

# 2011-2015 Infrastructure Improvement Plan

## City of Madison, SD

### MADISON CITY COMMISSION

Mayor Gene Hexom  
Commissioner Karen Lembcke  
Commissioner Scott Delzer  
Commissioner Richard Ericcson  
Commissioner Nick Abraham

Adopted: July 2010

#### Typical Improvement Type

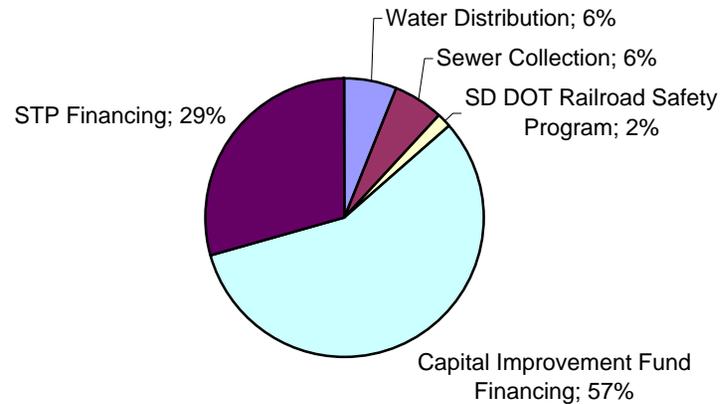
- Reconstruction Project - Complete Street Reconstruction including regrading with new profile, curb & gutter, driveways, etc., and underground utilities as applicable
- Utility Project - Installation of underground utilities and applicable surfacing and excludes new curb and gutter, driveways, etc.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

Prepared by: Office of the City Engineer

Funding Source Totals for the 2011-2015 Infrastructure Improvement Plan (IIP)

Funding Source	2011	2012	2013	2014	2015	Total	% of Total
<b>Annually Budgeted Financing</b>							
1) Water Distribution	\$57,000	\$60,000	\$63,000	\$66,000	\$69,000	\$315,000	6.01%
2) Sewer Collection	\$57,000	\$60,000	\$63,000	\$66,000	\$69,000	\$315,000	6.01%
Subtotal	\$114,000	\$120,000	\$126,000	\$132,000	\$138,000	\$630,000	9.39%
<b>Other Financing</b>							
1) SD DOT Railroad Safety Program	\$90,000	-	-	-	-	\$90,000	1.72%
Subtotal	\$90,000	\$0	\$0	\$0	\$0	\$90,000	1.72%
<b>Capital Improvement Fund Financing</b>	\$223,000	\$164,000	\$215,000	\$2,111,000	\$260,000	\$2,973,000	56.77%
<b>STP Financing</b>	\$0	\$813,000	\$0	\$0	\$731,000	\$1,544,000	29.48%
<b>Total</b>	<b>\$427,000</b>	<b>\$1,097,000</b>	<b>\$341,000</b>	<b>\$2,243,000</b>	<b>\$1,129,000</b>	<b>\$5,237,000</b>	<b>100.00%</b>

Funding Source Totals for the 2011-2015  
 Infrastructure Improvement Plan (IIP)



