

# 3 factors are forcing upgrades to Springbrook.



## REGULATORY CHANGES

Upcoming changes to phosphorus limits require new infrastructure to maintain compliance.



## AGING INFRASTRUCTURE

A facility assessment revealed major repairs necessary to maintain service.



## INCREASING DEMAND

The treatment plant is currently over capacity and further strain is expected as the population grows.

**A multi-year improvement plan will efficiently address all three concerns.**



# Revitalizing the Treatment Plant

## UV Disinfection



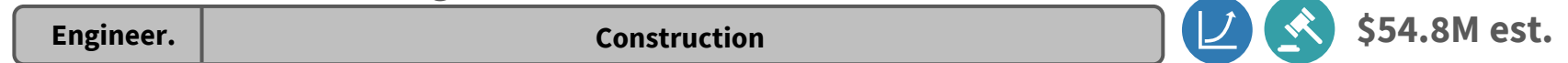
## Influent Pump Stations



## South Plant Grit and RAS



## South Plant Capacity Upgrades



## Nutrient Removal & North Plant Aeration



## Cloth Media Disc Filters



**\$179.8M**  
Total Investment  
2021-2030

