#### **ENROLLED RESOLUTION 169-5**

# AMEND THE REGIONAL WATER QUALITY MANAGEMENT PLAN FOR THE VILLAGE OF MENOMONEE FALLS, WAUKESHA COUNTY, WISCONSIN

WHEREAS, the Southeastern Wisconsin Regional Planning Commission, duly created by the Governor of the State of Wisconsin in accordance with Section 66.0309 of the Wisconsin, Statutes on August 8, 1960, upon the petition of the Counties of Kenosha, Milwaukee, Ozaukee, Racine, Walworth, Washington and Waukesha, has the function and duty of making and adopting a Master Plan for the physical development of the region, and

WHEREAS, the Southeastern Wisconsin Regional Planning Commission prepared and adopted on July 12, 1979, a report entitled "Regional Water Quality Management Plan for Southeastern Wisconsin-Year 2000," (Southeastern Wisconsin Regional Planning Commission Report No. 30,) and

WHEREAS, the Waukesha County Board of Supervisors has supported, participated in the financing of, and generally concurred in the Regional Planning Programs undertaken by the Southeastern Wisconsin Regional Planning Commission and believes that the Regional Water Quality Management Plan for the Southeastern Wisconsin Region is a sound and valuable guide providing technical data and support to the concept of further refinement of the adopted Regional Land Use Plan, and

WHEREAS, the County Board of Supervisors has adopted the "Regional Water Quality Management Plan for Southeastern Wisconsin – Year 2000," Planning Report No. 30 on October 23, 1979 in Resolution No. 140, and

WHEREAS, the Village of Menomonee Falls requested in a letter dated December 12, 2013, an amendment to the Adopted Regional Water Quality Management Plan for the Village of Menomonee Falls, to add certain lands to the Village of Menomonee Falls Sanitary Sewer Service area, and after due notice of a public hearing held on August 4, 2014, and preparation of a report entitled "Amendment to the Regional Water Quality Management Plan for the Village of Menomonee Falls, Waukesha County, Wisconsin" dated September 2014, said Plan amendment was adopted by the Southeastern Wisconsin Regional Planning Commission on September 10, 2014, and by the Menomonee Falls Village Board on August 4, 2014, and

WHEREAS, the subject matter of this Resolution has been duly considered by the Waukesha County Park and Planning Commission and the Waukesha County Land Use, Parks and Environment Committee, which recommends its adoption.

THE COUNTY BOARD OF SUPERVISORS OF THE COUNTY OF WAUKESHA RESOLVES that the report entitled "Amendment to the Regional Water Quality Management Plan for the Village of Menomonee Falls, Waukesha County, Wisconsin" dated September 2014, is hereby approved signifying the County's agreement with the change to the "Regional Water Quality Management Plan" identified in the amendment document.

BE IT FURTHER RESOLVED that the Waukesha County Clerk shall transmit a certified copy of this Resolution to the Southeastern Wisconsin Regional Planning Commission and the Village of Menomonee Falls Clerk upon its adoption.

File Number: 169-R-005

# AMEND THE REGIONAL WATER QUALITY MANAGEMENT PLAN FOR THE VILLAGE OF MENOMONEE FALLS, WAUKESHA COUNTY, WISCONSIN

Presented by: Land Use, Parks, and Environment Committee
Pauline J. Jaske, Chair
Jans Bartylo
Student Sul
Jennifer Grant
Keith Hammitt
1 / / / / / / / / / / / / / / / / / / /
Eric Highum O
William Mitchell  Muss / Schullinger
Thomas J. Schellinger
The foregoing legislation adopted by the County Board of Supervisors of Waukesha County Wisconsin, was presented to the County Executive on:
Date: 1/25/2014 , Sutteen Novack, County Clerk
The foregoing legislation adopted by the County Board of Supervisors of Waukesha County, Wisconsin, is hereby:  Approved:
Daniel P. Vrakas, County Executive

#### **COMMISSION ACTION**

The Waukesha County Park and Planning Commission, after giving consideration to the subject matter of the <u>Resolution</u>, hereby recommends <u>approval</u> of the following: "Amend the Regional Water Quality Management Plan for the Village of Menomonee Falls, Waukesha County, Wisconsin dated September 2014" in accordance with the attached "Amendment".

