

**Montgomery Study Area Bicycle and Pedestrian Plan (September 2003)
Proposed Bicycle Routes - Bicycle Suitability**

| Plan ID No. ¹ | Road or Area Segment | Starting Point | Ending Point | Suggested Improvement | Mileage | Additional 2030 LRTP Analysis: Bicycle Suitability Rating ² |
|--------------------------|-----------------------|-------------------------|----------------------------|-----------------------|---------|--|
| A-1 | County Road 10 | State Highway 14 | US Highway 82 | Signs | 6.44 | Best |
| A-2 | County Road 10 | US Highway 82 | County Road 57 | Signs | 4.58 | Best |
| A-3 | County Road 57 | County Road 10 | County Road 57 | Signs | 6.43 | Best |
| A-4 | County Highway 40 | County Road 57 | County Road 85 | Signs | 7.93 | Best |
| A-5 | County Road 59 | County Highway 40 | State Road 206 | Signs | 7.94 | Best/Medium |
| A-6 | County Highway 85 | County Highway 59 | US Highway 31 | Signs | 3.45 | Best |
| A-7 | Cromer Drive | US Highway 31 | County Highway 40 | Signs | 4.10 | Best/Medium |
| A-8 | County Road 85 | County Highway 40 | State Highway 14 | Signs | 3.44 | Best |
| A-9 | County Highway 47 | State Highway 14 | County Highway 47 | Signs | 4.70 | Best |
| A-10 | County Highway 86 | County Highway 47 | US Highway 82 | Signs | 2.18 | Best |
| A-11 | State Highway 14 | Main Street | County Line on SH-14 | Signs | 3.01 | Difficult/Very Difficult |
| A-12 | Main Street | State Highway 14 | County Line on Main Street | Signs | 2.23 | Difficult/Very Difficult |
| A-13 | McQueen Smith Road | Main Street | State Highway 14 | Signs | 1.35 | Best/Medium |
| E-1 | State Highway 14 | County Line from SH-14 | Deatsville Road | Signs | 2.92 | Medium/Very Difficult |
| E-2 | Deatsville Highway | State Highway 14 | County Highway 40 | Signs | 5.60 | Best |
| E-3 | County Road 3 | Deatsville Highway | State Highway 14 | Signs | 3.42 | Best |
| E-4 | State Highway 143 | County Highway 7 | State Highway 14 | Signs | 7.40 | Best/Medium |
| E-5 | County Road 259 | State Highway 111 | State Highway 143 | Signs | 4.05 | Best |
| E-6 | County Road 23 | CR-23 from MPO Boundary | State Highway 111 | Signs | 1.34 | Best |
| E-7 | County Road 23 | State Highway 111 | State Highway 143 | Signs | 5.37 | Best |
| E-8 | County Road 239 | County Road 23 | State Highway 14 | Signs | 3.56 | Best |
| E-9 | State Highway 111 | County Highway 259 | US Highway 231 | Signs | 13.16 | Best/Medium |
| E-10 | County Road 228/088 | State Highway 111 | State Highway 111 | Signs | 7.35 | Best |
| E-11 | Fort Toulouse Road | State Highway 111 | Local Fort Toulouse Road | Signs | 2.62 | Best |
| E-12 | Jasmine Hill Road | State Highway 111 | US Highway 231 M.C. Line | Signs | 4.96 | Best |
| E-13 | County Road 8 | US Highway 231 | County Road 59 | Signs | 5.76 | Best |
| E-14 | County Road 4 | County Road 8 | County Road 4 MPO Boun | Signs | 6.47 | Best |
| E-15 | County Road 59 | County Road 4 | County Road 8 | Signs | 8.49 | Best |
| E-16 | County Road 59 | County Road 8 | State Highway 14 | Signs | 3.62 | Best |
| E-17 | State Highway 14 | County Road 59 | State Highway 111 | Signs | 3.63 | Medium/Very Difficult |
| E-18 | State Highway 170 | State Highway 14 | County Highway 66 | Signs | 6.53 | Best/Medium |
| E-19 | County Road 66 | State Highway 170 | County Road 209 | Signs | 4.38 | Best |
| E-20 | County Road 209 | County Road 66 | County Road 211 | Signs | 3.83 | Best |
| E-21 | County Road 211 | County Road 209 | US Highway 231 | Signs | 1.09 | Best |
| E-22 | US Highway 231 | County Road 211 | State Highway 14 | Signs | 2.85 | Difficult/Very Difficult |
| E-23 | Coosada Road | State Highway 14 | Coosada Parkway | Signs | 4.45 | Best |
| E-24 | Coosada Parkway | Alabama River Parkway | Coosada Road | Signs | 3.24 | Medium |
| E-25 | Alabama River Parkway | State Highway 143 | Montgomery County Line | Signs | 2.97 | Medium |
| E-26 | Cobbs Ford Road | Elmore County Line | State Highway 143 | Signs | 3.09 | Very Difficult |
| E-27 | Edgewood Dr | Cobbs Ford Road | State Highway 143 | Signs | 1.94 | Medium |
| E-28 | Coosada Road | State Highway 143 | Coosada Parkway | Signs | 2.50 | Best |
| E-29 | Airport Road | Coosada Road | State Highway 14 | Signs | 3.01 | Best |
| E-30 | Chapman Road | State Highway 143 | Airport Road | Signs | 0.98 | Best |

