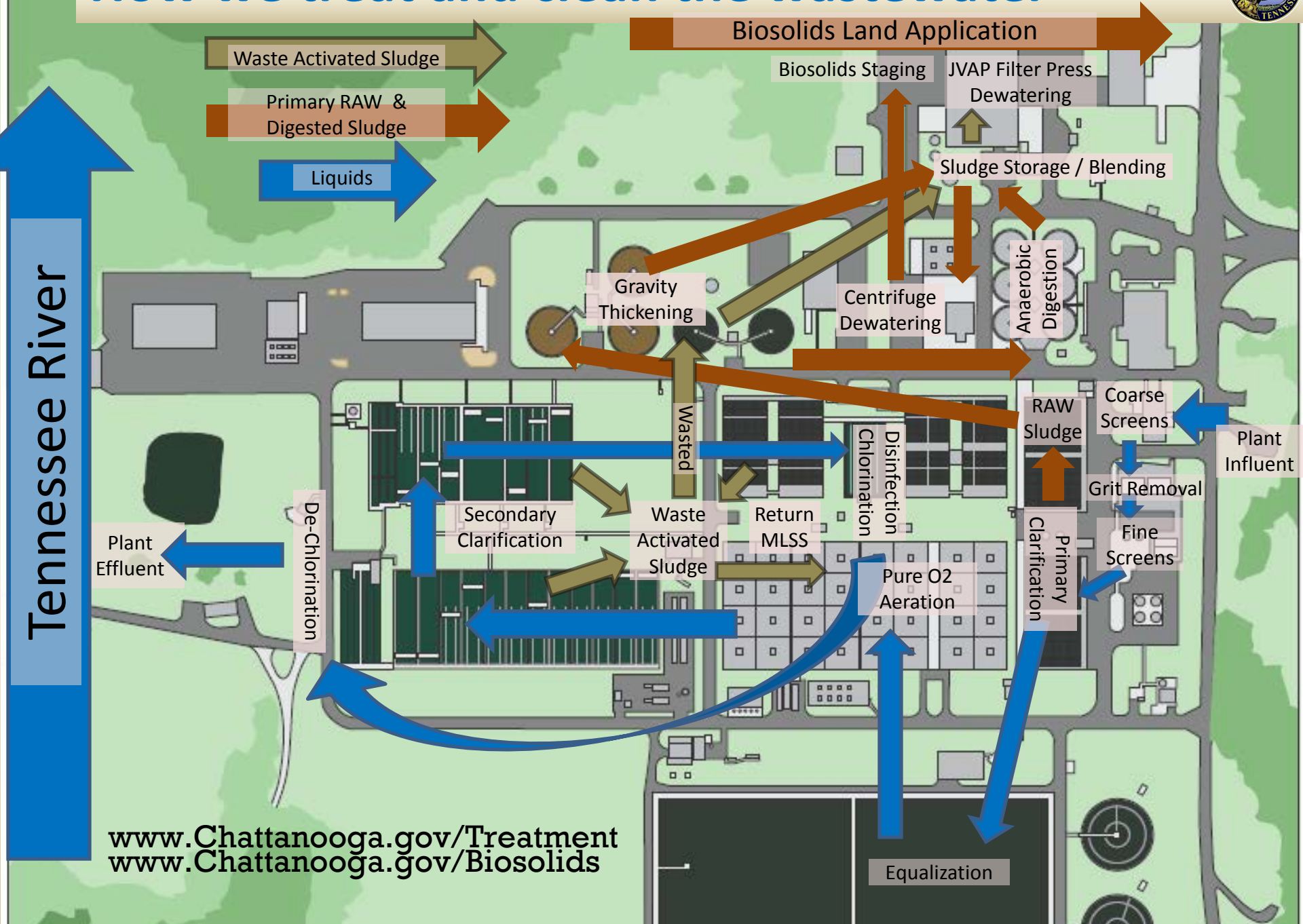


How we treat and clean the wastewater



Tennessee River

Waste Activated Sludge
Primary RAW & Digested Sludge
Liquids

Biosolids Land Application

Plant Influent
Coarse Screens
Grit Removal
Fine Screens
Primary Clarification
Pure O2 Aeration
Disinfection
Chlorination
Waste Activated Sludge
Return MLSS
Secondary Clarification
De-Chlorination
Plant Effluent
Gravity Thickening
Centrifuge Dewatering
Anaerobic Digestion
Sludge Storage / Blending
JVAP Filter Press Dewatering
Biosolids Staging

www.Chattanooga.gov/Treatment
www.Chattanooga.gov/Biosolids

Equalization