

# Proper Screening and Dealing with Grease in Collection Systems

Trace Workman

Central Davis Sewer District

# West Farmington Past to Present













# Step Screen











# Present Screen















Things could always be worse ..





# Importance of weekly pump station inspection

















**GREASE.. AT LEAST IT FLOATS?**





Definitely floats..







# Grease through entire WWTP



# GOT WINGS?

# Consistent Inspection





# Pizza restaurant









# Newly developed Park Station



5/16/2014  
60.0 FT

3







**Grease effects clarifier performance, plugs valves, pumping performance ect.**





# Digestion issues



# Grease can cause de-watering issues





# Effects on Biosolids









**THE END!**

