# **SLUDGE MANAGEMENT**

# LIQUID-SOLID SEPARATION

Active Treatment Systems, Inc. (ATS, Inc.) can handle your sludge management needs. ATS, Inc. provides bench scale testing to help develop the most efficient and effective approach to provide a total solution to you Sludge management project. ATS Inc. can help increase efficiency lower disposal costs by helping reduce off haul costs.

## **PROCESS APPLICATIONS**

ATS provides a variety of techniques to lower the disposal cost of your sludge material. ATS can manage sludge generated from:

- Dredging operations
- Municipal detention facilities
- Collection ponds
- Process bi-products

By using chemical processes we are binding the fine material together and then removing the water from the sludge so that the material becomes "stackable". In most cases, we are able to re-classify the waste and reduce disposal cost compared to conventional methods.

#### **APPLICATIONS:**

DREDGING PROJECTS

**MINING OPERATIONS** 

WINERIES/VINEYARDS

**PRIVATE WASTEWATER TREATMENT PLANTS** 

# MUNICIPAL CONVEYANCE SYSTEM MAINTENANCE



# **FEATURES & BENEFITS**

- Reduction in disposal costs
- Potential Waste Re-Classification
- Technicians available 24/7

ATS, Inc. has a mobile decant facility. This technology will allow your public works department to meet the Phase II NPDES maintenance requirements for your stormwater conveyance system. By bringing the decant facility to the site, your trucks can stay in cleaning operations rather than traveling in traffic hauling the load to the nearest facility. We can help you increase your efficiency and lower your disposal costs.







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