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#### **Public Works**

City Transit 263-8152

#### MEMORANDUM

Equipment Maintenance
Roadway Maintenance
Collection & Drainage
Building & Grounds

To:

Gregg Mandsager, City Administrator

Engineering

CC:

Fran Donelson, Secretary

FROM:

Randy Hill, Public Works Director

DATE:

February 28, 2011

RE:

Five Year Maintenance Agreement with IDOT

## INTRODUCTION:

The Iowa Department of Transportation enters into five (5) year agreements with public entities for the Maintenance and Repair of Primary Roads in Municipalities.

### BACKGROUND:

The existing agreement for the maintenance of primary roads between IDOT and the City of Muscatine expires on June 30, 2011.

## RECOMMENDATION/RATIONALE:

The Iowa Department of Transportation has provided a five (5) year agreement beginning July 1, 2011 to June 30, 2016 for the maintenance and repair of primary roads in the City of Muscatine. This agreement is the basis for the annual Supplemental Agreement we receive in the summer which details the amount of payment IDOT agrees to pay the City of Muscatine for the maintenance and repair of the primary roads.

Public Works Staff recommends approval of the Five Year Agreement. If you have any questions, please contact me.

This Agreement made and entered into by and between the Municipality of Muscatine, Muscatine

County, Iowa, hereinafter referred to as the Municipality, and the Iowa Department of Transportation, Ames, Iowa, hereinafter referred to as the Department.

### AGREEMENT:

In accord with Provisions of Chapter 28E, Sections 306.3, 306.4, 313.4, 313.5, 313.21-.23, 313.27, 313.36, 314.5, 321.348 and 384.76 of the Code of lowa and the lowa Administrative Rules 761 – Chapter 150 (IAC) the Municipality and Department enter into the following agreement regarding maintenance, repair and minor reconstruction of the primary roads within the boundaries of the Municipality.

- I. The Department shall maintain and repair:
  - A. Freeways (functionally classified and constructed)
    - 1. Maintain highway features including ramps and repairs to bridges.
    - 2. Provide bridge inspection.
    - 3. Highway lighting.
  - B. Primary Highways Urban Cross-Section (Curbed) (See Sec. II.A)
    - 1. Pavement: Maintain and repair pavement and subgrade from face of curb to face of curb (excluding parking lanes, drainage structures, intakes, manholes, public or private utilities, sanitary sewers and storm sewers).
    - 2. Traffic Services: Provide primary road signing for moving traffic, pavement marking for traffic lanes, guardrail, and stop signs at intersecting streets.
    - 3. Drainage: Maintain surface drainage within the limits of pavement maintenance described in I.B.1 above.
    - 4. Snow Removal: Plow traffic lanes of pavement and bridges and treat pursuant to the Department's policy.
    - 5. Vehicular Bridges: Structural maintenance and painting as necessary.
    - 6. Provide bridge inspection.
  - C. Primary Highways Rural Cross-Section (uncurbed)(See II.B)
    - 1. Maintain, to Department standards for rural roads, excluding tree removal, sidewalks, and repairs due to utility construction and maintenance.
  - D. City Streets Crossing Freeway Rights of Way (See II,C)
    - 1. Roadsides within the limits of the freeway fence.
    - 2. Surface drainage of right of way.
    - 3. Traffic signs and pavement markings required for freeway operation.
    - 4. Guardrail at piers and bridge approaches.
    - 5. Bridges including deck repair, structural repair, berm slope protection and painting.
    - 6. Pavement expansion relief joints and leveling of bridge approach panels.
- II. The Municipality shall maintain and repair:
  - A. Primary Highways Urban Cross-Section (curbed)(See Sec. I.B)
    - 1. Pavement: Maintain and repair pavement in parking lanes, intersections beyond the limits of state pavement maintenance; curbs used to contain drainage; and repairs to all pavement due to utility construction, maintenance and repair.
    - 2. Traffic Services: Paint parking stalls, stop lines and crosswalks. Maintain, repair and provide energy to traffic signals and street lighting.
    - 3. Drainage: Maintain storm sewers, manholes, intakes, catch basins and culverts used for collection and disposal of surface drainage.

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- 4. Snow and ice removal: Remove snow windrowed by state plowing operations, remove snow and ice from all areas outside the traffic lanes and load or haul snow which the Municipality considers necessary.

  Remove snow and ice from sidewalks on bridges used for pedestrian traffic.
- 5. Maintain sidewalks and all areas between curb and right of way line.
- 6. Clean, sweep and wash streets when considered necessary by the Municipality.
- 7. Maintain and repair pedestrian overpasses and underpasses including snow removal, painting and structural repairs.
- B. Primary Highways Rural Cross-Section (uncurbed)(See Sec. I.C)
  - 1. Maintain and repair highway facilities due to utility construction and maintenance.
  - 2. Remove trees.
  - 3. Maintain sidewalks.
- C. City Streets Crossing Freeway Rights of Way (See I.D)
  - 1. All pavement, subgrade and shoulder maintenance except expansion relief joints and bridge approach panel leveling.
  - Mark traffic lanes.
  - 3. Remove snow including on bridges over freeway.
  - 4. Clean and sweep bridge decks on streets crossing over freeway.
  - 5. Maintain all roadside areas outside the freeway fence.

# III. The Municipality further agrees:

- A. That all traffic control devices placed by the Municipality on primary roads within the Municipal boundaries shall conform to the "Manual on Uniform Traffic Control Devices for Streets and Highways."
- B. To prevent encroachment or obstruction within the right of way, the erection of any private signs on the right of way, or on private property which may overhang the right of way and which could obstruct the view of any portion of the road or the traffic signs or traffic control devices contrary to Section 319.10 of the Code of Iowa.
- C. To comply with all current statutes and regulations pertaining to overlength and overweight vehicles using the primary roads, and to issue special permits for overlength and overweight vehicles only with approval of the Department.
- D. To comply with the current Utility Accommodation Policy of the Department.
- E. To comply with the access control policy of the Department by obtaining prior approval of the Department for any changes to existing entrances or for the construction of new entrances.
- IV. Drainage district assessments levied against the primary road within the Municipality shall be shared equally by the Department and the Municipality.
- V. Major construction initiated by the Department and all construction initiated by the Municipality shall be covered by separate agreements.
- VI. The Department and the Municipality may by a separate annual Supplemental Agreement, reallocate any of the responsibilities covered in Section I of this agreement.

VII. This Agreement shall be in effect for a five year period from July 1, 2011 to	to June 30, <sub>-</sub>	2016
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IN WITNESS WHEREOF, The Parties hereto have set their hands, for the purposes herein expressed, on the dates indicated below.

City of Muscatine	
MUNICIPALITY	IOWA DEPARTMENT OF TRANSPORTATION
By Richard W. Obsien	BY Solland
	District Engineer
Date	Date