

Meeting of the Commissioners of the Madison Metropolitan Sewerage District

Thursday, August 27, 2020 at 8:00 a.m.

Virtual GoToMeeting

Present:

- Commissioner Tom Hovel
- Commissioner Beth Bookland
- Commissioner Ken Clark (excused absence)
- Commissioner Sara Eskrich
- Commissioner Grant Foster
- Commissioner Ezra Meyer
- Commissioner Brad Murphy
- Commissioner Mary Swanson
- Commissioner Tom Wilson

Commission Meeting

1. Opening

- A. Call to Order at 8:00 a.m.
- B. Welcome Guests: Michael DuPont, Stantec; Steven Weber, Stantec; Mark Moder, City of Madison; Kevin Lord, MSA Professional Services; Maria Powell, Midwest Environmental Justice Organization
- C. Announcements

2. Appearances by the Public

3. Consent Calendar

- A. Approval Meeting Minutes from 8-13-2020
- B. Review and Approval of Sewer Extension Plans:
 - New Construction Projects:
 - Terravessa First Addition, City of Fitchburg
 - Bear Tree Farms Phase 3, Village of Windsor
 - 2010-2011 CTH-N Near I-94 Utility Extension, Village of Cottage
 - Atwell Suites, Village of Cottage Grove
 - Reconstruction Projects:
 - Nine Springs Valley Interceptor Improvements McKee Road to Dunn's Marsh, MMSD
- C. Approval of Increased Transaction Amount for Biosolids Management Study

Discussion: The 8-13-2020 minutes, sewer extension plans (2020-08-27-R1 through 2020-08-27-R5) and approval of increased transaction amount for biosolids management study (2020-08-27-R6) were reviewed and placed on file.

Action: Commissioner Wilson moved, seconded by Commissioner Murphy to approve items A-C of the consent calendar with one small correction to the minutes, Commissioner Eskrich was absent from the vote when the Commission reconvened

after the closed session at the 8-13-2020 meeting. The minutes will be corrected and the motion carried.

4. Discussion and Guidance on Closed Sessions

Presenters: Michael Mucha, Chief Engineer and Director and Paul Kent, Legal Counsel for the District

Description: This is a Commission requested topic that senior leadership has vetted and is bringing back to the Commission as an informative presentation.

Discussion: Mr. Mucha and Mr. Kent presented their findings related to Open Meetings Law and when it can or should go into closed session.

Action: No formal action taken. The Commission gave guidance to Mr. Mucha regarding how they would like to proceed with closed sessions.

5. Review of Bids and Award of Contract: Pumping Stations 13 & 14 Rehabilitation

Presenter: Dave Lunday, Electrical Construction Manager

Description: The Commission is requested to approve resolution 2020-08-27-R7 awarding the construction contract for the Pumping Stations 13 & 14 Rehabilitation project to C. D. Smith Construction, at their low bid price of \$9,276,979.

Discussion: Mr. Lunday presented information on the financial impact, background, analyses and options and next steps for Commission consideration.

Action: Commissioner Bookland moved, seconded by Commissioner Eskrich to approve resolution 2020-08-27-R7, which awards the construction contract to C.D. Smith Construction, at their low bid price of \$9,276,979.

Motion carried.

6. Review and Approval of Construction Phase Engineering Services: Pumping Stations 13 & 14 Rehabilitation

Presenter: Dave Lunday, Electrical Construction Manager

Description: The Commission is requested to approve resolution 2020-08-27-R8 awarding construction phase engineering services for the Pumping Stations 13 & 14 Rehabilitation to Strand Associates, at a cost not to exceed \$312,000.

Discussion: Mr. Lunday presented information on the financial impact, background, analyses and options and next steps for Commission consideration.

Action: Commissioner Wilson moved, seconded by Commissioner Meyer to approve resolution 2020-08-27-R8, which awards construction phase engineering services to Strand Associates, at a cost not to exceed \$312,000.

Motion carried.

7. Meeting Recording Follow-up

Presenter: Amanda Wegner, Communications and Public Affairs Manager

Description: Presentation and information-gathering session.

