

MEMORANDUM

TO: MAYOR JENSEN AND BOROUGH ASSEMBLY
FROM: KARL HAGERMAN, UTILITY DIRECTOR 
SUBJECT: AWARD RECOMMENDATION – SCOW BAY GENERATOR #2 DESIGN/BUILD PACKAGE
DATE: 3/12/2024
CC: STEVE GIESBRECHT, BOROUGH MANAGER

In the fall of 2023, the Assembly awarded the purchase of a low-hour 3.5MW EMD generator to Marine Services Inc (MSI). MSI has been working on submittals and progress has been good regarding the delivery of the generator in 2024.

PMPL continues to develop this important project by seeking a design services proposal from Electric Power Systems (EPS), an experienced and knowledgeable consultant who has performed satisfactorily in many different contracts with the utility. EPS was able to resolve many issues that plagued the first Scow Bay generator and therefore confidence is high that they are the right consultant for this work. This contract will complete survey and geotechnical investigations at the Scow Bay site, supply 30% drawings (including a site plan, one-line diagram, equipment layout and conduit plan), supply building specs and general drawings, supply transformer and switchgear specifications for purchase by PMPL, coordination for the generator shipping and support during the bid phase.

A Request for Proposals was sent directly to EPS and the attached proposal was received. The project is being developed as a design/build project in order to reduce the time required for performance by a contractor/engineer construction team, as well as reducing time for the initial design work before the construction can be advertised.

PMPL recommends that Electric Power Systems be awarded a professional services contract to develop the Scow Bay Generator #2 Design/Build Bid Package for an amount not to exceed \$164,330. This award will allow EPS to assist the utility through the construction bid phase, at which time PMPL will seek an amendment proposal to accomplish the remaining project tasks associated with construction and commissioning of the new generator.

Please let me know if there are any questions. Thank you for your consideration.