

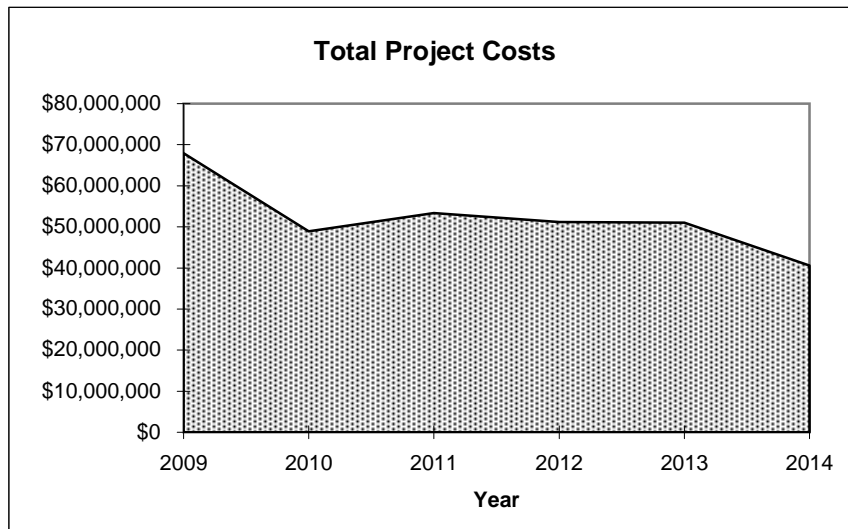
**2009
Capital Budget
Capital Improvement Program**

Agency Name: Engineering - Major Streets

Agency Number: 53M

Project Name	Future Year Estimates						
	Capital Budget	2009	2010	2011	2012	2013	2014
1 Assessable Streets	\$	1,000,000	\$ 1,050,000	\$ 1,100,000	\$ 1,150,000	\$ 1,220,000	\$ 1,280,000
2 Reconstruction Streets		5,800,000	4,515,000	4,740,000	4,970,000	5,230,000	5,490,000
3 Bridge Repair		200,000	110,000	110,000	120,000	120,000	130,000
4 Railroad Crossings and Quiet Zones		80,000	80,000	3,370,000	90,000	90,000	100,000
5 Pavement Management		4,650,000	4,700,000	6,000,000	6,300,000	6,660,000	7,410,000
6 Curb Repair with Resurfacing		1,600,000	1,680,000	1,760,000	1,860,000	1,940,000	2,040,000
7 Resurfacing Arterial Streets		3,000,000	3,150,000	3,310,000	3,470,000	3,650,000	3,830,000
8 Neighborhood Traffic Management		495,325	260,000	280,000	290,000	300,000	320,000
9 Pedestrian Impr on Major Streets		50,000	160,000	170,000	180,000	190,000	200,000
10 Atwood Avenue		0	350,000	0	0	0	1,340,000
11 Blackhawk Road		580,000	0	0	0	0	0
12 Blair Street Pavement Repair		170,000	0	0	0	0	0
13 Blair Street		0	0	0	0	0	2,600,000
14 Campus Drive		2,530,000	0	0	0	0	0
15 Cedar Street		0	0	800,000	580,000	0	0
16 Cottage Grove Road		0	0	300,000	0	2,950,000	0
17 CTH M - CTH PD Area		270,000	450,000	2,000,000	600,000	7,230,000	0
18 CTH M - Midtown Road Area		0	0	790,000	0	2,000,000	7,920,000
19 CTH M - Valley View Area		353,000	2,610,000	0	0	0	0
20 CTH M - Watts Road Area		0	2,110,000	0	0	0	0
21 CTH M - CTH S Intersection		2,400,000	2,500,000	9,726,000	6,484,000	0	0
22 Fair Oaks Ave		0	670,000	0	0	0	0
23 Femrite Drive Phase 2		1,960,000	0	0	0	0	0
24 Femrite Drive Phase 3		410,000	0	0	0	0	0
25 Fish Hatchery Road (CTH D)		0	0	0	0	2,800,000	0
26 Gammon Road		0	0	0	0	0	3,150,000
27 Gilman Street		1,303,000	0	0	0	0	0
28 Hanson Road		240,000	0	0	0	0	0
29 High Point Road, South		0	0	0	4,280,000	0	0
30 Hoepker Road		2,960,000	0	0	0	0	0
31 Johnson Street, East		0	470,000	0	0	4,730,000	0
32 Lien Road		0	2,840,000	800,000	0	0	0
33 Marsh Road		240,000	0	0	0	0	0
34 Midvale Boulevard		280,000	0	0	0	0	0
35 Milwaukee St Bridge Starkweather Cr		270,000	0	2,380,000	0	0	0
36 Milwaukee St at I 39/90		0	0	0	0	0	4,800,000
37 Milwaukee Street at I 94		270,000	1,440,000	1,000,000	1,160,000	0	0
38 Monona Drive		7,940,000	3,630,000	0	7,090,000	0	0
39 Monroe Street		190,000	2,040,000	1,060,000	0	0	0
40 Old Middleton Road		1,670,000	0	0	0	0	0
41 Park Street, South - at Badger Rd		40,000	450,000	0	0	0	0
42 Park Street, South - Pavement Repair		0	0	0	2,630,000	0	0
43 Parkside Drive		300,000	0	1,000,000	0	0	0

