

AM and PM Peak Hour Intersection LOS Analysis Summary (2023)				
Int.	Intersection Control Type		Level of Service (Delay ¹⁾	
No.			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

Columbia Police Substation Brenner ort Jackson Fort Jackson Boulevard 760 5 46,200 8.0% 画 USC School of Medicine/ VA Hospital 262 25,400 Woodland É∎, Annie Burnside Elementary **Richland Library** 曲 Meadowfield Hammond School 36,200 5.0% 768



