



AM and PM Peak Hour Intersection LOS Analysis Summary (2023)

| Int. No. | Intersection | Control Type | Level of Service (Delay ¹) | |
|----------|--|--------------|--|----------|
| | | | AM | PM |
| 1 | Crowson Road at Garners Ferry Road | Signalized | A (4.2) | B (10.4) |
| 2 | Old Woodlands Road at Garners Ferry Road | Signalized | B (17.1) | C (34.6) |
| 3 | SOM Boulevard at Garners Ferry Road | Signalized | B (10.9) | B (16.0) |
| 4 | Dorn Drive at Garners Ferry Road | Signalized | B (15.5) | B (14.7) |
| 5 | Leesburg Road at Garners Ferry Road | Signalized | F (117.3) | F (86.3) |
| 6 | Atlas Road at Garners Ferry Road | Signalized | C (20.6) | C (28.2) |
| 7 | Hallbrook Drive at Garners Ferry Road | Signalized | C (32.2) | C (31.9) |
| 8 | Beltline Boulevard at Rosewood Drive | Signalized | C (24.9) | C (24.7) |
| 9 | I-77 SB Ramps at Garners Ferry Road | Signalized | D (36.1) | D (37.1) |
| 10 | I-77 NB Ramps at Garners Ferry Road | Signalized | B (12.9) | B (16.2) |
| 11 | I-77 SB Ramps at Leesburg Road | Signalized | D (39.8) | C (20.5) |
| 12 | I-77 NB Ramps at Leesburg Road | Signalized | D (40.2) | B (19.6) |

Notes:
¹Delay reported in seconds
²HCM 6th Not Available, HCM 2000 reported for all intersections.



STUDY AREA EXISTING TRAFFIC CONDITIONS MAP

