

WSMP Infrastructure Project Proposal Form

Please complete and submit this form to westn@ci.milwaukie.or.us by 8am on Monday, April 18th. The complete proposal should be no more than two pages long (one page, double-sided).

NDA(s): Island Station

Name/Contact Info of Proposal Submitter: Project #11

1. Project Location

Bluebird and 22nd

2. Project Description; please describe the project elements in detail. (If you have a sketch or "plan view" (i.e., sketch from above), please attach that. This will be helpful for PSAC members to understand exactly what is proposed.)

See Attached

3. How does this project promote non-motorized use of the streetscape?

Building a bulb-out refuge for people embarking and disembarking from buses will create a safer pedestrian space as well as slow down vehicle traffic headed up 22nd Avenue, and creating a "pass through" for the bike traffic will help reduce conflicts between pedestrians, bikes and cars by more clearly delineating appropriate spaces for each.

4. How many neighbors have expressed support for this project? How was their input solicited? Did you field any opposition to this project?

Seventeen – Signatures Attached

5. Do you propose to integrate an education and/or outreach component? If so, please describe it.

The separate application for a bike/pedestrian safety program this summer will complement these improvements, but are not directly related to them

For your convenience, the scoring criterion for this pilot-round of WSMP funding is listed below. The most successful projects will fully meet these criteria.

Capital Project Ranking Criteria (to be used by PSAC and City Staff)

Designation as a Pedestrian or Bicycle Route: Does the proposed project improve non-motorized mobility on a designated pedestrian or bicycle route?

Scoring:

- 3 = Project is located at the confluence of two existing or proposed ped/bike routes
- 2 = Project is located on one existing or proposed ped/bike route
- 1 = Project is near or will improve non-motorized access to an existing or proposed ped/bike route

Safe Routes to Schools: Preference will be given to projects that promote safer routes within the vicinity of schools.

Scoring:

- 3 = Project is within 500ft of a school or part of a Safe Routes to School "action plan"
- 2 = Project is within 1000ft of a school
- 1 = Project is more than 1000ft from a school, but improves safe non-motorized access to a school

Proximity to Parks and Community Amenities: Preference will be given to projects that are within 500 feet of parks, multi-family housing, churches, elderly housing, commercial centers, or any facility whose primary function is to serve the handicapped.

Scoring:

Add 1 for each amenity

Collision Rate: Preference will be given to projects that respond to a known safety concern or area of accident history. Collision Rate = (Number of Collisions x 1,000,000)/(Number of Years of Data x Annual Average Daily Traffic).

Scoring:

- 3 = Project site has collision rate above 0.7
 - 2 = Project site has collision rate between 0.3-0.7
 - 1 = Project site has collision rate between 0-0.3
- Additional 2 pts available if a non-motorized/motorized traffic incident has been reported at this location

Traffic Speed: Priority will be given to projects on streets where driver speeds jeopardize pedestrian safety.

Scoring:

- 3 = 85-percentile speed is more than 10 MPH over posted speed
- 2 = 85-percentile speed is 5-10 MPH over posted speed
- 1 = 85-percentile speed is less than 5 MPH over posted speed

Promotes Non-motorized Use of Streetscapes: Preference will be given to projects which are creatively designed to promote non-motorized transportation in and around the street.

Scoring:

- 6 = Project is designed primary to enhance the experience and/or safety of non-motorized traffic, but will effectively deter/slow motorized traffic
- 4 = Project is designed to enhance the experience and/or safety of non-motorized traffic with no effect on motorized traffic
- 2 = Project is designed to deter/slow motorized traffic primarily, but may improve the pedestrian experience and/or safety secondarily.

Neighborhood Support: Preference will be given to projects with broad-based neighborhood support and to those that provide matching funds.

