

Purchasing Summary

EVENT # 7387	TITLE: Maintenance and upgrade for Turblex Blowers	COST: \$61,428
TYPE OF PROCUREMENT: Sole Source	ANNUAL CONTRACT <input type="checkbox"/> ANNUAL MAINTENANCE AGREEMENT <input type="checkbox"/>	ONE TIME PURCHASE <input checked="" type="checkbox"/>

CONTRACT TERM (IF APPLICABLE)
N/A

MATRIX (IF APPLICABLE)
N/A

NOTES

Recommend approval of Contract Modification No. 1 for the maintenance and upgrade of Turblex blowers with Howden Roots, LLC in the amount of \$61,428.

The original contract was for the Water Reclamation Department’s maintenance and upgrade to Turblex blowers. These blowers are an integral part of the water treatment process because they provide oxygen to the microorganisms that consume organic matter and provide air flow for the plants’ diffusers. This was a sole source procurement because these additional parts were to be used with existing equipment that was only available from this supplier.

This modification needed for the replacement of sealing rings on the blowers. When the blowers were disassembled for the upgrade, it was discovered that several sealing rings had failed and needed to be replaced. The sealing rings are critical to the operation of this equipment because they prevent fluids from mixing on the inside of the unit and from leaking outside of the blowers.

This contract was originally approved by Council on September 26, 2019 in the amount of \$101,779. The total amount of this contract to date, including this modification, is \$163,207.

Recommend approval of Contract Modification No. 1 for Maintenance and upgrade for Turblex Blowers with Howden Roots, LLC in the amount of \$61,428.