

Meeting of the Commissioners of the Madison Metropolitan Sewerage District

Thursday May 10, 2018 8 a.m.

MMSD Maintenance Facility Training Room, 1610 Moorland Road, Madison, WI 53713

Present:

- Commissioner Tom Hovel
- Commissioner Angela James
- Commissioner Ken Clark
- Commissioner Sara Eskrich – Excused Absence
- Commissioner James Martin
- Commissioner Ezra Meyer
- Commissioner Brad Murphy – Excused Absence
- Commissioner Brian Potts – Excused Absence
- Commissioner Tom Wilson

Commission Meeting

1. Opening

- A. Call to order 8 a.m.
- B. Welcome Guests: Greg Fries, City of Madison
- C. Announcements: None.

2. Appearances by the Public:

None.

3. Consent Calendar

- A. Approval Meeting Minutes from April 26, 2018
- B. Approval of Cash Statement Operating Fund
- C. Approval of Cash Statement Capital Projects Fund
- D. Approval of Debt Service Fund
- E. Review and Approval of Sewer Extension Plans
 - New Construction Projects**
 - Grandview Commons – Phase 25, City of Madison (2018-05-10-R1)
 - Reconstruction Projects**
 - South Main Street Lift Station Reconstruction, Village of Cottage Grove (2018-05-10-R2)
 - North Blair Street Reconstruction, City of Madison (2018-05-10-R3)
 - South Livingston Street Reconstruction, City of Madison (2018-05-10-R4)
 - Glenview Drive, Joylynne Drive and Woodlawn Drive Reconstruction, City of Madison (2018-05-10-R5)
 - Gilson Street and Pine Street Reconstruction, City of Madison (2018-05-10-R6)
 - West Washington Avenue Assessment District - 2018, City of Madison (2018-05-10-R7)

Discussion: The 04-26-2018 minutes; operating cash fund, capital projects cash fund, debt

service fund statements and sewer extension plans were reviewed and placed on file.

The operating cash fund account shows an available balance through operating fund check no. 118684 in the amount of \$9,373.67; subsequent receipts totaling \$2,542,686.00; less disbursements of \$2,252,648.68 with a resulting cash balance of \$299,410.99. The capital projects fund cash statement shows an available balance through capital projects fund account check no. 10304 in the amount of \$675.21; subsequent receipts totaling \$679,320.65; less disbursements \$42,643.00 with a resulting cash balance of \$637,139.48. The debt service fund shows a beginning investment balance in the amount of \$19,491,217.33; subsequent additions totaling \$99,175.04; less disbursements totaling \$11,216,625.82; with a resulting ending investment balance of \$8,373,766.55.

Action: Commisser Meyer moved, seconded by Commissioner Martin to approve items A-E of the consent calendar.

Motion carried 6-0.

4. Auditor's Financial Presentation for 2017

Presenter: Comptroller and Budget Manager Shirley Fox; Jake Lenell and Shannon Small, CliftonLarsonAllen Representatives

Description: Informational presentation of the 2017 financial statements and audit findings.

Discussion: Ms. Fox introduced the topic for discussion and turned the presentation over to the speakers from CliftonLarsonAllen. The representatives from CliftonLarsonAllen presented to the commission an overview of the financial audit findings and the district's overall financial condition. Ms. Small gave a positive report on the audit indicating their work found no material weakness or significant deficiencies (a "clean" audit).

Action: No action necessary.

5. Legal Services

Presenter: Chief Engineer and Director Michael Mucha

Description: Informational presentation and commission direction to staff.

Discussion: Mr. Mucha gave an informational presentation outlining the current budget, monthly retainer, amount annually spent on special services and summary of legal services over the last four years.

Action: Commissioner Martin moved that the commission be provided with a summary of special project billings on a monthly basis, seconded by Commissioner Wilson.

Motion carried: 6-0.

6. Chief Engineer and Director's Report

A. CED Updates

Policy Governance Update – Mucha: Chief Engineer and Director Michael Mucha gave an update to the commission on policy governance end outcomes. Mr. Mucha also engaged the commission as to how they would like to proceed.

PS 15 Review – Sereno: Strategic Communications Manager Jennifer Sereno, gave a review of the Pumping Station 15 Valve Opening event that took place May 5, 2018 at Marshall Park.

Action: No action necessary.

B. Regulatory Review – Kent

Action: No action necessary.

C. Review of commission calendar

Action: No action necessary.

7. Future Agenda Topics

Action: None.

8. Other Business by Law

Action: President Hovel made an announcement regarding his retirement and that all district related contact should go through his district email account.

