Business Item No. 2016-208

### **Management Committee**

For the Metropolitan Council meeting of November 9, 2016

**Subject**: Loan Agreement with the Minnesota Public Facilities Authority (PFA) and Issuance of a General Obligation Sewer Note, Resolution 2016-27

### **Proposed Action**

That the Metropolitan Council approves the attached parameters Resolution 2016-27 to authorize the Regional Administrator to execute a loan agreement with the Minnesota Public Facilities Authority (PFA) in substantially the same form as the attached agreement. And further, to issue the related General Obligation Sewer Note securing the loan agreement substantially in the form of the Note referenced in the resolution.

### **Summary of Committee Discussion/Questions**

Richard Koop, Senior Treasury Manager, presented the authorizing parameters for the 2016 PFA loan and explained that as of the end of September 2016, the 2015 PFA loan had \$17.9 million in remaining loan capacity which at the current monthly spending rate will be completed in March of 2017. The loan size for the 2016 loan is \$40 million vs. the normal \$60 million as PFA is only able to fund the 2016 carry-over projects due to the legislature not passing the bonding bill.

Mr. Koop discussed the interest rate subsidy the Council receives from the PFA Loan Program. Mr. Koop also discussed the \$4.8 million present value savings of doing a loan through PFA in lieu of Council issuing debt. The interest rate on the loan is projected to be 1.13%, although the parameters allow for up to 3.0% in event interest rates should rise before the lock-in date.

Committee members thanked staff for providing Attachment A which provided key facts regarding the proposed loan agreement. The Management Committee did not have any guestions on the item.

Motion by Rodriguez, seconded by Rummel. Consent to Council.



### **Management Committee**

Meeting date: October 26, 2016

For the Metropolitan Council meeting of November 9, 2016

Subject: Loan Agreement with the Minnesota Public Facilities Authority (PFA) and Issuance of a

General Obligation Sewer Note, Resolution 2016-27

District(s), Member(s): All

Policy/Legal Reference: MN Stat. 473.541(3) and Council Policy 3-1-1 Staff Prepared/Presented: Richard Koop, Senior Manager, 651-602-1629

**Division/Department:** Regional Administration/Finance

### **Proposed Action**

That the Metropolitan Council approves the attached parameters Resolution 2016-27 to authorize the Regional Administrator to execute a loan agreement with the Minnesota Public Facilities Authority (PFA) in substantially the same form as the attached agreement. And further, to issue the related General Obligation Sewer Note securing the loan agreement substantially in the form of the Note referenced in the resolution.

### **Background**

This approval does not authorize any capital spending, which is done via the adoption of the capital budget, but does provide a negotiated low-cost instrument to finance capital project expenses that are already approved. MCES capital projects that will be funded by this loan are ongoing. The 2015 PFA loan for eligible projects has \$17.9 million in remaining capacity as of the end of September 2016 and at the current projected monthly spending rate will be completely used in March of 2017.

The \$40 million available from this loan is expected to provide funds to finance the cash flows on those MCES capital projects that are or will be PFA-eligible for about 12 months beginning when the current loan is competed on or around March of 2017. PFA finalized the 2017 Intended Use Plan (IUP) at the end of September. Due to the legislature not passing a bonding bill, the 2017 IUP can only provide financing to carryover projects that were included on the 2016 IUP and certified by the Minnesota Pollution Control Agency by June 30, 2016. Capital borrowing for MCES that is beyond what can be funded by PFA loans typically comes from bonds issued by the Council or from wastewater fees ("payas-you-go").

The default loan structure provided by PFA for this 20-year loan used level principal payments but was modified to better fit with existing debt service requirements and smooth the total debt service component of the MCES wastewater budget and fees.

### Parameters Resolution

This action item authorizes staff to administer the issuance of the Notes as summarized in the below Rationale section and specified in the attached parameters resolutions. The parameters provide specific up-front information to the Council and provide

flexibility in setting the interest rate lock-in date so as to optimize conditions in the market place and allow for minor adjustments to the loan.

Attachments to this item are:

**Attachment A:** Staff summary of the key terms of the transaction

**Attachment B:** The proposed Resolution with draft Note (drafted by Kennedy and Graven, our bond counsel)

**Attachment C:** The proposed Commitment and Loan Agreement (drafted by PFA and reviewed by our bond counsel).

### Rationale

Conventional PFA loans are less expensive than Council bonding because of the PFA subsidy mechanism. At current interest rates, the savings compared to a traditional Council tax-exempt bond is about \$4.8 million in present value dollars as calculated by the Council.

Terms of the loan provide these savings and are deemed by staff, our financial advisors (Springsted) and our bond counsel (Kennedy & Graven) to be acceptable.

The parameters established for the proposed action are included in the attached resolutions and their exhibits and appendices. Council staff will keep the loan within the following parameters:

Loan authorization period (days)
 Maximum par Note to issue (\$million)
 Maximum interest rate

### **Thrive Lens Analysis**

Stewardship – The loan program through PFA provides the Council another financing tool which is historically 1% to 1.5% lower than the interest rate that could be obtained by issuing our own AAA debt. This saves the Council millions of dollars in interest costs over the course of 20 years.

### **Funding**

This loan/note, and all MCES debt service, is expected and has always been paid from revenues of the Wastewater system; however, the note carries the general obligation backing of the Council.

Since the interest rate on this loan will tentatively be locked in sometime between the preparation of this Business Item and the unspecified closing date, the attached amortization table is a draft and is subject to change. The final interest rate is currently expected to be about 1-2%. The rate is typically determined by the market and a formula in PFA rules; however, 1.0% is the lowest rate the PFA will allow.

### **Known Support / Opposition**

None.

#### **KEY TERMS OF THE PROPOSED LOAN AGREEMENTS**

- 1) The Council is financing \$40 million for various portions of approved wastewater projects and will pay debt service on the Loan over the next 20 years.
- 2) The Council must agree to complete all the projects, funded in any part by these loans, regardless of the availability of future PFA loans.
- 3) PFA funds are not drawn down by the Council until after eligible expenses are incurred (that is, on a "reimbursement basis"). Interest will accrue on the debt only as money is disbursed to the Council.
- 4) The net interest rate to be paid to the PFA is currently expected to be approximately 1-2%.
- 5) The principal repayment schedule provides a modification to level annual debt service so as to smooth Wastewater's overall annual debt service requirements. As a result, the average length of time that the funds are loaned to us is slightly longer than a loan structure with even payments every year.
- 6) The Council must execute a General Obligation Note pledging its full faith and credit to secure repayment of the loan. This means that should wastewater revenues become inadequate, the Council must levy taxes to provide the necessary funds. However, no property taxes have ever been levied or anticipated for these PFA Notes or any other wastewater debt.
- 7) The Council agrees that under this loan agreement, the Project 8059, Metro Plant Rehabilitation and Facilities Improvement family of projects will be designated as coming from state bond funds and are thereby subject to extra restrictions for the life of the project and possibly repayment of the funds if the facility were sold. In addition, a declaration of these covenants must be recorded against the benefitted real estate parcel titles.
- 8) Unlike past loans, if either the PFA or the Council subsequently issue refinancing debt associated with this loan, neither party will be sharing with the other any part of the net present value of savings from the refinancing (refunding) process. The Council is required to get PFA approval to prepay the loan.
- 9) The Council agrees to standard terms and conditions of PFA's financing and state law. Among these terms are:
- A. Sale of any benefitted project facilities are restricted;
- B. Funds can not be used for "private uses";
- C. Insurance requirements must be met:
- D. Information disclosure requirements for the investment community must be met;
- E. Projects funded must meet EPA diversity requirements; and,
- F. Loan funded contractors must pay prevailing wages in accordance with state and federal requirements.

# Impact of PFA Subsidy

## For \$40 million PFA 2016 loan

(\$ millions)	Total Debt Service	Present Value
2.64% Council bond	\$52.6	\$39.5
1.13% PFA loan	45.3	34.4
Interest savings to ratepayers	\$7.3	\$4.1
Bond underwriters discount		\$0.3
Cost of issuance saved		\$0.1
Funds received only after capital spending occurs		
Total Present Value Savings		\$4.8



## CERTIFICATION OF EXTRACT FROM MINUTES RELATING TO A GENERAL OBLIGATION WASTEWATER REVENUE NOTE, SERIES 2016D

Issuer: Metropolitan Council, Minnesota
Governing Body: Council Members
Kind, date, time and place of meeting: A regular meeting held Wednesday, November 9, 2016 at 4:00 o'clock P.M., at 390 North Robert Street, St. Paul, Minnesota.
Members Present:
Members Absent:
Documents Attached:
Extract of minutes of said meeting including:
RESOLUTION NO. 2016  ACCEPTING THE OFFER OF THE MINNESOTA PUBLIC FACILITIES AUTHORITY TO PURCHASE A GENERAL OBLIGATION WASTEWATER REVENUE NOTE, SERIES 2016D PROVIDING FOR ITS ISSUANCE, AND AUTHORIZING EXECUTION OF A PROJECT LOAN AGREEMENT  I, the undersigned, being the duly qualified and acting Recording Secretary of the Metropolitan Council, the public corporation issuing the notes referred to in the title of this certificate, certify that the documents attached hereto, as described above, have been carefully compared with the original records of said corporation in my legal custody, from which they have been extracted; that said documents are correct and accurate copies of the resolution and related documents approved by the Council at its regular meeting held on November 9, 2016, so far as they relate to said Note; and that said meeting was duly held by the governing body at the time and place and was attended by the members indicated above, pursuant to call and notice of such meeting given as required by law.
WITNESS my hand officially as such Recording Secretary on, 2016.
Emily Getty, Recording Secretary

After some discussion, Council Member \_\_\_\_\_ introduced the following resolution and moved its adoption:

RESOLUTION NO. 2016-\_\_\_
ACCEPTING THE OFFER OF THE MINNESOTA
PUBLIC FACILITIES AUTHORITY TO
PURCHASE A GENERAL OBLIGATION
WASTEWATER REVENUE NOTE, SERIES 2016D PROVIDING
FOR ITS ISSUANCE, AND AUTHORIZING
EXECUTION OF A PROJECT LOAN AGREEMENT

The motion for the adoption of the foregoing resolution was seconded by Council
Member and upon vote being taken thereon, the following voted in favor thereof:
and the following voted against the same:
and the following were absent for the vote:
and the following were absent for the vote:
whereupon the resolution was declared duly passed and adopted and was signed by the Chair
whose signature was attested by the Recording Secretary.

