

What We Heard

At the 1st Meeting in October 2008

ISSUES

Key issues identified by attendees focused upon the Line Creek bridge for:

- **SAFETY**, particularly for pedestrians crossing the bridge, and
- **POSSIBLE IMPACTS** if the Line Creek bridge were to be closed during construction.



IMPROVEMENTS DESIRED

The majority of respondents cited the need for improved traffic control at the intersection of Waukomis (MO Rte AA), potentially with a traffic signal. Other improvements noted were to provide turn lanes, including a center turn lane.

COMMON COMMENTS

The most prevalent comment made was regarding potential negative impacts to businesses IF construction activities were to close Vivion Road.

Traffic Characteristics

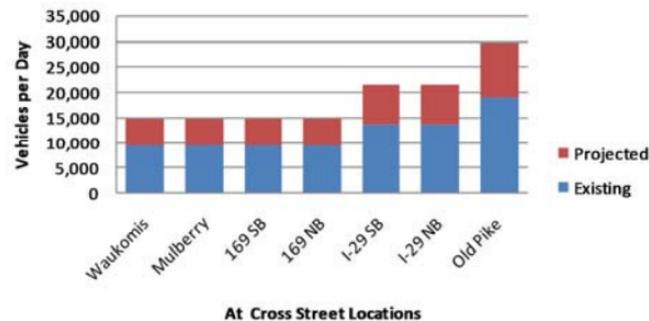
CORRIDOR TRAFFIC PATTERNS

The volume and direction of traffic varies throughout the day. In general, traffic volumes are higher east of the US-169 interchange than west of the US-169 interchange. Traffic volumes are projected to increase in the future to just under 15,000 vehicles per day (vpd) west of US-169 and approximately 30,000 vpd east of US-169.

ACCIDENT TRENDS

From 2002 through 2006, a total of 156 accidents occurred from the Gateway (MO Rte A) junction to the Old Pike/I-29 NB off-ramp junction. Injury accidents account for 22.6% of all accidents. During these five years, the trend for overall and injury accidents is decreasing. The most prevalent type of accident is a rear end collision accounting for nearly half of all accidents. The chart to the right shows accidents at a tenth of a mile increment.

Daily Traffic Volumes along Vivion



Accidents along Vivion corridor over 5-year period

