Appendix 7. Summary of Public Hearing Noticing, Presentation, Public Comments Received, and Actions

Contents:

- 7.1 Public Hearing Notice
 - 7.1.1 Version of notice for MCES project webpage posting and for newspaper publication
 - 7.1.2 Version of notice for mailing to property owners near project route
- 7.2 Publication of Public Hearing Notice
 - o 7.2.1 Star Tribune, February 7, 2021 scan of printed notice
 - o 7.2.2 Star Tribune, February 7, 2021 affidavit of publication
- 7.3 Public Hearing, March 15, 2021
 - o 7.3.1 Public hearing purpose
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 - 7.3.3 Presentation
 - Location of project site, p. 13 and 16
 - Alternatives evaluation, p. 20, 21, 22, 24, 25
 - Estimated sewer service charges, p. 35
 - 7.3.4 Transcript
- 7.4 Documentation of Comments from Public and Other Agencies
 - Discussions with public hearing attendees focused on site expansion, traffic impacts during construction, odor management and capacity increases (see attached public hearing transcript)
 - Project-related emails and summary of project-related phone calls are attached
 - We heard no major opposition to the project
- 7.5 Mailing Lists
 - 7.5.1 SERP Form
 - o 7.5.2 Government/Community Stakeholder List
 - o 7.5.3 Citizens/Property Owners List
 - The mailing lists are also available as Excel spreadsheets by contacting Tim O'Donnell, Metropolitan Council Environmental Services, at tim.odonnell@metc.state.mn.us

7.1.1 Version of notice for MCES project webpage posting and for newspaper publication

Metropolitan Council Public Information Meeting and Public Hearing:

Draft Facility Plan for the Blue Lake Wastewater Treatment Plant Improvements Project

Monday, March 15, 2021 Time: 6:00 p.m. Location: Online

The Metropolitan Council will hold an **online public information meeting and public hearing** to inform the public about and accept comments on its Draft Facility Plan for the Blue Lake Wastewater Treatment Plant Improvements Project.

For information about the project and instructions for logging into the online public information meeting, project presentation, and public hearing on March 15, go to www.metrocouncil.org/sewerconstruction/bluelakeplant.

The Blue Lake Wastewater Treatment Plant is located in Shakopee. The treatment plant serves approximately 300,000 people in 30 municipalities in the southwest metro area. After the wastewater goes through advanced treatment processes, the resulting clean water (effluent) is discharged to the Minnesota River.

The Draft Facility Plan for this project, prepared by the Metropolitan Council's Environmental Services Division (MCES), outlines needed improvements at the Blue Lake Plant, discusses alternatives studied, and provides information that supports MCES's resulting recommendations. The proposed improvements will improve effluent quality and expand capacity to meet anticipated regional population growth. The proposed improvements include:

- Rehabilitating existing facilities and adding new equipment that process solids removed from wastewater into agricultural fertilizer.
- Making hydraulic improvements that will help the plant to better process higher-than-normal wastewater volumes in the near term, without adding more treatment tanks.
- Improving existing wastewater treatment tanks and adding tertiary filtration, which will further reduce the amount of phosphorus remaining in the effluent discharged to the Minnesota River and meet new environmental standards.
- Expanding the plant's long-term treatment capacity by installing four additional treatment tanks and related equipment.

The estimated \$280 million in improvements will be carried out in up to three phases between 2025 and 2050.

Copies of the Draft Facility Plan and a plan summary will be available for the public to review after Feb. 19, 2021, at the project webpage: www.metrocouncil.org/sewerconstruction/bluelakeplant. The Draft Facility Plan also will be available for the **public to review** during regular business hours at:

Shakopee City Hall, 485 Gorman St., Shakopee



Shakopee Library, 235 Lewis St. S., Shakopee

All interested people are encouraged to attend the online public information meeting, project presentation, and public hearing and offer comments on Monday, March 15, 2021, at 6 p.m. This public meeting and public hearing will be streamed live and recorded. You also may provide comments by 5 p.m. March 25, 2021, in the following ways:

- Mail written comments to: Tim O'Donnell at Metropolitan Council Environmental Services, 390 Robert St. N., Saint Paul, MN 55101-1805
- Email comments to: public.info@metc.state.mn.us
- Record comments on: Metropolitan Council Public Comment Line at 651-602-1500
- Send TTY comments to 651-291-0904

Comments submitted prior to the public hearing will be read into the public record during the online public hearing.

Upon request, MCES will provide reasonable accommodations to persons with disabilities at the public hearing. Please submit such requests to Tim O'Donnell before March 8, 2021, by email at tim.odonnell@metc.state.mn.us.

Next steps: MCES staff will review public comments and evaluate changes to the Draft Facility Plan to address the comments submitted by the public. A recommendation for final adoption of the Facility Plan will be considered by the Metropolitan Council in April 2021.

7.1.2 Version of notice for mailing to property owners near project route



C/O HDR 1601 Utica Avenue South Suite 600 St Louis Park, MN 55416

NOTICE:

THE BLUE LAKE WASTEWATER TREATMENT PLANT FACILITY PLAN IS NOW AVAILABLE FOR REVIEW AND COMMENT.

CONTACT US

- **(651) 602-1500**
- comment@BlueLakeWWTP.com
- MetroCouncil.org/SewerConstruction/BlueLakeWWTP

BLUE LAKE WASTEWATER TREATMENT PLANT IMPROVEMENTS PROJECT



Online Public Hearing and Comment Period Notification



You are invited to an online public hearing about the plan for upcoming wastewater treatment plant improvements in your area.

When?

Monday, March 15th at 6 p.m.

ONLINE PUBLIC HEARING

Where?

Visit MetroCouncil.org/SewerConstruction/ BlueLakeWWTP on the day of the meeting to participate by computer or mobile app.

To participate by phone, call +1 (408) 418-9388 Access code: 187 982 2238

Accommodation Information:

Upon request, MCES will provide reasonable accommodations to persons with disabilities at the public hearing.

Please submit such requests to Tim O'Donnell before March 10, 2021.

(651) 602-1269 mtim.odonnell@metc.state.mn.us

Metropolitan Council Environmental Services (MCES), operator of the metro-area wastewater collection and treatment system, is developing a Facility Plan for the Blue Lake Wastewater Treatment Plant. The purpose of this plan is to outline plant upgrades needed to serve anticipated growth in the southwest metropolitan area through 2050 and meet new water quality standards for phosphorus.

Translation Information:

If you need this information in another language or alternative format, call or email.

Si usted necesita esta información en español.

Yog koj xav kom txhais rau lu Hmoob, hu.

Haddii aad u baahan tahay macluumaadkan oo af-Soomaali ah, fadlan wac.

/ (651) 602-1500 🔀 comment@BlueLakeWWTP.com

NOTICE: The Blue Lake Wastewater Treatment Plant Facility Plan is now available for review and comment.

Blue Lake Wastewater Treatment Plant Improvements Project

Improvements to the Blue Lake Plant will help MCES maintain service reliability, preserve assets at the existing facility, improve efficiency and safety, protect the environment, and partner with customers.



View the Draft Facility Plan

The Lake Minnetonka Regional Interceptor Sewer Improvements Project Facility Plan draft is available for public review online at

MetroCouncil.org/SewerConstruction/BlueLakeWWTP



Contact Us:

(651) 602-1500

MetroCouncil.org/SewerConstruction/BlueLakeWWTP

How to submit official comments about the draft facility plan

The comment period is now open through **March 25** at **5 p.m.**

- Mail written comments to: Tim O'Donnell at Metropolitan Council Environmental Services, 390 Robert St. N., Saint Paul, MN 55101-1805
- Email comments to: public.info@metc.state.mn.us
- Record comments on: Metropolitan Council Public Comment Line at (651) 602-1500
- Send TTY comments to (651) 291-0904

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Mortgage Foreclosures

IN PROCEEDINGS SUBSEQUENT TO INITIAL REGISTRATION OF TO INITIAL REGISTRATION LAND
STATE OF MINNESOTA
COUNTY OF ANOKA
DISTRICT COURT
TENTH JUDICIAL DISTRICT
ORDER TO SHOW CAUSE
(PEACETIME EMERGENCY)
DISTRICT COURT FILE NO

ORDER TO SHOW CAUSE (PEACETIME EMERGENCY)
District Court File No.
02-CV-19-7093
In the Matter of the Petition of Reverse Mortgage Funding, LLC in Relation to Certificate of Title No.
58502 issued for land in the County of Anoka and State of Minnesota and legally described as follows:
The North 120 feet of the following described tract: All that part of Lot Eight 8, REVISED AUDITOR'S SUBDIVISION NUMBER 19, that is described as follows: All that part of said Lot 8 that lies East of the West Line of Lot 25 and 26, said REVISED AUDITOR'S SUBDIVISION NUMBER 19, said West Line being extended South to the Intersection with the Northerly Right-of-Way Line of U.S. Highway No. 10
TO: The unknown heirs of William I. Flagg, deceased and Secretary of Housing and Urban Development This Court will hold a hearing on Thursday, the 8th day of April. 2021, at 1:00 p.m. This hearing will NOT be held in person. The hearing will NOT be held remotely via WebEx and appearances shall be by video unless otherwise directed. Due to Minnesota Supreme Court Order ADM20-8001, this Court will rule on the Petition in this case after administrative review of submissions and remote hearing.
YOU ARE ORDERED to show cause, if there is any, why this Court should not enter an Order as follows.

if there is any, why this Court should not enter an Order as fol-In there is aliy, will tills could should not enter an Order as follows:
That the Registrar of Titles, upon the filing of a certified copy of this Order, cancel Certificate of Title No. 58502 and enter a new certificate of title for The North 120 feet of the following described tract: All that part of Lot Eight 8, REVISED AUDITOR'S SUBDIVISION NUMBER 19, that is described as follows: All that part of said Lot 8 that lies East of the West Line of Lot 25 and 26, said REVISED AUDITOR'S SUBDIVISION NUMBER 19, said West Line being extended South to the Intersection with the Northerly Right-of-Way Line of U.S. Highway No. 10, in favor of Kyle Eilola, whose address is 7700 36th Avenue N, Crystal, MN 55427, subject to the memorials of Document Nos. 2559, 482684.007, 575233.003, 575233.004, 575248.001 and 575248.002, but free from all other memorials appearing on the present certificate through the memorial of Document No. 575248.002, and also free of the memorial of this Order. Attendance is only required by those who wish to object to the entry of the above-described Order. If no objection is filed, the Petition may be granted without further no-tice.

may be granted without further notice.

If you wish to object to the entry of the Order set forth above, you must
Contact Tracy Ekberg via email at tracy ekberg@co.anoka.mn.us at least three days prior to the hearing date. If you wish to attend the remote hearing, the Court will email you the WebEx link at least one business day before the hearing. The Minnesota Judicial Branch uses strict security controls for all remote technology when conducting remote hearings. For more information on remote hearings, visit https://mncourts.gov/remote-hearings or call (763) 760-6700;
Your email requesting access to the remote hearing MUST include (1) your name, (2) mailing address, (3) email address, (4) telephone number AND, (5) the court file number;
If an objection is filed, the matter.

(3) email address, (4) telepnone number AND, (5) the court file number;

• If an objection is filed, the matter will be a contested case and assigned to a judge.

IT IS FURTHER ORDERED, that this Order to Show Cause be served: (a) at least 10 days before the hearing upon the above-named parties residing in this State in the manner provided by law for the service of Summons in a civil action; (b) at least 14 days before the hearing upon each of the above-named norresidents by sending a copy of this Order to the nonresident's post office address, by registered or certified mail, return receipt requested; (c) upon each of the above-named parties who cannot be found by two weeks published notice and by sending a copy of this Order at least 14 days before the hearing by first class mail to the last known address of the party and by sending another copy of this Order at least 14 days before the hearing by first class mail to the last known address of the party and by sending another copy of this Order at least 14 days before the hearing by first class mail to the address of such party as stated on the Certificate of Title if an address is so stated; (d) upon a dissolved, withdrawn, or revoked business entity governed by Minn. Stat., Chp. 302A, 303, 317A, 322A, 322B, or 323 in the manner provided by Minn. Stat. § 5.25. [Note: return date on the Order to Show Cause must be at least 30. Note: return date on the Order to Show Cause must be at least 30 days after date of mailing by the Secretary of State] Dated: January 21 2001

Secretary of State J Dated: January 21, 2021 /s/ John Dehen Judge of the District Court The foregoing is approved as to form. By: /s/ DULCIE M. BRAND

By: /s/ DULCIE M. BRAND EXAMINER OF TITLES Attorney for Petitioner Joseph M. Rossman - 0397070 12550 West Frontage Rd. Suite 200, Burnsville, MN 55337 952-831-4060 2/7, 2/14/21 Star Tribune

NOTICE OF MORTGAGE FORE-

CLOSURE SALE CLOSURE SALE
THE RIGHT TO VERIFICATION OF
THE DEBT AND IDENTITY OF THE
ORIGINAL CREDITOR WITHIN THE
TIME PROVIDED BY LAW IS NOT
AFFECTED BY THIS ACTION.
NOTICE IS HEREBY GIVEN, that default has occurred in the conditions
of the following described mortgage:

of the tollowing agage:
Mortgagor: Amie Tuerk and Tim
Tuerk, wife and husband
Mortgagee: Mortgage Electronic
Registration Systems, Inc. as nominee for Maribella Mortgage, LLC
Dated: August 23, 2006
Filed: November 17, 2006

Filed: November 17, 2006 Ramsey Registrar of Titles Docu-ment No. 1986122 Against Certifi-cate of Title No.: 562639 Assigned To: HSBC Bank USA, N.A., as Trustee on behalf of ACE Securias indeed in behalf of ACE Securities Corp. Home Equity Loan Trust and for the registered holders of ACE Securities Corp. Home Equity Loan Trust, Series 2006-ASAP6, Asset Backed Pass-Through Certifi-

cates
Dated: January 29, 2008
Filed February 11, 2008
Ramsey County Registrar of Titles
Document No. 2030656 Against
Certificate of Title No.: 562639
Transaction Agent: Mortgage Electronic Registration Systems, Inc.
Transaction Agent Mortgage Identification
100220710000126983 fication Number: 100220710000126983 Number: Lender or Broker: Maribella Mortgage, LLC

tesidential Mortgage Servicer: PHH Residential Mortgage Servicer: PHH Mortgage Corporation Mortgage Originator: Maribella Mortgage, LLC LEGAL DESCRIPTION OF PROPER-TY: The South Half of Lot 2, the North Half of Lot 3, Reiling Park This is Registered Property. TAX PARCEL NO.: 02.29.23.32. 0002

Inis is Registered Property.

TAX PARCEL NO.: 02.29.23.32.
0002

ADDRESS OF PROPERTY:
2851 Lakeview Ave
Roseville, MN 55113

COUNTY IN WHICH PROPERTY IS
LOCATED: Ramsey
ORIGINAL PRINCIPAL AMOUNT OF
MORTGAGE: \$188,000.00

AMOUNT DUE AND CLAIMED TO
BE DUE AS OF DATE OF NOTICE:
\$130.064.78

That prior to the commencement of
this mortgage foreclosure proceeding Mortgagee/Assignee of
Mortgagee complied with all notice
requirements as required by statute;
that no action or proceeding has
been instituted at law or otherwise
to recover the debt secured by said to recover the debt secured by said

Mortgage Foreclosures

mortgage, or any part thereof; PURSUANT to the power of sale contained in said mortgage, the above described property will be sold by the Sheriff of said county as follows:

above described property will be sold by the Sheriff of said county as follows:

DATE AND TIME OF SALE: April 5, 2021, 10:00 AM

PLACE OF SALE: Sheriff's Office, Civil Process Unit, 25 W. 4th Street, Suite 150, St. Paul, M1 to pay the debt then secured by said Mortagge, and taxes, if any, on said premises, and the costs and disbursements, including attorneys' fees allowed by law subject to redemption within 6 Months from the date of said sale by the mortgagor(s), their personal representatives or assigns.

DATE TO VACATE PROPERTY: The date on or before which the mortgagor must vacate the property if the mortgage is not reinstated under Minnesota Statutes section 580.30 or the property redeemed under Minnesota Statutes section 580.23 is October 5, 2021 at 11:59 p.m. If the foregoing date is a Saturday, Sunday or legal holiday, then the date to vacate is the next business day at 11:59 p.m.

MORTGAGOR(S) RELEASED FROM FINANCIAL OBLIGATION ON MORTGAGE: NONE

MORTGAGOR(S) RELEASED FROM FINANCIAL OBLIGATION ON MORT-GAGE: NONE
THE TIME ALLOWED BY LAW FOR REDEMPTION BY THE MORTGA-GOR, THE MORTGAGOR, THE MORTGAGOR, THE MORTGAGOR, THE MORTGAGOR, MAY BE REDUCED TO FIVE WEEKS IF A JUDICIAL ORDER IS ENTERED UNDER MINNESOTA STATUTES SECTION 582.032, DETERMINING, AMONG OTHER THINGS, THAT THE MORTGAGED PREMISES ARE IMPROVED WITH A RESIDENTIAL DWELLING OF LESS THAN FIVE UNITS, ARE NOT PROPERTY USED IN AGRICULTURAL PRODUCTION, AND ARE ABANDONED.

DONED.

Dated: February 4, 2021

HSBC Bank USA, N.A., as Trustee on behalf of ACE Securities Corp. Home Equity Loan Trust and for the registered holders of ACE Securities. registered noiders of ACE Securities Corp. Home Equity Loan Trust, Series 2006-ASAP6, Asset Backed Pass-Through Certificates, Assignee of Mortgagee
By: HALLIDAY, WATKINS & MANN,

BY. HALLIDAT, WATKINS & MANN, P.C. Attorneys for: HSBC Bank USA, N.A., as Trustee on behalf of ACE Securities Corp. Home Equity Loan Trust and for the registered holders of ACE Securities Corp. Home Equity Loan Trust, Series 2006-ASAP6, Asset Backed Pass-Through Certificates, Assignee of Mortgagee 101 Fifth Street East, Suite 2626 St. Paul. MN 55101 651-291-8955 651-228-1753 (fax) THIS COMMUNICATION IS FROM A DEBT COLLECTOR ATTEMPTING TO COLLECT A DEBT. ANY INFORMATION OBTAINED WILL BE USED FOR THAT PURPOSE. MN 10515 2/7, 2/14, 2/21, 2/28, 3/7, 3/14/21 STAT TIBUNE OF MORTGAGE FORE-

NOTICE OF MORTGAGE FORE-CLOSURE SALE
THE RIGHT TO VERIFICATION OF
THE DEBT AND IDENTITY OF THE
ORIGINAL CREDITOR WITHIN THE
TIME PROVIDED BY LAW IS NOT
AFFECTED BY THIS ACTION.
NOTICE IS HEREBY GIVEN, that default has occurred in the conditions
of the following described mortgage:

of the following document gage: Mortgagor:Yuliya Khort, a single person, and Maksim Krechetov, a single person Mortgagee: Argent Mortgage Com-pany, LLC October 15, 2004

pany, LLC
Dated: October 15, 2004
Recorded: November 9, 2004
Anoka County Recorder Document
No. 1970507.004
Assigned To: WELLS FARGO BANK,
N.A., as Trustee for Park Place Securities, Inc. Asset-Backed PassThrough Certificates Series 2004WHQ2
Dated: December 9, 2020

Vind2 Dated: December 8, 2020 Recorded: December 10, 2020 Anoka County Recorder Document No. 2292469.001 Transaction Agent: N/A Transaction Agent Mortgage Identi-fication Number: N/A Lender of Broker: Argent Mortgage

Company, LLC Residential Mortgage Servicer: PHH Residential Mortgage Servicer: PHH Mortgage Corporation Mortgage Originator: Argent Mortgage Originator: Argent Mortgage Company, LLC LEGAL DESCRIPTION OF PROPERTY: Lot 13, Block 9, Donnay's Oak Park 15th This is Abstract Property.