# RESOLUTION NO. 2016-\_\_\_\_ ACCEPTING THE OFFER OF THE MINNESOTA PUBLIC FACILITIES AUTHORITY TO PURCHASE A GENERAL OBLIGATION WASTEWATER REVENUE NOTE PROVIDING FOR ITS ISSUANCE, AND AUTHORIZING EXECUTION OF A PROJECT LOAN AGREEMENT FOR THE NOTE

BE IT RESOLVED by the Metropolitan Council (the "Council" or the "Issuer") as follows:

### Section 1. Recitals.

- a) The Minnesota Public Facilities Authority (the "PFA") is authorized pursuant to Minnesota Statutes, Chapters 446A as amended, to issue its bonds (the "PFA Bonds") and to use the proceeds thereof, together with certain other funds of the agency available for such purpose in the Clean Water Revolving Fund, to provide loans to political subdivisions of the state to fund eligible costs of construction of sanitary sewer collection and wastewater treatment systems (the "Program").
- (b) The Issuer is authorized to issue its obligations pursuant to Minnesota Statutes, Sections 473.541, subd. 3 and Chapter 475 (the "Act"), for the purpose of financing the acquisition and betterment of improvements to the Issuer's interceptor or treatment works (the "Project").
- (c) The Issuer has applied for a loan from the PFA pursuant to the Program, and the PFA has offered to make a loan to the Issuer in a principal amount not to exceed \$40,000,000, to be disbursed and repaid in accordance with the terms of a Bond Purchase and Project Loan Agreement (the "Project Loan Agreement") to be executed by the Issuer and the PFA within 90 days of the date hereof, in substantially the form now on file with the Council Secretary.
- (d) In accordance with Section 475.60, subdivision 2(4) of the Act, the Issuer is authorized to issue obligations to a board, department or agency of the State of Minnesota by negotiation and without advertisement for bids and the PFA is, and has represented that it is a board, department or agency of the State of Minnesota.
- (e) Contracts for the Project have been or will be made by the Issuer with the approval of the PFA and all other state and federal agencies of whose approval is required.

### Section 2. <u>Acceptance of Offer: Payment.</u>

- The Issuer hereby accepts the offer of the PFA to purchase the General Obligation (a) Wastewater Revenue Note, Series 2016D (the "Note") to be issued by the Issuer in an original aggregate principal amount not to exceed \$40,000,000 at the rate of interest set forth in the Project Loan Agreement, and to pay therefor the par amount of the Note as provided below, and the sale of the Note is awarded to the PFA. Payment for the Note is to be disbursed in installments as eligible costs of the Project reimbursed or paid, all as provided in the Project Loan Agreement. The terms set forth in this resolution relating to the Note are intended to be consistent with the provisions of the Project Loan Agreement, and to the extent that any provision in the Project Loan Agreement is in conflict with this resolution, the Project Loan Agreement will control. The Council hereby delegates to the Chief Financial Officer/Treasurer, or the Chief Financial Officer/Treasurer's designee, authority to lock the interest rate on the Note, provided such rate of interest shall not exceed 3% and to determine, in consultation with the PFA, the original aggregate principal amount of the Note in an amount not to exceed \$40,000,000.
- (b) The Note is to be issued in an aggregate principal amount not to exceed \$40,000,000, originally and nominally dated as of the date of delivery as a fully registered Note without coupons. The Note will be in the denomination of the entire principal amount thereof, numbered R-1 and bear interest and mature in installment amounts as set forth therein.
- (c) The Note is subject to redemption and prior payment as provided in the Project Loan Agreement.
- (d) Interest and principal in the installment amounts set out in the Note, as executed, a draft of which is attached as Exhibit A, are payable by wire transfer, or if by check or draft of the Issuer or its designated Registrar, mailed no later than 5 business days prior to the payment date to the registered holder thereof at the holder's address as it appears on the bond register at the close of business on the 15th day (whether or not a business day) of the calendar month next preceding the interest payment date.

Section 3. <u>Date: Denomination: Interest Rates.</u> The Note will be a fully registered negotiable obligation, dated as of date of delivery and issued forthwith. The Note shall be in substantially the form set forth on **Exhibit A** attached hereto. The approval hereby given to the Note includes approval of a series designation and such additional details therein as may be necessary and appropriate and such modifications thereof, deletions therefrom and additions thereto as may be necessary and appropriate and approved by legal counsel to the Council and by the Chief Financial Officer/Treasurer prior to its execution; and Chief Financial Officer/Treasurer is hereby authorized to approve said changes on behalf of the Council as evidenced by a certificate of the Chief Financial Officer/Treasurer to be executed upon issuance of the Note. The execution and delivery of the Note as provided in Section 4 is conclusive evidence of the approval of the Note in accordance with the terms hereof.

- Section 4. <u>Execution</u>. The Note is to be executed on behalf of the Council by the signatures of the Chair and Chief Financial Officer/Treasurer, the Council having no seal; provided; however, that one of such signatures may be a printed or photocopied facsimile on the Note as permitted by law. In the event of disability or resignation or other absence of any of such officers, the Note may be signed by any officer who is authorized to act on behalf of such absent or disabled officer. If an officer whose signature will appear on the Note ceases to be such officer before the delivery of the Note, such officer's signature will nevertheless be valid and sufficient for all purposes, the same as if such officer had remained in office until delivery.
- Section 5. <u>Delivery: Application of Proceeds.</u> The Note when so prepared and executed will be delivered by the Chief Financial Officer/Treasurer to the PFA prior to disbursements pursuant to the Project Loan Agreement. The purchaser is not obliged to see to the proper application thereof.

### Section 6. PFA Sewer Revenue Note Fund, Pledges, Appropriations.

- Revenue Note Fund (the "Note Fund") in the Council's Debt Service Fund. The Note Fund shall be held in the custody of the Chief Financial Officer/Treasurer, deposited in one or more banks duly qualified as depositories of Council funds, and invested and reinvested in accordance with resolutions of the Council and Minnesota Statutes, Chapter 118A, and the Project Loan Agreement, and shall be used only to pay principal and interest and related expenses (including paying agency, registration, swap agreement or investment service expenses and rebate of arbitrage earnings) payable with respect to the Note or PFA Bonds and any other general obligation wastewater revenue obligations of the Council, as may be directed by the Council to be paid from the Note Fund, until all such principal and interest and expenses have been fully paid; provided that if any payment falls due when the balance in the Note Fund is insufficient to pay it, the deficiency shall be paid out of any other funds of the Council available for that purpose, and advances so made may be repaid from the Note Fund when a sufficient balance is available therein.
- (ii) <u>Other Appropriations</u>. The following sums are hereby pledged and appropriated and shall be credited as received to the Note Fund:
  - (a) All income and gain from investment of the Note Fund (to which all loss from such investment shall also be charged).
  - (b) All payments by local government units of debt service costs for obligations payable out of the Note Fund hereafter allocated to such units in each annual budget of the Council under the provisions of Minnesota Statutes, Sections 473.517 and 473.521, provided that such debt service allocation payments shall be transferred by the Council to the Note Fund in such amounts and at such times during the budget year as is required under subparagraph (iv) hereof.
  - (c) All sums collected from taxes levied, extended and assessed under the provisions of subparagraph (iv) below.

