



Louisville-Southern Indiana Ohio River Bridges Project

Section 4 Area Advisory Team Bulletin East End Approach

April 28, 2005 Section 4 Area Advisory Team Meeting Update

Design Guidelines Development

The Lochner Design Team, with the help of the Area Advisory Team Members and the Historic Preservation Plan currently under development, is working toward a Design Guidelines document for Section 4 of the project. This document will present the design options for the major design elements that are generated from the Area Advisory Team input and the Historic Preservation Plan in relation to the historically and environmentally sensitive areas. All of the major design elements will eventually be covered at the Area Advisory Team Meetings.

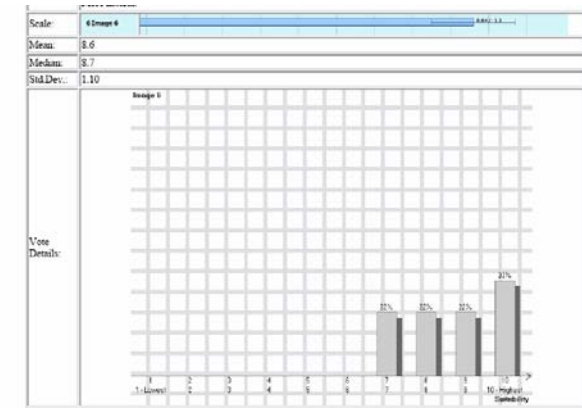
Major Design Elements

- Noise Abatement
- Barrier Walls
- Deep Cuts
- Tunnel Portals
- Lighting and Signage
- Emergency Access
- Large Bridges/Spans with or without sound barriers (Harrods Creek and River Road, Half-diamond Ramps, Wolf Pen Branch Road)
- Major Fills and Retaining Walls

The second Area Advisory Team Meeting for Section 4 of the Louisville-Southern Indiana Ohio River Bridges Project was held on April 28, 2005 at the Harrods Creek Fire Station on US 42 in Prospect, KY. Eleven local neighborhoods and organizations were represented as the members of the Section 4 Area Advisory Team braved cold, stormy weather to participate in the evening's activities.

The topics covered during the meeting included an overall project update, a Section 4 update to discuss the balloon testing that took place on March 9, 2005, and the presentation of possible design options for the large fills in the Ohio River Terrace Character Area.

Interactive polling was used to evaluate the responses of the AAT members to the possible fill options presented. This involved showing slides of the possible options and having the members rate the suitability of each option for the area. Each member had a hand-held polling device to register his or her rankings. At the end of each "vote," the results were evaluated with everyone being able to almost instantly see the results on bar charts such as this one.



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Area Advisory Team Members

Jim Halvatgis	Bridgepointe
Theresa Stanley	BRAD
Charles Musson	Committee to Save Harrods Creek
Mayor William Huff	Green Spring
Mayor Lawrence Falk	City of Prospect
Chris Aponte	Harrods Creek Fire Prot. Dist.
Frank Eaves	Kencarla Vista
Melissa Mershon	Metro Dept. of Neighborhoods
David Morris	Metro Development Authority
Councilman Ken Fleming	Metro Government
Councilman Kelly Downard	Metro Government
Councilman Glen Stuckel	Metro Government
Mohammed Nouri	Metro Planning
Mark Adams	Metro Public Works
Henry Mullen	Prospect/Harrods Creek
Carol Kaufman	Shadow Wood
Rev. Robin Jennings	St. Francis in the Fields
Wayne Fulton	Harbor at Harrods Creek
Kay Ackerson	Transylvania Beach
Harold Friedly	Wolf Creek
Alice Gunnison	Wolf Pen Preservation
Gail Kopczynski	Wolf Pen Woods

Comparisons, Comments, and Results

Concepts A1, B5, and C8 were compared. Image B5 scored the highest at 8.6.



- “It has a more gentle sloping effect which will look better”
- “Like the idea that animals can move”
- ”Most attractive of the concepts”
- “Can concept B be combined with concept C?”
- “Does this concept lend itself better to the construction of sound barriers?”

Concepts A2 and B6 were compared. Image B6 scored the highest at 8.6.



- “100% better then concept A”
- “Breaks up landscape”
- “More natural”

Concepts A3, B7, and C 9 were compared. Image C9 scored the highest at 9.2.



- “Is the wall wood or stone?”
- “You don’t see the sound barrier”
- “Is there no light fixtures?”

Concepts A4 and C10 were compared. Image C10 scored the highest at 9.5.



Overall concepts B and C scored 7.4 and 7.5 respectively while concept A scored 3.1.

These were determined from an average of all images in each concept. Comparing the highest scored images shows that concept B is favored over concept C.

June 2, 2005 Area Advisory Team Meeting Agenda

The third Area Advisory Team Meeting for Section 4 is scheduled for June 2, 2005, beginning at 6:30 p.m. at the Harrods Creek Fire Station on US 42 in Prospect, KY.

Topics for discussion for the evening include a brief report on the results of the polling exercise from the April 28, 2005 AAT Meeting concerning the possible design options for large fills in The Ohio River Terrace Character Area and the presentation and rating of

possible design options for any necessary walls and barriers located throughout the Section 4 project area. Again, various options for walls and barriers will be shown in a slide presentation, and the AAT members will be asked to rate the suitability of each for the area.

The following slides are just some examples of the possible design options for walls that will be presented on June 2 for evaluation and rating:

