




Interoffice Memorandum

March 19, 2018

TO: Mayor Teresa Jacobs
and the Board of County Commissioners

FROM:  Carrie Woodell, Manager, Procurement Division

CONTACT: Renzo Nastasi, Manager, Transportation Planning Division
PHONE: (407) 836-8072

SUBJECT: Consultant Selection, Request for Proposals Y18-806-CH,
International Drive Transit Feasibility and Alternative Technology
Assessment

RECOMMENDATION

Selection of one firm and an alternate, to provide International Drive Transit Feasibility and Alternative Technology Assessment , Request for Proposals Y18-806-CH, from the following firms listed alphabetically. Further request the Board authorize execution of the final contract by the Procurement Division provided that it does not exceed the budget of \$700,000.

- HDR Engineering, Inc.
- WSP USA Inc.

This item was evaluated by the Procurement Committee on March 14, 2018. Commissioner Bryan Nelson was assigned to the Procurement Committee.

PURPOSE

To select a firm for the negotiation of a contract for professional services for the preparation of a transit feasibility study and alternative technology assessment of International Drive.

DISCUSSION

The feasibility study and alternative technology assessment will assist the County in its analysis of the potential of implementing a modern streetcar service or other premium transit alternative as an urban circulator operating within the International Drive District. The initial operating segment of the project is envisioned to serve the International Drive corridor extending from Sand Lake Road to south of the Beach Line. A second phase may be evaluated to operate within or adjacent to Pointe Plaza Avenue, Via Mercado, Universal Boulevard and Destination Parkway. The proposed first phase would operate primarily within existing road rights-of-way and include stations serving the Orange County Convention Center, numerous hotels and other businesses and attractions.

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Staff anticipates that only one contract is required to meet the anticipated demand for these services.

Four proposals were received in response to the Request for Proposals (RFP). The Procurement Committee evaluated the proposals in accordance with the criteria set forth in the RFP. The proposals from TranSystems Corporation and T.Y. Lin International scored too low for Board consideration. The consensus scores from the Procurement Committee are attached.

RFP#: Y18-806-CH	PROJECT		PROJECT		PROJECT		M/WBE		LOCATION		VOLUME		SCOPE		VETERANS		DISPLACED WORKERS		TOTAL
INTERNATIONAL DRIVE TRANSIT FEASIBILITY AND ALTERNATIVE TECHNOLOGY ASSESSMENT	PROJECT MANAGER (1.666)		ASSISTANT PROJECT MANAGER (1.666)		TEAM														
WEIGHT	15		10		15		15		10		5		30		2		1		
	RAW SCORE	WEIGHTED SCORE	RAW SCORE	WEIGHTED SCORE	RAW SCORE	WEIGHTED SCORE	RAW SCORE	WEIGHTED SCORE	RAW SCORE	WEIGHTED SCORE	RAW SCORE	WEIGHTED SCORE	RAW SCORE	WEIGHTED SCORE	RAW SCORE	WEIGHTED SCORE	RAW SCORE	WEIGHTED SCORE	
HDR Engineering, Inc.	2.0	50.0	3.0	50.0	4	60.0	4	60.0	5	50.0	4	20.0	4	120.0	0	0.0	0	0.0	410.0
WSP USA Inc.	3.0	75.0	1.0	16.7	4	60.0	1	15.0	5	50.0	4	20.0	4	120.0	1	2.0	0	0.0	358.7



Interoffice Memorandum

BUSINESS DEVELOPMENT DIVISION

March 13, 2018

TO: Carol Hewitt, Senior Contract Administrator, Procurement Division
FROM: Angela Brown, Senior Contract Administrator, Business Development
SUBJ: Y18-806-EB / International Drive Transit Feasibility and Alternative Technology Assessment

APPROVED:


Sheena Ferguson, BDD Manager

Listed below are respondents to the subject RFP with their sub-consultants and M/WBE participation score on a 1 – 5 scale (RFP GOALS: M/WBE-27% & EEO-24%):

	Projected %	Sub-Consultant Role
1. T.Y. LIN INTERNATIONAL Majority Prime		
<u>M/WBE Subconsultants:</u>		
American Environmental Consulting, Inc. (White Female)	6%	Support Services for Environmental Consulting
Global 5, Inc. (White Female)	11%	Public Involvement, Agency Coordination
Luke Transportation Engineering Consultants, Inc. (Hispanic Male)	11%	Professional Engineering; Traffic Data Collection, Traffic Operations/Engineering, Parking Counts/Analysis
Total M/WBE Participation:	28%	
EEO Staff:	48%	
<u>Points:</u>	4	
<u>BONUS POINTS:</u>		
Displaced Worker(s) Proposed	0	
Registered Service Disabled Veteran(s) Proposed	0	

Total Bonus Points:**0**

2. **WSP USA INC.**
Majority Prime

M/WBE Subconsultant:

WBQ Design & Engineering, Inc. (African
 American Male)

2%

Utilities

Luke Transportation Engineering Consultants,
 Inc. (Hispanic Male)

10%

Traffic Data Collection/Traffic
 Analysis

MSE Group, LLC (Asian Islander Female)

2%

Environmental (Wetlands)

Nadic Engineering Services, Inc. (African
 American Female)

2%

Geotechnical and
 Contamination

Ruth Hamberg Landscape Architecture & Urban
 Design (White Female)

6%

Public Facilitation*/Landscape
 and Urban Design

***As it relates to their area of Certification --
 Landscape and Urban Design.**

Total M/WBE Participation:
EEO Staff:

22%**31%****Points:****3****BONUS POINTS:**

Displaced Worker(s) Proposed

0

**Registered Service Disabled Veteran(s)
 Proposed**

PES, LLC

1

Surveying

Total Bonus Points:**2**

3. **HDR ENGINEERING, INC.**
Majority Prime

M/WBE Subconsultant:

Accurate Traffic Counts, Inc. (Hispanic Male)

2%

Traffic Counts

Global 5, Inc. (White Female)

Nadic Engineering Services, Inc. (African
 American Female)

14%

Public Involvement

	2%	Geotechnical
Pegasus Engineering, LLC (Hispanic Male)	9%	Drainage
Total M/WBE Participation:	27%	
EEO Staff:	50%	
Points:	4	
<u>BONUS POINTS:</u>		
Displaced Worker(s) Proposed	0	
Registered Service Disabled Veteran(s) Proposed	0	
Total Bonus Points:	0	
TRANSYSTEMS CORPORATION DBA TRANSYSTEMS CORPORATION CONSULTANTS		
4. Majority Prime		
<u>M/WBE Subconsultant:</u>		
Global-5, Inc. (White Female)	19%	Public Relations, Public Information, Marketing, Multimedia, Training, Project Management Services
American Environmental Consulting, Inc. (White Female)	8%	Environmental Consulting (For Support Services Only)
Total M/WBE Participation:	27%	
EEO Staff:	35%	
Points:	4	
<u>BONUS POINTS:</u>		
Displaced Worker(s) Proposed	0	
Registered Service Disabled Veteran(s) Proposed	0	
Total Bonus Points:	0	