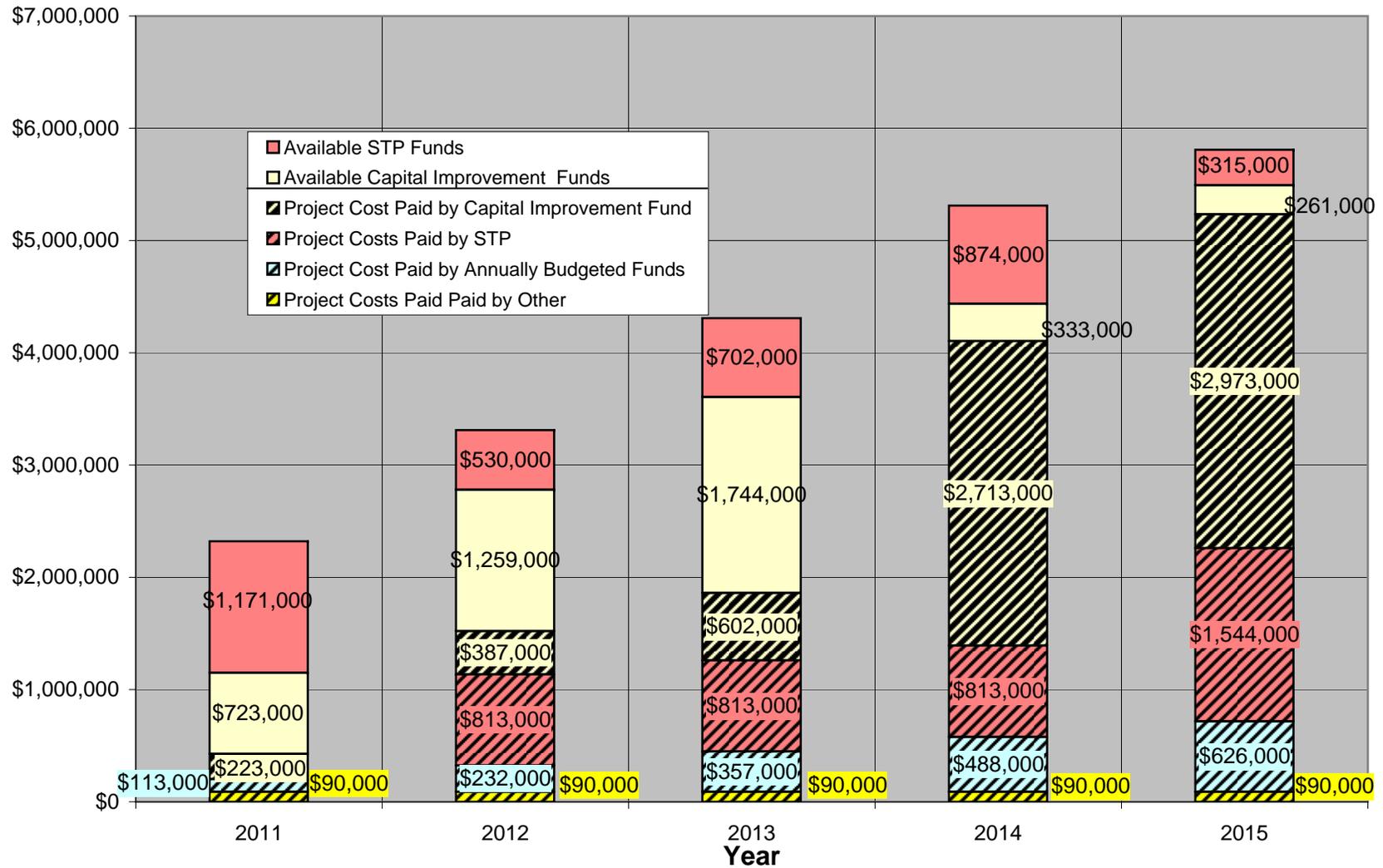
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PROJECT LISTING BY YEAR

<b>Major Project Description</b>	<b>Scope of Work</b>	<b>Project Cost</b>
<b>2011</b>		
Downtown Concrete Alley Replacement Ph II*	West Resurfacing project - remove and replace concrete alley surfacing	\$245,000
Highland Railroad Crossing Improvement	Upgrade Crossing	\$100,000
<b>2012</b>		
Center Street from Washington to Division**	Reconstruction project - replace water main	\$1,010,000
** STP project		
<b>2013</b>		
4" Water Main Replacements	Utility project(s) - final scope and location undetermined	\$250,000
<b>2014</b>		
Center Street from Highland to Josephine	Reconstruction project - water main, storm sewer, and sanitary sewer	\$1,450,000
Liberty from 2nd to 2nd Street	Utility project - water main and sanitary sewer	\$293,000
Chicago from 2nd to 2nd Street	Utility project - water main and sanitary sewer	\$338,000
2nd Street South from Union to West	Resurfacing project - mill and overlay	\$68,000
<b>2015</b>		
Fourth Street Phase I (Washington to Division)**	Utility project - water main and sanitary sewer	\$1,034,000
** STP project		
<b>Minor Project Description</b>		
Chip seals 2011-2015		\$446,000
		<b>TOTAL</b> <u>\$5,234,000</u>

\* 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 2011 City budget.

### IIP Funding\* Cumulative Totals



\*Generally includes linear infrastructure in public ROW (street, sewer, water) and excludes special projects (plants, towers,