Project Name	Capital Budget		Future Year Estimates			
	2009	2010	2011	2012	2013	2014
44 Pleasant View Road	1,898,230	4,370,000	0	0	0	0
45 Raymond Road / Mid Town Rd Area	650,000	0	0	0	0	0
46 Reiner Road / Felland Road	1,100,000	0	0	0	0	0
47 Segoe Road	460,000	0	0	0	0	0
48 South Point Road	0	0	0	0	2,600,000	0
49 Sprecher Road Relocation	0	7,430,000	0	0	0	0
50 Sprecher Road Bridge at I 94	0	0	0	0	0	0
51 STH 113	1,200,000	0	0	9,950,000	8,540,000	0
52 University Ave - Allen to Segoe	730,000	0	7,320,000	0	0	0
53 University Ave - Segoe to Shorewood	0	0	2,160,000	0	0	0
54 University Ave - Shorewood to Campus	1,230,000	0	0	0	0	0
55 University / Gorham - Campus to State	2,560,000	0	0	0	0	0
56 Washington Avenue, East	16,885,000	0	3,160,000	0	0	0
57 Washington Avenue, West	0	0	0	0	770,000	0
58 Winnebago St - Eastwood to First	0	860,000	0	0	0	0
59 Winnebago St - Atwood to LaFollette	0	700,000	0	0	0	0
60 South Street	0	310,000	0	0	0	0
Total	\$ 67,964,555	\$ 48,935,000	\$ 53,336,000	\$ 51,204,000	\$ 51,020,000	\$ 40,610,000



The Transportation Improvement Plan will be presented to the Common Council by May 15 of each year, prior to its submission to the MPO.

**2009
Capital Budget
Expenditure Categories and Funding Sources**

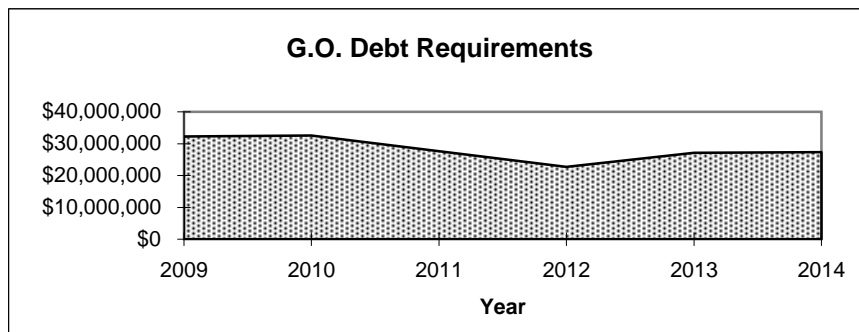
Agency Name: **Engineering - Major Streets**

Agency No.: 53M

All Projects	Capital Budget		Future Year Estimates			
	2009	2010	2011	2012	2013	2014
Expenditures:						
Purchased Services	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Materials & Supplies	0	0	0	0	0	0
Inter-Agency Charges	0	0	0	0	0	0
Loans	0	0	0	0	0	0
Professional Fees	4,700,000	4,960,000	6,280,000	6,590,000	6,960,000	7,730,000
Land & Land Improve	63,264,555	43,975,000	47,056,000	44,614,000	44,060,000	32,880,000
Building & Bldg Improve	0	0	0	0	0	0
Equipment and Vehicles	0	0	0	0	0	0
Other	0	0	0	0	0	0
Total Project Costs	\$ 67,964,555	\$ 48,935,000	\$ 53,336,000	\$ 51,204,000	\$ 51,020,000	\$ 40,610,000

Funding Sources:						
Federal Sources	\$ 15,042,325	\$ 3,631,000	\$ 9,627,000	\$ 7,787,000	\$ 7,455,000	\$ 3,960,000
State Sources	9,130,000	400,000	3,160,000	13,560,000	8,540,000	5,014,500
Impact Fees	0	0	0	0	0	0
Private Contributions	0	0	0	0	0	0
Revenue Bonds	0	0	0	0	0	0
Special Assessments	3,480,000	4,770,000	3,610,000	3,210,000	3,030,000	2,300,000
TIF Cash	1,423,000	5,740,000	3,280,000	0	0	0
Carry-Forward Applied	0	0	0	0	0	0
Reserves Applied	0	0	0	0	0	0
Other	6,606,000	1,822,150	6,015,000	3,978,750	4,848,750	1,980,000
Total Other Sources	\$ 35,681,325	\$ 16,363,150	\$ 25,692,000	\$ 28,535,750	\$ 23,873,750	\$ 13,254,500

G.O. Debt	\$ 32,283,230	\$ 32,571,850	\$ 27,644,000	\$ 22,668,250	\$ 27,146,250	\$ 27,355,500
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Capital Budget

Engineering - Major Streets

Assessable Streets

Project No. 1 Acct. No. 810354

GO \$ 600,000
Other 400,000
\$ 1,000,000

The Assessable Streets Program consists of reconstructing streets with substandard pavements to City standards and assessing a portion of the costs to the adjacent property owners. The program also includes the City's share of constructing streets adjacent to parks and greenways in new subdivisions. Other funding is from assessments. General Obligation Debt includes \$600,000 in reauthorized funding.

