



Date: July 16, 2010

To: Mark Cotter, Director of Public Works
Mike Cooper, Director of Planning and Building Services
Jeff Schmitt, Assistant Director of Planning and Building Services
Steve Van Buskirk, VanBuskirk Companies, Incorporated
Preston Mettler, Mettler Construction
Matt Carlson, Carl V. Carlson Company
Scott Hofer, Hanson Pipe and Precast
Steve Brockmueller, Heartland Engineering
Myron Adam, JSA Engineering
Tim Galbraith, MidAmerican Energy
Bill Kemmis, Midcontinent Communications
Mark Vellinga, Graham Organization
Pat Beckman, Beckman Realty & Development

From: Chad J. Huwe, City Engineer

Subject: INFRASTRUCTURE REVIEW ADVISORY BOARD (IRAB) MEETING

IRAB will meet on **Wednesday, July 21, 2010 at 8:30 a.m., at the Oak View Library, 3700 East 3rd Street.**

AGENDA

1. Approval of Minutes from July 7, 2010
2. Business
 - a. Big Sioux River Total Maximum Daily Load Study Update (*Bob Kappel*)
 - b. Wastewater Regionalization Study Update (*Mark Cotter*)
 - c. Regional Detention Pond Construction Update (*Andy Berg*)
 - d. Subdivision and Sidewalk Requirements Update (*Shannon Verhey*)

cc: Mayor Huether
Clerk of Records
Julie Terrell, Home Builders Association

NOTE: If you or your alternate are unable to attend this meeting, please call Julie Wilson at 367-8606 or e-mail at jwilson@siouxfalls.org as soon as possible.

Date: July 21, 2010
To: Infrastructure Review Advisory Board (IRAB)
From: Mark Cotter, Director of Public Works
Subject: Sioux Falls Comprehensive Wastewater Regionalization Study-
Project Status Report

**Sioux Falls Comprehensive Wastewater Sewer Regionalization Study
Project Status Report**

A. Tasks Completed

- Kickoff Meeting held April 15, 2010
 - Discussed scope, fee and schedule
- Community and Regulatory Staff Meeting held May 13, 2010
 - Presented conceptual level data that will become the basis of study
 - Emphasized voluntary participation
 - Jeff Schmidt presented brief portion of the 2035 plan for surrounding communities

B. Tasks Planned for Next Period

- Rates workshop for stakeholders to be held on August 17, 2010 (full day workshop, location will soon be determined)
 - Rate making 101 workshop
 - Present draft financial policies including the System Development Charge (SDC) concept
- IRAB Presentation August 18, 2010
 - Informational presentation on concept and status of project
- Council Informational Presentation September 20, 2010

C. Ongoing Activities

- Finalizing draft financial policies at staff level
 - Discussing rate making approaches
 - Developing System SDC concept for further discussion
- Discussing governance models. Beginning point for discussion is the Solid Waste model
 - Key point – Sioux Falls intends to maintain ownership and operation of all treatment activities

- Developing Level of Service (LOS) concepts

- What services will Sioux Falls offer to other communities other than treatment of wastewater?
- Developing reserve treatment capacity policies
 - The reserve treatment capacity policies have been discussed and concepts developed on determining the reserve capacity.
- Collecting data from potential regional partners for preliminary capacity allowances
 - Waiting on data from 3 communities
 - 12 Communities are involved in the study
 - Two Communities (Brandon and Renner) and one sewer district (Prairie Meadows Sanitary Sewer District) are currently discharging to Sioux Falls.
 - Harrisburg will begin discharging wastewater to Sioux Falls in the fall of 2010.
 - Utilizing data to determine:
 - Future capacity needs
 - Anticipated time periods of potential connection to Sioux Falls system
 - Costs and benefits of connection to Sioux Falls system

D. Key Issues

- Grant Funding Acquired
 - DENR -\$75,000
 - East Dakota Water District - \$50,000