

**CITY OF GRAND HAVEN
GRAND HAVEN, MICHIGAN
SPECIAL WORK SESSION
MONDAY, JANUARY 4, 2010**

The Special Work Session of the Grand Haven City Council was called to order at 7:00 p.m. by Mayor Roger A. Bergman in the Council Chambers of City Hall.

Present: Council Members Bob Monetza, Edward Nieuwenhuis, Dennis Scott, Michael Fritz, and Mayor Roger A. Bergman.

Absent: None.

Others Present: City Manager Patrick McGinnis, City Clerk Linda L. Niotis, Finance Director James Bonamy, City Engineer Brian Vilmont, Special Projects Manager Ken Shingledecker, Acting Public Works Director Julie Beaton, Transportation Director Tom Manderscheid, and Management Intern Sam Janson.

**1. Beechtree East Side Sewer Presentation
Brian Vilmont – Fishbeck, Thompson, Carr & Huber**

Mr. Vilmont presented three proposed scenarios for increasing pipe velocities in Griffin and side streets between Griffin and Beechtree (Columbus, Franklin, Pennoyer, Slayton, Grand and Colfax):

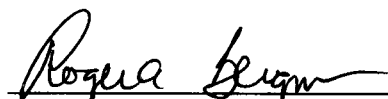
1. Scenario 1 – Keep all sewer inverts as existing and re-line side street sewers to provide smooth flow lines. (Approximately \$4.2 million)
2. Re-route Columbus sewer toward Wastewater Treatment Plant, lower Columbus, Griffin, and side street sewers. (Approximately \$5.2 million)
3. Re-route and lower Columbus sewer toward Wastewater Treatment Plant, lower Griffin and side street sewers, and reconstruct Wastewater Treatment Plant pump station (4-5' deeper). (Approximately \$5.7 million)

He advised, due to the City's current limited funding, that efforts should occur on other issues (Second Street clay sewer, US 31 trunk sewer line, SWISS projects) before conducting a full reconstruction of the Beechtree East Side sewers. Re-lining of the sewers would deal with the majority of joint problems.

This discussion was continued at the following council meeting.

2. Adjournment

After hearing no further business, Mayor Bergman adjourned the meeting at 7:30 p.m.



Roger A. Bergman, Mayor



Linda L. Niotis, City Clerk