

COPY

# SOUTHEASTERN WISCONSIN REGIONAL PLANNING COMMISSION

W239 N1812 ROCKWOOD DRIVE • PO BOX 1607 • WAUKESHA, WI 53187-1607 •

TELEPHONE (262) 547-6721  
FAX (262) 547-1103

*Serving the Counties of:*

KENOSHA  
MILWAUKEE  
OZAUKEE  
RACINE  
WALWORTH  
WASHINGTON  
WAUKESHA



## MEMORANDUM

TO: SEWRPC Advisory Committees on Transportation System Planning and Programming for the Milwaukee Urbanized Area (TIP Committee)

FROM: Southeastern Wisconsin Regional Planning Commission Staff

DATE: May 5, 2009

**SUBJECT: PROPOSED PRIORITIZATION OF CANDIDATE PROJECTS WITHIN THE MILWAUKEE URBANIZED AREA FOR AMERICAN RECOVERY AND REINVESTMENT ACT FEDERAL HIGHWAY ADMINISTRATION SURFACE TRANSPORTATION PROGRAM – TRANSPORTATION ENHANCEMENT FUNDING**

The Wisconsin Department of Transportation requires that candidate projects for Federal transportation enhancement and bicycle and pedestrian facilities program funding within metropolitan areas be rank ordered for funding priority as a condition of funding eligibility. The SEWRPC Advisory Committees on Transportation System Planning and Programming for the Milwaukee Urbanized Area approved a procedure to be used within Southeastern Wisconsin to prepare such a prioritization of candidate projects at their joint meeting of September 15, 1995. This procedure was used in May 1998 to prioritize candidate projects for funding in years 1999 through 2001, May 2000 to prioritize candidate projects for funding in years 2002 and 2003, May 2002 to prioritize candidate projects for funding in years 2004 and 2005, May 2004 to prioritize projects for funding in years 2006 and 2007, May 2006 to prioritize candidate projects for funding in years 2007 through 2009, and again in May 2008 to prioritize candidate projects for funding in years 2009 through 2011. Appendix 1 of this memorandum documents this procedure as approved by the Committees.

Table 1 presents the proposed prioritization of candidate enhancement and bicycle and pedestrian facility program projects within the Milwaukee Urbanized area utilizing the approved procedure. There are a total of 26 candidate projects. The projects may be divided into five categories: transit; bicycle/pedestrian; pedestrian; landscaping and scenic beautification; and historic preservation. According to the approved procedure, each project has been assigned a “project criteria score” of between 0 and 10 points, with 10 points being the maximum score. Based on these “project criteria scores,” projects may be compared and prioritized within each category of projects. This priority of projects within each project category is shown in Table 1. Also according to the approved procedure, each project has been assigned a “total score” of between 0 and 100 points, with 100 points being the maximum score. The “total score” of a project is the product of its “project criteria score” and its “project category score.” “Project category scores” range from a score of 6 for historic preservation and landscaping and scenic beautification to 10 for transit projects, and represent the relative priority of different categories of

projects as determined by the Committees. Based on the “total project scores,” projects may be compared and prioritized across all categories of projects. This priority is also shown in Table 1.

The selection of projects from the candidate projects statewide will be done by the Wisconsin Department of Transportation and its project selection committee.

\* \* \*

KRY/CTH/kr  
#144558 V1 - SMIP ARRA Projects Memo

Enclosures: #144559, #68449, WisDOT Memorandum

TABLE 1

Prioritization of Candidate Projects for Federal Transportation Enhancement Program and Bicycle and Pedestrian Facilities Program Funding<sup>a</sup>

