(XX) PM Peak Intersection Volume XX AM Peak Intersection Volume Ramp or Mainline Volume Long Point Rd. Interchange 20 to Design Hour Traffic Volumes Tractor Trailer Trucks Only Interchange Name: Long Point Rd. Interchange Immediately East: U.S. 17 N. Exit 29 U.S. 17 S. Exit 30 Interchange Immediately West Seven Farms Dr. Exit 24 Westbound Exit Number: 28 Ealstbound Exit Number: 28 45 120 120 23 10) 051 7 120 (30) (01) 011-4 (NO) 425 190 (10) 1 001 (00) \* OC1 (OC) 130 (10) (F 38 (3) 120 (30) (30) 120-03 (J) 130 (10) 38 (3) 4- 0K1 (0E) 120 (30) 92 (7)

Figure 25: Long Point Rd. Interchange 2030 Tractor Trailer Trucks Only Volumes

PM Peak Intersection Volume Seven Farms Dr. Interchange 2030 Design Hour Traffic Volumes with Tractor Trailer Trucks XX AM Peak Intersection Volume Ramp or Mainline Volume Interchange Name: Daniel Island Interchange Immediately East: Long Point Rd. Exit 28 Interchange Immediately W Clements Ferry Rd. Exit 23 Westbound Exit Number: Eastbound Exit Number: See Land To day 4,549 (3,204) San Class 1 3 6 5 5 6 5 5 6 5 5 6 5 5 6 5 5 5 6 5 5 5 6 5 5 5 6 5 5 5 6 5 5 6 5 5 6 5 5 6 5 3,649 (4,478) (16) 11-(12) 10 1,112 (1,067) 664 (653) 1,036 (1,463) 15 (333) M OS0) 200 1,146 (661) 4,101 (2,790)

Figure 26: Seven Farms Dr. Interchange 2030 DHV with Tractor Trailer Trucks

(XX) PM Peak Intersection Volume XX AM Peak Intersection Volume Ramp or Mainline Volume Long Point Rd. Interchange 20 0 Design Hour Traffic Volumes Interchange Name: Long Point Rd. Intersection & Ramp Peak Hours Interchange Immediately East: U.S. 17 N. Exit 29 U.S. 17 S. Exit 30 with Tractor Trailer Trucks 28 Wistbound Exit Number: Interchange Immediately Eastbound Exit Number: Seven Farms Dr. Exit 24 Lewend 5.5 (1,788 (1,219 3,160 (2,684) (891) 59-5 (138) 35. £ 661 (19) (1,408) 847 - (2) 2,937 (3,844) (162) 125-3 (501) 391 (51) 862 2,209 (1,554 76 (129) 14- 584 (503) 930 (991) p (19) (800) 160 (306) 188-Tre (900) .863) 1,194 249) 93 (116) 18L 3 (118) 18L 3 682 (581) (12) 191,153(1,191 21 (22) 4-1,637 (030) 4-963 (932) 1190 (47) 11 (81) 1,637 (930) (900) 100'1--L Z8+ (\$59) (90W) (00%) BAN' 1 (840) (601) 99 LOS COL B)+ (8CC) 45 4 999 (183) TEN! (908) 809 (609) FOE 554 (503) (4) 1 <del>(0)</del> 1,583 (1,736) 203 (48) (5- 62 (102) 4,549 (3,204) - 0 (0) F 1 (5) (408) 620 (908) 620 (5) 3 (691) Tr (0) 0 (9) 01 0.3 Miles 1307 (157) (11) 14.19 133) e 3,649 (4,478) 0 (0) = 0 (0) 27 (1117) 212 (63) 547 (439) (1) 0 - 1 5 E 0.15 367 (157)

Figure 27: Long Point Rd. Interchange 2030 DHV with Tractor Trailer Trucks

(XX) PM Peak Intersection Volume XX AM Peak Intersection Volume Ramp or Mainline Volume 2010 Peak Hour Traffic Volumes Ramp Peak Hours Interchange Immediately East: N/A U.S. 17 Interchange Eartbound Exit Number:
U.M. 17 N. Exit 29
U.M. 17 S. Exit 30
Whistbound Exit Number:
N.A. Interchange Immediately Long Point Rd. Exit 28 Interchange Name: U.S. 1,627 (1,131) 1,533 (1,553) 3,160 (2,684) 1,389 (1,794) 1,548 (2,051) 2,937 (3,844)