PARK AND PLANNING COMMISSION

October 16, 2014

James Siepmann, Chairperson

Robert Peregrine

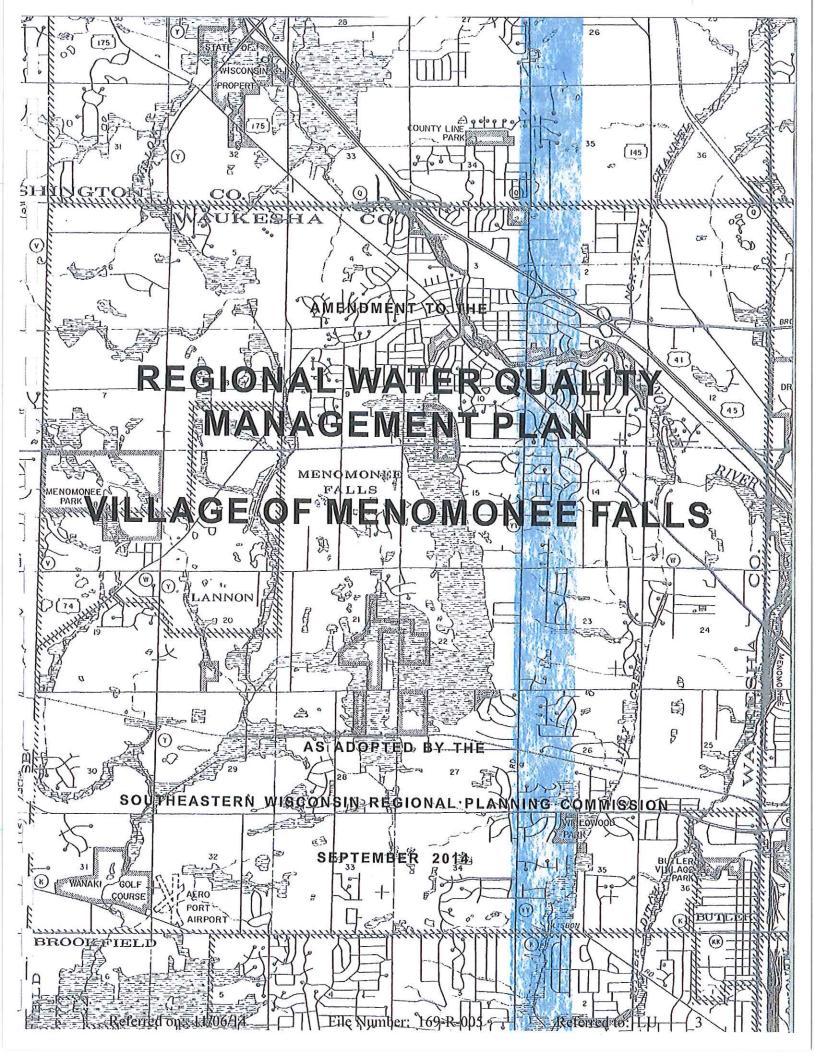
William Mitchell

absent

Gary Goodchild

Richard Morris

Robert Hamilton



### SOUTHEASTERN WISCONSIN REGIONAL PLANNING COMMISSION

#### KENOSHA COUNTY

Adelene Greene, Secretary Robert W. Pitts Michael J. Skalitzky

#### RACINE COUNTY

Gilbert B. Bakke David Eberle Peggy L. Shumway

#### MILWAUKEE COUNTY

Marina Dimitrijevic William R. Drew, Vice Chairman John Rogers

#### WALWORTH COUNTY

Charles L. Colman Nancy Russell, Treasurer Linda J. Seemeyer

#### **OZAUKEE COUNTY**

Thomas H. Buestrin David W. Opitz Gus W. Wirth, Jr.

