## Kings Cove Traffic Study - Sec 3

# Speed (85th Percentile)

Kings Cove S of Brookside Ct\_Count #6070

NB: 33 MPH May 2018

SB: 32 MPH

Bi-directional: 33 MPH

NB: 32 MPH ↓ Oct 2018

SB: 31 MPH J

Bi-directional: 31 MPH ↓

NB: 32 MPH ↔ Jun 2019

SB: 33 MPH ↑

Bi-directional: 32 MPH ↑

Kings Cove W of Cove Ln\_Count #6071

EB: 30 MPH May 2018

WB: 26 MPH

Bi-directional: 29 MPH

EB: 30 MPH ↔ Oct 2018

WB: 30 MPH ↑

Bi-directional: 30 MPH ↑

EB: 32 MPH ↑ Jun 2019

WB: 29 MPH \

Bi-directional: 31 MPH ↑

Kings Cove S of (N) Crescent Ln\_Count #6072

NB: 26 MPH May 2018

SB: 25 MPH

Bi-directional: 25 MPH

NB: 31 MPH ↑ Oct 2018

SB: 26 MPH ↔

Bi-directional: 29 MPH ↑

NB: 26 MPH J Jun 2019

SB: 26 MPH ↔

Bi-directional: 26 MPH ↓

Kings Cove E of (W) Mountain Cr\_Count #6073

WB: 20 MPH May 2018

EB: 24 MPH

Bi-directional: 21 MPH

WB: 23 MPH ↑ Oct 2018

EB: 22 MPH J

Bi-directional: 23 MPH ↑

WB: 23 MPH  $\leftrightarrow$  Jun 2019

EB: 22 MPH ↔

Bi-directional: 23 MPH ↔

# Kings Cove S of Gaslight Count #6074

SB: 24 MPH May 2018

NB: 24 MPH

Bi-directional: 24 MPH

SB: 23 MPH ↓ Oct 2018

NB: 26 MPH ↑

Bi-directional: 25 MPH ↑

SB: 29 MPH ↑ Jun 2019

NB: 29 MPH ↑

Bi-directional: 29 MPH ↑

# Volume (Average Daily Traffic)\_1st Study, 2nd Study then 3rd Study Listed

Kings Cove S of Brookside Ct: 2046 vpd (vehicles per day) / 2050 vpd  $\uparrow$  / 2129 vpd  $\uparrow$ 

Kings Cove W of Cove Ln: 2136 vpd / 2068 vpd ↓ / 2193 vpd ↑

Kings Cove S of (N) Crescent Ln: 531 vpd / 580 vpd  $\uparrow$  / 580 vpd  $\leftrightarrow$ 

Kings Cove E of (W) Mountain Cr. 36 vpd / 43 vpd 1 / 35 vpd 1

Kings Cove S of Gaslight: 314 vpd / 408 vpd / 367 vpd L

## Crash Data

I ran a crash report from 01/01/13 to present. Several crashes from prior years showed in search as well. Not sure why, but I included in summary anyhow.

2010 - 1

2011 - 0

2012 -1

2013 -1 (another crash appeared, however, it was along private road Mountain Cr)

2014 - 0

2015 - 2 (1 ice)

2016 - 1 (snow)

2017 - 1

2018 - 0

Based on traffic crash data, there wasn't a pattern of crashes.