

Email regarding Clean Water Services investments made in the last 3 years for sanitary sewer treatment capacity to serve the expanded North Hillsboro employment area.

From: Perry Sunderland [mailto:SunderlandP@CleanWaterServices.org]

Sent: Thursday, September 10, 2009 4:29 PM

To: Don Odermott

Cc: Carrie Pak; Andy Braun

Subject: North Hillsboro Industrial Lands & Rock Creek treatment capacity cost estimate

I have the following proposal in response to the request below - The following projects have recently been completed due to increases in collection system flows and loading.

AB #7 ~ \$11.2 Million- Installed 2009

SC #10 ~\$4.7 Million - Installed 2007

IPS ~ \$3.7 Million - Installed 2009

On a global perspective North Hillsboro might represent ~15% to 20% of the collection system area. (Carrie or Andy could you please confirm this number - I made an estimate using Google Earth) Therefore ~\$3 to \$4 million would be a rough estimate of the anticipated additional demand and reserve capacity used by the North Hillsboro Industrial lands.

Let me know if you have any additional questions.

Thanks