



Memo

To: David Plyman

From: Jason Bird

Date: 12/6/2016

Re: Engine parts for unit #10

It is my recommendation to purchase Generator parts for unit #10, specifically cylinder heads and manifold from Wheeler World for the amount of \$181,699.84. This will also include some labor cost to help assist and install parts, the total labor is about \$28,000.

The Public Power Industry has been rebuilding their base load units and upgrading the engine support groups for many years and it has proven over and over old is better, to rebuild existing than replacing with new, if the engineering and parts support is there for the engine product line. The base load units are more dependable once they are rebuilt and all support groups, engine controls, auxiliary system components, etc have been upgraded.

Most important is to make sure engines are available and in good working order. The engine condition and operational parameters need to be closely reviewed. I do prefer to use our employees as much as possible to save on the labor cost.

Attach is a quote from Wheeler World. There is 200,000 in this current budget year for these parts and labor.

Also this would need a super majority vote to pass.