** No. People who do not fully understand this conservation-based approach to development may mistakenly believe that it constitutes “a taking of land without compensation.” This misunderstanding may stem from the fact that conservation developments, as described in this booklet, involve either large percentages of undivided conservation lands or lower overall building densities.

There are two reasons why this approach does not constitute a “takings.”

**First, no density is taken away.** Conservation zoning is fundamentally fair because it allows landowners and developers to achieve full density under the municipality’s current zoning and, in some cases even to increase that density significantly through several different “as-of-right” options. Of the three options previously described, two provide for either full or enhanced densities. The other option offers the developer the choice to lower densities and increased lot sizes. Although conservation zoning precludes full density layouts that do not include conservation

lands, this is legal because there is no constitutional “right to sprawl.”

**Second, no land is taken for public use.** None of the land which is required to be designated for conservation purposes becomes public (or even publicly accessible) unless the landowner or developer wants it to be. In the vast majority of situations, communities themselves have no desire to own and manage such conservation land, which they generally feel should be a neighborhood responsibility. In cases where local officials wish to provide community recreational facilities (such as ballfields or trails) within conservation developments, the community must negotiate with the developer for the purchase of that land on a “willing seller/willing buyer” basis. To facilitate such negotiations, conservation zoning ordinances can be written to include density incentives to persuade developers to designate specific parts of their conservation land for public ownership or for public access and use.

**Q.** How can a community ensure permanent protection for conservation lands?

**A.** The most effective way to ensure that the conservation of land in a new development will

remain undeveloped forever is to place a permanent conservation easement on it. Such easements run with the chain of title, in perpetuity, and specify the various uses that may occur on the property. These restrictions supersede zoning ordinances and continue in force even if legal densities rise in future years. Easements are typically held by land trusts and units of government. Sometimes adjacent property owners are also easement co-holder in conjunction with the local unit of government or land trust. Deed restrictions and covenants are, by comparison, not as effective as easements, and are not recommended for this purpose. Easements can be modified only within the spirit of the original agreement, and only if all the co-holders agree.

**Q.** What are the ownership, maintenance, tax and liability issues?

**A.** Among the most commonly expressed concerns about developments with permanently protected conservation lands are questions about who will own and maintain the conservation land, and who will be responsible for the potential liability and payment of property

taxes. The short answer is that whoever owns the conservation land is responsible for the above.

**Q.** But who owns this land?

**A.** *Ownership Choices*

There are basically four options, which may be combined within the same development where that makes the most sense.

### 1. Individual Landowner

At its simplest level, the original landowner (a farmer, for example) can retain ownership of 70 to 100 percent of the conservation land to keep it in the family. (In these cases up to 30 percent of the conservation lands could be reserved for common neighborhood use by development residents.) That landowner can also pass this property on to sons or daughters, or sell it to other individual landowners, with permanent conservation easements running with the land and protecting it from development under future owners.

### 2. Homeowners’ Associations

Most conservation land within developments is owned and managed by homeowners’ associations

(HOAs). A few basic ground rules encourage a good performance record. First, membership must be automatic, a precondition of property purchase in the development. Second, zoning should require that bylaws give such associations the legal right to place liens on properties of members who fail to pay their dues. Third, facilities should be minimal (ballfields and trails rather than clubhouses and swimming pools) to keep annual dues low. And fourth, detailed maintenance plans for conservation areas should be required by the community as a condition of approval. The community should have enforcement rights and may place a lien on the property should the HOA fail to perform their obligations to maintain the conservation land.

### 3. Land Trusts

Although homeowners' associations are generally the most logical recipients of conservation land within developments, occasionally situations arise where such ownership most appropriately resides with a land trust (such as when a particularly rare or significant natural area is involved). Land trusts are private, charitable groups whose principal purpose is to protect land under its stewardship from inappropriate change. Their most common role is to hold easements or fee

simple title on conservation lands within new developments and elsewhere in the community.

To cover their costs in maintaining land they own or in monitoring land they hold easements on, land trusts typically require some endowment funding. When conservation zoning offers a density bonus, developers can donate the proceeds from the additional "endowment lots" to such trusts for maintenance or monitoring.

### 4. Municipality or Other Public Agency

In special situations a local government might desire to own part of the conservation land within a new development, such as when that land has been identified in a Land Use Plan as a good location for a neighborhood park or for a link in a community trail network. Developers can be encouraged to sell or donate certain acreage to communities through additional density incentives, although the final decision would remain the developer's.

### 5. Combinations of the Above

As illustrated in Figure 18, the conservation land within new developments could involve multiple ownerships, including (1) "non-common" conservation lands such as cropland retained by the original farmer, (2) common conservation lands such as ballfields owned by an

HOA, and (3) a trail corridor owned by either a land trust or by the community.

### Tax Concerns

Property tax assessments on conservation developments should not differ, in total, from those on conventional developments. This is because the same number of houses and acres of land are involved in both cases (except when part of the conservation lands is owned by a public entity, which is uncommon). Although the conservation lands in conservation developments is usually taxed at a lower rate because easements prevent it from being developed, the adjacent lots usually are taxed at a higher rate since their location next to permanently protected conservation lands usually result in them being more desirable.