#### WASHINGTON COUNTY

Daniel S. Schmidt Daniel W. Stoffel David L. Stroik, Chairman

#### WAUKESHA COUNTY

Michael A. Crowley Jose Delgado James T. Dwyer

### SOUTHEASTERN WISCONSIN REGIONAL PLANNING COMMISSION STAFF

Kenneth R. Yunker, PE. Executive Director

Michael G. Hahn, PE, PH. Deputy Director

Stephen P. Adams Public Involvement and Outreach Manager

Nancy M. Anderson, AICP Chief Community Assistance Planner

Christopher T. Hiebert, PE. Chief Transportation Engineer

Laura L. Kletti, PE, CFM. Chief Environmental Engineer

Elizabeth A. Larsen Business Manager

John G. McDougall Geographic Information Systems Manager

Dr. Donald M. Reed Chief Blologist

David A. Schilling Chief Land Use Planner

Referred on: 11/06/14

File Number: 169-R-005

Referred to: LU

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## SOUTHEASTERN WISCONSIN REGIONAL PLANNING COMMISSION

W239 N1812 ROCKWOOD DRIVE . PO BOX 1607 . WAUKESHA, WI 53187-1607.

TELEPHONE (262) 547-6721 FAX (262) 547-1103

Serving the Counties of:

KENOSHA MILWAUKEE OZAUKEE RACINE WALWORTH WASHINGTON WAUGESHA



SUBJECT:

Certification of Amendment to the Adopted Regional Water Quality Management Plan (Menomonee Falls Sanitary Sewer Service Area)

TO:

The Legislative Bodies of Concerned Local Units of Government within the Southeastern Wisconsin Region, namely: the County of Waukesha, the Village of Menomonee Falls, and the Milwaukee Metropolitan Sewerage District

This is to certify that at the meeting of the Southeastern Wisconsin Regional Planning Commission, held on the 10th day of September 2014, the Commission did by unanimous vote of all Commissioners present, being 16 ayes and 0 nays, and by appropriate Resolution, a copy of which is made a part hereof and incorporated by reference to the same force and effect as if it had been specifically set forth herein in detail, adopt an amendment to the regional water quality management plan, which plan was originally adopted by the Commission on the 12th day of July 1979, as part of the master plan for the physical development of the Region. Said amendment to the regional water quality management plan pertains to the revised Menomonee Falls sanitary sewer service area and consists of the documents attached hereto and made a part hereof. Such action taken by the Commission is recorded on, and is a part of, said plan, and the plan as amended is hereby transmitted to the constituent local units of government for consideration, adoption, and implementation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and cause the Seal of the Southeastern Wisconsin Regional Planning Commission to be hereto affixed. Dated at the City of Pewaukee, Wisconsin, this 11th day of September 2014.

David L. Stroik, Chairman Southeastern Wisconsin

Regional Planning Commission

ATTEST:

Kenneth R. Yunker, Deputy Secretary

#### **RESOLUTION NO. 2014-17**

THIRD: That a true, correct, and exact copy of this resolution, together with the aforementioned SEWRPC staff memorandum, shall be forthwith distributed to each of the local legislative bodies of the local governmental units within the Region entitled thereto and to such other bodies, agencies, or individuals as the law may require or as the Commission, its Executive Committee, or its Executive Director, at their discretion, shall determine and direct.

The foregoing resolution, upon motion duly made and seconded, was regularly adopted at the meeting of the Southeastern Wisconsin Regional Planning Commission held on the 10th day of September 2014, the vote being: Ayes 16; Nays 0.

