

2013-2017 Infrastructure Improvement Plan

City of Madison, SD

MADISON CITY COMMISSION

Mayor Gene Hexom
Commissioner Mike Waldner
Commissioner Scott Delzer
Commissioner Richard Ericsson
Commissioner Nick Abraham

Adopted: June 2012

Typical Improvement Type

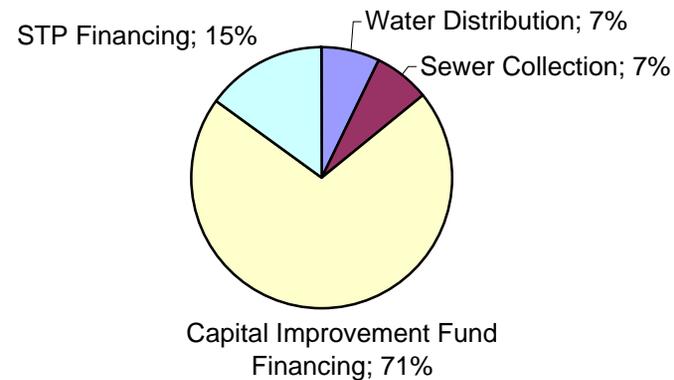
- Reconstruction Project - Complete Street Reconstruction including regrading with new profile, curb & gutter, driveways, etc., and underground utilities as applicable
- Utility Project - Installation of underground utilities and applicable surfacing and excludes new curb and gutter, driveways, etc.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

Prepared by: Office of the City Engineer

Funding Source Totals for the 2013-2017 Infrastructure Improvement Plan (IIP)

Funding Source	2013	2014	2015	2016	2017	Total	% of Total
Annually Budgeted Financing							
1) Water Distribution	\$63,000	\$66,000	\$69,000	\$72,000	\$76,000	\$346,000	7.10%
2) Sewer Collection	\$63,000	\$66,000	\$69,000	\$72,000	\$76,000	\$346,000	7.10%
Subtotal	\$126,000	\$132,000	\$138,000	\$144,000	\$152,000	\$692,000	11.08%
Other Financing							
Subtotal	\$0	\$0	\$0	\$0	\$0	\$0	0.00%
Capital Improvement Fund Financing	\$234,000	\$1,425,000	\$285,000	\$1,025,000	\$480,000	\$3,449,000	70.79%
STP Financing	\$0	\$0	\$731,000	\$0	\$0	\$731,000	15.00%
Total	\$360,000	\$1,557,000	\$1,154,000	\$1,169,000	\$632,000	\$4,872,000	100.00%

Funding Source Totals for the 2013-2017
 Infrastructure Improvement Plan (IIP)

