

# VILLAGE OF HOMEWOOD



## BOARD AGENDA MEMORANDUM

DATE OF MEETING: February 8, 2022

**To:** Napoleon Haney, Village Manager

**From:** John D. Schaefer, Director of Public Works

**Topic:** Emergency Purchase – Water reservoir actuator control valve

### PURPOSE

The water reservoir actuator control valve at Water Plant #1 has failed. This is an original valve from 1983 and replacement parts are no longer available because of its age. After inspection by several companies, it has been determined that the actuator needs replacement. This valve replacement requires Board approval.

### PROCESS

The valve controls the water level in the 3-million gallon reservoir and is responsible for supplying water to the entire Village water distribution system. This critical infrastructure and water supply issue must be remedied immediately. Staff cannot operate one of our main Water Plant stations remotely; therefore, filling the tank can only be done manually during working hours.

### OUTCOME

The replacement work will be done by Metropolitan Pump Company, the current contractor that supplied our new booster station and has previously performed work for the Village.

### FINANCIAL IMPACT

- **Funding Source:** Water/Sewer Fund
- **Budgeted Amount:** \$0
- **Cost:** \$21,917

### LEGAL REVIEW

Not Required

### RECOMMENDED BOARD ACTION

Approve a budget amendment in the amount of \$21,917 for the replacement of the water reservoir actuator control valve at Water Plant #1; waive competitive bidding for an emergency purchase; and authorize the replacement of a water reservoir actuator control valve by Metropolitan Pump Company, of Romeoville, IL in the amount of \$21,917.

### ATTACHMENT(S)

Quote