- (iii) <u>Pledge of Revenues and Note Proceeds.</u> Pursuant to the provisions of Minnesota Statutes, Section 473.541, subdivision 3, the Council irrevocably pledges and appropriates to the Note Fund, from the revenues receivable under the provisions of Minnesota Statutes, Sections 473.517 and 473.521, all sums received from businesses and local government units for the payment of the principal of and interest on the Note and any other obligations hereafter made payable out of the Note Fund and all related expenses payable out of the Note Fund. The Note shall be secured equally and ratably with all other obligations heretofore or hereafter issued and made payable from the Note Fund by the pledge of all assets appropriated to the Note Fund.
- (iv) Taxes; Pledges. It is estimated that the revenues pledged for the payment of the Note, together with other available monies designated by the Council for such purposes, will produce sums in an amount not less than 5% in excess of the amounts needed to meet when due payments of principal of and interest on the Note, and accordingly no tax is levied by this Resolution for that purpose. The Council shall deposit in the Note Fund revenues pledged to the payment of the Note in such amounts and at such times as are directed by the Chief Financial Officer/Treasurer of the Council so that as of the interest payment dates for the Note (i.e. February 20 and August 20 of each year as set forth in the Note) (each an "Interest Payment Date") during the term of the Note, the amount held in the Note Fund is sufficient to pay principal (if any) of and interest on the Note (and any other obligations payable from the Note Fund) payable on that Interest Payment Date and so that all related expenses payable out of the Note Fund are paid when due.
- (v) <u>Note Record</u>. The Chief Financial Officer/Treasurer of the Council is directed to keep on file in the Council office a tabulation of the dates and amounts of the principal and interest payments to become due on all obligations payable from the Note Fund, and of the balance required in the Note Fund on each Interest Payment Date in lieu of taxes then otherwise required to be levied for the security of such Note.
- (vi) <u>Separate Council Funds</u>. In its annual budget, the Council shall allocate all wastewater debt service costs, together with operations and maintenance costs of the metropolitan disposal system and any other applicable costs, to local government units pursuant to Minnesota Statutes, Section 473.517, as amended.
- Section 7. <u>Disposition of Note Proceeds</u>. All disbursements of Note proceeds made under the Project Loan Agreement shall be made and applied as provided in the Project Loan Agreement.
- Section 8. General Obligation Pledge. The full faith and credit and taxing powers of the Issuer will be, and are irrevocably pledged for the prompt and full payment of the principal of and interest on the Note as the same respectively become due. If the net revenues of the wastewater system appropriated and pledged to the payment of principal and interest on the Note, together with other funds irrevocably appropriated to the Debt Service Fund referred to in Section 6 are at any time insufficient to pay such principal and interest when due, the Issuer covenants and agrees to levy, without limitation as to rate or amount, for collection the following year a general ad valorem tax upon all taxable property in the "metropolitan area" within the meaning of Minnesota Statutes, Section 473.121, subdivision 2, in an amount sufficient to pay such principal and interest as the same become due. If the balance in the Debt Service Fund is ever insufficient to pay all principal

and interest then due on the Note and any other obligations payable therefrom, the deficiency will be promptly paid out of any other funds of the Issuer which are available for such purpose, and those other funds may be reimbursed, with or without interest, from the Debt Service Fund when a sufficient balance is available in that Fund.

Section 9. <u>Certificate of Registration</u>. The Chief Financial Officer/Treasurer is authorized and directed to file a certified copy of this resolution with the County Auditors of Anoka, Carver, Dakota, Hennepin, Ramsey, Scott and Washington Counties, Minnesota, together with such other information as the County Auditors may require, and to obtain from the County Auditors their certificates that the Note has been entered in the County Auditors' Bond Registers.

Project Loan Agreement. The Project Loan Agreement is approved in Section 10. substantially the form presented to the Council, and in the form executed is incorporated by reference and made a part of this resolution. The provisions of this resolution relating to the Note are intended to be consistent with the provisions of the Project Loan Agreement, and to the extent that any provision in the Project Loan Agreement is in conflict with this resolution as it relates to the Note, that provision controls. The approval hereby given to the Project Loan Agreement includes approval of such additional details therein as may be necessary and appropriate and such modifications thereof, deletions therefrom and additions thereto as may be necessary and appropriate and approved by legal counsel to the Council and by the Regional Administrator prior to its execution; and Regional Administrator is hereby authorized to approve said changes on behalf of the Council. The execution and delivery of the Project Loan Agreement by the Regional Administrator is hereby authorized. The execution of the Project Loan Agreement by the Regional Administrator is conclusive evidence of the approval of the Project Loan Agreement in accordance with the terms hereof. The Project Loan Agreement may be attached to the Note, and must be attached to the Note if the holder of the Note is any person other than the PFA.

Section 11. Records and Certificates. The officers of the Council are hereby authorized and directed to prepare and furnish to the PFA, and to the attorneys approving the legality of the issuance of the Note, certified copies of all proceedings and records of the Council relating to the Note and to the financial condition and affairs of the Council, and such other affidavits, certificates, agreements and information as are required to show the facts relating to the legality and marketability of PFA Bonds, if any were used as a source of financing for this loan, as the same appear from the books and records under their custody and control or as otherwise known to them, and all such certified copies, certificates and affidavits, including any heretofore furnished, shall be deemed representations of the Council as to the facts recited therein.

Section 12. Negative Covenants as to Use of Proceeds and Project. The Issuer covenants not to use the proceeds of the Note or to use the Project, or to cause or permit them to be used, or to enter into any deferred payment arrangement for the cost of the Project, in such a manner as to cause the Note to be private activity bond within the meaning of Section 103 and 141 through 150 of the Code. The Issuer reasonably expects that no action will be taken over the term of the Note that would cause it to be a private activity bond, and the average term of the Note is not longer than reasonably necessary for the government purpose of the issue. The Issuer covenants not to use the proceeds of the Note in such a manner as to cause the Note to be a "hedge bond" within the meaning of Section 149(g) of the Code.

Section 13. <u>Tax-Exempt Status of the Note: Rebate</u>. The Issuer will comply with requirements necessary under the Code to establish and maintain the exclusion from gross income under Section 103 of the Code of the interest on the Note, including without limitation (i) requirements relating to temporary periods for investments; (ii) limitations on amounts invested at a yield greater than the yield on the PFA Bonds; and (iii) the rebate of excess investment earnings to the United States.

Section 14. Tax-Exempt Status of the PFA Bonds; Rebate. The Issuer with respect to the Note will comply with requirements necessary under the Code to establish and maintain the exclusion from gross income under Section 103 of the Code of the interest on the PFA Bonds, if any were used to fund the Loan, including without limitation (i) requirements relating to temporary periods for investments; (ii) limitations on amounts invested at a yield in excess of the applicable yield restrictions imposed by the Code; and (iii) the rebate of excess investment earnings to the United States. The Issuer covenants and agrees with the PFA and holders of the Note that the investments of proceeds of the Note, including the investment of any revenues pledged to the Note, which may be considered gross proceeds of PFA Bonds under the applicable regulations, and accumulated sinking funds, if any, will be limited as to amount and yield in such manner that such PFA Bonds will not be arbitrage bonds within the meaning of Section 148 of the Code and any regulations thereunder. On the basis of the existing facts, estimates and circumstances, including, the foregoing findings and covenants, the Issuer certifies that it is not expected that the proceeds of the Note, will be used in such manner to cause such PFA Bonds to be arbitrage bonds under Section 148 of the Code, and any regulations thereunder. The Note Registrar will furnish a certificate to the PFA addressing the foregoing certification at the time of delivery of the Note to the PFA.

The Issuer covenants and agrees that the PFA and holders of the Note that the investments of proceeds of the Note, including the investment of any revenues pledged to the Note, which are considered gross proceeds of any such PFA Bonds under the applicable regulations and accumulated sinking funds, if any, will be limited as to amount(s) and yield(s) in such manner that such PFA Bonds will not be arbitrage bonds within the meaning of Section 148 of the Code, and any regulations thereunder. On the basis of the existing facts, estimates and circumstances, including the foregoing findings and covenants, the Issuer hereby certifies that it is not expected that the proceeds of the Note will be used in such manner as to cause such PFA Bonds to be arbitrage bonds under Section 148 of the Code and any regulations thereunder. The Regional Administrator and Chief Financial Officer/Treasurer will furnish an arbitrage certificate to the PFA addressing the foregoing certification at the time of delivery of the Note to the PFA.

Section 15. <u>Severability</u>. If any section, paragraph or provision of this resolution is held to be invalid or unenforceable for any reason, the validity or unenforceability of such section, paragraph or provision will not affect any of the remaining provisions of this resolution.

Section 16. <u>Headings</u>. Headings in this resolution are included for convenience of reference only and are not a part hereof, and do not limit or define the meaning of any provision hereof.

Adopted: November 9, 2016	
Emily Getty, Recording Secretary	Adam Duininck, Chair

### EXHIBIT A TO SALE RESOLUTION

### FORM OF NOTE

$M_{\circ}$ D 1	¢
No. R-1	Φ

# UNITED STATES OF AMERICA STATE OF MINNESOTA ANOKA, CARVER, DAKOTA, HENNEPIN, RAMSEY, SCOTT AND WASHINGTON COUNTIES METROPOLITAN COUNCIL (Minneapolis-St. Paul metropolitan area)

### GENERAL OBLIGATION WASTEWATER REVENUE NOTE, SERIES 2016D

Date of Original Issue:	, 2016
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The METROPOLITAN COUNCIL, a body corporate and politic having jurisdiction over the Minneapolis-St. Paul metropolitan area comprising the Counties of Anoka, Carver, Dakota (excluding the City of Northfield), Hennepin (excluding the Cities of Hanover and Rockford), Ramsey, Scott (excluding the City of New Prague), and Washington, Minnesota (the "Issuer"), certifies that it is indebted for value received and promises to pay to the Minnesota Public Facilities Authority or registered assigns, the principal sum of \$\_\_\_\_\_\_\_, or so much thereof as may have been disbursed, on August 20, in the years and in the installments as follows:

Year	Installment	Year	Installment
2017		2027	
2018		2028	
2019		2029	
2020		2030	
2021		2031	
2022		2032	
2023		2033	
2024		2034	
2025		2035	
2026		2036	

and to pay interest on so much of the principal amount of the debt as may be disbursed from time to time as provided in the Project Loan Agreement (as defined below) and remains unpaid, from the date of this Note for disbursements made on or prior to that date or from the date of each later disbursement until the principal amount hereof is paid or has been provided for, at the rate of \_\_\_\_\_% per annum (calculated on the basis of a 360-day year of twelve 30-day months) on February 20, 2017 and semiannually thereafter on each February 20 and August 20.

