

| Intersection                   | Control | LOS (Critical Volume)    |              |
|--------------------------------|---------|--------------------------|--------------|
|                                |         | 2025 Existing Conditions |              |
|                                |         | AM Peak Hour             | PM Peak Hour |
| 1. Adelphia Rd at Calverton Dr | Stop    | A (672)                  | A (769)      |
| 2. Adelphia Rd at Van Buren St | Stop    | B (1092)                 | A (860)      |
| 3. 40th Ave at Underwood St    | Stop    | A (73)                   | A (43)       |
| 4. Adelphi Rd at Beechwood Rd  | Stop    | A (499)                  | A (652)      |
| 5. Adelphi Rd at Tennyson Rd   | Stop    | A (524)                  | A (664)      |
| 6. MD 410 at 43rd Ave          | Stop    | A (774)                  | A (831)      |
| 7. MD 410 at 44th Ave          | Stop    | A (787)                  | A (814)      |
| 8. MD 410 at US 1              | Signal  | D (1374)                 | E (1455)     |
| 9. US 1 at Sheridan St         | Stop    | A (501)                  | A (595)      |
| 10. US 1 at Tuckerman St       | Stop    | A (503)                  | A (573)      |
| 11. US 1 at Wells Pkwy (South) | Stop    | A (465)                  | A (585)      |
| 12. US 1 at Wells Pkwy (North) | Stop    | A (469)                  | A (566)      |
| 13. US 1 at Underwood St       | Stop    | A (483)                  | A (624)      |
| 14. US 1 at Van Buren St       | Signal  | A (556)                  | A (766)      |
| 15. US 1 at Queens Chapel Rd   | Signal  | A (567)                  | A (640)      |
| 16. US 1 at Beechwood Rd       | Stop    | A (489)                  | A (548)      |
| 17. US 1 at Pineway            | Stop    | A (493)                  | A (640)      |
| 18. Wells Pkwy at Calverton Dr | Stop    | A (243)                  | A (198)      |

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| 19. Wells Pkwy at Chansory Ln                | Stop | A (223) | A (191) |
| 20. Wells Pkwy at Eversfield Dr              | Stop | A (250) | A (201) |
| 21. 40th Ave at Calverton Dr                 | Stop | A (55)  | A (47)  |
| 22. 40th Ave at Van Buren St                 | Stop | A (80)  | A (65)  |
| 23. 40th Ave at College Heights Dr           | Stop | A (135) | A (116) |
| 24. College Heights Dr at Underwood St       | Stop | A (161) | A (78)  |
| 25. College Heights Dr at Woodberry St       | Stop | A (115) | A (138) |
| 26. Clagett Pineway at Pineway               | Stop | A (196) | A (260) |
| 27. Queens Chapel Rd at Underwood St         | Stop | A (466) | A (237) |
| 28. Queens Chapel Rd at Tuckerman St         | Stop | A (217) | A (217) |
| 29. Queens Chapel Rd at Sheridan St/40th Ave | Stop | A (121) | A (133) |
| 30. Clagett-Pineway at Clagett Rd            | Stop | A (263) | A (292) |