

CITY OF RAPID CITY

Engineering Services

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November 8, 2011

Public Works Committee/Common Council

RE: Request Authorization to Seek Proposals for Engineering Services for South Trailview Dr. Utility Reconstruction Project, Project Number 11-2001 / CIP #50824

Staff proposes to reconstruct the water main within the South Trailview Drive. In addition, the condition of the sanitary sewer main will be evaluated for replacement or potentially relocation. The water main is ductile iron with a history of repairs. The sanitary sewer is vitrified clay pipe with manholes that are difficult to access.

Staff proposes to hire a Consultant to be responsible for the evaluation of the sanitary sewer and design if necessary, the design of new water main, and analysis of the area for nonconforming service lines. In addition, the consultant will provide assistance with bidding the project, and providing construction observation, administration and project closeout.

The project is funded from the Water, and Sewer funds. The project budget is \$400,000 to \$600,000.

Staff proposes to bid and construct the project in 2012.

Dale Tech, PE City Engineer

Cc: Terry Wolterstorff, Public Works Director