Discussion: Ms. Wegner presented background information and findings from a previous information-gathering survey and asked for further Commission guidance.

Action: No formal action taken.

8. Chief Engineer and Director's Report

- A. CED Update: no report.
- B. Regulatory/Legal Review Report: Legal Counsel Paul Kent provided a brief update to the Commission.
- C. Preview on Industrial and Commercial User PFAS Assessment: Director of Ecosystem Services Martin Griffin gave an update on the topic.
- D. July Operations Report: Director of Wastewater Operations and Reliability Eric Dundee gave an update on July plant performance data, July flow data and departmental happenings.
- E. Future Meeting Schedule

9. Convene in Closed Session in Accordance with 19.85(1)c of the Wisconsin Statutes to Consider Employment, Promotion, Compensation or Performance Evaluation Data of any Public Employee Over Which the Governmental Body has Jurisdiction or Exercise Responsibility

Commissioner Meyer moved, seconded by Commissioner Wilson to Convene in Closed Session in Accordance with 19.85(1)c of the Wisconsin Statutes to Consider Employment, Promotion, Compensation or Performance Evaluation Data of any Public Employee Over Which the Governmental Body has Jurisdiction or Exercise Responsibility

Roll call vote: Commissioner Beth Bookland-aye Commissioner Sara Eskrich-aye Commissioner Grant Foster-aye Commissioner Thomas Hovel-aye	Commissioner Ezra Meyer-aye Commissioner Brad Murphy-aye Commissioner Mary Swanson-aye Commissioner Tom Wilson-aye
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Motion carried.

10. Reconvene in Open Session

Commissioner Wilson moved, seconded by Commissioner Murphy to Reconvene in Open Session in Accordance with 19.85(1)c of the Wisconsin Statutes to Consider Employment, Promotion, Compensation or Performance Evaluation Data of any Public Employee Over Which the Governmental Body has Jurisdiction or Exercise Responsibility

Roll call vote: Commissioner Beth Bookland-aye Commissioner Sara Eskrich-aye Commissioner Grant Foster-aye Commissioner Thomas Hovel-aye	Commissioner Ezra Meyer-aye Commissioner Brad Murphy-aye Commissioner Mary Swanson-aye Commissioner Tom Wilson-aye
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Motion carried.

11. Discussion or Actions, if any, Related to Items Discussed in Closed Session

The Commission gave the following report after reconvening in Open Session: The Commission Subcommittee for the CED's performance review will be taking steps to wrap the process up. The Subcommittee will provide a public facing summary of the process and feedback for Commission acceptance that will be recorded with legal and be placed in the CED's HR file. The Subcommittee reported that there will be no performance increase since the CED is at the top of his pay scale, and it was noted that the lack of increase is not a reflection on performance. The CED is meeting all expectations of leadership for MMSD.

12. Future Agenda Topics

13. Other Business Allowed by Law

14. Adjournment

Action: Commissioner Wilson moved, seconded by Commissioner Murphy to adjourn the meeting at 10:02 a.m.

Motion carried.

Regular Meeting of the Commissioners
August 27, 2020

Mary Swanson, Secretary

Future Meetings:

September 10, 2020

September 24, 2020 & Public Hearing

October 15, 2020



**TERRAVESSA FIRST ADDITION
2020-08-27-R1**

WHEREAS, plans for extension of the City of Fitchburg’s public sanitary sewer system were submitted to the Madison Metropolitan Sewerage District (“District”) for Terravessa First Addition, in the City of Fitchburg, on August 13, 2020, by Deborah Hatfield of EOR, Inc., and

WHEREAS, the project consists of installing 705 feet of 8-inch diameter sanitary sewer on Tat Soi Road and Jicama Road, and will provide service to Lots 158-236 and Outlots 43-50 of the unrecorded plat of First Addition to Terravessa, and are hereinafter collectively referred to as the “First Addition Lots”, and