9. Adjournment 9:06 am

Action: Commissioner Wilson moved, seconded by Commission Clark to adjourn the meeting.

Motion carried 6-0.

Regular Meeting of the Commissioners

May 10, 2018

Angela James, Secretary

Future Meetings:

Thursday, May 24, 2018

Thursday, June 14, 2018

Thursday, June 28, 2018

**GRANDVIEW COMMONS - PHASE 25
2018-05-10-R1**

WHEREAS, plans for sanitary sewer extensions were submitted to the Madison Metropolitan Sewerage District (the "district") for Grandview Commons - Phase 25, in the City of Madison, on April 26, 2018, by Mark Moder, City Engineering Division, and

WHEREAS, the project consists of installing 558 feet of 8-inch diameter sanitary sewer on Saturn Drive and Galileo Drive on the city's east side, and

WHEREAS, the lands which can be served are lots 1-5 of the plat of Grandview Commons, and lots 653-655, 657-658, 664-669, 677-678, 687-690 and Outlots 34 & 35 of the plat of Grandview Commons Replat No. 1, and

WHEREAS, Outlot 34 of the plat of Grandview Commons Replat No. 1 has been dedicated to the public for storm water detention, and has been recognized by the Capital Area Regional Planning Commission (CARPC) as being within an environmental corridor, and will not receive sanitary sewer service, and

WHEREAS, the proposed sanitary sewer extension will connect to City of Madison's sanitary sewerage facilities, and is within the district's Far East Interceptor/Door Creek extension basin, and

WHEREAS, plan review fees are due, and

WHEREAS, the district has received a sewer extension review letter #6-18-26 from the Capital Area Regional Planning Commission dated May 2, 2018 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 "Dane County Land Use and Transportation Plan", and is consistent with the conditions of resolution DCRPC No. 839, which added this area to the Central Urban Service Area, 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 Grandview Commons - Phase 25, in the City of Madison, submitted on April 26, 2018, by Mark Moder, City Engineering Division, be approved subject to the following conditions:

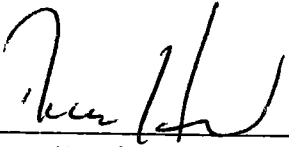
1. That the City of Madison shall pay the plan review fee of \$1,425 to the district within 30 days of receiving an invoice for the fee.
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2. That Outlot 34 of the plat of Grandview Commons Replat No. 1 is exempted from conveyance facility and treatment plant connection charges.
 3. That prior to connection of the proposed sewers serving said lands to the public sewerage system, the City of Madison shall have paid to the district the sum of \$24,634.54 for payment of \$20,235.18 in Far East Interceptor/Door Creek extension conveyance facility connection charges and \$4,399.36 in treatment plant connection charges; said lands being lots 1-5 of the plat of Grandview Commons, and lots 653-655, 657-658, 664-669, 677-678, 687-690 and Outlots 34 & 35 of the plat of Grandview Commons Replat No. 1.
 4. That payment of the aforementioned connection charges shall be made to the district within six months of the date of approval. 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.
 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 if said connection charges for the lands to be served remain unpaid after construction of said sewer extensions, a late fee of 0.5 percent of the amount due shall be charged to the City of Madison for each month or partial month thereafter following connection. A one-time \$500 administrative fee shall also be charged.
 7. That the City of Madison 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 at the district on May 10, 2018.

MADISON METROPOLITAN SEWERAGE DISTRICT

Attested by:



Thomas Hovel, President



Angela James, Secretary



**SOUTH MAIN STREET LIFT STATION RECONSTRUCTION
2018-05-10-R2**

WHEREAS, plans for sanitary sewer extensions were submitted to the Madison Metropolitan Sewerage District (the "district") for South Main Street Lift Station Reconstruction, in the Village of Cottage Grove, on April 11, 2018, by Scott Chilson of MSA Professional Services, and

WHEREAS, the project scope includes lift station upgrades to improve equipment and infrastructure. The project will improve functionality and reliability of the station. The proposed improvements include: construction of 70 feet of 12-inch sanitary sewer, a new precast manhole, new precast concrete waste water grinder manhole, new precast wet well, new piping and valves, aluminum grating, new flow meter, new wastewater grinder, and

WHEREAS, the proposed sanitary sewer extension will connect 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, no new lands will be immediately served as part of the project, and

WHEREAS, connection charges for the areas currently being served by the Main Street Lift Station have been paid, and

WHEREAS, plan review fees are waived for reconstruction projects, and

WHEREAS, the district has received a sewer extension review letter #7-18-4 from the Capital Area Regional Planning Commission (CARPC) dated May 3, 2018 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 "Dane County Land Use and Transportation Plan," which added this area to the Cottage Grove Urban Service Area. However, this extension is being installed as "Construction Only" and shall not serve any new property at this time. Any service connection to this extension will require additional review to determine its consistency with the provisions of the "Dane County Water Quality Plan" and the "Dane County Land Use and Transportation Plan," 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 South Main St. Lift Station Reconstruction, in the Village of Cottage Grove, submitted on April 11, 2018 by Scott Chilson of MSA Professional Services, be approved subject to the following conditions:

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1. 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.
 2. 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.
 3. 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.


