

# FREDERICK COUNTY INTER-SCHOOL MILEAGE GRID

|    | 1     | 2     | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   |      |
|----|-------|-------|------|------|------|------|------|------|------|------|------|------|------|------|
|    | APR   | ARMEL | B/H  | BMS  | DJH  | EES  | FCMS | F/S  | GBES | GMES | IHES | JWHS | JWMS |      |
| 1  | APR   | 0     | 11.7 | 10.6 | 10.2 | 5.8  | 10.2 | 6.3  | 9.8  | 6.3  | 8    | 10   | 0.8  | 2.1  |
| 2  | ARMEL | 11.7  | 0    | 3.2  | 2.3  | 7.3  | 2.3  | 17.6 | 15.3 | 17.6 | 8.3  | 16.4 | 11.6 | 10.3 |
| 3  | B/H   | 10.6  | 3.2  | 0    | 5.3  | 8.9  | 5.3  | 15.8 | 16.9 | 15.8 | 11.1 | 15.2 | 10.2 | 8.9  |
| 4  | BMS   | 10.2  | 2.3  | 5.3  | 0    | 5.5  | 0    | 15.4 | 14.1 | 15.4 | 7.2  | 14.7 | 9.9  | 8.5  |
| 5  | DJH   | 5.8   | 7.3  | 8.9  | 5.5  | 0    | 5.5  | 11   | 9.2  | 11   | 2.5  | 13.7 | 5.6  | 3.2  |
| 6  | EES   | 10.2  | 2.3  | 5.3  | 0    | 5.5  | 0    | 15.4 | 14.1 | 15.4 | 7.2  | 14.7 | 9.9  | 8.5  |
| 7  | FCMS  | 6.3   | 17.6 | 15.8 | 15.4 | 9.2  | 15.4 | 0    | 15.1 | 0    | 13.7 | 3.6  | 6.1  | 7.4  |
| 8  | F/S   | 9.8   | 15.3 | 16.9 | 14.1 | 9.2  | 14.1 | 15.1 | 0    | 15.1 | 11.3 | 18.6 | 9.3  | 11.3 |
| 9  | GBES  | 6.3   | 17.6 | 15.8 | 15.4 | 11   | 15.4 | 0    | 15.1 | 0    | 13.7 | 3.6  | 6.1  | 7.4  |
| 10 | GMES  | 8     | 8.3  | 11.1 | 7.2  | 2.5  | 7.2  | 13.7 | 11.3 | 13.7 | 0    | 12.6 | 7.7  | 5    |
| 11 | IHES  | 10    | 16.4 | 15.2 | 14.7 | 13.7 | 14.7 | 3.6  | 18.6 | 3.6  | 12.6 | 0    | 11.5 | 8    |
| 12 | JWHS  | 0.8   | 11.6 | 10.2 | 9.9  | 5.6  | 9.9  | 6.1  | 9.3  | 6.1  | 7.7  | 11.5 | 0    | 2    |
| 13 | JWMS  | 2.1   | 10.3 | 8.9  | 8.5  | 3.2  | 8.5  | 7.4  | 11.3 | 7.4  | 5    | 8    | 2    | 0    |
| 14 | MHS   | 7     | 9.9  | 12.1 | 7.4  | 1.7  | 7.4  | 11.3 | 10.6 | 11.3 | 2.3  | 14.4 | 5.3  | 4.5  |
| 15 | MTES  | 14.3  | 10.2 | 5.5  | 10.7 | 15.3 | 10.7 | 17.9 | 23.2 | 17.9 | 16.3 | 18.7 | 15.4 | 14.1 |
| 16 | OVES  | 8.7   | 9    | 7    | 8    | 7.9  | 8    | 14   | 16.9 | 14   | 9.5  | 13.1 | 8.4  | 7.1  |
| 17 | RBES  | 6.9   | 9.9  | 12.1 | 7.4  | 1.7  | 7.4  | 11.3 | 10.6 | 11.3 | 2.3  | 14.4 | 5.3  | 4.5  |
| 18 | REA   | 11    | 3.7  | 0.9  | 6    | 9.3  | 6    | 16.5 | 17.7 | 16.5 | 11.7 | 15.3 | 11   | 9.6  |
| 19 | SBO   | 2.1   | 10.3 | 8.9  | 8.5  | 3.2  | 8.5  | 7.4  | 11.3 | 7.4  | 5    | 8    | 2    | 0    |
| 20 | SFW   | 1.2   | 6.6  | 10.7 | 10.2 | 5.7  | 10.2 | 5.7  | 9.6  | 5.7  | 8.3  | 9    | 0.9  | 3.1  |
| 21 | SHS   | 11.7  | 3.2  | 2.4  | 5.4  | 10.8 | 5.4  | 17.4 | 18.2 | 17.4 | 11.2 | 16.8 | 11.3 | 10.3 |
| 22 | SMITH | 3.5   | 7.5  | 9.5  | 5.5  | 1.9  | 5.5  | 9.5  | 9    | 9.5  | 4.6  | 13.3 | 3.2  | 2.6  |
| 23 | SRS   | 8.5   | 7.6  | 9.2  | 6.4  | 2.9  | 6.4  | 15.2 | 11.8 | 15.2 | 1.8  | 10.7 | 8    | 3.2  |
| 24 | STES  | 6     | 11.8 | 13.4 | 10.7 | 5.7  | 10.7 | 11.4 | 3.7  | 11.4 | 7.7  | 14   | 6    | 7.5  |
| 25 | TRANS | 11.7  | 0    | 3.2  | 2.3  | 7.3  | 2.3  | 17.6 | 15.3 | 17.6 | 9.1  | 16.4 | 11.6 | 10.3 |