Principal and Interest Payments. Interest accrues only on the aggregate amount of this Note that has been disbursed under the Public Facilities Authority Bond Purchase and Project Loan Agreement dated as of \_\_\_\_\_\_\_, 2016, by and between the Issuer and the Minnesota Public Facilities Authority (the "Project Loan Agreement"). The principal installments that will be paid in the amounts scheduled above even if at the time of payment the full principal amount of this Note has not been disbursed; provided that to the extent any principal amount of this Note is never disbursed, the amount of the principal not disbursed is to be applied to reduce each unpaid principal installment in the proportion that such installment bears to the total of all unpaid principal installments (i.e., the remaining principal payment schedule is to be reamortized to provide similar reductions in the annual installments of total debt service payments).

Interest on this Note includes amounts treated by the Minnesota Public Facilities Authority as service fees. Principal, interest and any premium due under this Note will be paid on each payment date by wire transfer of immediately available funds, or by check or draft mailed at least 5 business days prior to the payment date to the person in whose name this Note is registered in any coin or currency of the United States of America which at the time of payment is legal tender for public and private debts.

Redemption. This Note is subject to redemption and prepayment in whole or in part as provided in the Project Loan Agreement.

Purpose: General Obligation. This Note has been issued pursuant to and in full conformity with the Constitution and laws of the State of Minnesota, thereunto enabling, including Minnesota Statutes, Sections 473.541 and Chapter 475 for the purpose of providing money to finance eligible project costs of the acquisition or betterment of improvements to the Issuer's interceptor and treatment works (the "Wastewater System"), and is payable out of the PFA Debt Service Fund of the Issuer, to which fund have been pledged certain net revenues of the Issuer's Wastewater System. This Note constitutes a general obligation of the Issuer and the full faith and credit and taxing powers of the Issuer have been and are hereby irrevocably pledged to provide money for the prompt and full payment of the principal installments of and interest on this Note when the same become due.

Registration: Transfer. This Note must be registered in the name of the payee on the books of the Issuer by presenting this Note for registration to the Council's Chief Financial Officer/Treasurer (the "Note Registrar"), who will endorse the date of registration opposite the name of the payee in the certificate of registration attached hereto. Thereafter this Note may be transferred to a bona fide purchaser only by delivery with an assignment duly executed by the registered owner or owner's legal representative, and the Issuer may treat the registered owner as the person exclusively entitled to exercise all the rights and powers of an owner until this Note is presented with such assignment for registration of transfer, accompanied by assurance of the nature provided by law that the assignment is genuine and effective, and until such transfer is registered on said books and noted hereon by the Note Registrar.

<u>Fees Upon Transfer or Loss</u>. The Note Registrar may require payment of a sum sufficient to cover any tax or other governmental charge payable in connection with the transfer of this Note and any legal or unusual costs regarding transfers and lost notes.

<u>Project Loan Agreement</u>. The terms and conditions of the Project Loan Agreement are incorporated herein by reference and made a part hereof. The Project Loan Agreement may be attached to this Note and must be attached to this Note if the holder of this Note is any person other than the Minnesota Public Facilities Authority.

<u>Tax-Exempt Obligation</u>. The Issuer intends that the interest on this Note will be excluded from gross income for United States income tax purposes or from both gross income and taxable net income for State of Minnesota income tax purposes.

IT IS HEREBY CERTIFIED AND RECITED that all acts, conditions and things required by the Constitution and laws of the State of Minnesota to be done, to happen and to be performed precedent to and in the issuance of this Note, have been done, have happened and have been performed in regular and due form, time and manner required by law; and that this Note, together with all other debts of the Issuer outstanding on the date hereof, being the date of its actual issuance and delivery, does not exceed any constitutional, or statutory limitation of indebtedness.

IN WITNESS WHEREOF, the Metropolitan Council (Minneapolis-St Paul metropolitan area), Anoka, Carver, Dakota, Hennepin, Ramsey Scott and Washington Counties, Minnesota, has caused this Note to be executed with the manual signatures of its Chair and its Chief Financial Officer/Treasurer, both as of the nominal date of original issue specified above.

	ka, Carver, Dakota, Hennepin, Ramsey, et and Washington Counties, Minnesota
Ву_	Chair
Ву_	Chief Financial Officer/Treasurer

METROPOLITAN COUNCIL

### CERTIFICATE OF AUTHENTICATION AND REGISTRATION

This is the Note described above and has been registered as to the principal and interest in the name of the Registered Owner identified below on the registration books of the Note Registerar. The transfer of ownership of the principal amount of this Note may be made only by the Registered Owner or by the Registered Owner's legal representative last noted below.

Date of Registration	Registered Owner	Signature of Note Registrar
	Minnesota Public	
	Facilities Authority	
	Federal Employer I.D.	
, 2016	No. 41-6007162	

### MINNESOTA PUBLIC FACILITIES AUTHORITY BOND PURCHASE AND PROJECT LOAN AGREEMENT

### CLEAN WATER REVOLVING FUND LOAN

(TAX-EXEMPT Note from Borrower)

MPFA-CWRF-L-xxx-FYxx

THIS BOND PURCHASE AND PROJECT LOAN AGREEMENT (the "Agreement"), is between the Minnesota Public Facilities Authority (the "Authority") and the **Metropolitan Council** (the "Borrower") and is dated October 6, 2016.

### ARTICLE I - TERMS AND CONTRIONS

Section 1.1. Terms. The Authority hereby commits, subject the a public of funds and the conditions hereinafter set forth, and pursuant to Minnesota Statutes, action 446A.0 amended, and Minnesota Rules Chapter 7380, as amended to provide FORTY MILL (15) DOLLARS (\$40,009,000) to the Borrower for the purpose of financing eligible project costs of the Class Water Revolving Funds spiect described as follows: Clean Water Revolving Fund loan to the Met Council annual cash flow of a positive of their capital budget items, all as detailed in the Minnesota Pollution Control gency project certification ated (the "Project"). The Project is further described in the Borrower's application which is incorporated here.

The Project financing consists of a loan fraction between Water Remaining Fund Loan in the amount of FORTY MILLION DOLLARS (\$40,000,000) (the loan like shall be a lenced by the Note described in Section 1.3 of this Agreement (the "Note"). The final laturity at left the Loan like August 20, 2036. The aggregate principal amount of the Loan disbursed and out leding with a sinterest pulservicing fees collectively at the rate of X.XXX% per annual section from and after the data and Note described in Section 1.3 through the date on which no principal of the Loan remains unpart and of accrue the rest and servicing fees thereon have been paid.

Section 1.2. Authority Son, of turn. The Box wer acknowledges that the Loan provided by the Authority in the Box were acknowledges that the Loan provided by the Authority in a combination deceds a trace or name series of the Authority's revenue bonds (the "Bonds" parallely to general capital action graps proceeds that general obligation bonds or other funds of the Authority or a combination deced, and that the Authority may, at any time, pledge the Loan as security for its Bonds. The Authority in its one discretion may allocate the Loan to one or more such sources of funds and may from time time reallocate are Loan to one or more different sources of funds, including one or more different series of Bonds (whether that the Loan to one or more different series of Bonds to which the Loan was originally allocated), or may set the Loan if permitted by the documents relating to its Bonds.

At the written request of the Borrows, the Authority will provide information with respect to the funding of the Loan, from time to time of detail as may be reasonably required for the purpose of assisting the Borrower in complying with an provision of Article III of this Agreement.

Section 1.3. Security. (a) The Borrower shall issue to the Authority its General Obligation Revenue Note (the "Note"), evidencing its obligation to repay the Loan. It is a condition of any disbursements hereunder that the Borrower deliver to the Authority the executed Note, a certified copy of resolutions or other authority by the appropriate governing body or bodies as shall legally authorize the execution and performance of this Agreement and the Note, and such opinions, certificates and documents as requested by and in a form acceptable to the Authority.