The above resolution was adopted by the commissioners of the Madison Metropolitan Sewerage District at their meeting held at the district on May 10, 2018.

MADISON METROPOLITAN SEWERAGE DISTRICT

Attested by:



Thomas Hovel, President



Angela James, Secretary

**NORTH BLAIR STREET RECONSTRUCTION ASSESSMENT DISTRICT - 2017
2018-05-10-R3**

WHEREAS, plans for sanitary sewer extensions were submitted to the Madison Metropolitan Sewerage District (the "district") for North Blair Street Reconstruction Assessment District - 2017, in the City of Madison, on April 13, 2018, by Mark Moder, City Engineering Division, and

WHEREAS, the project will replace 1,143 feet of 8-inch and 10-inch sanitary sewer on North Blair Street. The sewers have been determined to be in poor condition and are being replaced and upsized in conjunction with the street reconstruction project, and

WHEREAS, no new lands will be served as part of this project, and

WHEREAS, the proposed sanitary sewer extension will connect to City of Madison's sanitary sewerage facilities, and is within the district's East Interceptor basin, and

WHEREAS, a variance is being requested from DNR Chapter NR 811.74(3) by the City of Madison for some of the proposed sewers which will have less than the minimum 6 inches of vertical separation from existing water main. The project proposes to install concrete pipe supports for the existing water main, as well as AWWA C900 DR18 sanitary sewer main where the required minimum vertical separation from existing water main is not attained, and

WHEREAS, plan review fees are waived for street resurfacing and reconstruction projects, and

WHEREAS, the district has received a sewer extension review letter #6-18-21 from the Capital Area Regional Planning Commission (CARPC) dated April 20, 2018 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 "Dane County Land Use and Transportation Plan".

WHEREAS, the chief engineer and director of the district has recommended the approval of said plans,

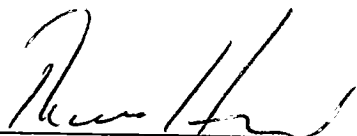
THEREFORE, BE IT RESOLVED, that the plans for sanitary sewer extensions for North Blair Street Reconstruction Assessment District - 2017, in the City of Madison, submitted on April 13, 2018, by Mark Moder, City Engineering Division, be approved subject to the following conditions:

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1. That the City of Madison 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.
 2. 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.
 3. 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.

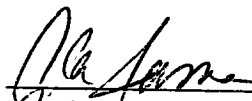
The above resolution was adopted by the commissioners of the Madison Metropolitan Sewerage District at their meeting held at the district on May 10, 2018.

MADISON METROPOLITAN SEWERAGE DISTRICT

Attested by:



Thomas Hovel, President



Angela James, Secretary



**SOUTH LIVINGSTON STREET RECONSTRUCTION ASSESSMENT DISTRICT - 2018
2018-05-10-R4**

WHEREAS, plans for sanitary sewer extensions were submitted to the Madison Metropolitan Sewerage District (the "district") for South Livingston Street Reconstruction Assessment District - 2018, in the City of Madison, on April 18, 2018, by Mark Moder, City Engineering Division, and

WHEREAS, the project will replace 279 feet of 8-inch sanitary sewer on South Livingston Street. The sewers have been determined to be in poor condition and are being replaced in conjunction with the street reconstruction project, and

WHEREAS, no new lands will be served as part of this project, and

WHEREAS, the proposed sanitary sewer extension will connect to City of Madison's sanitary sewerage facilities, and is within the district's East Interceptor basin, and

WHEREAS, plan review fees are waived for street reconstruction projects, and

WHEREAS, the district has received a sewer extension review letter #6-18-22 from the Capital Area Regional Planning Commission (CARPC) dated April 20, 2018 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 "Dane County Land Use and Transportation Plan", 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 South Livingston Street Reconstruction Assessment District - 2018, in the City of Madison, submitted on April 18, 2018, by Mark Moder, City Engineering Division, be approved subject to the following conditions:


1. That the City of Madison 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.
 2. 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.
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3. 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.