Figure 28: Hungryneck Blvd. Interchange 2030 Design Hour Volumes

(XX) PM Peak Intersection Volume Seven Farms Dr. Interchange 2050 Design Hour Traffic Volumes XX AM Peak Intersection Volume Ramp or Mainline Volume Interchange Name: Daniel Island Intersection & Ramp Peak Hours Interchange Immediately East: Long Point Rd. Exit 28 Interchange Immediately West Clements Ferry Rd. Exit 23 24 Westbound Exit Number: Eastbound Exit Number: Parties Indian Killed God or 6,083 (4,358) 4,835 (6,138) CIL ICAN (103) 104 (99) 55-1,529 (1,466) 912 (897) 1,422 (2,010) 15 (455) 456 1,574 (908) -91 (as) 4,987 (5,036) 5,466 (3,789)

Figure 29: Seven Farms Dr. Interchange 2050 Design Hour Traffic Volumes

(XX) PM Peak Intersection Volume XX AM Peak Intersection Volume Ramp or Mainline Volume Long Point Rd. Interchange 2050 Design Hour Traffic Volumes Interchange Name: Long Point Rd. Intersection & Ramp Peak Hours Interchange Immediately East: U.S. 17 N. Exit 29 U.S. 17 S. Exit 30 28 Westbound Exit Number: Interchange Immediately Eastbound Exit Number: Seven Farms Dr. Exit 24 Legend 5.0 12.387 (1,610 4,340 (3,687) (\$02) 64-4 .07 (891) (14) 18-4,035 (5,281) (1503 (150) 1 203 (150) 2 303 (140) (216) 169-2 2,959 (2,04) 1,278 (1,362) 92 (157) ( + 701 (MOT) ) 2170 (2,465)1,076 253 (410) (829) 435 -1 DEB'11 560'L (155) 1081 772 (756) 435 (823) 4,740(1,602 1... 0,240 (1,077) u=1,200 (1,100) (22) (97) 2.249 (1.277) 11 (12) A-001 (CE) (0.23) 61 (0.23) 61 L 799 (169) 11 (m) (11 (m) 919 (99) 2,385) 4,286 \*\* (\$6/1 FOE (28) 27 (44) 893 (43) 8 761 (691) 1010 32 (38) 1,996 (2,371) 210 (57) (621) 90 (138) 6,083 (4,358) -0 (0) (9) 5 7 7 (10) 110) (10) 1 (10) (10) 1 (10) (10) (821) 12 1 (e) O (01) 61 0.3 Miles 378 (206) . 62 (22) 8 (54) 4,835 (6,138) -0(0) 34 (148) = 0 (g) 221 (76) 0,15 587 (561) 378 (206) 10) 8

Figure 30: Long Point Rd. Interchange 2050 Design Hour Traffic Volumes

(XX) PM Peak Intersection Volume Seven Farms Dr. Interchange 2050 Design Hour Traffic Volumes Tractor Trailer Trucks Only Ramp or Mainline Volume XX AM Peak Intersection Volume Interchange Name: Daniel Island Interchange Immediately East: Long Point Rd. Exit 28 Interchange Immediately Wesl Clements Ferry Rd. Exit 23 Westbound Exit Number: 24 Eastbound Exit Number: 24 320 (90) 122 360 (30)

Figure 31: Seven Farms Dr. Interchange 2050 Tractor Trailer Trucks Only Volumes

(XX) PM Peak Intersection Volume XX AM Peak Intersection Volume Ramp or Mainline Volume Long Point Rd. Interchange 20% Design Hour Traffic Volumes Tractor Trailer Trucks Only Interchange Name: Long Point Rd. Interchange Immediately East: U.S. 17 N. Exit 29 U.S. 17 S. Exit 30 Interchange Immediately West Seven Farms Dr. Exit 24 Ealstbound Exit Number: 28 Westbound Exit Number: 45 - 0ZE (06) 23 (00) 095 7 320 (90) (00) 096-4 966 (96) (00) 011 000 (06) . occ (06) 360 (30) 104 (9) 320 (90) -026 (06) 256 (21) 360 (30) 104 (9) 028 (06) 320 (90) 256 (21)