**Q.** How does this conservation approach differ from "clustering"?

**A.** The conservation approach described in the previous pages differs dramatically from the kind of "clustering" that has occurred in many communities throughout Michigan over the past several decades. The principal points of difference are as follows:

**Higher Percentage and Quality of Conservation lands**

In contrast with typical cluster codes, conservation

zoning establishes higher standards for both the quantity and quality of conservation lands that is to be preserved. Under conservation zoning, 50 to 70 percent of the unconstrained land is permanently set aside. This compares with cluster provisions that frequently require only 25 to 30 of the gross land area be conserved. That minimal land area usually ends up including all of the most unusable land as conservation lands, and sometimes also includes undesirable, left-over areas such as stormwater management facilities and land under high-tension power lines.

### Conservation lands Pre-Determined to Form Community-wide Conservation Network

Although clustering has at best typically produced a few small "green islands" here and there in any community, conservation zoning can protect

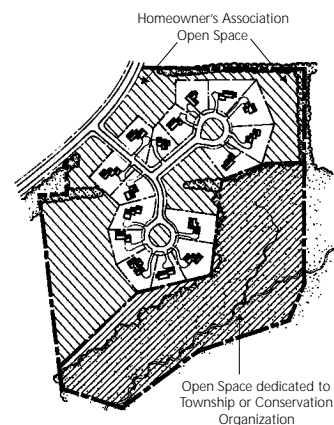


Figure 16 Various private and public entities can own different parts of the open space within conservation subdivisions, as illustrated above.

blocks and corridors of permanent conservation lands. These areas can be pre-identified on in the community's Map of Potential Conservation Lands so that each new development will add to rather than subtract from the community's conservation lands acreage.

***Eliminates the Standard Practice of Full-Density with No Conservation lands***

Under this new system, full density is only achievable for layouts in which 50 percent or more of the unconstrained land is conserved as permanent, undivided conservation lands. By contrast, cluster zoning provisions are typically only optional alternatives within ordinances that permit full density, by right, for stan-

dard "cookie-cutter" designs with no conservation lands.

**Q.** How do residential values in conservation developments compare to conventional developments?


**A.** Another concern of many people is that homes in conservation developments will differ in value from those in the rest of the community. Some believe that because so much land is set aside as conservation lands, the homes in a conservation developments will be prohibitively priced and the community will become a series of elitist enclaves. Other people take the opposite view, fearing that these homes will be smaller and less expensive than their own because of the

more compact lot sizes offered in conservation developments.

Both concerns are understandable but they miss the mark. Developers will build what the market is seeking at any given time, and they often base their decision about selling price on the character of surrounding neighborhoods and the amount they must pay for the land.

In conservation developments with substantial open space, there is little or no correlation between lot size and price. These developments have sometimes been described as "golf course communities without the golf course," underscoring the idea that a house on a small lot with a great view is frequently worth as much or more than the same house on a

larger lot which is boxed in on all sides by other houses.

It is a well-established fact of real estate that people pay more for park-like settings, which offset their tendency to pay less for smaller lots. Successful developers know how to market homes in conservation developments by emphasizing the conservation lands. Rather than describing a house on a half-acre lot as such, the product is described as a house with 20 and one-half acres, the larger figure reflecting the area of conservation land that has been protected in the development. When that conservation area abuts other similar land, as in the township-wide conservation lands network, a further marketing advantage exists. 


## RELATIONSHIP OF THE BETTER DESIGNS

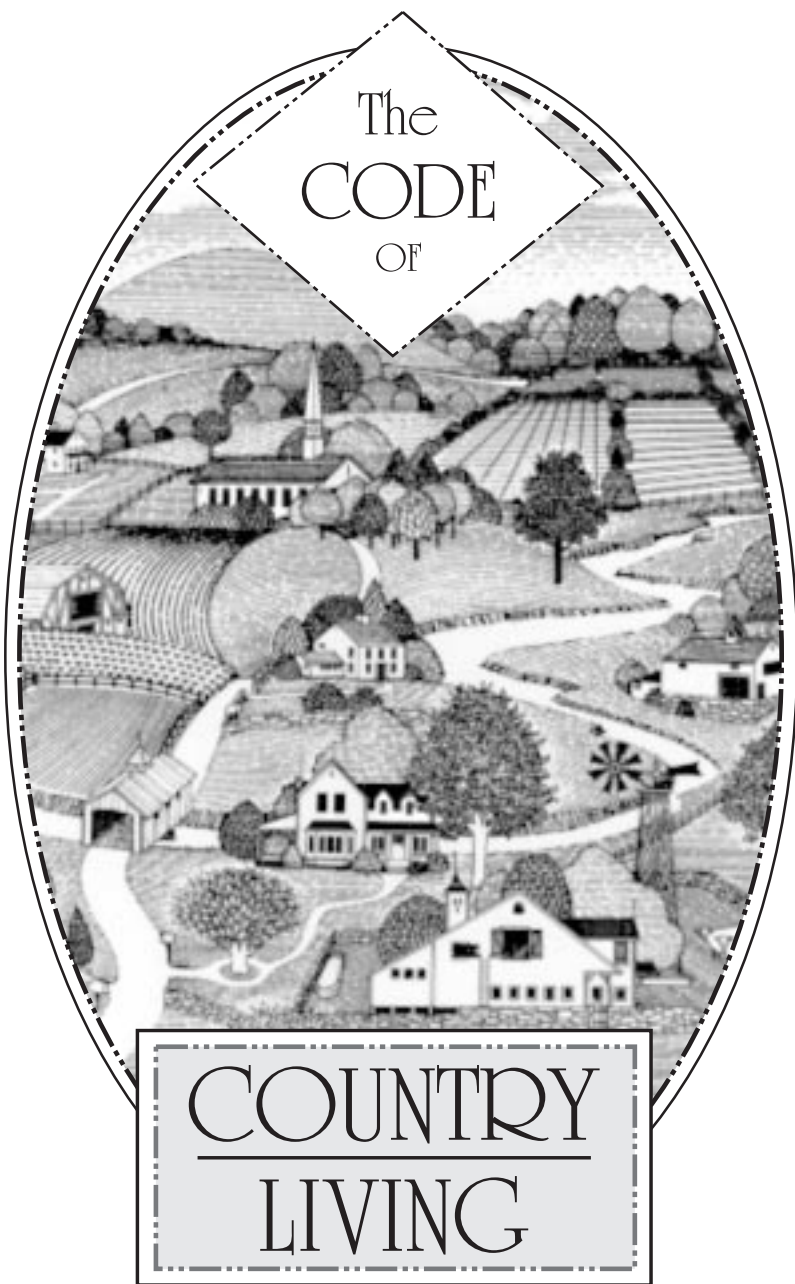
### APPROACH TO OTHER PLANNING TECHNIQUES

