



# 2011 STREET IMPROVEMENT AND MAINTENANCE PROGRAMS

**Engineering Department**  
Jeb E. Brewer, City Engineer

**Public Works Department**  
William G. Stowe, Assistant City Manager – Public Works

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April 2011

Attached for your information are planned Street Improvement and Maintenance Programs scheduled for the period April 2011 through June 2012. Programs including work to be completed by the Public Works Department, such as Concrete Pavement Restoration, Slurry Seal, Curb Replacement, and Asphalt Overlay, are intended to be completed during the 2011 construction season.

Distribution:

City Council     City Manager     Public Works Department  
 Neighborhood Associations

# **ENGINEERING DEPARTMENT (283-4931)**

## **Pavement Widening Projects**

S.E. 6th Street Widening - E. Court Avenue to the Des Moines River  
S.W. 9th Street and DART Way Intersection Improvements  
Indianola Avenue Widening - S.E. 16th Court to E. McKinley Avenue  
McKinley Avenue Widening at South Union Street  
Merle Hay Road Widening at Urbandale Avenue (Iowa DOT)  
Mulberry Street Paving - 13th Street to 15th Street

## **Bridge Rehabilitation and Replacement**

Easter Lake Drive Bridge over Easter Lake Rehabilitation (2012)  
Fleur Drive Viaduct over American Discovery Trail Rehabilitation  
Grand Avenue Bridge over Walnut Creek (2012)

## **Southeast Connector**

Southeast Connector - Des Moines River Bridge  
Southeast Connector Paving - S.W. 2nd Street to S.E. 6th Street  
Southeast Connector Paving - S.E. 4th Street to S.E. 9th Street

## **2011 Gaming Funded Pavement Resurfacing Program**

### **2011 Expanded Street Resurfacing Program - Contract 1**

<b><u>Street</u></b>	<b><u>From</u></b>	<b><u>To</u></b>
E. 12th Street	I-235	E. University Avenue
48th Street (curb)	University Avenue	Franklin Avenue
Fleur Drive	Bridge S. of Hwy 5	Beardsley Street
E. Hull Avenue	E. 9th Street	E. 14th Street
Madison Avenue	2nd Avenue	6th Avenue
Morton Avenue	E. 25th Street	E. 27th Street
E. Pine Avenue (3")	SE 38th Street	SE 45th Street
E. Watrous Avenue	South Union Street	SE 5th Street

### **2011 Expanded Street Resurfacing Program - Contract 2**

E. Army Post Road (WB)	1200 Block	1300 Block
Beaver Avenue*	Fagen Drive	Douglas Avenue
Beaver Avenue* (curb)	Franklin Avenue	Hickman Road
Dean Avenue*	250' E. of E. 19th Court	E. 24th Street
Dixon Street	E. Euclid Avenue	E. Aurora Avenue
Grand Avenue	28th Street	44th Street
Hubbell Avenue	Easton Boulevard	E. 29th Street
Penn Avenue	E. Grand Avenue	Lyon Street
University Avenue	42nd Street	48th Street
E. Walnut Street	E. 12th Street	E. 14th Street

\*Base repairs & pavement thickening included

# PUBLIC WORKS DEPARTMENT (283-4950)

## 2011 HMA Overlay Program

<u>Street</u>	<u>From</u>	<u>To</u>
<b>NIRP</b>		
<b><u>Drake Neighborhood</u></b>		
21st Street	Forest Avenue	Clark Street
23rd Street	Clark Street	Washington Avenue
23rd Street	Forest Avenue	Clark Street
24th Street	School Street	Cottage Grove Avenue
25th Street	University Avenue	Forest Avenue
27th Street	Forest Avenue	College Avenue
30th Street	Carpenter Avenue	200' North (PCC)
* 31st Street	I-235	University Avenue
33rd Street	Crocker Street	Kingman Boulevard
34th Street	Forest Avenue	Clark Street
39th Street	University Avenue	Forest Avenue
40th Street	University Avenue	Forest Avenue
41st Street	University Avenue	Forest Avenue
Crocker Street	38th Street	42nd Street
<b><u>Interim Paving (3")</u></b>		
28th Street (MAC)	Moyer Street	2732 Witmer Street
36th Street (MAC)	Washington Avenue	Franklin Avenue
37th Street (MAC)	Beaver Avenue	Washington Avenue
College Avenue	30th Street	31st Street
College Avenue	32nd Street	34th Street
Franklin Avenue	M.L. King Jr. Pkwy.	21st Street
Rollins Avenue	40th Street	40th Place
Rollins Avenue	40th Place	41st Street
Washington Avenue	23rd Street	24th Street
Washington Avenue (MAC)	34th Street	36th Street
<b>City-Wide</b>		
E. 9th Street	E. Jefferson Avenue	Alpha Avenue
9th Street	Oak Park Avenue	Euclid Avenue
E. 12th Street	E. Grand Avenue	I-235
19th Street	Forest Avenue	Clark Street
E. Fulton Drive	South Union Street	Indianola Avenue
** Tonawanda Drive	Grand Avenue	E-W Tonawanda Drive
Woodland Avenue (curb)	34th Street	35th Street
<b>Downtown</b>		
SE 4th Street	E. Market Street	E. Court Avenue
* E. 6th Street	E. Court Avenue	E. Grand Avenue
10th Street	Cherry Street	Dead End to South
11th Street	Grand Avenue	High Street
Center Street	5th Street	8th Street
Crocker Street	5th Street	9th Street
Keo Way (southbound)	9th Street	12th Street