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| E-31 | Coosada Road | Airport Road | Coosada Parkway | Signs | 1.24 | Best |
| E-32 | Kennedy Ave | County Road 17 | Coosada Road | Signs | 1.11 | Not rated |
| E-33 | State Highway 14 | County Road 3 | State Highway 143 | Signs | 3.30 | Medium |
| M-1 | Bell Street | Washington Ferry Road | Oak Street | Signs | 0.89 | Difficult |
| M-2 | Terminal Road | Air Base Blvd | Mobile Road | Signs | 0.89 | Best |
| M-3 | Fairview Ave | Air Base Blvd | Oak Street | Signs | 1.01 | Medium |
| M-4 | Rosa L. Parks Ave | Edgemont Ave | Patton Ave | Signs | 0.71 | Best |
| M-5 | Rosa L. Parks Ave | Fairview Ave | West Jeff Davis Ave | Signs | 1.33 | Best |
| M-6 | Cloverdale Road | Edgemont Ave | Felder Ave | Signs | 1.06 | Best |
| M-7 | Fairview Ave | Norman Bridge Road | Narrow Lane Road | Signs | 0.98 | Medium |
| M-8 | Felder Ave | Carter Hill Road | Perry Street | Signs | 0.59 | Best |
| M-9 | Perry Street | Felder Ave | High Street | Signs | 1.00 | Medium |
| M-10 | High Street/Highland Ave | Perry Street | Lincoln Road | Signs | 2.40 | Medium |
| M-11 | Lincoln Road | Highland Ave | Harrison Road | Signs | 0.36 | Best |
| M-12 | Harrison Road | Lincoln Road | Perry Hill Road | Signs | 1.25 | Medium |
| M-13 | Decatur Street | High Street | Columbus Street | Signs | 0.69 | Medium |
| M-14 | Columbus St,Upper Wet Rd,Fg. Rd | Decatur Street | Vandiver Blvd | Signs | 3.59 | Medium/Difficult |
| M-15 | Vandiver Boulevard | Fairground Road | Lower Wetumpka Road | Signs | 0.65 | Best |
| M-16 | Cong. WL Dickinson Dr. | Biltmore Ave | Montgomery County Line | Signs | 6.45 | Difficult |
| M-17 | Biltmore Ave and Dalraida Pkwy | Federal Drive | Dalraida Road | Signs | 1.58 | Best |
| M-18 | Dalraida Road | Dalraida Parkway | Wares Ferry Road | Signs | 0.44 | Medium |
| M-19 | Wares Ferry Road | Dalraida Drive | Burbank Drive | Signs | 2.78 | Medium |
| M-20 | Wares Ferry Road | Burbank Drive | Dozier Road | Signs | 4.31 | Best/Medium |
| M-21 | Wares Ferry Road | Dozier Road | Interstate 85 | Signs | 4.22 | Best/Medium |
| M-22 | Old Pike Road | Interstate 85 | Meriwether Road | Signs | 6.26 | Best |
| M-23 | Ray Thorington Road | Vaughn Road | Old Pike Road | Signs | 4.37 | Best |
| M-24 | Dozier Road | Wares Ferry Road | Montgomery County Line | Signs | 0.76 | Best |
| M-25 | Marlar Road | US Highway 80 | Vaughn Road | Signs | 4.45 | Best |
| M-26 | State Highway 110 | County Road 84 | County Road 37 | Signs | 2.45 | Best |
| M-27 | County Highway 2 | County Road 37 | Montgomery County Line | Signs | 3.15 | Best |
| M-28 | County Road 37 | County Highway 2 | County Road 40 | Signs | 3.52 | Best |
| M-29 | County Road 40 | County Road 37 | County Highway 101 | Signs | 3.49 | Best |
| M-30 | County Road 40 | County Road 85 | County Highway 101 | Signs | 4.51 | Best |
| M-31 | County Road 85 | County Highway 40 | US Highway 231 | Signs | 7.00 | Best/Medium |
| M-32 | County Road 101 | County Road 40 | US Highway 82 | Signs | 7.08 | Best |
| M-33 | County Road 36 | US Highway 82 | Montgomery County Line | Signs | 5.88 | Best |
| M-34 | US Highway 82 | County Road 101 | US Highway 231 | Signs | 7.77 | Best |
| M-35 | County Road 70 | US Highway 231 | County Road 61 | Signs | 8.35 | Best |
| M-36 | Woodley Road | Mount Zion Road | County Road 70 | Signs | 5.85 | Best |
| M-37 | County Road 39 | Woodley Road | County Road 70 | Signs | 6.35 | Best |
| M-38 | County Road 22 | County Road 39 | US Highway 231 | Signs | 2.61 | Best |
| M-39 | US 231 | County Road 22 | County Highway 40 | Signs | 1.52 | Difficult |
| M-40 | County Highway 40 | US Highway 231 | County Road 85 | Signs | 4.71 | Best |



