This document contains 57 different highway typical cross sections for use in SPOT On!ine, NCDOT’s GIS-based Web Application for providing automated, near real-time prioritization scores and project costs.

The typical sections listed provide a variety of options for users to choose from when entering the desired cross section for a new project in the application. Each typical section includes several data elements, such as the number of lanes, median type, and amount of right-of-way needed. These data elements are used to calculate quantitative scores for the Prioritization process, as well as calculate a planning-level cost estimate for the project.

The typical sections were developed by a team from the Strategic Prioritization Office (SPOT), Roadway Design Unit, Preliminary Estimates Section, Transportation Planning Branch, Program Development Branch, and the Enterprise Visualization Section. Please contact the Strategic Prioritization Office with any questions.
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<th>Total Travel Lanes</th>
<th>Total General Purpose Travel Lanes</th>
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<th>Bike Lanes</th>
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<th>Outside Treatment</th>
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### “Typical” Highway Cross Sections for Use in SPOT Online

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<th>Sidewalks/ Sidepath</th>
<th>Speed Limit Range (mph)</th>
<th>Outside Treatment</th>
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<td>Access Control</td>
<td>Bike Lanes</td>
<td>Sidewalks/ Sidepath</td>
<td>Speed Limit Range (mph)</td>
<td>Outside Treatment</td>
<td>Min. Right-of-Way needed (feet)</td>
<td>Old Typical Section # (Dec. 2010)</td>
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<td>Paved Shoulder</td>
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<td>6 Lane Divided (27' Median with Jersey Barrier) with Paved Shoulders, 55-70mph</td>
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<td>Paved Shoulder and 2 Lane One-Way Service Roads each side</td>
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<td>Total Travel Lanes</td>
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<td>Access Control</td>
<td>Bike Lanes</td>
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<td>Speed Limit Range (mph)</td>
<td>Outside Treatment</td>
<td>Min. Right-of-Way needed (feet)</td>
<td>Old Typical Section # (Dec. 2010)</td>
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<td>6D</td>
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<td>8B</td>
<td>8 Lane Divided (27' Median with Jersey Barrier) with Paved Shoulders, 55-70mph</td>
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<td>Sidewalks/ Sidepath</td>
<td>Speed Limit Range (mph)</td>
<td>Outside Treatment</td>
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<tr>
<td>8C</td>
<td>8 Lane Freeway (27' Median with Jersey Barrier) with Paved Shoulders and 2 Lane One-Way Service Roads each side, 55-70mph</td>
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<td>No/No</td>
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<td>Paved Shoulder and 2 Lane One-Way Service Roads each side</td>
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<td>8 Lane Freeway (6 General Purpose Lanes, 2 Managed Lanes, and 27' Median with Jersey Barrier) with Paved Shoulders, 55-70mph</td>
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<td>No/No</td>
<td>55-70</td>
<td>Paved Shoulder</td>
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<td>No/No</td>
<td>55-70</td>
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<td>8F</td>
<td>8 Lane Divided (23’ Raised Median) with Curb &amp; Gutter, and Sidewalks, 35-45 mph</td>
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<td>Curb and Gutter</td>
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### “Typical” Highway Cross Sections for use in SPOT Online

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<tr>
<th>Typical Section #</th>
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<th>Total Travel Lanes</th>
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<th>Total Managed Lanes</th>
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<th>Bike Lanes</th>
<th>Sidewalks/ Sidepath</th>
<th>Speed Limit Range (mph)</th>
<th>Outside Treatment</th>
<th>Min. Right-of-Way needed (feet)</th>
<th>Old Typical Section # (Dec. 2010)</th>
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<td>8G</td>
<td>6 Lane Divided (17”-6” Raised Median) with Curb &amp; Gutter, and Sidewalks, 35-45 mph</td>
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<td>Yes/No</td>
<td>Curb and Gutter</td>
<td>35-45</td>
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<tr>
<td>10A</td>
<td>10 Lane Divided (27” Median with Jersey Barrier with Paved Shoulders, 55-70mph)</td>
<td>10</td>
<td>10</td>
<td>27” Median with Jersey Barrier</td>
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<td>No/No</td>
<td>Paved Shoulder</td>
<td>55-70</td>
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<td>300</td>
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<td>10B</td>
<td>10 Lane Freeway (8 General Purpose Lanes, 2 Managed Lanes, and 27” Median with Jersey Barrier) with Paved Shoulders, 55-70mph</td>
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<td>27” Median with Jersey Barrier; Note: Managed Lanes separated from General Purpose Lanes by Jersey Barrier</td>
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<td>No</td>
<td>No/No</td>
<td>Paved Shoulder</td>
<td>55-70</td>
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<td>10C</td>
<td>10 Lane Freeway (6 General Purpose Lanes, 4 Managed Lanes, and 27” Median with Jersey Barrier) with Paved Shoulders, 55-70mph</td>
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<td>27” Median with Jersey Barrier; Note: Managed Lanes separated from General Purpose Lanes by Jersey Barrier</td>
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<td>No/No</td>
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<td>12A</td>
<td>12 Lane Freeway (8 General Purpose Lanes, 4 Managed Lanes, and 27&quot; Median with Jersey Barrier) with Paved Shoulders, 55-70mph</td>
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<td>No/No</td>
<td>55-70</td>
<td>Paved Shoulder</td>
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2A – 2 Lane Undivided with Paved Shoulders, 55 mph