WHEREAS, the proposed sanitary sewer extension will connect to City of Fitchburg’s sanitary sewerage facilities and is within the district’s Nine Springs Valley Interceptor/Waubesa Extension basin, and

WHEREAS, plan review fees are due, and

WHEREAS, conveyance facility and treatment plant connection charges for the lands to be served have not been paid, and

WHEREAS, the District has received a sewer extension review letter #6-20-35 from CARPC dated August 18, 2020, stating CARPC staff has reviewed the proposed extension and determined that it is consistent with the urban service area provisions of the Dane County Water Quality Plan and the conditions of the DNR approval letter for the City of Fitchburg’s Northeast Neighborhood Urban Service Area Amendment, which added this area to the Central Urban Service Area in 2016, and

WHEREAS, the Chief Engineer and Director of the District has recommended the approval of said plans,

THEREFORE, BE IT RESOLVED, that the plans for sanitary sewer extensions for Terravessa First Addition, in the City of Fitchburg, submitted on August 13, 2020, by Deborah Hatfield of EOR, Inc., be approved subject to the following conditions:

1. That the City of Fitchburg shall pay the plan review fee of \$1,550 to the District within 30 days of receiving an invoice for the fee.
 2. That prior to installation of the proposed sanitary sewers, the City of Fitchburg shall have paid to the District the sum of \$48,868.82 for payment of \$21,769.05 in Nine Springs Valley Interceptor/Waubesa extension conveyance facility connection charges and \$26,917.77 in treatment plant connection charges for the lands to be served; said lands being the aforementioned First Addition Lots.
 3. That payment of the aforementioned connection charges shall be made to the District within six months of the date of approval of this resolution. If payment in full is not received by the District within six months of approval, the approval shall become void and new plans shall be submitted.
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4. That conveyance facility and treatment plant connection charges are adjusted from time to time and said connection charges will be due based on the rate in place at the time at which the payment is made.
 5. That if lot areas shown on the final, recorded plat of First Addition to Terravessa differ from the unrecorded plat submitted to the District for approval, additional District conveyance facility and treatment plant connection charges may be due from the City of Fitchburg
 6. That if said connection charges remain unpaid after construction of said sewer extensions, a late fee of 0.5% of the amount due shall be charged to the City of Fitchburg for each month or partial month thereafter following connection. A one-time \$500 administrative fee shall also be charged.
 7. That the City of Fitchburg shall require the presence of an engineer or an inspector on the construction of said sewer extensions who shall make a record showing in detail the construction as built and shall furnish the District with as-built plans in the case of any significant deviations from the original design.
 8. That the construction, operation, maintenance and use of said sewer extensions shall be in accordance with the lawful rules and regulations of the District and with the applicable State of Wisconsin plumbing and sewerage codes.
 9. That if construction of the sewer extensions covered by said plans has not commenced within four years following the approval date of this resolution, this approval shall become void and new plans shall be submitted. If construction has commenced but has not been completed within the four-year approval period, the unbuilt portion must be submitted for reapproval if it is a significant portion of the project and would require Department of Natural Resources approval.

The above resolution was adopted by the Commissioners of the Madison Metropolitan Sewerage District at their meeting held on August 27, 2020.

MADISON METROPOLITAN SEWERAGE DISTRICT

Attested by:



Thomas Hovel, President



Mary Swanson, Secretary



**BEAR TREE FARMS PHASE 3
2020-08-27-R2**

WHEREAS, plans for extension of the Village of Windsor’s public sanitary sewer system were submitted to the Madison Metropolitan Sewerage District (“District”) for Bear Tree Farms Phase 3, on August 13, 2020, by Michael Calkins of Snyder & Associates, and

WHEREAS, the project consists of installing 2,545 feet of 8-inch diameter sanitary sewers on Golden Wheat Run, Honeycomb Lane, Ramshorn Drive, Grouse Woods Road and Royal View Drive, and

WHEREAS, the lands to be immediately served are lots 46-47, 171-182, 185-186, 189-190, 193-198, 217-218, 238-243, 284-287 of the plat of Bear Tree Farms, and are hereinafter referred to as the “Phase 3 Lots”, and

