

2009-2013 Infrastructure Improvements Plan

City of Madison, SD

MADISON CITY COMMISSION

Mayor Gene Hexom
Commissioner Dan Bohl
Commissioner Karen Lembcke
Commissioner Scott Delzer
Commissioner Richard Ericcson

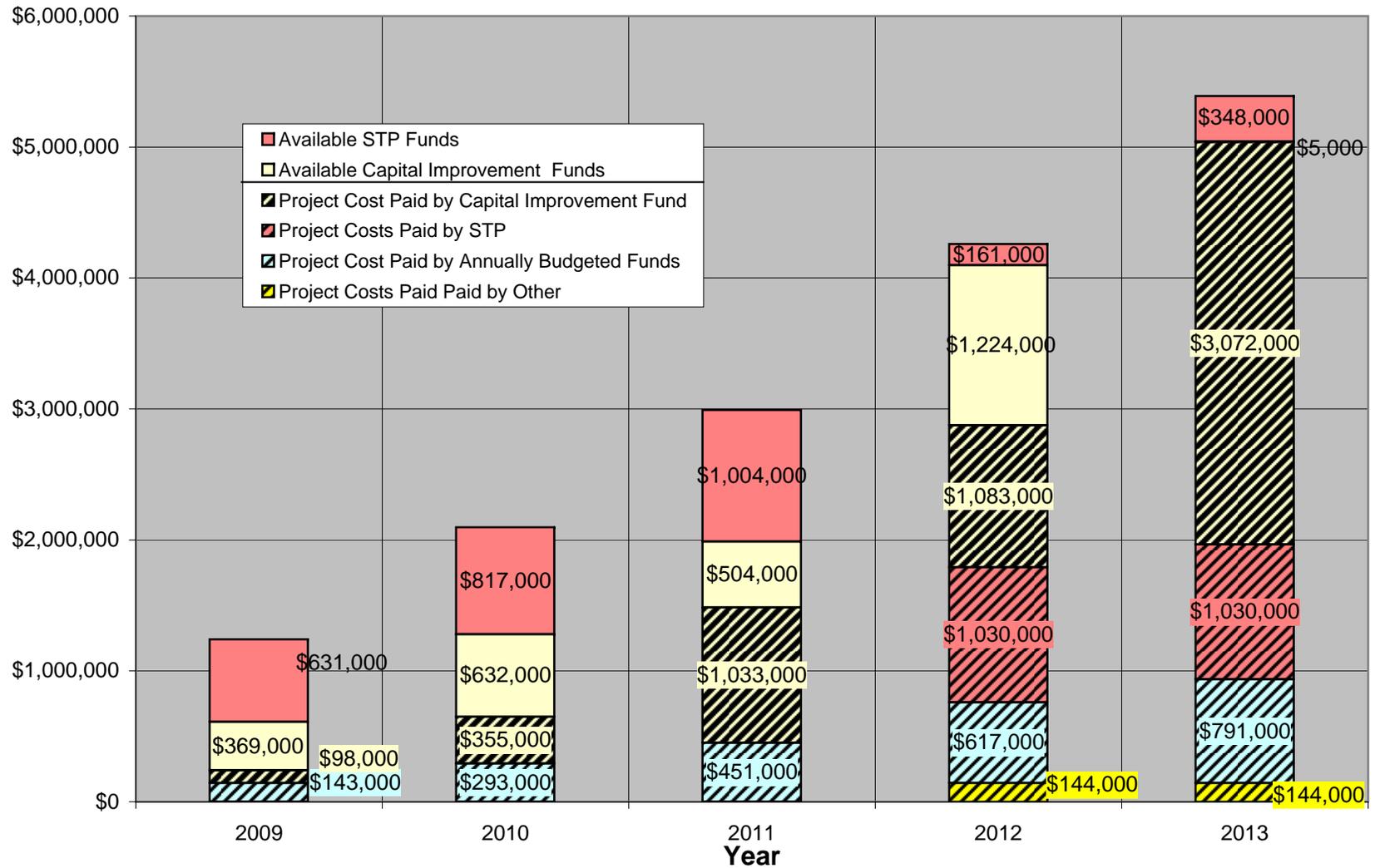
Adopted: June 2008

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 - Asphalt or concrete surfacing only