**S**uccessful communities employ a wide array of conservation planning techniques simultaneously, over an extended period of time. Communities should continue their efforts to preserve special properties in their entirety whenever possible, such as by working with landowners interested in donating easements or fee title to a local conservation group, purchasing development rights or fee title with county, state or federal grant money, and transferring development rights to certain "receiving areas" with increased density. While these techniques can be effective, their potential for influencing the "big picture" is limited.

The conservation approach outlined above offers great potential because it:

1. does not require public expenditure of funds
2. does not depend upon landowner charity
3. does not involve complicated regulations for shifting rights to other parcels
4. does not depend upon the cooperation of two or more adjoining landowners to make it work

The conservation planning/design approach offers communities a practical way of protecting large acreages of land in a methodical and coordinated manner. 



A look at the realities of living in the  
countryside of rural Illinois.





# Contents

|                      |    |
|----------------------|----|
| <i>Introduction</i>  | 3  |
| <i>1 Access</i>      | 4  |
| <i>2 Utilities</i>   | 7  |
| <i>3 Property</i>    | 12 |
| <i>4 Nature</i>      | 16 |
| <i>5 Agriculture</i> | 18 |
| <i>6 Government</i>  | 21 |
| <i>7 Neighbors</i>   | 22 |
| <i>8 Information</i> | 23 |

*This information was compiled by*



*For more insights into the specific considerations in your area,  
contact your local county Farm Bureau®.*

*For information about reprints or distribution, contact  
Illinois Farm Bureau® at:*

PO Box 2901

Bloomington, IL 61702-2901

Phone: 309-557-3343 FAX: 309-557-3729

E-mail: [krundifb@aol.com](mailto:krundifb@aol.com)

Web Site: <http://www.fb.com/ilfb/>

*February 1999*

# *The Code of Country Living*

*Settlers on the Illinois prairie lived by a code suited to their own livelihood and lifestyle in the rural countryside. Though that way of life has evolved over two centuries, there remains a code, a way of living, that rural Illinois residents still honor.*

*Living in the country can be a wonderful way of life—if your expectations are in-line with reality. Reality seldom measures up to the romanticized version of almost any idea or ideal—as is frequently discovered by those who move from an urban setting to the country. People often intend to get away from it all and enjoy the serenity of an agrarian countryside. What they'll likely find, however, is that they are only trading the benefits and drawbacks of city living for those of the country.*

*In rural Illinois, you'll find working farms. You'll also find a level of infrastructure and services generally below that provided through the collective wealth of an urban community. Many other factors, too, make the country living experience very different from what may be found in the city.*

*This booklet is provided to help you make an informed lifestyle decision about purchasing a home or a homesite in rural Illinois. Though it cannot convey the entirety of the understanding borne from a lifetime of rural living, it can give you a glimpse of what it takes to live by what might be called the Code of Country Living.*





# Access

1

*You'll enjoy the lower traffic volumes on rural roads. That makes walking more enjoyable and allows you to observe the growing crops and the beautiful sunrises. The major purpose of the road—to provide a way to get to and from your rural property—will vary with road types. Changing conditions and generally lower design level roads mean that you, your guests and emergency service vehicles will not necessarily have easy access at all times.*

## **Rural Roads**

Don't expect rural roads to be maintained at the same level as city streets. Counties, townships and road districts have primary responsibility for road maintenance in rural areas. Some roads may be privately owned—requiring private maintenance funding. Seldom do rural roads include the amenities found in urban settings such as: wide lanes, curb and gutter, striping and lighting. And, the funds to maintain those roads will come primarily from the property taxes you and your neighbors pay.

Narrow roads and bridge weight limits often restrict travel. Large construction vehicles cannot navigate in some areas. If you plan to build, it's best to check out construction access well in advance.

Gravel roads generate dust and dings. Some road jurisdictions treat gravel roads to suppress the dust when traffic levels reach specific volumes, but dust is still a fact of life for many rural residents. Loose gravel on these roads regularly chips vehicle paint, at times may crack windshields and can pose dangerous travel conditions. If your homesite is located along a gravel road, know that dust will invade your home and your vehicles.