David L. Stroik, Chairman

ATTEST:

Kenneth R. Yunker, Deputy Secretary

#### SEWRPC STAFF MEMORANDUM

# RESPONSE TO REQUEST BY THE VILLAGE OF MENOMONEE FALLS TO AMEND THE MENOMONEE FALLS SANITARY SEWER SERVICE AREA

#### INTRODUCTION

By e-mail letter dated December 12, 2013, the Village of Menomonee Falls requested that the Southeastern Wisconsin Regional Planning Commission (SEWRPC) amend the Village of Menomonee Falls sanitary sewer service area tributary to the Milwaukee Metropolitan Sewerage District (MMSD) sewerage system, as that area is currently documented in SEWRPC Community Assistance Planning Report No. 208, Sanitary Sewer Service Areas for the Villages of Lannon and Menomonee Falls, Waukesha County, Wisconsin, dated June 1993, as amended. The primary purpose of the amendment would be to include within the planned sewer service area the entirety of certain parcels which are partially located within the planned sewer service area and one parcel currently lying entirely outside of the planned sewer service area.

#### AREA DESCRIPTION

The area proposed to be added to the Menomonee Falls sewer service area encompasses approximately 86 acres located within the east and south halves of the northwest quarter of U.S. Public Land Survey Section 16, Township 8 North, Range 20 East, Village of Menomonee Falls, Waukesha County, Wisconsin, as shown on Map 1. The subject area includes all of tax key parcel 62989 and the westerly portions of tax key parcels 62982001, 62983001, 62983002, 62990, 62991, 62992 and 62990001—the easterly portions of which are already in the planned sewer service area.

Under the Village comprehensive plan, the northerly portion of the subject area is identified as governmental and institutional uses to accommodate the potential expansion of existing governmental and institutional uses in the area, while the balance of the subject area is recommended for low-density residential use. It is estimated that upon full development, the subject site would accommodate about 143 housing units (including two existing homes), with an estimated population of 330 persons.

The subject area contains about 9 acres of environmentally significant lands, including just over 0.5 acres of primary environmental corridor and about 8.5 acres of wetlands.

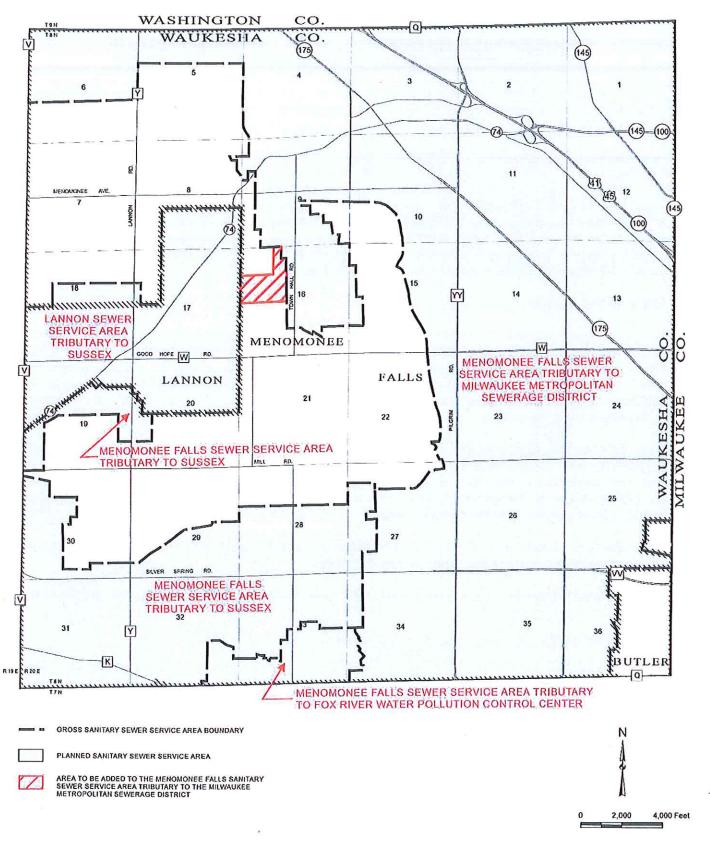
A more detailed delineation of the amended sewer service area is shown on the aerial photograph reproduced as Map 2.