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|    | 14    | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22    | 23   | 24   | 25    |      |
|----|-------|------|------|------|------|------|------|------|-------|------|------|-------|------|
|    | MHS   | MTES | OVES | RBES | REA  | SBO  | SFW  | SHS  | SMITH | SRS  | STES | TRANS |      |
| 1  | APR   | 7    | 14.3 | 8.7  | 6.9  | 11   | 2.1  | 1.2  | 11.7  | 3.5  | 8.5  | 6     | 11.7 |
| 2  | ARMEL | 9.9  | 10.2 | 9    | 9.9  | 3.7  | 10.3 | 6.6  | 3.2   | 7.5  | 7.6  | 11.8  | 0    |
| 3  | B/H   | 12.1 | 5.5  | 7    | 12.1 | 0.9  | 8.9  | 10.7 | 2.4   | 9.5  | 9.2  | 13.4  | 3.2  |
| 4  | BMS   | 7.4  | 10.7 | 8    | 7.4  | 6    | 8.5  | 10.2 | 5.4   | 5.5  | 6.4  | 10.7  | 2.3  |
| 5  | DJH   | 1.7  | 15.3 | 7.9  | 1.7  | 9.3  | 3.2  | 5.7  | 10.8  | 1.9  | 2.9  | 5.7   | 7.3  |
| 6  | EES   | 7.4  | 10.7 | 8    | 7.4  | 6    | 8.5  | 10.2 | 5.4   | 5.5  | 6.4  | 10.7  | 2.3  |
| 7  | FCMS  | 11.3 | 17.9 | 16.9 | 11.3 | 16.5 | 7.4  | 5.7  | 17.4  | 9.5  | 15.2 | 11.4  | 17.6 |
| 8  | F/S   | 10.6 | 23.2 | 16.9 | 10.6 | 17.7 | 11.3 | 9.6  | 18.2  | 9    | 11.8 | 3.7   | 15.3 |
| 9  | GBES  | 11.3 | 17.9 | 14   | 11.3 | 16.5 | 7.4  | 5.7  | 17.4  | 9.5  | 15.2 | 11.4  | 17.6 |
| 10 | GMES  | 2.3  | 16.3 | 9.5  | 2.3  | 11.7 | 5    | 8.3  | 11.2  | 4.6  | 1.8  | 7.7   | 9.1  |
| 11 | IHES  | 14.4 | 18.7 | 13.1 | 14.4 | 15.3 | 8    | 9    | 16.8  | 13.3 | 10.7 | 14    | 16.4 |
| 12 | JWHS  | 5.3  | 15.4 | 8.4  | 5.3  | 11   | 2    | 0.9  | 11.3  | 3.2  | 8    | 6     | 11.6 |
| 13 | JWMS  | 4.5  | 14.1 | 7.1  | 4.5  | 9.6  | 0    | 3.1  | 10.3  | 2.6  | 3.2  | 7.5   | 10.3 |
| 14 | MHS   | 0    | 14.9 | 11.7 | 0    | 11.3 | 4.5  | 7    | 13.1  | 3.1  | 3.3  | 7.7   | 9.9  |
| 15 | MTES  | 14.9 | 0    | 11   | 14.3 | 6.5  | 14.1 | 14.4 | 7.4   | 13.5 | 13.5 | 27.6  | 10.2 |
| 16 | OVES  | 11.7 | 11   | 0    | 11.5 | 8    | 7.1  | 8.7  | 8.8   | 7.9  | 7.6  | 13.7  | 9    |
| 17 | RBES  | 0    | 14.3 | 11.5 | 0    | 11.3 | 4.5  | 7    | 13.1  | 3.1  | 3.3  | 7.7   | 9.9  |
| 18 | REA   | 11.3 | 6.5  | 8    | 11.3 | 0    | 9.6  | 11.3 | 1.9   | 10.1 | 9.6  | 14    | 3.7  |
| 19 | SBO   | 4.5  | 14.1 | 7.1  | 4.5  | 9.6  | 0    | 3.1  | 10.3  | 2.6  | 3.2  | 7.5   | 10.3 |
| 20 | SFW   | 7    | 14.4 | 8.7  | 7    | 11.3 | 3.1  | 0    | 12    | 3.5  | 8.4  | 6.1   | 6.6  |
| 21 | SHS   | 13.1 | 7.4  | 8.8  | 13.1 | 1.9  | 10.3 | 12   | 0     | 10.8 | 10.3 | 14.1  | 3.2  |
| 22 | SMITH | 3.1  | 13   | 7.9  | 3.1  | 10.1 | 2.6  | 3.5  | 10.8  | 0    | 2.7  | 5.2   | 7.8  |
| 23 | SRS   | 3.3  | 12.8 | 7.6  | 3.3  | 9.6  | 3.2  | 8.4  | 10.3  | 2.7  | 0    | 8.1   | 7.6  |
| 24 | STES  | 7.7  | 27.6 | 13.7 | 7.7  | 14   | 7.5  | 6.1  | 14.1  | 5.2  | 8.1  | 0     | 11.8 |
| 25 | TRANS | 9.9  | 10.2 | 9    | 9.9  | 3.7  | 10.3 | 6.6  | 3.2   | 7.8  | 7.6  | 11.8  | 0    |