Prepared by: Office of the City Engineer

IIP Funding* Cumulative Totals

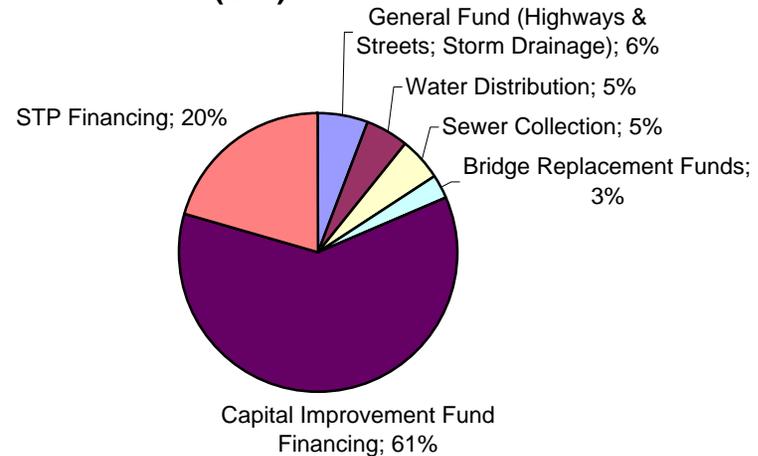


*Includes street, drainage, water, and sewer projects only

Funding Source Totals for the 2009-2013 Infrastructure Improvements Plan (IIP)

Funding Source	2009	2010	2011	2012	2013	Total	% of Total
Annually Budgeted Financing							
1) General Fund (Highways & Streets; Storm Drainage)	\$53,000	\$55,000	\$58,000	\$61,000	\$64,000	\$291,000	5.78%
2) Water Distribution	\$45,000	\$48,000	\$50,000	\$52,000	\$55,000	\$250,000	4.96%
3) Sewer Collection	\$45,000	\$48,000	\$50,000	\$52,000	\$55,000	\$250,000	4.96%
Subtotal	\$143,000	\$151,000	\$158,000	\$165,000	\$174,000	\$791,000	15.70%
Other Financing							
1) Bridge Replacement Funds	-	-	-	\$144,000	-	\$144,000	2.86%
Subtotal	\$0	\$0	\$0	\$144,000	\$0	\$144,000	2.86%
Capital Improvement Fund Financing	\$98,000	\$257,000	\$678,000	\$50,000	\$1,989,000	\$3,072,000	60.99%
STP Financing	\$0	\$0	\$0	\$1,030,000	\$0	\$1,030,000	20.45%
Total	\$241,000	\$408,000	\$836,000	\$1,389,000	\$2,163,000	\$5,037,000	100.00%

Funding Source Totals for the 2009-2013
 Infrastructure Improvements Plan (CIP)