# RELATIONSHIP OF THE PROPOSED CHANGE TO THE EXISTING SANITARY SEWER SERVICE AREA

The proposed addition of about 86 acres to the Menomonee Falls sanitary sewer service area tributary to the MMSD sewerage system represents an increase in the planned sewer service area of less than 1 percent. The proposed addition would increase the resident population of the sewer service area by about 1 percent.

<sup>&</sup>lt;sup>1</sup> Low-density development in the Village of Menomonee Falls is defined as 1.7 dwelling units per acre.

Map 1
PROPOSED AMENDMENT TO THE MENOMONEE FALLS SANITARY SEWER SERVICE AREA



Source: SEWRPC

#### WATER QUALITY IMPACTS

Under the adopted regional water quality management plan and the Menomonee Falls sanitary sewer service area plan, it is envisioned that all new urban development within the planned sewer service area would receive sanitary sewer service. Assuming that all applicable Federal, State, and local permits are obtained and that proper site development and construction practices are employed, there should be no significant adverse water quality impacts attributable to the development of the planned sanitary sewer service area.

#### WASTEWATER TREATMENT PLANT CAPACITY

The size and capacity of the MMSD sewage conveyance and treatment facilities are set forth in the District's facility plan completed in 2007.<sup>2</sup> The area proposed to be added to the planned sewer service area would be tributary to Sewershed MF3001. The MMSD facility plan is based upon a planned Sewershed MF3001 peak hourly flow of 7.692 million gallons per day (mgd). The proposed addition to the sewer service area would add a planned residential development area of 84 acres with a population of about 330 persons. The MMSD staff verified that there is planned capacity available for the area proposed to be added to the sewer service area.

#### PUBLIC REACTION TO THE PLAN AMENDMENT

A public hearing was held on August 4, 2014, at the Menomonee Falls Village Hall to receive public comment on, and reaction to, the proposed sewer service area amendment. The hearing was sponsored by the Village of Menomonee Falls and the Regional Planning Commission. A summary of the amendment was presented prior to receiving public comment. No objections to the proposed amendment were expressed at the hearing.

### LOCAL ACTION ON THE PLAN AMENDMENT

The Menomonee Falls Village Board approved the sewer service area amendment following the public hearing on August 4, 2014.

#### CONCLUDING RECOMMENDATION

The Regional Planning Commission's evaluation of proposed sanitary sewer service area amendments includes a consideration of whether the amendment is consistent with the regional land use plan, the regional water quality management plan, and the provisions of the *Wisconsin Administrative Code* governing water quality management plans, and whether established procedures for amending sewer service areas have been followed.

#### Consistency with the Regional Land Use Plan

The regional land use plan recommends that, in addition to the infilling and redevelopment of existing urban centers, new urban development within the Region be accommodated through the orderly expansion of existing urban centers in locations which can be readily served by basic urban facilities, including sanitary sewer service, with the overall amount of new urban development consistent with projected growth in population and the economic base. The regional land use plan further recommends the preservation of primary environmental corridors and that consideration be given to the preservation of secondary environmental corridors and isolated natural resource areas. The proposed sewer service area amendment is consistent with these recommendations of the regional land use plan.

### Consistency with the Regional Water Quality Management Plan

The regional water quality management plan recommends that new urban development within the Region be provided with centralized sanitary sewer service. The plan designates a wastewater treatment plant to

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<sup>&</sup>lt;sup>2</sup> Milwaukee Metropolitan Sewerage District 2020 Facilities Plan, June 2007.

serve each of the urban centers within the Region that are identified in the regional land use plan. In the case at hand, the regional plan recommends that the north central portion of the Menomonee Falls urban service area be served through the MMSD sewerage system. The proposed sewer service area amendment is consistent with these recommendations of the regional water quality management plan.

