



Request for City Council Committee Action From the Department of Public Works

Date: November 5, 2009
To: Honorable Sandra Colvin Roy, Chair Transportation & Public Works Committee
Referral to: Honorable Paul Ostrow, Chair Ways and Means Committee
Subject: **UPA- Marquette and 2nd Avenue Transit Shelters – Contract Amendment**

Recommendation:

- a. Increase contract # C-26885 with Meisinger Construction by \$125,000 for shelter construction change orders
- b. Increase contract # C-25499 with URS Corp by \$192,000 for design, field construction management related to the bus shelters

Previous Directives:

- June 2, 2009: Authorize an amendment to the UPA Sub Recipient Agreement (SG-2008-010) with the Metropolitan Council to increase the total award amount by \$1,900,000 for the transit shelter capital costs
- May 12, 2009: Approval of official publication #7143 UPA – Marquette and 2nd Avenue Transit Shelters
- March 27, 2009 Reject all proposals, accept donation 2009R-122, begin CBS negotiations for an extension, develop Marquette/2nd shelters and return to council

Prepared by: Tim Drew, Traffic & Parking Engineer, 673-2152
Jon Wertjes, Director, Traffic and Parking Services (612) 673-2614

Approved by:

Steven A. Kotke, P. E., City Engineer, Director of Public Works

Presenters: Tim Drew, Traffic & Parking Engineer

Reviews

Permanent Review Committee (PRC):	Approval NA Date
Civil Rights Affirmative Action Plan	Approval NA Date
Policy Review Group (PRG):	Approval NA Date

Financial Impact

Action is within current department budget

Community Impact:

Neighborhood Notification: Public outreach has been a part of this process

City Goals:

A SAFE PLACE TO CALL HOME: the city's infrastructure will be well-maintained, people will feel safe in the city.

CONNECTED COMMUNITIES: a connected network of transportation options

Comprehensive Plan: Not Applicable

Zoning Code: Not Applicable

Background/Supporting Information:

As part of the UPA Transit Project along Marquette and 2nd Avenues, the transit shelters were designed with grey/silver structural steel with a blue wave/water roof that extends to the front and sides. All shelters will have heat and LED lighting overhead and in the transit information/ad panels.

The original transit shelter project bid consisted of:

- 7 small shelters = 4' 6" deep and 15 feet long
- 17 medium shelters = 4' 6" deep and 25 feet long
- 5 large shelters = 4' 6" deep and 50 feet long

The project construction budget is \$1,900,000 (\$1,520,000 federal and \$380,000 state).

Proposed Changes:

Based on discussions with adjacent property owners/managers, community stakeholders and Metro Transit, a number of changes were identified for these Marquette and 2nd Avenue bus shelters. Also, as part of the procurement process a prototype of the small shelter has been installed on Marquette between Washington and 3rd Street. This prototype allowed City, Metro Transit, Downtown Improvement District and others to better understand and provide input regarding the shelters. In response to the input received, Public Works, Metro Transit, and the shelter vendor discussed various changes and improvements within the context of the project budget.

Based on that effort, Public Works is proposing a number of shelter changes.

Quantity and size changes **highlighted** below:

- 7 small shelters = 4' 6" deep and 15 feet long
- **15** medium shelters = 4' 6" deep and 25 feet long
- **3** large shelters = 4' 6" deep and **40 feet long**
- **1 medium shelter = 4' 6" deep and 30 feet long**
- **1 medium canopy shelter, 25' feet long**
- **1 large canopy shelter, 45' feet long**

Design and construction changes below:

- Relocate heaters and paint them to match shelter color
- Remove one of two ad panels on all seven small shelters and replace with glass
- Add 1"x 3" framing and gasket to improve the glass panel support
- Add a stainless steel leaning rail
- Change all lower horizontal cross beams to become removable on all medium and large shelters to allow for future flexibility for a more open design with less glass panels.

Also as part of the UPA Marquette/2nd Transit Project efforts, Metro Transit and Public Works agreed the best way to proceed with design, field work, and conduit installation efforts related to the shelters was to expand the existing contract with URS Corporation.

The two amendments are within the \$1.9 million construction project budget.

Cc: Sarah Harris, Craig Lamothe, Tom Thorstenson, Wayne Schafer, Don Elwood, Greg Schroeder, Bill Fellows, Mike Kennedy, Jeff Johnson, Charleen Zimmer