

Marin County Nonmotorized Transportation Pilot Program Primary Network and Feeder/Local Network Projects Ranking Criteria

February 27, 2007

1. Impact in Achieving Modal Shift

Expected to affect modal shift:

- Increased bicycling and walking
- Decreased motor vehicle usage
- Increased public transportation usage

Potential measurements:

- A. Number of schools, parks and neighborhood commercial centers within one-half mile of project [15%]*
- B. Land Use: Number within one-half mile of project*
 - 1. multi-modal transit centers and transit stops [10%]*
 - 2. employment centers and colleges [10%]*
- C. Existing motor vehicle traffic levels in project area, e.g., corridor [10%]*
- D. Level to which project directly serves high density areas such as downtowns [10%]*
- E. Number of people projected to use the facility [30%]*
- F. Level of support (public comment, planning documents) [15%]*

2. Completes a Portion of the Transportation Network by Providing Connectivity and Access

Provides necessary addition to existing pedestrian and bicycle systems:

- Connects to existing pedestrian and bicycle network
- Closes gaps in pedestrian and bicycle network
- Connects to public transportation network

Potential measurements:

- A. Provides a new connection that does not currently exist [25%]*
- B. On the primary bicycle and pedestrian network [25%]*
- C. Connects to transit stops and multi modal facilities [25%]*
- D. Existing parallel routes are >30% longer, have steep grades, heavy traffic volumes, or otherwise are constrained [25%]*

3. Improves Safety

Minimizes conflict points along route:

- Pedestrian or bicycle crash history or likelihood
- Traffic volumes and speeds
- Lack of usable space

Potential measurements:

- A. Significant numbers of collisions on corridor/location [50%]*
- B. Observations by consultant team [25%]*
- C. Separates Modes [25%]*

4. Ability and Timeliness of Implementation

Certainty and timeliness of completion:

- Support of agency with jurisdiction over facility, including willingness to maintain capital project when complete
- Collaborate process and support of public
- Status of planning and/or design
- Right-of-way availability

Potential measurements:

- A. *Local agency supports* [50%]
- B. *Feasibility, preliminary engineering, permits, environmental completed* [50%]

5. Unique Opportunities

Project provides:

- Unique opportunity to achieve NTPP objectives
- Potential for leveraging other funds, programs, projects, initiatives or events
- Demonstration projects

Potential measurements:

- A. *Project is already approved, programmed, and at least 80% funded* [60%]
- B. *Other unique opportunity* [40%]

6. Benefit-to-Cost Determination

Subtotal score of above criteria divided by Pilot Program contribution

Potential measurements:

- A. *Total score of Project divided by Pilot Program contribution. Projects in lowest 20% receive X points, next lowest 20% receive fewer points, next 20% receive even fewer points, next 20% receive even fewer points, and last 20% receive no points.* [100%]

100 Total