

I move to amend IM 20-193 by inserting the following project and RS 20-099, by increasing the budget by \$85,000 for the project below:

Z-Gen Hypochlorous Acid Generator **\$85,000**

This amendment would make it possible to purchase all the components and redundancy parts needed to keep the supply of disinfectant available for all borough facilities, as well as be able to produce the Hypochlorous acid, which cost as much as \$40-\$50 dollars per gallon. With this new generator the Borough will be able to produce a gallon of the needed strength for a very low cost. It's not nearly as harsh on skin or surfaces as other disinfectants. That specific product, hypochlorous acid, is safe, effective, hospital grade; it is also difficult to source during the Covid-19 pandemic.

Facing long wait times and unreliable delivery dates has led Mat-Su Borough to believe it would be safer, faster, easier, and less expensive to make the disinfectant, store and transport our own disinfectant.

We will be able to disinfecting for Covid-19, for our facilities, response apparatus and equipment with no wait time to occupy or use facilities or apparatus. Hypochlorous acid will be a lot gentler on our equipment, personnel and our PPE. ASD and AFD are using the same system

This project is an innovative step that could make things cleaner, safer, cheaper for staff, responders and the public in our buildings in the Mat Su Borough.