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Philip C. Evenson, AICP Assistant Director
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Elizabeth A. Larsen Administrative Officer
Donald R. Martinson, PE Chief Transportation Engineer
John R. Meland Chief Economic Development Planner
Thomas D. Patterson Geographic Information Systems Manager
Bruce P. Rubin Chief Land Use Planner
Roland O. Tonn, AICP Chief Community Assistance Planner

SOUTHEASTERN WISCONSIN REGIONAL PLANNING

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- SUBJECT: Certification of Amendment to the Adopted Regional Water Quality Management Plan (Village of Belgium Sanitary Sewer Service Area)
- TO:

The Legislative Bodies of Concerned Local Units of Government within the Southeastern Wisconsin Region, namely: the County of Ozaukee, the Village of Belgium, and the Town of Belgium

This is to certify that at the quarterly meeting of the Southeastern Wisconsin Regional Planning Commission, held at the Milwaukee County Courthouse, Milwaukee, Wisconsin, on the 6th day of December 1995, the Commission did by unanimous vote by all Commissioners present, being 15 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 proposed Village of Belgium 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 Waukesha, Wisconsin, this 7th day of December 1995.

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David B. Falstad, Chairman Southeastern Wisconsin Regional Planning Commission

ATTEST:



Kurt W. Bauer, Deputy Secretary

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RESOLUTION NO. 95-20

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 COMPRISED OF THE COUNTIES OF KENOSHA, MILWAUKEE, OZAUKEE, RACINE, WALWORTH WASHINGTON, AND WAUKESHA IN THE STATE OF WISCONSIN (VILLAGE OF BELGIUM SANITARY SEWER SERVICE AREA)

WHEREAS, pursuant to Section 66.945(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, <u>A Regional Water</u> <u>Quality Management Plan for Southeastern Wisconsin: 2000</u>; and

WHEREAS, at a meeting held on the 15th day of September 1993, the Commission duly adopted an amendment to the regional water quality management plan refining and detailing the Village of Belgium sanitary sewer service area as documented in SEWRPC Community Assistance Planning Report No. 97, Third Edition, <u>Sanitary Sewer Service Area for the Village of Belgium</u>, <u>Ozaukee County</u>, <u>Wisconsin</u>, August 1993; and

WHEREAS, by letter dated September 12, 1995, the Village of Belgium requested that the Commission amend the Belgium sanitary sewer service area to include certain lands located adjacent to, but outside the adopted sewer service area envisioned for residential purposes, and to also exclude from the planned sewer service area certain undeveloped lands no longer envisioned to require centralized public sanitary sewer service; 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 Belgium to Amend the Sanitary Sewer Service Area Plan Attendant to the Village of Belgium Sewage Treatment Facility," attached hereto and made a part hereof, which memorandum concludes that the plan amendment requested by the Village of Belgium is sound and in the public interest; and

WHEREAS, the requested change to the regional water quality management plan, as documented in the aforereferenced staff memorandum, was the subject of a public hearing held jointly by the Village of Belgium and the Regional Planning Commission on November 13, 1995; and

WHEREAS, the Village Board of the Village of Belgium on November 13, 1995, after considering the comments made at the public hearing, approved the amendment to the regional water quality management plan as set forth in the aforereferenced Commission staff memorandum; and

WHEREAS, Section 66.945(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 15th day of September 1993 to include the refined Village of Belgium sanitary sewer service area, as set forth in SEWRPC Community Assistance Planning Report No. 97, Third Edition, be and the same hereby is amended in the manner identified on Map 1 of the aforereferenced SEWRPC staff memorandum.

<u>SECOND</u>: That the Executive Director is authorized to submit findings to the Wisconsin Department of Natural Resources and the Wisconsin Department of Industry, Labor and Human Relations 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.

THIRD: That a true, correct, and exact copy of this resolution, together with the aforereferenced 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 6th day of December 1995, the vote being: Ayes 15; Nays 0.