#### • Consistency with Chapter NR 121 of the Wisconsin Administrative Code

Chapter NR 121 of the Wisconsin Administrative Code governs the preparation of areawide water quality management plans, including the component sewer service area plans. The code requires that sewer service areas be determined in a way that promotes cost-effective and environmentally sound wastewater collection and treatment and that is consistent with 20-year population projections. Under the code, sewer service area plans must identify lands that are to be excluded from sewer service because of physical or environmental constraints or potential adverse water quality impacts. The proposed sewer service area amendment is consistent with these provisions of the Wisconsin Administrative Code.

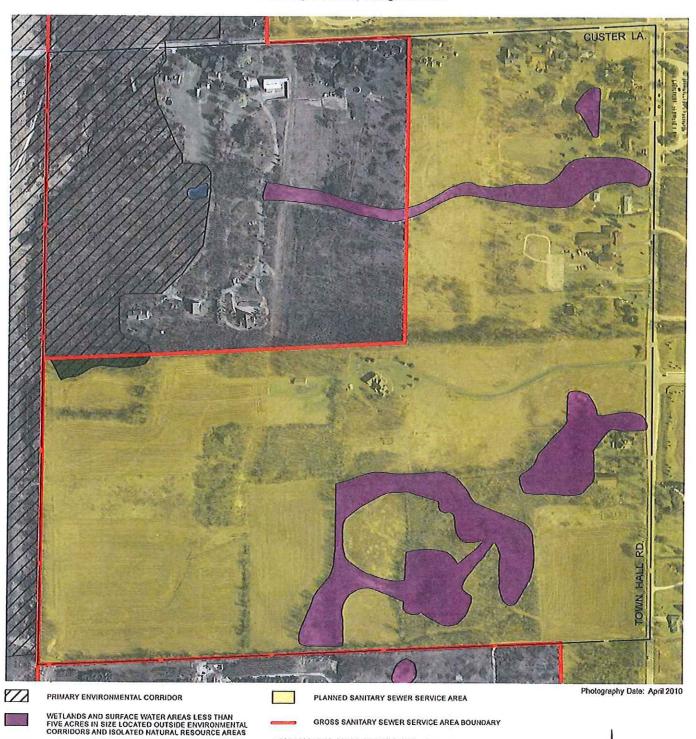
### • Consistency with Procedural Requirements

As carried out by the Regional Planning Commission, the sewer service area amendment process must begin with a request to the Commission from the appropriate local unit of government or government agency to process the amendment. A public hearing must be held on the proposed amendment; the hearing is jointly sponsored by the Regional Planning Commission and the requesting agency or unit of government. Subsequent to the public hearing, the requesting agency or unit of government must act to approve the amendment as presented at the hearing, approve a modified amendment, or deny the amendment. Only after approval by the requesting agency or unit of government will the proposed amendment be considered for adoption by the Regional Planning Commission as an amendment to the areawide water quality management plan. All of the Commission's procedural requirements have been met for this amendment.

Given all of the foregoing, it is recommended that the Southeastern Wisconsin Regional Planning Commission formally amend the Village of Menomonee Falls sanitary sewer service area as documented in SEWRPC Community Assistance Planning Report No. 208, as amended, in the manner shown on Map 1. It is also recommended that Milwaukee Metropolitan Sewerage Commission similarly approve this sewer service area plan amendment and further recommended that the Wisconsin Department of Natural Resources approve this sewer service area plan amendment and transmit the plan amendment to the U.S. Environmental Protection Agency for certification.