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|--------------------------|-------------------------------------|--------------------------|-------------------------|-----------------------|---------------|--|
| M-41 | County Road 84 | County Road 84 | State Highway 110 | Signs | 4.55 | Best |
| M-42 | County Road 39 | Virginia Loop Road | County Road 22 | Signs | 4.49 | Medium/Difficult |
| M-43 | Virginia Loop Road | US Highway 231 | County Road 39 | Signs | 1.95 | Medium |
| M-44 | Woodley Road | Virginia Loop Road | Fairview Ave | Signs | 5.07 | Medium |
| M-45 | Narrow Lane Road | South Boulevard | Woodley Rd/County Rd 39 | Signs | 4.78 | Best/Medium |
| M-46 | Old Creek Road | Bell Road | Sagewood Drive | Signs | 0.49 | Not rated |
| M-47 | Sagewood Dr | Old Creek Road | Woodmere Boulevard | Signs | 0.27 | Best |
| M-48 | Woodmere Boulevard | East Boulevard | Carmichael Road | Signs | 1.23 | Best |
| M-49 | Carmichael Road | East Boulevard | Woodmere Boulevard | Signs | 0.75 | Best |
| M-50 | Burbank Drive | Atlanta Highway | Wares Ferry Road | Signs | 0.75 | Best |
| M-51 | County Road 18 | County Rd.39/Woodley Rd. | County Road 61 | Signs | 5.31 | Best |
| M-52 | County Road 61 | US Highway 331 | County Road 65 | Signs | 9.27 | Best |
| M-53 | County Road 24 | County Road 61 | County Road 23 | Signs | 4.74 | Best |
| M-54 | County Road 23 | County Road 24 | US Highway 331 | Signs | 5.72 | Best |
| M-55 | County Road 24 | County Road 23 | Montgomery County Line | Signs | 6.37 | Best |
| M-56 | County Road 27 | County Road 23 | US Highway 31 | Signs | 3.18 | Best |
| M-57 | Alabama River Parkway | North Boulevard | Montgomery County Line | Signs | 3.66 | Best |
| M-58 | Perry Street | Delano Ave | Felder Ave | Signs | 1.36 | Medium |
| M-59 | Ripley St, Lower Wet. Rd, Ander. Rd | Upper Wetumpka Road | US-231 | Signs | 8.92 | Medium |
| M-60 | Adrian Lane/Patton Ave | Narrow Lane Rd | Oak Street | Lanes/Signs | 2.31 | Best |
| | TOTAL | | | | 358.44 | |

