



Village of Glencoe

Board Agenda Memorandum

DATE PREPARED: May 12, 2015

MEETING DATE: May 21, 2015

AGENDA SUBJECT: Consideration of Resolution Authorizing Village Manager to Execute Amendment No. 4 to Engineering Services Agreement for Water System Facilities Review

RECOMMENDATION: That the Village Board Approve a Resolution Authorizing the Village Manager to Execute Amendment No. 4 to an Engineering Services Agreement with Strand Associates for a not-to-exceed fee of \$10,700

Background: The Fiscal Year 2016 Village Budget includes funding in the Water Fund for supplemental engineering services related to the Village's ongoing water system facilities review. In March 2013 the Village Board approved the initial Agreement for Engineering Services with Strand Associates, Inc. of Joliet for the Water System Facilities Review Project. The scope of the initial Agreement included an evaluation of the current water production plant facility and systems including estimated remaining life and costs to upgrade various system components. Also included in the scope was general engineering consulting hours to assist the Village in the preliminary review and analysis of proposed alternatives from the Northwest Water Commission (NWC) relating to their interest in a water supply line through the Village.

Analysis: As work progressed on the initial evaluation and study, additional needs were identified that required supplemental engineering services from Strand. Three separate amendments to the original agreement have been approved by the Village Manager and the Village Board as the Village has continued to review alternatives to address the aging water treatment system infrastructure.

In March the Water Supply Planning Report prepared by Strand was completed and presented to the Village Board. The report reviewed various alternatives including rehabilitating the existing plant, building a new water plant

facility near or on its current location or located elsewhere (inland) in the Village, as well as options for obtaining water from a neighboring community. The report is an extensive study, but there is still significant work to be done in evaluating the options before the Village, beginning with the public engagement process. Given the need for Strand's continued technical assistance in the process, they have submitted the attached Amendment No. 4 to provide an additional 50 hours of general engineering consulting services related to ongoing discussions with the Water System Master Plan for a not-to-exceed fee of \$10,700.

Recommendation:

Given the continued work with the Village's Water System Master Plan as it relates to the future needs of the Village's Water Treatment Facility, staff recommends approval of Amendment No. 4 with Strand Associates, Inc.

Account	FY 2016 Budget	Current Balance	Recommended Expenditure	Balance
11-110-370-84115	\$110,000	\$110,000	\$10,700	\$99,300

Motion:

This item is being presented for approval as part of the Consent Agenda. If the Village Board concurs with the recommendations of staff, a Consent Agenda motion would include the following approval:

Move that the Village Board approve Authorizing the Village Manager to execute Amendment No. 4 to the Agreement for Engineering Services with Strand Associates, Inc. of Joliet for a Water System Facilities Review at a not-to-exceed fee of \$10,700.