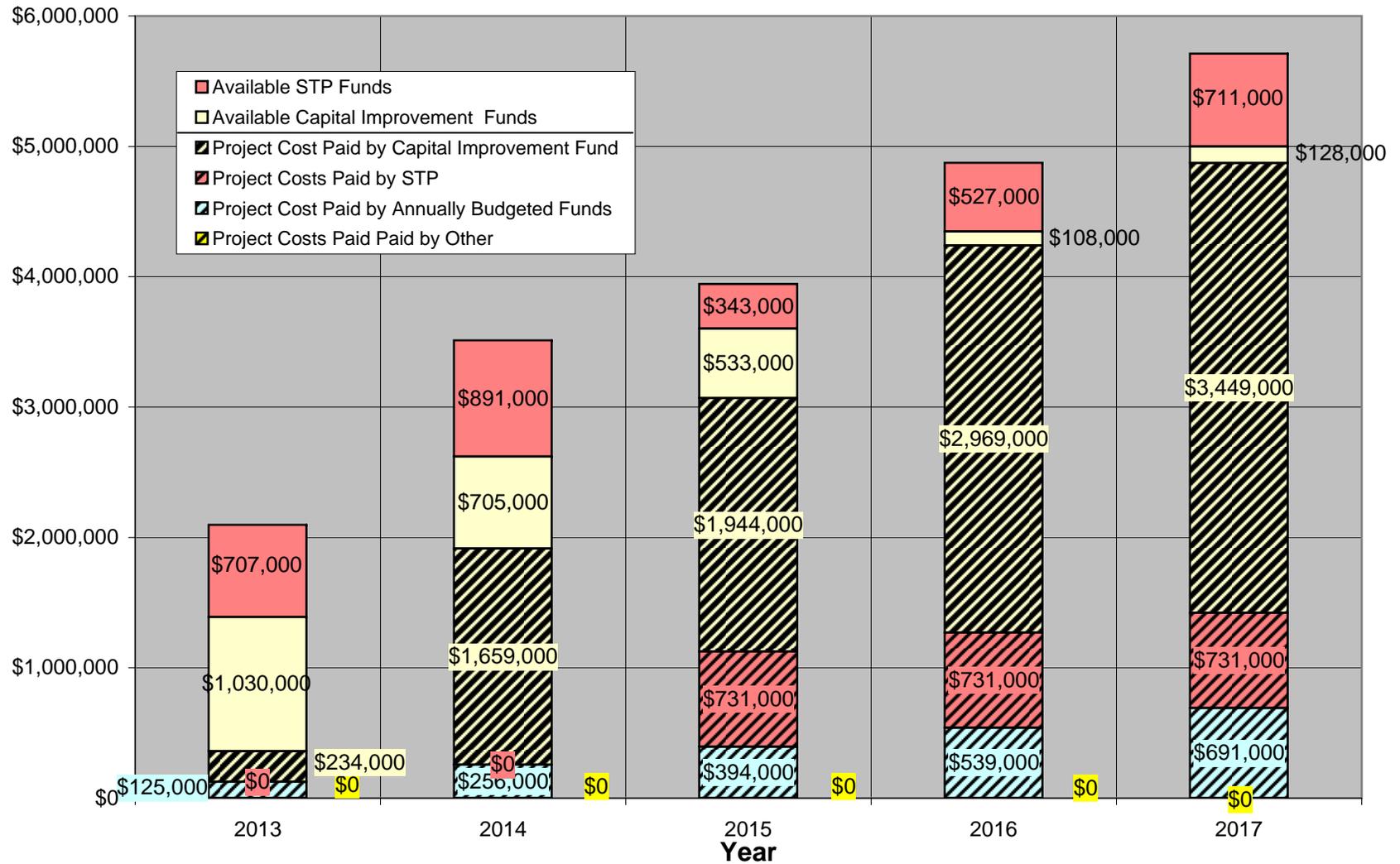


City of Madison
 Infrastructure Improvement Plan 2013 - 2017

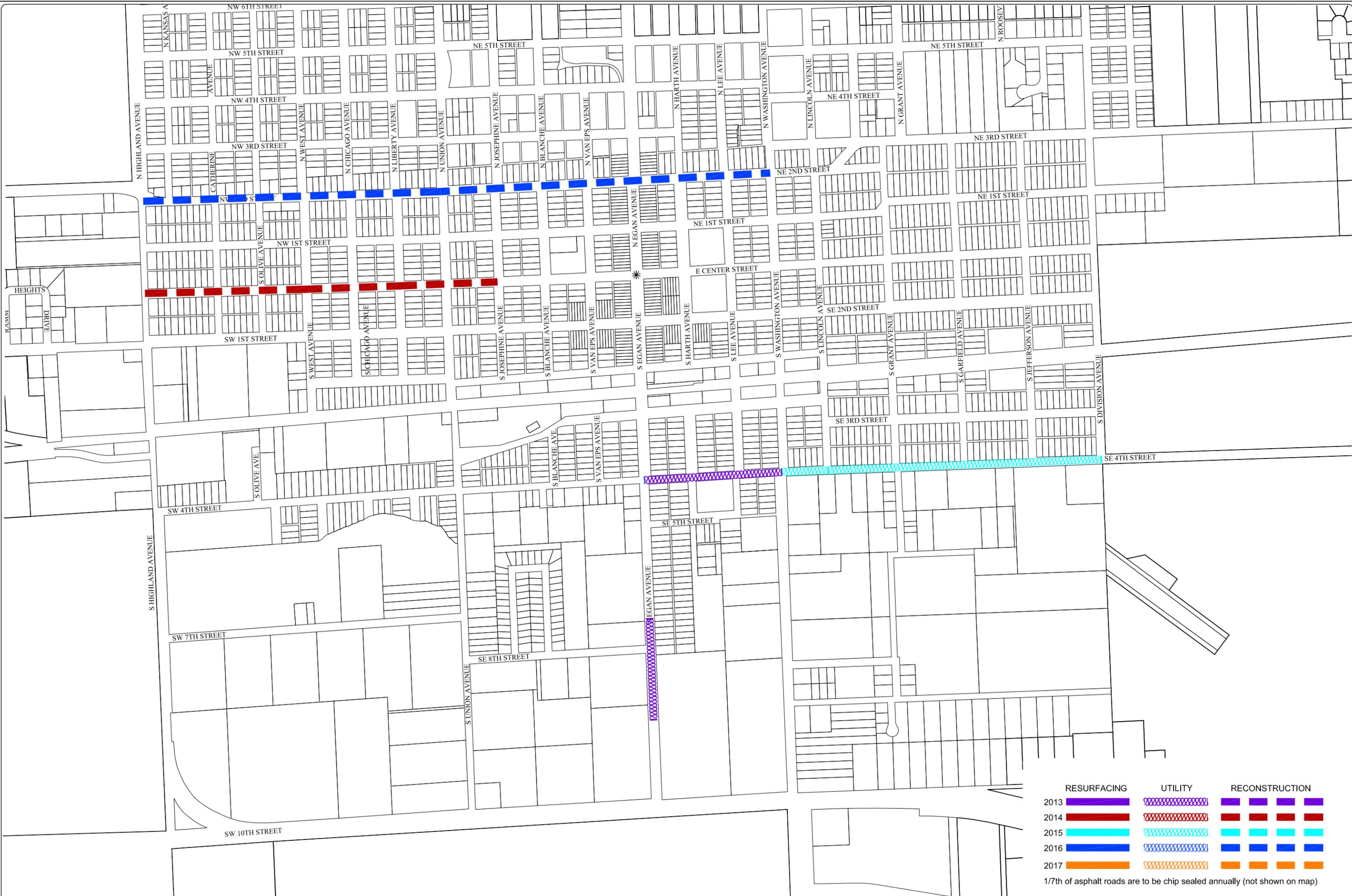
PROJECT LISTING BY YEAR

Major Project Description	Scope of Work	Project Cost
2013		
Water Main Replacements	Utility project(s) - phase 2a and 7a water main	\$250,000
2014		
Center Street (Highland to Josephine)	Reconstruction project - water main, storm sewer, and sanitary sewer Water - \$398k; Sewer - \$214k; Drainage - \$401k; Street - \$429k	\$1,442,000
2015		
Fourth Street Phase I (Washington to Division)*	Utility/Partial Reconstruction project - water main and sanitary sewer local cost Water - \$229k; Sewer - \$105k; STP - \$528k	\$1,034,000
* SD DOT Surface Transportation Program (STP) project		
2016		
Second Street (Washington to Highland)**	Reconstruction project - water main, storm sewer, and sanitary sewer Water - \$582k; Sewer - \$462	*** \$1,045,000
** SD DOT STIP Highway 34 Reconstruction		*** Value is for water main and sanitary sewer portion only.
2017		
Water Main Replacements	Utility project(s) - final scope and location undetermined	\$250,000
Asphalt Pavement Resurfacing	Resurfacing project(s) - final scope and location undetermined	\$250,000
Minor Project Description		
Chip seals 2013-2017		\$602,000
		TOTAL \$4,873,000

IIP Funding* Cumulative Totals



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



	RESURFACING	UTILITY	RECONSTRUCTION
2013			
2014			
2015			
2016			
2017			

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