

Hope Mills, NC Multimodal Congestion Management Plan



Recommended Crossing Treatments



Median Refuge Island



Refuge Island at
Channelized Right Turn



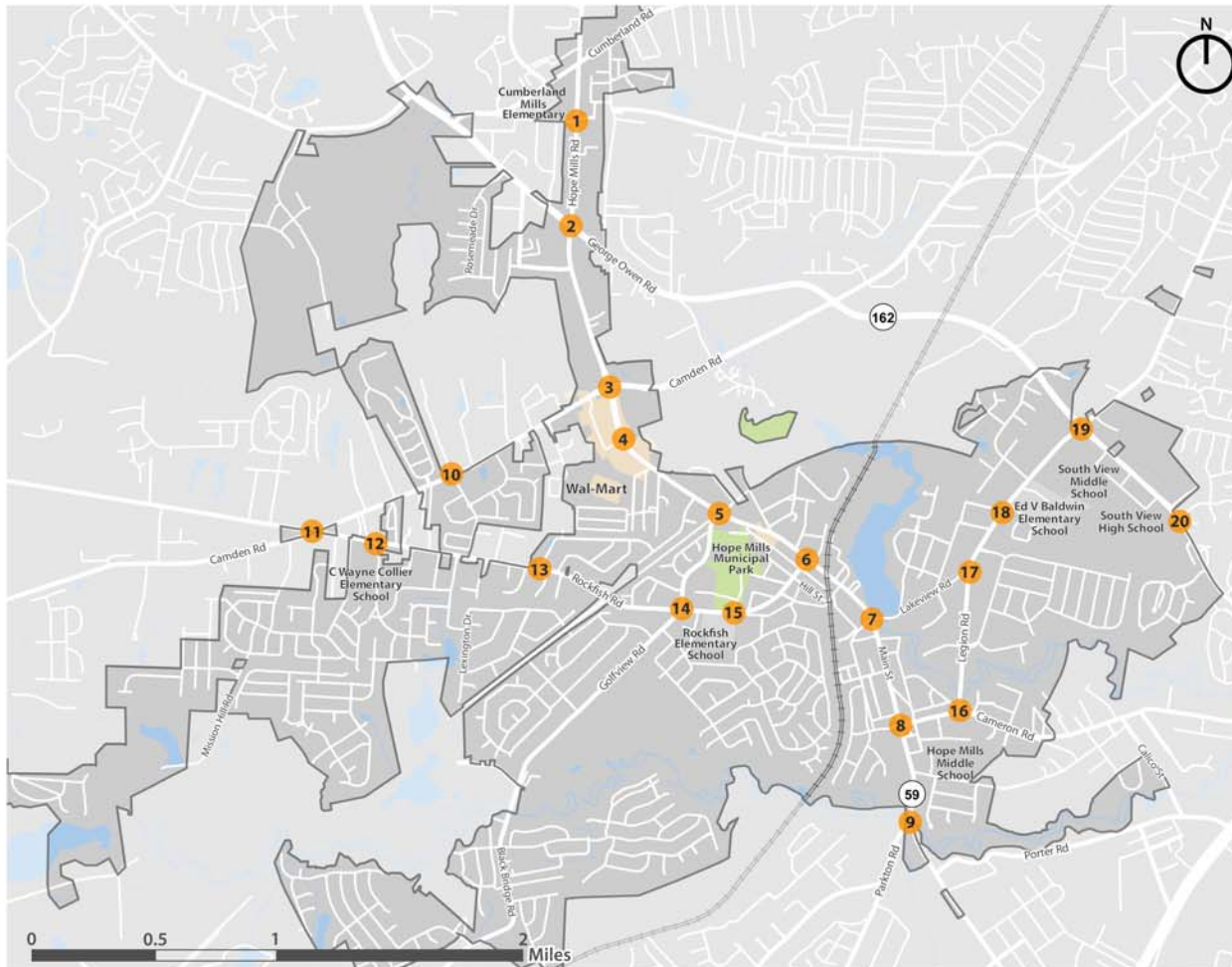
Curb Extension



Raised Crosswalk



HAWK Beacon



All treatment recommendations include ADA compliant curb ramps and tactile warning strips where they do not already exist to aid pedestrians with limited mobility. Where possible, all crossing locations should have a "ladder" or "zebra stripe" style crosswalk to maximize visibility of pedestrians (existing crosswalks should be restriped). New pedestrian signals also include recommendations for high visibility crosswalks on all legs and accessible pedestrian signal push buttons.

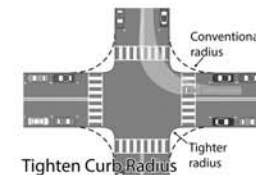
- 1 **NC 59 at Sim Cotton (Cumberland Mills Elementary School):** HAWK beacon, median refuge island
- 2 **NC 59 at George Owen Road:** Pedestrian signals, refuge islands at channelized right turns
- 3 **NC 59 at Camden Road:** Pedestrian signals, median refuge islands
- 4 **NC 59 at Walmart:** Pedestrian signals, median refuge island on driveway
- 5 **NC 59 at Golfview Road/Big Pine Drive:** Pedestrian signals, refuge island at channelized right turn onto Big Pine Drive with raised crosswalk
- 6 **NC 59 at Rockfish Road:** Pedestrian signals
- 7 **NC 59 at Lakeview Road/Trade Street:** Shift Trade Street right turn lane to make room for curb extension on south side of Trade Street; Pedestrian signal on Lakeview Road north corner
- 8 **NC 59 at Cameron Road:** Pedestrian signal on north side of Cameron Road; tighten curb radius at northeast and southeast corners
- 9 **NC 59 at Parkton Road:** Tighten curb radius at northwest corner

- 10 **Camden Road at Ellis Jackson Road:** Median refuge island on Camden Road west of Ellis Jackson Road
- 11 **Camden Road at Rockfish Road:** Refuge islands at channelized right turns (short term until reconstruction as offset T-intersections)
- 12 **Rockfish Road at Sturbridge Drive (C. Wayne Collier School):** Median refuge island

- 13 **Rockfish Road at Hunting Ridge Road:** Tighten curb radius at northeast corner; pedestrian signals
- 14 **Rockfish Road at Golfview Road:** Median refuge island (short term), complete pedestrian facilities for roundabout (long term)
- 15 **Rockfish Road at Rockfish Elementary School & Park Boulevard:** HAWK beacon, median refuge island

- 16 **Cameron Road at Hope Mills Middle School:** Median refuge islands, tighten curb radius at northeast corner of Legion Road
- 17 **Legion Road at Lakeview Road:** Curb extension on north corner (short term), reconstruction as T-intersection (long-term)
- 18 **Legion Road at Cherry Street (Baldwin Elementary School):** Median refuge islands, raised crosswalks at school driveways

- 19 **NC 162 at Legion Road:** Remove channelized right turn on Legion Road northbound approach and tighten curb radius, median refuge islands on NC 162 northbound approach
- 20 **NC 162 at Alexwood Drive (South View Senior High School):** Median refuge island (NC 162 eastbound approach), curb extension (NC 162 eastbound receiving right-most lane)



Tighten Curb Radius



Roundabout