

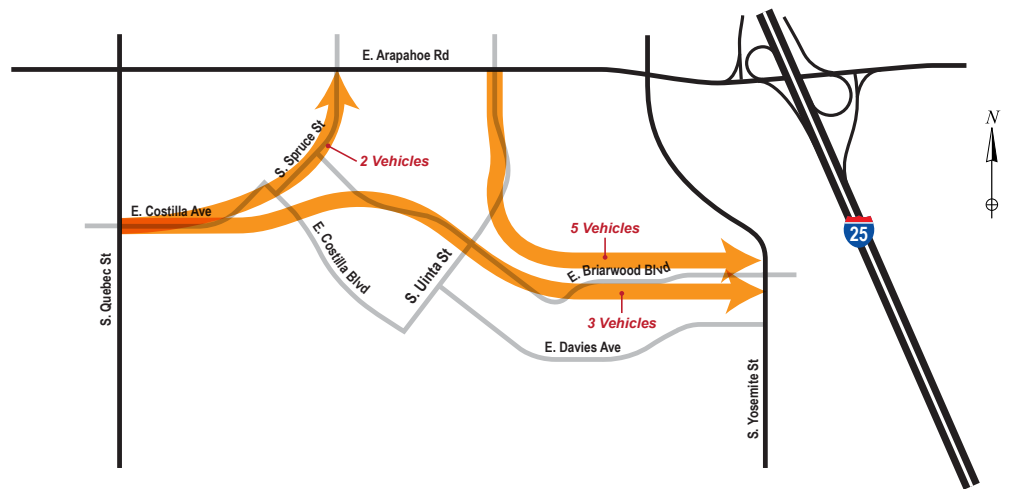


Study Overview

A traffic study was conducted in April 2011 to obtain baseline data regarding existing traffic volumes and cut-through traffic circulation within the Walnut Hills neighborhood.

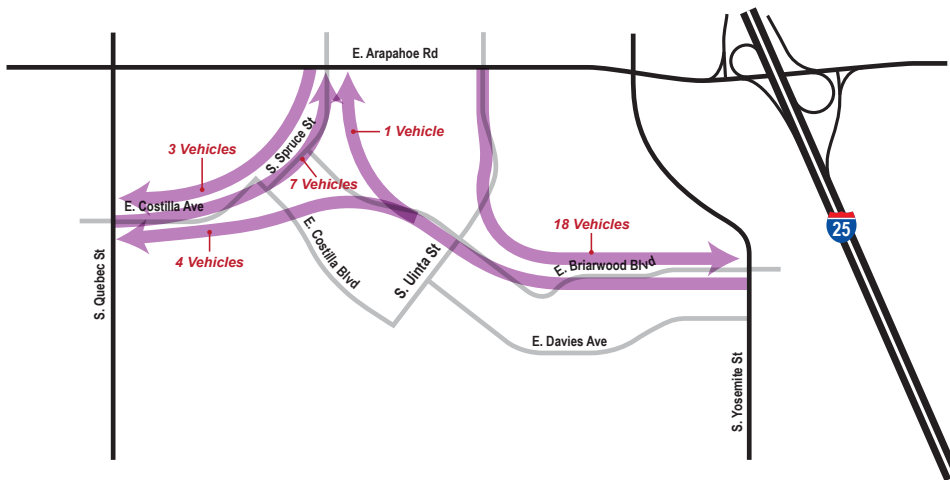
Existing AM Peak Period Cut-Through Route Evaluation (7:00am - 8:30am)

* Most routes had no cut-through traffic during the data collection period.



Existing PM Peak Period Cut-Through Route Evaluation (4:30pm - 6:00pm)

* Uinta Street to Briarwood Boulevard had the most cut-through traffic during the AM and PM peak period.



Conclusion

- Currently, neighborhood intersections operate at level of service D or better during the AM and PM peak hours.
- The eastbound Arapahoe Road approach to Yosemite Street operates with substantial delay during the PM peak hour, which may contribute to the cut-through traffic traveling through the neighborhood between Uinta Street and Briarwood Avenue.
- Eastbound Arapahoe Road traffic or southbound Greenwood Plaza Boulevard traffic may be entering the neighborhood at Uinta Street and exiting to southbound Yosemite via Briarwood Avenue to avoid the eastbound congestion to turn right at Yosemite Street.