

1459 Washington St.
Muscatine, IA 52761-5040
(563) 263-8933
Fax (563) 263-2127

Public Works

City Transit
263-8152

MEMORANDUM

Equipment Maintenance
Roadway Maintenance
Collection & Drainage
Building & Grounds
Engineering

To: Gregg Mandsager, City Administrator
CC: Fran Donelson, Secretary
FROM: Randy Hill, Public Works Director
DATE: August 29, 2011
RE: Council Action – Agreement for Use of Local Agency Roads for Incident Management - Temporary

INTRODUCTION:

This agreement is necessitated by the rerouting of traffic across Muscatine City Streets due to the potential closure (by flood gate) of the E. 2nd St. Mad Creek Bridge and during other emergency incidents of a temporary nature.

BACKGROUND:

As part of the Mad Creek Levee Improvement project, E. 2nd street will be closed periodically at Mad Creek during the construction process. Traffic will be rerouted using Muscatine's traditional detours during high water events when the E. 2nd Street Flood Gates has been installed.

RECOMMENDATION/RATIONALE:

The Iowa Department of Transportation has determined the necessity to enact short-term closures of US 61 & IA 92 as a result of construction improvements. As such it is necessary to provide a detour for the primary highway closure period.

Public Works staff recommends council agree to permit the use of local agency roads as a detour for the Mad Creed Bridge, Flood Gate closure on E. 2nd Street.

BACKUP INFORMATION:

1. Copy of the cover letter and agreement
- 2.

"I remember Muscatine for its sunsets. I have never seen any on either side of the ocean that equaled them" — Mark Twain



Iowa Department of Transportation

P.O. Box 280 Fairfield, Iowa 52556

641-472-1783

FAX 641-472-6143

Ref. No.: 640
City of Muscatine
Emergency Detour: IA 92 &
US 61 Business Route

August 22, 2011

Tammy King
Public Works
1459 Washington St.
Muscatine, IA 52761

Dear Tammy:

Enclosed for your City Council and Mayor's review and approval are two copies of an *Agreement for Use of Local Agency Roads for Incident Management – Temporary Detour Routes* between the Iowa Department of Transportation and the City of Muscatine. This agreement is necessitated by the rerouting of traffic across Muscatine City streets due to the potential closure (by flood gate) of the E. 2nd St. Mad Creek bridge and during other emergency incidents of a temporary nature.

If your Mayor and Council concur, please obtain the required signatures and return both copies to this office. We will return to you a completed agreement once we have received a signed copy from our Acting District Engineer. If you have any questions, I can be reached at the above listed number.

Thank you,

A handwritten signature in blue ink, appearing to read "C. E. Belgarde".

C. E. Belgarde
District Staff Engineer

CEB:ceb

Enclosures: 2 Incident Management Agreements with attached detour maps

cc: Troy Jerman, Acting District Engineer, District 5; Fairfield
Ken Morrow, District Maintenance Manager; Fairfield
Frank Redeker, District Traffic Technician; Fairfield



Iowa Department of Transportation

AGREEMENT FOR USE OF LOCAL AGENCY ROADS FOR INCIDENT MANAGEMENT TEMPORARY DETOUR ROUTES

This Agreement entered into this 1st day of September, 20 // by and between the Iowa Department of Transportation hereinafter known as DOT; and City Council and County Board of Supervisors, hereinafter known as the Local Public Agency (LPA).

WHEREAS, the DOT has determined the necessity to enact short-term closures of area highways as a result of temporary incidents (i.e. crash, fire, flood, toxic air quality, a potential explosion and/or explosion), and

WHEREAS, it is necessary to provide a detour for the primary highway closure period, and

WHEREAS, the LPA agrees to permit the use of local agency roads as a detour, more particularly described as follows:

IA 92/Business US 61 detour for Mad Creek Bridge, Flood Gate closure on E. 2nd St. (see attached map), and

WHEREAS, the detours utilized pursuant to this Agreement are not subject to Iowa Code Sections 313.28 and 313.29, and

WHEREAS, authorized engineers representing both the DOT and the LPA shall jointly inspect the proposed detour routes to assure structural and operational adequacy of the routes and to determine the appropriate measures to be taken to accommodate the detoured traffic, and

WHEREAS, the DOT and LPA agree to cooperatively install and maintain detour signs and provide all traffic control devices required by the Iowa MUTCD (see attached map for clarification), and

WHEREAS, after five years, the DOT and the LPA shall review the detour routes and signs and, if necessary, enter into a new Agreement due to changing circumstances.

NOW, THEREFORE, IT IS AGREED that the described roads be used as detours under stipulations outlined above.

IN WITNESS WHEREOF, the DOT and LPA have caused this Agreement to be executed by proper officers thereunto duly authorized as the dates shown below.