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David B. Falstad, Chairman

ATTEST:

Kurt W. Bauer, Deputy Secretary

SEWRPC STAFF MEMORANDUM

RESPONSE TO REQUEST BY THE VILLAGE OF BELGIUM TO AMEND THE SANITARY SEWER SERVICE AREA PLAN ATTENDANT TO THE VILLAGE OF BELGIUM SEWAGE TREATMENT FACILITY

INTRODUCTION

By letter dated September 12, 1995, the Village of Belgium requested that the Southeastern Wisconsin Regional Planning Commission amend the sanitary sewer service area attendant to the Village of Belgium sewage treatment plant as that area is currently documented in SEWRPC Community Assistance Planning Report No. 97, Third Edition, <u>Sanitary Sewer Service Area for the Village of Belgium</u>, <u>Ozaukee County</u>, <u>Wisconsin</u>, August 1993. The basic purpose of the amendment would be to include within the planned sewer service area certain lands located immediately adjacent to, but outside, the adopted sewer service area, proposed for residential uses requiring centralized public sanitary sewer service; and to exclude from the planned sewer service area, certain undeveloped lands not envisioned to require centralized public sanitary sewer service.

BACKGROUND

On July 12, 1979, the Southeastern Wisconsin Regional Planning Commission formally adopted an areawide water quality management plan for southeastern Wisconsin, as documented in SEWRPC Planning Report No. 30, A Regional Water Quality Management Plan for Southeastern Wisconsin: 2000, Volume One, Inventory Findings, September 1978; Volume Two, Alternative Plans, February 1979; and Volume Three, Recommended Plan, June 1979, to meet the planning requirements established by Section 208 of the Federal Clean Water Act and corresponding State legislation. At that time, a process was also established whereby local, as well as areawide, planning concerns, would be properly reflected in any refinement and detailing effort initiated subsequent to the Commission's adoption of the regional water quality management plan in July 1979. In this regard, the Village of Belgium requested that the Regional Planning Commission undertake the initial refinement and detailing of the proposed year 2000 Belgium sanitary sewer service area tributary to the City's sewage treatment plant. Subsequent to an intergovernmental meeting regarding this refinement and detailing process, a public hearing was held on this matter on November 5, 1984. The first Belgium sanitary sewer service area plan, as documented in SEWRPC Community Assistance Planning Report No. 97, Sanitary Sewer Service Area for the Village of Belgium, Ozaukee County, Wisconsin, November 1984, was adopted by the Village Board of the Village of Belgium on November 5, 1984, by the Regional Planning Commission on March 11, 1985, and was endorsed by the Wisconsin Department of Natural Resources on August 7, 1985.

Furthermore, the Regional Planning Commission, at the request of the Village of Belgium, subsequently prepared a second edition of the Belgium sanitary sewer service area as documented in SEWRPC Community Assistance Planning Report No. 97, Second Edition, <u>Sanitary Sewer Service Area for the Village of Belgium</u>, <u>Ozaukee County, Wisconsin</u>, June 1987, which was adopted by the Village Board of the Village of Belgium on June 1, 1987, by the Regional Planning Commission on June 15, 1987, and was endorsed by the Wisconsin Department of Natural Resources on November 2, 1987; and a third edition Belgium sanitary sewer service area as documented in SEWRPC Community Assistance Planning Report No. 97, Third Edition, <u>Sanitary Sewer Service Area for the Village of Belgium</u>, <u>Ozaukee County</u>, <u>Wisconsin</u>, August 1993, which was adopted by the Village Board of the Village of Belgium on August 24, 1993, by the Regional Planning Commission on September 15, 1993, and was endorsed by the Wisconsin Department of Natural Resources on October 15, 1993.

The Regional Planning Commission recognizes that, like other long-range plans, sanitary sewer service area plans should be periodically reviewed to assure that the plans continue to properly reflect regional and local

development objectives. As previously noted, the Village of Belgium, by letter dated September 12, 1995, did request the Regional Planning Commission to refine further the currently adopted Belgium sanitary sewer service area to include within the planned sewer service area that portion of the Maple Lawn subdivision, located outside the Belgium sewer service area, and certain adjacent lands envisioned to be developed for residential uses and provided with centralized public sanitary sewer service and to remove certain undeveloped lands from the planned sewer service area not envisioned to require centralized public sanitary sewer service within the foreseeable future.

