



CITY OF WAUKESHA
Administration

201 Delafield Street, Waukesha, WI 53188
Tel: 262.524.3701
fax: 262.524.3899
www.waukesha-wi.gov

| | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|
| Committee: Board of Public Works | Date: 8/5/2021 |
| Common Council Item Number: ID# 21-2670 | Date: 8/17/2021 |
| Submitted By: Alex Damien, Interim Public Works Director | City Administrator Approval: Kevin Lahner, City Administrator |
| Finance Department Review: Bridget Souffrant, Finance Director | City Attorney's Office Review: Brian Running, City Attorney |
| Subject: Review and act on the expenditure of Clean Water Plant Equipment Replacement Funds for an emergency rebuild of an aeration blower. | |

Details:
The CWP has three high speed aeration blowers one of which had a bearing failure and requires a complete rebuild by the factory. The cause of the failure has yet to be completely determined but preliminary inspection indicated small deposits of a foreign debris which combined with surging caused by a major air-line leak, could have contributed to the failure. The factory has quoted \$21,700 for the rebuild.

Options & Alternatives:
The blower must be rebuilt. The factory is the only entity that can rebuild this unit. Being a complete rebuild qualifies for use of Equipment Replacement Funds by DNR. If that financing option is not approved, we would have to find room to transfer funds within operating budget.

Financial Remarks:
The Equipment Replacement account currently has a balance of \$3.5 million. The \$21,700 would be transferred into 7388 52510 and a P.O. issued from that account to pay for the rebuild.

Executive Recommendation:
Recommend Approval of the expenditure of CWP Equipment Replacement Funds for an emergency rebuild of an aeration blower.

