

ADDENDUM No. 2

TO THE GRANT AGREEMENT UNDER THE TRANSPORTATION, HOUSING AND URBAN DEVELOPMENT, AND RELATED AGENCIES APPROPRIATIONS ACT, 2010 (DIVISION A OF THE CONSOLIDATED APPROPRIATIONS ACT, 2010 (PUB. L. 111– 117, DEC. 16, 2009)), FOR THE NATIONAL INFRASTRUCTURE INVESTMENTS DISCRETIONARY GRANT PROGRAM (TIGER II DISCRETIONARY GRANTS)

CITY OF ANN ARBOR

E. STADIUM BOULEVARD BRIDGES REPLACEMENT AND IMPROVEMENT PROJECT

FHWA TIGER II Grant No. TDGH-C-01

SECTION 1. PURPOSE OF ADDENDUM

- a) The purpose of this addendum, Addendum No. 1 (“Addendum”) to TIGER Grant No. TDGH-C-01 (“Grant Agreement”) is intended to and does recognize and accept changes to the schedule, budget, and official contacts for the E. Stadium Boulevard Bridges Replacement and Improvement Project (“Project”).
- b) This Addendum will constitute a formal amendment to the Grant Agreement which was executed by the U.S. Department of Transportation, the Federal Highway Administration (the “Government” or “FHWA”) and the City of Ann Arbor (“Grantee” or “Recipient”) (collectively the “Parties”). Except as modified, changed and supplemented by this Addendum, all terms and conditions of the original Grant Agreement shall continue in full force and effect.
- c) The following sets out the amendments to the referenced sections of the Grant Agreement:

SECTION 2. SECTION 2 OF THE GRANT AGREEMENT

- a) Section 2.2 of the Grant Agreement is amended and restated in its entirety and will read as follows:
 - 2.2 Project’s Schedule Summary (for further information see Attachment B):

Actual Contract Award Date: November 2, 2011
 Actual Construction Start Date: November 4, 2011
 Actual Project Open to Traffic Date: November 14, 2012
 Actual Project Completion Date: November 30, 2013

b) Section 2.3 of the Grant Agreement is amended and restated in its entirety and will read as follows:

2.3 Project’s Bridge Summary (for further information see Attachment C):

TIGER II Grant Funds and Additional Sources of Project Funds:

TIGER II Discretionary Grant Amount	\$ 12,944,907	60.4%
Original Phase 1 TIGER II Grant Amount:	\$ 796,600	
Original Phase 2 TIGER II Grant Amount:	\$ 12,148,307	
Other Federal Funds (if any):	\$ 2,650,022	11.3%
State Funds (if any):	\$ 275,583	1.2%
Local Funds (if any):	\$ 7,368,920	27.1%
Phase 1 TIGER II Match Amount:	\$ 510,554	
Phase 2 TIGER II Match Amount:	\$ 6,858,366	
Other Funds (if any):	\$ 0	0.0%
Total Project Cost:	\$ 23,239,432	

c) Section 2.7 of the Grant Agreement is amended and restated its entirety and will read as follows:

2.7 Grantee’s Designation of City Official Contact (to whom all communications from Government will be addressed):

Nicholas S. Hutchinson, P.E.
 City Engineer
 City of Ann Arbor – Public Services Area – Project Management Services Unit
 301 E. Huron Street
 Ann Arbor, Michigan 48104-8647
 (734) 794-6411
nhutchinson@a2gov.org

SECTION 3. SECTION 3 OF THE GRANT AGREEMENT

Section 3.5 of the Grant Agreement is amended and restated in its entirety and will read as follows:

3.5 All notices or information required by this Agreement should be addressed and sent to all the Government contacts as follows:

Kurt Zachary, P.E.
Major Projects Manager
[Local Program Manager – Michigan Division](#)
315 W. Allegan, Room 201
Lansing, MI 48933
517-702-1832
Kurt.Zachary@dot.gov

and

FHWA TIGER Program Manager
Federal Highway Administration
Office of Freight Management and Operations
1200 New Jersey Avenue, SE
Room E86-206
Washington, DC 20590
(202) 366-2639
FHWA-TIGER.Reports@dot.gov

and

OST TIGER Discretionary Grants Coordinator
United States Department of Transportation
Office of the Secretary
1200 New Jersey Avenue, SE
Washington, DC 20590
(202) 366-8914
TIGERGrants@dot.gov