(b) The Borrower hereby represents and specifically agrees that the Note constitutes a general obligation debt of the Borrower and will be shown as such on its financial statements and be treated in all respects as a general

- obligation debt of the Borrower. For purposes of permitting sale of the Note to the Authority, the Authority represents that it is a "board, department or agency" of the State of Minnesota within the meaning of Minnesota Statutes, Section 475.60, subdivision 2, clause (4), as amended.
- (c) The obligations of the Borrower under the Note evidence amounts payable under the Loan. Each payment made pursuant to the Note will be deemed to be a credit against the corresponding obligation of the Borrower under the Loan and any such payment will fulfill the Borrower's obligation to pay such amount hereunder.
- Section 1.4. <u>Disbursements</u>. (a) No funds will be disbursed by the Authority to the Borrower until the Borrower has delivered its Note to the Authority as set forth in Section 1.3.
- (b) All Borrower disbursement requests will be subject to Authority was val and will be disbursed on a cost reimbursement basis, consistent with the budget presented in the property wer's application. The Authority may withhold or disallow all or part of the amount requested if the property determines the request is not in compliance with this Agreement, applicable federal and state the request as then in effect.
- (c) The Authority will disburse funds pursuant to wed disbursement requests complying with the provisions of this Agreement. Each disbursement remains the for eligible of the for completed work on the Project and must be submitted at such deadlines estated by the Authority and form prescribed by the Authority. Each disbursement request must include supporting invoices and billing a membra and be signed by an employee or elected official of the Borrower.
- (d) The Authority will reimburse the Borton seligible Projectors incurred prior to the execution of this Agreement only to the extent approved connection with the athority's approval of the Borrower's application. The Authority reserves the right reimburse for approved costs incurred prior to the execution of this Agreement by making a pursement berefor of two-year period in eight equal quarterly payments.
- (e) Disbursements will be sade by the authority to a forrower within 30 days of receipt of the Borrower's request, unless the Authority was betterming to withhold bursement in accordance with the provisions of this Agreement. The Authority was bedden to be disburst ent requests submitted by the Borrower not later than the 15<sup>th</sup> and of the same month.
- (f) If the argre amount speck in Section 1.1 is not fund disbursed by June 30, 2020, no further disbursements will be made. In such event on in final elliptic Project costs are less than the total financing amount specified in Section 1.2 the undisbursed trance of the boan amount not disbursed will be applied to the outstanding principal installments of the Loan or a pro rate basis or as otherwise determined by the Authority. The Authority will revise Exhibit A to the Agreement to reflect the reduction in principal amount and promptly deliver a copy to the Repower.
- Section 1.5. Mandatory Pathenis (a) The principal amount of the Loan, together with accrued interest and servicing fees collectively, with repaid in the amounts and on the dates set forth in Exhibit A attached hereto (notwithstanding the rate of disbursement of the proceeds of the Loan), subject to adjustment as set forth in Section 1.4 or 1.6. The interest payment shown on Exhibit A is for informational purposes only; the actual interest payment will be the amount of interest which has accrued to the date of payment. The Authority will be entitled to retain for its own purposes any interest earnings on Loan proceeds that are not disbursed and will not be obligated to credit against any required repayment of principal or payment of interest and servicing fees any such interest earnings. Any payment of principal or interest received by the Authority in excess of the amounts set forth in Exhibit A, as then in effect, which is not a mandatory payment as designated in paragraph (b), or not expressly designated by the Borrower to be treated as an optional prepayment may, in the sole discretion of the Authority, be (i) held without interest payable by the Authority and applied to a future payment due on the Loan in a manner determined by the Authority, (ii) treated as a prepayment of principal on the Loan,

- or (iii) returned to the Borrower as an overpayment. Other than prepayments, the Authority will apply any payments received under the Note as follows: first, to the payment of any costs or expenses incurred by the Authority in enforcing any provision of the Note or this Agreement; second, to the payment of accrued and unpaid interest and servicing fees on the Note; and third, to the payment of principal of the Note then due.
- (b) If the Borrower has pledged to the repayment of the Loan revenues subject to prepayment or lump-sum payment by a third party, such as special assessments or connection charges from another municipality, the Borrower agrees, to notify the Authority immediately upon receipt of any such payment. The Authority, in its sole discretion, may direct the Borrower to use the funds for the payment of eligible construction costs of the Project, or to transmit the funds to the Authority for payment on the Loan, immediately or at a later date. Any such payment received by the Authority may be applied to reduce each unpaid annual principal installment of the Loan in the proportion that such installment bears to the total of all the aid principal installments, or, in the sole discretion of the Authority, may be applied to one or more principal payments on the Loan in a manner determined by the Authority.
- Section 1.6. Optional Prepayments. (a) The Loan max of be prepaid the prepaid to the Authority has consented, then upon the sys' prior written attice to the Authority (or such lesser period as the Authority may accept), the Born of may prepay the Loan of the Note, in whole or in part, on any February 20 or August 20 at a price equal 100% of the principal and at to be prepaid, together with accrued interest and servicing fees thereon to the demption does and a prematice equal to all fees and expenses of the Authority, if any, in connection with the desayment including any less expenses or other costs relating to the payment and redemption of its Bonds as the field by the Authority.
- (b) The Authority may require that the Bouwer a its sole cost of expense, deliver to the Authority an opinion from a law firm, selected by the Authority, having a national autation in the field of municipal law whose legal opinions are generally accepted by archasers, punicipal ands ("Bond Counsel") to the effect that such prepayment will be interest of the Note of Induced in the gross income of the recipient thereof for federal income at purpo.
- (c) Any prepayment of the cite shall be pplied as follows: first, to the payment of fees, expenses and other costs of the Authority as proved in the principal of the Note. The principal amount of a particle payment of the Note of prepare and third, othe principal of the Note. The principal amount of a particle payment of the Loan in a number determined by the Authority, (i) be applied to one or more future principal payment of the Loan in a number determined by the Authority, or (ii) be applied to reduce each unpaid annual principal has all ment of the Loan the praction that such installment bears to the total of all unpaid principal installments the remaining payment schedule shall be re-amortized to provide proportionately reduced principal payments in each par).

### ARTICLE II RORROW R RESPONSIBILITIES AND PROJECT COMPLIANCE

- **Section 2.1.** Borrower Responsibilities with Respect to the Project. (a) The Borrower shall meet all requirements in the loan application submitted to the Authority as to compliance with federal and state laws, rules and regulations and shall include in any contract or subcontract related to the Project, provisions requiring contractor and subcontractor compliance with applicable state and federal laws. The requirements, including compliance with the reporting requirements of Minnesota Statutes, Section 16A.633 subdivision 4, "Report on Jobs Created or Retained", in such loan application are hereby incorporated by reference.
- (b) The Borrower agrees to commence construction and complete the Project with reasonable diligence, regardless of the sufficiency of loans or grants therefor from the Authority to pay eligible project costs.

- (c) The Borrower will not enter into a sale, lease, transfer or other use agreement of any part of the Project, or change the use of the Project, without the prior written approval of the Authority if such sale, lease, transfer, agreement or change in use would (i) violate the covenants set forth in Article III or Article IV, or (ii) violate the conditions under which any capitalization grants were furnished by the United States Environmental Protection Agency (the "EPA"), or (iii) otherwise violate any terms or conditions of this Agreement.
- (d) The Borrower must maintain adequate property insurance coverage for the Project in such amounts with such limits as it determines in good faith to be reasonable or in such amounts and with such limits as may be required by the Authority from time to time. The Borrower may substitute adequate, actuarially sound self-insurance or risk retention program(s) for property insurance coverage, so long as such program(s) are consistent with applicable laws and state and federal regulations.
- (e) The Borrower must complete the Project in accordance with all applicable federal, state and local statutes, rules, regulations, ordinances, reporting requirements, approvals that agency certifications governing the design and construction of the Project, and will operate its clean that the compliance with all applicable federal and state laws and regulations and permit requirements.
- (f) The Borrower agrees to exert all reasonable effects of investigate claims which the Borrower may have against third parties with respect to the construction of the Project and, in application including legal action, the Borrower remains to be a superiate.
- Section 2.2. Construction Complianc (a) The Borrow omply with the provious of prevailing wage requirements set forth in Minnesota (a) Sections 17 to 177.44, as then in effect.
- (b) In addition to the prevailing wage requirements that subsection to the Borrower will comply and require that all laborers and mechanics employed by tractors between the Project be paid wages at rates not less than those providing on projects of a similar apparent in the locality as determined by the Secretary of Labor in accompance with the Davis-Brand According to the U.S. Capec. 276a through 276a-5), as amended.
- (c) If requested, the Borrow will subme to the Author ty, within 20 days of the end of the annual reporting period, EPA Form 5700-52A deport the award of plane contracts or subcontracts to any certified Minority and Women Prison of the Enterprise of the end of the annual reporting award of plane contracts or subcontracts to any certified Minority and Women Prison of the Enterprise of the
- (d) The cover will construct with Mannesota Statutes, ection 290.9705, as then in effect, by withholding to the extent required eight to ent (8% of payments made to all out-of-state contractors once cumulative payments in the to the contractor for work cope in Minnesota exceed \$50,000 in a calendar year, unless an exemption is guitted by the Department of Revenue. Withheld amounts are required to be deposited with the Minnesota Department of Revenue.
- (e) The Borrower will apply with the American Iron and Steel requirements of Section 608 of the Federal Water Pollution Control Apply with the Project is granted a waiver from the federal EPA.
- Section 2.3. Revenue Sufficiency Covenant. The Borrower shall impose and collect rates and charges in compliance with Minnesota Statutes and in accordance with the Borrower's approved service charge system, so that sufficient gross revenues are available for the payment of system costs, including operation and maintenance and, together with other sources as may be applicable, debt service. The Borrower shall annually review and assure the revenue stream is sufficient for the payment of system costs including debt service.