AREA DESCRIPTIONS

As shown on Map 1, the area proposed to be added to the Belgium sanitary sewer service area encompasses approximately 80 acres of land and is located in the northeast and southeast one-quarter sections of U.S. Public Land Survey Section 22, Township 12 North, Range 22 East, Town of Belgium, Ozaukee County, Wisconsin. At the present time, this area consists entirely of agricultural and other open space lands. It is anticipated that the area to be added to the Belgium sanitary sewer service area will be developed for residential land uses as part of the proposed Maple Lawn subdivision development. It should be noted that 44 of the 78 platted lots of the Maple Lawn subdivision, encompassing phase one, and portions of phases two and four of that development are located within the currently adopted sanitary sewer service area. The remaining 34 platted lots, along with an unspecified number of lots within future phases, will be contained within the subject 80 acres herein proposed to be included within the Belgium sewer service area.

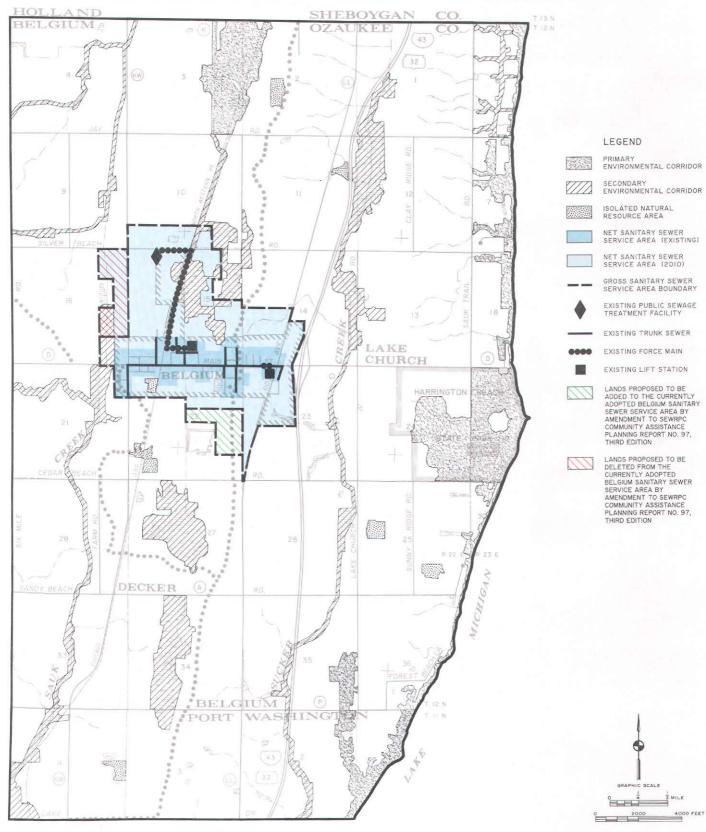
As also shown on Map 1, the area proposed to be removed from the Belgium sanitary sewer service area encompasses approximately 100 acres of land and is located in the northeast and southeast one-quarter sections of U. S. Public Land Survey Section 16, Township 12 North, Range 22 East, Town of Belgium, Ozaukee County, Wisconsin. At the present time, about four acres, or about 4 percent of the area, consists of residential lands encompassing two housing units; about 20 acres, or about 20 percent of the area, consists of secondary environmental corridor lands; and the remaining 76 acres, or about 76 percent, consists of agricultural and other open space lands. Because this area is located within, but at the outer boundary of, the currently adopted Belgium sanitary sewer service area and is anticipated to remain undeveloped, it is envisioned that the subject area will not require centralized public sanitary sewer service within the foreseeable future and should, therefore, be removed from the currently identified Belgium sewer service area.