TYPICAL SECTION No. 2A
2 LANE UNDIVIDED WITH PAVED SHOULDERS

POSTED SPEED 55 MPH
“TYPICAL” HIGHWAY CROSS SECTIONS FOR USE IN SPOT ONLINE

2B – 2 Lane Undivided with Paved Shoulders, 25-45 mph

TYPICAL SECTION No. 2B
2 LANE UNDIVIDED WITH PAVED SHOULDERS

POSTED SPEED 25-45 MPH
2C – 2 Lane Undivided with Paved Shoulders, 25-35 mph

TYPICAL SECTION No. 2C
2 LANE UNDIVIDED WITH PAVED SHOULDERS
2D – 2 Lane Undivided with Paved Shoulders and Sidewalks, 25-45 mph
2E – 2 Lane Undivided with Curb & Gutter, Bike Lanes, and Sidewalks, 25-45 mph
2F – 2 Lane Undivided with Paved Shoulders and Sidewalks in CAMA Counties, 25-45 mph

TYPICAL SECTION No. 2F
2 LANE UNDIVIDED WITH PAVED SHOULDERS AND SIDEWALKS IN CAMA COUNTIES

POSTED SPEED 25-45 MPH
2G – 2 Lane Undivided with Curb & Gutter, Parking Both Sides, Bike Lanes, and Sidewalks, 25-45 mph
2H – 2 Lane Undivided with Curb & Gutter, Parking One Side, Bike Lanes, and Sidewalks, 25-45 mph
2L – 2 Lane Divided (23’ Raised Median) with Curb & Gutter and Sidewalks, 25-45 mph

TYPICAL SECTION No. 2L
2 LANE DIVIDED (23’ RAISED MEDIAN)
WITH CURB & GUTTER AND SIDEWALKS
2J – 2 Lane Divided (23’ Raised Median) with Curb & Gutter, Bike Lanes, and Sidewalks, 25-45 mph
2K – 2 Lane Divided (17'-6" ft Raised Median) with Curb & Gutter and Sidewalks, 25-45 mph
2L – 2 Lane Divided (17'-6" Raised Median) with Curb & Gutter, Bike Lanes, and Sidewalks, 25-45 mph
2M – 2 Lane Undivided with Paved Shoulders, and Sidepath, 55 mph
2N – 2 Lane Undivided with Paved Shoulders, and Sidepath, 25-45 mph
2O – 2 Lane Undivided with Paved Shoulders, and Sidpath, 25-35 mph
TYPICAL SECTION No. 2P
2 LANE UNDIVIDED WITH PAVED SHOULDERS, SIDEWALK AND SIDEPATH IN CAMA COUNTIES

POSTED SPEED 25–45 MPH

2P – 2 Lane Undivided with Paved Shoulders, Sidewalk, and Sidewalk in CAMA Counties, 25-45 mph
2Q – 2 Lane Divided (23' Raised Median) with Curb & Gutter, Sidewalks, and Sidepath, 25-45 mph
2R – 2 Lane Divided (17'-6" ft Raised Median) with Curb & Gutter, Sidewalks, and Sidepath, 25-45 mph
3A – 2 Lane with Two Way Left Turn Lane, and Paved Shoulders, 25-55 mph

TYPICAL SECTION No. 3A
2 LANE WITH TWO WAY LEFT TURN LANE, AND PAVED SHOULDERS
3B – 2 Lane with Two Way Left Turn Lane, Curb & Gutter, and Sidewalks, 25-45 mph
3C – 2 Lane with Two Way Left Turn Lane, Curb & Gutter, Bike Lanes, and Sidewalks, 25-45 mph
3D – 2 Lane with Two Way Left Turn Lane, Paved Shoulders, and Sidepath 25-55 mph
3E – 2 Lane with Two Way Left Turn Lane, Curb & Gutter, Sidewalk, and Sidepath, 25-45 mph
“TYPICAL” HIGHWAY CROSS SECTIONS FOR USE IN SPOT ONLINE

