

WILLMAR WASTEWATER TREATMENT PROJECT

August 2010 Progress Update

Wastewater Treatment Facility – Project 0812-C

The WWTF 0812-C Project achieved substantial completion as of August 23, 2010. The liquid portion of the system was tested for seven days. The test successfully demonstrated the equipment systems and associated facilities are operational. The City assumed ownership of the Facility on August 23. Upon completion of the successful seven-day run and the transfer of ownership to the City, the transition of flow from the existing Wastewater Treatment Facility to the new Facility has begun. Wastewater from the existing Wastewater Treatment Facility is being added incrementally to the new system beginning with the introduction of Industrial wastewater at the rate of 200 gallons per minute. This will increase slowly to 1,130,000 gallons per day over the course of two weeks. At the end of six weeks, all sanitary sewer will flow to the new plant for processing.



Southern Interceptor – Project 0813-D3, Southern Interceptor, Forcemain and Outfall – Project 0814-D4, and Forcemain and Gravity Sewer – Project 0815-D5

The D3 and D4 Projects were approved for Substantial Completion as of June 14, 2010 (approximately three months ahead of schedule). All piping and structures have been tested and inspected by City Staff and Donohue & Associates. S.R. Weidema is continuing to address punch list items and is working toward Final Completion. The interceptor pipe is conveying seed from the old plant to the new plant.

The D5 Project was approved for Substantial Completion as of July 7, 2010. Voss Plumbing and Heating is establishing final completion on the Project. All final punch list items have been completed to comply with contract documents. Voss is compiling the necessary and supporting documents for final payment. All components of the project are currently being used in conjunction with the D6 and C projects. The forcemain is conveying product to the new plant. Warranty on the project will remain in effect for one year after date of Substantial Completion.

Wastewater Pump Stations – Project 0816-D6

The D6 project is functional and is in compliance of its future use with the D4, D5, and C projects. Pump Station 720 is conveying product to the forcemain. A punch list of items has been made for establishment of final completion upon fulfillment. Di-Mar Construction is reasonably finishing the various items left in the contract. The following punch list items are ongoing progress and are being completed to comply with the contract documents and establish final completion:

- Obtaining Operation and Maintenance Data
- Equipment Training with City Staff
- Testing and Balancing of Electrical and HVAC Systems
- Punch List items

With the completion of these items, application for final payment will be made.