RELATIONSHIP OF THE PROPOSED CHANGES TO THE EXISTING SANITARY SEWER SERVICE AREA

The revised year 2010 Belgium sanitary sewer service area, incorporating the changes noted above, would encompass about 2.1 square miles and would include 0.2 square mile of secondary environmental corridor lands and less than 0.1 square mile of isolated natural resource area lands. There are no identified primary environmental corridor lands within the Belgium sewer service area. Thus, about 0.2 square mile, or about 10 percent of the sewer service area, would consist of secondary environmental corridor and isolated natural resource area lands. In light of the fact that approximately 76 acres, or about 76 percent, of the 100 acres proposed to be removed from the currently approved Belgium sanitary sewer service area were initially anticipated for residential uses and that the 80 acres of land requested to be added to the sewer service area is similarly anticipated to be utilized for residential purposes, it is envisioned that the Belgium sanitary sewer service area year 2010 resident population level of 2,700 persons, as forecast under the Commission's high-growth decentralized land use plan, and the Belgium sewer service area planned incremental residential density of about 2.3 dwelling units per net residential acre, as set forth in the currently adopted Belgium sewer service area plan, will remain essentially unchanged.

WATER QUALITY IMPACTS

Under the adopted regional water quality management plan and the revised sanitary sewer service area plan herein set forth, it is envisioned that all urban lands within the planned urban service area, including those planned urban lands within the area to be added, would receive sanitary sewer service.



RECOMMENDED REVISIONS TO THE BELGIUM SANITARY SEWER SERVICE AREA

Map 1

Source: SEWRPC.

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As previously noted, there are no primary or secondary environmental corridors, isolated natural resource areas, or surface waters within the lands to be added to the Belgium sewer service area.¹ Therefore, assuming proper site development and construction practices, including appropriate soil erosion control practices, there should be no significant adverse water quality impacts attributable to the development of the subject area.

COST-EFFECTIVENESS ANALYSIS

The lands to be added lie immediately south of, and adjacent to, the currently approved sanitary sewer service area tributary to the Village of Belgium sewage treatment plant. Furthermore, centralized public sanitary sewer service is currently being provided by the Village of Belgium to that portion of the Maple Lawn subdivision now under development and lying within the sewer service area. The nearest other public sanitary sewer system, the Village of Fredonia system, is located approximately five miles to the southwest of the subject area. Consequently, no further analyses were deemed to be required to conclude that the subject area would be sewered most cost-effectively through the public sewers tributary to the sewage treatment plant owned and operated by the Village of Belgium.

SEWAGE TREATMENT PLANT CAPACITY IMPACT ANALYSIS

Since the acreage and the envisioned uses of the developable lands to be added to the Belgium sanitary sewer service area is similar to the acreage and envisioned uses of the lands to be removed from the sewer service area, there should be no significant impact on the design capacity of the Village of Belgium sewage treatment plant.

PUBLIC REACTION TO THE PLAN AMENDMENT

A hearing was held on November 13, 1995, at the Belgium Village Hall to receive public comment on, and reaction to, the proposed plan amendment. The hearing was sponsored jointly by the Village of Belgium and the Regional Planning Commission. Summary minutes of the hearing are presented in Appendix A.

A brief summary of the sewer service area amendment process for the Belgium area was presented before receiving public comment. The rationale for amending the sanitary sewer service area tributary to the Belgium sewage treatment plant was explained, as was the relationship of the proposed plan amendment to the existing sewer service area. The conclusions of an analysis of the most cost-effective means of providing sanitary sewer service to the area to be added to the Belgium sewer service area were also explained. Public comment on the staff memorandum and accompanying map were then solicited.

A review of the hearing record indicates that no substantive concerns were raised at the hearing. Accordingly, no changes were made to the proposed plan amendment as presented at the public hearing as reflected on Map 1.