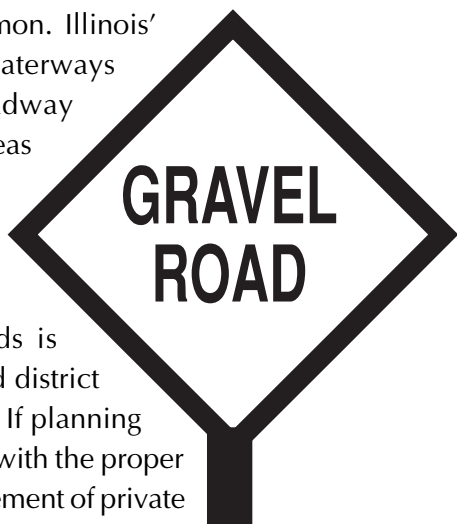
Whatever the design of your road, don't expect that it will be improved in the foreseeable future. Check carefully with officials of the road jurisdiction to verify any claim that a road will be paved, bridges replaced, or other improvements made in the near term.

## **Weather Impacts**

Illinois' fluctuating weather conditions can destroy roads. Midwestern spring freeze/thaw cycles leave low-grade roads subject to heavy damage and can even temporarily close some roads. Vehicle weights are often severely limited during the spring thaw period. In the summer, the hot sun can soften oil and chip road surfaces leaving them subject to damage by traffic and causing oil splatters on vehicles.

In extreme winter weather, rural roads can become impassable. The Illinois prairie is subject to drifting snow that closes roads, causes delays and creates serious travel hazards. Depending on the degree of drifting, it could be days before roads are cleared. Freezing rain, too, can create extremely dangerous travel conditions. Few rural road jurisdictions can afford the widespread use of salt to fight icy conditions.

Roadway flooding is not uncommon. Illinois' abundance of rivers, creeks and waterways makes its rural areas prone to roadway flooding. Heavy rains in flatland areas can easily cover roads with water, blocking or even destroying them.



## **Private Drives**

Access to or from public roads is regulated by the state, county or road district jurisdiction responsible for the road. If planning to build, be sure to check in advance with the proper officials about authorization and placement of private drives and culverts.

## **Emergency Service Access**

Response times of emergency service providers (sheriff, fire fighters,

medical care, etc.) will likely be longer than in the city. Distances traveled and the volunteer nature of most rural services can add to that response time. Under some extreme conditions, you may find that emergency response is slow and expensive. A 9-1-1 emergency call-in service may not be available in all areas.

A few rural areas are not covered by fire protection or ambulance services. Besides the obvious problems that could create, your property insurance premiums might also be higher because of it.

## **Easements**

The legal aspects of access can cause problems, especially if you gain access across property belonging to others. Get legal advice prior to purchasing and understand the easements that may be necessary when these questions arise.

## **Pickups & Deliveries**

Building a residence in a rural area may be more expensive and time consuming due to delivery fees and the time required for contractors and construction workers to reach your building site.

School buses generally can reach most rural homes, though long private lanes or rural subdivision settings may force school children to walk to the pickup site. And those trips to school can be long. Consolidation of school districts in rural areas means your children's school could be half a county from your home. Learn which school district serves your area.

Mail delivery is generally available in all rural areas though timing may suffer in some locations.

Direct, daily newspaper delivery is not always available in rural areas. US Postal delivery of newspapers is an option but generally causes a one-day delay. Check with the newspaper of your choice before assuming you can get same-day delivery.

Standard parcel and overnight package delivery in the country may vary from city standards. Check with the carrier to find what service level can be expected.



# Utilities

# 2

*The fresh air and sunshine in the country is plentiful and free. And, when utilities are functioning properly, they help to make life in the country as comfortable and modern as anywhere else. But, water, sewer, electric, telephone and other utilities may be unavailable or operate at lower than urban standards – and they can often cost you more*

## **Locating Utilities**

In order to get electric power or other utilities to your home site, it may be necessary to cross property owned by others. It is important to make sure that the proper easements are in place or can be secured to allow lines to be built to your own property.

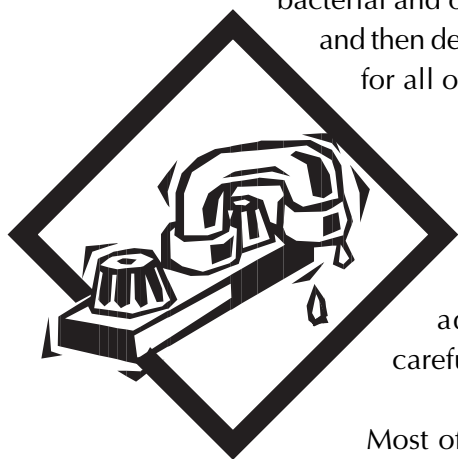
Electrical power lines, telephone lines and pipelines may cross over, under, or nearby your property. Be aware of easements to the property and those nearby and what they allow the utility providers to do in the way of access, maintenance and expansion.

At least 48 hours prior to doing any digging, call *JULIE* (Joint Utilities Locating Information for Excavators) in order to locate underground utility lines. You can reach JULIE 24 hours a day, seven days a week at 800-892-0123.

## **Water Supply**

You will have to locate a supply of potable water adequate to serve your needs. The most common method is through the use of a water well. Permits for wells may be required by the county health department or a local water authority serving your area. The cost for drilling and pumping can be considerable. Be sure to use a licensed well driller.

