PW081412-17

CITY OF RAPID CITY

Engineering Services
300 Sixth Street
Rapid City, SD 57701-2724

MEMORANDUM

TO: Mayor Sam Kooiker
Public Works Committee/Common Council

FROM: John Less
Traffic Engineer

THRU: Dale Tech
City Engineer

SUBJECT: Rapid City Intersection Crash Report 2009 – 2011

DATE: 8 August 2012

Presented for your information is the Rapid City Intersection Crash Report 2009 – 2011 as prepared by the Traffic Operations Section of the Engineering Services Division. The report is the companion volume to the Rapid City Arterial Street Safety Study (March 2012) and reviewed the crash history for every intersection within the City. Statistical measures were then used to screen the findings and identify for detailed review those intersections with an abnormally high crash rate or a potential improvement index greater than three. Appropriate recommendations were then developed based on the detailed review and will be implemented following City Council acknowledgement of the report.