



CITY OF  
**FORT LAUDERDALE**

December 17, 2014

Ms. Bertha W. Henry  
County Administrator  
Broward County Administration Office  
115 S. Andrews Avenue, Room 409  
Fort Lauderdale, Florida 33301

**RE: Enhancements to Andrews Avenue Bascule Bridge Rehabilitation Project**

Dear Ms. Henry:

The City of Fort Lauderdale appreciates the opportunity to collaborate with the County on its Andrews Avenue bascule bridge rehabilitation project. County staff approached the City for input on improvements that could be included as part of this project. Following careful review of guiding plans, including the City Vision and Strategic Plans, Riverwalk District Master Plan, and consultation with the Downtown Development Authority (DDA) and the Riverwalk Trust, the City is requesting the following items be included in the bridge rehabilitation project:

- Pedestrian lighting along the east side of the bridge on the south side of the New River to facilitate the connection along Andrews Avenue at an estimated cost of \$49,000. The DDA has agreed to fund the cost of this improvement and City staff is working with the DDA on an agreement it will bring to its Board for approval.
- Lighting fixtures under the bridge to help with activation of the Riverwalk on both sides of the river. It is estimated that four wall-mounted LED lighting fixtures are needed at a total estimated cost of \$14,000.
- The City recommends a light yellow paint color for the bridge to complement the surrounding buildings and the recently painted bridges to the east and west, and will work with stakeholders to determine the final color choice.

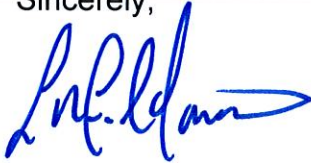
Other recommended improvements for which funding has not yet been identified and which would activate the area under the bridge to establish gathering places, cafes, etc., include wheel paths to reduce noise associated with vehicle movement across the bridge, iconic uplighting under the bridge as recommended in the Riverwalk Master Plan, and new lighting on the upspan (top of bridge) to match lighting standards for downtown.



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Thank you again for the opportunity to collaborate. We look forward to working with staff on the next steps. If you have any further questions please feel free to contact Diana Alarcon at (954) 828-3793.

Sincerely,



Lee R. Feldman, ICMA-CM  
City Manager

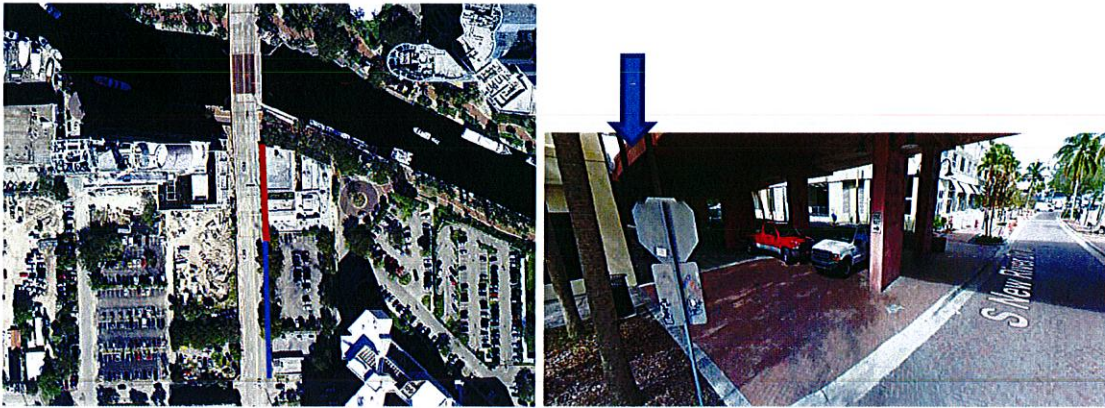
Attachment: Andrews Avenue Bridge Design Components

c:     Susanne M. Torriente, Assistant City Manager  
       Diana Alarcon, Director, Transportation and Mobility  
       Julie Leonard, Deputy Director, Transportation and Mobility  
       Debbie Griner, Transportation Manager, Transportation and Mobility  
       Phil Thornburg, Director, Parks and Recreation  
       Jenni Morejon, Director Designee, Sustainable Development



## Exhibit 1

### Andrews Ave. Bridge – Betterment Recommendations for County Project



**Sidewalk lighting east side of bridge to facilitate movement along Andrews Ave., 175 feet (see — in photo above):**

New LED fixtures and wall bracket: Qty 4 to match Riverwalk style fixtures and brackets

Material budget: \$10,000.00

Labor budget: \$4,000.00

**\$14,000**

**Sidewalk lighting east side of bridge from where above ends to foot of bridge to facilitate movement along Andrews Ave., 270 feet (see — in photo above):**

New LED fixtures/brackets/poles: Qty 5 to match Riverwalk style assemblies- Pole is decorative concrete not fiberglass

Material budget: \$25,000.00

Labor budget: \$10,000.00

**\$35,000**

**Lighting underneath the bridge over the Riverwalk path:**

New LED fixtures and wall bracket: Qty 4 to match Riverwalk style fixtures and brackets

Material budget: \$10,000.00

Labor budget: \$4,000.00

**\$14,000**

**Bridge Paint Color:**



A warm yellow tone is preferred.

CAM# 18-0864

Exhibit 1

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Exhibit 1

14-1309

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