## 2012-0074 SS-144 Shadow Woods Subdivision-Steamboat Springs at Winter Park

This study was initiated by a complaint regarding restricted sight distance for the intersection of Steamboat Springs at Winter Park. The intersection was reviewed to determine if a change in the type of regulatory traffic control was warranted.

The existing traffic control order requires Steamboat Springs to yield for Winter Park. After reviewing the intersection in the field, it was found that the safe available sight distance was restricted to 110' (due to large spruce trees within the NE quadrant) and 185' (due to sharp horizontal curvature in the roadway for Winter Park). Since the spruce trees adversely impeded the safe approach speed, a violation letter was sent to the property owner at 2690 Winter Park on May 12, 2011 requesting the spruce trees be trimmed. This work has been completed and our file was closed out.

However, the horizontal curve still restricts the sight distance below the required intersection safe sight distance of 280'. The traffic crash history was reviewed from TIA TCATS for a five (5) year period from 2007-2011 and found only one reported traffic crash that involved a parked vehicle and a vehicle backing into the driveway.

Based upon the study and the available safe sight distance, the following regulatory traffic control device (stop/yield sign) is recommended for this intersection.

## Recommendation: Steamboat Springs Drive to STOP for Winter Park Road.

The reason there are two Traffic Control Orders is that the City is rescinding or superseding all previous Traffic Control Orders for Shadow Woods Subdivision. The only change that is recommended is for this intersection.

Chairperson Colling asked if there were any questions or comments. Hearing none, he asked if someone would like to make a motion to approve.

Mr. Moore made a motion to adopt TCO #SS-144-12 and YS-106-12 as presented and that the Advisory Traffic and Safety Board recommend that City Council approve the TCO's until rescinded or superseded.

MOTION by Moore SECOND by Hunter

As there was no discussion, a request for roll call vote was issued.

Ayes: All Navs: None

**Absent: Frank Cardimen** 

**MOTION CARRIED**