WHEREAS, Outlot 8 and a rear portion of Lots 171-173 of the plat of Bear Tree Farms are recognized by the Capital Area Regional Planning Commission (CARPC) as being within an environmental corridor, will not receive sanitary sewer service, and are hereinafter referred to as the “Exempt Areas”, and

WHEREAS, the proposed sanitary sewer extension will connect to the Village of Windsor’s sanitary sewerage facilities, and is within the District’s Northeast Interceptor/Highway 19 Extension basin, and

WHEREAS, conveyance facility connection charges and treatment plant connection charges for the aforementioned Phase 3 Lots have not been paid, and

WHEREAS, plan review fees are due, and

WHEREAS, the District has received a sewer extension review letter #175-20-7 from the Capital Area Regional Planning Commission (CARPC) dated August 10, 2020 stating the CARPC staff has reviewed the proposed extension and determined that it is consistent with the urban service area provisions of the Dane County Water Quality Plan and the conditions of Resolution CARPC #2012-2 and DNR approval DC-0149, which added this area to the Northern Urban Service Area in 2012, and

WHEREAS, the Chief Engineer and Director of the District has recommended the approval of said plans,

THEREFORE, BE IT RESOLVED, that the plans for extension of the Village of Windsor's public sanitary sewer system for Bear Tree Farms Phase 3, submitted on August 13, 2020, by Michael Calkins of Snyder & Associates, be approved subject to the following conditions:

1. That the Village of Windsor shall pay the plan review fee of \$1,550 to the District within 30 days of receiving an invoice for the fee.
 2. That the aforementioned exempt areas are exempted from conveyance facility and treatment plant connection charges and shall not be served by the Village of Windsor's public sanitary sewerage system.
 3. That prior to installation of the proposed sewers, the Village of Windsor shall have paid to the District the sum of \$103,819.67 for payment of \$70,407.01 in Northeast Interceptor/Highway 19 Extension conveyance facility connection charges and \$33,412.66 in treatment plant connection charges for the aforementioned Phase 3 Lots.
 4. That if said connection charges for the lands to be served remain unpaid after commencement of the construction of said sewer extensions, a late fee of 0.5% of the amount due shall be charged to the Village of Windsor for each month or partial month thereafter following connection. A one-time \$500 administrative fee shall also be charged.
 5. That payment of the aforementioned connection charges for the lands to be served shall be made to the District no later than six months from the date of approval of this resolution. If payment in full is not received by the District within six months of approval, the approval shall become void and new plans shall be submitted.
 6. That conveyance facility and treatment plant connection charges are adjusted from time to time and said connection charges will be due based on the rate in place at the time at which the payment is made.
 7. That the Village of Windsor shall require the presence of an engineer or an inspector on the construction of said sewer extensions who shall make a record showing in detail the construction as built and shall furnish the District with as-built plans in the case of any significant deviations from the original design.
 8. That the construction, operation, maintenance and use of said sewer extensions shall be in accordance with the lawful rules and regulations of the District and with the applicable State of Wisconsin plumbing and sewerage codes.
 9. That if construction of the sewer extensions covered by said plans has not commenced within four years following the approval date of this resolution, this approval shall become void and new plans shall be submitted. If construction has commenced but has not been completed within the four-year approval period, the unbuilt portion must be submitted for reapproval if it is a significant portion of the project and would require DNR approval.
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The above resolution was adopted by the Commissioners of the Madison Metropolitan Sewerage District at their meeting held on August 27, 2020.