TAX PARCEL NO.: 07-31-23-42-

0083 ADDRESS OF PROPERTY:

ADDRESS OF PROPERTY:
648 120th Ave NE
Blaine, MN 55434
COUNTY IN WHICH PROPERTY IS
LOCATED: Anoka
ORIGINAL PRINCIPAL AMOUNT OF
MORTGAGE: \$186,675.00
AMOUNT DUE AND CLAIMED TO
BE DUE AS OF DATE OF NOTICE:
\$145,351.65

\$145,351.65

That prior to the commencement of this mortgage foreclosure proceeding Mortgagee/Assignee of Mortgagee complied with all notice

requirements as required by statute; that no action or proceeding has been instituted at law or otherwise to recover the debt secured by said mortgage, or any part thereof; PURSUANT to the power of sale contained in said mortgage, the above described property will be sold by the Sheriff of said county as follows:

above described property will be sold by the Sheriff of said county as follows:
DATE AND TIME OF SALE: April 2, 2021, 10:00 AM
PLACE OF SALE: Sheriff's Office, 13301 Hanson Boulevard NW, Andover, MN to pay the debt then secured by said Mortgage, and taxes, if any, on said premises, and the costs and disbursements, including attorneys' fees allowed by law subject to redemption within 6 Months from the date of said sale by the mortgagor(s), their personal representatives or assigns.

DATE TO VACATE PROPERTY: The date on or before which the mortgagor must vacate the property if the mortgage is not reinstated under Minnesota Statutes section 580.30 or the property redeemed under Minnesota Statutes section 580.23 is October 2, 2021 at 11:59 p.m. If the foregoing date is a Saturday, Sunday or legal holiday, then the date to vacate is the next business day at 11:59 p.m.
MORTGAGOR(S) RELEASED FROM FINANCIAL OBLIGATION ON MORTGAGE: NONE
THE TIME ALLOWED BY LAW FOR REDEMPTION BY THE MORTGAGOR, THE MORTGAGOR'S PERSONAL REPRESENTATIVES OR ASSIGNS, MAY BE REDUCED TO FIVE WEEKS IF A JUDICIAL ORDER IS ENTERED UNDER MINNESOTA STATUTES SECTION 582.032, DETERMINING, AMONG OTHER THINGS, THAT THE MORTGAGED PREMISES ARE IMPROVED WITH A RESIDENTIAL DWELLING OF LESS THAN FIVE UNITS, ARE NOT PROPERTY USED IN AGRICULTURAL PRODUCTION, AND ARE ABANDONED.

DONED.
Dated: February 4, 2021
WELLS FARGO BANK, N.A., as
Trustee for Park Place Securities,
Inc. Asset-Backed Pass-Through
Certificates Series 2004-WHQ2, As-

signee of Mortgagee By: HALLIDAY, WATKINS & MANN,

P.C. Attorneys for:
WELLS FARGO BANK, N.A., as
Trustee for Park Place Securities,
Inc. Asset-Backed Pass-Through
Certificates Series 2004-WHQ2, Assignee of Mortgagee
101 Fifth Street East, Suite 2626
St. Paul, MN 55101
651-291-8955
651-228-1753 (fax)
THIS COMMUNICATION IS FROM A
DEBT COLLECTOR ATTEMPTING
TO COLLECT A DEBT. ANY INFORMATION OBTAINED WILL BE USED
FOR THAT PURPOSE.
MN 10509
2/7, 2/14, 2/21, 2/28, 3/7, 3/14/21
Star Tribune

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Mortgage Foreclosures

PUBLIC NOTICE NOTICE OF MORTGAGE FORE-

NOTICE OF MORTGAGE FORE-CLOSURE SALE
THE RIGHT TO VERIFICATION OF
THE DEBT AND IDENTITY OF THE
ORIGINAL CREDITOR WITHIN THE
TIME PROVIDED BY LAW IS NOT
AFFECTED BY THIS ACTION.
NOTICE IS HEREBY GIVEN: That default has occurred in the conditions
of the following described mortgage:

of the following described mortgage:
DATE OF MORTGAGE: May 31,
2006
ORIGINAL PRINCIPAL AMOUNT OF
MORTGAGE: \$220,400.00
MORTGAGOR(S): Mariguax
Marigianna Childs and Ruben
Childs Jr, wife and husband
MORTGAGE: Mortgage Electronic
Registration Systems, Inc. acting
solely as a nominee for Decision
One Mortgage Company, L.L.C.
TRANSACTION AGENT: Mortgage
Electronic Registration Systems,
Inc.

Electronic Registration Systems, Inc.
Inc.
Inc.
MIN#: 100077910006398362
SERVICER: Rushmore Loan Management Services LLC
LENDER: Decision One Mortgage Company, LLC
DATE AND PLACE OF FILING: Hennepin County Minnesota, Recorder, on July 25, 2006, as Document No. 8834100.
ASSIGNED TO: J.P. Morgan Mortgage Acquisition Corp. by an Assignment of Mortgage dated 03/31/2018 and recorded on 02/07/2019 as Document No. A10634205.
LEGAL DESCRIPTION OF PROPERTY: Lot 9, Block 7, Eglantine Addition to Minnesota, Hennepin County, Minnesota.
PROPERTY ADDRESS: 4432 45TH AVENUE SOUTH, MINNEAPOLIS, MN 55406
PROPERTY LD: 07-028-23-44-0069

AVENUE SOUTH, MINNEAPOLIS, MN 55406
PROPERTY LD: 07-028-23-44-0069
COUNTY IN WHICH PROPERTY IS LOCATED: Hennepin
THE AMOUNT CLAIMED TO BE DUE ON THE MORTGAGE ON THE DATE OF THE NOTICE: Two Hundred Twenty-Six Thousand One Hundred Forty-Seven and 98/100 (\$226,147.09)

98) THAT no action or proceeding has been instituted at law to recover the debt secured by said mortgage, or any part thereof; that there has been compliance with all preforeclosure notice and acceleration requirements of said mortgage, and /or applicable statutes; PURSUANT, to the power of sale contained in to the power of sale contained in said mortgage, the above described property will be sold by the Sheriff of said county as follows:

DATE AND TIME OF SALE: 10:00AM

or said cooming as follows.

DATE AND TIME OF SALE: 10:00AM on April 7, 2021

PLACE OF SALE: Hennepin County Sheriff's Office-Civil Unit, Rm 30, Minneapolis City Hall, 350 South 5th Street, Minneapolis, MN 55415 to pay the debt then secured by said mortgage and taxes, if any actually paid by the mortgagee, on the premises and the costs and disbursements allowed by law. The time allowed by law for redemption by said mortgagor(s), their personal representatives or assigns is 6.00 months from the date of sale. If Mortgage is not reinstated under Minn. Stat. §580.30 or the property is not redeemed under Minn. Stat. §580.23, the Mortgagor must vacate the property on or before 11:59 p.m. on October 7, 2021, or the next business day if October 7, 2021 falls on a Saturday, Sunday or legal holiday. "THE TIME ALLOWED BY LAW FOR

holiday. "THE TIME ALLOWED BY LAW FOR REDEMPTION BY THE MORTGAGOR," THE MORTGAGOR'S PERSONAL REPRESENTATIVES OR AS-SONAL REPRESENTATIVES OR ASSIGNS, MAY BE REDUCED TO FIVE WEEKS IF A JUDICIAL ORDER IS ENTERED UNDER MINNESOTA STATUTES, SECTION 582.032, DETERMINING, AMONG OTHER THINGS, THAT THE MORTGAGED PREMISES ARE IMPROVED WITH A RESIDENTIAL DWELLING OF LESS THAN FIVE UNITS, ARE NOT PROPERTY USED IN AGRICULTURAL PRODUCTION, AND ARE ABANDON ED."

Dated: February 7, 2021 Morgan Mortgage Acquisition Corp.
Randall S. Miller & Associates,
PLLC Attorneys for Assignee of Mortgage/ Mortgagee Edinburgh Executive Office Center, 8525 Edinbrook Crossing North Suite #210

Suite #210 Brooklyn Park, MN 55443 Phone: 952-232-0052 Our File No. 19MN00274-2 2/7, 2/14, 2/21, 2/28, 3/7, 3/14/21 Star Tribune

20-113518 OF MORTGAGE FORE-CLOSURE SALE

CLUSUME SALE
THE RIGHT TO VERIFICATION OF
THE DEBT AND IDENTITY OF THE
ORIGINAL CREDITOR WITHIN THE
TIME PROVIDED BY LAW IS NOT
AFFECTED BY THIS ACTION.
NOTICE IS HEREBY GIVEN, that default has occurred in the conditions of the following described mortgage: DATE OF MORTGAGE: May 25,

2017 ORIGINAL PRINCIPAL AMOUNT OF MORTGAGE: \$234,000.00 MORTGAGOR(S): Lin Linda MORTGAGOR(S): Linda M. Haubrick, single MORTGAGEE: Mortgage Electronic Registration Systems, Inc. TRANSACTION AGENT: Mortgage Electronic Registration Systems, Inc.

MIN#: 1009400-0005057960-7 LENDER OR BROKER AND MORT-GAGE ORIGINATOR STATED ON THE MORTGAGE: American Advi-

sors Group SERVICER: Compu-Link Corporation d/b/a Celink DATE AND PLACE OF FILING: Filed June 6, 2017, Anoka County Registrar of Titles, as Document Number 548939.001

548939.001 ASSIGNMENTS OF MORTGAGE: Assigned to: American Advisors Group LEGAL DESCRIPTION OF PROPER-

TY: Lot 21, Block 1, Aspen Crest 2nd Addition, GlC No. 18
REGISTERED PROPERTY
PROPERTY ADDRESS: 938 105th Avenue NW, Coon Rapids, MN 55433
PROPERTY IDENTIFICATION NUMBER: 23-31-24-14-0290 COT#

BER: 23-31-24-14-0290 COT# 84789 COUNTY IN WHICH PROPERTY IS COUNTY IN WHICH PROPERTY IS LOCATED: Anoka THE AMOUNT CLAIMED TO BE DUE ON THE MORTGAGE ON THE DATE OF THE NOTICE: \$82,620.62 THAT all pre-foreclosure requirements have been complied with; that no action or proceeding has been instituted at law or otherwise to recover the debt secured by said mortgage, or any part thereof; PURSUANT, to the power of sale contained in said mortgage, the above described property will be sold by the Sheriff of said county as follows:

sold by the Sheriff of said county as follows:
DATE AND TIME OF SALE: March 4, 2021, 10:00AM
PLAGE OF SALE: Sheriff's Main Office, 13301 Hanson Blvd NW, Andover, MN 55304 to pay the debt secured by said mortgage and taxes, if any, on said premises and the costs and disbursements, including attorneys fees allowed by law, subject to redemption within 12 months from the date of said sale by the mortgagor(s) the personal representatives or assigns.
TIME AND DATE TO VACATE PROPERTY: If the real estate is an owner-occupied, single-family dwelling, unless otherwise provided by law, the date on or before which the mortgagor(s) must vacate the property, if the mortgage is not reinstated under section 580.30 or the property is not redeemed under sec property is not redeemed under sec-

Mortgage closures

tion 580.23, is 17.9 p.m. on March 4, 2022, or the m xt business day if March 4, 2022 falls on a Saturday, Sunday or legal holiday. "THE TIME ALLOWED BY LAW FOR REDEMPTION BY THE MORTGAGOR, THE MORTGAGOR'S PERSONAL REPRESENTATIVES OR ASSIGNS, MAY BE REDUCED TO FIVE WEEKS IF A JUDICIAL ORDER IS ENTERED UNDER MINNESOTA STATUTES SECTION 582.032 DETERMINING, AMONG OTHER THINGS, THAT THE MORTGAGED PREMISES ARE IMPROVED WITH A RESIDENTIAL DWELLING OF LESS

RESIDENTIAL DWELLING OF LESS THAN 5 UNITS, ARE NOT PROPER-TY USED FOR AGRICULTURAL PRODUCTION, AND ARE ABAN-DONED Dated: January 7, 2021

Dated: January 7, 2021
American Advisors Group
Assignee of Mortgagee
LOGS LEGAL GROUP LLP
BY Melissa L. B. Porter - 0337778
Gary J. Evers - 0134764
Joseph M. Rossman - 0397070
Attorneys for Mortgagee
LOGS Legal Group LLP FKA Shapiro
8 Zielke, LLP
12550 West Frontage Road, Suite
200 Burnsville, MN 55337
(952) 831-4060
THIS IS A COMMUNICATION FROM
A DEBT COLLECTOR
1/17, 1/24, 1/31, 2/7, 2/14,
2/21/21 Star Tribune

20-112863 NOTICE OF MORTGAGE FORE-

NOTICE OF MORTGAGE FORE-CLOSURE SALE
THE RIGHT TO VERIFICATION OF
THE DEBT AND IDENTITY OF THE
ORIGINAL CREDITOR WITHIN THE
TIME PROVIDED BY LAW IS NOT
AFFECTED BY THIS ACTION.
NOTICE IS HEREBY GIVEN, that default has occurred in the conditions
of the following described mortgage: gage: DATE OF MORTGAGE: April 27,

2004 ORIGINAL PRINCIPAL AMOUNT OF

ORIGINAL PRINCIPAL AMOUNT OF MORTGAGE: \$44,000.00 MORTGAGES: \$4,000.00 MORTGAGES: Thomas R. Gaulschi, a single person MORTGAGEE: American Investors Bank and Mortgage LENDER OR BROKER AND MORTGAGE ORIGINATOR STATED ON THE MORTGAGE: American Investors Bank and Mortgage SERVICER: Real Time Resolutions, Inc.

ors Bank and Mortgage
SERVICER: Real Time Resolutions, Inc.
DATE AND PLACE OF FILING: Filed May 27, 2004, Anoka County Recorder, as Document Number 1926 478.0, thereafter reformed by Court Order recorded on January 19, 2021 as Document Number 2298757.001
ASSIGNMENTS OF MORTGAGE: Assigned to: Mortgage Electronic Registration Systems, Inc.; thereafter assigned to RRA CP Opportunity Trust 2; thereafter assigned to Aviator Properties, LLC
LEGAL DESCRIPTION OF PROPERTY: The North Half of the North Half of Lot 8, Spring Lake Park Shores
PROPERTY ADDRESS: 8811
Goodhue St NE, Blaine, MN 55449
PROPERTY IDENTIFICATION NUMBER: 32-31-23-41-0015
COUNTY IN WHICH PROPERTY IS LOGATED: Anoka
THE AMOUNT CLAIMED TO BE DUE ON THE MORTGAGE ON THE DATE
OF THE NOTICE: \$43,382.38
THAT all pre-foreclosure requirements have been complied with; that no action or proceeding has been instituted at law or otherwise to recover the debt secured by said mortgage, or any part thereof;
PURSUANT, to the power of sale contained in said mortgage, the above described property will be sold by the Sheriff of said county as follows:
DATE AND TIME OF SALE: April 6, 2021 10:00AM

above described property will be sold by the Sheriff of said county as follows:
DATE AND TIME OF SALE: April 6, 2021, 10:00AM
PLAGE OF SALE: Sheriff's Main Office, 13301 Hanson Blvd NW, Andover, MN 55304 to pay the debt secured by said mortgage and taxes, if any, on said premises and the costs and disbursements, including attorneys fees allowed by law, subject to redemption within 6 months from the date of said sale by the mortgagor(s) the personal representatives or assigns.

TIME AND DATE TO VACATE PROPERTY: If the real estate is an owner-occupied, single-family dwelling, unless otherwise provided by law, the date on or before which the mortgagor(s) must vacate the property, if the mortgage is not reinstated under section 580.30 or the property is not redeemed under section 580.23, is 11:59 p.m. on October 6, 2021, or the next business day if October 6, 2021 falls on a Saturday, Sunday or legal holiday. "THE TIME ALLOWED BY LAW EDB

day if October 6, 2021 falls on a Saturday, Sunday or legal holiday. "THE TIME ALLOWED BY LAW FOR REDEMPTION BY THE MORTGA-GOR. THE MORTGAGOR." PERSONAL REPRESENTATIVES OR ASSIGNS, MAY BE REDUCED TO FIVE WEEKS IF A JUDICIAL ORDER IS ENTERED UNDER MINNESOTA STATUTES SECTION 582.032 DETERMINING, AMONG OTHER THINGS. THAT THE MORTGAGED PREMISES ARE IMPROVED WITH A RESIDENTIAL DWELLING OF LESS THAN 5 UNITS, ARE NOT PROPERTY USED FOR AGRICULTURAL PRODUCTION, AND ARE ABANDONED.

PRODUCTION, AND ARE ABANDONED.
Dated: February 4, 2021
Aviator Properties, LLC
Assignee of Mortgagee
LOGS LEGAL GROUP LLP F/K/A
SHAPIRO & ZIELKE, LLP
BY Melissa L. B. Porter - 0337778
Gary J. Evers - 0134764
Joseph M. Rossman - 0397070
Attorneys for Mortgagee
LOGS Legal Group LLP f/k/a Shapiro & Zielke, LLP
12550 West Frontage Road, Suite
200 Burnsville, MN 55337
(952) 831-4060
THIS IS A COMMUNICATION FROM
A DEBT COLLECTOR
2/7, 2/14, 2/21, 2/28, 3/7, 3/14/21
Star Tribune

Legal Notices

LEGAL NOTICE

LEGAL NOTICE

Cellco Partnership and its controlled affiliates doing business as Verizon Wireless (Verizon Wireless) proposes to build a 30.08-foot Pole Communications Tower. Anticipated lighting application is medium intensity dual red/white strobes. The Site location is 5400 11th Ave S, Minneapolis, Hennepin County, MN 55417, Lat: 44-54-18.58, Long: -93-15-32.05. The Federal Communications Commission (FCC) Antenna Structure Registration (ASR, Form 854) filing number is A1183917.

