




Interoffice Memorandum

May 10, 2018

TO: Mayor Teresa Jacobs  
and the Board of County Commissioners

FROM:  Carrie Mathes, Manager, Procurement Division

CONTACT: Christine Lofye, P.E., Manager, Traffic Engineering Division  
PHONE: (407) 836-7890

SUBJECT: Consultant Selection, Request for Proposals Y18-902-CH,  
Continuing Professional Traffic Engineering Services

**RECOMMENDATION**

Selection of one firm and two ranked alternates to provide Continuing Professional Traffic Engineering Services, Request for Proposals Y18-902-CH, from the following firms listed alphabetically. Further recommend that the Board authorize execution of the final contracts by the Procurement Division to establish hourly rates for future requirements for a one-year term with two 1-year renewals.

LTEC-Pegasus Traffic Engineering Services Joint Venture  
Metric Engineering, Inc.  
Vanasse Hangen Brustlin, Inc.

This item was evaluated by the Procurement Committee on May 9, 2018. Commissioner Pete Clarke was assigned to the Procurement Committee.

**PURPOSE**

To provide continuing professional traffic engineering services to support the projects throughout the County.

**DISCUSSION**

The consultant will provide professional traffic engineering services to support the safe and efficient movement of all users of the County's transportation network. Services may include, but are not limited to, traffic analysis, surveys, counts, studies, audits, design, inventory support and traffic administration. Staff anticipates that one contract will be required to meet the projected demand for these services.

The scores of the Procurement Committee are attached.

PROCUREMENT COMMITTEE  
**RFP Y18-902-CH**  
 CONTINUING PROFESSIONAL TRAFFIC ENGINEERING SERVICES  
 MAY 9, 2018

RFP#: Y18-902-CH	PROJECT		PROJECT		PROJECT		M/WBE		LOCATION		VOLUME		SCOPE		VETERANS		DISPLACED WORKERS		TOTAL
CONTINUING PROFESSIONAL TRAFFIC ENGINEERING SERVICES	PROJECT MANAGER		PROJECT ENGINEER		TEAM														
WEIGHT	15		10		15		15		10		15		20		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	
Metric Engineering, Inc.	5.0	75.0	5.0	50.0	5.0	75.0	4	60.0	5	50.0	5	75.0	4.4	88.0	0	0.0	0	0.0	473.0
LTEC - Pegasus Traffic Engineering Services Joint Venture	5.0	75.0	5.0	50.0	4.0	60.0	5	75.0	5	50.0	4	60.0	4.0	80.0	0	0.0	0	0.0	450.0
Vanasse Hangen Brustlin, Inc.	5.0	75.0	5.0	50.0	4.2	63.0	3	45.0	5	50.0	4	60.0	5.0	100.0	0	0.0	0	0.0	443.0



## INTEROFFICE MEMORANDUM

April 16, 2018

TO: Elia Batista, Senior Contract Administrator  
Procurement Division

FROM: Angela Brown, Senior Contract Administrator  
Business Development Division

SUBJECT: Business Development Division M/WBE Proposal Evaluation

PROJECT: Y18-902-CH / Continuing Professional Traffic Engineering Services

APPROVED: *Kassandra L. Rayson*

The M/WBE participation goal for this RFP is 27% and the M/WBE Employment Workforce goal is 24%. Listed below are respondents to the subject RFP with their sub-consultants and M/WBE participation score on a one (1) to five (5) scale:

### 1. METRIC ENGINEERING, INC.

Majority Prime

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Aspireon Consulting Group, Inc.	White Female	10%	Various Engineering Support Services (Roadway, Traffic Studies, ITS, S&PM, Signals)
Barnes, Ferland & Associates, Inc. d/b/a BFA Environmental	African American Male	14%	Survey/S.U.E. Services
Nadic Engineering Services, Inc.	African American Female	3%	Geotechnical Engineering Services

Total M/WBE Participation Proposed: 27%  
Total M/WBE Employment Workforce: 50%  
Points: 4

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

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

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

**Total Bonus Points: 0**  
(Includes SDV & Displaced workers)

## 2. LTEC-PEGASUS TRAFFIC ENGINEERING SERVICES

Joint Venture

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Nadic Engineering Services, Inc.	African American Female	2%	Geotechnical

Total M/WBE Participation Proposed: 2%  
Total M/WBE Employment Workforce: 33%  
**Points: 5**

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

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

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

**Total Bonus Points: 0**  
(Includes SDV & Displaced workers)

## 3. GANNETT FLEMING, INC.

Majority Prime

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Accurate Traffic Counts, Inc.	Hispanic Male	6%	Data Collection Services
Barnes, Ferland & Associates, Inc.	African American Male	10%	Survey
Brindley Pieters and Associates, Inc.	African American Male	3%	Civil Engineering Services
Global 5, Inc.	White Female	3%	Public Information Services

*H2R Corporation	*This firm is not certified with Orange County as a M/WBE	5%	Geotechnical Engineering Services
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Total M/WBE Participation Proposed: 22%  
Total M/WBE Employment Workforce: 32%  
**Points: 3**

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

Registered SDV(s) Proposed: 0  
SDV Bonus Points: 0  
  
Displaced Worker(s) Proposed: 0  
Displaced Worker(s) Bonus Points: 0  
  
**Total Bonus Points: 0**  
*(Includes SDV & Displaced workers)*

**4. VANASSE HANGEN BRUSTLIN, INC.**  
Majority Prime

M/WBE Sub-consultant(s)	M/WBE Classification	Projected %	Sub-consultants Role
Accurate Traffic Count, Inc.	Hispanic Male	15%	Traffic Data Collection
Aspireon Consulting Group, Inc.	White Female	15%	Traffic Design

Total M/WBE Participation Proposed: 30%  
Total M/WBE Employment Workforce: \*\*  
**Points: 3**

**\*\*Form J was incorrectly completed and the workforce could not be computed.**

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

Registered SDV(s) Proposed: 0  
SDV Bonus Points: 0  
  
Displaced Worker(s) Proposed: 0  
Displaced Worker(s) Bonus Points: 0  
  
**Total Bonus Points: 0**  
*(Includes SDV & Displaced workers)*