MADISON METROPOLITAN SEWERAGE DISTRICT

Attested by:



Thomas Hovel, President



Mary Swanson, Secretary





**2010-2011 CTH-N NEAR I-94 UTILITY EXTENSION
2020-08-27-R3**

WHEREAS, in 2010 and 2011 during the Interstate 94 reconstruction project, the Village of Cottage Grove extended its sanitary sewer system in the right-of-ways of County Trunk Highway 'N' and Country Trunk Highway 'TT', without approval from the Madison Metropolitan Sewerage District ("District"), the Capital Area Regional Planning Commission ("CARPC"), or with Wisconsin Department of Natural Resources (DNR), and

WHEREAS, the lands to be served by the sewers installed were annexed to the District's sewer service area during the meeting of August 13, 2020, as annexation #2020-07, and

WHEREAS, two sets of plans for extension of the Village of Cottage Grove's public sanitary sewer system were retroactively submitted to the District for 2010-2011 CTH-N Near I-94 Utility Extension by Kevin Lord of MSA Professional Services and Brian Arcand of Snyder & Associates, and

WHEREAS, the two sanitary sewer extension submittals document installing 3,172 feet of 12-inch diameter sanitary sewers on County Trunk Highway 'N' and Country Trunk Highway 'TT', and

WHEREAS, the lands served by the existing sanitary sewers consist of five parcels measured on a plat of survey prepared by Eric Lindaas of Snyder & Associates, dated December 10, 2019, and are hereinafter referred to as the "Cottage Grove Lots", totaling 439,206 square feet or 10.08 acres, and

WHEREAS, the sanitary sewer is connected to the Village of Cottage Grove's sanitary sewerage facilities, and is within the District's Far East Interceptor/Cottage Grove Extension basin, and

WHEREAS, conveyance facility connection charges and treatment plant connection charges for the aforementioned Cottage Grove lots have not been paid and will be due with a sanitary sewer extension submittal for Atwell Suites which is being approved concurrently with the subject sanitary sewer extension, and

WHEREAS, plan review fees are due, and

WHEREAS, the District has received a sewer extension review letters #7-20-4 and #7-20-5 from the Capital Area Regional Planning Commission dated August 6 and August 12, 2020, respectively, stating the CARPC staff has reviewed the proposed extension and determined that the submittals are consistent with the urban service area provisions of the Dane County Water Quality Plan", and

WHEREAS, the Chief Engineer and Director of the District has recommended the approval of said plans,

THEREFORE, BE IT RESOLVED, that the sanitary sewer extension plans comprising the extension of the Village of Cottage Grove's public sanitary sewer system for 2010-2011 CTH-N Near I-94 Utility Extension, submitted by Kevin Lord of MSA Professional Services and Brian Arcand of Snyder & Associates, be approved subject to the following condition:

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1. That the Village of Cottage Grove shall pay the plan review fee of \$1,550 to the District within 30 days of receiving an invoice for the fee.

The above resolution was adopted by the Commissioners of the Madison Metropolitan Sewerage District at their meeting held on August 27, 2020.

MADISON METROPOLITAN SEWERAGE DISTRICT

Attested by:



Thomas Hovel, President



Mary Swanson, Secretary



**ATWELL SUITES
2020-08-27-R4**

WHEREAS, plans for extension of the Village of Cottage Grove’s public sanitary sewer system were submitted to the Madison Metropolitan Sewerage District (“District”) for Atwell Suites, in the Village of Cottage Grove, on July 16, 2020, by Brian Arcand of Snyder & Associates, and

WHEREAS, the project consists of installing 631 feet of 8-inch diameter sanitary sewer within a private road and sanitary sewer easement, and

WHEREAS, the lands served by the existing and proposed sanitary sewers consist of five parcels measured on a plat of survey prepared by Eric Lindaas of Snyder & Associates, dated December 10, 2019, and are hereinafter referred to as the “Cottage Grove Lots”, totaling 439,206 square feet or 10.08 acres, and

WHEREAS, a 0.636-acre area of the Cottage Grove Lots at the intersection of County Trunk Highway ‘N’ and Country Trunk Highway ‘TT’ is recognized by CARPC as being within an environmental corridor, will not receive sanitary sewer service, and is hereinafter referred to as the “Exempt Area”, and

WHEREAS, the proposed sanitary sewer extension will connect to Village of Cottage Grove’s sanitary sewerage facilities and is within the District’s Far East Interceptor/Cottage Grove Extension basin, and