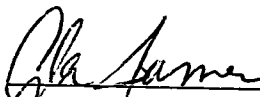
The above resolution was adopted by the commissioners of the Madison Metropolitan Sewerage District at their meeting held at the district on May 10, 2018.

MADISON METROPOLITAN SEWERAGE DISTRICT

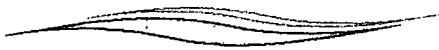
Attested by:



Thomas Hovel, President



Angela James, Secretary



**GLENVIEW DRIVE, JOYLYNNE DRIVE AND WOODLAWN DRIVE
RECONSTRUCTION ASSESSMENT DISTRICT - 2018
2018-05-10-R5**

WHEREAS, plans for sanitary sewer extensions were submitted to the Madison Metropolitan Sewerage District (the "district") for Glenview Drive, Joylynn Drive and Woodlawn Drive Reconstruction Assessment District - 2018, in the City of Madison, on April 23, 2018, by Mark Moder, City Engineering Division, and

WHEREAS, the project consists of replacing 1,564 feet of 8-inch, 10-inch and 12-inch diameter sanitary sewer, and rehabilitating 685 feet of 8-inch diameter using cured in place pipe, on Glenview Drive, Woodlawn Drive, Joylynn Drive, and within sanitary sewer easements. The sewers have been determined to be in poor condition and are being replaced in conjunction with the street reconstruction project, and

WHEREAS, no new lands will be served as part of this project, and

WHEREAS, the proposed sanitary sewer extension will connect to City of Madison's sanitary sewerage facilities, and is within the district's Northeast Interceptor basin, and

WHEREAS, plan review fees are waived for street reconstruction projects, and

WHEREAS, the district has received a sewer extension review letter #6-18-24 from the Capital Area Regional Planning Commission (CARPC) dated May 1, 2018 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 "Dane County Land Use and Transportation Plan", and

WHEREAS, the chief engineer and director of the district has recommended the approval of said plans,

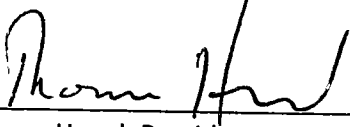
THEREFORE, BE IT RESOLVED, that the plans for sanitary sewer extensions for Glenview Drive, Joylynn Drive and Woodlawn Drive Reconstruction Assessment District - 2018, in the City of Madison, submitted on April 23, 2018, by Mark Moder, City Engineering Division, be approved subject to the following conditions:

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1. That the City of Madison 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.
 2. 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.
 3. 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.

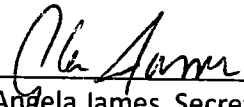
The above resolution was adopted by the commissioners of the Madison Metropolitan Sewerage District at their meeting held at the district on May 10, 2018.

MADISON METROPOLITAN SEWERAGE DISTRICT

Attested by:



Thomas Hovel, President



Angela James, Secretary

**GILSON STREET AND PINE STREET RECONSTRUCTION ASSESSMENT DISTRICT - 2018
2018-05-10-R6**

WHEREAS, plans for sanitary sewer extensions were submitted to the Madison Metropolitan Sewerage District 9 (the "district") for Gilson Street and Pine Street Reconstruction Assessment District - 2018, in the City of Madison, on April 23, 2018, by Mark Moder, City Engineering Division, and

WHEREAS, the project will replace 1,008 feet of 8-inch and 10-inch diameter sanitary sewer on Gilson Street and Pine Street. The sewers have been determined to be in poor condition and are being replaced in conjunction with the street reconstruction project, and

WHEREAS, no new lands will be served as part of this project, and

WHEREAS, the proposed sanitary sewer extension will connect to City of Madison's sanitary sewerage facilities, and is within the district's West Interceptor and South Interceptor basins, and

WHEREAS, plan review fees are waived for street reconstruction projects, and

WHEREAS, the district has received a sewer extension review letter #6-18-23 from the Capital Area Regional Planning Commission (CARPC) dated May 1, 2018 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 "Dane County Land Use and Transportation Plan", 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 Gilson Street and Pine Street Reconstruction Assessment District - 2018, in the City of Madison, submitted on April 23, 2018, by Mark Moder, City Engineering Division, be approved subject to the following conditions:

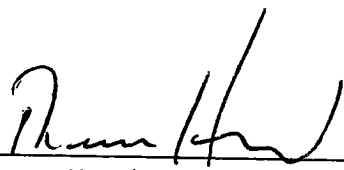
1. That the City of Madison shall require the presence of an engineer or an inspector on the construction of said sewer extensions who shall make a record showing in detail the construction as built and shall furnish the district with as-built plans in the case of any significant deviations from the original design.
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2. 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.
 3. 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.