4A – 4 Lane Divided (46' Depressed Median) with Paved Shoulders, 45-70 mph

TYPICAL SECTION No. 4A

4 LANE DIVIDED (46' DEPRESSED MEDIAN) WITH PAVED SHOULDERS

POSTED SPEED 45-70 MPH
“Typical” Highway Cross Sections for use in SPOT Online

4B – 4 Lane Divided (23' Raised Median) with Paved Shoulders and Sidewalks, 35-55 mph
4C – 4 Lane Divided (23' Raised Median) with Curb & Gutter, and Sidewalks, 35-45 mph
4D – 4 Lane Divided (23' Raised Median) with Curb & Gutter, Bike Lanes, and Sidewalks, 35-45mph
4E – 4 Lane Divided (17'-6" Raised Median) with Paved Shoulders and Sidewalks, 35-55 mph
4F – 4 Lane Divided (17’-6” Raised Median) with Curb & Gutter, and Sidewalks, 35-45 mph
4G – 4 Lane Divided (17'-6" Raised Median) with Curb & Gutter, Bike Lanes, and Sidewalks, 35-45mph
4H – 4 Lane Divided (46' Depressed Median) with Paved Shoulders, and Sidepath, 45-70 mph
4I – 4 Lane Divided (23’ Raised Median) with Paved Shoulders, Sidewalk, and Sidepath, 35-55 mph
4J – 4 Lane Divided (23’ Raised Median) with Curb & Gutter, Sidewalk, and Sidepath, 35-45 mph
4K – 4 Lane Divided (17'-6" Raised Median) with Paved Shoulders, Sidewalk, and Sidepath, 35-55 mph
4L – 4 Lane Divided (17'-6" Raised Median) with Curb & Gutter, Sidewalk, and Sidepath, 35-45 mph
5A – 4 Lane with Two Way Left Turn Lane, Curb & Gutter, and Sidewalks, 35-45 mph
5B – 4 Lane with Two Way Left Turn Lane, Curb & Gutter, Sidewalk, and Sidepath, 35-45 mph
6A – 6 Lane Divided (46' Depressed Median) with Paved Shoulders, 45-70 mph
6B – 6 Lane Divided (27' Median with Jersey Barrier) with Paved Shoulders, 55-70mph
6C – 6 Lane Freeway (27' Median with Jersey Barrier) with Paved Shoulders and 2 Lane One-Way Service Roads each side, 55-70mph
6D – 6 Lane Freeway (4 General Purpose Lanes, 2 Managed Lanes, and 27' Median with Jersey Barrier) with Paved Shoulders, 55-70mph
6E – 6 Lane Divided (23' Raised Median) with Curb & Gutter, and Sidewalks, 35-45 mph
6F – 6 Lane Divided (17’-6” Raised Median) with Curb & Gutter, and Sidewalks, 35-45 mph
6G – 6 Lane Divided (46' Depressed Median) with Paved Shoulders, and Sidepath, 45-70 mph
6H – 6 Lane Divided (23’ Raised Median) with Curb & Gutter, Sidewalk, and Sidepath, 35-45 mph
6I – 6 Lane Divided (17'-6" Raised Median) with Curb & Gutter, Sidewalk, and Sidepath, 35-45 mph
“TYPICAL” HIGHWAY CROSS SECTIONS FOR USE IN SPOT ONLINE

8A – 8 Lane Divided (46' Depressed Median) with Paved Shoulders, 45-70 mph
8B – 8 Lane Divided (27' Median with Jersey Barrier) with Paved Shoulders, 55-70mph

TYPICAL SECTION No. 8B
8 LANE DIVIDED (27' MEDIAN WITH JERSEY BARRIER) WITH PAVED SHOULDERS

POSTED SPEED 55-70 MPH
8C – 8 Lane Freeway (27’ Median with Jersey Barrier) with Paved Shoulders and 2 Lane One-Way Service Roads each side, 55-70mph
8D – 8 Lane Freeway (6 General Purpose Lanes, 2 Managed Lanes, and 27' Median with Jersey Barrier) with Paved Shoulders, 55-70mph
“Typical” Highway Cross Sections for Use in SPOT Online

8E – 8 Lane Freeway (4 General Purpose Lanes, 4 Managed Lanes, and 27’ Median with Jersey Barrier) with Paved Shoulders, 55-70mph

Typical Section No. 8E

8 Lane Freeway (4 General Purpose Lanes, 4 Managed Lanes, and 27’ Median with Jersey Barrier) with Paved Shoulders

Posted Speed 55-70 MPH
8F – 8 Lane Divided (23' Raised Median) with Curb & Gutter, and Sidewalks, 35-45 mph
8G – 8 Lane Divided (17’-6” Raised Median) with Curb & Gutter, and Sidewalks, 35-45 mph
10A – 10 Lane Divided (27’ Median with Jersey Barrier with Paved Shoulders, 55-70mph)
10B – 10 Lane Freeway (8 General Purpose Lanes, 2 Managed Lanes, and 27' Median with Jersey Barrier) with Paved Shoulders, 55-70mph
10C – 10 Lane Freeway (6 General Purpose Lanes, 4 Managed Lanes, and 27' Median with Jersey Barrier) with Paved Shoulders, 55-70mph
12A – 12 Lane Freeway (8 General Purpose Lanes, 4 Managed Lanes, and 27' Median with Jersey Barrier) with Paved Shoulders, 55-70mph