ENVIRONMENTAL EFFECTS – Interested persons may review the application (www.fcc.gov/asr/applications) by entering the filing number. Environmental concerns may be raised by filing a Request for Environmental Review (WWW W 16 C C g V / asr/environmental request) and online filings are strongly encouraged. The mailing address to file a paper copy is: FCC Requests for Environmental Review, Attn: Ramon Williams, 445 12th Street SW, Washington, DC 20554. HISTORIC PROPERTIES EFFECTS – Public comments regarding potential effects on historic properties may be submitted within 30 days from the date of this publication to: Trileaf Corp, Camille Neizel, C. neitzel@trileaf.com, 1821 Walden Office Square, Schaumburg, IL 60173, 630-227-0202.

NOTICE OF PUBLIC MEETING St. Anthony Falls Heritage Board, February 12, 1:30 PM. Virtual meeting. For details on how to access contact mcm@mnhs.org.

Legal Notices

Metropolitan Council Public Information Meeting and Public Hearing: **Draft Facility Plan for the Blue** Lake Wastewater Treatment Plant Improvements Project Monday, March 15, 2021 Time: 6:00 p.m.

Time: 6:00 p.m.
Location: Online

The Metropolitan Council will hold an online public information meeting and public hearing to inform the public about and accept comments on its Draft Facility Plan for the Blue Lake Wastewater Treatment Plant Improvements Project. For information about the project and instructions for logging into the online public information meeting, project presentation, and public hearing on March 15, go to w w w m e trocounty of the project and instruction/bluelakeplant. The Blue Lake Wastewater Treatment Plant is located in Shakopee. The treatment plant serves approximately 300,000 people in 30 municipalities in the southwest metro area. After the wastewater goes through advanced treatment processes, the resulting clean water (effluent) is discharged to the Minnesota River.

The Draft Facility Plan for this project, prepared by the Metropolitan Council's Environmental Services Division (MCES), outlines needed improvements at the Blue Lake Plant, discusses alternatives studied, and provides information that supports MCES's resulting recommendations. The proposed improvements will improve effluent **Location: Online**

proports include:

A population of the proposed improvements will improve effluent quality and expand capacity to meet anticipated regional population growth. The proposed improvements include:

A population oviction facilities Rehabilitating existing facilities and adding new equipment that process solids removed from wastewater into agricultural fertili-

Making hydraulic improvements that will help the plant to better process higher-than-normal wastewater volumes in the near term, without adding more treat-

term, without adding more treatment tanks.

Improving existing wastewater treatment tanks and adding tertiary filtration, which will further reduce the amount of phosphorus remaining in the effluent discharged to the Minnesota River and meet new environmental standards standards.
• Expanding the plant's long-term treatment capacity by installing four additional treatment tanks

The estimated \$280 million in improvements will be carried out in up to three phases between 2025 and 2050.

and related equipment.

Copies of the Draft Facility Plan and a plan summary will be available for the public to review after Feb. 19, 2021, at the project webpage: www.metrocouncil.org/sewerconstruction/bluelakeplant. The Draft Facility Plan also will be available for the public to review during regular business hours at:

• Shakopee City Hall, 485 Gorman St., Shakopee

• Shakopee Library, 235 Lewis St. S., Shakopee

All interested people are encouraged to attend the online public information meeting, project presentation, and public hearing and offer comments on Monday, March 15, 2021, at 6 p.m. This public meeting and public hearing will be streamed live and recorded. You also may provide comments by 5 p.m. March 25, 2021, in the following ways:

Mail written comments to: Tim O'Donnell at Metropolitan Council Environmental Services, 390 Rob-

Environmental Services, 390 Robert St. N., Saint Paul, MN 55101-Email comments to: public.info@ metc.state.mn.us
• Record comments on: Metropolitan Council Public Comment Line at 651-602-1500

• Send TTY comments to 651-291-0904 Comments submitted prior to the public hearing will be read into the public record during the online

public record during the online public hearing.
Upon request, MCES will provide reasonable accommodations to persons with disabilities at the public hearing. Please submit such requests to Tim O'Donnell before March 8, 2021, by email at tim. odonnell@metc.state.mn.us.

Next steps: MCES staff will review Next steps: MCES staff will review public comments and evaluate changes to the Draft Facility Plan to address the comments submitted by the public. A recommendation for final adoption of the Facility Plan will be considered by the Metropolitan Council in April 2021.

CITY OF NORTH ST. PAUL **ORDINANCE NO. 795**

AN ORDINANCE AMENDING TITLE III, CHAPTER 30 OF THE NORTH ST. PAUL CITY CODE CONCERNING MAYOR AND COUNCIL SALARIES

WHEREAS, the City Council adopted Ordinance No. 633 on October 17, 2000 establishing salaries for the Mayor and Council Members; WHEREAS, Ordinance No. 633 was erroneously not included in the codification of the North St. Paul City Code:

dification of the North St. Paul City Code:
WHEREAS, there has been no change to the Mayor or Council Member salaries since the adoption of Ordinance No. 633;
WHEREAS, the City Council desires to include the Mayor and Council Member salaries provided under Ordinance No. 633 in the City Code;
WHEREAS. Council Member

Ordinance No. 633 in the City Code: WHEREAS, Council Member Thorsen desires to temporarily reduce his salary to \$0 in accordance with the authorization provided under Minn. Stat. Section 41 5.11, subd. 3 consistent with the budget approved by the City Council for 2021; NOW THEREFORE, the City Council of the City of North St. Paul does hereby ordain as follows: SECTION 1. Title III, Chapter 30 of the North St. Paul City Code is amended to add the following Section:

amended to add the following section: § 30.20 SALARIES; MAYOR AND COUNCIL PERSONS: A. The annual salary of the Mayor shall be sixty-four hundred dollars and No/100ths (\$6,400.00), which shall be paid at a rate of five hun-dred thirty-three dollars and 33/ 100ths (\$533.33).

dred thirty-three dollars and 33/100ths (\$533.33).

B. The annual salary of each Council member shall be fifty-two hundred dollars and no/100ths (\$5,200.00), which shall be paid at a rate of four hundred thirty-three dollars and 33/100ths (\$433.33).

C. Notwithstanding the foregoing and pursuant to Minn. Stat. § 415.11, the salary of Council Member Thorsen shall be temporarily reduced to Zero dollars (\$0.00) until December 31, 2021.
SECTION 2. This ordinance shall be effective immediately upon its passage and publication.
ADOPTED this 2nd day of February, 2021.
Motion by Council Member Petersen
Second by Council Member Wong Voting: Aye: Council Member Thorsen Council Member Petersen Council Member Wong Council Member Cole Mayor Furlong Nay:
Abstain:

/s/ Terrence J. Furlong, Mayor Attest: /s/ Scott Duddeck, City Manager/Clerk

Legal Notices A Public Hearing for the

A Public Hearing for the

Hiawatha Golf Course Area Master
Plan will be held on February 17,
2021 at 6:30 p.m. Individuals wishing to offer comments during the
public hearing may do so as described below. For more information on the Hiawatha Golf Course
Area Master Plan, please visit http:
// ww w.m.inne apolis parks.
org/hiawathamasterplan. The Hiawatha Golf Course Master Plan is
the product of almost constant
planning, design, and engineering
work since the June 2014 flood
which closed half the course for
several weeks and the other half
for over a year. This Master Plan is
a written and graphic document
that sets a vision for all the parklands associated with the areas
north, west, and south of Lake Hiawatha. It includes about 150-acres
of parkland generally between
Longfellow Avenue, Minnehaha
Parkway, East 43rd Street, and
Lake Hiawatha. The plan was created in collaboration between the
Minneapolis Park and Recreation
Board (MPRB), the City of Minneapolis (City), and the Minnehaha
Creek Watershed District (MCWD),
resulting from the Memorandum
of Understanding between these
agencies. Though MPRB staff
were the primary project leads
and the project followed MPRB
community engagement standards and policies, the collaboration between these agencies will
ensure all activities in the golf
course area and activities outside
MPRB property are aligned toward
continued improvement of the
park, creek, and neighborhood going forward.

During COVID-19 period and to minimize the risk of exposure to or potential spread of COVID-19, Minneapolis Park and Recreation Board has added options for comments to be submitted for its public meetings and hearings, authorized under Minn. Stat. Section 13D. 02. Most Commissioners will call into the meeting and the meeting will be viewable live via webcast and TV options. The video is also posted on the website usually two days after the meeting. There are two options to submit Public Hearing comments:

Call in (recommended)
You may sign-up to provide comment for the public hearing by phone during the meeting by completing a form that can be found on the MPRB webpage.

- Speakers will be sent a call-in number and conference ID one hour before the 6:30 p.m. meeting; - Speakers can call into the meet-ing using the call-in number and conference ID at its the scheduled time:

time;
- Speakers will enter the meeting and be guided as to comments;
- Speakers can watch the meeting
through normal meeting broadcast realizing there is a 20-30 second lag between the call and the
broadcast.

write-in: Send your comment to jbringold@ minneapolisparks.org by Noon on the day of the Board meeting.

This is an official notice as required under Minnesota Statutes.

Notice to Minority, and Women's Businesses

Landmark Structures, is seeking qualified disadvantaged businesses for the proposed 1.0 MG ELE-VATED WATER STORAGE TANK PROJECT in Le Sueur, MN for subcontracting and supplier opportunities in the following areas: Tank Painting, Electrical, Erosion Control, Equipment Rentals, Concrete Supply, Aggregate Supply, Site Works, Site Facility Rentals, Accommodations, Concrete Mix Design & Testing, Site Surveyor, Steel & Re-bar, Project Sign, Miscellaneous Metals, Pipe/Valves/Fittings, Demolition, Plumbing, Tree Removal Subcontractors.

All interested parties should note their scope of works and contact Ms. Esther Sevier to discuss op-portunities. All quotations must be received by Fri. Feb. 12, 2021.

Phone: 817-439-8888 ext 1227 Fax: 905-319-8247 Email: esevier@teamlandmark.com

Plans and specifications may be viewed at the following locations:

https://drive.google.com/drive/
folders1DssX8YF0XKqQ3zcLr5LrMi
Wq5WuyYWXX?usp=sharing

Please note that potential subtractors must have demonstrated

LEGAL NOTICE

LEGAL NOTICE

Cellco Partnership and its controlled affiliates doing business as Verizon Wireless (Verizon Wireless) proposes to build a 33-foot steel pole Communications Tower (Ref. EBI # 6121000176). Anticipated lighting application is medium intensity dual red/white strobes. The Site location is approximately 50 feet north of Arkwright Street North and 393 Geranium Avenue, St. Paul, Ramsey County, MN 55117 (44 58 32.6 N / 93 5 1.5 W). The Federal Communications Commission (FCC) Antenna Structure Registration (ASR, Form 854) filing number is A1181156.

ENVIRONMENTAL EFFECTS - Interested persons may review the application (www.fcc.gov/asr/applications) by entering the filing number. En-vironmental concerns may be raised by filing a Request for Envi-ronmental Review (www.fcc.gov/ asr/environmentalrequest) and online filings are strongly encouronine nings are strongly encouraged. The mailing address to file a paper copy is: FCC Requests for Environmental Review, Attn: Ramon Williams, 445 12th Street SW, Washington, DC 20554.

Proposals for Bids

Attention TGB/VET/ Subcontractors and Suppliers Ames Construction is soliciting quotes from qualified vendors for the following project: MNDOT – HWY 52 Zumbrota to Cannon Falls Design-Build Project S.P. 2506-83 TGB Goal - 13.4%, VET Goal - 1%

Design-Build Project
S.P. 2506-83 TGB Goal - 13.4%, VET
Goal - 1%
The directory of certified vendors
can be found at ahttps://www.
mmd.admin.state.mn.us/mn02001.
htm. Subcontractor quotes due to
Ames by 3:00PM central time on
February 15, 2021. Bid closes February 24, 2021 @ 9:30am. Emailed
bids should be sent to bidinfo@
amesco.com or faxed to 952-4350913. Type of Work includes but is
not limited to: Construction Survey, testing services, clear & grub,
earthwork, aggregates, trucking,
removals, underground utilities,
fencing, rebar supply & installation, erosion control, bituminous
milling and overlay, landscaping,
guardrail, signage, flatwork, curb
& gutter, traffic control, pavement
markings, electrical, and all associated bridge work. Instructions to
Proposers, quantities and bid
packages can be found on our
Sharefile website at https://
tinyurl.com/y3fcqbfz. When submitting your quotes please indicate whether items are tied or not
tied. Also include your bonding
rate in your quote. For information
regarding specific jobs and any
assistance you may need, please
contact our office. Ames Construction, Inc. 2500 County Rd. 42 W,
Burnsville, MN 55337 Phone: 952435-7106 Fax: 952-435-0913





7.2.2 Star Tribune, February 7, 2021 affidavit of publication

AFFIDAVIT OF PUBLICATION





650 3rd Ave. S, Suite 1300 | Mineapolis, MN | 55488

Terri Swanson, being first duly sworn, on oath states as follows:

- 1. (S)He is and during all times herein stated has been an employee of the Star Tribune Media Company LLC, a Delaware limited liability company with offices at 650 Third Ave. S., Suite 1300, Minneapolis, Minnesota 55488, or the publisher's designated agent. I have personal knowledge of the facts stated in this Affidavit, which is made pursuant to Minnesota Statutes §331A.07.
- 2. The newspaper has complied with all of the requirements to constitute a qualified newspaper under Minnesota law, including those requirements found in Minnesota Statutes §331A.02.
- 3. The dates of the month and the year and day of the week upon which the public notice attached/copied below was published in the newspaper are as follows:

Dates of Publication		<u>Advertiser</u>	Account #	Order #	
StarTribune	02/07/2021	METROPOLITAN COUNCIL	1000016545	382097	

- 4. The publisher's lowest classified rate paid by commercial users for comparable space, as determined pursuant to § 331A.06, is as follows: \$767.20
- 5. <u>Mortgage Foreclosure Notices</u>. Pursuant to Minnesota Statutes §580.033 relating to the publication of mortgage foreclosure notices: The newspaper's known office of issue is located in Hennepin County. The newspaper complies with the conditions described in §580.033, subd. 1, clause (1) or (2). If the newspaper's known office of issue is located in a county adjoining the county where the mortgaged premises or some part of the mortgaged premises described in the notice are located, a substantial portion of the newspaper's circulation is in the latter county.

FURTHER YOUR AFFIANT SAITH NOT.					
TerriSwanson					
Subscribed and sworn to before me on:	02/08/2021				
SALENE K. HOWARD					
JALENE K HOWARD NOTARY PUBLIC - MININESOTA MY COMMISSION EXPIRES 01/31/25					

Notary Public

7.3.1 Public Hearing Purpose

- Summarize the proposed wastewater treatment plant improvements project and explain alternative approaches that we evaluated
- Answer your questions
- Receive your comments for the public record

7.3.2 Sign-in sheet

- Costa Dimitracopoulos constantine.dimitracopoulos@metc.state.mn.us
- Heather Eckstein ecksteinhe@gmail.com
- Kurt Bearinger kurt.bearinger@hdrinc.com
- Rene Heflin rene.heflin@metc.state.mn.us
- Tim O'Donnell tim.odonnell@metc.state.mn.us
- Jason Peterson jason.peterson@metc.state.mn.us
- Peter Lindstrom peter.lindstrom@metc.state.mn.us
- Jeannine Clancy jeannine.clancy@metc.state.mn.us
- Brynna Marusic Brynna.Marusic@hdrinc.com
- Phillip Sterner phillip.sterner@metc.state.mn.us
- Al Rivers Sr lmisselt@comcast.net
- Elizabeth Rivers bmisselt@yahoo.com
- Peter Grafstrom peter.grafstrom@metc.state.mn.us
- Chris Ferguson christopher.ferguson@metc.state.mn.us
- Deb Barber deb.barber@metc.state.mn.us
- Susan Vento susan.vento@metc.state.mn.us

Welcome to the

Blue Lake Wastewater Treatment Plant Improvements Project Public Hearing



You are muted and your video is disabled upon entry.



? QA

Please utilize the QA (lower right corner of the screen) to type in comments or questions throughout the session. Questions will be answered after the presentation during the Q & A session. Questions can also be submitted by calling 319.238.3413 or emailing comment@bluelakewwtp.com



If you experience any technical difficulties, please call or text 319.238.3413 or email comment@bluelakewwtp.com.

The meeting will begin at 6 p.m.

Blue Lake Wastewater Treatment Plant Improvements Facility Plan Public Hearing

Tim O'Donnell, Senior Information Coordinator
Peter Lindstrom, Metropolitan Council Member, Chair of the Environment Committee
Jason Peterson, Principal Engineer, Project Manager
Rene Heflin, Manager, Wastewater Plant Engineering

Public Hearing 3/15/2021

Welcome to the

Blue Lake Wastewater Treatment Plant Improvements Project Public Hearing



You are muted and your video is disabled upon entry.



7 QA

Please utilize the QA (lower right corner of the screen) to type in comments or questions throughout the session. Questions will be answered after the presentation during the Q & A session. Questions can also be submitted by calling 319.238.3413 or emailing comment@bluelakewwtp.com



If you experience any technical difficulties, please call or text 319.238.3413 or email comment@bluelakewwtp.com.

The meeting will begin at 6 p.m.