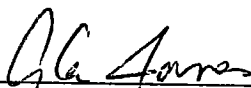
The above resolution was adopted by the commissioners of the Madison Metropolitan Sewerage District at their meeting held at the district on May 10, 2018.

MADISON METROPOLITAN SEWERAGE DISTRICT

Attested by:



Thomas Hovel, President



Angela James, Secretary

**W. WASHINGTON AVENUE ASSESSMENT DISTRICT - 2018
2018-05-10-R7**

WHEREAS, plans for sanitary sewer extensions were submitted to the Madison Metropolitan Sewerage District (the "district") for W. Washington Avenue Assessment District - 2018, in the City of Madison, on April 26, 2018, by Kyle Frank, City Engineering Division, and

WHEREAS, the project will replace 538 feet of 8-inch and 15-inch diameter sanitary sewer on West Washington Avenue, and also rehabilitate 416 feet of 15-inch diameter using cured in place pipe. The sewers have been determined to be in poor condition and are being replaced and rehabilitated in conjunction with the street reconstruction project, and

WHEREAS, no new lands will be served as part of this project, and

WHEREAS, the proposed sanitary sewer extension will connect to City of Madison's sanitary sewerage facilities, and is within the district's West Interceptor basin, and

WHEREAS, plan review fees are waived for street reconstruction projects, and

WHEREAS, the district has received a sewer extension review letter #6-18-25 from the Capital Area Regional Planning Commission (CARPC) dated May 2, 2018 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 "Dane County Land Use and Transportation Plan", 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 W. Washington Avenue Assessment District - 2018, in the City of Madison, submitted on April 26, 2018, by Kyle Frank, City Engineering Division, be approved subject to the following conditions:

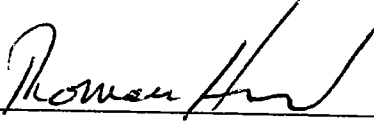
1. That the City of Madison shall require the presence of an engineer or an inspector on the construction of said sewer extensions who shall make a record showing in detail the construction as built and shall furnish the district with as-built plans in the case of any significant deviations from the original design.
 2. 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.
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3. 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.

The above resolution was adopted by the commissioners of the Madison Metropolitan Sewerage District at their meeting held at the district on May 10, 2018.

MADISON METROPOLITAN SEWERAGE DISTRICT

Attested by:



Thomas Hovel, President



Angela James, Secretary

**GRANDVIEW COMMONS - PHASE 25
2018-05-10-R1**

WHEREAS, plans for sanitary sewer extensions were submitted to the Madison Metropolitan Sewerage District (the "district") for Grandview Commons - Phase 25, in the City of Madison, on April 26, 2018, by Mark Moder, City Engineering Division, and

WHEREAS, the project consists of installing 558 feet of 8-inch diameter sanitary sewer on Saturn Drive and Galileo Drive on the city's east side, and

WHEREAS, the lands which can be served are lots 1-5 of the plat of Grandview Commons, and lots 653-655, 657-658, 664-669, 677-678, 687-690 and Outlots 34 & 35 of the plat of Grandview Commons Replat No. 1, and

WHEREAS, Outlot 34 of the plat of Grandview Commons Replat No. 1 has been dedicated to the public for storm water detention, and has been recognized by the Capital Area Regional Planning Commission (CARPC) as being within an environmental corridor, and will not receive sanitary sewer service, and

WHEREAS, the proposed sanitary sewer extension will connect to City of Madison's sanitary sewerage facilities, and is within the district's Far East Interceptor/Door Creek extension basin, and

WHEREAS, plan review fees are due, and

WHEREAS, the district has received a sewer extension review letter #6-18-26 from the Capital Area Regional Planning Commission dated May 2, 2018 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 "Dane County Land Use and Transportation Plan", and is consistent with the conditions of resolution DCRPC No. 839, which added this area to the Central Urban Service Area, 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 Grandview Commons - Phase 25, in the City of Madison, submitted on April 26, 2018, by Mark Moder, City Engineering Division, be approved subject to the following conditions:

