

From: [Davies, Tracie R.](#)
To: [Crawford, Thomas L.](#)
Cc: [Austin, Patti A.](#); [Bell, Timothy A.](#); [Bowman, Randall](#); [Cordetti, Steven R.](#); [Crabill, Melanie J.](#); [Figley, Russ U.](#); [Giffin, Benjamin M.](#); [Johnson, Daniel L.](#); [Lewis, William A.](#); [Miller Jr, Richard A.](#); [O'Callaghan, Timothy L.](#); [Palmer, Tierra L.](#); [Parks, Duane M.](#); [Roberts, Doug](#); [Stephens, Thomas H.](#); [Tilton, Rick C.](#); [Wentzel, Steve J.](#); [Zahran, Hassan Y.](#); [Bauman, Max A.](#); [Cofield, Alex A.](#); [Gallagher, Jennifer L.](#); [Dussault, Kathleen E.](#); [Moran, Alan P.](#); [Mackey, David B.](#); [Sexton, Michael E.](#); [Wilfong, Gary D.](#); [Bollo, Ryan J.](#)
Subject: RE: RECOMMENDATION: Traffic Signal Installation - Columbus Traffic Signal System Phase D
Date: Tuesday, April 01, 2014 11:05:45 AM

I approve of the committee's recommendation, HNTB.

Thanks,

Tracie

From: Crawford, Thomas L.
Sent: Friday, March 28, 2014 12:32 PM
To: Davies, Tracie R.
Cc: Austin, Patti A.; Bell, Timothy A.; Bowman, Randall; Cordetti, Steven R.; Crabill, Melanie J.; Figley, Russ U.; Giffin, Benjamin M.; Johnson, Daniel L.; Lewis, William A.; Miller Jr, Richard A.; O'Callaghan, Timothy L.; Palmer, Tierra L.; Parks, Duane M.; Roberts, Doug; Stephens, Thomas H.; Tilton, Rick C.; Wentzel, Steve J.; Zahran, Hassan Y.; Bauman, Max A; Cofield, Alex A.; Gallagher, Jennifer L.; Dussault, Kathleen E.; Moran, Alan P.; Mackey, David B.; Sexton, Michael E.; Wilfong, Gary D.; Bollo, Ryan J.
Subject: RECOMMENDATION: Traffic Signal Installation - Columbus Traffic Signal System Phase D

To: Tracie Davies, Director
Department of Public Service

From: Tom Crawford, Capital Fiscal Manager

Date: March 28, 2014

Subject: Traffic Signal Installation – Columbus Traffic Signal System Phase D

The Department of Public Service solicited Requests for Proposals for Traffic Signal Installation – Columbus Traffic Signal System Phase D contract. The recommendation is to award HNTB Ohio, Inc., the only consultant to submit a proposal. The proposal was reviewed, scored, and recommended for award by the selection committee. Details concerning the recommendation are below. Please respond to this e-mail either approving the recommended consultant or stating how you would like us to proceed.

TC

The Department of Public Service is initiating a procurement effort that will result in the award and execution of a detailed design contract. This solicitation is for is engineering services for the next phase of design and system integration during the migration of the existing Columbus Traffic Signal System (CTSS) to an open architecture that can serve central Ohio stakeholders with system connectivity and interoperability. The desired outcome is to transition approximately 260 existing signalized intersections to the central traffic control system installed in the CTSS B project maximizing the infrastructure from the previous projects. This is the fourth in a series of projects based on the November 2005 Columbus

Traffic Signal System Assessment and Strategic Plan. MORPC currently has the project (PID 82573) scheduled for construction in State Fiscal Year 2017 with an allocation of Federal Congestion Mitigation, and Air Quality (CM/AQ) funding.

Fiber optic cable, wireless devices, and other electronic equipment will be installed as part of this project. Underground interconnect infrastructure improvements will occur such as the replacement and expansion of conduit paths and duct banks. New conduit and pull boxes will be installed along I-270 between Harrisburg Pike and Hamilton Road. It is anticipated that Franklin County, ODOT, and local municipalities will participate in the project either near these identified limits or near previously installed infrastructure.

The project was formally advertised on the Vendor Services web site from February 27, 2014, to March 20, 2014. The city received one (1) response. That proposal was deemed responsive and fully evaluated when the Evaluation Committee met on March 27, 2014. The responding firm was:

| CONSULTANT Sub-consultant | Business Enterprise Status | Contract Compliance Number | Active | % OF WORK | % MAJ. % OTH. |
|--|---------------------------------------|---|---------------|------------------|----------------------------|
| HNTB Ohio Inc. | MAJ | 43-1628397 | No | 69% | 85% MAJ 15% OTH |
| Advanced Engineering Consultants LTD | FBE | 31-1612308 | Yes | 2% | |
| AECOM USA, Inc. | MAJ | 13-5511947 | No | 5% | |
| CAD Concepts, Inc. | FBE | 31-1390280 | Yes | 5% | |
| Columbus Engineering Consultants Inc. | ASN | 31-0716498 | Yes | 5% | |
| CTL Engineering, Inc. | ASN | 31-0680767 | Yes | 2% | |
| Miller Cable Company | MAJ | 31-1577801 | Yes | 2% | |
| Smart Services, Inc. | MAJ | 31-1456994 | Yes | 9% | |
| ASC Group, Inc. | FBE | 31-1167506 | Yes | 1% | |

The contract shall be funded from DPS' 2014 CIB.

This RFP Evaluation Committee included three (3) voting members from the Department of Public Service, Jennifer Gallagher, Hassan Zahran, and Patti Austin. Non-voting members, but attendees, included Tierra Palmer. Duane Parks, a representative of EBOCO, also attended the meeting.

HNTB received 89.67 points from the Evaluation Committee (out of a possible 100).

The Committee would like to submit HNTB for the Director's review and recommendation for the following reasons:

1. The project manager for HNTB has worked on other phases of the CTSS project.
2. HNTB has been praised for its performance during earlier phases of this project.
3. The proposed project team consists of the same sub-consultants HNTB utilized during the completion of previous phases of the project.
4. HNTB elaborated on the lessons the firm and its staff learned from past experience on this project.
5. HNTB also put forth some good ideas in the Environmentally Preferable section of their proposal.

Per City Code 329.14(h), please provide direction for proceeding on this project by replying to this e-mail. Four options include:

1. Approve of the committee's recommendation, HNTB
2. Reject the committee's recommendations and designate a firm
3. Call for an oral presentation of the three highest scoring firms
4. Other

Tom Crawford
Fiscal Manager



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