Memorandum

To: Wally Bobkiewicz, City Manager
From: Paul Moyano, Senior Project Manager
Subject: Treated Water Storage Replacement Project
IEPA Request for Loan Disbursement
Date: April 23, 2019

The City has been awarded a State Revolving Fund Loan from the Illinois Environmental Protection Agency (IEPA) for the subject project in the amount of $20,556,256.00. The project is underway and the City has made the first payment to the contractor.

We are preparing the first Request for Loan Disbursement for $2.2M which includes two documents requiring your signature as the City’s Authorized Representative:

1. IEPA Request for Loan Disbursement
2. SRF Public Notification/Signage Requirement Certificate of Completion.

Please scan and email the signed copies to Paul Moyano, then send the original through inter-office mail to the water plant. If you need any additional information, please contact Paul Moyano at x8217.

Attachments:
1. IEPA Request for Loan Disbursement (for signature)
2. SRF Public Notification/Signage Requirement Certificate of Completion (for signature)
Complete this form for each request for disbursement from the State Water Revolving Fund pursuant to the executed loan agreement. Report **total cumulative costs** incurred to date and submit copies of all supporting invoices. Submit cost allocation if there are other funding sources.

<table>
<thead>
<tr>
<th>Eligible Budget (per loan agreement +/- IEPA approved change orders)</th>
<th>Total Cumulative Costs Incurred to Date</th>
<th>Total Cumulative Eligible Costs Incurred to Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Legal/Administrative</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Design Engineering</td>
<td>$824,334.00</td>
<td>$8,170,373.34</td>
</tr>
<tr>
<td>Construction Engineering</td>
<td>$477,102.00</td>
<td>$59,241.11</td>
</tr>
<tr>
<td>Construction (before retainage) - List each contractor separately</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Thielenman Construction, Inc.</td>
<td>$18,694,000.00</td>
<td>$1,385,147.25</td>
</tr>
<tr>
<td>Other</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TOTAL COSTS TO DATE</td>
<td>$9,614,751.70</td>
<td>$2,251,433.60</td>
</tr>
<tr>
<td>Less Retainage - List each contractor separately</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Less Paid with Other Funding Sources</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Less Total Interest Earned on Invested Funds</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Less Total Disbursements to Date</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Less Rounding adjustment for bonds (if necessary)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NET DISBURSEMENT REQUESTED</td>
<td></td>
<td>$2,251,433.60</td>
</tr>
</tbody>
</table>

Please complete, print, sign, scan, and email to EPA.LeanMgmt@illinois.gov

FOR AGENCY USE ONLY

Prepared by ______________________________ Date ____________

Approved by ______________________________ Date ____________

Rev. 11/2018
REQUEST FOR LOAN DISBURSEMENT
ILLINOIS WATER REVOLVING LOAN FUND

Request # 1
Loan # L17-5108

Please indicate compliance with the following by marking the checkbox:

☑ This disbursement request constitutes a report in accordance with Section 4(b)(2) of the Illinois Grant Funds Recovery Act (30 ILCS 705/4(b)(2)) and is intended to describe the progress of the project and the expenditure of the loan funds related thereto.

☑ The ordinance authorizing entry into the loan agreement or dedicating the source of revenue has not been amended or superseded substantively or materially without the prior written consent of the Illinois EPA. If the dedicated source of revenue is pledged in a subordinate position to an existing revenue bond ordinance, the covenants regarding coverage and reserve are in accordance with 35 Ill. Adm. Code 365.940 or 662.930.

☑ A separate accounting is being maintained of loan receipts and expenditures, and to record the dedicated revenues for loan repayment. Accounts used for these funds are being maintained in accordance with Generally Accepted Accounting Principles (GAAP).

☑ No refunds, rebates, or credits have been received by the loan recipient.

☑ The loan recipient agrees to maintain all books and records pertaining to this project in accordance with Generally Accepted Accounting Principles (GAAP) and for a period not less than three years from the date of the final loan amendment, and maintain all records pertaining to the issuance of bonds and the repayment of this loan for a period of not less than three years from the final repayment date.

☑ The loan recipient acknowledges that disbursements may include federal funds from capitalization grants for the Clean Water or Drinking Water State Revolving Fund which the Illinois EPA receives from the U.S. Environmental Protection Agency. Receipt of federal funds may require an annual audit which conforms to the Single Audit Act.

☑ The loan recipient is in compliance with the wage rate requirements established in rules issued by the U.S. Department of Labor to implement the Davis-Bacon Wage Act and other related acts (29 CFR Parts 1, 3, and 5). Certified payroll records for the time period covered by the submitted invoices are being maintained and are available for review.

☑ Engineering charges have been reviewed, and are reasonable, supported, and separated with documentation and in accordance with the approved engineering contract. The loan recipient acknowledges that no construction observation charges after the approved final completion date are eligible for loan reimbursement.

