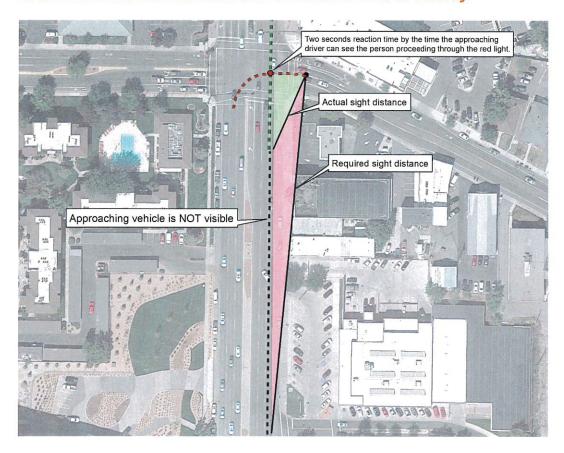
H.B. 151 - 31d Sub Linda Hull

## Urban Arterial Intersection: State Street & Vine in Murray



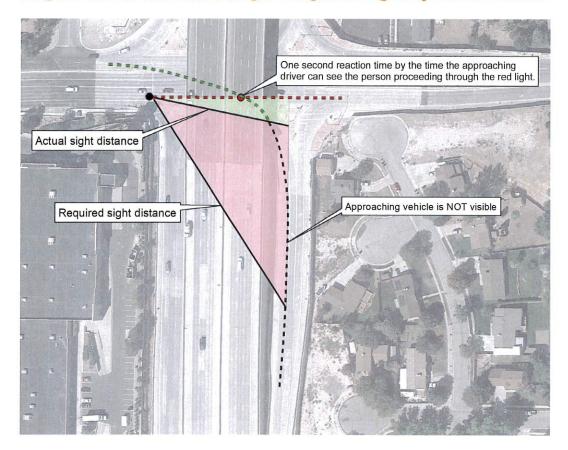
At a traditional intersection, like this one on State Street in Murray, buildings, bus shelters, and trees cause line of sight issues.

### **Similar Intersections**

- 4700 S Redwood Road, Taylorsville
- 200 N Main Street, Kaysville
- 2300 W. & Pioneer Crossing, Lehi/Saratoga Springs
- 1900 W (SR-26) & 5600 S (SR-97), Roy
- St. George Boulevard & River Road, St. George
- 5415 S (SR-173) & Northwest Avenue, West Valley City
- SR-190 & Wasatch Boulevard/Millrock Drive, Cottonwood Heights
- Deer Valley Drive & Park Avenue (SR-224), Park City



## Single Point Urban Interchange: Bangerter Highway & 7000 South



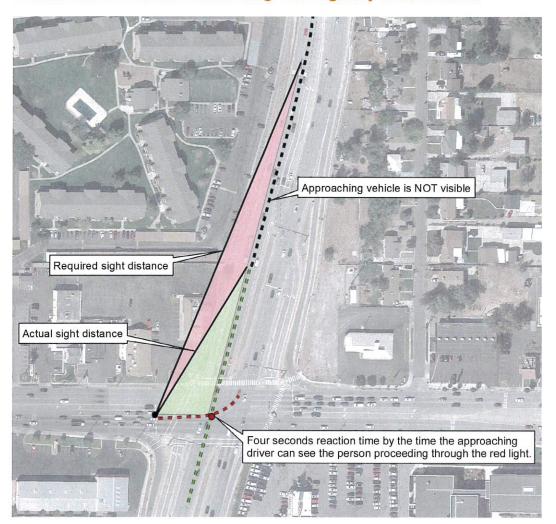
A driver on 7000 S (red line) would be unable to see a car exiting Bangerter Highway (green line) at typical speeds in time to avoid a collision. A driver would only have one second to react in this circumstance, which is not enough time to think and brake or maneuver out of the way. Intersections like these can be found across the state on urban freeways.

