

TABLE C10.1a
Year 2008 Seminole County Travel Time & Delay Study
Dodd Road - Northbound Direction Summary

| Roadway Segment | Speed Limit (mph) | Distance (ft) | Traffic Control Device | Travel Time (sec) | Stop Delay (sec) | Roadway Class | Roadway Segment | | Roadway Section | | Roadway Summary | |
|-------------------------------|-------------------|---------------|------------------------|-------------------|------------------|---------------|-----------------|-----|-----------------|-----|------------------|--------------------|
| | | | | | | | Average Speed | | Average Speed | | Avg. Speed (mph) | Avg. Fuel Consump. |
| | | | | | | | (mph) | LOS | (mph) | LOS | | |
| AM PEAK HOUR | | | | | | | | | | | | |
| Howell Branch Rd. to Dike Rd. | 40 | 5,690 | Signal | 112.1 | 18.8 | II | 34.6 | B | | | | |
| Dike Rd. to Red Bug Lake Rd. | 40 | 3,959 | Signal | 79.8 | 14.7 | II | 33.8 | B | 34.3 | B | | |
| Total | | 9,649 | | 191.8 | 33.4 | | | | | | 34.3 | 0.09 gal/veh |
| PM PEAK HOUR | | | | | | | | | | | | |
| Howell Branch Rd. to Dike Rd. | 40 | 5,683 | Signal | 112.1 | 16.3 | II | 34.6 | B | | | | |
| Dike Rd. to Red Bug Lake Rd. | 40 | 3,964 | Signal | 100.8 | 33.6 | II | 26.8 | C | 30.9 | B | | |
| Total | | 9,647 | | 212.9 | 49.9 | | | | | | 30.9 | 0.09 gal/veh |

TABLE C10.1b
Year 2008 Seminole County Travel Time & Delay Study
Dodd Road - Southbound Direction Summary

| Roadway Segment | Speed Limit (mph) | Distance (ft) | Traffic Control Device | Travel Time (sec) | Stop Delay (sec) | Roadway Class | Roadway Segment | | Roadway Section | | Roadway Summary | |
|-------------------------------|-------------------|---------------|------------------------|-------------------|------------------|---------------|-----------------|-----|-----------------|-----|------------------|--------------------|
| | | | | | | | Average Speed | | Average Speed | | Avg. Speed (mph) | Avg. Fuel Consump. |
| | | | | | | | (mph) | LOS | (mph) | LOS | | |
| AM PEAK HOUR | | | | | | | | | | | | |
| Red Bug Lake Rd. to Dike Rd. | 40 | 4,044 | Signal | 90.3 | 22.6 | II | 30.6 | B | | | | |
| Dike Rd. to Howell Branch Rd. | 40 | 5,699 | Signal | 103.4 | 10.1 | II | 37.6 | A | 34.3 | B | | |
| TOTAL | | 9,743 | | 193.7 | 32.7 | | | | | | 34.3 | 0.09 gal/veh |
| PM PEAK HOUR | | | | | | | | | | | | |
| Red Bug Lake Rd. to Dike Rd. | 40 | 3,980 | Signal | 74.1 | 7.8 | II | 36.6 | A | | | | |
| Dike Rd. to Howell Branch Rd. | 40 | 5,722 | Signal | 102.8 | 9.2 | II | 38.0 | A | 37.4 | A | | |
| TOTAL | | 9,702 | | 176.8 | 16.9 | | | | | | 37.4 | 0.09 gal/veh |