The quality and quantity of well water can vary significantly from location to location and from season to season. Mineral, bacterial and other quality issues should be measured and then determine whether practical solutions exist for all of the problems you might discover.



In some areas of the state water wells are wholly impractical or unreliable. Because of your absolute reliance on a good supply of water, it is strongly advised that you research this issue carefully before purchasing!

Most often well water will require some form of treatment. Having a water softening system is almost always advisable. In extreme cases, some form of chemical treatment may be required to deal with high levels of bacteria.

Some areas of the state are served by water districts. These districts supply potable water through a rural network of supply lines. In these areas, certain additional taxes and/or fees may be required. Expect to pay a tapping fee. You may also find that your monthly cost of service can be more expensive when compared to urban systems.

As a last resort, your potable water may need to be trucked to your property and stored in a tank or cistern. Depending on the supplier and their distance from your property, buying and trucking water could prove to be the most expensive and least reliable method in the long run.

## **Sewer & Septic**

Sewer service is rarely available. If it is, it may be relatively expensive to connect to the system and routine fees could be relatively high compared to city rates.

If sewer service is not available, you will need to use an approved septic system or other waste treatment process. These can add substantial cost to establishing your homesite. The type of soil you have available for a

leach field will be very important in determining the cost and function of your system. Ask for planning assistance from the County Health Department if one exists and have existing systems checked—or a new system installed—by a reliable installer.

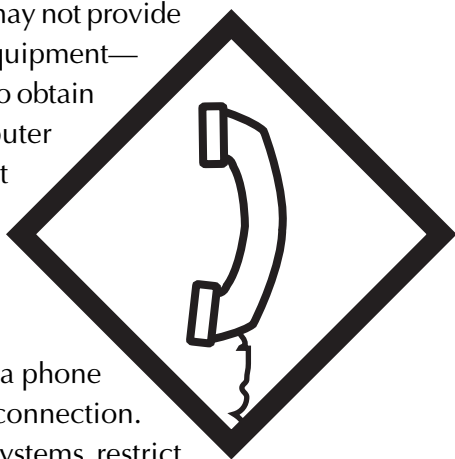
Septic system requirements vary. Some counties may have significant regulations stipulating the type and size of the septic or treatment system you must have. Conditions could dictate that a sand filter system be installed – an expensive addition to the cost of the home. In some cluster housing settings or on certain soil types, septic systems may not be allowed at all.

Locating the septic system requires careful planning. Sufficient area will be needed for locating the septic tank and drain field a suitable distance from the residence. Floodplains, wetlands, trees and manmade structures may limit where the septic system can be placed. Also, access will be needed to the septic tank for future clean out operations. Location of the septic system in relation to wells is also an important consideration.

## **Telephone**

Telephone communications can pose certain problems. Small, local area phone service suppliers may not provide the most modern telecommunications equipment—limiting your options. It could be difficult to obtain a second line for phone, FAX or computer modem uses. Even cellular phones will not work well in all rural areas because of the often greater distances to cell phone towers.

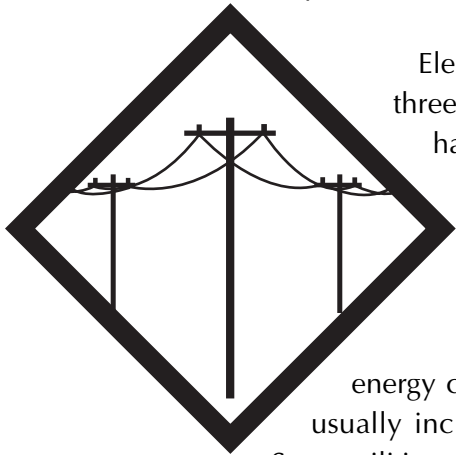
Links to Internet provider services via phone line may require a long-distance phone connection. Often older rural telecommunications systems restrict computer modems to operating at less than top speeds. Not all rural communities have a local Internet access provider, though many school systems and libraries do offer some connection options.





## Electricity

Electric service is generally available to all rural areas. However, a power company asked to serve some remote areas may demand a share of the infrastructure cost be borne by the user. It is important to determine the proximity of an electrical power supply. It can be very expensive to extend power lines to remote areas.



Electric power may not be available in a three-phase service configuration. If you have special power requirements, it is important to know what level of service can be provided and at what cost.

In addition to a monthly charge for energy consumed, the cost of electric service usually includes a fee to hook into the system. Some utilities charge further for the cost of establishing service lines and poles on your property. Check to see what supplier provides power to the area then consider all costs before making a decision to purchase property in the country.

Power outages can occur with more frequency in rural areas than in urban settings. A loss of electric power can interrupt your well, furnace, and other appliances dependant on electrical power. If you live in the country, it is important to be prepared to survive for several days or longer in severe cold without electrical power. Depending on the duration of the outage, you might also lose food in freezers or refrigerators. Such outages or current spikes can cause problems with computers and other home electronics.

## Gas

Natural gas may not be available. You could, instead, rely on electric power which is often more expensive (for heat-producing appliances.) The common alternative is having Liquid Propane Gas or heating oil delivered by truck and stored in a tank on your property. The cost of such fuel is often higher on a BTU basis than is natural gas. If relying on gas deliveries,

you must be certain that your supply is adequate to get you through winter's periodic snow storms when access for replenishing supplies may be limited.