\* Contracted Overlay

\*\* Contracted Erosion Control Project

# PUBLIC WORKS DEPARTMENT (283-4950)

## 2011 PCC Curb & Median Program

<u>Street</u>	<u>From</u>	<u>To</u>
<b>City Wide</b>		
8th Street	Oak Park Avenue	Lake Avenue
SW 12th Street	Bell Avenue	River Vista Drive
38th Street	Fagen Drive	Adams Avenue
40th Street	Kingman Boulevard	Plainview Drive
44th Street	Kingman Boulevard	University Avenue
48th Street (E. side) (overlay)	Franklin Avenue	Hickman Road
48th Street (overlay)	University Avenue	Forest Avenue
Beaver Avenue (W. side) (overlay)	S. of Hickman Road	41st Street
Davis Avenue	South Union Street	Courtland Avenue
Guthrie Avenue	E. 11th Street	E. 14th Street
Hartford Avenue (S. side)	Indianola Avenue	SE 5th Street
Jackson Avenue	SE 4th Street	SE 6th Street
Lake Avenue	7th Street	8th Street
Olinda Avenue	Courtland Avenue	Courtland Avenue
Ovid Avenue	3rd Street	6th Avenue
Woodland Avenue (S. side)	34th Street	35th Street

### NIRP

#### Drake Neighborhood

23rd Street	Forest Avenue	Clark Street
Carpenter Avenue	39th Street	Dead End to East
Clark Street	23rd Street	25th Street
Clark Street	30th Street	32nd Street
Forest Avenue	30th Street	Beaver Avenue
Forest Avenue	39th Street	41st Street

## 2011 Concrete Pavement Restoration Program

### NIRP - Drake Neigh.

Kingman Circle	Kingman Boulevard	Cul-de-sac South
<b>City-Wide</b>		
E. 42nd Street	Boyd Street	Hubbell Avenue
SW 62nd Street	Tonka Avenue	Railroad Avenue
Adams Avenue	34th Street	Dead End to East
E. Douglas Avenue	E. 38th Street	E. 42nd Street
SW Leland Avenue	Hwy 28	SW 63rd Street
Park Lawn Drive	SW 42nd Street	1600' west
E. Rose Avenue	SE 15th Street	Indianola Avenue
Twana Drive	4928 Twana Drive	50th Street
Walker Avenue	E. 29th Street	E. 30th Street

