

NOTICE AND AGENDA

NOTICE IS HEREBY GIVEN THAT A COMMITTEE OF THE WHOLE MEETING

WILL BE HELD ON

August 4, 2020

6:00 PM Location: Oswego Village Hall

A. MEETING INFORMATION

A.1 Meeting Attendance Instructions

Meetings and Public Comment Instructions 7-21-20.docx

- **B. CALL TO ORDER**
- C. ROLL CALL
- D. CONSIDERATION OF AND POSSIBLE ACTIONS ON ANY REQUESTS FOR ELECTRONIC PARTICIPATION IN MEETING
- **E. PUBLIC FORUM**

F. OLD BUSINESS

F.1 Alternative Water Source Evaluation

TZ_SQ PBOT 0804_Water Source Engineering.docx

G. NEW BUSINESS

H. CLOSED SESSION

H.1 a. Pending and Probable Litigation [5 ILCS 120/2(c)(11)]
b. Appointment, Employment, Compensation, Discipline, Performance, or Dismissal of Personnel [5 ILCS 120/2(c)(1)]
c. Collective Bargaining, Collective Negotiating Matters, Deliberations Concerning Salary

Schedules [5 ILCS 120/2(c)(2)]

d. Sale, Lease, and/or Acquisition of Property [5 ILCS 120/2(c)(5) & (6)]

e. Security Procedures and the Use of Personnel and Equipment to Respond to an Actual, Threatened, or a Reasonably Potential Danger to the Safety of Employees, Staff, the Public, or Public Property [5 ILCS 120/2(c)(8)]

I. ADJOURNMENT

Posted:	
Date:	
Time:	
Place:	
Initials:	

Tina Touchette Village Clerk



Tina Touchette, Village Clerk

100 Parkers Mill • Oswego, IL. 60543 • (630) 554-3259 Website: www.oswegoil.org

July 21, 2020

Meeting Attendance Instructions

Effective Saturday, Aug. 1, 2020, all Village Board and Commission meetings in the Village of Oswego will resume to normal in-person meeting attendance. Attendance and public participation options via Zoom or other remote participation platforms will no longer be provided.

Oswego Village Hall will be open for the Committee of the Whole and Regular Village Board meetings, however, residents who do not intend to offer public comment are still strongly encouraged to watch remotely. Village Hall will also be open for in person attendance by the public at commission meetings, which are not live streamed.

Public comments, as part of public forum, will no longer be accepted via email or by phone call. Members of the public wishing to comment during the public forum portion of public meetings may do so in person. As always, those giving public comment are asked to fill out the Public Participation form available in the Village Hall lobby and abide by the Village's civility code. General comments from the public to the Village Board or staff can still be submitted to the Village's email address at info@oswegoil.org, however, these comments will not be read aloud at meetings.

Social distancing measures in place

For members of the public attending meetings in person, guidelines from the Illinois Department of Public Health and the Department of Commerce & Economic Opportunity will remain in effect. These include but are not limited to:

- Wearing face masks
- Maintaining at least six feet of distance from other people
- Capping room capacity at 50 people
- Making hand sanitizer and disposable masks available for attendees

A monitor will be made available in the lobby so that, in the event a meeting reaches the 50person capacity limit, the public will be able to watch the proceedings from the Village Hall lobby.

How to watch meetings from home

As always, the public is invited to watch the livestream of Oswego Village Board meetings at <u>www.oswegoil.org/government/village-board/agendas.aspx</u>. Scroll down to *Upcoming Events*. Once the meeting begins, an *In Progress* link will appear. Click on it to watch the meeting.

Get updates as they happen

Residents are also encouraged to follow the Village of Oswego on Facebook (@VillageofOswego) and Twitter (@OswegoIL60543) for up to the minute updates. You can also subscribe to Village of Oswego emails or text alerts by visiting <u>http://www.oswegoil.org/</u> and clicking on *E-mail Alerts*.

For more information about public participation at meetings, please contact me.