SECTION 4. ATTACHMENT B OF THE GRANT AGREEMENT

Attachment B of the Grant Agreement is amended and restated in its entirety and will read as follows:

**ATTACHMENT B
PROJECT SCHEDULE**

Design Complete	September 2010
ROW Acquisition Complete	April 8, 2011
Construction Plans Complete	June 8, 2011
Construction – Advertisement	July 22, 2011
Construction – Award/NTP/Actual Start	November 4, 2011
Construction – Open to Traffic	November 14, 2012
Construction – Final Completion - Punchlist	November 30, 2013

SECTION 5. ATTACHMENT C OF THE GRANT AGREEMENT

Attachment C of the Grant Agreement is amended and restated in its entirety and will read as follows:

**ATTACHMENT C
PROJECT BUDGET**

E. Stadium Boulevard Bridges Replacement and Improvements Project			
Major Category of Work	Estimated Dollar Amount	TIGER II Funding Participating in this work	Percentage of Total Project Cost
Design	\$3,054,731	No	13.1%
Private Utility Relocation	\$378,000	No	1.6%
CE, Inspection, and Material Testing	\$3,930,108	Yes	16.9%
ROW Acquisition	\$1,108,004	Yes	4.8%
Sanitary Sewer	\$82,931	Yes	0.4%
Storm Sewer	\$1,997,410	Yes	8.6%
Water Main	\$669,124	Yes	2.9%
Removals, Clearing, Earthwork	\$157,159	Yes	0.7%
Roadway Base, Pavement(s), and Pavement Markings	\$2,042,931	Yes	8.8%
Retaining Walls	\$2,725,094	Yes	11.7%
Restoration, Street Lighting, Misc.	\$974,621	Yes	4.2%
Maintenance of Traffic	\$1,528,263	Yes	6.6%
Ex. Structure Demolition	\$387,959	Yes	1.7%
Foundation Piling	\$0	Yes	0.0%
Steel Reinforcement	\$869,744	Yes	3.7%
Superstructure Items	\$1,229,144	Yes	5.3%
Substructure Items	\$2,104,209	Yes	9.0%
TOTAL	\$23,239,432		100.0%

SECTION 6. EXECUTION OF AMENDMENT

There are four (4) identical counterparts of this Amendment in typewritten hard copy; each counterpart is to be fully signed in writing by the parties and each counterpart is deemed to be an original having identical legal effect. When signed and dated by the authorized official of the Government, this instrument will constitute an amendment to the Grant Agreement. Except as modified, changed, and supplemented by this Amendment, all terms of the original Grant Agreement shall continue in full force and effect. Upon final execution of this Amendment by the Grantee, the effective date will be the date the Government executes this Amendment as set forth below.

EXECUTION BY THE GOVERNMENT

Executed this _____ day of _____, 2016.

Signature of Government's Authorized Representative

Russel L. Jorgenson
Division Administrator
FHWA Michigan Division

EXECUTION BY THE GRANTEE/RECIPIENT

Executed this _____ day of _____, 2016

Signatures of Grantee's Authorized Representative (s)

Approved as to substance

Howard S. Lazarus
City of Ann Arbor, City Administrator

Craig A. Hupy, P.E.
City of Ann Arbor, Public Services Area Administrator

Approved as to form

Stephen K. Postema
City of Ann Arbor, City Attorney

Christopher Taylor
City of Ann Arbor, Mayor

Jacqueline Beaudry
City of Ann Arbor, City Clerk

EXECUTION BY STATE DEPARTMENT OF TRANSPORTATION

Executed this _____ day of _____, 2016.

Signature of State Department of Transportation Designated
Official Representative

Mark Van Port Fleet
Chief Operations Officer