

### Meeting Date: February 24, 2016 AGENDA ITEM # 5

Approve Supplement No. 2 to Work Authorization No. 12 for HNTB for services related to the HERO Program.

## Strategic Plan Relevance: Regional Mobility

Department: Operations

Contact: Tim Reilly, Director of Operations

Associated Costs: \$120,000 (not to exceed)

Funding Source: General Funds, Reimbursed with TxDOT Surface

Transportation Program Metropolitan Mobility (STP-MM) funds.

Action Requested: Consider and act on draft resolution

#### Summary:

The Board approved the Mobility Authority to enter into an agreement with HNTB on July 7, 2012 for professional services and deliverables for various tasks to the HERO Program under TxDOT Surface Transportation Program Metropolitan Mobility (STP MM) funding. This agreement was required to assist the Mobility Authority in the development and implementation of the Project. TxDOT has authorized extending the existing Advanced Funding Agreement and increasing the allocated funds to the program. Supplement No. 2 is to maximize the allocated project funds by increasing HNTB's Work Authorization by \$25,000 and extending the terms of the Contract to June 30, 2016, which is in accordance with HNTB's current expiration date of their Master Agreement.

Based on the review of the proposed supplement by Mobility Authority staff and the GEC, it was determined that the Scope of Services addresses the anticipated project requirements and the level of effort and the associated fee is appropriate. Therefore, approval of Supplement No. 6 to Work Authorization No. 12 is recommended.

Backup provided: Draft Supplement No. 2 to Work Authorization No. 12

Draft Resolution for Board Consideration

# GENERAL MEETING OF THE BOARD OF DIRECTORS OF THE CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

#### **RESOLUTION NO. 16-0XX**

# APPROVE SUPPLEMENT NO. 2 TO WORK AUTHORIZATION NO. 12 FOR HNTB SERVICES RELATED TO THE HIGHWAY EMERGENCY RESPONSE OPERATOR PATROL PROGRAM

WHEREAS, the Mobility Authority approved an agreement with HNTB on July 7, 2012 for professional services and deliverables for various tasks related to the Highway Emergency Response Operator Patrol Program under the Texas Department of Transportation Surface Transportation Program Metropolitan Mobility (STP MM) funding.

WHEREAS, the Texas Department of Transportation has authorized extending the existing Advanced Funding Agreement and increasing the allocated funds to the program.

WHEREAS, Supplement No. 2 is to maximize the allocated project funds by increasing HNTB's Work Authorization by \$25,000 and extending the terms of the Contract to June 30, 2016, which is in accordance with HNTB's current expiration date of their Master Agreement.

WHEREAS, the Board has determined it is in the best interests of the Mobility Authority and the traveling public to continue and expand the HERO Program.

NOW THEREFORE, BE IT RESOLVED, that the Board hereby approves Supplement No. 6 to Work Authorization No. 12 and authorizes the Executive Director to execute the agreement extending the terms of the Contract in the form or substantially the same form attached to this resolution as Exhibit 1.

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 24<sup>th</sup> day of February, 2016.

Submitted and reviewed by:	Approved:
Geoffrey S. Petrov, General Counsel	Ray A. Wilkerson Chairman, Board of Directors

### Exhibit 1

#### APPENDIX D

#### WORK AUTHORIZATION SUPPLEMENT

#### WORK AUTHORIZATION NO. 12

#### SUPPLEMENT NO. 2

This Supplement No. 2 to Work Authorization No. 12.0, dated August 1, 2012, is made as of this 24th day of February, 2016, under the terms and conditions established in the AGREEMENT FOR GENERAL CONSULTING ENGINEERING SERVICES, dated as of December 23, 2009 (the "Agreement"), between the Central Texas Regional Mobility Authority ("Mobility Authority") and HNTB Corporation ("GEC"). This Supplement is made for the following purpose, consistent with the services defined in the Agreement:

#### **HERO Program Support and Oversight**

The schedule for the HERO Program has been extended; therefore, additional funding and schedule is necessary for HNTB to continue to support the Program.

The following terms and conditions of Work Authorization No. 12.0 are hereby amended, as follows:

#### Section A. - Scope of Services

The following scope is added to Section A.1:

The GEC will support the Mobility Authority in its efforts during the procurement process of an incident management contractor and subsequent oversight of the program. If it becomes necessary to rework the existing procurement documents, additional fee may be required.

#### Section B. - Schedule

GEC shall perform the Services and deliver the related Documents (if any) according to the following schedule:

Services defined herein shall expire June 30, 2016 or when all tasks associated with the Scope of Services are complete.

#### **Section C. - Compensation**

C.1. In return for the performance of the foregoing obligations, the Mobility Authority shall pay to the GEC an additional \$25,000 based on a Cost Plus fee listed in Attachment B – Fee Estimate. This will increase the not to exceed amount for Work Authorization No. 12.0 from \$95,000 to \$120,000. Compensation shall be in accordance with the Agreement.

Authority:	GEC:
CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY	HNTB Corporation
By:	By:
Name: Mike Heiligenstein	Name:
Title: Executive Director	Title:
Date:	Date:

Attachment B: Fee Estimate (Supplemental Fee)

			CLASSIFICATION												
			Group Director Program Manager	1	Sr. Advisor / Project Director		r. Project Manager	Ins	Sr.	Invo	Public olvement Rep.	_	ce Tech cialist III	НС	TOTAL OURS BY TASK
TASK [	DESCRIPTION														
HERO I	Program Oversight and LGPP Requirements														
a.	Document Control														0
b.	Prepare and Review Monthly LGPP Reimbursement	t Requests													16
C.	Verify LGPP requirements are being met								16				16		48
d.	Prepare and Review Monthly Progress Reports												16		16
e.	Program Oversight & Support / Monthly / Quarterly F	Reports	4				4				8				16
f.	Study / Report and Presentation				16										
h.	Procurement Efforts						40								60
	TC	TAL HOURS	4		16		44		16		8		32		172
		BASE RATE	\$ 106.0	0	\$ 72.00	\$	69.88	\$	45.73	\$	29.58	\$	41.94		
	TC	OTAL LABOR	\$ 42	4	\$ 1,152	\$	3,075	\$	732	\$	237	\$	1,342	\$	9,009
	Overhead Rate	144.67%	\$ 61	3	\$ 1,667	\$	4,448	\$	1,059	\$	342	\$	1,942	\$	13,034
	Profit	12.00%	\$ 12	4	\$ 338	\$	903	\$	215	\$	69	\$	394	\$	2,645
		TOTAL	\$ 1,16	2	\$ 3,157	\$	8,426	\$	2,005	\$	649	\$	3,678	\$	24,688

TOTALS	ITEM
Miscellaneous Expenses - (Estimated)	\$ 312
Labor Total	\$ 24,688
TOTAL WORK AUTHORIZATION AMOUNT	\$ 25,000