

AMENDMENT TO THE

REGIONAL WATER QUALITY MANAGEMENT PLAN

VILLAGE OF CALEDONIA

AS ADOPTED BY THE
MEMORIAL PARK
FRANKSVILLE

SOUTHEASTERN WISCONSIN REGIONAL PLANNING COMMISSION

JUNE 2009

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SOUTHEASTERN WISCONSIN REGIONAL PLANNING COMMISSION

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

TELEPHONE (262) 547-6721
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SUBJECT: Certification of Amendment to the Adopted Regional Water Quality Management Plan (Caledonia Sanitary Sewer Service Area)

TO: The Legislative Bodies of Concerned Local Units of Government within the Southeastern Wisconsin Region, namely: the County of Racine, the Village of Caledonia, and the Milwaukee Metropolitan Sewerage District.

This is to certify that at the meeting of the Southeastern Wisconsin Regional Planning Commission, held at the Washington County Courthouse Government Center, West Bend, Wisconsin, on the 17th day of June 2009, the Commission did by unanimous vote of all Commissioners present, being 14 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 Caledonia 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 18th day of June 2009.

David L. Stroik, Chairman
Southeastern Wisconsin
Regional Planning Commission

ATTEST:

Kenneth R. Yunker, Deputy Secretary

RESOLUTION NO. 2009-04

RESOLUTION OF THE SOUTHEASTERN WISCONSIN REGIONAL PLANNING COMMISSION AMENDING THE ADOPTED REGIONAL WATER QUALITY MANAGEMENT PLAN, THAT PLAN BEING A PART OF THE MASTER PLAN FOR THE PHYSICAL DEVELOPMENT OF THE REGION CONSISTING OF THE COUNTIES OF KENOSHA, MILWAUKEE, OZAUKEE, RACINE, WALWORTH, WASHINGTON, AND WAUKESHA IN THE STATE OF WISCONSIN (CALEDONIA SANITARY SEWER SERVICE AREA)

WHEREAS, pursuant to Section 66.0309(10) of the *Wisconsin Statutes*, the Southeastern Wisconsin Regional Planning Commission, at a meeting held on the 12th day of July 1979, duly adopted a regional water quality management plan as documented in the three-volume SEWRPC Planning Report No. 30, *A Regional Water Quality Management Plan for Southeastern Wisconsin: 2000*; and

WHEREAS, at a meeting held on the 18th day of June 2003, the Commission duly adopted an amendment to the regional water quality management plan refining and detailing the Racine and environs sanitary sewer service area, including portions of the Village of Caledonia, as documented in SEWRPC Community Assistance Planning Report No. 147 (2nd Edition), *Sanitary Sewer Service Area for the City of Racine and Environs, Racine and Kenosha Counties, Wisconsin*, dated June 2003, as amended; and

WHEREAS by letter dated March 10, 2009, the Village of Caledonia requested that the Commission amend the Caledonia sanitary sewer service area tributary to the Milwaukee Metropolitan Sewerage District (MMSD); and

WHEREAS, the proposed amendment to the regional water quality management plan is documented in a Commission staff memorandum entitled, "Response to Request by the Village of Caledonia to Amend the Caledonia Sanitary Sewer Service Area Tributary to MMSD," attached hereto and made a part hereof; and

WHEREAS, the requested change to the regional water quality management plan, as documented in the aforementioned staff memorandum, was the subject of a public hearing held jointly by the Caledonia Utility District and the Regional Planning Commission on May 12, 2009; and

WHEREAS, Section 66.0309(9) of the *Wisconsin Statutes* authorizes and empowers the Regional Planning Commission, as the work of making the whole master plan progresses, to amend, extend, or add to the master plan or carry any part or subject thereof into greater detail;

NOW, THEREFORE, BE IT HEREBY RESOLVED:

FIRST: That the regional water quality management plan for the Southeastern Wisconsin Region, being a part of the master plan for the physical development of the Region and comprised of SEWRPC Planning Report No. 30, Volumes One, Two, and Three, which was adopted by the Commission as a part of the master plan on the 12th day of July 1979, and which was amended on the 18th day of June 2003 to include the refined Racine sewer service area including portions of the Village of Caledonia, as set forth in SEWRPC Community Assistance Planning Report No. 147 (2nd Edition), be and the same hereby is amended in the manner identified on Map 1 of the aforementioned SEWRPC staff memorandum.