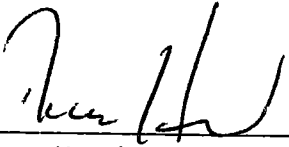
1. That the City of Madison shall pay the plan review fee of \$1,425 to the district within 30 days of receiving an invoice for the fee.
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2. That Outlot 34 of the plat of Grandview Commons Replat No. 1 is exempted from conveyance facility and treatment plant connection charges.
 3. That prior to connection of the proposed sewers serving said lands to the public sewerage system, the City of Madison shall have paid to the district the sum of \$24,634.54 for payment of \$20,235.18 in Far East Interceptor/Door Creek extension conveyance facility connection charges and \$4,399.36 in treatment plant connection charges; said lands being lots 1-5 of the plat of Grandview Commons, and lots 653-655, 657-658, 664-669, 677-678, 687-690 and Outlots 34 & 35 of the plat of Grandview Commons Replat No. 1.
 4. That payment of the aforementioned connection charges shall be made to the district within six months of the date of approval. 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.
 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 if said connection charges for the lands to be served remain unpaid after construction of said sewer extensions, a late fee of 0.5 percent of the amount due shall be charged to the City of Madison for each month or partial month thereafter following connection. A one-time \$500 administrative fee shall also be charged.
 7. That the City of Madison 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 at the district on May 10, 2018.

MADISON METROPOLITAN SEWERAGE DISTRICT

Attested by:



Thomas Hovel, President



Angela James, Secretary





**SOUTH MAIN STREET LIFT STATION RECONSTRUCTION
2018-05-10-R2**

WHEREAS, plans for sanitary sewer extensions were submitted to the Madison Metropolitan Sewerage District (the “district”) for South Main Street Lift Station Reconstruction, in the Village of Cottage Grove, on April 11, 2018, by Scott Chilson of MSA Professional Services, and

WHEREAS, the project scope includes lift station upgrades to improve equipment and infrastructure. The project will improve functionality and reliability of the station. The proposed improvements include: construction of 70 feet of 12-inch sanitary sewer, a new precast manhole, new precast concrete waste water grinder manhole, new precast wet well, new piping and valves, aluminum grating, new flow meter, new wastewater grinder, and

WHEREAS, the proposed sanitary sewer extension will connect 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, no new lands will be immediately served as part of the project, and

WHEREAS, connection charges for the areas currently being served by the Main Street Lift Station have been paid, and

WHEREAS, plan review fees are waived for reconstruction projects, and

WHEREAS, the district has received a sewer extension review letter #7-18-4 from the Capital Area Regional Planning Commission (CARPC) dated May 3, 2018 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 “Dane County Land Use and Transportation Plan,” which added this area to the Cottage Grove Urban Service Area. However, this extension is being installed as “Construction Only” and shall not serve any new property at this time. Any service connection to this extension will require additional review to determine its consistency with the provisions of the “Dane County Water Quality Plan” and the “Dane County Land Use and Transportation Plan,” 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 South Main St. Lift Station Reconstruction, in the Village of Cottage Grove, submitted on April 11, 2018 by Scott Chilson of MSA Professional Services, be approved subject to the following conditions:

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1. 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.
 2. 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.
 3. 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.


The above resolution was adopted by the commissioners of the Madison Metropolitan Sewerage District at their meeting held at the district on May 10, 2018.

MADISON METROPOLITAN SEWERAGE DISTRICT

Attested by:



Thomas Hovel, President



Angela James, Secretary

**NORTH BLAIR STREET RECONSTRUCTION ASSESSMENT DISTRICT - 2017
2018-05-10-R3**

WHEREAS, plans for sanitary sewer extensions were submitted to the Madison Metropolitan Sewerage District (the "district") for North Blair Street Reconstruction Assessment District - 2017, in the City of Madison, on April 13, 2018, by Mark Moder, City Engineering Division, and

WHEREAS, the project will replace 1,143 feet of 8-inch and 10-inch sanitary sewer on North Blair Street. The sewers have been determined to be in poor condition and are being replaced and upsized in conjunction with the street reconstruction project, and

WHEREAS, no new lands will be served as part of this project, and

WHEREAS, the proposed sanitary sewer extension will connect to City of Madison's sanitary sewerage facilities, and is within the district's East Interceptor basin, and

WHEREAS, a variance is being requested from DNR Chapter NR 811.74(3) by the City of Madison for some of the proposed sewers which will have less than the minimum 6 inches of vertical separation from existing water main. The project proposes to install concrete pipe supports for the existing water main, as well as AWWA C900 DR18 sanitary sewer main where the required minimum vertical separation from existing water main is not attained, and

WHEREAS, plan review fees are waived for street resurfacing and reconstruction projects, and

WHEREAS, the district has received a sewer extension review letter #6-18-21 from the Capital Area Regional Planning Commission (CARPC) dated April 20, 2018 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 "Dane County Land Use and Transportation Plan".