Meet the presenters of the

Blue Lake Wastewater Treatment Plant Improvements Project Public Hearing



Tim O'Donnell



Peter Lindstrom



Jason Peterson



Rene Heflin

Public Hearing Purpose

- Summarize the proposed wastewater treatment plant improvements project and explain alternative approaches that we evaluated
- Answer your questions
- Receive your comments for the public record

Comment Period

The comment period is now open through March 25 at 5 p.m. In addition to offering comments at the public information meeting and public hearing, you can submit comments in the following ways:

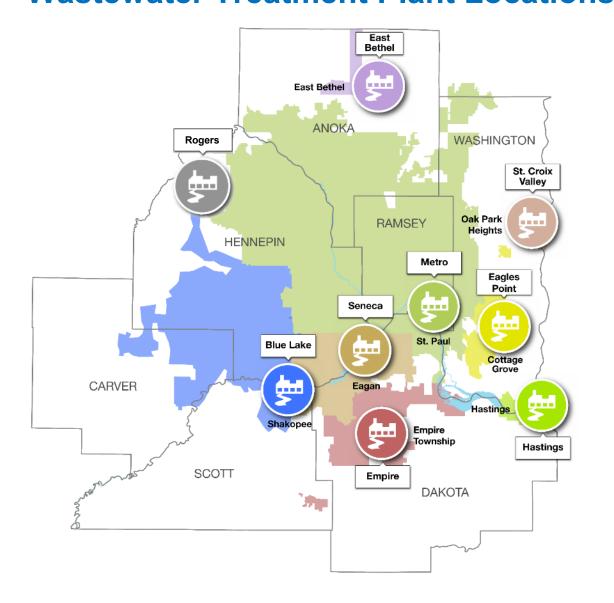
- Mail written comments to Tim O'Donnell at Metropolitan Council Environmental Services, 390 Robert St. N., Saint Paul, MN 55101-1805
- Email comments to: public.info@metc.state.mn.us
- Record comments: 651.602.1500 (Metropolitan Council Public Comment Line)
- Send Teletype (TTY) comments to 651.291.0904

Public Notices & Schedule



Submit Plan to Minnesota Pollution Control Agency (MPCA) with application for Clean Water Revolving Fund Project Priority List

Service Area and FacilitiesWastewater Treatment Plant Locations





WHO WE SERVE

7- county Twin Cities Metro Area

110 communities

3,000 square miles

2,700,000+ people

OUR FACILITIES

9 wastewater treatment plants

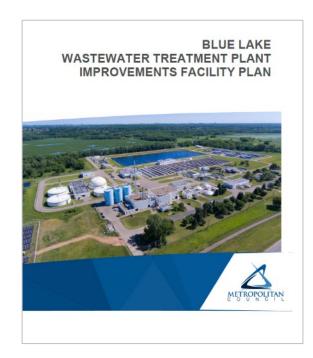
640 miles of interceptors

61 lift stations (pumping stations)

250 million gallons per day (average)

What is a Facility Plan?

2018



MCES Facility Plan

This document is a prerequisite for a portion of the financing on MCES projects. The MCES Facility Plan:

- Summarizes the current state of the existing MCES wastewater treatment plant
- Identifies the need for rehabilitating existing facilities or constructing new facilities
- Determines the potential environmental impacts of new facilities
- Recommends a course of action





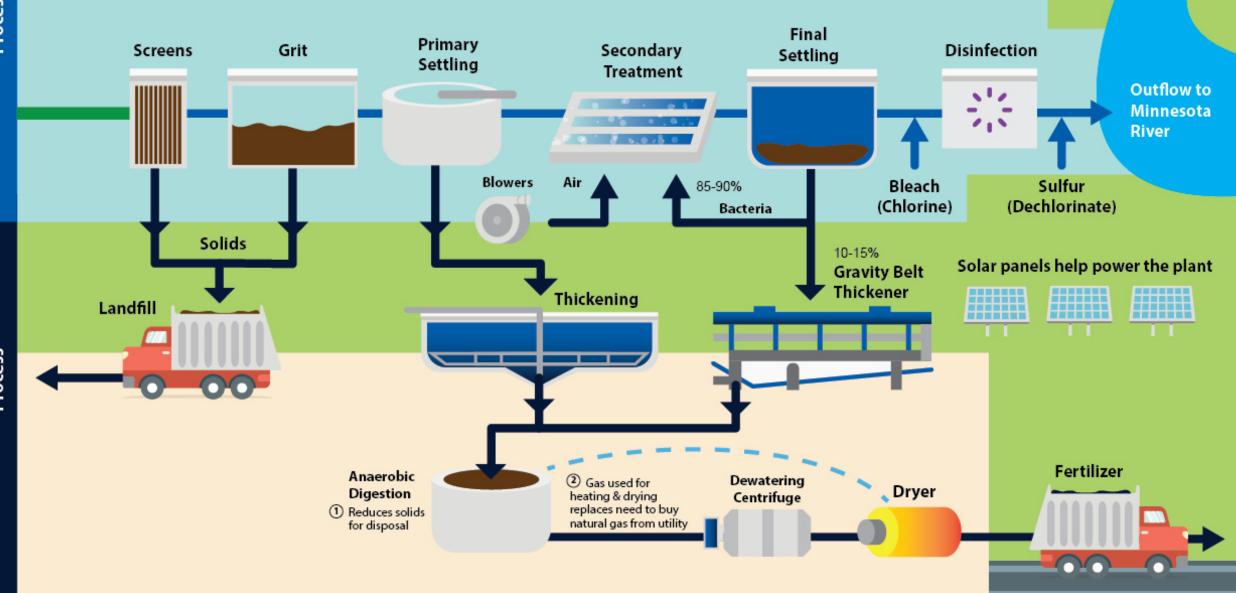
How does the Blue Lake Plant treat wastewater?

Blue Lake is the second largest MCES plant and is the third largest plant in Minnesota. Located on the Minnesota River, the Blue Lake Plant began treating wastewater in 1971 and currently treats an average of 27.5 million gallons of wastewater per day.

IT SERVES 300,000 PEOPLE IN 29 COMMUNITIES, AND HAS 131 MILES OF INTERCEPTORS.



Blue Lake Plant Wastewater Treatment Process



Blue Lake Wastewater Treatment Plant Improvements

The purpose of the Blue Lake Facility Plan is to outline plant upgrades needed to serve anticipated growth in the southwest metropolitan area through 2050 and meet new water quality standards for phosphorus.

Location – City of Shakopee, west of US-169 on Hwy 101



- Maintain reliability
- Preserve assets
- Improve operational flexibility, efficiency and safety
- Protect environment, health, safety and welfare of customers
- Partner with customers on construction where possible





Implementation Schedule



2022



2025



2035



2040

Planning

Design

Design/Construction

Construction

Project Need



Additional wastewater treatment is needed to meet future environmental regulations.

The MPCA established River Eutrophication Standard TMDL for the Minnesota River which will require the Blue Lake Plant to meet a 0.3 mg/l total effluent (phosphorous).



The plant needs to expand to serve population growth in the service area.

The Blue Lake Service area is expected to increase by approximately 170,000 residents by 2050.

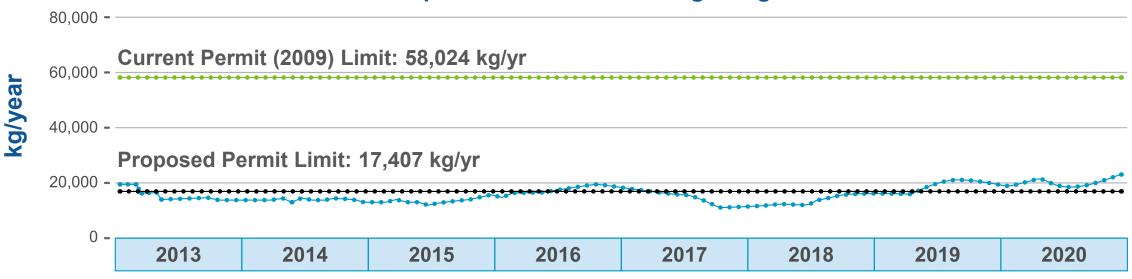


Existing facilities that are near end of service life need to be renewed.

Final Stabilization Facility (FSF) is over 20 years old and needs renewal.

New Phosphorus Limits

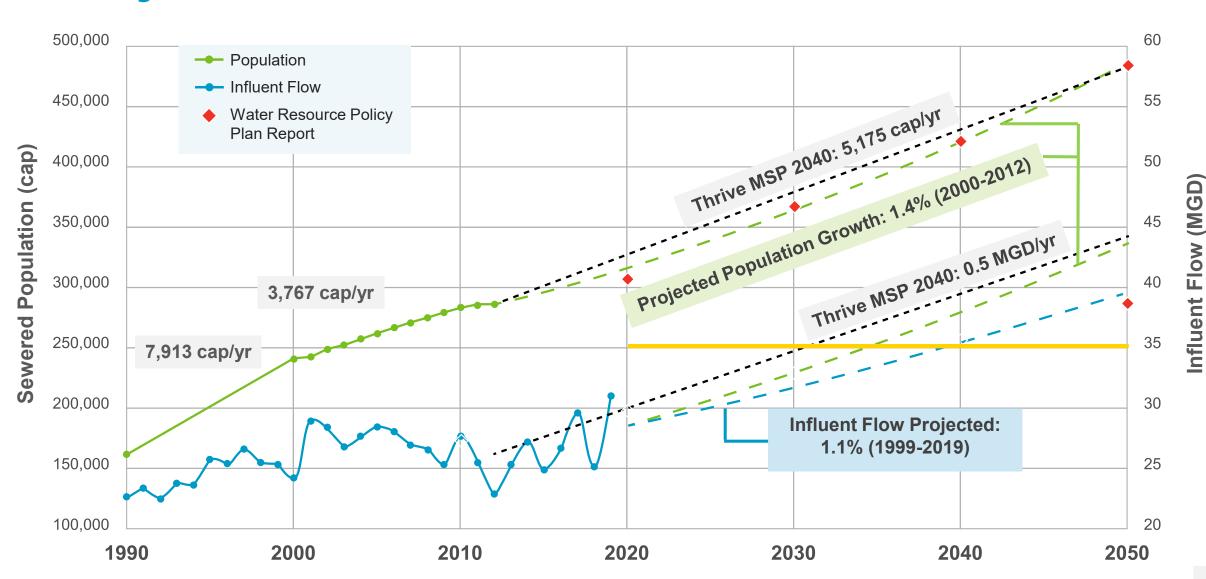
Total Phosphorus 12 Month Rolling Kilogram Sum



DMR Report Year/DMR Report Month/DMR Reported Result Sign

EFFECTIVE PERIOD	TYPE	UNIT	EXISTING LIMITS	PROPOSED LIMITS
Jan-Dec	12 Month Moving Total	kg/yr	58,024	17,407
Jun-Sept	Calendar monthly Average	kg/d	N/A	100.1
Jan-Dec	12 Month Moving Average	mg/L	1.0	1.0 mg/L

Projected Growth in the Service Area



Blue Lake Plant Service Area



Blue Lake WWTP

Potential Locations for Future Scott County Plant

Long Term Service Areas

Current Potential

Currently Served Areas

Blue Lake 1///

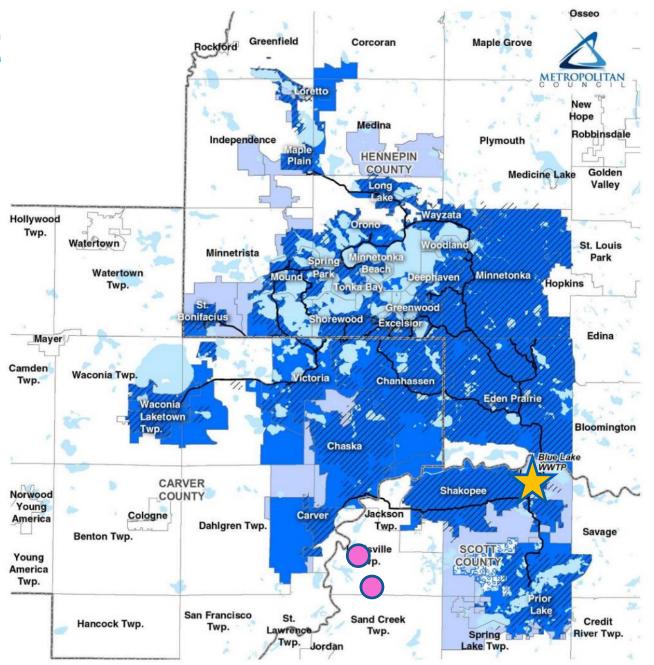
Shakopee Mdewakanton Sioux Community

County Boundaries

City and Township Boundaries

Lakes and Rivers





Condition Assessment

- Solids Assessment
 - Completed in 2018
- Liquids and Support Assessment
 - Completed in 2020
- Results
 - Near Term Needs
 - o RTO
 - Conveyor
 - Dryer Renewal
 - New dryer train installed and commissioned
 - Existing dryer train rehabilitated.



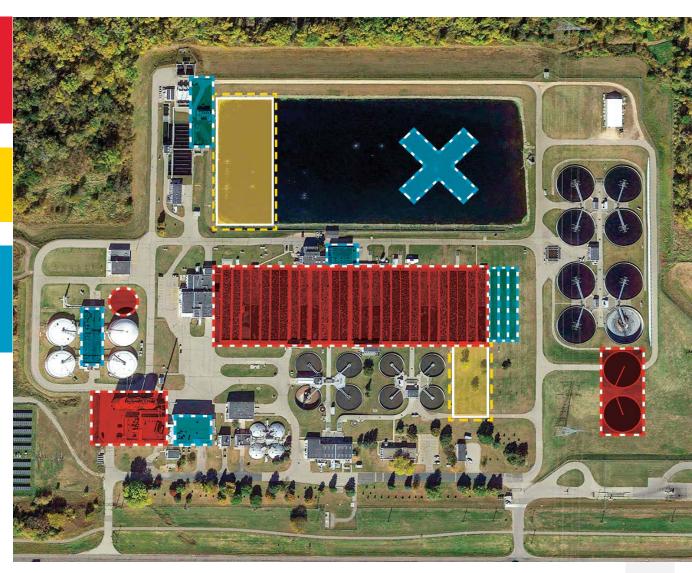
Key Scope and Implementation Plan

Phase I – Improvement required within the next 10 years to meet customer level of service objectives (\$159M)

Phase II – Improvements that can be deferred for 10-15 years (\$140M)

Phase III – Remaining improvements identified w/in the 30-yr planning period that can be deferred 15+ years (\$114M)

- Capacity Expansion
- Asset Preservation
- Quality Improvements



Phase I

Improvements required w/in the next 10 years to meet customer level of service objectives (\$159M)

- Grit collection system retrofit and renewal
- Primary treatment improvements
- Aeration tank improvements
- Addition of 2 secondary clarifiers
- Effluent process improvements
- Addition of 4th Digester

91% cost

- Renewal of Final Stabilization Facilities
- Plant process control system renewal
- Improvement and expansion of liquid waste receiving (LWR)
- Site building architectural renewal





Biological Nutrient Removal – Alternatives

EFFECTIVE PERIOD	ALT. 0 CURRENT	ALT. 1 STEP FEED	ALT. 2 MODIFIED JHB	ALT. 3 SIDE STREAM	ALT. 4 ALT 3 PLUS CARBON	ALT. 5 ALT 2 PLUS EQ
Total Capital Cost	\$81,816,000	\$52,416,000	\$54,912,000	\$69,984,000	\$85,572,000	\$47,712,000
2025 Comparative Annual O&M	\$230,000	\$187,000	\$49,000	\$307,000	\$346,000	\$77,000
Net Present Value	\$89,000,000	\$58,000,000	\$56,000,000	\$79,000,000	\$96,000,000	\$50,000,000

- Alternative 2 is recommended
 - Second most inexpensive option
 - Provides for more flexibility in the process
 - Provides for less chemical usage
 - Provides for smaller tertiary filters in Phase 2



Digester Gas Alternatives

ALTERNATIVE	CAPITAL COST	ANNUAL O&M COST	PRESENT WORTH OF ANNUAL O&M	PRESENT WORTH
Flare All Gas	\$0	\$468,00	\$6,690,000	\$6,960,000
Current Use (34% Flare)	\$744,000	\$264,000	\$2,950,000	\$3,694,000
100% Digester Gas in Dryer	\$744,000	\$76,000	\$1,140,000	\$1,884,000
CHP Current Rate	\$5,777,000	(\$267,000)	(\$3,980,000)	\$1,886,000
CHP Future Rate	\$5,777,000	(\$227,000)	(\$3,380,000)	\$2,486,000
RNG	\$9,629,000	(\$674,000)	(\$10,202,000)	(\$390,000)



- 100% Digester Gas in Dryer is Recommended
 - Lowers greenhouse gas (GHG) emissions
 - Second lowest cost
 - Not impact by economic or political changes

Drying Alternatives

COST ITEM	ALT. 1 DIGESTION WITH DRYING	ALT. 2 HYDROLYSIS	
Capital Costs	\$0	\$15,104,000	
Net Present Value (NPV) of Annual O&M	\$10,755,000	\$22,772,000	
Total	\$10,755,000	\$37,876,000	

- Digestion with Drying is Recommended
 - Maintains Class A EQ Biosolids
 - Utilizes current structures
 - Substantially less expensive



Phase II

Improvements that can be deferred for 10-15 years (\$140M)

- New primary treatment complex
- Addition of tertiary filtration to achieve effluent phosphorus of 0.3 mg/L
- Renewal of digester gas utilization equipment and new chemical addition facilities
- Addition of 1 gravity belt thickener (GBT)
- Rehabilitation of plant effluent structure



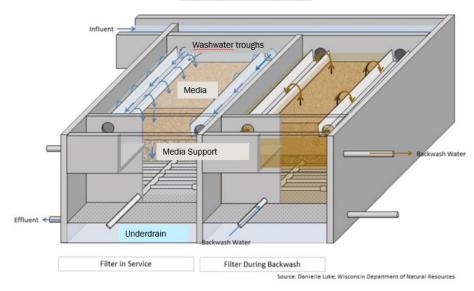


Tertiary Filter Alternative

ITEM	ALT. 1 CONVENTIONAL	ALT. 2 CLOTH MEDIA	ALT. 3 BACKWASH	
Total Capital Cost	\$83,000,000	\$70,000,000	\$71,000,000	
2025 Comparative Annual operating costs	\$ 1,410,000	\$ 1,460,000	\$ 1,510,000	
Terminal Value	(\$6,800,000)	(\$2,300,000)	(\$4,500,000)	
Net Present Value	\$120,000,000	\$112,000,000	\$113,000,000	

- Conventional Filters are Recommended
 - All options are similar in price
 - Handles storm events
 - Handles high solids events
 - Least prone to plugging

DEEP-BED GRANULAR FILTER



Phosphorus Management Alternatives

ITEM	ALT. 1 CONVENTIONAL	ALT. 2 CLOTH MEDIA	ALT. 3 BACKWASH	ALT. 4 BACKWASH
Capital Costs	\$0	\$222,000	\$6,849,000	\$5,183,000
Net Present Value (NPV) of Annual O&M	\$22,883,000	\$19,852,000	\$13,041,000	\$15,177,000
Total	\$22,883,000	\$20,074,000	\$19,890,000	\$20,360,000
Payback Period to Current Status Quo	N/A	<1 year	6 years	5.5 years

- Magnesium Hydroxide is Recommended
 - Minimal capital costs
 - Could utilize existing pellet marketing



Phase III

Remaining improvements identified w/in the 30-yr planning period that can be deferred 15+ years (\$114M)

- Grit removal system replacement
- Primary sludge pump replacement
- Addition of 1 aeration tank and aeration blower
- Installation of zero-head loss channel to tertiary filtration

