## Table 4:Recommended Viscoe Road Improvements

Viscoe Road Improvement Ideas				
# Final Recommendation	High Level Planning Cost Estimate	Improvement Description	Pros	Cons
Further 1 consideration needed	\$	School Zone on Viscoe Road (with or without School Speed Limit Zone)	• Low Cost	School traffic impact on Viscoe is not severe
2 Short Term Recommendation	\$\$	Tree Trimming for sight distance improvement at various locations on the corridor	Moderate Cost     Improves Sight Distance/Improves Safety	
3 Dropped from consideration	\$\$	Extend northbound right turn lane length at Peppers Ferry Road	<ul><li>Moderate Cost</li><li>Minor Increase in Capacity/Operations</li></ul>	Only needed for short school periods
4 Short Term Recommendation	\$	Install additional pavement for eastbound right turn movements by trucks onto Viscoe Road	• Low Cost	
5 Dropped from consideration	\$	Modify Elementary School internal traffic flow	• Low Cost	<ul><li>School traffic impact on Viscoe is not severe</li><li>Requires school cooperation</li></ul>
6 See below	\$\$\$\$\$	Install Bicycle/Pedestrian Facilities on Viscoe Road	<ul> <li>Provides an asset that doesn't exist</li> <li>Connects Heron's Ridge with Elementary School and potentially the Community Center</li> <li>May Improve Vehicular Safety</li> </ul>	Very High Costs     Right-of-Way Acquisition Required for the entire corridor
Further 6a consideration needed		a. 10' Shared Use Path on north side of Viscoe Road with 4' buffers	Provides an adequate facility for bicycles and pedestrians	
6b Dropped from consideration		b. 6' wide shoulder for bicycle use in both directions of Viscoe Road	Provides refuge for vehicle breakdowns	Shoulder width may cause increased speeds
6c Mid-Term Recommendation		c. 4' wide shoulder for bicycle use in both directions of Viscoe Road	Provides additional room for passing other vehicles, particularly trucks	Shoulder width may cause increased speeds
6d Dropped from consideration		d. 5' Sidewalk with 4' buffer on north side of Viscoe road		Potentially mixes bicycle and pedestrian traffic on a narrow facility
7 Dropped from consideration	\$\$\$\$\$	Install Bicycle/Pedestrian Facilities on Brooklyn Road	<ul> <li>Provides an asset that doesn't exist</li> <li>Provides Connection to Smith Farm Trail and Community Center</li> </ul>	<ul> <li>Very High Costs</li> <li>Right-of-Way Acquisition Required for the entire corridor</li> <li>Encroaches close to many residences</li> </ul>
7a Dropped from consideration		a. 5' Sidewalk with no buffer		
8 Dropped from consideration	\$	Modify Traffic Control at Heron's Landing Drive and Viscoe Road to make the path to/from Heron's Landing Drive free-flow and the northbound Viscoe Road approach stop controlled.	Creates direct flow for higher volume movements	Trucks exiting Camrett Logistics will have to stop when exiting
9 Dropped from consideration	\$\$\$	Sidewalk along Viscoe Road Between Heron's Landing Drive and River Course Drive (0.25 mi)	<ul><li>Improves pedestrian safety</li><li>Provides logical residential connection and creates a walking loop</li></ul>	
10 Dropped from consideration	\$\$\$\$\$	Acquire property from Camrett Logistics and Continue Viscoe Road into the New Highbridge development (0.5 mi)	<ul> <li>Decreases traffic through Heron's Landing</li> <li>Creates direct route to Highbridge development</li> </ul>	Requires acquisition of ROW
Further 11 consideration needed	\$	Install speed display signs along Viscoe Road	May decrease average speed     Low Cost	
Further 12 consideration needed	\$	Increase police enforcement along Viscoe Road	May decrease average speed	Temporary effectiveness
13 Dropped from consideration	\$	Limit speed to 25 MPH along the entirety of Viscoe Road	May decrease average speed     Low Cost	Speed study may recommend keeping the existing speed limit
14 Dropped from consideration	\$\$\$	Install pull-off areas along Viscoe Road	Modest Improvement in vehicular safety	May not be necessary for a short corridor
\$ 0-25,000				•

\$ 0-25,000 \$\$ 25,001-100,000 \$\$\$ 100,001-500,000 \$\$\$\$ 500,000-2,000,000 \$\$\$\$\$ 2,000,001-5,000,000+