

Washoe County Traffic Calming & Traffic Engineering Policy



TRAFFIC POLICY

- Provide Washoe County residents a straightforward and consistent process for educating, requesting and reviewing:
 - Traffic Calming, and/or
 - Traffic Engineering/Operational Items

Our focus is the safety of the pedestrians and traveling public

COMMUNITY SERVICES DEPARTMENT

HOW TRAFFIC RELATED REQUESTS ARE RECEIVED, IDENTIFIED and PRIORITIZED

- Phone Calls and Emails to Washoe311
 - Necessary process for tracking/response
- Through the Engineering Counter
- Board of County Commissioners/County Managers Office
- New Development Conditioning
- Regional Partners (Sherriff's Office, RTC, NDOT, Cities, etc.)
- Priority Lists
 - Internally initiated

∧ UP Traffic and Roadway

Traffic Request Form

Engineering

Home » Community Services Department » Engineering & Capital Projects Division » Traffic and Roadway Engineering

Traffic and Roadway Engineering

Community traffic infrastructure, design, installation and maintenance is completed by Washoe County Community Services Department **Engineering** and **Operations Teams**, and **Local Regional Partners** working closely together to ensure connectivity between jurisdictions within Washoe County, Nevada. Please see below for our most common requests.

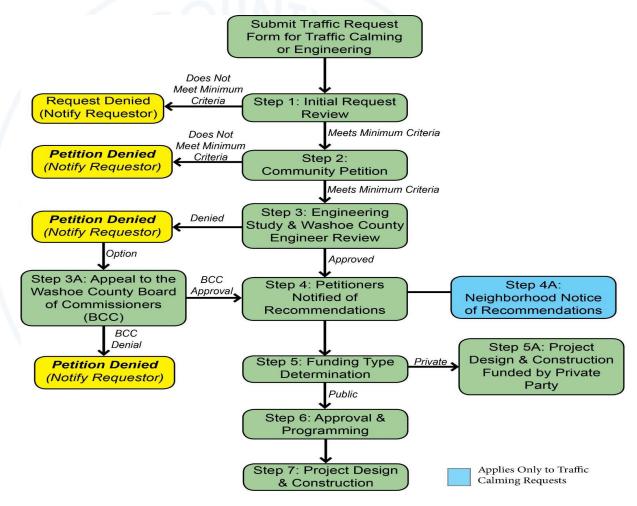


Report A Traffic Concern

To express road/traffic concerns and identify possible solutions in unincorporated Washoe County, please submit a request for service through Washoe311 online and attach the Engineering citizen traffic reduest form. For more information, review Washoe County's traffic calming policy which may be useful to answer your most common questions.

COMMUNITY SERVICES DEPARTMENT

Traffic Calming & Engineering/Operational Request Process Flowchart





WASHOE COUNTY

1001 EAST 9TH STREE RENO, NEVADA 89512 PHONE (775) 328.360 FAX (775) 328.3699

COMMUNITY SERVICES DEPARTMENT **Engineering & Capital Projects** Traffic Calming Scoring Rubric

Travel Speeds (40 points maximum)

points The 85th percentile speed is the most common metric to identify typical travel speeds. Comparing the posted speed with the observed 85th percentile speed identifies roadways which have speeds significantly above the posted speed limits. Points will be awarded based on the difference between the posted speed and the 85th percentile speed.

Less than or equal to 5 mph difference	0 points
Greater than 5 mph and less than or equal to 7 mph	10 points
Greater than 7 mph and less than or equal to 9 mph	20 points
Greater than 9 mph and less than or equal to 11 mph	30 points
Greater than 11 mph	40 points

Traffic Volumes (20 points maximum)	points
Points will be awarded for existing Average Daily Traffic	(ADT) as follows:
Less than 1,000 ADT	0 points
1,001 ADT to 1,500 ADT	5 points
1,501 ADT to 2,500 ADT	10 points
2,501 ADT to 3,500 ADT	15 points
3,501 ADT+	20 points

Crash Data (20 points maximum) points Points will be awarded based on the total number of crashes / mile along the roadway segment within the most recent three-year period.

0 to 5 accidents within last 3 years	0 points
6 to 10 accidents within last 3 years	5 points
11 to 15 accidents within last 3 years	10 points
16 or more accidents within last 3 years	20 points

Pedestrian Facilities (10 points maximum) points Continuous sidewalks on both sides of the study roadways 0 points

continuous sidewalks on both sides of the study roadways	o points	
Discontinuous sidewalks on one or both sides of the study		
roadways	5 points	
No Sidewalks on either side of study roadways	10 points	

K-12 School Proximity (10 points maximum)

No K-12 Schools located within ½ mile of study roadway 0 points One K-12 School located within ½ mile of study roadway 5 points More than one K-12 School within ½ mile of study roadway 10 points

Total Points

noints

WWW.WASHOECOUNTY.US

Traffic Calming Scoring Rubric



Examples of Traffic Calming Requests and Response

Alena Way Emergency Access Improvements





Examples of Traffic Engineering Request and Response

RRFB Installation in Arrowcreek & Cold Springs

Geiger Grade & Toll Rd. Horse Flasher Signs





Washoe County: Traffic Calming & Traffic Engineering Policy