Notes:

¹ Plan number refers to routes identified and mapped in the *Montgomery Study Area Bicycle and Pedestrian Plan*. The first letter identifies the county in which the project is located (A = Autauga County, E = Elmore County, M = Montgomery County). The estimated cost of projects presented within the Montgomery Study Area Bicycle and Pedestrian Plan (MPO, September 2003) is approximately \$600,000. All projects within the MPO Bicycle and Pedestrian Plan, excluding M-60 (Adrian Lane/Patton Avenue) are for bicycle route signage only. The addition of bicycle lanes could be added at the cost of \$200,000 per mile, excluding right-of-way costs.

² A bicycle suitability rating was used to screen Montgomery Bicycle Plan projects during the 2030 Long Range Transportation Plan update. A summary of the methodology utilized is on the following page.

| Bicycle Suitability ² Summary | Percent of Plan | Miles of Plan |
|--|-----------------|---------------|
| Best | 69.0% | 247.28 |
| Best/Medium | 11.8% | 42.29 |
| Medium | 9.1% | 32.6 |
| Medium/Difficult | 2.3% | 8.08 |
| Medium/Very Difficult | 1.8% | 6.55 |
| Difficult | 2.5% | 8.86 |
| Difficult/Very Difficult | 2.3% | 8.09 |
| Very Difficult | 0.9% | 3.09 |
| Not rated | 0.4% | 1.6 |
| Total | | 358.44 |



**Montgomery Study Area Bicycle and Pedestrian Plan (September 2003)
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Bicycle Suitability Rating

The proposed bike routes in the *Montgomery Study Area Bicycle and Pedestrian Plan* were screened to determine a planning-level bicycle suitability rating. The suitability rating is based on three traffic criteria: traffic volumes, travel speeds, and functional classification. Each facility was assigned a score based on a range of values within each category. The average score for all three criteria was then grouped and assigned a suitability rating: Best, Medium, Difficult, or Very Difficult.

The bicycle suitability rating can aid in determining which routes are most suitable for cyclists and can also be used to help prioritize implementation. However, the ultimate decision-maker for determining whether a route is suitable is the rider. The implementation of the various segments of the bicycle plan are incumbent on funding availability and logical sequencing of projects to create a connected bicycle network.

| Bicycle Suitability Factors | | Score |
|------------------------------------|---|--------------|
| Traffic Volume | Less than 2,500 vehicles per day per lane (vpdpl) | 4 |
| | Between 2,500 and 5,000 vpdpl | 2 |
| | More than 5,000 vpdpl | 0 |
| Travel Speeds | Less than or equal to 30 mph | 4 |
| | Between 30 and 40 mph | 2 |
| | Greater than 40 mph | 0 |
| Functional Class | Local Streets and Collectors | 4 |
| | Minor Arterials | 2 |
| | Other (Major Arterials and Highways) | 0 |

| Suitability Factor Score | Level of Difficulty |
|---------------------------------|--|
| 3 to 4.0 | Best conditions for bicycling |
| 2 to 2.9 | Medium conditions for bicycling |
| 1 to 1.9 | Difficult conditions for bicycling |
| < 1 | Very difficult conditions for bicycling |