#### **ENVIRONMENTALLY SIGNIFICANT LANDS AND PLANNED SANITARY** SEWER SERVICE AREA FOR THE VILLAGE OF MENOMONEE FALLS

Northwest Quarter of U.S. Public Land Survey Section 16 Township 8 North, Range 20 East



SURFACE WATER WITHIN ENVIRONMENTAL CORRIDORS AND ISOLATED NATURAL RESOURCE AREAS

Referred on: 11/06/14

RESTRICTIONS ON SEWERED DEVELOPMENT

PRIMARY ENVIRONMENTAL CORRIDORS WITHIN THE PLANNED SANITARY SEWER SERVICE AREA: THE EXTENSION OF SEWERS TO SERVE NEW DEVELOPMENT IS CONFINED TO LIMITED RECREATIONAL AND INSTITUTIONAL USES AND RURAL-DENSITY RESIDENTIAL DEVELOPMENT IN AREAS OTHER THAN WETLANDS, FLOODLANDS, SHORELANDS, AND STEEP SLOPES

This map replaces a potion of Map 8-5, page 29, of SEV/RPC Community Assistance Planning Report No. 208, Sanitary Sewer Service Areas for the Välages of Lannon and Menomonee Falls, Waukesha County, Wisconsin, June 1993. NOTE:



Source: SEWRPC.

Referred to: LU

**APPENDIX** 

#### Appendix A

#### REGIONAL HOUSING PLAN: JOB/HOUSING BALANCE ANALYSIS

On March 13, 2013, the Regional Planning Commission adopted a regional housing plan for the seven-county Southeastern Wisconsin Region. That plan is documented in SEWRPC Planning Report No. 54, A Regional Housing Plan for Southeastern Wisconsin, dated March 2013. The plan addresses a range of housing issues and concerns, including the balance between jobs and housing throughout the Region. The plan includes a generalized analysis of the "job/housing balance" for subareas of the Region. The regional housing plan recommends that the findings of the job-housing analysis be provided to communities seeking to amend their sanitary sewer service areas. Accordingly, the findings of that analysis are summarized in this appendix.

The job/housing analysis conducted under the regional housing study examined the relationship between jobs and housing that would exist in subareas of the Region, with the implementation of adopted long-range county and community comprehensive plans for those areas. The analysis was undertaken for each sub-area of the Region shown on Map A-1, and was confined to the areas planned by local governments to be served by sanitary sewers. For each sub-area, the analysis compared the projected relative shares of lower-cost, moderate-cost, and higher-cost housing with the projected relative shares of lower-wage, moderate-wage, and higher-wage jobs, respectively—assuming implementation of adopted county and community comprehensive plans. Job/housing imbalances identified under this analysis are indicated on Map A-1. A "lower-cost" job/housing imbalance indicates a sub-area projected to have a higher percentage of lower-wage jobs than lower-cost housing. A "moderate-cost" job/housing imbalance indicates a sub-area projected to have a higher percentage of moderate-wage jobs than moderate-cost housing.

As shown on Map A-1, the Village of Menomonee Falls is located in Sub-area 20. Based upon the job/housing balance analysis conducted as part of the regional housing study, Sub-area 20 overall is projected to have moderate-cost job/housing imbalances, assuming implementation of the currently adopted comprehensive plans for communities in that sub-area. Determination of which of the communities in Sub-area 20 have a projected job/housing imbalance would require further analysis, on a community-by-community basis. The regional housing plan encourages such community-by-community analyses, recognizing that the community-level analysis may consider community-specific wage data and housing price data that were not available on an areawide basis for the regional analysis.