Title	Project Type	Limit/Location	Sponsor	Sponsor Priority	Total Cost	Bicycle					Score			Rank	
						Score Criteria					Criteria Score	Category Multiplier	Total Score	Within Project Category	Within All Projects
						Regional Plan Implementation	Degree of Benefits	Support/Significance of Project	Delivery of Benefits	Cost Effectiveness					
Delafield Regional Bike Connector Trail	Multi-Use Path	Waukesha County Lake Country Trail to the existing Glacial Drumlin Trail	DNR	3 of 6	\$483,571	2	1	1	2	2	8	9	72	1	1
Bridge Lane Foot Bridge	Bike/Ped Bridge replacement	N. Barnett Ln - N. Bridge Ln	Fox Point, Village of	1 of 1	\$1,076,250	1	1	1	1	2	6	9	54	3	5
Greenfield Multi-Use Path	Multi-Use path	WE Energies Util Cor. (I-894 to 27th St)	Greenfield, City of	1 of 2	\$3,717,060	2	1	1	2	2	8	9	72	1	1
Hank Aaron State Trail Valley Passage River Bridge & South Bank Trail	Multi-Use Path	N-S: From Canal Street across Menomonee River at 37th Street. E-W: From under the 35th St. Viaduct along the south bank of the Menomonee River to the decommissioned rail trestle crossing HWY 41.	DNR	2 of 6	\$1,398,165	2	1	1	2	2	8	9	72	1	1
Marcus Center Ped/Bikeway Improvements	Riverwalk Improvement	Marcus West Terrace & Riverwalk (929 N. Water)	Milwaukee County	6 of 6	\$5,945,936	2	1	1	1	2	7	9	63	2	2
Kinnickinnic River Bicycle Trail	Multi-use Trail	S. 6th St./W. Rosendale - E. Washington St.	Milwaukee, City of	1 of 9	\$430,500	2	1	1	1	2	7	9	63	2	2
Ozaukee/Downtown Milwaukee Connector Ph. 4 - Rail Corridor Development	Multi-use Path	Hampton Avenue - Mill Road/Teutonia Avenue	Milwaukee County	2 of 6	\$1,704,546	2	1	1	2	2	8	9	72	1	1
Racine Avenue (CTH Y) Recreational Trail	Multi-use Trail	Janesville Rd - Muskego HS	Muskego, City of	1 of 1	\$519,988	2	1	1	2	2	8	9	72	1	1
Saukville Downtown Peninsula Park Riverwalk	Multi-Use Trail & park improvements	Peninsula Park	Saukville, Village of	1 of 1	\$2,363,089	1	1	1	2	2	7	9	63	2	2
Bugline Trail	Multi-use Trail	STH 175 - CTH VV	Waukesha County	1 of 2	\$2,214,000	2	1	1	2	2	8	9	72	1	1
Lake Country Trail	Multi-use Trail	Pewaukee - Oconomowoc	Waukesha County	2 of 2	\$1,435,885	2	1	1	2	2	8	9	72	1	1

<sup>a</sup>Projects that receive the same total score and rank are of equal priority and importance.

TABLE 1 (continued)

Prioritization of Candidate Projects for Federal Transportation Enhancement Program and Bicycle and Pedestrian Facility Program Funding<sup>a</sup>

Title	Project Type	Limit/Location	Sponsor	Sponsor Priority	Total Cost	Pedestrian					Score			Rank	
						Score Criteria					Criteria Score	Category Multiplier	Total Score	Within Project Category	Within All Projects
						Regional Plan Implementation	Degree of Benefits	Support/Significance of Project	Delivery of Benefits	Cost Effectiveness					
Replacement of Kinnickinnic River Parkway Pedestrian Bridge	Ped Bridge Replacement	S. 31st St. Intersection with KK River Pkwy	Milwaukee County	3 of 6	\$200,300	1	1	1	1	2	6	8	48	3	6
Replacement of Three Pedestrian Bridges at Lyons Park	Ped Bridge Replacement	Lyons Park (3301 S. 55th St.)	Milwaukee County	4 of 6	\$651,900	1	1	1	1	2	6	8	48	3	6
Pedestrian Countdown Timer Installation at 207 Intersections (Grant 3)	Pedestrian Countdown Timers	Various locations on the south and west sides of Milwaukee	Milwaukee, City of	6 of 9	\$2,293,500	1	1	1	2	2	7	8	56	2	4
Pedestrian Countdown Timer Installation at 235 Intersections (Grant 2)	Pedestrian Countdown Timers	Various locations on the north sides of Milwaukee	Milwaukee, City of	7 of 9	\$2,516,900	1	1	1	2	2	7	8	56	2	4
Pedestrian Countdown Timer Installation at 237 Intersections (Grant 1)	Pedestrian Countdown Timers	Various Locations in downtown, on the eastside, and near north side of Milwaukee	Milwaukee, City of	8 of 9	\$2,516,900	1	1.5	1	2	2	7.5	8	60	1	3
Third Ward Riverwalk Connection	Riverwalk	102 North Water Street - 273 East Erie Street	Milwaukee, City of	9 of 9	\$572,320	1	1	1	2	2	7	8	56	2	4
Completion of City Sidewalk Network	Sidewalk Installation	City-wide	St. Francis, City of	1 of 2	\$575,170	1	1	1	2	2	7	8	56	2	4