☑ Each prime contractor has current and appropriate insurance coverage including workman's compensation, public liability and property damage, fire, and extended coverage including "All Risk" type of Builder's Risk Insurance.

☑ Flood insurance has been acquired and maintained on eligible insurable structures under construction pursuant to the National Flood Insurance Act of 1968, as amended; or official exclusion from flood insurance requirements has been received from the Federal Emergency Management Agency; or there are no insurable structures located within a flood plain.

☑ This is a first or final disbursement request and the additional checklist has been completed and submitted.

I hereby certify that this request for disbursement is, to the best of my knowledge and belief, a true and accurate request for disbursement, that it is made in accordance with the conditions of the loan for the project, and that I am authorized to request disbursement on behalf of the borrower.

Authorized Representative
Wally Bobkiewicz
(Print or Type)

Title City Manager

Date 4/29/19

Please complete, print, sign, scan, and email to EPA.LoanMgmt@illinois.gov

Rev. 11/2018

Approved as to form
Michelle L. Mason
Corporation Counsel
State Revolving Fund (SRF) Public Notification/Signage Requirement
Certificate of Completion

Submit this form to the Post-Construction Unit with the 1st request for disbursement of loan funds.

Loan Applicant: City of Evanston
Project No.: L17-5108

Beginning October 1, 2015, all SRF loan recipients are required to post a sign at the project site or make an equivalent public notification. This requirement is part of a nationwide initiative focused on enhancing public awareness of EPA financial assistance.

After a construction contract is awarded and prior to the first disbursement of loan funds for construction-related services, a sign should be posted or equivalent public notification should be made. Please indicate below which method was utilized.

☑ 1. Public Notification was published in the Local Newspaper or Community Newsletter.
A copy of the notice is attached.

☐ 2. Public Notification was made via Utility Bill Insert.
A copy of the insert or flyer is attached.

☑ 3. Online Posting is available on a well-known community website.
If this method was used, provide the website address in the space below.
https://www.cityofevanston.org/government/departments/public-works/engineering-construction/capital-improvement-program-projects/water/water-treatment-storage-projects/treated-water-storage#ad-image-0

☑ 4. Standard Sign was posted.
A picture of the sign is attached.

☐ 5. Other (Prior approval should be obtained)
Describe method and attach documentation.

I hereby certify that we have posted a sign at the project location or made equivalent public notification using one of the methods described in Illinois EPA's Guidance Document and listed above.

[Signature]
Signature of Authorized Representative (Original Signature Required)

4-29-19
Date

Wally Bobkiewicz
Printed Name

847-866-2936
Phone No.
City of Evanston
Clearwell 9 Replacement Project
February 15, 2019

Project Description
The City of Evanston is beginning construction for the replacement of a 5 million gallon concrete potable water reservoir located at the corner of Lincoln Street and North Campus Drive as shown on the following location map. The project also includes a new submersible pumping system and site piping modifications. This is a significant construction project to replace a deteriorating structure that is 84 years old and a critical part of the City’s water supply system which serves the City of Evanston and its wholesale water customers.

Progressive demolition and reconstruction of the reservoir will take two years. During this time, traffic along Lincoln Street and North Campus Drive will be limited. Only one lane of North Campus Drive will be open and signaled for two way traffic. There will be occasional complete shutdowns of the roads during critical phases of construction. Road closures will be coordinated with Northwestern University and posted at least 48 hours in advance.

Schedule
The construction crew plans to mobilize the week of March 4th, with traffic control in place on March 10th. Construction of the new reservoir is scheduled to be completed by February of 2021, with final site restoration completed later that spring.

Funding
The construction cost is $19,213,700.00. The Illinois Environmental Protection Agency’s Public Water Supply Loan Program (PWSLP) is providing $20,556,256.00 at an interest rate of 1.84 percent to fund engineering and construction costs. The PWSLP is funded by both state and federal sources.

Contractor
The contractor for the project is Thieneman Construction, Inc. (17219 Foundation Parkway, Westfield, Indiana, 46074).

City Monitoring
This project is monitored by the City’s Capital Planning & Engineering Bureau. If you have any questions or concerns, please do not hesitate to contact Paul Moyano, P.E., Senior Project Manager at (847) 448-8217 or pmoynan@cityofevanston.org.
Clearwell 9 Replacement Project
Location Map

Project Site
CLEARWELL 9 REPLACEMENT PROJECT

COMPLETION: SPRING 2021
Owner: City of Evanston
Engineer: CDM Smith
Contractor: Thermenix Construction, Inc.

City of Evanston

Public Water Supply Loan Program for engineering and construction

$90.6 million Federal Funding Provided by the U.S. Environmental Protection Agency

Grant Administration

City of Evanston 311

Federal Interagency Agreement

The City of Evanston

Replacement Project

City of Evanston

City of Evanston

City of Evanston

City of Evanston