Gas appliances may need to be converted. If you choose to use Liquid Propane Gas as your energy source, all appliances set up to operate on natural gas will need to be converted to operate on the Liquid Propane Gas.

## **Trash & Recycling**

Routine trash removal may not be available in all rural areas. Where it is, it most often requires a separate fee. Trash pickup is seldom provided as a government service in rural areas and is not covered by the taxes you pay. It is illegal to create your own trash dump, even on your own land. Burning of trash may be prohibited and risks fire damage to mature crops and nearby buildings. In some cases, your only option may be to haul your trash to the landfill yourself.

Recycling may be difficult in rural areas. Recycling pick-up is not likely available and rural areas generally have few recycling centers.



# Property

# 3

*Property ownership is a treasured right in rural areas. The wide open expanses there generally allow you to own a larger tract than you might otherwise be able to in urban areas. And the open space can give you a sense of freedom not available in a crowded city setting. However your rural property can be impacted by a myriad of issues—some commonly shared in urban areas, and some quite different.*

## Zoning

Building a home may not be possible on all sites. The area may not be suitable for building or may not be zoned residential. Where there is zoning you must check with the county or township zoning, planning and/or building department(s) to know whether a parcel of land may be developed. A building permit may be required. In those counties that are zoned, that requirement is likely for all structures and improvements. Check with the county or township zoning, planning and/or building department(s) for additional information.

Zoning can be a mixed bag. Only about half the counties in Illinois are zoned. In some unzoned counties, townships have established zoning. While zoning imposes limitations, it also provides some safeguards against undesirable use of neighboring property. In those counties or townships which are not zoned, there may be virtually no local restriction on what your adjoining neighbors may do on their property—regardless of its impact on you and the value of your property.

The view from your property may change. Nearby properties will probably not remain as they are indefinitely. Check with the county or township zoning, planning and/or building department(s) to find out how

the properties are zoned and to see what future developments may be planned.

City zoning may apply in rural areas. In un-zoned counties, a municipality that is zoned may generally impose its zoning regulations for up to one and one half miles outside its corporate limits.

## **Easements**

Easements should be considered. These could limit how you can use your property and may require you to allow construction rights-of-way across your land. Roads, railroads, habitat protection, view sheds, power lines, gas lines, water lines, and sewer lines are a few of the things for which easements can be established.

Be aware of easements on nearby parcels, too. Learn what the easement allows the easement owner to do in the way of access, maintenance and expansion and check for limits the easement may imposed on the use of your own property. Not all contracts are in writing. There may be verbal commitments to easements that are not of record.

## **Mineral Rights**

The mineral rights under your property may be owned by someone else. Owners of mineral rights generally have the ability to change the surface characteristics in order to extract their minerals. It is very important to know what minerals may be located under the land and who owns them. Much of the rural land in Illinois can be used for coal or aggregate mining or for oil drilling—however, a special review by the county board is usually required.

## **Property Lines & Fences**

Respect private property rights. Many people are unaware of property boundaries when first arriving in the area. It is your responsibility to know who's land you are on – whether or not it is fenced.



You may be provided with a plat of your property, but unless the land

has been surveyed and pins placed by a licensed surveyor, you should not assume that the plat is accurately reflected by your current boundary markings.

What appear to be boundary fences are not necessarily accurately placed. Some merely approximate those boundaries. A survey of the land is the only way to confirm the location of your property lines. The Illinois law of “Adverse Possession” could actually cause you to lose some land to an adjacent owner over a period of years if property boundaries are not properly determined and defended.

What you think of as your neighbor’s fence may cost you money. Illinois’ fence law requires that adjoining landowners share in a “just proportion” of the cost of constructing and maintaining a property line fence. That applies despite the fact that you may have no use for nor desire for the fence.

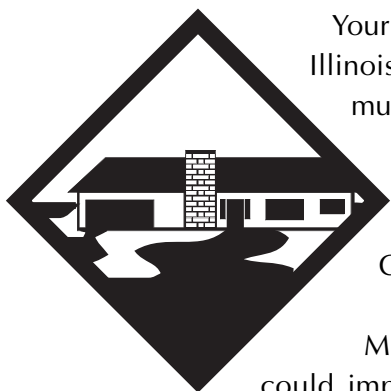
## **Local Covenants**

Many rural subdivisions have covenants that limit the use of the property. It is important to obtain a copy of the covenants (or confirm there are none) and make sure you can live with those rules. Not having a covenant doesn’t eliminate all problems, it simply means you’ll lack a powerful tool that could be used to settle disputes between neighbors.

Homeowners’ Associations (HOAs) in some rural subdivisions are required to take care of common elements, private roads, open space, etc. A dysfunctional homeowners’ association or poor covenants can cause problems for you and even involve you in expensive litigation. Dues are almost always a requirement for those residing in areas served by an HOA. The by-laws of the HOA should tell you how the organization operates and how the dues are set.

