



**City of Grosse Pointe Farms
Informational Meeting
September 26, 2011**



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Capacity Study on Primary Electrical Feeds (Lines 32T and 191T)

- Objective:* Determine if the two DTE primary lines can independently meet load demand of Pump Station and other entities on primary lines.
- Work Performed By:* DTE
- Status:* DTE verified load and capacity of each power line.
- Expected Completion Date:* Completed; to be reviewed by City Engineers



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Survey of Primary Lines

Objective: Determine tree clearance around primary lines and test circuitry on these lines.

Work Performed by: DTE

Status: Circuit patrols have been completed and jobs initiated. DTE will provide status on all "job packets"

Expected Completion Date: September 30th



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Installation of Electrical Monitors at Pump Station

Objective: Monitor the quality of power on the incoming lines.

Work Performed By: DTE

Status: Completed

Expected Completion Date: Meters installed on September 22, 2011



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Comprehensive Study of Pump Station – S2 Grant

- Objective:* Evaluate pump station to ascertain its current condition/status and what, if any, changes can be made.
- Work Performed By:* To Be Determined
- Status:* Grant application due September 30th
- Expected Completion Date:* DEQ Grant Review – October, 2011
Grant Awards – November, 2011



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Temporary Generator for Pumps #7 and #8

Objective: Provide alternative source of power to high flow pumps

Work Performed By: City of Grosse Pointe Farms,
Colville Electric, HRC

Status: Equipment Onsite

Expected Completion Date: Electrical hook-up – September 30th
Operational – September 30th

Note: Interim temporary generator was delivered for Pump #5 on September 22nd



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Independent Evaluation of Current Pump Station Operations

Objective: Review and testing of Pump Station equipment

Work Performed By: Anderson, Eckstein, and Westrick, Inc.

Status: Exercised and tested pumps on September 23rd
Exercised and tested switch gear on September 26th

Expected Completion Date: Completed



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Manning the Pump Station

- Objective:* Have an operator at the plant to monitor the automated system.
- Work Performed By:* City of Grosse Pointe Farms
- Status:* Since September 9th have scheduled personnel in the Pumping Station at all times until further notice.
- Expected Completion Date:* Completed



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Communication Plan

Objective: To keep residents informed of response to flooding.

Work Performed By: City of Grosse Pointe Farms

Status: Hold informational meetings, include summary of meetings on City website, add to City Council agenda as an Agenda Item and include updates in the Informational Bulletin(s) for distribution to the entire community.

Expected Completion Date: Ongoing