Title	Project Type	Limit/Location	Sponsor	Sponsor Priority	Total Cost	Landscaping & Scenic Beautification					Score			Rank	
						Score Criteria					Criteria Score	Category Multiplier	Total Score	Within Project Category	Within All Projects
						Regional Plan Implementation	Degree of Benefits	Support/Significance of Project	Delivery of Benefits	Cost Effectiveness					
Calhoun Road	Landscaping	STH 59 - USH 18	Brookfield, City of	1 of 2	\$282,900	1	1	1	2	2	7	6	42	1	7
S. 27th Street - Street lighting	Decorative Street Lighting	W. College Ave. - W. Howard; STH 241	Greenfield, City of	2 of 2	\$3,569,000	1	1	1	2	2	7	6	42	1	7
S. Cesar Chavez Drive Streetscape	Streetscape	W. National Ave. - W. Greenfield Ave.; S. Cesar Chavez Drive	Milwaukee, City of	2 of 9	\$542,000	1	1	1	2	2	7	6	42	1	7

<sup>a</sup>Projects that receive the same total score and rank are of equal priority and importance.

TABLE 1 (continued)

Prioritization of Candidate Projects for Federal Transportation Enhancement Program and Bicycle and Pedestrian Facility Program Funding<sup>a</sup>

Landscaping & Scenic Beautification															
Title	Project Type	Limit/Location	Sponsor	Sponsor Priority	Total Cost	Score Criteria					Score			Rank	
						Regional Plan Implementation	Degree of Benefits	Support/Significance of Project	Delivery of Benefits	Cost Effectiveness	Criteria Score	Category Multiplier	Total Score	Within Project Category	Within All Projects
Midtown Commercial District Streetscape Enhancement Project	Streetscape	N. 51st Blvd. - N. 68th St.; W. Fond Du Lac Ave. (STH 145)	Milwaukee, City of	3 of 9	\$913,260	1	1	1	2	2	7	6	42	1	7
South 2nd Street Decorative Street Lighting	Decorative Street Lighting	W. National Ave. - W. St. Paul Ave.; South 2nd Street	Milwaukee, City of	4 of 9	\$603,500	1	1	1	2	2	7	6	42	1	7
Vliet Streetscape Enhancement Project	Streetscape	N. 17th St. - N. 12th St.; W. Vliet Street	Milwaukee, City of	5 of 9	\$598,337	1	1	1	2	2	7	6	42	1	7
New Commercial District Streetscape	Streetscape	S. Packard Ave., S. Lake Drive, and E. Howard Ave	St. Francis, City of	2 of 2	\$952,881	1	1	1	2	2	7	6	42	1	7

Historic Preservation															
Title	Project Type	Limit/Location	Sponsor	Sponsor Priority	Total Cost	Score Criteria					Score			Rank	
						Regional Plan Implementation	Degree of Benefits	Support/Significance of Project	Delivery of Benefits	Cost Effectiveness	Criteria Score	Category Multiplier	Total Score	Within Project Category	Within All Projects
Dousman Stagecoach Inn and Site Improvements & Greenway Trailhead	Historic Stagecoach Rehab & Trailhead Construction	Pilgrim Parkway (Bluemound Rd. - Gebhardt Rd.)	Brookfield, City of	2 of 2	\$286,000	0.5	1	1	2	2	6.5	6	39	1	8

<sup>a</sup>Projects that receive the same total score and rank are of equal priority and importance.