WHEREAS, the chief engineer and director of the district has recommended the approval of said plans,

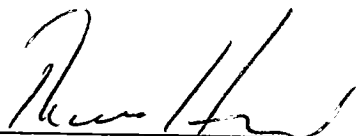
THEREFORE, BE IT RESOLVED, that the plans for sanitary sewer extensions for North Blair Street Reconstruction Assessment District - 2017, in the City of Madison, submitted on April 13, 2018, by Mark Moder, City Engineering Division, be approved subject to the following conditions:

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1. That the City of Madison 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.
 2. 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.
 3. 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.

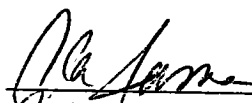
The above resolution was adopted by the commissioners of the Madison Metropolitan Sewerage District at their meeting held at the district on May 10, 2018.

MADISON METROPOLITAN SEWERAGE DISTRICT

Attested by:



Thomas Hovel, President



Angela James, Secretary



**SOUTH LIVINGSTON STREET RECONSTRUCTION ASSESSMENT DISTRICT - 2018
2018-05-10-R4**

WHEREAS, plans for sanitary sewer extensions were submitted to the Madison Metropolitan Sewerage District (the “district”) for South Livingston Street Reconstruction Assessment District - 2018, in the City of Madison, on April 18, 2018, by Mark Moder, City Engineering Division, and

WHEREAS, the project will replace 279 feet of 8-inch sanitary sewer on South Livingston Street. The sewers have been determined to be in poor condition and are being replaced in conjunction with the street reconstruction project, and

WHEREAS, no new lands will be served as part of this project, and

WHEREAS, the proposed sanitary sewer extension will connect to City of Madison’s sanitary sewerage facilities, and is within the district’s East Interceptor basin, and

WHEREAS, plan review fees are waived for street reconstruction projects, and

WHEREAS, the district has received a sewer extension review letter #6-18-22 from the Capital Area Regional Planning Commission (CARPC) dated April 20, 2018 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 “Dane County Land Use and Transportation Plan”, 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 South Livingston Street Reconstruction Assessment District - 2018, in the City of Madison, submitted on April 18, 2018, by Mark Moder, City Engineering Division, be approved subject to the following conditions:


1. That the City of Madison 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.
 2. 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.
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3. 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.

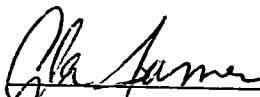
The above resolution was adopted by the commissioners of the Madison Metropolitan Sewerage District at their meeting held at the district on May 10, 2018.

MADISON METROPOLITAN SEWERAGE DISTRICT

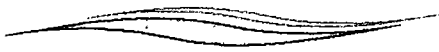
Attested by:



Thomas Hovel, President



Angela James, Secretary



**GLENVIEW DRIVE, JOYLYNNE DRIVE AND WOODLAWN DRIVE
RECONSTRUCTION ASSESSMENT DISTRICT - 2018
2018-05-10-R5**

WHEREAS, plans for sanitary sewer extensions were submitted to the Madison Metropolitan Sewerage District (the "district") for Glenview Drive, Joylynn Drive and Woodlawn Drive Reconstruction Assessment District - 2018, in the City of Madison, on April 23, 2018, by Mark Moder, City Engineering Division, and

WHEREAS, the project consists of replacing 1,564 feet of 8-inch, 10-inch and 12-inch diameter sanitary sewer, and rehabilitating 685 feet of 8-inch diameter using cured in place pipe, on Glenview Drive, Woodlawn Drive, Joylynn Drive, and within sanitary sewer easements. The sewers have been determined to be in poor condition and are being replaced in conjunction with the street reconstruction project, and

WHEREAS, no new lands will be served as part of this project, and

WHEREAS, the proposed sanitary sewer extension will connect to City of Madison's sanitary sewerage facilities, and is within the district's Northeast Interceptor basin, and

WHEREAS, plan review fees are waived for street reconstruction projects, and

WHEREAS, the district has received a sewer extension review letter #6-18-24 from the Capital Area Regional Planning Commission (CARPC) dated May 1, 2018 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 "Dane County Land Use and Transportation Plan", and

WHEREAS, the chief engineer and director of the district has recommended the approval of said plans,

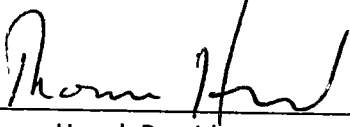
THEREFORE, BE IT RESOLVED, that the plans for sanitary sewer extensions for Glenview Drive, Joylynn Drive and Woodlawn Drive Reconstruction Assessment District - 2018, in the City of Madison, submitted on April 23, 2018, by Mark Moder, City Engineering Division, be approved subject to the following conditions:

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1. That the City of Madison 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.
 2. 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.
 3. 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.