#### ARTICLE III - TAX EXEMPTION

- Section 3.1. Covenants. The Borrower acknowledges that the Note is intended to bear interest which is excluded from gross income of the owner thereof for federal and State of Minnesota income tax purposes (a "Tax-exempt Note") and may be funded by the Authority from the proceeds of the Authority's Bonds which are intended to bear interest which is excluded from gross income of the owner thereof for federal and State of Minnesota income tax purposes ("Tax-exempt Bonds"). The Borrower also acknowledges that, regardless of the source of funding, the Authority may pledge the Loan and the related Note as security for, and as a source of, the payment of debt service on any or all of its Tax-exempt Bonds. In consideration of these facts, the Borrower covenants and agrees with the Authority, whether or not strict compliance with such agreements is required to maintain the Note as a Tax-exempt Note or the Authority's Bonds as Tax-exempt Bonds, as follows:
- (a) The Borrower will not take, or to the extent under its control wit, any action which would cause the Note not to be a Tax-exempt Note or any Authority Bonds not to be taken, any action required to maintain the ote a Tax-exempt Note or the Authority's Bonds as Tax-exempt Bonds.
- (b) The Borrower will take all actions with respect Note necessary to county with all instructions and requests of the Authority relating to maintaining the Shority's Bonds as Tax-exempt Bonds and the Note as a Tax-exempt Note or compliance with the agreement of forth in this section of Jany Tax Compliance Certificate (hereinafter defined).
- (c) The Borrower agrees to comply with the increments of any prtificate or agreement ("Tax Compliance Certificate") executed and delivered by it in connecting with the issuance of the Note.
- (d) The Borrower will promptly notify the Executive Direct Sthe Authority in writing of any action or event which adversely affects the authority's Bonds as Tax-exempt Bonds.
- (e) None of the proceeds of the Loan may be used to put the costs of any facility used or to be used during the term of the loan for any private using the second or to make private loan within the meaning of Section 141 of the Internal deviation of 19 means. The "Coal"
- (f) No long repayments make made on, or secured y, property used or to be used for a private business use or payments in respect to such property within the meaning of Section 141 of the Code, except as specifically provitted in writing to the Authority.
- (g) The Borrower at not establish by fund or account, other than a bona fide debt service fund, securing the payment of the Tax-ex mot Note or the exempt Bonds or from which the Borrower reasonably expects to pay debt service on the Loan, the in any other respect create "gross proceeds," within the meaning of the Code, of the Tax-exempt Note or Tax-exempt Bonds, except as specifically permitted in writing by the Authority. In addition, any gross proceeds ship not be invested in obligations or deposits issued by, guaranteed by or insured by the United States or any agency or instrumentality thereof if and to the extent such investment would cause the Tax-Exempt Note or Tax-exempt Bonds to be "federally guaranteed" within the meaning of Section 149(b) of the Code.
- (h) The Borrower will not invest any moneys constituting "gross proceeds" of the Tax-exempt Note or Tax-exempt Bonds other than in a fair market, arms' length transaction and at a yield, within the meaning of the Code, in excess of the lesser of the yield on the Tax-exempt Note or the Tax-exempt Bonds applicable to the Loan and shall apply all Loan proceeds within five days of the receipt thereof by the Borrower consistent with the terms of the Borrower's disbursement request.

- (i) Except as permitted under Treasury Regulations, Section 1.150-2, and Section 1.4(d) hereof, the Borrower will not use Loan proceeds to reimburse itself for any payments of project costs which the Borrower made from other funds, if the original payment was made prior to the earlier of the issuance of the Authority Bonds used to fund the Loan or the execution and delivery of this Agreement or if the original payment was made from the proceeds of other debt of the Borrower.
- (j) Other than as provided in Section 4.1 hereof, the Borrower agrees that the allocation by the Authority of funds it uses to purchase the Loan, including different series of Tax-exempt Bonds, shall be at the sole discretion of the Authority and such allocation shall be binding on the Borrower.
- (k) With respect to any gross proceeds of the Tax-exempt Bonds created by the Borrower, the Borrower shall be liable to the Authority for the amount required to be rebated as existing investment earnings to the United States.
- (I) The Authority may, in its sole discretion and only upon report of a pinion of counsel to the Authority, waive any of the agreements set forth in this Article III.

### ARTICLE IV - COMPLIANCE WAS STATE BOND REQUESTED.

Section 4.1. State Bond Financed Property. The Borro Authority acknowlinge and agree that property, and, if applicable, all facilities the Borrower's ownership interest in the and consisting of located, or that will be constructed and lo such real pro and all equipment that is a part thereof that was purchased with the proceeds of ga ral entration bond proceeds constitute "State Bond Financed Property", as such term is used in Minnesota Soutes, Second tes, Samuel 16A.695 methe "Fourth Order Amending Order and Sales at tate Bond ananced Property" dated July 30, of the Commissioner of Finance Relating to U 2012 (the "Order") as s mended, nalified ted, or replaced from time to time and therefore, the provision ntained in sh statute and apply to Borrower's ownership interest in the Project and any Use conducts relating Pereto. The cover agrees that the proceeds of the Loan must be used and the Project must perated a manner that omplies with Minnesota Statutes, Section 16A.695 and the Order The Borrowel uired stational financed property declaration as provided in the Order ed declaration to the authority, unless the filing requirement is waived opy of t in writin er of Management and Budget.

Section 4.2 thease or Management Contract. The Borrower agrees that: any lease or management or similar contract (each of Use Agreement) intered in only the Borrower with respect to property constituting all or a part of the State and Financed Property must comply with the following requirements:

- (a) It must be for the express purpose of carrying out of a governmental program established or authorized by law and established by or the laction of the Borrower.
- (b) It must be approved, in writing, by the Commissioner of Minnesota Management and Budget.
- (c) It must be for a term, including any renewals that are solely at the option of the lessee or manager, that is substantially less than the useful life of the property subject to such lease or management contract, but may allow renewal beyond that term upon determination by the Borrower that the use continues to carry out the governmental program.

- (d) It must be terminable by the Borrower if the other contracting party defaults under the contract, or if the governmental program is terminated or changed.
- (e) It must provide for oversight by the Borrower of the operation of the property that is the subject of the Use Agreement.
- (f) It must specifically identify the statute that provides the Borrower authority to enter into the Use Agreement.
- (g) It must contain a provision stating that the Use Agreement is being entered into in order to carry out a governmental program and must specifically identify the governmental program.
- Section 4.3. Sale. The Borrower must not sell any property constituting all or a part of the State Bond Financed Property unless the sale complies with the following requirements.
- (a) The Borrower determines by official action that supproperty is alonger usable or needed by the Borrower to carry out the governmental program for which it was acquired constructed.
- (b) The sale must be made as authorized by law.
- (c) The sale must be for fair market value as defined in Mr. sota 200 es, Sections 167 as then in effect.
- (d) The Borrower must obtain the prior was a consent of the Commissioner of Minnesota Management and Budget.
- Section 4.4. Changes to Minnesota Statute A.695 ok li Order. he event that Minnesota Statutes Section 16A.695 or the ended in nanner and ces and requirement imposed upon the Borrower, or if the Born s intere the State and marked Property is exempt from Minnesota Statutes, ler, then up Section 16A.695 or the written reque by the Borrower, the Authority will enter into and execute an amendment to it. o implement arein such amendment to or exempt the interest in the Agreeme Project from Minnesota Statu 695 and Order or both.
- Section Vaiver. Authority by waive the pirements of Article IV at any time upon determination by the process of Minnesota Management and Budget that the Lambas not been and all not be maded from the proceeds of state general obligation bonds.

### ARTICLE V - DISCLOSURE

- Section 5.1. <u>Information for Districture Documents</u>. (a) The Borrower agrees to provide to the Authority such information with respect to Borrower, its duties, operations and functions as may be reasonably requested by the Authority, and breby consents to its inclusion in the Authority's official statement(s) used in connection with issuance and sale or the re-marketing of its Bonds or continuing disclosure with respect to its Bonds (collectively, the "Disclosure Documents"), whether or not all or a portion of the proceeds of Bonds were or will be loaned to the Borrower.
- (b) At the request of the Authority, the Borrower will certify and represent that such information with respect to the Borrower in any Disclosure Document does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which they were made, not misleading; provided, however, that in no event shall the Borrower be required to make any representation about any other information in the Disclosure Documents or as to any Disclosure Document in its entirety. If for any reason the Borrower determines that it shall not be able to make such certification and

representation, it will provide such information to the Authority as is necessary for inclusion in the Disclosure Documents so as to enable it to make such certification and representation.