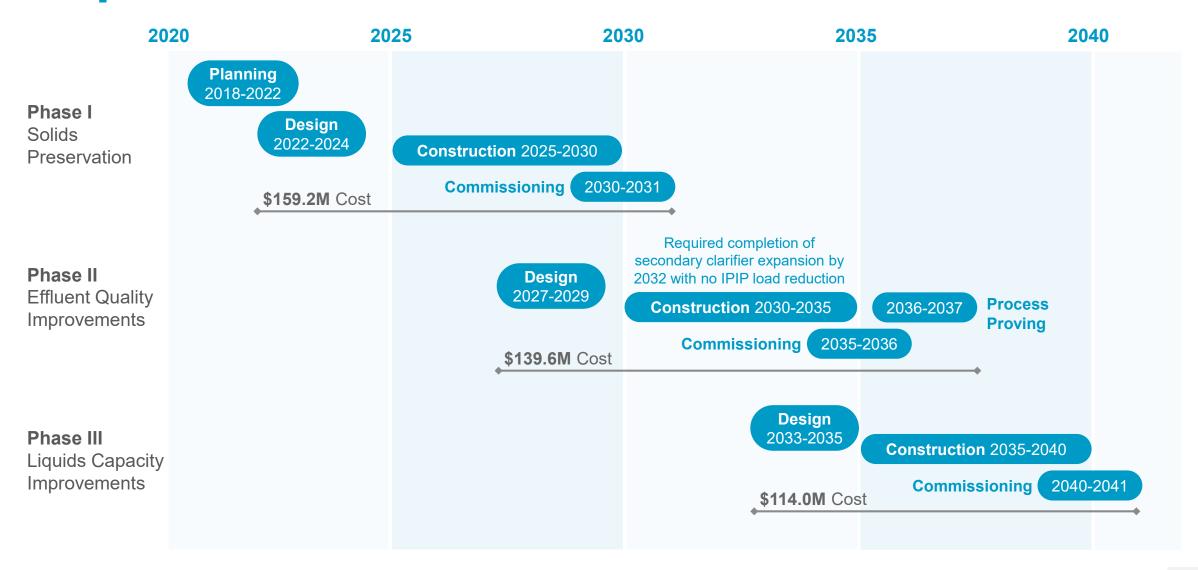
92% cost

- Expansion of effluent pumping and disinfection
- Digester complex renewal
- Thickening and dewatering equipment renewal (incl. addition of 1 dewatering centrifuge)
- Replacement of chemical handling equipment
- Process control system renewal





Implementation Schedule



Northern Star Industrial Pretreatment Incentive Program (IPIP)

- Northern Star potato processing in Chanhassen is the largest organic load to the Blue Lake Plant.
- The reduction in loading to the interceptor system will make the current interceptor odor control more effective.
- For planning, the assumption is that there will be no decrease in loading from Northern Star but there is flexibility in the plan to push construction of certain elements into the future phases.
 - Secondary Clarifiers
 - Additional Aeration Tank



Environmental Sustainability & Sustainable Services



Environmental Sustainability

- Environmental Sustainability
 - Energy Conservation and Renewable Energy
 - Phosphorus Recovery



Sustainable Services

- Sustainable Services
 - Odor Management
 - Skilled Job Opportunities

Environmental Sustainability

- Energy Conservation
 - Replace aeration diffusers
 - Trim blower
- Renewable Energy
 - 100 days of flared gas re-directed to the dryer reduces greenhouse gas (GHG) emissions by 2,330 tons per year as carbon dioxide (CO₂)
 - Continue heat recovery
- Phosphorus Recovery
 - Continue production Class A Exceptional Quality (EQ)
 - Increased phosphorus removal requirements, returns more phosphorus to the environment in a form that can be beneficially reused



Sustainable Services/Odor Management

- Odor control in the plant
 - Gravity Thickeners
 - Thickening and Dewatering
 - Screenings Building
- Odor control in the interceptors
 - Bioxide at L-71
 - Baffle Piloting



Per- and Poly-fluoroalkyl Substances (PFAS)

• PFAS:

- a group of numerous man-made chemical compounds
- a nationwide emerging contaminant of concern linked to increased human health risks, including reduced immune system response, thyroid disease and cancer





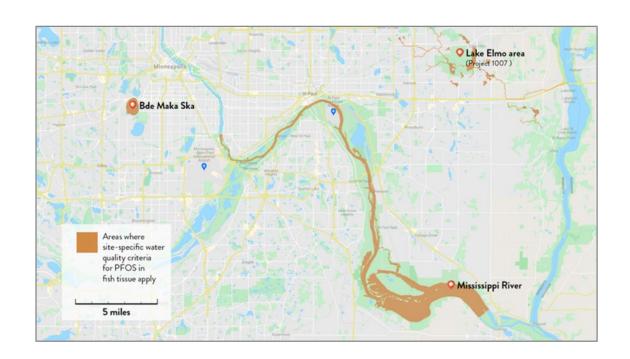




Blue Lake Wastewater Treatment Plant

- Discharge

- Existing Blue Lake NPDES permit (since 2012) requires monitoring of 4 PFAS compounds in Blue Lake WWTP discharge to MN River
 - Perfluorobutanoic acid (PFBA)
 - Perfluorohexane sulfonate (PFHxS)
 - Perfluorooctanoic acid (PFOA)
 - Perfluorooctane sulfonate (PFOS)
- MPCA recently set water quality criteria for PFOS for Pool 2
 - 0.37 nanograms PFOS per gram (ng/g) of fish tissue
 - 0.05 nanograms PFOS per liter (ng/L) in surface water
- MPCA currently evaluating need for PFOS water quality standards (WQS) in Class 2 Waters



Project Recap





Sustainable Services



Additional wastewater treatment is needed to meet future environmental regulations.

Secondary treatment improvements & tertiary filtration will achieve effluent phosphorus of 0.3 mg/L



The plant needs to expand to serve population growth in the service area.

The plant will be expanded from 35 to 44 million gallons per day, on an average daily flow basis



Existing facilities that are near end of service life need to be renewed.

Final stabilization facilities, the process control system, site buildings, liquid waste receiving, primary clarifiers, digester gas utilization equipment, the effluent structure, and others will be renewed.

Total Cost and Rate Impacts

- MCES project funding: Public Facilities Authority (PFA) loans (20-year term)
- Loans for these projects are paid from two funding sources:
 - 1. Municipal Wastewater Charge (MWC): This is the MCES portion of your sewer bill.
 - 2. Sewer Availability Charge (SAC): This is a one-time charge for new connections.
- Impact to rates from \$412.8 million in loans*:
 - 1. \$15.64 = increase to the annual sewer billing per household (average \$188 per year).
 - 2. \$207.31 = per new household connection (or equivalent) per year paid from the SAC fund (for 20 years).

^{*} This project is included in MCES capital improvement plan, so loan payments are already built into future increases to MWC and SAC rates. These figures show the relative impact on rates and how the project will be paid for over time.

Next Steps

Deadline for comments on Metropolitan Council **Draft Facility Plan** adoption of Facility Plan 3/25/2021 4/28/2021 4/13/2021 5/1/2021

Metropolitan Council

Environment Committee

Plan Review

36

Submit Plan to Minnesota Pollution Control

Agency (MPCA) with application for Clean

Water Revolving Fund Project Priority List

How to offer public hearing comments

Computer, Smartphone and Tablet Users:



Use the QA box to type in questions and comments



Use the raise hand function to be unmuted and speak aloud



Email your question or comment to comment@bluelakewwtp.com

Phone Users:



Call or text **319.238.3413**

Comment Period

- Submit comments no later than March 25, 2021
- Submit comments to Tim O'Donnell, MCES Senior Information Coordinator, via:
 - E-mail: public.info@metc.state.mn.us
 - Postal mail: Tim O'Donnell,
 Metropolitan Council Environmental Services,
 390 Robert St. N., St. Paul, MN 55101-1805
 - Record comments: 651.602.1500
 (Metropolitan Council Public Comment Line)
 - Send TTY comments: to 651.291.0904

Draft Facility Plan – Report Available for Review

- Shakopee City Hall, 485 Gorman St., Shakopee
- Shakopee Library, 235 Lewis St. S., Shakopee
- Metropolitan Council Website:
 MetroCouncil.org/SewerConstruction/BlueLakeWWTP

Stay Informed

Share questions and comments

- Email: comment@bluelakewwtp.com
- & Call the Public Comment Line: **651.602.1500**
- MetroCouncil.org/SewerConstruction/BlueLakeWWTP



Thank you for participating in our public hearing



1	METROPOLITAN COUNCIL ENVIRONMENTAL SERVICES
2	Blue Lake Wastewater Treatment Plant Improvements Facility Plan
3	
4	PUBLIC HEARING Monday, March 15, 2021 6:00 p.m.
5	
6	via Webex
7	PRESENT:
8	Peter Lindstrom, Metropolitan Council Member Chair of the Environment Committee
9	
10	Jason Peterson Principal Engineer, Project Manager
11	Tim O'Donnell Senior Information Coordinator/Citizen Liaison
12	
13	Rene Heflin Manager, Wastewater Plant Engineering
14	
15	* * *
16	
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1	* * *
2	(The following proceedings transpired.)
3	* * *
4	MR. LINDSTROM: Well, good evening,
5	everybody. It's 6:05 on my clock so I think we'll get
6	started on this snowy Monday evening.
7	Welcome, good evening to you and welcome to
8	all of you to this Metropolitan Council Environmental
9	Services Public Information Meeting and Public Hearing
10	I'm Peter Lindstrom, which is spelled
11	P-E-T-E-R, L-I-N-D-S-T-R-O-M, and I'm the Met Council
12	Member for District 10.
13	I'm also chair of the Council's Environment
14	Committee which deals with matters like this involving
15	our Metropolitan Council Environmental Services
16	Division. You'll hear us use the acronym MCES in
17	referring to this division of the Met Council.
18	Before we begin, I'd like to welcome any
19	public officials that we have with us today.
20	Tim, do you know?
21	MR. O'DONNELL: Yes, Peter, we have Deb, Met
22	Council Members Deb Barber, Phil Sterner, and Susan
23	Vento. We have a Chris F.
24	Maddie, if you could unmute Chris F. We have
25	two Chris F's as council members and we're not sure

which one this might be, or it could be a member of the general public.

- 3 MR. FERGUSON: It's Chris Ferguson.
- 4 MR. O'DONNELL: Thank you, Council Member
- 5 Ferguson.
- 6 MR. LINDSTROM: Wonderful, welcome, Council
- 7 Members. If we could advance to Slide 3 at this time.
- 8 Right. I would like to call the Public Hearing to
- 9 order. Tonight, we are combining a Public Information
- 10 Meeting and a Public Hearing into one event.
- 11 We will make a presentation to give you
- information that will get you up-to-speed on our
- 13 Blue Lake Plant project. We will also give you ample
- time to ask questions and offer comments which we will
- include in our Public Hearing record.
- I'll quickly go over how you can submit
- 17 comments or questions throughout our upcoming
- 18 presentation, and we will address them during the
- 19 public comment time.
- 20 Please include your name, address, and the
- 21 organization you represent, if any. Computer and
- 22 mobile app users can use the Q&A box in the lower right
- corner of your screen.
- You can also submit comments or questions by
- 25 calling (319) 238-3413 or emailing

- 1 comment@bluelakewwtp.com. Again, that's
- 2 comment@bluelakewwtp.com.
- 3 If you would like to make a comment or ask a
- 4 question out loud during the public comment time, click
- on the raise hand symbol. We will unmute you when it
- is your turn to speak. Next slide, please.
- 7 Our MCES staff joining me tonight to present
- 8 the Draft Facility Plan for this project and respond to
- 9 questions and comments are Tim O'Donnell. Tim, would
- 10 you like to introduce yourself?
- 11 MR. O'DONNELL: Thank you, Council Member.
- 12 My name, again, is Tim O'Donnell. I'm a Project
- 13 Citizen Liaison and a Senior Information Coordinator
- 14 with Metropolitan Council Environmental Services.
- 15 Thank you.
- MR. LINDSTROM: Thanks, Tim. And Jason?
- 17 MR. PETERSON: Thank you, Chair Lindstrom.
- 18 My name is Jason Peterson. I work for Metropolitan
- 19 Council Environmental Services, and I am a Project
- 20 Manager at the Blue Lake Wasterwater Treatment Plant.
- MR. LINDSTROM: Outstanding. Rene Heflin,
- 22 welcome.
- MS. HEFLIN: Thank you, Council Member
- Lindstrom. My name is Rene Heflin, R-E-N-E,
- 25 H-E-F-L-I-N, and I am Manager of the Plant Engineering

1 Group and Wastewater Planning and Capital Project 2 Delivery Department. Thank you. MR. LINDSTROM: Thank you, welcome to you 3 The subject for this Public Meeting and Hearing 4 5 is the MCES Draft Facility Plan. This plan outlines our recommendations for the Blue Lake Wastewater 6 Treatment Plant Improvements Project. 7 With this project, we propose to rehabilitate 9 and upgrade facilities at the treatment plant to 10 improve the quality of the water after we clean it and 11 discharge it back to the environment, and to expand 12 plant capacity to meet anticipated regional population 13 growth. 14 Our staff will provide more details during 15 our presentation. Next slide, please. The purpose of this Public Hearing is to 16 17 summarize the Proposed Wastewater Treatment Plant 18 Improvements Project and explain alternative approaches 19 that we evaluated, to answer any questions that you may 20 have about the project, and receive your comments for 2.1 the Public Record. 2.2 In addition, we have a transcriber recording 23 the proceedings tonight for our official Public Record. 24 The transcription and video recording of the

presentation will be posted on the project Website

1	later this month.
2	As we conduct this Public Hearing, there are
3	a few things I'd like to point out. All interested
4	persons may present comments or opinions as they relate
5	to the Draft Facility Plan.
6	We will read your comments and questions
7	posted in the Q&A text box in the order they are
8	entered. If you would like to speak out loud, we will
9	call on you and unmute your microphone in the order you
10	have clicked your raise hand symbol. We ask you to
11	state and spell your full name each time you speak.
12	Also, please include your address and the
13	organization you represent, if any.
14	Individuals will have three minutes to offer
15	their remarks. Designated representatives of groups or
16	organizations will have five minutes.
17	We also welcome written comments, and will
18	provide you instructions on how to submit them.
19	We also will read into the public record any
20	comments we have received prior to tonights Public
21	Hearing. Next slide, please.
22	For the last several weeks, a paper copy of
23	the Draft Facility Plan has been available for the
24	public to review at the Shakopee Library and the

Shakopee City Hall.

1	An electronic copy of the Draft Facility Plan
2	is available on our project Webpage on the Met Council
3	Website.
4	We will continue to have the Draft Facility
5	Plan available for review through March 25, 2021, which
6	is the end of the public comment period. On the screen
7	you can see the various ways you can submit comments in
8	addition to commenting during this Public Hearing
9	tonight.
10	We will show you this again at the end of the
11	hearing. Please note that we are using a different
12	phone number and email address tonight so that we can
13	take your comments and questions live during our
14	hearing. Slide 7, please.
15	Our project implementation schedule includes
16	these key dates and timeframes.
17	We published a legal notice of the Public
18	Information Meeting and Hearing in the Star Tribune
19	newspaper on February 7, 2021.
20	We mailed the Public Meeting and Hearing
21	Notice on February 25, 2021, to property owners near
22	the Blue Lake Plant, as well as numerous government and
23	community stakeholders.
24	We sent email invitations on March 1. We are
25	holding the Public Meeting and Hearing today, March 15,

1 2021. Met Council review and adoption of the final 2 Facility Plan is scheduled for April 2021. 3 And in May 2021, we will submit the plan to the Minnesota Pollution Control Agency and will include 4 5 our application to be included on a priority funding list. This funding would be in the form of 6 low-interest loans that MCES would pay off over a 7 8 20-year period. 9 At this time, I'd like to turn it over to 10 Tim O'Donnell to begin tonight's presentation. 11 Thanks, Tim. 12 MR. O'DONNELL: Thank you, Council Member 13 Lindstrom. My name again is Tim O'Donnell, spelled 14 T-I-M, O, apostrophe, capital D-O-N-N-E-L-L, and I work 15 at MCES. I'd like to begin our presentation with a 16 17 brief overview of the Regional Wastewater System and our service area and facilities. 18 19 Then we will zero in on the improvements we are planning for our Blue Lake Wastewater Treatment 20 2.1 Plant, which is located in the city of Shakopee.

The Regional Wastewater System is run by

Met Council Environmental Services, and as Council

Member Lindstrom noted, we go by the acronym MCES. So

you'll hear that a few times tonight.

1	We are an operating division of the
2	Metropolitan Council. The map that you can see on the
3	screen now is of the seven-county Twin Cities
4	metropolitan area and it shows our wastewater service
5	area and the regional sanitary sewer facilities.
6	The color shading on the map shows the area
7	that we serve, which is basically the urban and
8	suburban portions of the metro area.
9	Each color-shaded area corresponds to one of
L 0	our nine regional wastewater treatment plants. Our
L1	wastewater collection system consists of approximately
L2	640 miles of regional sanitary sewers, which we also
L3	call interceptor sewers.
L 4	We also have 61 pump stations and 190 meter
L 5	stations to measure the flow that comes from each
L 6	community that we serve.
L7	Now these interceptor sewers, in effect,
L8	intercept the flow of wastewater from 110 cities and
L 9	townships in the metro area, and carry it to our nine
20	wastewater treatment plants.
21	In addition to the regional sewers that MCES
22	operates, these 110 communities combined operate more
23	than 5,000 miles of local sanitary sewer pipes.
24	The icons that you can see on the map
25	indicate the location of our wastewater treatment

1	plants. The nine plants combined treat approximately
2	250 million gallons of wastewater every day. They
3	discharge the resulting clean water to the Mississippi,
4	Minnesota, and St. Croix Rivers.
5	To put this volume of wastewater into
6	perspective, 250 million gallons would easily fill the
7	Empire State Building each and every day.
8	As you can see on this map, our Blue Lake
9	Plant serves the southwest Metro area that is shaded in
10	blue, and this includes 29 cities and townships and
11	approximately 300,000 people.
12	It's important to remember that MCES's
13	primary role is collecting and treating wastewater.
14	It's also known as sewage. Basically, it's what goes
15	down your drains.
16	Your cities handle drinking water treatment
17	and distribution, as well as storm water management,
18	but we partner with them in the collection and
19	treatment of wastewater.
20	We're often asked in Public Hearings like
21	this, how does MCES finance the Regional Wastewater
22	System? What we do is we bill the 110 communities
23	connected to the system to pay for our operation,
24	maintenance, and capital improvement costs. These
25	cities in turn bill these costs and their local costs

to property owners connected to their local sewer
systems.

