



Interoffice Memorandum

August 4, 2020

TO: Mayor Jerry L. Demings
and the Board of County Commissioners

~~FROM:~~ Carrie Mathes, CFCM, CPPO, C.P.M., Manager, Procurement
Division

CONTACT: Renzo Nastasi, A.I.C.P., Manager, Transportation Planning
Division
(407) 836-8072

SUBJECT: Consultant Selection, Request for Proposals Y20-827-CH,
Professional Transportation and Engineering Services for the
North East Orange County Areawide Transportation Study

RECOMMENDATION:

Selection of one firm and two ranked alternates to provide Professional Transportation Planning and Engineering Services for the North East Orange County Areawide Transportation Study, Request for Proposals Y20-827-CH, from the following firms listed alphabetically. Further, request the Board authorize negotiation and execution of a contract by the Procurement Division provided that the contract does not exceed the budget amount of \$650,000.

- HDR Engineering, Inc.
- Vanasse, Hangen & Brustlin, Inc.
- WSP USA, Inc.

The Procurement Committee evaluated the proposals on July 29, 2020. Commissioner Victoria P. Siplin was assigned to the Procurement Committee.

PURPOSE:

The Consultant shall assist the County by providing professional transportation planning and engineering services for the North East Orange County Areawide Transportation Study. The study is a long range transportation plan, which shall address the increased mobility demands in East Orange County. The main objective is to identify and analyze potential transportation projects that would improve network connectivity and provide relief to constrained corridors. The study shall develop a prioritized list of regional roadway improvements as well as intersection improvements, transit, pedestrian, and bicycle enhancements supported and authorized by a robust series of public engagement meetings and hearings. In the short term, the plan will serve as a guide for capital improvement expenditures and in the long term as a basis for coordination between future land use and the area's transportation needs. The study limits encompass the region

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Consultant Selection, Request for Proposals Y20-827-CH; Professional Transportation Planning Services for the North East Orange County Areawide Transportation Study

north of Colonial Drive (SR 50), south of Orange/Seminole County line, east of Alafaya Trail and west of Chuluota Road. The project is located in District 5.

DISCUSSION:

Three 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 Consensus scores from the Procurement Committee are attached.

Procurement Committee Meeting - July 29, 2020

Y20-827-CH, PROFESSIONAL TRANSPORTATION AND ENGINEERING SERVICES FOR THE NORTH EAST ORANGE COUNTY AREAWIDE TRANSPORTATION STUDY

CRITERIA	Project Manager	Assistant Project Manager	Project Team	Scope	VOW	Location	M/WBE	Dislocated Workers (B)	SDV (B)	Total Weighted Points
Weighted Value	15	10	15	30	5	10	15	1	2	103
Similar Projects Requested	3	3	(B) Indicates Bonus Points (Maximums Bonus Points Above)							
Vanasse, Hangen, Brustlin Inc.	75.00	50.00	60.00	150.00	20.00	50.00	37.50	0.00	0.00	442.50
HDR Engineering, Inc.	75.00	50.00	45.00	120.00	20.00	50.00	37.50	0.00	0.00	397.50
WSP USA, Inc.	0.00	16.67	60.00	90.00	20.00	50.00	75.00	0.00	0.00	311.67



INTEROFFICE MEMORANDUM

July 28, 2020

TO: Carol Hewitt, Contracting Agent
Procurement Division

FROM: Angela Brown, Senior Contract Administrator
Business Development Division

SUBJECT: Business Development Division MWBE Proposal Evaluation

PROJECT: Y20-827-CH/Professional Transportation and Engineering Services for the North East Orange County Areawide Transportation Study

APPROVED: *Sheena Ferguson*

The M/WBE participation goal for this RFP is 27% and the M/WBE Employment Workforce goal is 18% minority, 6% women. Listed below are respondents to the subject RFP with their sub-consultants and M/WBE participation.

**1. HDR ENGINEERING, INC.
MAJORITY PRIME**

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Luke Transportation Engineering Consultants, Inc.	HM	19%	Traffic Data / Modeling
Pegasus Engineering, LLC	HM	4%	Hydraulic and Natural Features

***Proposer included a projected percent allocation of 2% to Brindley Pieters & Associates, Inc. and a 2% projected percent allocation to Nadic Engineering Services, Inc. on Form B. Proposer did not submit signed Letters of Intent as required for their inclusion.**

***Total M/WBE Participation Proposed: 23%**
M/WBE Sub consultant participation Weighted Score: 0

Total M/WBE Workforce: 34%
 Total WBE Workforce: 24%
 Minority Workforce and Women Workforce Weighted Score: 37.5
Total M/WBE Participation Weighted Score: 37.5

Registered Service-Disabled Veteran(s) (SDV) Sub-consultant	Points	SDV Sub-consultant Role
None		

Registered SDV(s) Proposed: 0
 SDV Bonus Points: 0
 Dislocated Worker(s) Proposed: 0
 Dislocated Worker(s) Bonus Points: 0
Total Bonus Points: 0
(Includes SDV & Dislocated Workers)

**2. VANASSE, HANGEN, BRUSTLIN, INC.
 MAJORITY PRIME**

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Accurate Traffic Counts, Inc.	HM	10%	Traffic Data Collection
CREWS, LLC	WF	3%	**Traffic Analysis
ASHA Planning Consultancy, Inc.	AF(Is)	14%	**Public Involvement

****Additional clarification is required on subconsultant's role on this project.**

Total M/WBE Participation Proposed: 27%
 M/WBE Sub consultant participation Weighted Score: 37.5

Total M/WBE Workforce: 13%
 Total WBE Workforce: 30%
 Minority Workforce and Women Workforce Weighted Score: 0

Total M/WBE Participation Weighted Score: 37.5

Registered Service-Disabled Veteran(s) (SDV) Sub-consultant	Points	SDV Sub-consultant Role
None		

Registered SDV(s) Proposed: 0
SDV Bonus Points: 0

Dislocated Worker(s) Proposed: 0
Dislocated Worker(s) Bonus Points: 0

Total Bonus Points: 0
(Includes SDV & Dislocated Workers)

**3. WSP USA, INC.
MAJORITY PRIME**

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Luke Transportation Engineering Consultants, Inc.	HM	12%	Traffic Data Analysis Services
Laura Turner Planning Services, Inc.	WF	8%	***Public Involvement Services
MSE Group, LLC	AF(Pac)	3%	National Resources and Contamination Services
Nadic Engineering, Inc.	AFAF	3%	Geotechnical Services
Ruth Hamberg Landscape Architecture & Urban Design, Inc.	WF	4%	***Bicycle and Pedestrian Services

*****Additional clarification is required on the subconsultant's role on this project.**

Total MWBE Participation Proposed: 30%
MWBE Sub consultant participation Weighted Score: 37.5

Total MWBE Workforce: 28%
Total WBE Workforce: 18%
Minority Workforce and Women Workforce Weighted Score: 37.5

Total MWBE Participation Weighted Score:

75

Registered Service-Disabled Veteran(s) (SDV) Sub-consultant	Points	SDV Sub-consultant Role
None		

Registered SDV(s) Proposed: 0
SDV Bonus Points: 0

Dislocated Worker(s) Proposed: 0
Dislocated Worker(s) Bonus Points: 0

Total Bonus Points: 0
(Includes SDV & Dislocated Workers)