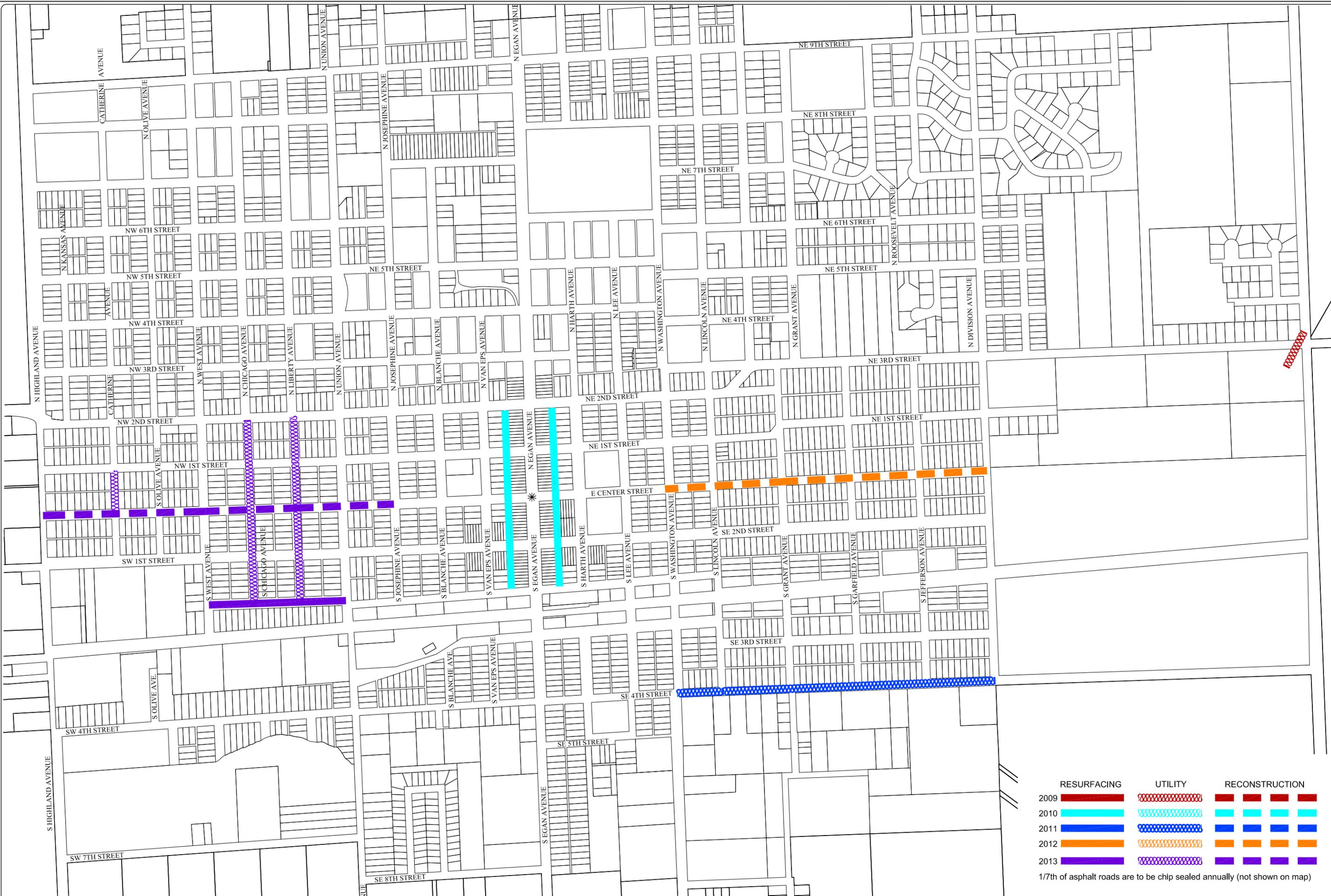


PROJECT LISTING BY YEAR

City of Madison
 Infrastructure Improvement Plan 2009 - 2013

Major Project Description	Scope of Work	Project Cost
2009		
Sanitary Sewer Repairs - various locations	Cured in place pipe lining	\$150,000
Diagonal culvert across 3rd and Airport Road	Utility project - storm sewer	\$27,000
2010		
Downtown Concrete Alley Replacement*	Resurfacing project - remove and replace concrete alley surfacing	\$340,000
2011		
Fourth Street from Washington to Division	Utility project - water main and sanitary sewer	\$765,000
2012		
Center Street from Washington to Division**	Reconstruction project - replace water main	\$1,135,000
Box culvert on East Center	Structure - remove and replace	\$180,000
** STP project		
2013		
Center Street from Highland to Josephine	Reconstruction project - water main, storm sewer, and sanitary sewer	\$1,408,000
Liberty from 2nd to 2nd Street	Utility project - water main and sanitary sewer	\$284,000
Chicago from 2nd to 2nd Street	Utility project - water main and sanitary sewer	\$328,000
2nd Street South from Union to West	Resurfacing project - mill and overlay	\$66,000
Minor Project Description		
Chip seals 2009-2013		\$353,000
TOTAL		\$5,036,000

* This project is tied to and coordinated with electrical improvement project funded by electrical fund. Exact funding scenario for electrical project to be further clarified during development of 2009 City budget.



	RESURFACING	UTILITY	RECONSTRUCTION
2009			
2010			
2011			
2012			
2013			

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