

SHORT-TERM ACTION ITEMS

Arlington County (AC)

- Identify maintenance plan to remove overgrowth on existing sidewalks.
- Review options in coordination with APS to address frequent crossings at 1st St S.
- Repair/maintain existing school zone flashers.
- Coordinate with APS to set up, train staff, and implement the school zone flasher pilot.
- Relocate trash bin at bus shelter north of 6th Rd S (near Glen Carlyn Sign).
- Reincorporate the “No-Left Turn” sign for exits out of the Campbell driveway.
- Incorporate speed reduction tactics—including connecting the three school zones to one school zone—and continue to monitor speed in both the northern and southern portions of the corridor.
- Discuss a consolidation of the northbound ART 75 / WMATA 25B bus stops at 1st St S and 3rd St S on S Carlin Springs Rd to a location on the far side of the 3rd St S intersection.
- Discuss removal of the ART 75 / WMATA 25B bus stop across from Campbell Elementary.
- Implement the communication plan to facilitate updates and coordination between APS and AC.

Suggested for Arlington County Public Schools (APS)

- Continue to implement travel education programs through Safe Routes to School that emphasize safe walking and crossing behavior.
- Reinforce pedestrian safety rules and expectations through Health/PE curriculum, school-wide assemblies, announcements, SRO presentations, and other outreach to students and families.
- Refine/update and share school arrival and dismissal plans; post updated multimodal maps and bus eligibility zone information on school site; and enforce with students, families and staff.
- Educate/enforce both students and parents about safe pick-up/drop-off practices.
- Consider Kenmore MS student drop-offs near S Carlin Springs ES (off of 5th Rd S) to reduce congestion. A clear and visible path exists between the two schools.
- Continue to encourage crossing at Arlington Blvd EB or 3rd St S signal (rather than at 1st street) using staff member on site.
- Review options in coordination with AC to address frequent crossings at 1st St S, including consideration of a low continuous shrubbery along the street side of the sidewalk.
- Review options to ensure continued presence of crossing guard at the 7th Rd S crossing and restore crossing guard post at 5th Rd S/Glencarlyn.
- Implement a pilot in coordination with AC to take on management of the school zone flashers.
- Implement the communication plan to facilitate updates and coordination between APS and AC.
- Continue to host and promote “encouragement events” (e.g., Walk/Bike to School Says, Crossing Guard Appreciation Week, Love the Bus Week, schoolwide assemblies focused on awareness of safe travel to/from school).

Suggested for Arlington County Police Department (ACPD)

- Continue speed enforcement (especially during school hours) and driver education.
- Take note of “maneuvering” in/out of dead-end streets south of 5th Rd S that can be dangerous.
- Provide updates on incidents or changes to APS and AC as needed.

SHORT- TO MID-TERM ACTION ITEMS

Arlington County (AC)

- Address more severe sidewalk maintenance conditions (e.g., uneven pavement, ground erosion, unused driveway curb ramps).
- Continue maintenance plan to remove overgrowth on existing sidewalks.
- Evaluate flexible delineator options based on engineering design standards in the context of segments of concern on S Carlin Springs and determine whether to pursue barriers. Practicality of installing such barriers will also be evaluated.
- Review street lighting infrastructure along the corridor.
- Complete signalized intersection improvements in progress listed in **Table 1**.