#### **Similar Intersections**

- 7800 S & Bangerter Highway, West Jordan
- 9000 S & Bangerter Highway, West Jordan
- 5400 S & Bangerter Highway, Taylorsville
- 11400 S & Bangerter Highway, South Jordan
- Redwood Road & Bangerter Highway, Riverton/Bluffdale
- Kimball Junction, Summit County
- I-15 & 7200 S, Midvale
- I-15 & Green Springs Drive, St. George
- I-15 & Dixie Drive, St. George
- I-15 & Layton Parkway, Layton



## Continuous Flow Intersection: Bangerter Highway & 3500 South



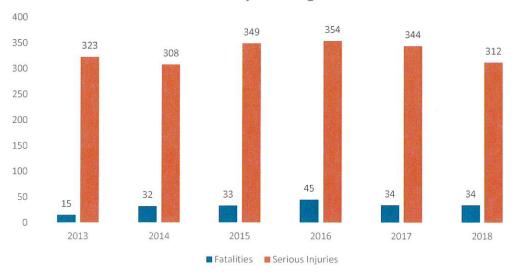
A driver would need 775 feet of sight distance in order to turn left safely. At this intersection, only 318 feet is visible.

#### **Similar Intersections**

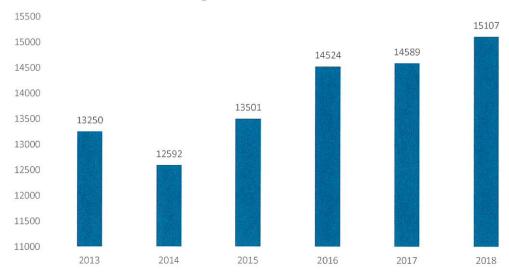
- 3100 S & Bangerter Highway, West Valley City
- 4100 S & Bangerter Highway, West Valley City
- 4700 S & Bangerter Highway, West Valley City
- 6200 S & Bangerter Highway, Taylorsville
- 13400 S & Bangerter Highway, Riverton
- University Parkway & Sandhill Road, Orem
- Redwood Road & 6200 S, Taylorsville
- Redwood Road & 5400 S, Taylorsville



# Fatalities and Serious Injuries - Signalized Intersections



# Total Signalized Intersection Crashes





# Intersection Crashes at Select Signalized Intersections—2014-2018

Intersection	Crashes
7200 South & I-15	224
Bangerter Highway & 3500 South	207
University Parkway & Sandhill Road	154
U.S. 6 & I-15	20
Bluff Street & Sunset Boulevard	48
DDI at S.R. 201 & 3200 West	53
DDI at I-15 & S.R. 145	150
DDI at 7800 South & Bangerter Highway	120
Redwood Road & 9000 South	168
Redwood Road & 7800 South	157
Redwood Road & 7800 South	152
Redwood Road & 6200 South (CFI WB/EB)	178
Redwood Road & 5400 South (CFI WB/EB)	277
Redwood Road & 4700 South	206
Redwood Road & 4100 South	216
Redwood Road & 3500 South	393
Redwood Road & North Temple	39
Redwood Road & South Jordan Parkway (106th South)	101
Redwood Road & 11400 South	132
Redwood Road & 12600 South	92



Bangerter Highway & 13400 South	133
Bangerter Highway & 12600 South	129
Bangerter Highway & 10400 South	178
Bangerter Highway & 6200 South	219
Bangerter Highway & 4700 South (CFI NB/SB)	208
Bangerter Highway & 3500 South (CFI NB/SB)	251
Bangerter Highway & 3100 South	118
State Street & 11400 South	197
State Street & 10600 South	128
State Street & 9000 South	184
State Street & 7200 South	124
State Street & 5300 South	176
State Street & 4500 South	322
State Street & 5900 South	120
State Street & 3900 South	141
State Street & 3300 South	145
Total Crashes	5860
Total Serious Injuries	113
Total Fatalities	8