In the end, about 20 percent (sic) of your contents.

2.1

2.2

In the end, about 20 percent (sic) of your sewer bill pays for MCES's regional system costs, and about 40 percent stays in your community to pay for your local sewer system costs.

The sewer user fees that we collect are enough to fund our regional wastewater system without the need for tax dollars.

We also do not levy special assessments on properties near sewer projects like we are discussing here tonight. These projects have a much broader public benefit and so their costs are paid for region-wide.

So, and now after this broad overview into who we are and what we do for the region, I'd like to turn it over to my colleague Rene Heflin to focus on our plans for the Blue Lake Plant Wastewater Treatment Plant. Rene?

MS. HEFLIN: Thank you, Tim.

The Facility Plan is a report that documents the planning activities conducted by MCES to evaluate and recommend facility improvements needed at the Blue Lake Wastewater Treatment Plant for the plant to reliably continue efficient and effective wastewater

1	treatment service through the year 2050.
2	It is a prerequisite in qualifying the
3	proposed project for funding through the Minnesota
4	Public Facilities Authority.
5	This Facility Plan includes recommendation
6	for phased implementation of Blue Lake Wastewater
7	Treatment Plant improvements based on projected
8	wastewater flows and loads, condition assessment of
9	existing assets, and anticipated future treatment
10	requirements.
11	Budgetary capital costs for the recommended
12	improvements are also included. All proposed
13	improvements in this Facility Plan can and will be
14	constructed within the existing property boundary
15	without modification to either the fence line or the
16	flood control levee.
17	The Blue Lake Wasterwater Treatment Plant is
18	located in Shakopee, Minnesota. It serves a population
19	of approximately 300,000 in 29 communities.
20	As shown here, wastewater from industries,
21	commercial businesses and households, is collected in
22	separate underground pipes that combine into larger
23	pipes, or interceptors.
24	The large interceptors ultimately convey the
25	wastewater to the wastewater treatment plant.

1	This slide shows the various chemical,
2	mechanical, and biological treatment processes used at
3	the Blue Lake Wastewater Treatment Plant to remove
4	pollutants from the wastewater. Note that the plant
5	treats liquids, shown here in light blue, and
6	wastewater solids, shown in tan.
7	There are two outputs from the plant. The
8	first, shown at the top right corner of this slide, is
9	cleaned water discharged to the Minnesota River.
10	The second, shown at the bottom right of this
11	slide, is residual solids remaining after the reduction
12	and treatment of wastewater solids.
13	The Blue Lake Wastewater Treatment Plant
14	produces what is called an exceptional quality, or EQ
15	biosolids product that can be used as a fertilizer.
16	Liquid treatment facilities, including
17	screening and grit removal and primary settling, that
18	remove solids from the wastewater.
19	In secondary treatment, we add air to grow
20	bacteria that remove organic waste and nutrients.
21	Final settling collects the bacteria and either returns
22	them to secondary treatment to continue working or
23	disposes of them through solids treatment.
24	The clear liquid from final settling is
25	disinfected to kill bacteria and viruses before being

1	discharged to the Minnesota River.
2	Solid treatment facilities include
3	thickening, digestion, dewatering, and drying. These
4	processes remove water, reduce the mass of solids, and
5	destroy bacteria and viruses.
6	The end product is fertilizer pellets that
7	are suitable for land application without the
8	restriction of sites, without site restriction and
9	reuse in fertilizer manufacturing.
10	The Blue Lake Wastewater Treatment Plant is
11	located on Highway 101, west of US 169 in Shakopee.
12	Since its original construction in 1972, the
13	Blue Lake Wastewater Treatment Plant has undergone
14	construction, multiple expansion, rehabilitation, and
15	improvements projects. And today it has a capacity to
16	treat 35 million gallons per day of wastewater on an
17	average daily flow basis.
18	Currently, the average wastewater through the
19	plant is 27-and-a-half million gallons per day. The
20	permitted capacity of the plant is given on an average
21	wet weather flow basis. The permitted flow is
22	42 million gallons per day, on an average wet weather
23	flow basis.
24	The Blue Lake Wastewater Treatment Plant has

been in continuous compliance with permit limits for

1	15 years.
2	The existing National Pollution Discharge
3	Elimination System permit for the Blue Lake Plant is
4	currently up for renewal, which recurs on a five-year
5	basis, on a five-year cycle.
6	It is expected that the permit will be
7	reviewed and re-issued by the Minnesota Pollution
8	Control Agency shortly following this adoption of this
9	Facility Plan.
10	MR. PETERSON: Hello, I am Jason Peterson,
11	J-A-S-O-N, P-E-T-E-R-S-O-N. I am the Project Manager
12	for the Metropolitan Council at the Blue Lake
13	Wastewater Treatment Plant.
14	The Blue Lake Facility Plan has been
15	developed in response to three main drivers.
16	The first is the need to meet future
17	environmental regulations, the second is to serve
18	projected growth in the service area, and the third is
19	the need to rehabilitate aging equipment and
20	infrastructure. These three drivers were each derived
21	in response to the following information.
22	First, the MPCA established a River
23	Eutrophication Standard Total Maximum Daily Load, or
24	TMDL, for the Minnesota River, which will require the

Blue Lake Plant to meet an effluent phosphorus

1 concentration of 0.3 milligrams per liter. The current 2 BioP process employed at the Blue Lake Wastewater Treatment Plant is insufficient for meeting these 3 proposed limits. 4 5 Second, the Blue Lake Wastewater Treatment Plant service area is growing and is expected to 6 increase by approximately 170,000 residents by 2050. 7 The current average daily wastewater flow 9 capacity of 35 million gallons a day is not sufficient 10 to process the increased flows associated with the 11 increased population. 12 And third, condition assessments indicate 13 some facilities are nearing end of the service life or 14 will be within the planning window of this Facility The section of the plant that is closest to its 15 end of life is the Final Stabilization Facility that 16 17 houses the drying process. 18 Next slide, please. This graph shows more 19 detail about the phosphorus limits at Blue Lake. The blue line shows the plant's effluent phosphorus 20 21 concentration for the past eight years. 2.2 The green and yellow lines show the current 23 and future limits respectively. You can see that the 24 plant has a great history of operating well below the 25 phosphorus limit.

1	The chart shows that the concentration limit
2	is not changing, but the TMDL is dropping by about
3	70 percent. If we divide the mass load by the flow of
4	the plant, we will need to meet a concentration of
5	0.3 milligrams per liter. This is the basis for
6	recommended secondary treatment process improvements
7	and tertiary filtration.
8	Next slide, please. This graph shows the
9	historic 20-year population and influent flow for the
10	service area between 1990 and 2019, and the
11	30-year projected population and influent flow between
12	2020 and 2050.
13	The forecasted population in the top black
14	dashed line is taken from the Regional Development
15	Guide which is currently called Thrive 2040.
16	It represents all population growth that is
17	expected to occur within the communities within the
18	Blue Lake service district.
19	Included in this growth would be the
20	population served by septic systems. It reflects the
21	continuation of the 1.4 percent rate of growth that the
22	Blue Lake service area has experienced since 2000.
23	The lower set of line graphs represent the
24	historic and projected flows within the Blue Lake
25	Service area. The black dashed line uses the Thrive

1	population forecasts to 2040 and equates a flow to
2	these projections using an assumed flow of 95 gallons
3	per capita.
4	Again, it is important to note that not all
5	of the Thrive population forecast will occur on land
6	areas within the Blue Lake Service area; therefore,
7	this line would represent a liberal estimation of the
8	expected flow to occur in 2040.
9	The orange dashed line reflects the
LO	Blue Lake Service area flow projections as stated in
L1	the Water Resources Policy Plan. It acknowledges those
L2	areas where growth is expected to occur within the
L3	service area and uses a generation rate of 60 gallons
L 4	per capita per day and 15 gallons per employee per day.
L5	It also assumes that the existing flow base
L 6	today will be reduced by 3 percent per decade for flow
L7	reduction from water conservation and I&I mitigation.
L8	The 2050 figure for flow was determined using
L 9	a straight line projection of the 2020-2040
20	projections.
21	The resulting envelope of potential flow for
22	year 2050 reflects a 5 million gallon per day spread
23	between 40 and 45 million gallons per day.
24	Next slide. This is a map depicting the
>5	Blue Lake long term service area. It was created using

1 local community input via their 2030 and 2040 2 comprehensive plans. It identifies the locations of the Blue Lake 3 Wastewater Treatment Plant as well as the two potential 4 5 sites for a future Scott County plant. 6 It identifies three areas reflecting the status of development. The blue area depicts the land 7 areas that communities have identified to be within 8 9 their 2040 wastewater service area. The cross-hatched area are those within the 10 11 2040 service area that currently have local wastewater 12 collection in place or sewer in the street to provide 13 service to those properties within the cross-hatched 14 area. It is important to note that not every 15 property that falls within the cross-hatched area has 16 17 been developed yet, and by looking at the blue area 18 that is not cross-hatched, you can see there is a lot 19 of land area where future growth can be accommodated. 20 The light blue area in the picture covers 2.1 those areas that have for the most part been identified 2.2 by MCES that could be available for service after 2040. 23 The associated boundary of the light blue 24 areas is to illustrate that the local community in the

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future can delineate this boundary based on local needs

1	and understanding of changes that some areas my face
2	for development, whether those challenges may be
3	environmental, historical, or financial.
4	The area represented by any shade of blue is
5	reflective of the ultimate service area that the
6	existing plant and regulatory requirements could serve
7	in the future.
8	The ability for the future Scott County plant
9	to offload flow from eastern Carver County would take
10	flow away from Blue Lake. The need for this
11	redirection is not anticipated to be needed until well
12	after 2050.
13	Next slide. The third component that defined
14	the problem statement and scope of this plan was a
15	series of condition assessments.
16	It began in 2018 with an assessment of NEFCO
17	and the Final Stabilization Facility, which we call
18	FSF.
19	Over the next two years, assessments of the
20	entire plant were completed to identify the current
21	status and projected lifespan of each piece of
22	equipment in the plant.
23	The results were that some very pressing
24	near-term needs were found. The assessment indicated
25	that some pieces of equipment were already at the

1	end-of-life and could not wait for the full facility
2	plan and design process.
3	MCES is proceeding with a construction
4	project later this year to replace these items which
5	include the Regenerative Thermal Oxidizer, or RTO,
6	which is responsible for removing pollutants from the
7	dryer exhaust and also replacing the mixing conveyor,
8	which is pictured on the right.
9	The assessment also found that the dryer
10	itself has between eight and ten years left.
11	There is only one dryer and there isn't an
12	environmentally and economically friendly way to stop
13	treating solids at Blue Lake for the months it would
14	take to replace it.
15	Therefore, this plan includes the
16	installation of a second dryer that will be brought
17	online and utilized while the current dryer is
18	rehabilitated.
19	We took all of these scope items and moved
20	them into three time-bound phases.
21	The first phase includes all the improvements
22	needed within the next ten years to meet our customer
23	level of service objectives and it is valued at
24	\$159 million.

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The second phase includes improvements that

1	can be deferred for 10-15 years and is valued at
2	\$140 million.
3	And the third phase is improvements
4	identified withing the 30-year planning window that can
5	be deferred more than 15 years.
6	The first phase includes improvements
7	required within the next 10 years. A majority of the
8	cost is in the three items shown in bold; the aeration
9	tanks improvements, the Addition of the fourth digester
LO	and renewal of the FSF structure, and this includes the
L1	addition of the second dryer.
L2	Other components include replacement of the
L3	grit collection system, primary treatment improvements,
L 4	effluent process improvements, plant process control
L 5	system improvements, the liquid waste receiving, and
L 6	site building architecture.
17	This phase will begin design next year and
L 8	construction is anticipated between 2025 and 2030.
L 9	There were three components of Phase 1 that
20	took some work to define the proposed scope.
21	The first of these was the biological
22	nutrient removal. We looked at six alternatives.
23	The first alternative was to use the same
24	process method we use now and just add more tanks until

we had enough room. This proved to be a rather

1	expensive option.
2	The second alternative was step feed where a
3	portion of the flow would be returned to aeration to
4	protect the solids balance during high flow events.
5	Alternative 2 is known as the modified
6	Johannesburg, where tanks spacing is modified to
7	promote different bacteria interactions that will
8	stabilize the process and lower chemical usage.
9	Alternatives 3 and 4 would use one of the
10	aeration tanks as a side stream treatment tank with and
11	without carbon addition.
12	And finally Alternative 5 is the same as
13	Alternative 2 with the addition flow equalization to
14	the tanks.
15	The recommended alternative is the modified
16	Johannesburg. This option is one of the lower cost
17	options and provides for process flexibility, less
18	chemical use and smaller tertiary filters in Phase 2.
19	The second set of alternatives were focused
20	on the different ways we could use the digester gas
21	captured in the treatment process.
22	The current system uses digester gas in the
23	dryer whenever possible and flares the rest. This
24	tends to be about 34 percent of our gas being sent to

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the flare.

1 For comparison, but not as a serious option, 2 we calculated the value of flaring all the gas. 3 The third option was to modify the system to be able to use 100 percent of the digester gas in the 4 5 dryer. 6 The next alternatives were set up using combined heat and power generator with current and 7 8 estimated utility rates. And the last option 9 considered was renewable natural gas. 10 The recommendation for the digester gas was 11 to modify the system and use 100 percent of the gas in 12 the dryer. This will lower our greenhouse gas 13 emissions and our costs for purchasing natural gas. 14 The renewable natural gas was an attractive option financially, but as we explored it, we 15 discovered that there a lot of external variables that 16 affect the feasibility of achieving those savings. 17 There are many market variables that would 18 19 drastically change the success of that program. So we 20 decided to proceed with the lowest cost option that is 2.1 controlled within our own sphere of influence, and that 2.2 is to use 100 percent of the digester gas in the dryer. 23 The third and final alternative analysis for Phase 1 was the question if adding a dryer is the 24 second, is the best technology to use. 25

1	To start with, the Blue Lake plant and NEFCO
2	have worked together for the past 20 years to create a
3	Class A EQ biosolids fertilizer pellet.
4	When we started looking at alternatives, we
5	wanted to move forward only with the options that would
6	match our history and continue to produce the highest
7	quality end product.
8	That narrowed the selection down to two
9	options; continue with drying or to switch to
10	hydrolysis.
11	Digestion with drying is recommended because
12	it is far less expensive and utilizes much of the
13	current infrastructure, which brings us to Phase 2.
14	This phase includes improvements that can be
15	deferred for 10-15 years. 96 percent of the costs come
16	from a new primary treatment complex and addition of
17	tertiary treatment to achieve the effluent phosphorus
18	concentration of 0.3 milligrams per liter.
19	Other components include renewal of digester
20	gas equipment and chemical facilities, addition of a
21	gravity belt thickener, and rehabilitation of the plant
22	effluent structure.
23	The initiation of Phase 2 will be governed by
24	MCES review of phosphorus permit requirements with the
25	MPCA during the permit reissuance period.

1	MCES anticipates that the reissued permit	
2	will provide the regulatory requirements for phosphorus	
3	and a compliance schedule for phosphorus reduction	
4	improvements.	
5	The anticipated time frame is to begin design	
6	in 2027 and construction between 2030 and 2035.	
7	There are two alternate analyses to look at	
8	in Phase 2. The first is for the tertiary filters.	
9	Three alteratives were explored.	
10	The first was conventional sand filters, the	
11	second was cloth media filters, and the third was	
12	continuous backwash filters.	
13	The recommendation is to proceed with	
14	conventional filters because all three options are	
15	similar in price and conventional filters are the best	
16	at handling high flow and high loading events, and they	
17	are also the least prone to foul or plug.	
18	And the final alternatives analysis is for	
19	the consideration of managing phosphorus to get as much	
20	of the phosphorus nutrients into the solids stream and	
21	out of the liquids stream prior to filtration.	
22	We looked at four options that include the	
23	status quo, addition of magnesium hydroxide in the	
24	digesters, harvesting struvite pellets, and phosphorus	
25	sequestration.	

1	Options 3 and 4 have high capital costs and		
2	would result in a separate pellet to be marketed. We		
3	feel that since there is already an established proces		
4	and market for the fertilizer pellet, it would be		
5	simpler to stay with only one end product.		
6	The addition of magnesium hydroxide would pa		
7	for itself within the first year and would provide more		
8	phosphorus, which is a non-renewable nutrient, being		
9	returned to the environment in a state that is		
10	accessible to plants.		
11	Therefore, magnesium hydroxide addition is		
12	the recommendation.		
13	Phase 3 includes all the remaining		
14	improvements identified in our 30-year planning window		
15	that can be deferred over 15 years.		
16	There are five items that make a majority of		
17	the cost and these include the addition of one aeration		
18	tank and aeration blower, installation of a channel		
19	from secondary clarifiers to the tertiary filtration		
20	that will replace much of the pond and leave it in		
21	place for waterfowl habitat, expansion of effluent		
22	pumping, digester complex renewal, and thickening and		
23	dewatering equipment renewal and expansion.		
24	Other smaller items include replacement of		
25	the grit system, primary sludge pumps, replacement of		

2.1

2.2

the chemical handling building equipment and renewal of the plant process control network.

The schedule for this work is dependent on actual population and flow increases and verifying the condition in the next 10-12 years. We anticipate that the design will begin in 2033 for a construction project between 2035 and 2040.

When we add up these three phases, the schedule for the overall project is shown here, with the construction project window every five years starting at 2025, 2030, and 2035 with design for the two prior to that. Planning began back in 2018, and it's still going on even through this meeting tonight.

In Phase 2, we have also added a process proving window. Because tertiary filtration and a phosphorous limit of 0.3 is something new, we want to have time to really figure out how it works and to make it the most efficient and most effective that we can.

Slide 28, please. One special aspect of the Blue Lake service area and this Facility Plan is the Industrial Pretreatment Incentive Program and Northern Star. Northern Star is a potato processing plant in Chanhassen and is the largest organic load to the Blue Lake plant.

They are currently working to install

1	pretreatment at their facility that will decrease the
2	loading to the plant. This decreased loading will also
3	make the current interceptor odor control system more
4	effective.
5	For planning purposes, this plan was put
6	together assuming there would be no decrease in loading
7	from Northern Star. However, we anticipate that the
8	system will markedly lower the organic load to the
9	plant, and we have built into the facility plan the
10	flexibility to respond to those changes.
11	With a successful startup of the
12	pretreatment, the construction of the secondary
13	clarifiers and the additional aeration tank will be
14	able to be deferred into future phases or even
15	projects.
16	Another exciting part of what is happening at
17	Blue Lake is the continued sustainability efforts.
18	These are divided into environmental sustainability and
19	sustainable communities.
20	Environmental sustainability includes energy
21	conservation, renewable energy and phosphorus recovery.
22	Blue Lake helps to promote sustainable communities
23	through new odor control systems and providing skilled
24	jobs to the area.

