



AGENDA ITEM ANALYSIS

Project/Issue Name: 22-R-03 A Resolution of the City Council Authorizing Payment for Emergency Repair of a Pump at the Shuyler Creek Lift Station.

Submitted By: Andrew Nelson, BUILDS Administrator

Date: February 1, 2022

Issue Statement

One of the Flygt Pumps at the Shuyler Creek Lift Station has failed and will need repair.

Discussion and/or Analysis

This pump is still covered under a partial manufacturers warranty, the repair of just over \$96,000 will be reduced to \$53,214 with the warranty. This pump and repair are manufacturer specific to Flygt. This one of 4 pumps at Shuyler Creek, we can operate without this pump however if another pump was to go down the City would be at risk of a serious failure and potential overflow.

Council has previously authorized the purchase of a back-up pump however with the lead time delivery is still approximately 10 weeks out. The lead time of the repair is also about 10 weeks. In the interim a backup pump would have to be rented in the event of another pump failure.

Recommended Action

Staff recommends approval.