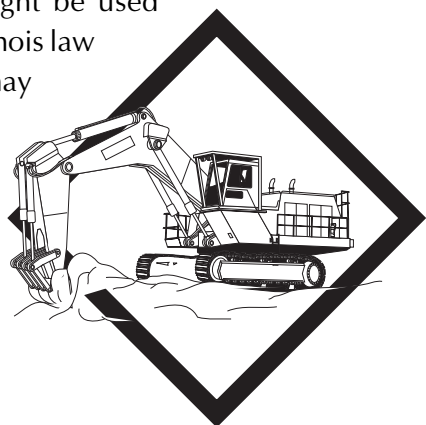
## **Floodplains & Drainage**

Watch for areas designated as “floodplains.” Local, state and federal regulations may prohibit or limit the types of structures built in floodplains. If allowed at all, certain—often expensive—modifications to the design may be required. Also, your mortgage lender could require you to purchase government flood insurance.



Your drainage practices must conform with the Illinois Drainage Code. Generally, landowners must accept the natural flow of water onto their property and discharge it from their property at its natural point and rate of flow. Contact your county Soil and Water Conservation District for information.

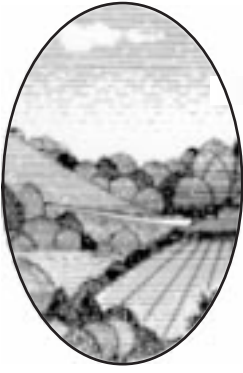
Maintenance of others' drainage structures could impact you. If there is a drainage ditch or underground drainage tile crossing your property there is a good possibility that the owners have the right to come onto your property to maintain it. Heavy equipment might be used leaving considerable damage. While Illinois law generally requires compensation, you may have to negotiate settlement for damages. On the other hand, if you disturb the drainage ditch or tile—during construction or otherwise—you could be held responsible for damages that result to crops and property.



Your property may be situated within a drainage district. If so, your property would be subject to the taxes levied by the district for maintenance of local drainage systems.

## **Fire Protection**

Fire protection is a serious property issue. Though most rural areas of the state are served by a volunteer fire protection unit, some pockets remain without any coverage. Buildings and other structures on property that is not within a fire protection district may be subject to higher insurance rates and be at greater risk in the event of fire than those within a district. As a general rule, property protected by a volunteer fire protection unit is subject to higher insurance rates than that served by a full-time professional force.



# Nature

# 4

*The country is prized for giving its residents the ability to witness the flora and fauna of nature firsthand. But, when the elements and earth turn unfriendly, rural residents can experience more problems than their city cousins.*

## **Soils**

Illinois soils vary from deep, rich silt loam to shallow, rocky clay. Each requires special building considerations. Some may hinder the construction of basements due to drainage restrictions. Building in many areas requires an engineered foundation. You can learn the soil conditions on your property if you have a soil test performed. Check with a qualified contractor for foundation needs which will influence building design.

## **Storms & Wind**

Tornadoes and other severe storms are not unique to rural areas, but you will find that few rural areas are provided with the advanced warning systems found in many urban communities.

The predominant wind direction in Illinois is from southwest to northeast. Situate and plan your homesite accordingly.

## **Flooding**

The lay of the land can tell you where the water will flow. However, runoff from the flat prairie lands of Illinois is often difficult to predict. "Sheet" drainage over flat land may cause stormwater to spread over wide areas. The lack of significant slope also makes the area slow to drain. Property owners who want to fill in low areas may first be required to obtain proper local, state, and federal permits and provide for wetland mitigation.

Flash flooding can occur during the heavy rains of the spring or summer months, turning a dry low-lying area into a lake. Spring run-off can cause a small creek to become a fast-flowing river. Consider this before planning your building site.

Residents sometimes use sand bags to protect their homes. Local governments are not generally obligated to provide sand bags, equipment or people to protect private property from flooding.

## **Animals**

Wild animals can make wonderful neighbors. However, even the most attractive of such animals can cause serious problems. Rural development encroaches on the traditional habitat of coyotes, deer, ticks, raccoon, opossum and other animals that can be dangerous and you need to learn how to deal with them. In general, it is best to enjoy wildlife from a distance.

Wild animals can pose serious threats to pets, livestock, vegetation, and vehicles. Waterfowl can be particularly damaging to vegetation along flyways. Deer are ubiquitous in Illinois. They damage vegetation and often bolt across a road unexpectedly causing traffic accidents. Fox and coyote can be serious threats to livestock and pets. Raccoon have little fear of human surroundings and are insistent visitors to anything that resembles food — no matter how close to your home or well protected. Snakes, opossum, field mice, groundhogs and skunks are some of nature's other inhabitants in rural Illinois.

Dog packs pose a threat to pets, livestock, and potentially to humans. These are often formed by free roaming pets, stray dogs or even coydogs (the offspring of coyotes and domesticated dogs). The packs roam freely through the countryside looking for food. Where dog pack problems can be identified, counties may offer some form of assistance in eradication or monetary compensation for damages.





# Agriculture

# 5

*Through hard work and perseverance of the early settlers, the Illinois prairie has become one of the richest food-producing areas on earth. Its rich soils and abundant rainfall are unique to the Midwest making this a vital agricultural region on a global scale. Illinois farmers make their living from the land—making their good stewardship of the land an integral part of their livelihood. Owning rural land means learning how to care for it. It also means your neighbors may be farmers. There are a few things you need to know about Illinois agriculture.*

## **This is Farm Country**

Agriculture is an integral part of Illinois. If you choose to live in the country, you choose to live among the farms of our rural countryside. Do not expect government to intervene in the normal day-to-day operations of your agri-business neighbors. In fact, Illinois has “*Right to Farm*” legislation that helps to protect established farm operations using good management practices from nuisance and liable suits. It helps enable them to responsibly continue producing food and fiber for the nation and the world.

