US 160 Durango (Bodo) Intersection Crash Summary – Data courtesy of CDOT Staff Traffic & Safety Division

Summary of signalized intersection-related crashes between MP 84.53 to 86.84:

(This stretch Average Annual Daily Traffic count of: 29,500)

Signalized intersections include:

La Plata CR 210 Sawyer Drive Domiguez Drive River Road

Details **<u>BEFORE/AFTER</u>** Flashing Yellow Arrows were installed

(18-month period before is from May 1, 2010 to October 31, 2011; 18-month period after is from Jan 1, 2012 to June 30, 2013):

Number of Crashes with Property Damage Only: 32 before/28 after = 12.5% reduction Number of Crashes in which Injuries Were Present: 12 before/6 after = 50% reduction Number of Crashes in which Fatalities Occurred: 1 before/0 after = 100% reduction **Total Crashes at these intersections: 45 before/34 after = 24.4% reduction**

Number of these Crashes above that Were Associated with Approach Turns (left-turning movements): 17 before/6 after = 64.7% reduction

Level of Service of Safety (LOSS) Rating:

(How a section of roadway compares with other like sections of roadway, safety-wise)

Before: LOSS Rating for the four intersections = average 2.75 After: LOSS Rating for the four intersections = average 2.25

Rating levels:

- 1 = Indicates a low potential for accident reduction
- 2 = Indicates a better than expected safety performance
- 3 = Indicates a less than expected safety performance
- 4 = Indicates a high potential for accident reduction