

# ACTIVE TRAFFIC MANAGEMENT (ATM) SYSTEM

The Project Neon Active Traffic Management (ATM) system provides the Southern Nevada Traffic Management Center (TMC) with the ability to manage traffic congestion based on current and predicted conditions.

The signs display real-time information to motorists about incidents and lane restrictions ahead, allowing enough advance warning for vehicles to prepare, easing potential congestion and incidents.



## BENEFITS

- Improved trip reliability and traffic movement
- Reduced travel time and more consistent, accurate travel time through the corridor
- Increased safety with the potential to reduce the number and severity of crashes

## NAVIGATING THROUGH THE ATM SYSTEM LANE OPENINGS AND CLOSURES



Lane open to traffic



Proceed with caution



Lane closing ahead  
Prepare to merge



Lane closed to traffic

## VARIABLE SPEED LIMITS

With crashes or congestion ahead, the speed limit may change to reduce the chances of another incident due to different traffic speeds and to keep first responders safe while they attend to an incident.



### Speed Reduction Warning

Notifies drivers of reduced speeds ahead



### Variable Speed Limit

Speed limit can be modified to facilitate the flow of traffic

Like the Southern Nevada Traffic Management Center (TMC), the ATM system is a joint collaboration among the Regional Transportation Commission of Southern Nevada (RTC), the Nevada Department of Transportation (NDOT) and Nevada Highway Patrol (NHP).

