City Council Item

April 14, 2025

Item	Approve Purchases for Annual Lift Station Maintenance	
File No.		**Item No:** D.18
Agenda Section	**CONSENT AGENDA**	
Prepared By	Kate Salihovic, Public Works Support Specialist	
Reviewed By	Charlie Burke	

SUGGESTED ACTION

The Chanhassen City Council authorizes purchases for annual maintenance work for sanitary sewer lift stations.

Motion Type	Simple Majority Vote of members present
Strategic Priority	Asset Management

SUMMARY

The city annually rehabilitates public sanitary sewer lift stations to keep this critical infrastructure in reliable and proper working order.

BACKGROUND

The city has a total of 32 public sanitary sewer lift stations. A city map showing all of the lift stations is attached for reference. Lift stations collect and pump sewage from low points up to higher-elevation gravity lines. All sewage eventually enters the Met Council Interceptors for conveyance and treatment

DISCUSSION

N/A

BUDGET

The annual Lift Station maintenance is included in the 5-year CIP (Project #SS-017). The CIP budget is $105,000 for 2025. The Utility Division of the Public Works Department solicited quotes for lift station maintenance.

Item #1
Lift Station 3 - Arc Flash Update
Total $4,000.00

Item #2
Lift Station 10 - Arc Flash Update
Total $10,000.00

Item #3
Lift Station 9 - Pump Replacement
Total $13,254.00

Item #4
Lift Station 2 - Backup Float System Upgrade
Total $2,652.00

Item #5
Lift Station 5 - Permanently mounted 208 VAC generator (including generator, ATS, SCADA upgrade, concrete pad, buck boost transformer, natural gas installation, Arc flash update, and consultant expenses for survey/site drawing for panel placement and generator)
Total $68,616.00

The total cost is **$98,522.00**

RECOMMENDATION

Staff recommends Council approval of the identified lift station maintenance purchases.

ATTACHMENTS

Sanitary_Lift_Stations_Map.pdf
SS017 CIP.pdf