



# Appendix B

Existing Document Review Summary

Strategies in Place	5 E's or More	Bike-Ped Plan	Complete Streets Policy	Crash Monitoring and Analysis	Equity Analysis	Funding Resources	Land Use Planning	Transit Connectivity	Committee/Advisory Board	Design Guidance	Other Policy
GSATS MTP	✓	✓	✓	✓	✓	✓	✓	✓	<ul style="list-style-type: none"> <li>● GSATS Safety Committee</li> </ul>	<ul style="list-style-type: none"> <li>● Cross sections</li> <li>● Guidance for Selecting All Ages and Abilities</li> <li>● Bikeways</li> <li>● Protected Intersection Guidance</li> </ul>	<ul style="list-style-type: none"> <li>● Equity - identify gaps, maintenance/repair, improve connectivity</li> <li>● Safe Routes to School - ordinances for developers</li> <li>● Residential Shared Streets Policy (desired)</li> </ul>
GSATS TIP			✓		✓		✓				
GSATS CMP			✓		✓					<ul style="list-style-type: none"> <li>● Implementation Activity Chart</li> <li>● Project Prioritization Criteria</li> <li>● Intersection Ranking Criteria</li> </ul>	<ul style="list-style-type: none"> <li>● Demand Management Strategy</li> <li>● Traffic Operation Strategy</li> </ul>
HSIP 2023 SC			✓		✓				<ul style="list-style-type: none"> <li>● Safety Coordinating Group</li> </ul>		<ul style="list-style-type: none"> <li>● Vulnerable Road Users (VRU)</li> <li>● Intersection</li> <li>● High Risk Rural Roadway</li> <li>● Roadway Departure</li> <li>● Vision Zero</li> </ul>
HSIP 2023 NC			✓		✓				<ul style="list-style-type: none"> <li>● Safety Coordinating Group</li> </ul>		<ul style="list-style-type: none"> <li>● VRU</li> <li>● All Users (Bike/Ped)</li> <li>● Intersection</li> <li>● Safety Culture</li> </ul>
<b>Complete Streets Policies</b>											
USDOT			✓		✓						
NCDOT			✓	✓	✓	✓			<ul style="list-style-type: none"> <li>● Traffic Safety Unit</li> </ul>		
SCDOT			✓		✓						
City of MYB Planning and Public Works Dept.			✓		✓					✓	
City of Conway			✓								
<b>Bicycle and Pedestrian Plans</b>											
Brunswick County CTP		✓		✓	✓	✓			<ul style="list-style-type: none"> <li>● Steering Committee</li> <li>● Brunswick Cycling Club</li> </ul>		
Georgetown County US 17 Corridor Study		✓		✓		✓		✓			<ul style="list-style-type: none"> <li>● Reduced Conflict Intersection Design</li> <li>● Context Sensitive Highway Design</li> </ul>
Georgetown County Bike Paths/Primary Sidewalks and Trails Master Plan		✓									
City of Conway CTP		✓			✓				<ul style="list-style-type: none"> <li>● Bicycle Advisory Council</li> </ul>		
Myrtle Beach Bicycle and Pedestrian Master Plan	✓	✓	✓	✓		✓		✓	<ul style="list-style-type: none"> <li>● Bicycle and Pedestrian Committee</li> </ul>		<ul style="list-style-type: none"> <li>● Safe Routes to School (SRTS)</li> <li>● East Coast Greenway</li> <li>● Mayors Challenge</li> <li>● Walkability Audit</li> <li>● Walk Friendly Community</li> <li>● Bicycle Safety Audit</li> <li>● Bicycle Friendly Community</li> <li>● Superblock Five Points Revitalization</li> </ul>
North Myrtle Beach Comprehensive Plan		✓			✓	✓	✓				<ul style="list-style-type: none"> <li>● Green Infrastructure</li> </ul>
Atlantic Beach Comprehensive Plan Transportation Element		✓			✓						