Having a rural residence means you’re part of farm country. Here, farmers sometimes work around the clock. Often that work involves the use of large farm implements. Your daytime and night-time peace and quiet can be disturbed by common agricultural practices, especially during the spring and fall field work seasons.

## **Sights, Smells and Sounds**

Tillage, harvesting, haying and other operations can result in dust, especially during windy and dry weather. That dust can easily invade your home and vehicles.

Some farmers occasionally burn their ditches and grassy areas to keep them free of weeds or to promote growth of plants native to the Illinois prairie. This burning may create smoke that you could find objectionable.

Crop production and protection products are used in growing Illinois' abundant and healthy crops. These products are applied by licensed applicators who take precautions to properly handle and apply them. Learning more about the safety of these products can be as simple as contacting the University of Illinois Extension Service.



Animals and their manure can cause objectionable odors. Farmers use best management practices to limit that odor and follow government guidelines during field application to minimize odor impacts. Manure serves as a valuable source of organic fertilizer and its use lowers dependency on synthetic nutrients. Still, the uninitiated nose may find it disagreeable. Check carefully before buying a rural homesite to be sure it is located a reasonable distance from livestock operations. Keep in mind prevailing winds.

## **Weed Control**

Before buying land you should know whether it has noxious weeds that you may be required to control. Some plants are even poisonous to livestock, pets or humans. Illinois' "Noxious Weed Law" requires the land owner to control or eradicate certain weeds on their own property.



## **Slow Moving Vehicles**

Farm equipment may slow your travel on rural roads. These large, slow-moving pieces of machinery help to make Illinois one of the leading food producing areas of the world. Farm tractors generally move at top speeds of from 15 to 20 miles per hour so you can over take them quickly

from the rear. Watch for them and be patient—farmers will let you pass as soon as it's safe for them to pull over.

Look for the Slow Moving Vehicle (SMV) emblem displayed on the rear of farm equipment. The SMV emblem has a red-orange fluorescent triangle at its center surrounded by a highly reflective red border.



That's a sign you need to know when driving rural roads. Farm equipment and certain other slow moving vehicles are required to display the SMV emblem when they share the road with other traffic. It warns you to slow down. Learn to recognize it and heed its warning.

To protect the meaning and significance of the SMV emblem for traffic safety, Illinois law prohibits the use of that emblem for other purposes. For instance, it is illegal to use the SMV emblem as a lane marker or gate sign.



# Government

# 6

*Illinois has more than 6,600 units of local government—far more than any other state in the nation. In rural areas, your home may be found to be in a dozen or more taxing districts—each one providing some service and taxing your property to fund it. That fact generates a number of things you should consider.*

## **Property Taxes**

Illinois is a high property tax state—in part, due to its reliance on local government. Local government relies heavily on the property tax for its revenue—especially where sales taxes and other revenue sources are not available to special purpose governmental units. That means rural property owners often incur a large share of the cost of providing local government services, especially in the less-densely populated areas.

## **Keeping Track**

Illinois counties most often encompass dozens of local governmental units. It is sometimes difficult to know which unit to turn to for a particular service or to address a particular problem. Unlike urban areas in which the city is the primary provider of most services, in rural areas, different services may each be provided by a separate unit of government. Exercising your civic duty to keep an eye on all those units can be a daunting task.

## **Service Levels**

Few rural governmental units have the financial resources of their urban counterparts. Generally, fewer services can be offered and the level of service may be less than that found in cities.



# Neighbors

7

*Illinois' rural residents are generally very friendly and open. Neighborliness is practiced and expected in return. They do ask, however, that privacy and private property rights be respected.*

## **Interact**

Get to know your new neighbors. Don't wait—meet those folks living near your new home as soon as you decide to buy in the country, or even before. Knowing your neighbors and letting them get to know you will speed your acceptance as a new arrival in the neighborhood and boost your own comfort level.

Learn to wave to your neighbors—it's the country thing to do. Whether you meet them on the road or driving by their home, be sure to give a friendly wave. You'll come to recognize and appreciate each neighbor's individual style.

## **Be a Good Neighbor**

Keep your property neat. The vast majority of farmers and rural residents take pride in keeping their homesites presentable. Be a good neighbor and do your share.

Become a part of the neighborhood. Don't merely keep a house in the country while spending your time and money in some distant urban or commercial center. Get involved in local community events and organizations and patronize the local businesses.



# Information

# 8

*Where do you turn for more information about the considerations noted in this booklet? Here are some very general suggestions. Of course, resources will differ by locale so you may need to do a little research on your own.*

*Not all services listed are available in all counties. When in doubt, start with the county Farm Bureau or the University of Illinois Extension Service for general information about rural areas.*

## **Local Government**

- County (or Township) Office of Zoning, Planning and/or Building
- County Recorder of Deeds
- County Highway Department
- Township (or Road District) Highway Commissioner
- Local Drainage District
- County Health Department
- County Animal Control Unit
- County Sheriff's Office
- County Emergency Services and Disaster Agency/Officer
- County & Township Assessors
- Soil and Water Conservation District

## **Businesses**

- Utilities
- Fuel contractors
- Refuse/waste haulers
- Building contractors
- Realtors

## **Other**

- University of Illinois Extension Service
- Local Postmaster

## **Associations**

- County Farm Bureau®
- Local Chamber of Commerce

