

Detailed Alternatives Screening				
	Alternative 1a	Alternative 6	Alternative 8	
Streams (linear feet)	753	817	855	
Wetlands (acres)	5.7	3.5	5.5	
Relocations	17	16	17	
Floodplains (acres)	8.1	4.3	8.0	
Cultural Resources	1	1	1	
Farmlands (acres)	29.5	29.2	31.0	
Cost (millions)	\$70-\$85	\$45-\$55	\$75-\$90	
				★ Recommended Preferred Alternative
Main Road Corridor Segment C				

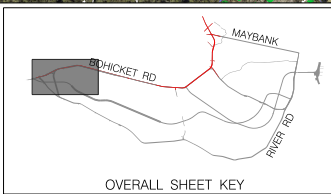


MAIN ROAD
CORRIDOR
SEGMENT C

04/26/24



CHARLESTON
COUNTY
SOUTH CAROLINA

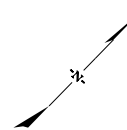


OVERALL SHEET KEY

LEGEND

- | | | | | | |
|--|--------------------------------------|--|----------------------------------|--|-------------------------------------|
| | EXISTING ROADWAY | | TRAFFIC SIGNAL | | POTENTIAL RELOCATIONS (RESIDENTIAL) |
| | PROPOSED NEW ROADWAY | | REMOVAL OF EX. ROADWAY | | POTENTIAL RELOCATIONS (COMMERCIAL) |
| | EXISTING BRIDGE | | RESIDENTIAL BUILDINGS | | |
| | PROPOSED NEW BRIDGE | | COMMERCIAL BUILDINGS | | |
| | PROPOSED 12' PATH AND/OR 5' SIDEWALK | | WATER | | |
| | EXISTING MEDIAN | | WETLANDS BOUNDARY | | |
| | PROPOSED MEDIAN | | POTENTIAL RIGHT-OF-WAY (NEW R/W) | | |

0 200 400 800
FEET
SCALE:
1" = 200'



**MAIN ROAD SEGMENT C -
"COMBINED ALT 1A AND ALT 6"
ALTERNATIVE 8 - SHEET 01
CHARLESTON COUNTY, SC**