



**City of New Port
Richey WWTP**

Memo

To: Robert Rivera, DPW Director

From: Roger Goodwin, WWTP/Reuse Manager

CC:

Date: 3/1/2017

Re: WWTP Generator Replacement

Robert,

As you know our Onan 500 KW Stand-by generator is nearly 25 years old. While it is in good condition it is no longer suitable for use in its current role as a back –up power source for the WWTP. The generator is however suitable to put in service as a portable power supply. The main function would be supply emergency power for the WWTP, Water Plant and the Collection System. Other departments in the City would also have access to the generator if needed. One example would be to provide power for power for City Hall if needed.

We have budgeted to replace the generator that services the back half of the plant. I have attached a requisition in the amount of \$72,704.00. This is a NJPA Contract purchase that includes a 37% discount over list price. This is a very good price for a Generator of this size.

Once we receive the new generator our staff will install the old generator inside a semi-trailer for portable use.