

2008-2012 Infrastructure Improvements Plan

City of Madison, SD

MADISON CITY COMMISSION

Mayor Gene Hexom
Commissioner Dan Bohl
Commissioner Karen Lembcke
Commissioner Jerry Johnson
Commissioner Michelle Nordberg

Adopted: April 2007

Typical Improvement Type

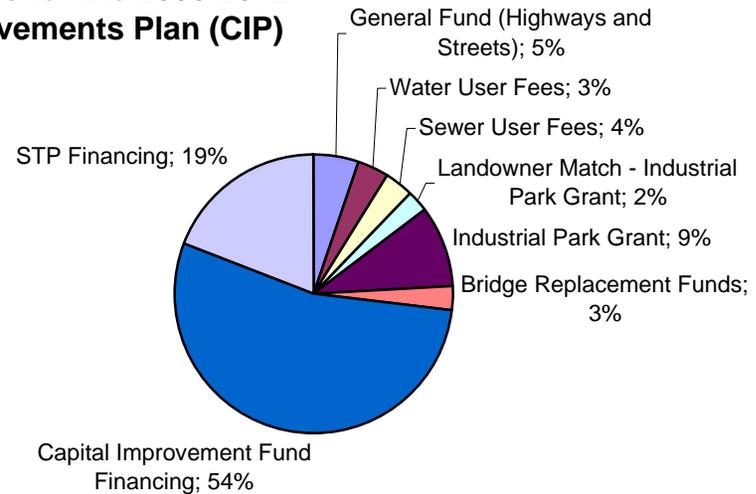
- Reconstruction Project - Complete Street Reconstruction including regrading with new profile, curb & gutter, driveways, etc., and underground utilities as applicable
- Utility Project - Installation of underground utilities and applicable surfacing and excludes new curb and gutter, driveways, etc.
- Resurfacing Project - Additional asphalt surfacing only

Prepared by: Office of the City Engineer

Funding Source Totals for the 2008-2012 Infrastructure Improvements Plan (IIP)

Funding Source	2008	2009	2010	2011	2012	Total	% of Total
Annually Budgeted Financing							
1) General Fund (Highways and Streets)	\$50,000	\$52,000	\$55,000	\$58,000	\$60,000	\$275,000	5.37%
2) Water User Fees	\$32,000	\$33,000	\$35,000	\$36,000	\$38,000	\$174,000	3.40%
3) Sewer User Fees	\$33,000	\$35,000	\$36,000	\$38,000	\$40,000	\$182,000	3.56%
4) Uniform Budget IIP Fund - contribution (-) or usage (+)	\$0	\$0	-\$126,000	\$126,000	-\$17,000	-	-
Subtotal	\$115,000	\$120,000	\$0	\$258,000	\$121,000	\$631,000	11.99%
Other Financing							
1) Landowner Match - Industrial Park Grant	\$120,000	-	-	-	-	\$120,000	2.34%
2) Industrial Park Grant	\$480,000	-	-	-	-	\$480,000	9.38%
3) Bridge Replacement Funds	-	-	-	-	\$144,000	\$144,000	2.81%
Subtotal	\$600,000	\$0	\$0	\$0	\$144,000	\$744,000	14.53%
Capital Improvement Fund Financing	\$239,000	\$801,000	\$67,000	\$1,595,000	\$66,000	\$2,768,000	54.07%
STP Financing	\$0	\$0	\$0	\$0	\$976,000	\$976,000	19.07%
Total	\$954,000	\$921,000	\$67,000	\$1,853,000	\$1,307,000	\$5,119,000	100.00%