SECOND: That the Executive Director is authorized to submit findings to the Wisconsin Department of Natural Resources and the Wisconsin Department of Commerce that public and private sanitary sewer extensions necessary to serve the anticipated development on the lands concerned are in conformance with, and would serve to implement, the adopted regional water quality management plan as herein amended.

RESOLUTION NO. 2009-04

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 17th day of June 2009, the vote being: Ayes 14; Nays 0.



David L. Stroik, Chairman

ATTEST:



Kenneth R. Yunker, Deputy Secretary

SEWRPC STAFF MEMORANDUM

RESPONSE TO REQUEST BY THE VILLAGE OF CALEDONIA TO AMEND THE CALEDONIA SANITARY SEWER SERVICE AREA TRIBUTARY TO MMSD

INTRODUCTION

By letter dated March 10, 2009, the Village of Caledonia requested that the Southeastern Wisconsin Regional Planning Commission amend the Caledonia sanitary sewer service area tributary to the Milwaukee Metropolitan Sewerage District (MMSD). That area is documented in SEWRPC Community Assistance Planning Report No. 147, (2nd Edition), *Sanitary Sewer Service Area for the City of Racine and Environs, Racine and Kenosha Counties, Wisconsin*, dated June 2003, as amended. Currently, the Caledonia sewer service area tributary to MMSD consists of the Caddy Vista area. The proposed amendment would add certain lands in the northeastern portion of the Village of Caledonia to the Caledonia-MMSD sewer service area.

AREA DESCRIPTION

The area proposed to be added to the Village of Caledonia sanitary sewer service area tributary to MMSD is shown on Map 1. The area is owned by WE Energies and has been substantially developed for utility-related uses. About 19 acres of the 139-acre site consist of environmentally significant lands, including 5.3 acres of primary environmental corridor, 9.4 acres of isolated natural resource area, and 4.4 acres of small wetlands. Sewers on the subject site would connect with a private sewer on WE Energies property to the north, which in turn connects with City of Oak Creek sewers tributary to MMSD. The Oak Creek Water and Sewer Commission and the Racine Wastewater Commission have both indicated their support for the proposed sewer service area plan amendment.

A more detailed delineation of the revised sewer service area and of the environmentally significant lands within is shown on the aerial photograph reproduced as Map 2. The environmentally significant lands shown on Map 2 reflect the most recent available natural resource base information.

WATER QUALITY IMPACTS

Under the adopted regional water quality management plan, including the Caledonia-MMSD 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.

