

## Public Works Report

April 8, 2010

### PERSONNEL

- Public Works reorganization is before the city council on April 8, 2010, Discussion Item # 1

### CAPITAL PROJECTS

- Light guard crossing
  - Trying to schedule a start date
  - Community Development Block Grant is requiring additional paperwork, from the City and Contractor.

### PROJECTS

- Water System Plan & General Sewer Plan  
City staff is providing information to RH2 (Consultant writing the plans)
- Parks Recreation & Open Space Plan  
Survey will end April 30, 2010  
Planning Board Members are wrapping up the presentations to local organizations

### WASTEWATER TREATMENT

- Within the first three weeks of April the Wastewater crew will be pulling the disintegrating lift station pump (Attachment A) replacing them with new pumps and larger motors. This will include improving the telemetry system at the Lift Station.
- Part of the Short-Term Improvement identified in the 2006 Wastewater Treatment Plant Engineering Report.

### STREETS

Public Works street crew repaired a trench line crack that was opening up in the Sultan Basin Road from 132<sup>nd</sup> to Bryant Road. They repaired the crack with hot asphalt sealant.

Prepared by:



Connie Dunn  
Public Works Director

FIRST VIEW

DANGER HYPOTERMIC NEEDLE



**HOLES  
IN VOLUTE**

**FIRST VIEW WHEN PULL PUMP  
AFTER WASH DOWN**





PUMPLUTE



DEBRIS IN PUMP AFTER 2-DAYS



**WHY THERE IS NO TELMETRY SYSTEM.**



**METAL BAND FERNCO COUPLER AND CLAMPS  
USED TO PLUG HOLES SO PUMP  
CAN PICK UP SEWAGE TO SEND TO  
WASTEWATER PLANT**