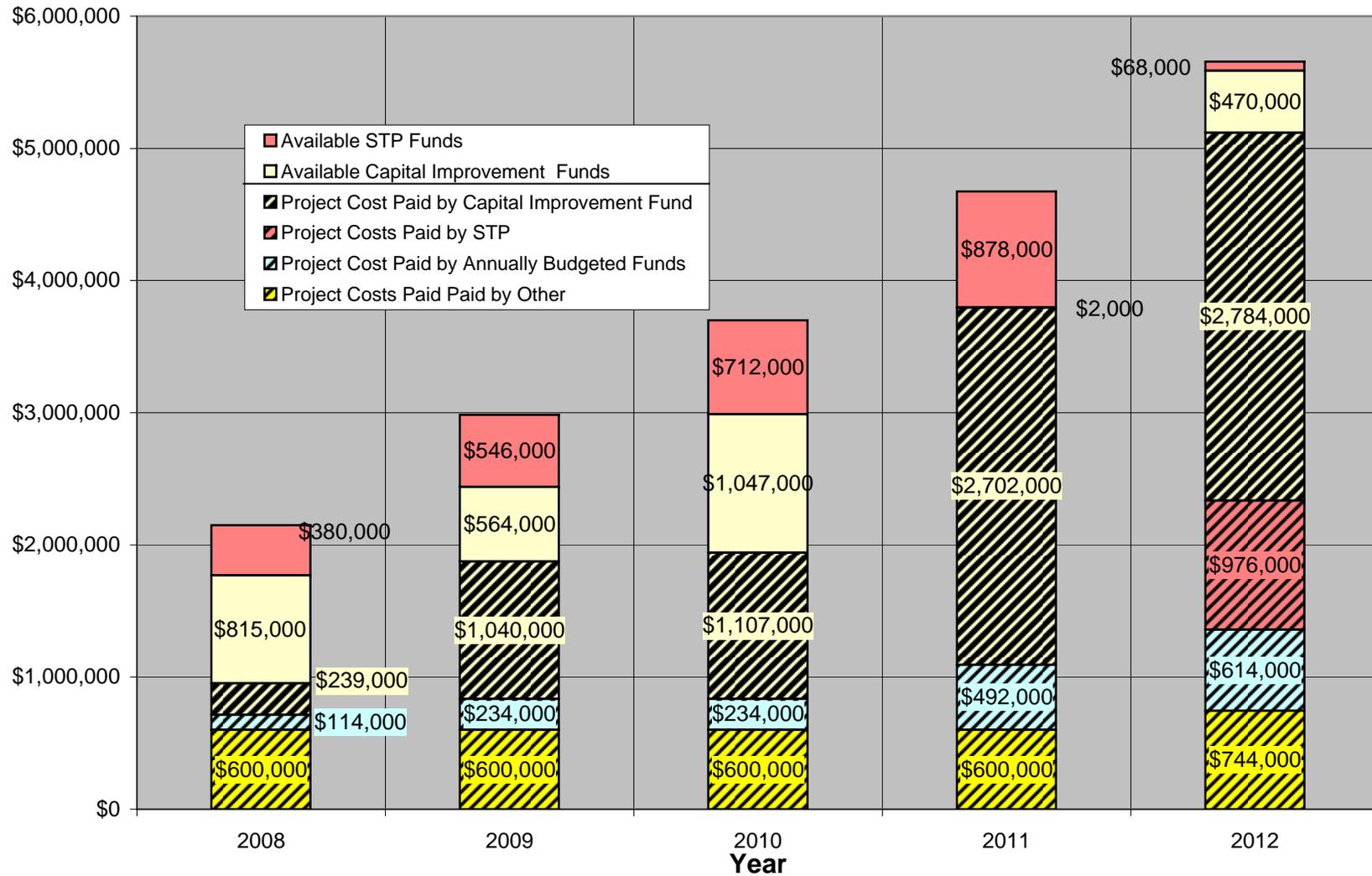
Funding Source Totals for the 2008-2012
 Infrastructure Improvements Plan (CIP)