South Carlin Springs Road Safety Study
IMPLEMENTATION PLAN
APRIL 2018

TABLE 1: SIGNAL IMPROVEMENTS PLANNED PRIOR TO THIS STUDY

Topic/Location	Actions
3rd St S (East Side)/Kenmore Middle School @ S Carlin Springs Rd	<ul style="list-style-type: none"> • Remark high visibility crosswalk across 3rd St S east side. • New high visibility crosswalk across Kenmore Middle School entranceway. • New curb extension on SW quadrant of intersection. • New curbs on NE and SE quadrants of intersection. • New traffic signals/poles/push buttons equipment.
5th Rd S (West Side)/5th St S @ S Carlin Springs Rd	<ul style="list-style-type: none"> • New high visibility crosswalk across 5th St S east side. • Updates curb ramps for 5th St S east side crossing. • Remark all three high visibility crosswalks at intersection with 5th St S west side. • New curb extensions on 5th St S west side crossing. • New traffic signals/poles/push buttons equipment.
6th Rd S @ S Carlin Springs Rd	<ul style="list-style-type: none"> • New high visibility crosswalk across entranceway to Virginia Hospital Center. • New curbs at N and E quadrants of the intersection. • Remark all three high visibility crosswalks at intersection. • New curb extensions at the W and S quadrants of the intersection. • Remove of lane widening for bus stop on southbound Carlin Springs. • New traffic signals/poles/push buttons equipment.

- Complete un-signalized intersection improvements listed **Table 2** once design work is complete and CIP funding is secured. In locations where improvements to sidewalks/ramps cannot be completed during the 2018 construction season, short-term improvements (markings and bollards) will be implemented until funding and schedule allow for construction of concrete improvements.

*TABLE 2: INTERSECTION IMPROVEMENTS**
*(*SUBJECT TO ADJUSTMENT BASED ON ENGINEERING DESIGN REVIEW)*

Topic/Location	Actions (See concept plans attached for detail.)
1st St S @ S Carlin Springs Rd	<ul style="list-style-type: none"> • Add new stop bar and high visibility crosswalk across 1st St S. • Update curb ramps.
2nd St S @ S Carlin Springs Rd	<ul style="list-style-type: none"> • Add new stop bar and high visibility crosswalk across 2nd St S. • Update curbs ramps.
3rd St S (West Side) @ S Carlin Springs Rd	<ul style="list-style-type: none"> • Add new stop bar and high visibility crosswalk across 3rd St S (west side). • Update curb ramps for 3rd St S (west side) crossing. • Construct curb extensions for 3rd St S (west side) crossing.
4th St S @ S Carlin Springs Rd	<ul style="list-style-type: none"> • Add new stop bar and high visibility crosswalks across 4th St S (east and west sides). • Update curb ramps for both 4th St S east and west side crossings. • Construct curb extensions for 4th St S (west side) crossing.
5th Rd S (East Side) @ S Carlin Springs Rd	<ul style="list-style-type: none"> • New stop bar and high visibility crosswalk across 5th Rd S (east side). • Update curb ramps for 5th Rd S (east side) crossing. • Construct curb extensions for 5th St S (east side) crossing.
Campbell Elementary School	<ul style="list-style-type: none"> • Add new high visibility crosswalks at entrances to school. • Widen/improve sidewalk island outside school entrance (removes parallel parking). • Widen/repair sidewalk on the east side of Carlin Springs outside the school. • Create a cut-through sidewalk to 7th Rd S where grass is currently worn away.

South Carlin Springs Road Safety Study IMPLEMENTATION PLAN APRIL 2018

Suggested for Arlington County Public Schools (APS)

- Continue education and outreach programs listed under short-term.
- Consider feasibility of drop-offs to occur on service road along the north side of the Kenmore school building.
- Investigate the adjustment of school start and release times to stagger traffic. (Currently, Kenmore starts at 7:50 and ends at 2:24 and BOTH Carlin Springs ES and Campbell ES start at 8:01 and end at 2:41.)

Suggested for Arlington County Police Department (ACPD)

- Continue speed enforcement and education.
- Seek feedback, suggestions from School Resource Officers and Crossing Guards.

LONG-TERM ACTION ITEMS

Arlington County (AC)

- Evaluate travel demand management strategies for application into the future to help accommodate anticipated growth in a Long-Term Study.
- Identify sections where reconstruction of narrow sidewalks or undergrounding of utilities is feasible to add more clear walking space and roadside buffer space. Note: both sidewalk reconstruction of sidewalks and relocation of utilities are currently unfunded activities.
- Arlington County Transportation has not received direction on plans for the VA Hospital Property following the land swap. The idea raised by stakeholders of a potential neighborhood connection may be considered once use and functionality of the site are determined. This may be a component of the Long-Term Study.