

# Fun Facts!

We treat 8.7 million gallons of wastewater a day.

The average household uses 5,000 gallons of water a day.

HPUD provides clean drinking water and sewer services to over 80,000 people.



# Join Us!



**HALLSDALE-POWELL**  
UTILITY DISTRICT

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# Behind THE FLOW

**JOIN US FOR A LOOK  
BEHIND THE SCENE!**



**THE GUIDED TOURS ARE DESIGNED TO TAKE YOU THROUGH EACH STEP OF THE TREATMENT PROCESS THAT SHOW HOW WE CLEAN MILLIONS OF GALLONS OF WATER DAILY!**

## **DISCOVER THE SCIENCE BEHIND WATER TREATMENT!**

### **WATER TREATMENT PLANT TOUR**

Hallsdale-Powell Utility District's water treatment plants produce an average of 8.25 million gallons daily!

Join us on a guided tour to discover how we bring clean, reliable water to your community. During our approximately one-hour walking tour of the Melton Hill Water Treatment Plant, you will learn how we pull water from the lake, how it is carefully treated, and the journey it takes to reach your homes, schools, and businesses.



## **THE HIDDEN PROCESS OF WASTEWATER TREATMENT**

### **WASTEWATER PLANT TOUR**

Join us on a walking tour of the Beaver Creek Wastewater Treatment Plant and see how we reclaim and treat residential and commercial wastewater to restore water quality before returning it to Beaver Creek. During our approximately two-hour walking tour of the plant, you will learn about wastewater treatment processes and what HPUD is doing to stay ahead of the curve as the area grows.

We bring real-world science, engineering, and environmental responsibility to life!

- \*Observational Learning
- \*Career Exploration
- \*Environmental Awareness
- \*Critical Thinking
- \*NGSS Alignment