Date: 9-12-11

[Signature]
District Engineer
Iowa Department of Transportation

Attest To: _____

[Signature] Muscatine
Mayor City

Date: _____

[Signature] Muscatine
City Clerk City

Date: _____

RECEIVED

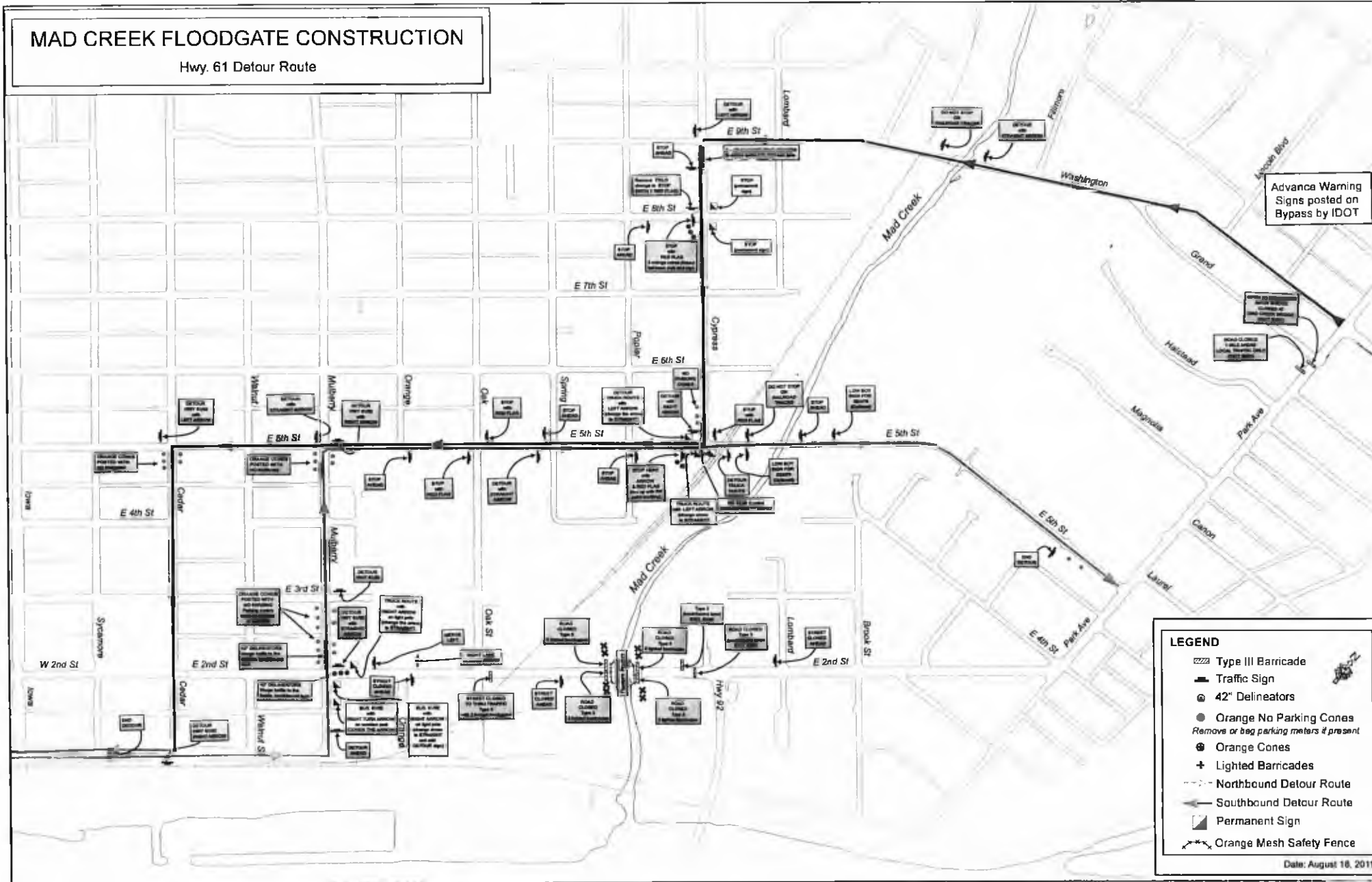
RECEIVED

SEP 09 2011

Iowa Dept. of Transportation
Fairfield D.M.M. Office

MAD CREEK FLOODGATE CONSTRUCTION

Hwy. 61 Detour Route



Advance Warning Signs posted on Bypass by IDOT

LEGEND

- Type III Barricade
- Traffic Sign
- 42" Delineators
- Orange No Parking Cones
Remove or bag parking meters if present
- Orange Cones
- Lighted Barricades
- Northbound Detour Route
- Southbound Detour Route
- Permanent Sign
- Orange Mesh Safety Fence

Date: August 18, 2011