



PRELIMINARY

PRIMARY

SECONDARY

TERTIARY

FILTRATION

DISINFECTION

LIQUID TREATMENT TRAIN

**SOLIDS TREATMENT TRAIN**

**LIQUID TREATMENT TRAIN**

- Liquid treatment train
- Solids treatment train
- - Tertiary Bypass (receives disinfection)
- Preliminary treatment
- Primary treatment
- Secondary treatment
- Tertiary treatment
- Filtration
- Disinfection
- Solids Treatment

Speed River

Dechlorination

West Low Lift Wet Well

East Low Lift Wet Well

Rotating Biological Contactor

Rotating Biological Contactor

North Sand Filter  
South Sand Filter

West Sand Filter

East Sand Filter

Chlorine Contact Tank

Thickening

Dewatering

Landfill  
Land Application

Lystek

Influent Pumps

Influent Pumps

Bar Screen

Bar Screen

Bar Screen

Bar Screen

Grit Tank

Grit Tank

Plant No. 4 Primary Clarifiers

Plant No. 3 Primary Clarifiers

Plant No. 2 Primary Clarifiers

Plant No. 1 Primary Clarifiers

Plant No. 4 Aeration Basins

Plant No. 3 Aeration Basins

Plant No. 2 Aeration Basins

Plant No. 1 Aeration Basins

Plant No. 4 Final Clarifiers

Plant No. 3 Final Clarifiers

Plant No. 2 Final Clarifiers

Plant No. 1 Final Clarifiers

Secondary Digester 4  
Primary Digester 5  
Primary Digester 3  
Primary Digester 2  
Primary Digester 1

Thickened Waste Activate Sludge (TWAS)

Waste Activate Sludge (WAS)