Figure 32: Long Point Rd. Interchange 2050 Tractor Trailer Trucks Only Volumes

(XX) PM Peak Intersection Volume 2050 Design Hour Traffic Volumes with Tractor Trailer Trucks XX AM Peak Intersection Volume Seven Farms Dr. Interchange Ramp or Mainline Volume Interchange Name: Daniel Island Intersection & Ramp Peak Hours Interchange Immediately East: Long Point Rd. Exit 28 24 Interchange Immediately W Clements Ferry Rd. Exit 23 Westbound Exit Number: Eastbound Exit Number: 183 NOTA Killed God or 6,403 (4,448) 1 3 100 mg Sales Sta 5,195 (6,168) CLE COM (103) 104 (99) 55-(,529 (1,466) 912 (897) 1,422 (2,010) 15 (455) 455 - 91 (Ke) 1,574 (908) 5,786 (3,879)

Figure 33: Seven Farms Dr. Interchange 2050 DHV with Tractor Trailer Trucks

(XX) PM Peak Intersection Volume XX AM Peak Intersection Volume Ramp or Mainline Volume Long Point Rd. Interchange 20 0 Design Hour Traffic Volumes Interchange Name: Long Point Rd. Intersection & Ramp Peak Hours Interchange Immediately East: U.S. 17 N. Exit 29 U.S. 17 S. Exit 30 with Tractor Trailer Trucks 28 Westbound Exit Number: Interchange Immediately Eastbound Exit Number: Seven Farms Dr. Exit 24 Lewend 5.0 12.58 (37) 4,340 (3,687) (\$02) 64-4 .07 (891) (14) 18-4,035 (5,281) (1503 (150) (161) (161) (160) (216) 169-2 2,959 (2,04) 1,278 (1,362) 92 (157) ( t.70% (MOT) ) 2170 (2,465)1,076 253 (410) 1,4111,282 (182) 182,1.1 058,11 260,17 1,092 (846) 435 (823) (6,1) 001,4-8 4- 8,240 (1,077) 8-1,233 (1,199) 1 246 (22) ZZ (6Z) 2,249 (1,277) P1 (12) 4 Bel (61) (998) 909'1-" L 299 (268) 2,20911.89B (429) 625 (0KE) QU -5 - 111 199L - 919 (99) -(1 m) (8.46) 1,083 (121) (1213 - 1 B (1) 64) 76E 3 10L) 1 7 (60) 5Z 7 8 761 (691) (564) 768 2,356 (2,401) (C. 314 (66) 4-866 (517) (F- 06 (129) 6,403 (4,448) -0 (0) (e) 5 T 1 (01) 1 (01) 1 (01) 31 (138) (0) 0 (01) 21 0.3 Miles 10 (12) 634 (227) 62 (22) (43) 2 5,195 (6,168) - D (0) = 0 (d) 34 (148) 325 (85) 907 (651) 908 (0997 0.18 [G] [ ] [ ] [ ] [ ] [ ] 3 634 (227) (g) ©

Figure 34: Long Point Rd. Interchange 2050 DHV with Tractor Trailer Trucks

(XX) PM Peak Intersection Volume XX AM Peak Intersection Volume Ramp or Mainline Volume 2050 Peak Hour Traffic Volumes Ramp Peak Hours Interchange Immediately East: N/A U.S. 17 Interchange Eantbound Exit Number:
U.M. 17 N. Exit 29
U.M. 17 S. Exit 30
Whistbound Exit Number:
N.A. Interchange Immediately Long Point Rd. Exit 28 Interchange Name: U.S. 2,235 (1,553) 2,105 (2,134) 4,340 (3,687) 1,908 (2,464) 2,127 (2,817) 4,035 (5,281)

Figure 35: Hungryneck Blvd. Interchange 2050 Design Hour Volumes