- (c) If at any time during the period ending 90 days after the date the Borrower provides information to Authority for inclusion in a Disclosure Document any event occurs which the Borrower believes would cause the information with respect to the Borrower in the Disclosure Document to omit a material fact or make the statements therein misleading, the Borrower shall promptly notify the Authority in writing of such event and provide information for inclusion in the Disclosure Document or an amendment thereof or a supplement thereto. At the request of the Authority, the Borrower will also provide the certification and representation required in (b) above with respect to such information.
- (d) The Borrower will provide such information as may be reasonable equested by any rating agency in connection with rating the Bonds of the Authority.
- Section 5.2. Continuing Disclosure. If the Authority, in it disc on, determines, at any time prior to payment of the Loan in full, (i) that the Borrower is a terral "obligation" person," as the term "obligated person" is defined in Rule 15c2-12 promulgated by the Commission pursuant to the Securities Exchange Act of 1934, as amended or suggestion including any cessor regulation or statute thereto ("Rule 15c2-12") or (ii) that an event has occ and with respect to the Box er or the Loan that must be disclosed under Rule 15c2-12, or that any other activate of the Bornwer has occur which the Authority determines in its sole discretion is material to an investor Bone the Authority, materiality under clause (i) being determined by the Author vrsuant to criter. shed, from time to time, by the Authority in its sole discretion and set forth in a reor official stat nt of the Authority, the Borrower hereby covenants that it will authorize and provide to Authority, for slusion in a Disclosure Document, all statements and information relating to the med materal w the Authority for the purpose of rower satisfying Rule 15c2-12 as well as Rule 10b-5 mulgate suant to ecurities Exchange Act of 1934, as amended or supplement ng any suc statute Pereto ("Rule 10b-5"), including or reg certificates and written of the Bon esentation isfaction of the requirements of Rule ve dencin 15c2-12 and Rule 10band the Bork covenants that the Borrower (if determined to be er hereby such a material obligated page cute and delar a continuing disclosure agreement, in such form as n) shall the Authority shall determine desirable convenient, in its sole discretion, for the purpose of meeting the pursual to the terms and provisions of such continuing disclosur Ithereafter wide ongoing disclosure with respect to all annual and rrowel event in mation and find ats relating whe Borrower required by a continuing disclosure inder Rule 15c undertakin and pure that to the terms and provisions of such continuing disclosure agreement, and be Borrower fur agrees the Authority shall have the right to disclose any information about the Borrough ther or no received from the Borrower, determined by the Authority in or the Loan, which its sole discretion, he material will espect to any of its Bonds.

### CLE VI - DEFAULT AND REMEDIES

Section 6.1. Events of Default. Any of the following are events of default under this Agreement:

- (a) Failure of the Borrower to make a payment when due;
- (b) Failure of the Borrower to comply with any other provision of this Agreement or the Note after written notice from the Authority and the Borrower fails for a three-month period to cure such default or provide a written plan acceptable to the Authority providing for such cure or, if the Authority accepts a plan for cure, the Borrower fails to cure any defaults within the time period specified therein.

- Section 6.2. Remedies. (a) For an event of default under Section 6.1(a) of this Agreement, the Authority shall impose an interest penalty as provided in Minn. Rules Part 7380.0475, Subpart 1. The Authority may also exercise one or more of the following remedies: (1) withhold approval of any disbursement request, (2) reject any pending application by the Borrower for financial assistance, (3) to the extent permitted by law, demand immediate payment of the Loan and the Note in full and, upon such demand, the outstanding principal amount of the Loan and Note will be immediately due and payable, with interest accrued thereon to the date of payment, or (4) exercise any other remedy available to the Authority at law or in equity, including under Minnesota Rules, Chapter 7380, as amended.
- (b) For an event of default under Section 6.1(b) of this Agreement, the Authority shall impose an immediate increase in the interest rate on the Loan by eliminating all interest rate discounts that were applied in determining the interest rate under Minnesota Rules, Part 7380.0442 Authority may also exercise one or more of the following remedies: (1) withhold approval of any diment request, (2) reject any pending application by the Borrower for financial assistance, (3) to the permitted by law, demand immediate payment of the Loan and the Note in full and, upon such demand unding principal amount of the Loan ne ou and Note will be immediately due and payable, with interest st accrued the n to the date of payment, or (4) exercise any other remedy available to the Authority or in equity, handing under Minnesota Rules, Chapter 7380, as amended. If the Authority subsequ determines that the Bower has cured all events of Il revert back to the original interest rate. default, the interest rate on any unpaid Loan principal

### ARTICLE VII NANCIAL RECEIVAND AUDITS

Section 7.1. Financial Recordkeeping. aditures of tunis made pursuant to this Agreement, the Borrower must keep financial accounts ar record accordance with generally accepted accounting principles including invoices contracts, recel vouche and other ments sufficient to evidence in proper detail the nature and of the expe tures an vestment made with proceeds of the Loan or other "gross proceed ands of authority. Such accounts and records the No. the Tax-e nıa lable for a shall be accessible and ears from the date of initiation of operation of the inimum of Project and for so long as Note i examination by authorized representatives of: the utstanding **k** Authority, the Legislative Au he State A tor and the EPA Office of Inspector General.

Section Annual Adul Requirements. (a) In Prower must annually provide to the Authority for the term of the Loan a copy of Endependent annual and. All audit reports must be submitted within 30 days after the conducted in an adult of the none year after the end of the fiscal year to be audited. The audits must conducted in an adaptive generally accepted government auditing standards and in compliance with the single audit at dequirements of the federal Office of Management and Budget, circular A-133, or as super first by 2 CFR (1) Subpart F, effective for fiscal years beginning on or after December 26, 2014.

(b) The Borrower must list the Notice's general obligation debt of the Borrower in its annual audits for the term of the Loan.

### ARTICLE VIII - THIS ARTICLE INTENTIONALLY LEFT BLANK

### ARTICLE IX - GOVERNMENT DATA PRACTICES

Section 9.1. General. The Borrower agrees with respect to any data that it possesses regarding the Project, to comply with all of the provisions and restrictions contained in the Minnesota Government Data Practices Act contained in Chapter 13 of the Minnesota Statutes that exists as of the date of this Agreement and as such may subsequently be amended, modified or replaced from time to time.

### ARTICLE X - ADMINISTRATION

Section 10.1. <u>Amendments</u>. Any amendments to this Agreement must be in writing and be executed by the Borrower by the same officials who signed the Agreement, or their sections.

Section 10.2. <u>Fee</u>. The Borrower acknowledges that the Author apply up to 2% of any loan repayment to payment of administrative costs and that such application not be sase the amount of any repayments or extend the period of repayment.

Section 10.3. Notices. In addition to any notice required under applicable law the given in another manner, any notices required hereunder must be in writing, as shall be sufficient if delived by courier or overnight delivery service or sent by certified mail (return receipt a tested), possess prepaid, it is address of the party to whom it is directed. Such address shall be that address prefit thou or such diffusion address as may hereafter be specified, by either party by the notice to the

In the case of the Authority:

Minnesota Public Facilities Authority Attention: Execution 132 Minnesota 151, Suite 120 St. Paul, MN 53, 1378 In case of the Borrower:

Metrop Council

tention. Chair

3 rth Robert Street
Saint raul, MN 55101

Section 10.4. Termination (Loan Spligation of the Borrower under this Agreement (except the obligations of the Borrower under this Agreement (except the Borrower under the Borrower und

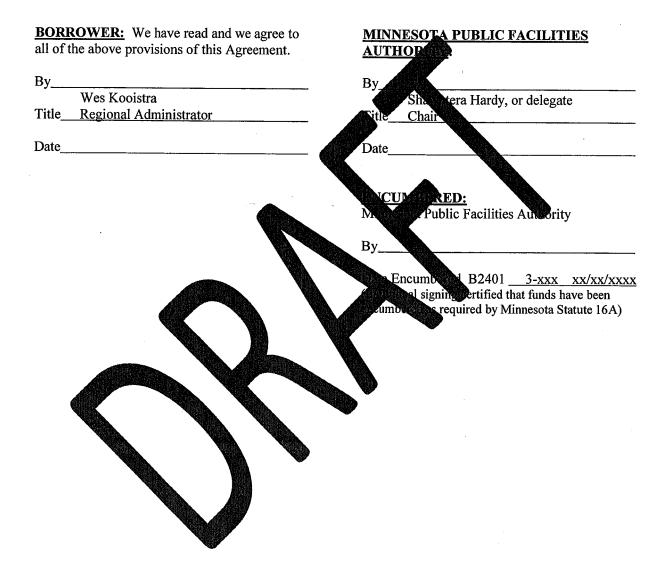
**Project Number:** 

MPFA-CWRF-L-XXX-FYXX

**Borrower Name:** 

**Metropolitan Council** 

The Authority and the Borrower have caused this Agreement to be duly executed by their duly authorized undersigned representatives. Statutory Cities must execute this Agreement as provided in Minnesota Statutes, Section 412.201, as amended. Home Rule Charter Cities must execute this Agreement as provided in Minnesota Statutes, Chapter 410, as amended.



