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The Latest in Technology For The Treatment Of Water & Wastewater

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SOUTH AUSTIN REGIONAL COMPLETING TERTIARY FILTER SYSTEM UPGRADE

The City of Austin is nearing completion of replacing their conventional granular

media tertiary filter system built in 1986 with an Aqua-Aerobic AquaĎisk® Cloth Media Filter System. Each of the existing filters are being retrofitted

with twenty-four AquaDisk® units and the completed project will more than double the plant capacity to 72 MGD ADF in the same footprint. Designed by **AECOM** (Austin) this facility will be the largest installation in the world incorporating AquaDisk®



Filters. The installing contractor is Matous Construction Company (Belton).

NEW PROJECTS IN OKLAHOMA

City of Tulsa A.B. Jewell WTP Clarifier #4 Improvements Engineer: CH2M Hill/Jacobs (Tulsa) Contractor: Daris Contractors (Owasso) Equipment: Plate Settler, Sludge Collector, Flocculator System by Meurer Research, Inc.

City of Edmond Coffee Creek WRRF Engineer: Carollo Engineers (Dallas/KC) Contractor: Oscar Renda Contracting (Roanoke, TX)) Equipment: PD and Hybrid Blowers by Aerzen Carbon Adsorbers and Duct System by ECS Progressing Capacity Pumps by Seepex Coarse and Fine Bubble Aeration System by Xylem/Sanitaire Hyperboloid Mixers by Invent



KOMAX STATIC MIXERS REDEFINE EFFICIENCY FOR INLINE MIXING

Komax is a world leader in the manufacture and supply of static mixers, an efficient mixing alternative without any moving parts. Komax offers static mixers within pipe sizes from 3/4" to more than 6 ft. in diameter. Units can also be dropped into an open channel. Some current projects where we have supplied devices are NBU Trinity Well Field (New Braunfels), Midland WPP, Missouri City WTP, Harris County MUD 368 and many more. Give us a call or check out their website at www.komax.com





CHEMSCAN ANALYZERS OFFER A PROVEN TRACK RECORD

The ChemScan® Process Analyzer by ASA Analytics is rapidly becoming the most popular and reliable



device available for the monitoring of free and total ammonia, monochloramine, total chlorine and nutrients all from a <u>single</u> device. Some of our latest projects are for the **Dallas Water Utilities East Side WTP** for their Biological Filtration Optimization project, **City of Corpus Christi O.N. Stevens WTP** and **Harris County MUD 183 WTP #1**. Should you desire to monitor a single parameter **ASA** offers the **ChemScan® mini.** Give us a call if you want to visit a site and talk to an operator. More information is available at <u>www.asaAnalytics.com</u>



ACE 18 JUNE 10-13 LAS VEGAS, NV

More than 20 of our manufacturers will be exhibiting the latest in equipment technology at the **ACE 18 Conference** organized by the American Waterworks Association.





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<u>Tomball</u>

Ron Culp, Dave Alston, Dennis Fishbeck, Matt Davis, Kathy Bray, Terri Shook, Cindy Gonzalez, Justin Rodriguez, Mike Gilbert

Austin Kent Guilbeau. Lance LeBrun

<u>Arlington</u>

Bob Russell, Andy Spicher, Peter Lunk, Jamie French, Heather Almond, Shawn Bartlett, Matt Russell

<u>Tulsa</u> Jim Beer, Amanda Beer

BLANCO UNDERTAKES A NEW PROJECT

The **City of Blanco** recently initiated a contract for the rehabilitation of their Wastewater Treatment Plant. Designed by **DCS Engineering, LLC** (Austin) the project will incorporate Air Lift Pumps and Aeration by **Sanitaire**, Slide Gates by **Hydro Gate**, a Clarifier by **Walker Process Equipment**, and an **AquaDisk® Cloth Media Filter** by **Aqua-Aerobic Systems**. The General Contractor is **Payton**

Construction Inc. (Wimberley).

CITY OF HOUSTON TO UPGRADE BIOSOLIDS DRYER SYSTEM

The **City of Houston** has recently issued a contract to **Andritz Separation Technologies** for improvements to the biosolids **Drum Dryer** at the **Almeda Sims WWTP**. The project, designed by **Black & Veatch**

Corporation (Houston) is scheduled to be completed later this year. **Andritz** is a worldwide leader in dewatering and drying of sludge/biosolids and offer the latest in technology in centrifuges, belt presses,



gravity belt thickeners and screw presses.