WHEREAS, plan review fees are due, and

WHEREAS, the District has received a sewer extension review letter #7-20-3 from CARPC dated August 5, 2020, stating CARPC staff has reviewed the proposed extension and determined that it is consistent with the urban service area provisions of the Dane County Water Quality Plan and the conditions of Resolution CARPC 2011-6 and DNR Approval Letter DC-0144, which added this area to the Cottage Grove Urban Service Area in 2011, and

WHEREAS, the Chief Engineer and Director of the District has recommended the approval of said plans,

THEREFORE, BE IT RESOLVED, that the plans for sanitary sewer extensions for Atwell Suites, in the Village of Cottage Grove, submitted on July 16, 2020, by Brian Arcand of Snyder & Associates, be approved subject to the following conditions:

1. That the Village of Cottage Grove shall pay the plan review fee of \$1,550 to the District within 30 days of receiving an invoice for the fee.
2. That the aforementioned exempt area is exempted from conveyance facility and treatment plant connection charges and shall not be served by the Village of Cottage Grove’s public sanitary sewerage system.
3. That prior to installation of the proposed sewers, the Village of Cottage Grove shall have paid to the District the sum of \$65,340.24 for payment of \$40,243.23 in Far East Interceptor/Cottage

Grove Extension conveyance facility connection charges and \$25,097.01 in treatment plant connection charges for the aforementioned Cottage Grove lots.

4. That payment of the aforementioned connection charges for the lands to be served shall be made to the District no later than six months from the date of approval of this resolution. If payment in full is not received by the District within six months of approval, a late fee of 0.5% of the amount due shall be charged to the Village of Cottage Grove for each month or partial month thereafter following connection. A one-time \$500 administrative fee shall also be charged.
5. That conveyance facility and treatment plant connection charges are adjusted from time to time and said connection charges will be due based on the rate in place at the time at which the payment is made.
6. That the Village of Cottage Grove shall require the presence of an engineer or an inspector on the construction of said sewer extensions who shall make a record showing in detail the construction as built and shall furnish the District with as-built plans in the case of any significant deviations from the original design.
7. That the construction, operation, maintenance and use of said sewer extensions shall be in accordance with the lawful rules and regulations of the District and with the applicable State of Wisconsin plumbing and sewerage codes.
8. That if construction of the sewer extensions covered by said plans has not commenced within four years following the approval date of this resolution, this approval shall become void and new plans shall be submitted. If construction has commenced but has not been completed within the four-year approval period, the unbuilt portion must be submitted for reapproval if it is a significant portion of the project and would require Department of Natural Resources approval.

The above resolution was adopted by the Commissioners of the Madison Metropolitan Sewerage District at their meeting held on August 27, 2020.

MADISON METROPOLITAN SEWERAGE DISTRICT

Attested by:



Thomas Hovel, President



Mary Swanson, Secretary



**NINE SPRINGS VALLEY INTERCEPTOR IMPROVEMENTS - MCKEE ROAD TO DUNN'S MARSH
2020-08-27-R5**

WHEREAS, the Madison Metropolitan Sewerage District ("District") has determined it is necessary to install a replacement sewer for a segment of the Nine Springs Valley Interceptor (NSVI), located north of McKee Road along the Military Ridge and Cannonball Paths to Dunn's Marsh, and

WHEREAS, plans and specifications for the NSVI Improvements - McKee Road to Dunn's Marsh (the "Project") have been prepared for the District by Kevin Lord of MSA Professional Services, Inc., and

WHEREAS, this project is a part of the NSVI Relief Projects that were recommended in the 2011 MMSD Collection System Facilities Plan Update. The NSVI Relief Projects are a series of phased projects to increase capacity in the Nine Springs Intercepting System between Pumping Station 12 and Pumping Station 11 in the next 15-20 years. This project also aims to correct condition defects in the existing concrete sewer caused by corrosion from the release of hydrogen sulfide in an upstream force main. This project will include a new sewer that will replace the defective portions of the existing sewer and will be sized to handle future flows, and