### **Exhibit A (Draft for Cash Flow Projections)**

Clean Water State Revolving Fund

Loan Amortization Schedule

Metropolitan Council - cw28 1.132%

MPFA-

funding dates:

40,000,000.00

40,000,000.00

Rate: Date:

Maturitus 00/00/00

Maturity:	08/20/36			private activity:			final loan amount:	40,000,000.00
Date	Effective	Source	Disbursement	Repayment	Interest	Principal	Loan Balance	Annl Debt Srv
projected	12/28/16	Op Res	40,000,000.00				40,000,000.00	
	08/20/17			491,804.45	291,804.45	200,000.00		491,804.45
	02/20/18			225,268.00	225,268.00	,	39,800,000.00	701,004,40
	08/20/18			1,725,268.00	225,268.00	1,500,000.00	38,300,000.00	1,950,536.00
	02/20/19			216,778.00	216,778.00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	38,300,000.00	1,000,000,00
	08/20/19			1,216,778.00	216,778.00	1,000,000.00	37,300,000.00	1,433,556.00
	02/20/20			211,118.00	211,118.00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	37,300,000.00	1,400,000,00
	08/20/20			1,011,118.00	211,118.00	800,000.00	36,500,000.00	1,222,236.00
	02/20/21			206,590.00	206,590.00	000,000,00	36,500,000.00	1,222,230.00
	08/20/21			1,206,590.00	206,590.00	1,000,000.00	35,500,000.00	1,413,180.00
	02/20/22			200,930.00	200,930.00	.,,	35,500,000.00	1,410,100.00
	08/20/22			2,400,930.00	200,930.00	2,200,000.00	33,300,000.00	2,601,860.00
	02/20/23			188,478.00	188,478.00	_,0,000,00	33,300,000.00	2,001,000.00
	08/20/23			2,588,478.00	188,478.00	2,400,000.00	30,900,000.00	2,776,956.00
	02/20/24			174,894.00	174,894.00	_,,	30,900,000.00	2,110,830.00
	08/20/24			2,474,894.00	174,894.00	2,300,000.00	28,600,000.00	2,649,788.00
	02/20/25			161,876.00	161,876.00	_,000,000.00	28,600,000.00	2,040,700.00
	08/20/25			2,361,876.00	161,876.00	2,200,000.00	26,400,000.00	2,523,752.00
	02/20/26			149,424.00	149,424.00	_,,	26,400,000.00	2,020,7 02.00
	08/20/26			2,349,424.00	149,424.00	2,200,000.00	24,200,000.00	2,498,848.00
	02/20/27			136,972.00	136,972.00	_,,,	24,200,000.00	2,430,040.00
	08/20/27			2,336,972.00	136,972.00	2,200,000.00	22,000,000.00	2,473,944.00
	02/20/28			124,520.00	124,520.00	_,,_,,,,,,,,,,	22,000,000.00	2,470,044.00
	08/20/28			2,324,520.00	124,520.00	2,200,000.00	19,800,000.00	2,449,040.00
	02/20/29			112,068.00	112,068.00	-,,	19,800,000.00	2,440,040.00
	08/20/29			2,312,068.00	112,068.00	2,200,000.00	17,600,000.00	2,424,136.00
	02/20/30			99,616.00	99,616.00	_,,	17,600,000.00	2,727,100.00
	08/20/30			2,299,616.00	99,616.00	2,200,000.00	15,400,000.00	2,399,232.00
	02/20/31			87,164.00	87,164.00	_,,	15,400,000.00	2,000,202.00
	08/20/31			2,287,164.00	87,164.00	2,200,000.00	13,200,000.00	2,374,328.00
	02/20/32			74,712.00	74,712.00	_,,	13,200,000.00	2,07 4,020.00
	08/20/32			2,474,712.00	74,712.00	2,400,000.00	10,800,000.00	2,549,424.00
	02/20/33			61,128.00	61,128.00	_,,	10,800,000.00	2,040,424.00
	08/20/33			2,761,128.00	61,128.00	2,700,000.00	8,100,000.00	2,822,256.00
	02/20/34			45,846.00	45,846.00	,,	8,100,000.00	2,022,200.00
	08/20/34			2,745,846.00	45,846.00	2,700,000.00	5,400,000.00	2,791,692.00
	02/20/35			30,564.00	30,564.00	-,,,, -	5,400,000.00	2,701,002,00
	08/20/35			2,730,564.00	30,564.00	2,700,000.00	2,700,000.00	2,761,128.00
	02/20/36			15,282.00	15,282.00	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2,700,000.00	£,101,120.00
	08/20/36			2,715,282.00	15,282.00	2,700,000.00	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2,730,564.00

totals

45,338,260.45

5,338,260.45

40,000,000.00

45,338,260.45

### Calculation of Loan Rate for Metropolitan Council - cw28

MPFA-

### DRAFT

WII 177							וואאוו
-		10/05/16 Rate Scales		Cash flow using principal schedule and these rate scales:		Present Value of Cash Flowsand these rate scales *:	
Date	Principal	PFA Bonds	MMD AAA	PFA Bonds	MMD AAA	PFA Bonds	MMD AAA
12/28/16	(40,000,000.00)			(40,000,000.00)	(40,000,000.00)	(40,000,000.00)	
08/20/17	200,000.00	0.401%	0.78%	781,885.00	645,027.56	768,818.83	(40,000,000.00) 637,186.36
02/20/18	-			451,061.50	344,500.00	437,762.40	337,098.02
08/20/18	1,500,000.00	0.560%	0.85%	1,951,061.50	1,844,500.00	1,868,939.41	1,787,822.56
02/20/19	-			446,861.50	338,125.00	422,492.27	
08/20/19	1,000,000.00	0.680%	0.91%	1,446,861.50	1,338,125.00	1,350,188.35	324,639.84 1,272,623.66
02/20/20	-			443,461.50	333,575.00	408,455.63	314,250.21
08/20/20	800,000.00	0.800%	0.98%	1,243,461.50	1,133,575.00	1,130,427.91	1,057,818.41
02/20/21	-			440,261.50	329,655.00	395,041.57	304,718.84
08/20/21	1,000,000.00	0.900%	1.06%	1,440,261.50	1,329,655.00	1,275,542.73	1,217,467.53
02/20/22	-			435,761.50	324,355.00	380,911.50	294,183.15
08/20/22	2,200,000.00	1.060%	1.14%	2,635,761.50	2,524,355.00	2,274,065.14	2,267,913.04
02/20/23	-		4	424,101.50	311,815.00	361,150.46	277,492.82
08/20/23	2,400,000.00	1.250%	1.25%	2,824,101.50	2,711,815.00	2,373,669.37	2,390,526.60
02/20/24	· <u>-</u>			409,101.50	296,815.00	339,384.94	259,178.01
08/20/24	2,300,000.00	1.450%	1.36%	2,709,101.50	2,596,815.00	2,218,238.98	2,246,115.51
02/20/25	-			392,426.50	281,175.00	317,148.71	240,905.41
08/20/25	2,200,000.00	1.600%	1.49%	2,592,426.50	2,481,175.00	2,067,914.80	2,105,746.20
02/20/26	-			374,826.50	264,785.00	295,106.00	222,597.76
08/20/26	2,200,000.00	1.730%	1.60%	2,574,826.50	2,464,785.00	2,000,862.71	2,052,509.73
02/20/27	-			355,796.50	247,185.00	272,893.10	203,895.23
08/20/27	2,200,000.00	2.047%	1.71%	2,555,796.50	2,447,185.00	1,934,811.79	1,999,542.04
02/20/28				333,279.50	228,375.00	249,024.81	184,837.92
08/20/28	2,200,000.00	2.323%	1.81%	2,533,279.50	2,428,375.00	1,868,265.93	1,946,870.41
02/20/29	-			307,726.50	208,465.00	223,996.92	165,551.54
08/20/29	2,200,000.00	2.550%	1.89%	2,507,726.50	2,408,465.00	1,801,685.10	1,894,607.20
02/20/30	<b>-</b>			279,676.50	187,675.00	198,324.45	146,239.28
08/20/30	2,200,000.00	2.740%	1.96%	2,479,676.50	2,387,675.00	1,735,548.99	1,842,941.75
02/20/31	-			249,536.50	166,115.00	172,384.22	127,005.94
08/20/31	2,200,000.00	2.936%	2.02%	2,449,536.50	2,366,115.00	1,670,201.61	1,791,966.14
02/20/32	-			217,240.50	143,895.00	146,199.99	107,948.95
08/20/32	2,400,000.00	3.088%	2.08%	2,617,240.50	2,543,895.00	1,738,488.20	1,890,386.84
02/20/33	-			180,184.50	118,935.00	118,131.88	87,546.74
08/20/33	2,700,000.00	3.198%	2.13%	2,880,184.50	2,818,935.00	1,863,766.74	2,055,389.44
02/20/34	-			137,011.50	90,180.00	87,508.42	65,132.55
08/20/34	2,700,000.00	3.297%	2.18%	2,837,011.50	2,790,180.00	1,788,444.54	1,996,176.01
02/20/35				92,502.00	60,750.00	57,555.53	43,051.84
08/20/35	2,700,000.00	3.386%	2.23%	2,792,502.00	2,760,750.00	1,714,948.20	1,937,988.72
02/20/36	<b>-</b>			46,791.00	30,645.00	28,362.30	21,308.98
08/20/36	2,700,000.00	3.466%	2.27%	2,746,791.00	2,730,645.00	1,643,335.59	1,880,818.82
totals							1,000,010.02
1010.0	_		*	12,617,102.00	12,617,102.00	-	-
				that equates PV of ca	sh flows to \$-0-:	2.632%	1.907%
	less disco	unts applied t	o the higher of th	ne two yields:	base discount:	1.500%	
				•	below average:	1.000 /0	
estimate	d savings: \$7,	278 8/12	WAM:		residential cost:		
	- oarnigo, wi	I 2,500,00	11.8 years				
			!	resulting loan	rate (min=1%):	1.132%	<del></del>
			<del>-</del>				