



APPENDIX A – CHAPTER 30 SCORES

Appendix A: Chapter 30 Project Scores
Final FY 19-24 CTP

The Maryland Department of Transportation (MDOT) evaluates major transportation projects through a project-based scoring model as required by the Maryland Open Transportation Investment Decision Act – Application and Evaluation (Chapter 30). Major Transportation projects are defined as highway and transit capacity projects over \$5 million. The major transportation projects evaluated through the scoring model in this year’s CTP and their corresponding scores are shown below. Please note that the maximum allowable score for any project was determined to be 500. The project prioritization model required under Chapter 30 does not select major transportation projects for funding but is one of many tools MDOT utilizes in its project evaluation and selection process.

| <u>Project Name</u> | <u>Sponsor</u> | <u>Score</u> | <u>Rank</u> |
|--|--------------------------------------|---------------------|--------------------|
| I-270 and I-495 (US 40 to Potomac River) | MDOT SHA | 500.00 | 1 |
| US 40 & Otsego Street/Ohio Street Intersection | Harford County | 106.38 | 2 |
| MD 170 (MD 100 to south of MD 174) | Anne Arundel County | 34.36 | 3 |
| MD 713 (MD 175 to MD 176) | Anne Arundel County | 32.59 | 4 |
| MD 117 (I-270 to Watkins Mill Road) | Montgomery County | 28.40 | 5 |
| MD 175 (US 1 to Dorsey Run Road) | Howard County | 22.64 | 6 |
| MD 214 (MD 468 to Oakford Avenue) | Anne Arundel County | 21.51 | 7 |
| MD 177 (Catherine Avenue to Edwin Raynor Boulevard) | Anne Arundel County | 21.50 | 8 |
| MD 18 (Castle Marina Road to the Kent Narrows) | Queen Anne’s County | 17.21 | 9 |
| US 29 (Middle Patuxent River to Seneca Drive) | Howard County | 15.99 | 10 |
| US 220 and MD 53 at Cresaptown | MDOT SHA | 15.86 | 11 |
| MD 85 (English Muffin Way to Guilford Drive) | Frederick County & City of Frederick | 15.38 | 12 |
| MD 586 Veirs Mill Road Bus Rapid Transit | Montgomery County | 14.96 | 13 |
| I-95 (MD 32 to MD 100) | MDOT SHA | 14.60 | 14 |
| MD 175 (MD 170 to west of MD 295) | Anne Arundel County | 13.57 | 15 |
| US 15/US 40 (I-70 To MD 26) | Frederick County & City of Frederick | 13.08 | 16 |
| MD 355 (MD 27 to Stringtown Road) | Montgomery County | 12.38 | 17 |
| I-81 (North of MD 63/68 to Pennsylvania state line) | Washington County | 8.25 | 18 |
| MD 26 (MD 32 to Liberty Reservoir) | Carroll County | 7.67 | 19 |
| MD 198 (MD 295 to MD 32) | Anne Arundel County | 7.32 | 20 |
| MD 210 (MD 228 to Kerby Hill Road) | Prince George’s County | 6.23 | 21 |
| MD 295 (I-195 to MD 100) and Hanover Road (MD 170 to CSX Railroad) | Anne Arundel County | 5.42 | 22 |
| MD 32 (MD 26 to Howard County line) | Carroll County | 5.37 | 23 |
| I-70 (I-270 to Alternate US 40) | Frederick County & City of Frederick | 4.61 | 24 |
| MD 197 (MD 450 to Kenhill Drive) | Prince George’s County | 4.57 | 25 |
| US 29 @ Musgrove/Fairland Interchange | MDOT SHA | 4.45 | 26 |

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|--|---|---------------------|--------------------|
| US 29 @ Industrial Parkway/Tech Road Interchange | MDOT SHA | 4.38 | 27 |
| I-95/I-495 @ Greenbelt Metro Station Interchange | Prince George's County | 3.97 | 28 |
| I-70 (US 29 to US 40) | Howard County | 3.86 | 29 |
| MD 2 and MD 4 (north of Stoakley Road to south of MD 765A) | MDOT SHA | 3.82 | 30 |
| BWI Rail Station and Fourth Track | MDOT MTA | 3.60 | 31 |
| MD 650 New Hampshire Avenue Bus Rapid Transit | Montgomery County | 3.59 | 32 |
| MD 223 (MD 4 to Steed Road) | Prince George's County | 3.19 | 33 |
| I-795 @ Dolfield Boulevard Interchange | Baltimore County | 3.09 | 34 |
| US 29 @ Stewart Lane Interchange | MDOT SHA | 2.70 | 35 |
| MD 5 (north of I-95/I-495 to US 301) | Prince George's County | 2.53 | 36 |
| MD 4 (I-95/I-495 to MD 223) | Prince George's County | 2.24 | 37 |
| Southern Maryland Rapid Transit (SMRT) | Charles County & Prince George's County | 2.03 | 38 |
| US 301 @ MD 5 Business/MD 228 | MDOT SHA | 2.03 | 39 |
| MD 4 Governor Thomas Johnson Bridge | MDOT SHA | 1.91 | 40 |
| MD 213 Bypass Chester River Boulevard | Kent County | 1.66 | 41 |
| East-West Light Rail Transit | Baltimore County | 1.45 | 42 |