SEWERAGE SYSTEM CAPACITY IMPACTS

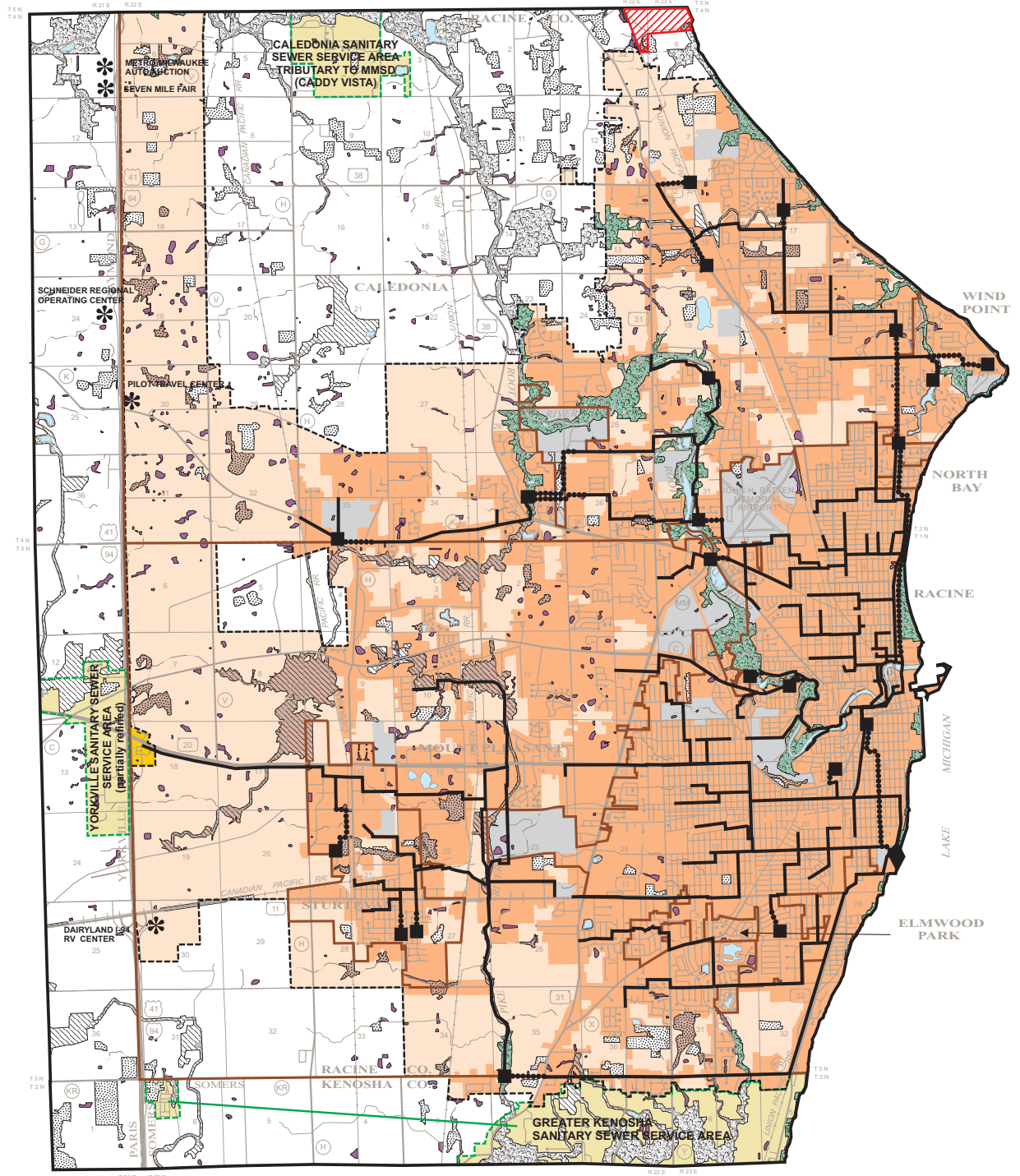
The permanent facilities in the subject site will have an average daily flow of about 2,600 gallons per day. The wastewater flows would be able to be accommodated via the wastewater flow allocations for the City of Oak Creek under the Milwaukee Metropolitan Sewerage District year 2020 facilities plan.

PUBLIC REACTION TO THE PLAN AMENDMENT

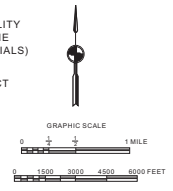
A public hearing was held on May 12, 2009, at the offices of the Caledonia Utility District to receive public comment on, and reaction to, the proposed sewer service area amendment. The hearing was sponsored by the Caledonia Utility District and the Regional Planning Commission. A summary of the plan amendment was presented prior to receiving public comment, including a description of the lands proposed to be added to the sewer service area and any environmentally significant lands located within.