WHEREAS, the project will install 4,200 feet of new interceptor sewer from McKee Road to Dunn's Marsh along the Military Ridge Trail and Cannonball Path corridor. Construction of the sanitary sewer is anticipated to begin in November 2020 and be completed by December 2021, and

WHEREAS, the District has received a sewer extension review letter #6-20-32 from the Capital Area Regional Planning Commission (CARPC) dated July 28, 2020 stating the CARPC staff has reviewed the proposed extension and determined that it is consistent with the urban service area provisions of the Dane County Water Quality Plan, and

WHEREAS, Section 200.11(b), Wisconsin Statutes states "The Commission shall prepare and by resolution adopt plans and standards of planning, design and operation for all projects and facilities which will be operated by the District, or which affect the services to be provided by the District", and

WHEREAS, the Chief Engineer and Director of the Madison Metropolitan Sewerage District has recommended the approval of said plans,

THEREFORE, BE IT RESOLVED, that the plans for the project, prepared for the District by Kevin Lord of MSA Professional Services, Inc., be approved subject to the following conditions:

1. That the construction, operation, maintenance and use of said sewer extensions shall be in accordance with the lawful rules and regulations of the District and with the applicable State of Wisconsin plumbing and sewerage codes.
 2. That if construction of the sewer extensions covered by said plans has not commenced within four years following the approval date of this resolution, this approval shall become void and
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new plans shall be submitted. If construction has commenced but has not been completed within the four-year approval period, the unbuilt portion must be submitted for reapproval if it is a significant portion of the project and would require DNR approval.

The above resolution was adopted by the Commissioners of the Madison Metropolitan Sewerage District at their meeting held at the district on August 27, 2020.

MADISON METROPOLITAN SEWERAGE DISTRICT

Attested by:



Thomas Hovel, President



Mary Swanson, Secretary



**AWARD OF PROFESSIONAL SERVICES FOR THE
BIOSOLIDS MANAGEMENT STUDY
2020-08-27-R6**

WHEREAS, the Madison Metropolitan Sewerage District (“District”) has determined a need to undertake a biosolids management study, and

WHEREAS, costs for the professional services were included in the District’s 2020 Capital Improvements Plan and capital budget, and

WHEREAS, the Commission authorized on December 19, 2019 in resolution 2019-12-19-R4 a contract award to MSA for the biosolids study at a cost of \$187,496 with a 10% allowance for amendments not exceed a total cost of \$206,245, and

WHEREAS, after District review of the first and second technical memos provided by MSA and the resulting discussions on alternatives, two additional items not considered in the original scope need to be added, and

WHEREAS, the contract amendments will change the scope of the work to include a feasibility analysis for the new alternatives and an expansion of the triple bottom line analysis, and all alternatives will be re-evaluated based on updated biosolids loading projections, and

WHEREAS, the amendments will increase the contract amount by \$38,195 from \$187,496 to \$225,691.

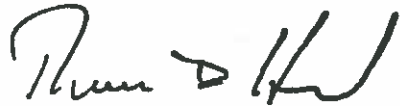
THEREFORE, BE IT RESOLVED, and following consideration of the above recitals which are incorporated by reference, it is hereby resolved by the Madison Metropolitan Sewerage District Commission, as follows:

1. The Commission awards an amendment to the professional services for the biosolids management study to MSA at a cost not to exceed \$225,691 with the work to be completed in 2020.
 2. As set forth in the Commission Transaction Approval Authority Policy, any additional amendments to the work that exceed the new amended contract price will require Commission approval.
 3. The Commission authorizes the Chief Engineer and Director to execute an amendment to the professional services agreement for this work on behalf of the District.
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The above resolution was adopted by the Commissioners of the Madison Metropolitan Sewerage District at their meeting held on August 27, 2020.