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Blue Lake is continuing, next slide, please,

1	Blue Lake is continuing its energy conservation efforts		
2	in these projects through replacing old aeration		
3	diffusers with newer diffusers that have less headloss		
4	and less power requirements.		
5	Also, we'll be adding a trim blower for the		
6	times when more air is needed. Operations will not		
7	have to start a large blower that would consume energy		
8	through over-aeration. By being more efficient, MCES		
9	offsets the purchase of fossil fuel-based power.		
10	Offsetting the purchase of natural gas will		
11	be achieved through increased methane recovery to fuel		
12	the dryer. The greenhouse gas emissions reduction of		
13	this work is 2,330 tons per year as CO2.		
14	Also, increased phosphorus removal is		
15	important because phosphorus is a nonrenewable		
16	nutrient. Through production of a Class A EQ pellet		
17	with a higher phosphorus content, MCES is returning		
18	more of this nutrient to the environment in a form that		
19	can be beneficially reused.		
20	MCES has been working to improve the		
21	community through improving odor management. A project		
22	will be completed this spring that provides for three		
23	updates or new odor control systems at the plant.		
24	The gravity thickeners had old carbon		
25	replaced, the thickening and dewatering building had an		

1	old chemical system that was not suited for the types			
2	of odors we have been creating since the digestors were			
3	installed and that was replaced with a carbon system			
4	that matches that in the gravity thickeners, and third,			
5	the screenings building has new odor control, carbon			
6	based again, added to it for the first time.			
7	So we had two upgraded and one brand new odor			
8	control systems in the plant. In the interceptor			
9	system, bioxide is being added at L-71. Because the			
10	bioxide dosing station is not addressing all of the			
11	odor issues, MCES is advancing additional studies to			
12	determine the feasibility, scope and optimal location			
13	of a separate odor control facility. This work is			
14	being done independent of this Facility Plan.			
15	MCES is also working with the city exploring			
16	an odor management strategy that would install odor			
17	reduction baffles in the MCES interceptor system.			
18	If MCES determines that this concept is			
19	feasible, implementation could potentially occur before			
20	this coming winter.			
21	Now I'd like to hand it back to Rene.			
22	Thank you.			
23	MS. HEFLIN: Thank you, Jason. I am going to			
24	speak to an emerging contaminant of concern, PFAS, per-			
25	and polyfluoroalkyl substances, or PFAS, are a large			

1 group of man-made chemicals widely used in industry and commercial products since the late 1950s. 2 There are over 5000 specific chemicals 3 included in this group. These chemicals have been used 4 5 in making stain-resistant fabric, fire extinguisher 6 foam, non-stick coatings, and dental floss. PFAS is an emerging contaminant of concern 8 because it has been linked to increased risk of adverse 9 effects to human health, including thyroid disease, 10 liver disease and kidney cancer. 11 As we speak today, the national regulatory 12 framework for controlling PFAS in the environment is in 13 the research and development phase. New analytical 14 methods with lower detection limits are needed to be able monitor PFAS in water, wastewater and solids 15 media. And inter-agency coordination is needed to find 16 effective, efficient, and site-specific solutions to 17 18 the PFAS challenge. 19 At wastewater treatment plants, PFAS enters a 20 wastewater treatment plant with the influent 2.1 wastewater. And the plants currently don't treat for 2.2 PFAS and they do not add PFAS to the environment. 23 are conduits. 24 PFAS that enters a wastewater treatment plant

is either discharged with the treated wastewater or it

1 exits with the final wastewater solids product. That's 2 because the wastewater treatment plants are designed, 3 constructed, operated and maintained to meet permit 4 limits. 5 September of last year, the Minnesota 6 Pollution Control Agency lowered the site specific water quality criterion for perfluorooctane sulfonate, 7 8 This is one of the PFAS compounds, 9 perfluorooctane sulfonate, PFOS. 10 Again, this is not a limiting value on 11 anything, but the water quality criterion is a goal. 12 The new value is one-third of the Minnesota Department of Health guidance value for drinking water and it 13 14 applies to Lake Elmo, Bde Maka Ska, Washington County Surface Waters, and the Mississippi River Basin, Pool 15 2, excuse me, Mississippi River Pool 2. 16 17 PFOS levels below 0.05 nanograms per liter 18 prevents PFOS accumulation in fish and prevents the 19 associated health risks to the people consuming those 20 fish. MCES has been monitoring four PFAS compounds 2.1 2.2 in the Blue Lake Wastewater Treatment Plant discharge 23 since 2012 as required in its current NPDES permit. 24 The MPCA may impose additional requirements

in the next permit, but the plant currently does not

1	have limits for PFAS.			
2	For the purpose of this Facility Plan, it is			
3	too early to determine whether the MPCA will impose			
4	permit limits or whether capital improvements will be			
5	necessary to address PFOS.			
6	What I can say is MCES will work with the			
7	region's communities, the watersheds, and industries			
8	together as we always have within the MPCA regulatory			
9	framework to reduce PFAS discharge discharged by MCES			
10	wastewater treatment plants.			
11	Next slide, please. In summary, the proposed			
12	capital improvements outlined in the Blue Lake			
13	Wastewater Treatment Plant Improvements Facility Plan			
14	are needed to achieve new permit limits for phosphorus,			
15	to serve growth in the Blue Lake service area, and to			
16	preserve existing assets that are nearing			

Our recommended improvements are selected in a way that promotes environmental sustainability and meets our customer level of service objectives.

end-of-service life.

This slide summarizes the impact of the proposed project on the municipal wastewater charge and the service availability charge. This project is a part of our capital program which has a budget of between \$150 million to \$180 million per year.

1	This project, which will be spread out over a
2	15-year period, represents \$15.64 of the Municipal
3	Wastewater Charge or MWC. The MWC is currently
4	\$188/household and it will increase 3 percent to
5	\$193/household beginning in 2030.
6	This project represents 8.3 percent, or
7	\$207.31, of the current Service Availability charge of
8	\$2,485 per household equivalent.
9	This project does not necessarily cause rate
10	increases. We budget about \$150-180 million per year
11	in capital projects, and historically, we spend about
12	90 percent of that budget.
13	And if we do not spend the money here at Blue
14	Lake, has historically shown we will have other system
15	needs with a largest system or similar to a system like
16	ours.
17	MR. O'DONNELL: Council Member Lindstrom,
18	this is Tim O'Donnell, again. I will go through
19	quickly the next steps in the process here.
20	We've reminded attendees already that the
21	deadline for comments on the Draft Facility Plan is
22	March 25, 2021, so there's ten more days after the
23	hearing tonight to submit comments.
24	We will present the final version of the
25	Facility Plan for this project to the Metropolitan

1	Council's Environment Committee for their review			
2	April 13. And then our next step would be the full			
3	Metropolitan Council's adoption of this Facility Plan			
4	April 28.			
5	And then by May 1, we're looking to submit			
6	the final Facility Plan to the Minnesota Pollution			
7	Control Agency, and we will include an application for			
8	clean water revolving fund priority project, project			
9	priority list.			
10	Next slide. Go ahead, Council Member			
11	Lindstrom.			
12	MR. LINDSTROM: Great, thank you, Tim. And			
13	thanks, Jason and Rene. That was excellent			
14	information, and I suspect there may be a question or			
15	two that you'd like entered into the Q and A at this			
16	time.			
17	And I'll just remind folks that if you speak,			
18	if you could state your full name and spell your full			
19	name, that would be fantastic and address as well and			
20	any sort of organization that you may represent.			
21	So let's take a look at the Q and A. Any of			
22	you folks out there, any questions about all of this			
23	information that was presented?			
24	And I may not be able to see anybody that has			

their -- see everybody that has their hand raised so

1 I'll ask my colleagues to keep an eye out for that as 2 well. 3 MR. O'DONNELL: Council Member, I do not see any questions in the chat or hand raise on the 4 5 attendees' list yet, but certainly, folks, if you have 6 comments or questions to make, feel free to do so in the chat or raise your hand. 7 In the meantime, I'm going to go ahead and 9 read a set of questions and comments that came in prior 10 to the Public Hearing. This may help answer questions 11 that you have or it may help prompt something new to 12 come to mind. So bear with me, this one is a little 13 bit lengthy, but we'll work our way through it. 14 These comments and questions we received in advance of tonight's Public Hearing are from Steve 15 Lillehaug, and that's spelled S-T-E-V-E, 16 L-I-L-E-H-A-U-G. And Mr. Lillehaug is the City of 17 18 Shakopee's Public Works Director and City Engineer. 19 We responded to Mr. Lillehaug by email, and I will read our response to each of his questions and 20 21 comments as I go through them. 2.2 Mr. Lillehaug states that generally the 23 wastewater treatment plant at Blue Lake is out of sight 24 and out of mind for many people except for the smell at

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times.

1	With that said, it would help us to better
2	understand your project by providing a few more details
3	as to what the impacts these improvements will be to
4	the site and the community as follows.
5	And Mr. Lillehaug grouped these into four
6	subject areas. The first is size. His question is, is
7	the footprint expanding outside the existing fenced
8	perimeter at the plant.
9	Our response is, all of the improvements will
10	take place in the existing perimeter. Both the fence
11	and the flood levy are located where there is room for
12	the new tanks and buildings to be installed without any
13	perimeter modifications.
14	The next question, are there structural or
15	building improvements on site that will require the
16	City Building Official to be involved with?
17	Our response is, yes, there will be a need
18	for building official involvement with new buildings
19	that include an expansion of the final stabilization
20	building, and there will be a controls building at the
21	center of each new pair of clarifiers. The contractor
22	will be applying for the permits for the work done in
23	their phase prior to construction.
24	Mr. Lillehaug's next topic is traffic. What
25	is the expected transportation impacts with the plant

1		_
L	expansi	ons?

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Our response is, MCES advances the projects identified in this program in a phased manner. During construction, there will be increased traffic at the site associated with construction personnel and materials and supplies delivery.

Our experience in advancing other projects at the Blue Lake Plant suggest that we will be able to accommodate parking of construction personnel at the plant that we will need to require the construction personnel staggers starting times to avoid any potential backup the vehicles at our security gate and that we will need to coordinate delivery of equipment or materials to prevent queuing or stacking of vehicles onto Highway 101.

After the completion of the construction projects, the traffic patterns should return to current levels. Farther into the future, there is a potential for minimal additional traffic such as two to four more trips per day for additional dumpsters and chemicals related to the increasing wastewater flow at the plant.

To avoid potential impacts from construction traffic, MCES will engage the City of Shakopee, Scott County, and the Minnesota Department of Transportation, MNDOT, during preliminary design phrase to develop a

1	traffic management plan.
2	An additional traffic question. Are access
3	changes expected with the Phase 1 improvement? Our
4	response is, MCES does not anticipate any access
5	changes as a result of the proposed improvement.
6	On the subject of odors, are there expected
7	increases in odor issues, and what improvements are
8	being included for odor issue mitigation, both for
9	existing odors and higher capacity odors.
10	Our response to these questions, MCES is
11	striving to be a good neighbor and address odor issues.
12	There are no proposed odor improvements in this
13	Facility Plan because of matter multiple projects that
14	are currently underway, and we'll go into those three
15	projects.
16	The first project is nearly complete. In
17	2020, MCES replaced an old and fading chemical system
18	in the thickening and watering area with new, with a
19	new carbon filtration system.
20	This new system has lower maintenance with no
21	chemical deliveries and is better suited for the types
22	of odors we experienced since the installation of our
23	solids digesters in 2010.
24	This project also replaced the carbon in the

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gravity thickeners and installed two units at the head

1	of the plant which has never had odor control before.
2	The second project we will advertise this spring, and
3	this project will involve replacing the regenerative
4	thermal oxidizer, with the acronym RTO, replacing that
5	stack at the final stabilization building.
6	The new RTO will benefit from technology
7	advancements from the last 20 years that will better
8	control odors as well as increase capacity agency for
9	treatment.
10	The third project to improve odors is being
11	undertaken by MCES' interceptor engineering area to
12	study the odors that are in the interceptor system and
13	lift station bringing wastewater to the Blue Lake
14	Treatment Plant.
15	The initial study will be completed in March
16	and will be used to determine a strategy to mitigate
17	odors in the interceptor system.
18	The final area that Mr. Lillehaug asks about
19	is plant capacity. His question is, what is the
20	planned increased capacity?
21	Our response is, the plant will have an
22	increased liquids capacity going from 35 million
23	gallons per day to 44 million gallons per day as an
24	average annual flow.

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Mr. Lillehaug ends with a comment. Please

1 confirm that these capacity improvements do not change 2 the planning for the new southwest wastewater treatment 3 plant in Louisville, slash, Jackson Township area. And we responded, the work described under 4 5 this Facility Plan is consistent with the 2040 Water 6 Resources Policy Plan. Furthermore, MCES continues to plan for 7 8 acquisition of property for a plant in Scott County, 9 and this facility plan does not impact the long-term 10 service strategy for serving the southwest part of the 11 region. 12 Mr. Lillehaug concluded his comments that 13 having a better narrative to these questions will help 14 them jointly better inform their leaders and the general public. So we thank Mr. Lillehaug for posing 15 us those questions and we hope that we've answered them 16 17 to his satisfaction. 18 At this time, I don't see any questions from 19 our audience listed in the chat, no hands raised, but we do invite you folks in anything comes to mind, let 20 2.1 us know. Give you a minute or so to ponder that and

ask us questions if you have any. 23 MR. LINDSTROM: Any raised hands out there? 24 I'm not seeing any. Going once. I will remind folks that this Public Hearing will remain open until 25

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- 5:00 p.m. on Thursday March 25, 2021, and again, you
- 2 can submit comments through any of the methods that
- 3 you're looking at on the screen right at this moment by
- 4 email, postal mail, phone or TTY comments. And next
- 5 slide, please.
- And as a reminder, here is how you can review
- 7 a copy of the Draft Facility Plan. It's at Shakopee
- 8 City Hall and at the Library and on our Website. Next
- 9 slide.
- 10 So from now through the next several years as
- 11 we design and construct our projects, you may visit
- this Webpage for project-specific contact information
- and links to the latest project information.
- 14 And so I'll make a final call out there.
- 15 Anybody wish to speak on this matter? Seeing none,
- hearing none, Tim, am I missing anybody out there.
- 17 MR. O'DONNELL: No, I don't believe so.
- 18 BY MR. LINDSTROM:
- 19 O Okay, thank you, everybody. We will adjourn the Public
- 20 Hearing. Thanks a ton for participating. Really
- 21 appreciate it. Your input is super important and we've
- 22 got some big projects coming up in the years ahead and
- we'll keep everybody in the loop as we move forward.
- 24 Thank you so much and enjoy the rest of your evening.
- 25 (The proceedings were concluded at 7:05 p.m.)

1	STATE OF MINNESOTA)
2	COUNTY OF SHERBURNE)
3	
4	
5	Be it known that the foregoing Metropolitan
6	Council Environmental Services Public Hearing proceedings were taken by Heather Eckstein, Court Reporter, on the 15th
7	of March, 2021, via Webex.
8	
9	That I was then and there a Notary Public in and
	for the County of Sherburne, State of Minnesota;
LO	
L1	
L2	That the proceedings were recorded in stenotype by myself and transcribed into writing by computer-aided
L3	transcription, and that the transcript is a true and accurate record of the proceedings to the best of my
L4	ability;
L5	
L 6	
L 7	Dated and signed the 19th day of March, 2021.
L8	i)
L9	Heather Digitally signed by Heather Eckstein
20	Eckstein Date: 2021.03.19 16:46:59-05'00' Heather Eckstein
21	Court Reporter
22	
23	
24	

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zero [1] 8/19

Bearinger, Kurt

From: Odonnell, Tim <tim.odonnell@metc.state.mn.us>

Sent: Wednesday, March 17, 2021 11:52 AM

To: Katy Thompson

Cc: Peterson, Jason; Heflin, Katherine

Subject: RE: MCES Blue Lake WWTP Public Hearing

Hello Katy -

Thank you for your question about the Blue Lake Wastewater Treatment Plant Improvements Project. Yes, we recorded the March 15 public hearing and will have it available for viewing on our project webpage (
https://metrocouncil.org/Wastewater-Water/Projects/Sewer-Planning-Construction-Updates/Projects/BlueLakeWWTP-809700.aspx) around the middle of the week of March 22. If you have questions or comments that you would like MCES to include in the public hearing record, please let me know by the end of next week.

Thank you,

Tim

Tim O'Donnell

Pronouns: he/him/his

Project Citizen Liaison/Sr. Info. Coordinator Metropolitan Council Environmental Services P. 651-602-1269 | C. 952-451-4689

From: Katy Thompson <katy@youngecg.com> Sent: Tuesday, March 16, 2021 12:54 PM

To: Odonnell, Tim <tim.odonnell@metc.state.mn.us> **Subject:** MCES Blue Lake WWTP Public Hearing

Good morning Tim,

I'm curious to know if last night's public hearing on the Blue Lake Wastewater Treatment Plant (MCES Project No. 809700) was recorded and if the recording would be made available to the public?

Thank you!

--

Katy Thompson, PE, CFM Senior Associate, Water Resources Engineer Young Environmental Consulting Group, LLC a S/W/MBE Firm

Phone: (612) 219.8915 Email: <u>katy@youngecg.com</u> Website: www.youngecg.com **LMRWD Comment 1:** The erosion identified at the effluent pipe outfall is concerning to the LMRWD, and given the turbidity impairment of the lower Minnesota River and the future integrity of the outfall structure itself, we recommend making the effluent outfall repairs part of Phase I.

MCES Response: MCES has planned repairs to the riverbank near the outfall based on MCES annual erosion monitoring.

LMRWD Comment 2: The expansion of the LWR area would likely require a permit from LMRWD, as would any other future construction projects that alone or in subsequent phases meet any of the following conditions:

o Disturbing more than one acre of land will require a permit from the LMRWD for Rule B – Erosion and Sediment Control.

o For all construction activities within the Minnesota River floodplain, outside the accredited levee system, including repairs to the effluent outfall structure, the District Rule C – Floodplain and Drainage Alterations would apply.

o Creating new impervious surfaces over one acre will require a permit from the LMRWD for Rule D – Stormwater Management.

MCES Response: MCES intends to apply for a permit from LMRWD for the work at the outfall and the Liquid Waste Receiving work as necessary and in accordance with the criteria above.

LMRWD Comment 3: With the future plant expansion, is the current appropriation level adequate, or does the MCES anticipate needing to modify the existing permit?

MCES Response: MCES does not anticipate needing to modify the existing groundwater appropriation permit for the Blue Lake WWTP.

