

Off-Campus Recommendations

Eagle Valley MS

This document addresses recommendations off-campus for the area around Eagle Valley Middle School. It builds on the Off-Campus Existing Conditions Report, and the corresponding Off-Campus Existing Conditions Map. This document includes

Recommendations - School Zone and School Crosswalks

These actions are listed in priority order.

1. A S1-1 & W16-7P assembly (B) should be placed at the school crosswalk eastbound and westbound, since this is an uncontrolled mid-block crosswalk.
2. Advance yield lines should be added to the crosswalk of Fifth Street at Regent Court, since this is a mid-block crosswalk.

Recommendations - Sidewalks

- No changes to existing sidewalks are proposed.
- A safe sidewalk or path from the Fifth Street & Fairview Drive roundabout to the sidewalk along Fifth Street at Hells Bells Road must be installed, however, that is not addressed in this report because Carson City Public Works has said this addition has been designed and is awaiting construction.
- Students headed to the neighborhood north of the Moffat Open Space and east of Fairview Drive have no safe route. The only existing route pushes students onto Fairview Drive, on which sidewalks are narrow and most traffic is moving well above the posted speed limit of 35 mph. The multi-use path must be completed north into this neighborhood at Lepire Drive. This proposal is addressed in a separate document.
- Students headed into the neighborhood north of Butti Way and west of Fairview Drive can use the pedestrian crossing signal at the multi-use trail, however most do not. Additional education will be needed to get students to use this safer route. Traffic calming will need to be instituted on Fairview Drive to bring speeds back down to the posted limit of 35 mph so that this crossing is safe.

Recommendations - Safe Routes

- Safe routes will be very challenging in this area due to the discontinuity of sidewalks and multi-use paths. The official designation of routes should probably await the closure of gaps.

Recommendations - Traffic Calming

- Fairview Drive speeds are well over the posted 35 mph speed limit, and this presents a great safety hazard for most walking and bicycling students at Eagle Valley now have to parallel or cross Fairview Drive to and from school. The speed must be reduced.



Desatoya Dr

Nevada Rural Housing Authority
Carson City Animal Services

KCMY

Lepire Dr

N Edmonds Dr

Parkhill Dr

Hells Bells Rd

Hells Bells Rd

N Edmonds Dr

Hells Bells Rd

Mustang Dr

Reparman Way
Cott Ct

Gr Tech Appliances Service

add B
SI-1/W167P

Regent Ct

Britton Ct

E 5th St

513

E 5th St

add yield lines

add C
S4-3/S4-1

add E
SS-2/R2-1

remove excess
SI-1

Eagle Valley Middle School

Hidden Meadow Dr

Gary's Way

Buzzys Ranch Rd

Marsh Rd

Meadow Ln

513

513

513

513

25

15

15

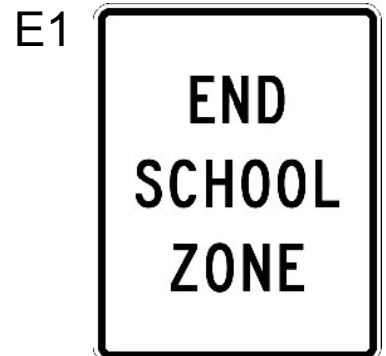
Standard School Zone & Crosswalk Signs



S1-1 sign (36x36) & W16-9P placard (24x12)
[placed 100m before B]



S1-1 sign (36x36) & W16-7P placard (24x12)



Assembly of S5-2 sign (24x30) & R2-1 sign (24x30)
[MUTCD specifies that a "resume" speed limit sign is always paired with the end school zone sign]



S4-3 placard (24x8) & R2-1 sign (24x30) & S4-1 placard (24x10)
[time varies]



S5-1 sign (24x48), with one or two flashing yellow lights [can be single sign or assembled out of S4-3, R2-1 and S4-4]



S4-5 sign (36x36)