MADISON METROPOLITAN SEWERAGE DISTRICT

Attested by:



Thomas Hovel, President



Mary Swanson, Secretary





**AWARD OF CONTRACT:
PUMPING STATIONS 13 & 14 REHABILITATION
2020-08-27-R7**

WHEREAS, the Madison Metropolitan Sewerage District's ("District") Collection System Facilities Plan Update (2011) identified Pumping Stations 13 & 14 as requiring firm capacity upgrades and replacement of major equipment, some of which are 50 years old, and

WHEREAS, the Pumping Stations 13 & 14 Rehabilitation (the "Project") will include replacement of existing pumps, enhancement of power system resiliency including permanent onsite generators, replacement of major electrical and control equipment, installation of new HVAC and odor control systems, replacement of manual valves and gates, installation of new flow metering equipment and major wet well repairs, and

WHEREAS, the project was included in the District's 2020 Capital Improvements Plan and budget, and

WHEREAS, Strand Associates prepared plans and specifications for the project, and

WHEREAS, District staff advertised the project as required by Wisconsin Statutes and the District's procurement policies, and

WHEREAS, District staff reviewed bidders' proof of responsibility, including but not limited to standard information regarding financial ability, equipment, experience in the work prescribed in the public contract and other matters that the District requires for the protection and welfare of the public in the performance of the project, all as permitted by Wis. Stats. s. 66.0901(2) and District policy, and thereby pre-qualified the bidders, and

WHEREAS, the District received five competitive bids from pre-qualified bidders and noted no bid abnormalities among the bids received, and

WHEREAS, the lowest responsible bid contains all documentation required by law and District policy, including, but not limited to, bid security, and

WHEREAS, the project will be financed by a Clean Water Fund loan.

NOW, THEREFORE, BE IT RESOLVED by the Madison Metropolitan Sewerage District Commission, and following consideration of the above recitals which are incorporated by reference, as follows:


1. The Commission awards the contract for the Pumping Stations 13 & 14 Rehabilitation project to C. D. Smith Construction, at its low bid price of \$9,276,979.
 2. Following completion of all required conditions, the Commission authorizes the Chief Engineer and Director to execute the contract on behalf of the District.
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The above resolution was adopted by the Commissioners of the Madison Metropolitan Sewerage District at their meeting held on August 27, 2020.

MADISON METROPOLITAN SEWERAGE DISTRICT COMMISSION

Attested by:


Thomas Hovel, President


Mary Swanson, Secretary



**AWARD OF CONSTRUCTION PHASE ENGINEERING SERVICES FOR THE
PUMPING STATIONS 13 & 14 REHABILITATION
2020-08-27-R8**

WHEREAS, Strand Associates is the engineer of record for the Pumping Stations 13 & 14 Rehabilitation project and formally approved the plans/specifications, and

WHEREAS, Strand Associates knows the details associated with the work and are best-suited to perform the construction phase engineering services required, and

WHEREAS, District staff does not have the resources to perform the work, and

WHEREAS, costs for construction phase engineering services were included in the District's 2020 Capital Improvements Plan and capital budget, and

WHEREAS, District staff prepared a request for proposal for this work, and

WHEREAS, District staff reviewed the proposal from Strand Associates, and

WHEREAS, the cost of the construction-phase engineering services is within an acceptable range when compared with past District pumping station rehabilitation projects, and

WHEREAS, award of professional services to Strand Associates would be consistent with past practice and the intent of the procurement code.


NOW, THEREFORE, BE IT RESOLVED, and following consideration of the above recitals which are incorporated by reference, it is hereby resolved by the Madison Metropolitan Sewerage District Commission, as follows:

1. The Commission awards the professional services contract for the construction phase engineering services of the Pumping Stations 13 & 14 Rehabilitation to Strand Associates in the amount of \$312,000.
 2. As set forth in the Commission Transaction Approval Authority Policy, any amendments to the work that exceed 10% of the proposed price will require Commission approval.
 3. The Commission authorizes the Chief Engineer and Director to execute a professional services agreement for this work on behalf of the District.
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The above resolution was adopted by the Commissioners of the Madison Metropolitan Sewerage District at their meeting held on August 27, 2020.

MADISON METROPOLITAN SEWERAGE DISTRICT COMMISSION

Attested by:



Thomas Hovel, President



Mary Swanson, Secretary