Map 1

CITY OF RACINE AND ENVIRONS PLANNED SANITARY SEWER SERVICE AREA



- PRIMARY ENVIRONMENTAL CORRIDOR
 - SECONDARY ENVIRONMENTAL CORRIDOR
 - ISOLATED NATURAL RESOURCE AREA
 - WETLANDS AND SURFACE WATER AREAS LESS THAN FIVE ACRES IN SIZE
- 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.
 - PORTIONS OF SECONDARY ENVIRONMENTAL CORRIDORS AND ISOLATED NATURAL RESOURCE AREAS WITHIN THE PLANNED SANITARY SEWER SERVICE AREA WHICH ARE COMPRISED OF WETLANDS, FLOODLANDS, SHORELANDS, AND STEEP SLOPES: THE EXTENSION OF SEWERS TO SERVE NEW DEVELOPMENT IN THESE AREAS IS NOT PERMITTED.
 - AIRPORTS, LARGE PARK AND RECREATION SITES, AND SIMILAR USES WITHIN THE SEWER SERVICE AREA
- EXISTING AREA SERVED BY SANITARY SEWERS TRIBUTARY TO THE CITY OF RACINE SEWAGE TREATMENT PLANT: 2006
 - RACINE AND ENVIRONS PLANNED SANITARY SEWER SERVICE AREA
 - AREA TO BE DETACHED FROM THE TOWN OF YORKVILLE SEWER UTILITY DISTRICT NO. 1 SEWER SERVICE AREA AND ATTACHED TO THE RACINE SEWER SERVICE AREA (TIMING TO BE DETERMINED BY LOCAL OFFICIALS)
 - PROPOSED ADDITION TO THE CALEDONIA SEWER SERVICE AREA TRIBUTARY TO THE MILWAUKEE METROPOLITAN SEWERAGE DISTRICT
 - PLANNED SANITARY SEWER SERVICE AREA BOUNDARY
 - LOCATIONS WITH HOLDING TANK WASTES ACCEPTED BY THE CITY OF RACINE SEWAGE TREATMENT FACILITY (ALSO INCLUDES NORTH CAPE ELEMENTARY SCHOOL IN THE TOWN OF RAYMOND—NOT SHOWN)
 - EXISTING PUBLIC SEWAGE TREATMENT FACILITY
 - EXISTING TRUNK SEWER
 - EXISTING FORCE MAIN
 - EXISTING PUMPING STATION



Source: SEWRPC.

No objections to the proposed amendment were expressed at the hearing. Accordingly, no changes were made to the proposed plan amendment as presented at the public hearing.

LOCAL GOVERNMENT SUPPORT FOR THE PLAN AMENDMENT

The Caledonia Village Board of Trustees adopted the plan amendment on May 19, 2009.