CONCLUDING RECOMMENDATION

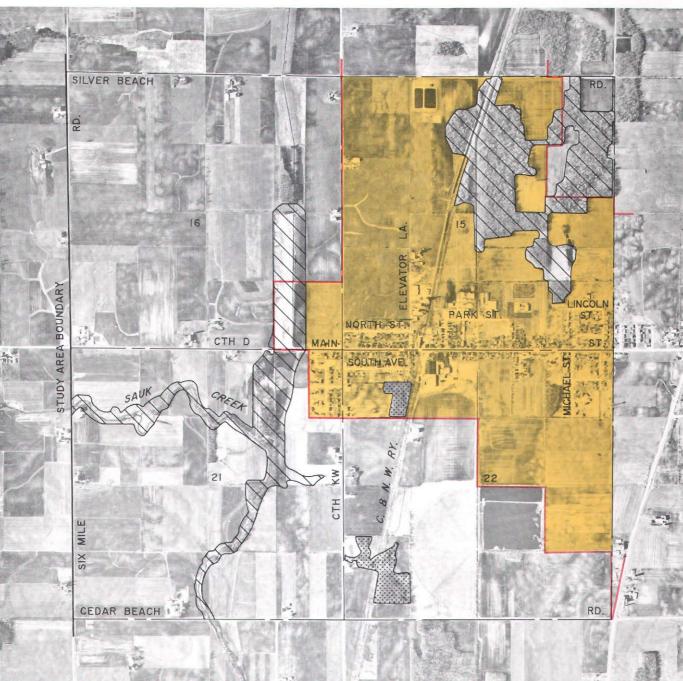
Based upon the foregoing, it is recommended that the Southeastern Wisconsin Regional Planning Commission formally amend the Belgium sanitary sewer service area as documented in the aforereferenced SEWRPC Community Assistance Planning Report No. 97, Third Edition, in the manner identified on Map 1. A more detailed delineation of the revised sewer service area and of the environmentally significant lands therein is shown on an aerial photograph reproduced as Map 2.

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¹It should be noted that the Lakeside Packing Company currently operates a wastewater treatment lagoon system immediately adjacent to, and west of, the subject area.

Map 2

ENVIRONMENTALLY SIGNIFICANT LANDS AND PLANNED SANITARY SEWER SERVICE AREA FOR THE VILLAGE OF BELGIUM AND ENVIRONS



U. S. Public Land Survey Sections 15, 16, 21, and 22 Township 12 North, Range 22 East

LEGEND

SECONDARY ENVIRONMENTAL CORRIDOR

PLANNED SANITARY SEWER SERVICE AREA

GROSS SANITARY SEWER SERVICE AREA BOUNDARY

Note: This map replaces Map 7-4, page 23, of SEWRPC Community Assistance Planning Report No. 97, 3rd Edition, <u>Sanitary Sewer Service</u> <u>Area for the Village of Belgium, Ozaukee</u> <u>County, Wisconsin</u>, dated August 1993.



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APPENDIX

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Appendix A

MINUTES OF PUBLIC HEARING

Belgium Sewer Service Area

November 13, 1995

VILLAGE BOARD PUBLIC HEARING - November 13, 1995

The following media were noticed relative to this meeting per the Open Meeting Law of the State of WI: News Graphic, Cedarburg; The Ozaukee Press, Port Washington; The Milwaukee Journal (Ozaukee and Washington Desk); The Sheboygan Press, Sheboygan; Radio WGLB, Saukville, WI. In addition, a copy of the agenda was also posted at the following locations within the Village of Belgium: Belgium Village Hall, Belgium Post Office, Port Washington State Bank (Belgium Office), Royal Avenue Market and How/Dea Mini Mart.

The Village Board Public Hearing on the Belgium Sanitary Sewer Service Area Amendment was called to order at 7:31 P.M. by President Schommer. In attendance were Trustees Gonwa, Weyker, Thiel, and Klinger (7:35 P.M.). Trustees absent - Lohr and Rothman. Also in attendance were Daniel E. Birenbaum, D.P.W. & Water Superintendent, Frank D. Mayer, Building Inspector, Michael Deppiesse, Sewer Superintendent, Atty. Gerald H. Antoine, Frederick & Cheryl Buechler, Brad Kelly, A.N. Ansay & Associates, Inc. and Carol Pomeday, The Ozaukee Press.

Bruce P. Rubin of the Southeastern Wisconsin Regional Planning Commission (SEWPRC) gave a presentation. He indicated that each community with a wastewater treatment plant are required by the State of WI - Department of Natural Resources to have a Sanitary Sewer Service Area. The DNR will allow extension of sewer utilities within these boundaries. This revision of the existing boundaries took place to accommodate the Maple Lawn Subdivision.

The hearing adjourned at 7:45 P.M.

Respectfully submitted,

Dela M. Mueller, CMC Village Clerk-Treasurer

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