Scoring:

- 3 = 40 or more signatures (1 per address) from 4 or more streets in support
 - 2 = 30-39 signatures (1 per address) from 3 or more streets in support
 - 1 = 20-29 signatures (1 per address) from 2 or more streets in support
- Additional two points available based on level of financial match pledged by sponsoring-NDA.*

Integrates Education and Outreach: Priority will be given to projects that integrate meaningful community-based education and outreach.

Scoring:

- 1 point if project is identified in a "Walk Safely Report"
- 1 point if project has a connection to a previous or concurrent Awareness & Ed. effort

Data-Supported: Preference will be given to projects identified within the TSP prioritized Bike or Pedestrian Master Plan Project List

Scoring:

- 3 = Project is "high" priority within the TSP
- 2 = Project is "med" priority within the TSP
- 1 = Project is "low" priority within the TSP

For PSAC/Staff Use Only

Total Project Score: _____

Estimated Project Cost: \$_____

This information is advisory and not included in the project scoring process.

WALK SAFELY MILWAUKIE PROJECT

PROPOSAL TECHNICAL SHEET

NEIGHBORHOOD: Island Station
LOCATION: Bluebird St. at 22nd Av.

WSMP PROJECT #: 11

BACKGROUND

NDA PROBLEM STATEMENT: There needs to be improved pedestrian crossings and areas for kids to wait for school buses.

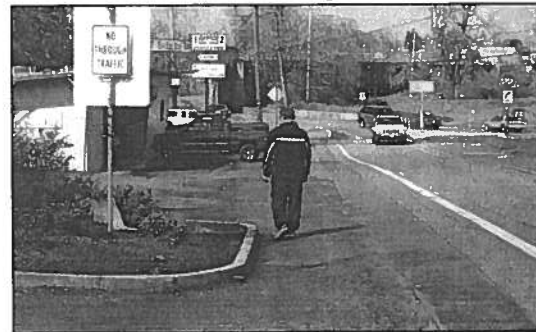
TECHNICAL INFORMATION

STREET CLASSIFICATION: Arterial **ROW:** 60' **PAVEMENT:** 25'
LANE CONFIGURATION: 4' shoulder / 12.5' (one way couplet) / 9' bike lane, no parking, 2 way stop control at this intersection
TRAFFIC: Posted Speed: 25 mph 85th Percentile Speed: NA Volume: 6000
CRASH HISTORY (2006-9): Total #: 5 Pedestrian/ Bike: 0 Fatalities: 0
PEDESTRIAN/ BICYCLE FACILITIES: No sidewalks only shoulder/ bike lanes exist
TRAFFIC CALMING: None
TRANSIT ROUTE: TRIMET #34
LAND USE TYPE(s): Residential and community commercial

SITE PHOTO 1: Crossing (SB)



SITE PHOTO 2: Bus stop (NB)



PROPOSAL ELEMENTS

ELEMENT 1: Maintenance and operations: trim trees away at from streetlight above crosswalk, add raised pavement markers along fog line/ bike lane, delineate parking areas from walking shoulder, add R1-6a crossing sign on south leg stop bar, upgrade crosswalk signs to high visibility yellow-green color with an arrow (photo 1).

ELEMENT 2: Add a new crosswalk with concrete curb extension for an improved transit stop with a bike bypass at south leg of intersection (Bluebird & 22ndAv., photo 2). The curb extension will narrow the street and provide a better place to wait and board buses. Consider adding a bench to stop.

RECOMMENDATION: #1 & 2 for WSMP 2011

#11

I Support this Project

Signature

Name

Address

email

~~Martin Bentes~~

Martin Bentes

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~~maybentes@gmail.com~~

Danina Warner

Danina Warner

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Gregory Chai

Gregory Chai

12323 SE 25th 97202

Anna M. Fischer

Anna M. Fischer

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RECOMMENDATION: #1 & 2 for WSMP 2011

I SUPPORT THIS PROJECT ^{#11} (Sign below)

① 

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② Jo Anne Bird

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③ Mary Weick

Mary Weick

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④  ERIL PERKINS

⑤ Sunshine Charles

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