The regional housing plan recommends that communities which are demonstrated to have a job/housing imbalance consider making changes to their comprehensive plan and zoning ordinance, as appropriate, in order to enable the provision of housing suitable for the people holding jobs in their community. Actions to address a moderate-cost job/housing imbalance could include modifying the comprehensive plan to permit some single-family residences on smaller lots (1/4 acre or less) and of modest square footage

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Referred on: 11/06/14 File

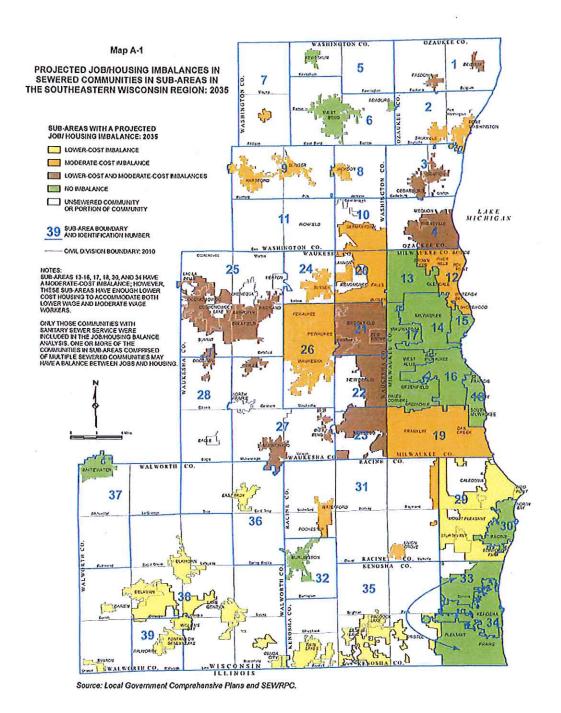
Referred to: LU

For purposes of the analysis, lower-cost housing generally includes multi-family dwellings and single- and two-family dwellings at densities of 6,000 square feet or less per dwelling unit; moderate-cost housing includes single- and two-family dwellings at densities of one dwelling per 6,000 to 20,000 square feet for homes constructed prior to 2000 and at densities of one dwelling per 6,000 to 10,000 square feet for housing constructed after 2000; and higher-cost housing includes the balance of the housing stock.

<sup>&</sup>lt;sup>2</sup> For purposes of the analysis, lower-wage jobs include those with an average annual wage that is 80 percent or less than the average annual wage for all jobs in the county; moderate-wage jobs include those with an average annual wage between 80 percent and 135 percent of average annual wage for all jobs in the county; and higher-wage jobs include those with an average annual wage that is 135 percent or more of the annual average wage for all jobs in the county.

(1,200 square feet). Actions to address a lower-cost job/housing imbalance could include modifying the comprehensive plan to permit some modest multi-family housing (density of about 10 housing units per acre and 800 square feet per two bedroom apartment).

Additional information about the housing plan and the job/housing balance analysis is available on the SEWRPC website (<a href="www.sewrpc.org/sewrpc/housing.htm">www.sewrpc.org/sewrpc/housing.htm</a>) or by contacting the SEWRPC staff.



Referred on: 11/06/14

### WAUKESHA COUNTY BOARD OF SUPERVISORS

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DATE-11/25/14		(RES)		NUMBER-1690005
1	R. KOLBAYE	2	D.	ZimmermannAYE
3	R. MORRISAYE	4	J.	BATZKOAYE
5	J. BRANDTJENAYE	6	J.	WALZAYE
7	J. GRANTAYE	8	Ε.	HIGHUMAYE
9	J. HEINRICHAYE	10	D.	SWANAYE
11	C. HOWARDAYE	12	P.	WOLFFAYE
13	P. DECKERAYE	14	c.	PETTISAYE
15	B. MITCHELLAYE	16	М.	CROWLEYAYE
17	D. PAULSONAYE	18	L.	NELSONAYE
19	K. CUMMINGSAYE	20	T.	SCHELLINGERAYE
21	W. ZABOROWSKIAYE	22	Р.	JASKEAYE
23	K. HAMMITT	24	s.	WHITTOWAYE
25	G. YERKEAYE			

TOTAL AYES-24

CARRIED\_\_\_\_\_

UNANIMOUS \_\_\_\_

TOTAL NAYS-00

TOTAL VOTES-24