Thank you,

Tina Touchette, RMC, CMC Village Clerk 630-554-3259 ttouchette@oswegoil.org



AGENDA ITEM

MEETING TYPE:	Committee of the Whole
MEETING DATE:	August 4, 2020
SUBJECT:	Alternative Water Source Evaluation

ACTION REQUESTED:

Contract for evaluation of Joliet connection to Lake Michigan water and the comparison of three alternative water source options

BOARD/COMMISSION REVIEW:

N/A

ACTION PREVIOUSLY TAKEN:

Date of Action	Meeting Type	Action Taken
3/3/2020	Committee of the	Presentation on the Oswego water source and
	Whole	approval of the Village board to seek an engineering
		firm to evaluate alternative water source options.

DEPARTMENT: Public Works

<u>SUBMITTED BY:</u> Timothy A. Zasada Assistant Director Public Works - Utilities

FISCAL IMPACT:

5106070-574000 Utility System Improvements \$405,600 Alternative Water Source Planning

BACKGROUND:

The Village of Oswego's existing water source, the deep groundwater aquifer, will be at severe risk of depletion and no longer able to meet the Village's maximum daily water demand sometime between 2030 and 2050. Groundwater modeling conducted by the Illinois State Water Survey indicates that the groundwater will eventually fall below the level of the existing well system due to the high area demand and the comparatively slow rate of recharge within the aquifer.

The Village previously commissioned three related water studies. These studies evaluated future needs as the Village grows and looked at two different options for a sustainable and reliable water source not only for the Village of Oswego, but with the consideration for Yorkville and Montgomery as well. One study focused on the viability of obtaining water from the Fox River,

Alternative Water Source Evaluation 8/4/2020 2 | P a g e

and the other considered a connection to the DuPage Water Commission line that would bring in Lake Michigan water.

DISCUSSION:

Recently, the City of Joliet approached the Village of Oswego with an additional option to receive Lake Michigan water through a new pipeline that is currently under design and anticipated to be operational in 2030. Joliet is requiring commitment on the part of municipalities who wish to connect by May 2021.

Each of the three options has different requirements, restrictions, capital costs, financing options, fee structures, etc. In order to provide a versed response to Joliet, a comprehensive "apples-to-apples" comparison of the Fox River, DuPage Water Commission, and the Joliet sources needs to be developed. The relatively quick response required by Joliet is creating an urgency on the Village's part to have this study performed at this time. Per Board direction in March, an RFQ was released in July to obtain a consultant to evaluate the Joliet option, develop a matrix that will allow comparison of the three options, and help determine the best course of action.

In addition to the comparison matrix, there are other peripheral needs to be addressed by the consultant. Based on estimates of growth and demand, it is anticipated that a new well may be required before any of the options can come online. Further study is required to see if this expense can be eliminated, deferred, or reduced with any of the options. The feasibility of facilitating a connection for Yorkville and Montgomery is included. A need for a community relations strategy is also anticipated.

Three responses to the RFQ were received. The scope of work requested is as follows:

- 1. Evaluate Joliet water source option
- 2. Develop report comparing and contrasting Fox River, DuPage Water Commission, and Joliet options
- 3. Study need for a new well and storage
- 4. Provide community engagement firm, as required and directed by the Village
 - Engagement related to water source selection
 - Engagement related to water conservation measures
- 5. Provide legal services, as required and directed by the Village
 - Land acquisition
 - Contractual agreements with landowners, municipalities, and water commissions
- 6. Evaluate feasibility of extending line to Montgomery and Yorkville

The need to provide a response to Joliet in May of 2021 is driving the timeline for the consultant. These are the estimated deliverable dates based on award of the engineering services contract at the August 18th Board meeting.

<u>2020</u>	
Kick-off meeting	8/20
Preliminary cost memo	10/19
Staff alternative route discussion	11/9
Public meeting	12/1
Draft Report submitted	12/14
<u>2021</u>	
Staff comment meeting	1/19
Pre-final Board meeting (COW)	2/2
Study completed	2/8
Board approval	2/16
Joliet line participation deadline	5/21

RECOMMENDATION:

None

ATTACHMENTS:

None