

CITY OF RAPID CITY

RAPID CITY, SOUTH DAKOTA 57701-5035

Engineering Services

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MEMORANDUM

TO: Mayor Hanks and City Council

FROM: Robert Ellis, City Engineer, in Association with the Storm Water

Steering Committee

THROUGH: Dirk Jablonski, Public Works Director

SUBJECT: Storm Water Quality Manual

DATE: December 5, 2007

The attached Storm Water Quality Manual was developed through the Storm Water Steering Committee to act as a guide for design engineers and other professionals in the construction industry so they may develop property in a manner that strives to reduce the amount of pollutants that reach Rapid Creek and other waters of the State.

The Manual is comprised of two sections. The first section strives to reduce the amount of pollutants that escape from construction sites (primarily sediment). The second section focuses on preventing pollutants from reaching the storm drainage system after construction has been completed (primarily hydrocarbons, automotive fluids, fertilizers, pesticides, deicing salts, sand, garbage, etc). This annual works in concert with the three proposed storm water quality ordinances.