Strategies in Place	5 E's or More	Bike-ped Plan	Complete Street Policy	Crash Monitoring and Analysis	Equity Analysis	Funding Resources	Land Use Planning	Transit Connectivity	Committee/Advisory Board	Design Guidance	Other Policy
Burgess Bike and Pedestrian Plan		✓									
Horry County Bicycle and Pedestrian Plan	✓	✓	✓		✓	✓					
Town of Surfside Beach Comprehensive Plan	✓	✓	✓	✓	✓	✓	✓				
East Coast Greenway Master Plan: Horry and Georgetown Counties					✓					✓	

## Programs with Demonstrated Success

<p><b>GSATS MTP</b></p>	<p>5 E's of Transportation Planning            Design Guidance            Countermeasures                Bicycle and Pedestrian Count Program                Monitor crashes            Develop Active Transportation Design Policies to:                Separate Users                Provide paved shoulders                Rumble strip placement awareness                Bridge accommodation                Instructional Signage                Wayfinding                Intersection improvements (includes ITS)                Lighting            Make Active Transportation Part of Every Project            Build Upon GSATS's TAP Ranking Criteria                Funding Request Amount                Funding Ratio (percent local match)                Environmental benefit                Level of support                Level of benefit                Local commitment to project                Connectivity            Prioritize separated facilities (includes bike lanes)            Connect the network            Maintain existing network and improve to meet current standards            Work zone traffic control            Land use and zoning initiatives            Transit connectivity            Pursue expanded active transportation funding through BIL            Scoring Criteria for Complete Streets and New Location Projects.            Residential Shared Street Policy</p>
<p><b>GSATS TIP</b></p>	<p>Safety Performance Measure Target Setting and Tracking            Programming Safety Improvements</p>
<p><b>GSATS CMP</b></p>	<p>Strategies to monitor congestion to reduce travel delay and emergency response time - table of current strategies by corridor segment                Congestion mitigation will decrease driver stress and improve driver behavior            Crashes increase nonrecurring congestion and delay            Signal coordination            Reduce bottlenecks            Demand management Strategy - SRTS, Transit, and Bike-Ped facilities            Traffic Operation Strategy            Implementation Activity Chart            Project prioritization Criteria            Intersection Ranking Criteria</p>
<p><b>HSIP SC 2023</b></p>	<p>Three E's            Target Zero Initiatives</p>
<p><b>HSIP NC 2023</b></p>	<p>Target Zero Initiatives            Online safety data portal</p>

## Programs with Demonstrated Success

Complete Streets Policies	
<b>USDOT</b>	Resources, guidance, and measures of success
<b>NCDOT</b>	Replacement of existing complete streets facilities disturbed due to highway improvement projects Guidelines for complete streets in NC and action plan
<b>SCDOT</b>	Safety audits
<b>City of MYB Planning and Public Works Dept.</b>	Prioritizes safety improvements Policy is a strategy to address safety
<b>City of Conway</b>	Prioritizes safety improvements Policy is a strategy to address safety
Bicycle and Pedestrian Plans	
<b>Brunswick County CTP</b>	Prioritized investments
<b>Georgetown County US 17 Corridor Study</b>	Clear strategy and measures
<b>City of Conway CTP</b>	Clear steps for implementation public involvement prioritized investment strategy with model
<b>Myrtle Beach Bicycle and Pedestrian Master Plan</b>	Adoption of the plan by a committee  Complete Streets SRTS ECG Mayor's Challenge: Safer People, Safer Streets Walkability Audit Walk Friendly Community Bicycle Safety Audit Bicycle Friendly Community Superblock/Five Points Revitalization
<b>Horry County Bicycle and Pedestrian Plan</b>	Committed to investments Green Infrastructure
<b>Town of Surfside Beach Comprehensive Plan</b>	Clear steps for implementation  public involvement prioritized investment strategy
<b>East Coast Greenway Master Plan: Horry and Georgetown Counties</b>	Strategy to engage public  Design Guides Access point improvements