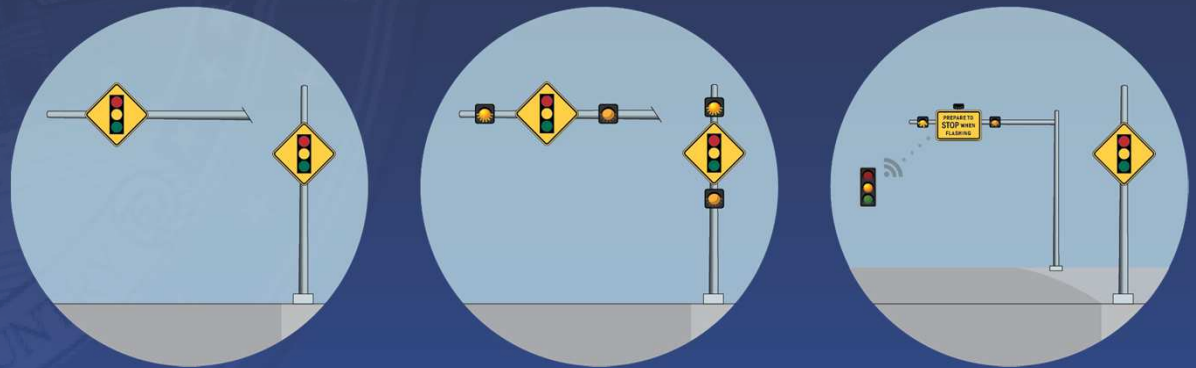


Statewide Advance Signal Warning System Changes



Carson Area Metropolitan Planning Organization Board Meeting Study & Project Overview



Sam Ahiamadi, Project Manager

November 18, 2020

ADVANCE SIGNAL WARNING SYSTEM (ASWS) CHANGES

- **GOAL:** to develop a unified approach statewide that promotes uniformity and consistency in the treatment of ASWS specific to each intersection's individual needs.
- This will enhance the safety of the traveling public and **promote better driver behavior**. Similar modifications in other states have shown a reduction in crashes, including severe crashes and crashes from drivers running red lights.



CARSON – TAHOE – DOUGLAS COUNTY AREA



TRAFFIC SIGNAL REMAINS, ELIMINATE ADVANCE WARNING SIGN



- A (EB) US-50 / Arrowhead Dr / Deer Run Rd
- B (NB) US-395 / Topsy Ln
- C (NB) US-395 / Sunridge Dr
- D (SB) US-395 / Muller Pkwy

MODIFY TIMING



- E (NB) US-395 / Stephanie Way
- F (NB) US-395 / Johnson Ln
- G (NB) US-395 / Airport Rd
- H (NB/SB) SR-88 / Waterloo Ln / Mottsville Ln
- I (NB) US-50 / Zephyr Cove

CONVERT TO PASSIVE



- J (WB) US-50 / Arrowhead Dr / Deer Run Rd
- K (NB) US-395 / Mica Dr
- L (EB/WB Side Streets) SR-88 / Waterloo Ln / Mottsville Ln
- M (NB) US-395 / Muller Pkwy

MODIFY TO STATIC



- N (SB) US-395 / Mica Dr
- O (NB) US-50 / Elks Point Rd

(SB) Southbound (NB) Northbound
(EB) Eastbound (WB) Westbound

Northern Nevada NDOT District 2 SOUTH: Carson and Douglas counties

- Contract Awarded to Parr Electric on 10/27/2020 (P313-20-016)
- NTP has been issued; construction will commence on November 30

Northern Nevada NDOT District 2 NORTH: Washoe county

- Project implementation to be coordinated



Website: NVsafesignals.com

Communications Toolkit

- Frequently Asked Questions
- District Fact Sheets
- Video



Hotline: 775.888.7000



Email: info@dot.nv.gov