MEMORANDUM

Department of Public Works – Transportation Division

Date:	7/1/2025
Re:	Christensen Elementary Schools Walk Audit

Summary: On May 15, 2025, the City of Las Vegas and CCSD SRTS representatives observed traffic operations and infrastructure conditions during the AM and PM school bell times at Christensen Elementary Schools. Drop off and pick up are designated by grade in 5 zones surrounding the school. A significant number of u-turns were observed on Mariner Cove. Infrastructure deficiencies were found off-site (within public right of way) but not on-site.

Short term:

Mariner Cove between Fort Apache and Waterview:

- Replace advanced school pedestrian assembly and 25mph speed limit signs on Mariner Cove for eastbound traffic approximately 100ft east of Fort Apache
- Replace advanced school pedestrian assembly signs on Mariner Cove for westbound traffic approximately 100ft east of Fort Apache
- Replace school pedestrian assembly signs on Mariner Cove for eastbound traffic at Shannon River Dr
- Replace R3-4 sign with “State Law: No U-Turn” sign on Mariner Cove for eastbound traffic at Whispering Wind
- Replace school pedestrian assembly signs on Mariner Cove for westbound traffic at Whispering Wind
- Replace R3-4 sign with “State Law: No U-Turn” sign on Mariner Cove for westbound traffic at Whispering Wind
- Replace R3-4 sign with “State Law: No U-Turn” sign on Mariner Cove for westbound traffic 50ft west of Shannon River Dr
- Replace school pedestrian assembly signs on Mariner Cove for westbound traffic approximately 300ft west of Waterview
- Refresh red curb paint along north curbline at Whispering Wind west of the crosswalk
- Refresh red curb paint along south curbline at Whispering Wind west of the crosswalk
- Refresh red curb paint at east entrance to “Kiss-and-Go”
- Refresh red curb paint at west exit to “Kiss-and-Go”
- Refresh red curb paint at school parking lot entrance on Mariner Cove
- Refresh red curb paint along the north curbline at the midblock crosswalk approximately 300ft west of Waterview
- Refresh red curb paint along the north curbline at the midblock crosswalk approximately 300ft west of Waterview
- Refresh the crosswalk at Shannon Dr
- Refresh the midblock crosswalk in front of the school
- Clean rocks from landscape on sidewalk on south side or Mariner Cove

Mariner Cove and Fort Apache:

- Replace “School Zone 25mph” sign on flasher mast arm for southbound traffic on Fort Apache north of Mariner Cove

Soft Sand and Clamdigger:

- Replace School Zone 15mph sign for northbound traffic just south of Soft Sand
- Replace End School Zone and install 25mph speed limit sign for southbound traffic just south of Soft Sand

Mariner Cove and Waterview:

- Remove all the signs on the post located on the southwest corner of the intersection meant for westbound traffic (school pedestrian assembly, no u-turn, and “end” signs”)
- Install new school pedestrian assembly on existing post on southwest corner
- Refresh red curb paint on all northwest, southeast, and southwest corners
- Remove Bike Lane sign over existing End School Zone sign for eastbound traffic just east of Waterview and install new 25mph Speed Limit sign
- Refresh all crosswalks and stop bars

Soft Sand and Waterview:

- Replace both school pedestrian signs at the crosswalk on the north leg of the intersection
- Refresh the crosswalk on the north leg
- Refresh the red paint on both sides of the crosswalk
- Refresh the red paint west of the crosswalk on the west leg
- Replace the End School Zone and Speed Limit signs on the south leg for southbound traffic
- Bolt down sidewalk drain cover on the northwest corner
- Replace the advanced school pedestrian signs for northbound traffic south of Soft Sand

Waterview between Soft Sand and Mariner Cove:

- Refresh red curb paint at school parking lot exit on Waterview
- Install “State Law: No U-Turns” on new post for northbound traffic just north of Soft Sand
- Install “State Law: No U-Turns” on new post for southbound traffic just south of Mariner Cove
- Clean rocks from landscape on sidewalk on west side of Waterview

Long term:

Mariner Cove and Fort Apache:

- Update pedestrian push buttons to be vibrotactile
- Install reflective backplates on all traffic signal heads

Mariner Cove and Waterview:

- Update sidewalk ramps to be ADA compliant

Soft Sand and Waterview:

- Update sidewalk ramps to be ADA compliant

Lake South and Waterview:

- Update sidewalk ramps to be ADA compliant

Lake North and Waterview:

- Update sidewalk ramps to be ADA compliant

Mariner Cove between Fort Apache and Waterview:

- Install raised concrete median in front of the school
- Update sidewalk ramps to be ADA compliant at Shannon River
- Update sidewalk ramps to be ADA compliant Whispering Wind
- Update sidewalk ramps to be ADA compliant Donnegal Bay

Waterview between Soft Sand and Mariner Cove:

- Install raised concrete median in front of the school