LMRWD Comment 4: The District had previously requested pump records information; based on the data provided, it appears that approximately 1.6 billion gallons are being appropriated annually, near the current MnDNR limit. Is all of the appropriated water used internally for plant operations? If not, what is the water used for, and how much is used versus discarded? Additionally, where is excess water discharged?

MCES Response: The Blue Lake WWTP reuses effluent water for non-potable water uses throughout the plant. Groundwater is withdrawn for protection of infrastructure then discharged to the Minnesota river through the outfall pipe.



State Environmental Review Process (SERP) Mailing List Form

Clean Water State Revolving Fund Program

Minnesota Rules 7077.0272, subp. 2.a.A. Minnesota Rules 7077.0277, subp. 3.B.

Doc Type: Wastewater Point Source

Instructions: This is the complete mailing list that the Minnesota Pollution Control Agency (MPCA) will use to public notice the Environmental Summary or other environmental review documents. Please type names and addresses on this form and return to the MPCA staff engineer. This list should be considered minimum. If a more substantial mailing list is available for the Public Participation Program, it should be added to this mailing list. **Please return this mailing list in MS Word format only.**

Example address blocks:

The Honorable Mark Anderson Minnesota State Senator 135 State Office Building St. Paul, MN 55113 Marv Johnson, City Administrator City of Willmar 236 Oriole Avenue Willmar, MN 55699

Municipality name:	Metropolitan Council Environmental Services	Project number:	809700
Contact name:	Tim O'Donnell	Phone number:	651-602-1269
	(person completing the form)		

Public notice address information

1.	The Honorable State Senator:	6.	City Administrator/Clerk:
	See attached Government/Community stakeholder list		See attached Government/Community stakeholder list
2.	The Honorable State Representative:	7.	Engineering Consultant:
	See attached Government/Community stakeholder list		N/A
3.	The Honorable County Board Chair:	8.	County Planning and Zoning Office:
	See attached Government/Community stakeholder list		See attached Government/Community stakeholder list
4.	The Honorable Mayor:	9.	Watershed District (if established):
	See attached Government/Community stakeholder list		See attached Government/Community stakeholder list
5.	Township Board Clerk:*	10.	Regional Development Commission:
	See attached Government/Community stakeholder list		Metropolitan Council Attn: Lisa Barajas 390 Robert St. N. St. Paul, MN 55101-1805

^{*}Include if any portion of the project (including the facility, interceptor, influent or outfall lines) will be located in the township(s).

To add rows, place your cursor in the last row of the second column and hit tab.

Interested citizens:	Interested groups: (i.e., homeowners associations, environmental, business, civic, etc., organizations)
See attached Citizen/Property Owners list	See attached Government/Community stakeholder list

To add rows, place your cursor in the last row of the second column and hit tab.

Property owners:

Property owner list should include all property owners of the site to be, or which has been previously acquired. For pond systems, include the property owner(s) of the pond site, spray irrigation site(s) and all property owners of homes within one-fourth mile of the pond site and any clusters of homes within one-half mile of the pond site.

See attached Citizen/Property Owners list	
1 7 2	

Federal agencies:

ATTN: Field Supervisor U.S. Fish and Wildlife Service Twin Cities Field Office 4101 American Boulevard East Bloomington, MN 55425-1665

ATTN: Environmental Compliance Chief U.S. Army Corps of Engineers St. Paul District 180 Fifth Street East, Suite 700 St. Paul, MN 55101-1678

ATTN: Regional Environmental Officer Federal Emergency Management Agency Region V Office 536 South Clark Street, 6th Floor Chicago, IL 60605

State agencies:

ATTN: Environmental Review Supervisor MN Department of Natural Resources Division of Ecological and Water Resources 500 Lafayette Road, Box 25 St. Paul, MN 55155 -4025

ATTN: Manager of Government Programs and Compliance MN Historical Society
Minnesota Historic Preservation Office
345 West Kellogg Boulevard
St. Paul, MN 55102-1906

ATTN: Cultural Resource Director MN Indian Affairs Council 161 St. Anthony Avenue, Suite 919 St. Paul, MN 55103

MPCA regional office(s):			

AC Nelson RV World 6220 County Rd 101 Shakopee, MN 55379 Ace Trailer Sales 7480 County Rd 101 Shakopee, MN 55379 Akhilesh Menawat Hennepin County

A-2400 Government Center, 300 South 6th

Street

Minneapolis, MN 55487

Andrew Budde City of Shorewood 5755 Country Club Road Shorewood, MN 55331 Andrew Myers Village of Minnetonka Beach 2945 Westwood Road, PO Box 146 Minnetonka Beach, MN 55361 Andy Brotzler City of Prior Lake 17073 Adelmann St. SE Prior Lake, MN 55372

ATTN: Cultural Resource Director MN Indian Affairs Council 161 St. Anthony Avenue, Suite 919 St. Paul, MN 55103 ATTN: Environmental Compliance Chief U.S. Army Corps of Engineers St. Paul District 180 Fifth Street East, Suite 700 St. Paul, MN 55101-1678 ATTN: Environmental Review Supervisor MN Department of Natural Resources Division of Ecological and Water Resources 500 Lafayette Road, Box 25 St. Paul, MN 55155 -4025

ATTN: Field Supervisor
U.S. Fish and Wildlife Service
4101 American Boulevard East
Bloomington, MN 55425-1665

ATTN: Manager of Government Programs and Compliance MN Historical Society Minnesota Historic Preservation Office 345 West Kellogg Boulevard ATTN: Regional Environmental Officer Federal Emergency Management Agency Region V Office 536 South Clark Street, 6th Floor Chicago, IL 60605

Becky Koosman City of Minnetonka 14600 Minnetonka Blvd. Minnetonka, MN 55345 Ben Carlson-Stehlin MPCA 520 Lafayette Rd St. Paul, MN 55155

St. Paul, MN 55102-1906

Bethany Tjornhom City of Chanhassen 7700 Market Blvd Chanhassen, MN 55317-8363

Bill Egan City of Shakopee 485 Gorman St. Shakopee, MN 55379 Bird Watchers, Audubon 1 W Water St #200 St Paul, MN 55107 Bitminous Roadways 6800 Hwy 101 East Shakopee, MN 55379

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The Waters Senior Living
1600 Hopkins Crossroad
Minnetonka, MN 55305

Brian Berent

Brenda Fisk City of St Bonifacius 8535 Kennedy Memorial Dr. St Bonifacius, MN 55375

Brent Mareck City of Carver 316 Broadway Carver, MN 55315

City of Minnetonka Beach PO Box 146, 2945 Westwood Road Minnetonka Beach, MN 55361 Brian Grimm City of Minnetrista 7701 Co Rd 110 W Minnetrista, MN 55364

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Charles Howley

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Daniel Buchholtz City of Spring Lake Park 1301 81st Ave NE Spring Lake Park, MN 55432

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Doug Snyder Mississippi River WMO 2522 Marshall St. NE Minneapolis, MN 55418

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Gena Opitz The Waters of Excelsior 723 Water Street Excelsior, MN 55331

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Minneapolis, MN 55435

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Daryl Jacobson Black Dog WMO 100 Civic Center Parkway Burnsville, MN 55337

Debbie Siakel City of Shorewood 5755 Country Road Shorewood, MN 55331

Eric MacBeth
Eagan-Inver Grove Heights WMO
3501 Coachman Point
Eagan, MN 55122

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Heather Johnston City of Chanhassen 7700 Market Boulevard P.O. Box 147 Chanhassen, MN 55317

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Judie Anderson Elm Creek WMO 3235 Fernbrook Plymouth, MN 55447

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Dave Shoger City of Victoria 1670 Stieger Lake Ln, P.O. Box 36 Victoria, MN 55386

Diane Lynch Prior Lake-Spring Lake WD 4646 Dakota St SE Prior Lake, MN 55372

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Gayle Degler Carver County 541 Pine View Court Chanhassen, MN 55317

James Ische Carver County 13080 Co Rd 52 Norwood, MN 55368

Jodi Bursheim City of Plymouth 3400 Plymouth Blvd. Plymouth, MN 55447

Karen Kill Browns Creek WD 455 Hayward Avenue N Oakdale, MN 55128

Kris Menth City of Greenfield 7738 Commerce Circle Greenfield, MN 55373 Kristi Luger City of Excelsior 339 Third Street Excelsior, MN 55331

Richfield-Bloomington WMO 1700 West 98th St Bloomington, MN 55431

Kristin Asher

Larry Ende City of Independence 1920 County Road 90 Independence, MN 55359

Laura Jester Bassett Creek WMO 16145 Hillcrest Lane Eden Prairie, MN 55346 Linda Loomis Lower Minnesota River WD 112 E 5th St, Suite 102 Chaska, MN 55318 Lisa Barajas Met Council Regional Development Commission 390 Robert St N St. Paul, MN 55101

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Mark Walsh Sunrise River WMO 2241 221st Ave East Bethel, MN 55011 Mark Zabel Vermillion River JPB 14955 Galaxie Avenue Apple Valley, MN 55124 Matt Clark City of Chaska One City Hall Plaza Chaska, MN 55318

Matt Haefner City of Chaska 660 Victoria Drive Chaska, MN 55318 Matt Moore South Washington WD 2302 Tower Drive Woodbury, MN 55125 Melissa Lano Laketown Township 9530 Laketown Road Chaska, MN 55318

Mike Kelly City of Wayzata 299 Wayzata Blvd W Wayzata, MN 55391 Mike Kinney Comfort Lake-Forest Lake WD 220 North Lake St Forest Lake, MN 55025 Mike Mornson City of Hopkins 1010 1st Street South Hopkins, MN 55343

Minnehaha Creek Watershed District 15320 Minnetonka Blvd Minnetonka, MN 55345 Nathan Stanley City of Hopkins 11100 Excelsior Bvld Hopkins, MN 55343 Nick Davern New England Fertilizer Company 6783 County Rd 101 Shakopee, MN 55379

Nicole Meyer City of Waconia 201 S. Vine St. Waconia, MN 55387 Nine Mile Creek Watershed District 12800 Gerard Drive Eden Prairie, MN 55346 Paul Moline Carver County 600 East 4th Street Chaska, MN 55318

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Rep. Kelly Morrison Minnesota House of Representatives 429 State Office Building St. Paul, MN 55155

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Sean Diercks
City of Long Lake
2145 Daniels Street
Long Lake, MN 55356

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Titan Machinery Titan Machinery 6340 County Rd 101 Shakopee, MN 55379

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Rep. Laurie Pryor Minnesota House of Representatives 571 State Office Building St. Paul, MN 55155

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Senator Steve Cwodzinski Minnesota State Senate 95 University Avenue W. Minnesota Senate Bldg, Room 2319 St. Paul, MN 55155

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Rep. Patty Acomb Minnesota House of Representatives 431 State Office Building St. Paul, MN 55155

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Tina Carstens Ramsey-Washington Metro WD 2665 Noel Drive Little Canada, MN 55117

Todd Miller Upper Rum River WMO 23731 Dewey St. PO Box 15 Bethel, MN 55005 MASTER BUILDERS SOLUTIONS US LLC 23700 CHAGRIN BLVD BEACHWOOD, OH 44122 OIRE MINNESOTA LLC & C/O OPUS NORTHWEST MGMT LLC 3500 AMERICAN BLVD W # 200 BLOOMINGTON, MN 55491 ROSEMOUNT INC 8000 NORMAN CENTER DR SUITE 1200 BLOOMINGTON, MN 55437

US FISH & WILDLIFE SERVICES & BISHOP HENRY WHIPPLE 5600 AMERICAN BLVD W STE 990 BLOOMINGTON, MN 55437 SCRS VALLEY PARK BUSINESS CENTER LLC 28 STATE ST FL 10TH BOSTON, MA 2109 COLFIN 2016-4 INDUSTRIAL OWNER LLC 13727 NOEL RD SUITE 750 DALLAS, TX 75240

VALLEYFAIR LLC PO BOX 543185 DALLAS, TX 75354 LIBERTY PROPERTY LP 1800 WAZEE ST STE 500 DENVER, CO 80202 J L SHIELY CO & C/O AGGREGATE INDUSTRIES 6211 ANN ARBOR RD DUNDEE, MI 48131

FIRST INDUSTRIAL REALTY TRUST INC 10140 W 76 ST EDEN PRAIRIE, MN 55344 FR JH 12 LLC 10140 W 76 ST EDEN PRAIRIE, MN 55344 REED A BECKLER 6100 COUNTY ROAD 101 E Jason, MN 55379

CRETEX INDUSTRIAL PARK LLC 650 QUAKER AVE JORDAN, MN 55352 SCOTT COUNTY HWY ENGINEER 600 COUNTRY TRL E JORDAN, MN 55352 RIVERLAND AG CORP 701 XENIA AVE S STE 400 MINNEAPOLIS, MN 55416

SOUTHWEST SAN SEWER DIST BD & CARL F DEVER MIDLAND BANK BLDG MINNEAPOLIS, MN 55401 WALSH TIMOTHY M & KATHLEEN A 4215 OVERLOOK DR MINNEAPOLIS, MN 55437 ZIEGLER INC 901 94 ST W MINNEAPOLIS, MN 55420

ASB MN SHAKOPEE LLC 10350 BREN RD W MINNETONKA, MN 55343 URSF MN SHAKOPEE LLC 10350 BREN RD W MINNETONKA, MN 55343 NORTHERN STATES POWER CO & PROPERTY TAX DEPT 414 NICOLLET MALL MPLS, MN 55401

CENTRAL INVESTMENT CO LTD 11818 L ST OMAHA, NE 68137 GAVILON FERTILIZER, LLC 1331 CAPITOL AVE OMAHA, NE 68102 UNION PACIFIC RR COMPANY & PROPERTY TAX DEPARTMENT 1400 DOUGLAS STOP 1640 OMAHA, NE 68179

EQUITIES UNLIMITED LLC PO BOX 1208 PRIOR LAKE, MN 55372 KYLE EUGENE HANSEN TRUST OF 2020 LLC 7765 175TH ST E PRIOR LAKE, MN 55372 MAGENTA I LLC 8680 158 ST W PRIOR LAKE, MN 55372

MESENBRINK CONSTRUCTION & ENGINEERING INC 7765 175 ST E PRIOR LAKE, MN 55372

AMWEST DEVELOPMENT 1 LLC 1660 S HWY 100 # 210 SAINT LOUIS PARK, MN 55416 WEST 5500 SHAKOPEE LLC 1660 HIGHWAY 100 STE 210 SAINT LOUIS PARK, MN 55416

MET COUNCIL ENVIRONMENTAL SVCS & MEARS PARK CENTRE 230 5TH ST E STE A SAINT PAUL, MN 55101	REALTY INCOME PROPERTIES 5 LLC 11995 EL CAMINO REAL SAN DIEGO, CA 92130	2020 IINVESTMENTS LLC 7480 CO RD 101 SHAKOPEE, MN 55379
CITY OF SHAKOPEE	CONKLIN CO INC	CPEC EXCHANGE 38234 LLC
485 GORMAN ST	551 VALLEY PARK DR	3 CHECKERED FLAG BLVD
SHAKOPEE, MN 55379	SHAKOPEE, MN 55379	SHAKOPEE, MN 55379
CURRENT OCCUPANT	CURRENT OCCUPANT	CURRENT OCCUPANT
7480 COUNTY ROAD 101 E	5700 12TH AVE E	500 INNOVATION DR
SHAKOPEE, MN 55379	SHAKOPEE, MN 55379	SHAKOPEE, MN 55379
CURRENT OCCUPANT	CURRENT OCCUPANT	CURRENT OCCUPANT
6220 COUNTY ROAD 101 E	5655 11TH AVE E	6400 COUNTY ROAD 101 E
SHAKOPEE, MN 55379	SHAKOPEE, MN 55379	SHAKOPEE, MN 55379
CURRENT OCCUPANT	CURRENT OCCUPANT	CURRENT OCCUPANT
903 STAGECOACH RD	6340 COUNTY ROAD 101 E	6268 COUNTY ROAD 101 E
SHAKOPEE, MN 55379	SHAKOPEE, MN 55379	SHAKOPEE, MN 55379
CURRENT OCCUPANT	CURRENT OCCUPANT	CURRENT OCCUPANT
5775 12TH AVE E	1157 VALLEY PARK DR	7632 COUNTY ROAD 101 E
SHAKOPEE, MN 55379	SHAKOPEE, MN 55379	SHAKOPEE, MN 55379
CURRENT OCCUPANT	CURRENT OCCUPANT	CURRENT OCCUPANT
7380 COUNTY ROAD 101 E	5555 12TH AVE E	6800 COUNTY ROAD 101 E
SHAKOPEE, MN 55379	SHAKOPEE, MN 55379	SHAKOPEE, MN 55379
CURRENT OCCUPANT	CURRENT OCCUPANT	CURRENT OCCUPANT
889 VALLEY PARK DR	6957 COUNTY ROAD 101 E	1200 70TH ST S
SHAKOPEE, MN 55379	SHAKOPEE, MN 55379	SHAKOPEE, MN 55379
CURRENT OCCUPANT	CURRENT OCCUPANT	CURRENT OCCUPANT
5825 11TH AVE E	5800 12TH AVE E	750 INNOVATION DR
SHAKOPEE, MN 55379	SHAKOPEE, MN 55379	SHAKOPEE, MN 55379
CURRENT OCCUPANT	CURRENT OCCUPANT	CURRENT OCCUPANT
857 VALLEY PARK DR	936 STAGECOACH RD	5500 12TH AVE E
SHAKOPEE, MN 55379	SHAKOPEE, MN 55379	SHAKOPEE, MN 55379

CURRENT OCCUPANT 8050 COUNTY ROAD 101 E SHAKOPEE, MN 55379 DAHLEN REAL ESTATE LLC 901 STAGECOACH RD SHAKOPEE, MN 55379 EMULSION ESTATES LLC 6430 COUNTY RD 101 E SHAKOPEE, MN 55379

LIBERTY PROPERTIES, LLC 7800 COUNTY ROAD 101 E SHAKOPEE, MN 55379 LLOYDS PROPERTIES LLC 6528 COUNTY ROAD 101 E SHAKOPEE, MN 55379 SHAKOPEE PUBLIC UTILITIES COM 255 SARAZIN ST SHAKOPEE, MN 55379

STAGECOACH LLC 7800 HIGHWAY 101 SHAKOPEE, MN 55379 TASSI PROPERTIES LLC 7804 COUNTY ROAD 101 E SHAKOPEE, MN 55379 VITAL PROPERTIES LLC 961 STAGECOACH RD SHAKOPEE, MN 55379

TOKE LLC 229 MINNETONKA AVE S # 821 WAYZATA, MN 55391 DEALER SITES LLC 644 BEATON DR E WEST FARGO, ND 58078