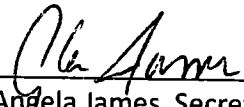
The above resolution was adopted by the commissioners of the Madison Metropolitan Sewerage District at their meeting held at the district on May 10, 2018.

MADISON METROPOLITAN SEWERAGE DISTRICT

Attested by:



Thomas Hovel, President



Angela James, Secretary

**GILSON STREET AND PINE STREET RECONSTRUCTION ASSESSMENT DISTRICT - 2018
2018-05-10-R6**

WHEREAS, plans for sanitary sewer extensions were submitted to the Madison Metropolitan Sewerage District 9 (the "district") for Gilson Street and Pine Street Reconstruction Assessment District - 2018, in the City of Madison, on April 23, 2018, by Mark Moder, City Engineering Division, and

WHEREAS, the project will replace 1,008 feet of 8-inch and 10-inch diameter sanitary sewer on Gilson Street and Pine Street. The sewers have been determined to be in poor condition and are being replaced in conjunction with the street reconstruction project, and

WHEREAS, no new lands will be served as part of this project, and

WHEREAS, the proposed sanitary sewer extension will connect to City of Madison's sanitary sewerage facilities, and is within the district's West Interceptor and South Interceptor basins, and

WHEREAS, plan review fees are waived for street reconstruction projects, and

WHEREAS, the district has received a sewer extension review letter #6-18-23 from the Capital Area Regional Planning Commission (CARPC) dated May 1, 2018 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 "Dane County Land Use and Transportation Plan", 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 Gilson Street and Pine Street Reconstruction Assessment District - 2018, in the City of Madison, submitted on April 23, 2018, by Mark Moder, City Engineering Division, be approved subject to the following conditions:

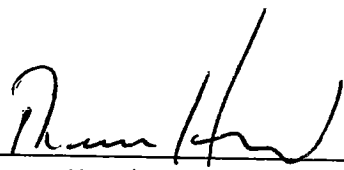
1. That the City of Madison shall require the presence of an engineer or an inspector on the construction of said sewer extensions who shall make a record showing in detail the construction as built and shall furnish the district with as-built plans in the case of any significant deviations from the original design.
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2. 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.
 3. 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.

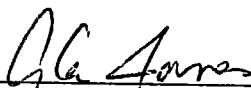
The above resolution was adopted by the commissioners of the Madison Metropolitan Sewerage District at their meeting held at the district on May 10, 2018.

MADISON METROPOLITAN SEWERAGE DISTRICT

Attested by:



Thomas Hovel, President



Angela James, Secretary

**W. WASHINGTON AVENUE ASSESSMENT DISTRICT - 2018
2018-05-10-R7**

WHEREAS, plans for sanitary sewer extensions were submitted to the Madison Metropolitan Sewerage District (the "district") for W. Washington Avenue Assessment District - 2018, in the City of Madison, on April 26, 2018, by Kyle Frank, City Engineering Division, and

WHEREAS, the project will replace 538 feet of 8-inch and 15-inch diameter sanitary sewer on West Washington Avenue, and also rehabilitate 416 feet of 15-inch diameter using cured in place pipe. The sewers have been determined to be in poor condition and are being replaced and rehabilitated in conjunction with the street reconstruction project, and

WHEREAS, no new lands will be served as part of this project, and

WHEREAS, the proposed sanitary sewer extension will connect to City of Madison's sanitary sewerage facilities, and is within the district's West Interceptor basin, and

WHEREAS, plan review fees are waived for street reconstruction projects, and

WHEREAS, the district has received a sewer extension review letter #6-18-25 from the Capital Area Regional Planning Commission (CARPC) dated May 2, 2018 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 "Dane County Land Use and Transportation Plan", 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 W. Washington Avenue Assessment District - 2018, in the City of Madison, submitted on April 26, 2018, by Kyle Frank, City Engineering Division, be approved subject to the following conditions:

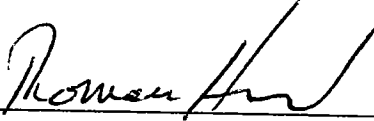
1. That the City of Madison shall require the presence of an engineer or an inspector on the construction of said sewer extensions who shall make a record showing in detail the construction as built and shall furnish the district with as-built plans in the case of any significant deviations from the original design.
 2. 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.
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3. 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.

The above resolution was adopted by the commissioners of the Madison Metropolitan Sewerage District at their meeting held at the district on May 10, 2018.

MADISON METROPOLITAN SEWERAGE DISTRICT

Attested by:



Thomas Hovel, President



Angela James, Secretary