PROJECT LISTING BY YEAR

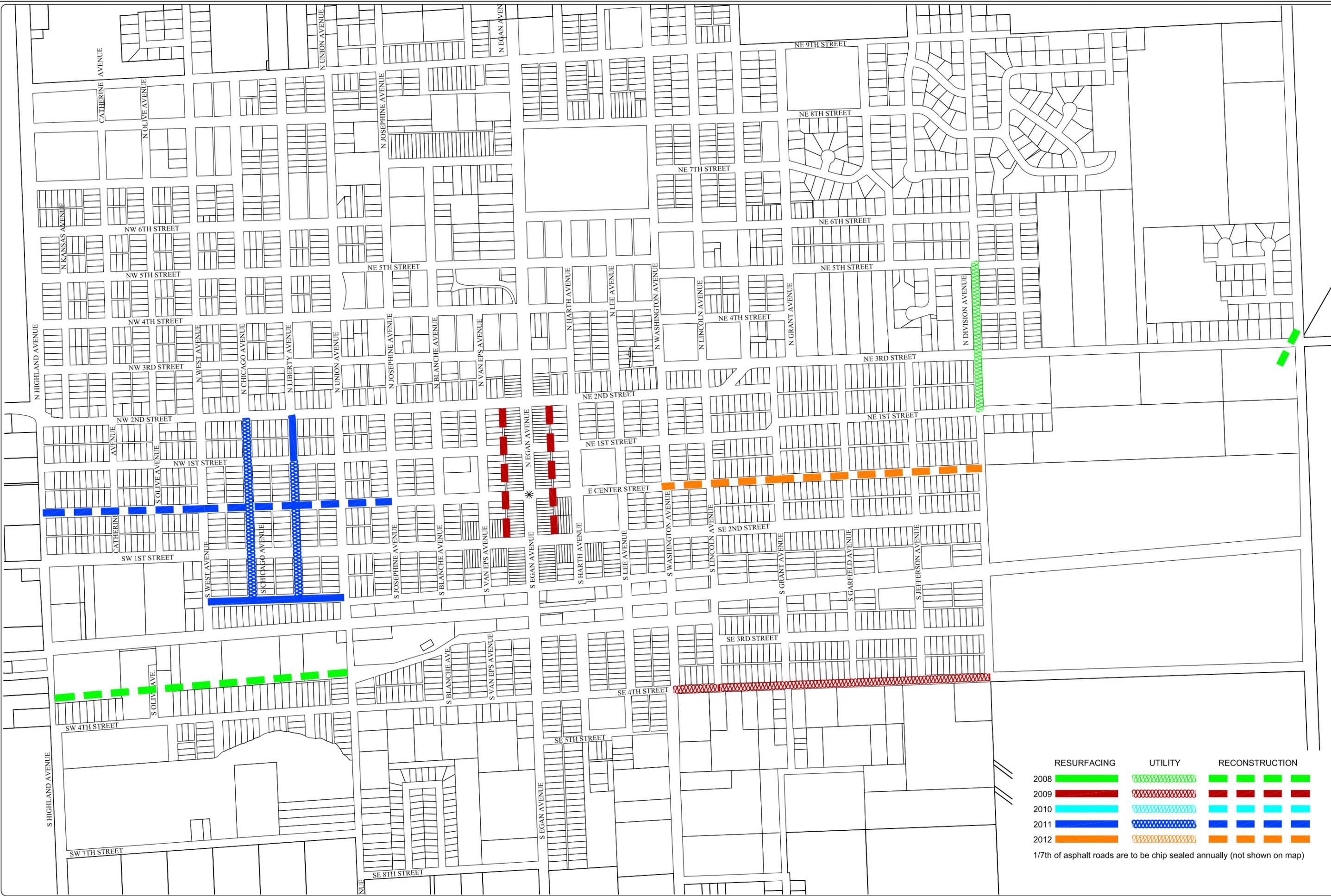
Major Project Description	Scope of Work	Project Cost
2008		
Division from 1st to 5th north	Utility project - water main and sanitary sewer	\$266,000
Diagonal culvert across 3rd and Airport Road	Utility project - storm sewer	\$27,000
Construct 3rd Street SW from Highland to Union*	Construction - street, storm sewer, water main	\$600,000
2009		
Fourth Street from Washington to Division	Utility project - water main and sanitary sewer	\$626,000
Downtown Concrete Alley Replacement	Resurfacing project - remove and replace concrete alley surfacing	\$231,000
2010		
none		
2011		
Center Street from Highland to Josephine	Reconstruction project - water main, storm sewer, and sanitary sewer	\$1,212,000
Chicago from 2nd to 2nd Street	Utility project - water main and sanitary sewer	\$270,000
Liberty from 2nd to 2nd Street	Utility project - water main and sanitary sewer	\$238,000
2nd Street South from Union to West	Resurfacing project - mill and overlay	\$62,000
2012		
Center Street from Washington to Division STP project	Reconstruction project - replace water main and new box culvert	\$1,251,000
* Contingent upon grant application		
Minor Project Description		
Chip seals 2008-2012		\$337,000
		<u>\$5,120,000</u>

IIP Funding* Cumulative Totals



*Includes street, drainage, water, and sewer projects only

Based upon \$550,000 Capital Improvement funds available annually and



	RESURFACING	UTILITY	RECONSTRUCTION
2008			
2009			
2010			
2011			
2012			

1/7th of asphalt roads are to be chip sealed annually (not shown on map)

Infrastructure Improvement Plan
City of Madison
Reconstruction, Resurface, and Utility

CAD Filename: Capital Plan.dwg
Project No. 2007

Scale: 1:700
Date: 3/6/2007

Drawn By: RWH
Checked By: RWH

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MADISON
Engineering Department

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