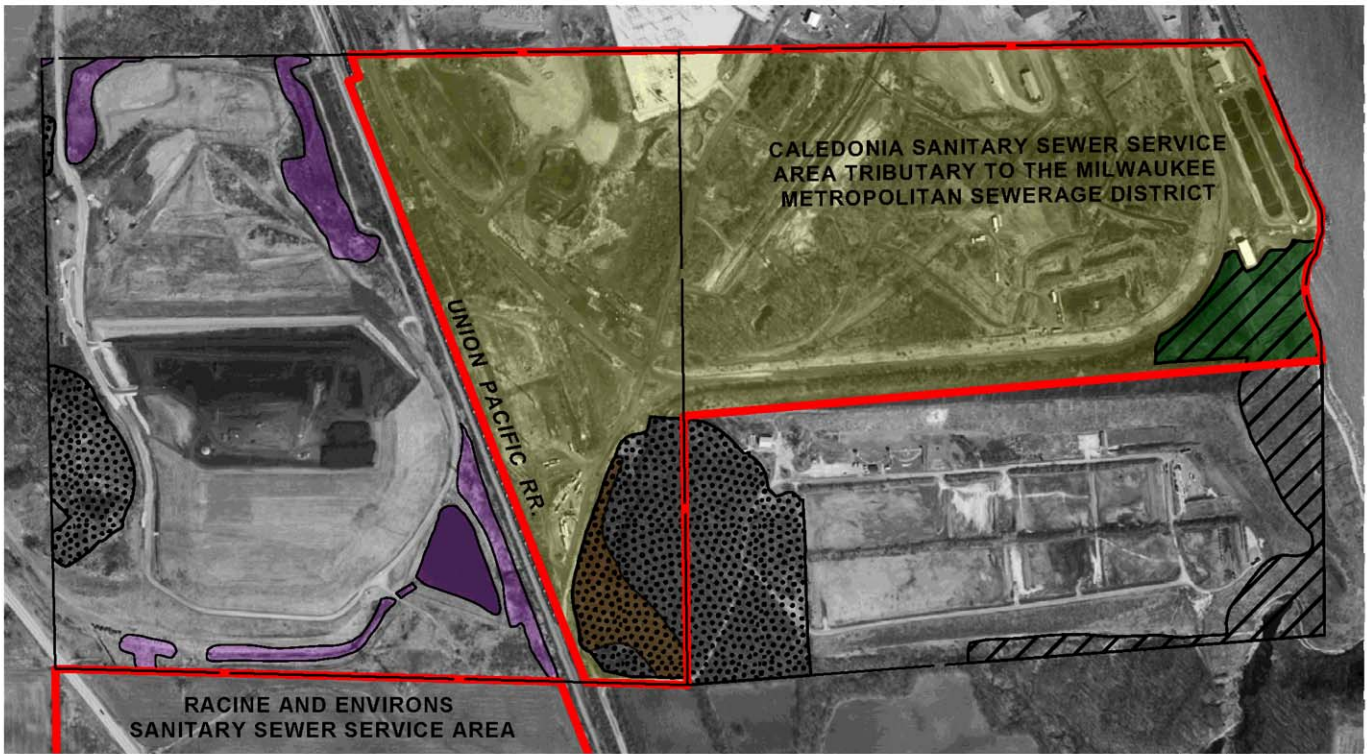
CONCLUDING RECOMMENDATION

Based upon the foregoing, it is recommended that the Southeastern Wisconsin Regional Planning Commission formally amend the Village of Caledonia sanitary sewer service area as documented in SEWRPC Community Assistance Planning Report No. 147, (2nd Edition), as amended, in the manner shown on Map 1.






Map 2

ENVIRONMENTALLY SIGNIFICANT LANDS AND PLANNED SANITARY SEWER SERVICE AREA FOR THE VILLAGE OF CALEDONIA TRIBUTARY TO MMSD



Northeast Quarter of U.S. Public Land Survey Section 1, Township 4 North Range 22 East and Northwest Quarter of U.S. Public Land Survey Section 6, Township 4 North, Range 23 East



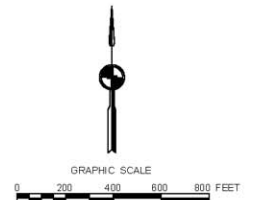
Photography Date: April 2005

-  PRIMARY ENVIRONMENTAL CORRIDOR
-  ISOLATED NATURAL RESOURCE AREA
-  WETLANDS AND SURFACE WATER AREAS LESS THAN FIVE ACRES IN SIZE
-  GROSS SANITARY SEWER SERVICE AREA BOUNDARY
-  PLANNED SANITARY SEWER SERVICE AREA

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.
-  PORTIONS OF SECONDARY ENVIRONMENTAL CORRIDORS AND ISOLATED NATURAL RESOURCE AREAS WITHIN THE PLANNED SANITARY SEWER SERVICE AREA WHICH ARE COMPRISED OF WETLANDS, FLOODLANDS, SHORELANDS, AND STEEP SLOPES: THE EXTENSION OF SEWERS TO SERVE NEW DEVELOPMENT IN THESE AREAS IS NOT PERMITTED.

NOTE: This map replaces a portion of Map 6, page 10, and Map 7, page 11, of SEWRPC Amendment to the Regional Water Quality Management Plan, Villages of Caledonia and Mount Pleasant, June 2007.



Source: SEWRPC.