# PUBLIC WORKS DEPARTMENT (283-4950)

## 2011 Slurry Seal Coat Program

<u>Street</u>	<u>From</u>	<u>To</u>
<b>NIRP</b>		
<b><u>Drake Neighborhood</u></b>		
39th Street	University Avenue	Dead End to South
Huntland Drive	41st Street	Northwest Drive
<b>City Wide</b>		
SW 1st Street	Indianola Avenue	Fulton Avenue
SE 2nd Court	Edison Avenue	Columbus Avenue
SE 3rd Street	Edison Avenue	Columbus Avenue
SE 4th Street	Columbus Avenue	Hillside Avenue
SE 5th Street	Pioneer Road	E. Bell Avenue
SE 7th Street	Pioneer Road	E. Bell Avenue
E. 9th Street	E. Douglas Avenue	E. Seneca Avenue
SW 11th Street	Davis Avenue	Kirkwood Avenue
14th Street	Shawnee Avenue	Dead End to North
E. 25th Street	Guthrie Avenue	E. Sheridan Avenue
39th Street	University Avenue	Dead End to South
SE 46th Street	E. Highview Drive	E. Leland Avenue
47th Street	Ovid Avenue	Douglas Avenue
SE 47th Street	E. Payton Avenue	E. Leland Avenue
52nd Street	Robertson Drive	Dead End to North
53rd Street	Franklin Avenue	Hickman Road
53rd Street	Robertson Drive	Dead End to South
56th Street	Merklin Way	Hickman Road
58th Street	Chamberlain Drive	Kingman Avenue
58th Street	Kingman Avenue	University Avenue
59th Street	Chamberlain Drive	Kingman Avenue
59th Street	College Avenue	Franklin Avenue
60th Street	College Avenue	Franklin Avenue
60th Street	Sheridan Avenue	New York Avenue
61st Street	College Avenue	Franklin Avenue
62nd Street	College Avenue	Franklin Avenue
Allison Avenue	16th Street	18th Street
Allison Avenue	27th Street	Dead End East & West
Allison Avenue	30th Street	Dead End to East
Arthur Avenue	Glenbrook Drive	100' west of E. 16th Street
E. Aurora Avenue	E. 43rd Court	E. 46th Street
Boston Avenue	38th Street	Dead End to East
Boyd Street	North Union Street	Bowdoin Street
Broad Street	SE 5th Street	SE 7th Street
Chamberlain Drive	58th Street	59th Street
College Avenue	Merle Hay Road	62nd Street
Columbus Avenue	SE 2nd Street	Hillside Avenue
Creston Avenue	SW 12th	SW 14th Street
Cummins Circle	Cummins Pkwy.	East
Cummins Parkway	Windsor Drive	Dead End to South
Davis Avenue	SW 11th Street	SW 12th Street
Davison Road	34th Street	38th Street
Denver Avenue	5th Street	6th Avenue
Edison Avenue	SE 1st Street	SE 4th Street
Farwell Road	Arthur Avenue	FM Hubbell Avenue
Francis Avenue	55th Street	Merklin Way

## 2011 Slurry Seal Coat Program (cont'd)

<u>Street</u>	<u>From</u>	<u>To</u>
Glenbrook Drive	Guthrie Avenue	E. Sheridan Avenue
Glenbrook Drive	Thompson Avenue	Guthrie Avenue
Gray Street	South Union Street	SW 9th Street
Hartford Avenue	SE 22nd Street	Soccer Park Entrance
E. Highview Drive	SE 45th Street	Dead End E. of SE 46th Street
Hillside Avenue	SW 1st Street	Courtland Avenue
Holcomb Avenue	2420 Holcomb Avenue	26th Street
Holcomb Avenue	2811 Holcomb Avenue	30th Street
Holcomb Avenue	49th Street	50th Street
E. Holcomb Avenue	Saylor Road	Dead End to East
E. Hull Avenue	NE 51st Court	NE 53rd Court
Jefferson Avenue	9th Street	13th Street
E. Kirkwood Avenue	South Union Street	Indianola Avenue
E. Leland Avenue	SE 45th Street	SE 47th Street
Lincoln Avenue	59th Street	61st Street
Livingston Avenue	SE 5th Street	SE 6th Street
Morton Avenue	North Union Street	Bowdoin Street
Neirob Court Drive	Washington Avenue	Dead End to North
New York Avenue	Merle Hay Road	61st Street
Northwest Drive	Merle Hay Road	Dead End to West
E. Ovid Avenue	E. 14th Street	E. 15th Street
Ovid Avenue	50th Street	56th Street
E. Payton Avenue	SE 45th Street	SE 47th Street
Reynolds Lane	Farwell Road	Arthur Avenue
Robertson Drive	51st Street	53rd Street
Rose Avenue	South Union Street	SW 4th Street
Shawnee Avenue	6th Avenue	11th Street
E. Shawnee Avenue	E. 8th Street	E. 10th Street
E. Tiffin Avenue	E. 15th Street	Villa Vista Drive
E. Tiffin Avenue	E. 29th Street	FM Hubbell Avenue
Tomlin Lane	Guthrie Avenue	Arthur Avenue
Virginia Avenue	SW 12th Street	Dead End to West
Windsor Drive	58th Street	Cummins Pkwy.