

**BUSINESS FOR THE CITY COUNCIL
OF THE
CITY OF ANGLETON**

SUBJECT:

Discussion and possible action regarding WWTP 2 Expansion / Revision to Pump Station

SUBMITTED BY: Herbert S. Smith, P.E.

DATE SUBMITTED: 17 July 2008 FOR THE AGENDA OF: 22 July 2008

Expenditure Required: \$1,000,000 (approximately)

Available Funding: \$1,000,000 (approximately, with ORCA Grant)

Attachments: None

SUMMARY STATEMENT:

We request Council consideration of eliminating the WWTP 2 expansion program and revise the project to construct a pumping plant and force main to WWTP 1. The original project envisioned a one time expansion that would allow ten years of growth before further action would be needed. With the construction of AHS (not anticipated at the time of the original approval) we believe there is a high risk that the new plant would be at capacity in a much shorter period. AHS alone will take 25% of the planned increase. Since the plant cannot be expanded a second time due to physical constraints we recommend that the City make this revision.

Plant operators agree with this recommendation.

Recommendation: Approve Project Revision from Plant Expansion to Pumping Station and Force Main to WWTP 1.