

LEVEL OF SERVICE (LOS) - PROJECT CAPACITY INQUIRY

| Segment ID | Roadway                 | Segment                  |                     | Adopted LOS | Adopted Capacity | Pk Hr/Pk Dir Volume Capacities |   |       |       |       | Growth Rate(%) | Future PM Peak Hour/Peak Direction |         |       |     |       |         |       | V/C Ratio | Available Capacity | Project Trip Distr (%) | Project Impact (%) |       |
|------------|-------------------------|--------------------------|---------------------|-------------|------------------|--------------------------------|---|-------|-------|-------|----------------|------------------------------------|---------|-------|-----|-------|---------|-------|-----------|--------------------|------------------------|--------------------|-------|
|            |                         | From                     | To                  |             |                  | A                              | B | C     | D     | E     |                | NB/EB                              | Project | Total | LOS | SB/WB | Project | Total |           |                    |                        |                    | LOS   |
| 35310001   | C-475 S (Main Street)   | SR 48 W                  | JUMPER DR S         | D           | 792              | 0                              | 0 | 747   | 792   | 792   | 2.00%          | 324                                | 3       | 327   | C   | 511   | 3       | 514   | C         | 0.65               | 278                    | 10%                | 0.38% |
| 3540100    | C-476 E (Noble Ave)     | US 301/SR 35             | JASPER ST           | D           | 572              | 0                              | 0 | 540   | 572   | 572   | 2.00%          | 141                                | 2       | 143   | C   | 96    | 1       | 97    | C         | 0.25               | 429                    | 5%                 | 0.35% |
| 3549140    | C-476 W                 | CR 616                   | US 301/SR 35        | D           | 572              | 0                              | 0 | 540   | 572   | 572   | 2.00%          | 223                                | 4       | 227   | C   | 152   | 5       | 157   | C         | 0.40               | 345                    | 15%                | 0.87% |
| 3549160    | C-476 (Seminole Ave)    | US 301/SR 35             | C-48                | D           | 572              | 0                              | 0 | 540   | 572   | 572   | 2.00%          | 185                                | 2       | 187   | C   | 194   | 1       | 195   | C         | 0.34               | 377                    | 5%                 | 0.35% |
| 3553130    | CR 48 (Florida St)      | US 301/SR 35 (Noble Ave) | C-476 W             | D           | 792              | 0                              | 0 | 747   | 792   | 792   | 2.00%          | 165                                | 0       | 165   | C   | 145   | 0       | 145   | C         | 0.21               | 627                    | 0%                 | 0.00% |
| 35541002   | SR 48 (CR 48 W)         | SR 93/I-75               | CR 609              | D           | 880              | 0                              | 0 | 830   | 880   | 880   | 2.00%          | 439                                | 7       | 446   | C   | 427   | 7       | 434   | C         | 0.51               | 434                    | 25%                | 0.80% |
| 3554120    | SR 48 (CR 48 W)         | CR 609                   | CR 311 (N West St)  | D           | 880              | 0                              | 0 | 830   | 880   | 880   | 2.00%          | 585                                | 7       | 592   | C   | 453   | 7       | 460   | C         | 0.67               | 288                    | 25%                | 0.80% |
| 3554130    | SR 48 (CR 48 W)         | CR 311 (N West St)       | C-475 S (Main St)   | D           | 880              | 0                              | 0 | 830   | 880   | 880   | 2.00%          | 319                                | 7       | 326   | C   | 445   | 7       | 452   | C         | 0.51               | 428                    | 25%                | 0.80% |
| 3554140    | SR 48 (Main St N)       | US 301/SR 35             | SR 48               | D           | 1,300            | 0                              | 0 | 1,242 | 1,300 | 1,300 | 2.00%          | 447                                | 10      | 457   | C   | 500   | 10      | 510   | C         | 0.39               | 790                    | 35%                | 0.77% |
| 3253140    | US 301/SR 35            | C-478                    | C-476 (Seminole Av) | C           | 670              | 0                              | 0 | 670   | 740   | 740   | 2.00%          | 240                                | 1       | 241   | C   | 264   | 2       | 266   | C         | 0.40               | 404                    | 5%                 | 0.30% |
| 3253150    | US 301/SR 35 (Main St)  | C-476 (Seminole Ave)     | SR 48 (Main St)     | C           | 1,530            | 0                              | 0 | 1,530 | 1,580 | 1,580 | 2.00%          | 340                                | 29      | 369   | C   | 473   | 28      | 501   | C         | 0.33               | 1,029                  | 100%               | 1.90% |
| 3253130    | US 301/SR 35 (Noble Av) | SR 48 (Main St)          | C-48 (Florida St)   | C           | 670              | 0                              | 0 | 670   | 740   | 740   | 2.00%          | 293                                | 5       | 298   | C   | 301   | 6       | 307   | C         | 0.46               | 363                    | 20%                | 0.90% |
| 3253110    | US 301/SR 35 (Noble Av) | C-48 (Florida St)        | C-476 (Noble Av)    | C           | 670              | 0                              | 0 | 670   | 740   | 740   | 2.00%          | 200                                | 5       | 205   | C   | 292   | 6       | 298   | C         | 0.44               | 372                    | 20%                | 0.90% |
| 32531602   | US 301/SR 35            | C-476 (Noble Av)         | C-542               | C           | 670              | 0                              | 0 | 670   | 740   | 740   | 2.00%          | 199                                | 5       | 204   | C   | 222   | 4       | 226   | C         | 0.34               | 444                    | 15%                | 0.75% |

Note: Future volumes are based on the Sumter County TMS Report dated December 3, 2013