Reconstruction Streets

Project No. 2 Acct. No. 810355

GO \$ 5,200,000
Other 600,000
\$ 5,800,000

Reconstruction Streets is a continuing program of replacing deteriorated streets. The following streets are programmed for reconstruction in 2009.

Group 1: Marston Ave - East Johnson St to Sherman Ave, \$400,000

Group 2: South Few St - Spaight St to South End, Spaight St - South Few St to South Dickinson St, \$425,000

Group 3: Keyes Ave - South Spooner St to Edgewood Ave, South Prospect Ave - Fox Ave to Monroe St, Fox Ave - South Prospect to Edgewood Ave, \$975,000

Group 4: South Mills St - Milton St to Drake St, \$525,000

Group 5: Division St - Lakeland Ave to Sommers Ave, \$255,000

Group 6: North Few St - East Johnson St to Sherman Ave, \$300,000

Group 7: Lawrence St - West Lakeside St to Van Deusen St, \$170,000

Group 8: Maple Ave - Atwood Ave to Oakridge Ave, Center Ave - Maple Ave to Ludington Ave, Ludington Ave - Atwood Ave to Oakridge Ave, \$600,000

Group 9: Edgewood Ave - Monroe St to Edgewood Dr, \$400,000

Group 10: North Marquette St - Milwaukee St to Sachs St, \$250,000

Group 11: East Washington Ave Alley - East Washington Ave to East Mifflin St, \$80,000

Group 12: Oak St - East Washington Ave to Commercial Ave, Hoard St - Oak St to East End, \$430,000

Group 13: Chamberlain Ave - Ash St to Highland Ave, Ash St - Van Hise Ave to Chamberlain Ave, Chestnut St - Van Hise Ave to Chamberlain Ave, Joss Ct - Chestnut St to Highland Ave, \$490,000

Other funding is provided by special assessments. General Obligation Debt includes \$1,000,000 in reauthorized funding.

Bridge Repair

Project No. 3 Acct. No. 810356

GO \$ 200,000
Other 0
\$ 200,000

The Bridge Repair and Replacement program consists of repairing, replacing, and painting projects to maintain bridges in a safe condition. Funds have been provided in 2009 for miscellaneous bridge repairs. General Obligation Debt includes \$100,000 in reauthorized funding.

Railroad Crossings and Quiet Zones Project No. 4 Acct. No. 810357

GO	\$	80,000	This project will repair deteriorated railroad crossings by funding crossing repair outside of the railroad's area of responsibility. The project will also fund upgrades to railroad crossings as required to establish quiet zones. In 2011, other funding totaling \$1,410,000 is identified to upgrade railroad crossings to meet quiet zone requirements. This project is on the near east side and has been designated Quiet Zones Priority 3. Funding will come from TIF cash generated by TID #37 – Union Corners. Also in 2011, other funding totaling \$1,870,000 is identified to upgrade railroad crossings to meet quiet zone requirements. This project is on the near east side and has been designated Quiet Zones Priority 4. Half of the funding will come from federal allocations related to commuter rail, and half will come from TIF cash generated by TID #36 – Capitol Gateway Corridor.
Other		<u>0</u>	
	\$	<u>80,000</u>	

Pavement Management Project No. 5 Acct. No. 810358

GO	\$	4,650,000	The Pavement Management Program is used to surface existing streets with a new asphaltic pavement. The project is also used to repair deteriorated pavement joints in concrete streets, to seal cracks in asphaltic pavements and to chip seal streets with curb and gutter. The program is an essential maintenance program in that it extends the life of existing streets thereby postponing the need for expensive reconstruction. This program will allow for the resurfacing of approximately 8.0 miles of street. The program will also fund the maintenance of rural roads within the City where development is not expected in the near future.
Other		<u>0</u>	
	\$	<u>4,650,000</u>	

Curb Repair with Resurfacing Project No. 6 Acct. No. 810358

GO	\$	800,000	Curb and Curb Ramps with Resurfacing is a program done in conjunction with resurfacing to replace deteriorated sections of curb and gutter on the resurfacing streets and to repair deteriorated curb ramps. One half of the cost to repair the curb and gutter is assessed to the abutting property owners in accordance with our standard street reconstruction policy. The repair of the curb ramp is required by the ADA any time construction is taking place.
Other		<u>800,000</u>	
	\$	<u>1,600,000</u>	

Resurfacing Arterial Streets Project No. 7 Acct. No. 810358

GO	\$	3,000,000	Resurfacing Arterial Streets is a program specifically for the resurfacing of high volume City streets. The Engineering Division, using the PASER rating system developed by the University of Wisconsin, rates all City of Madison streets. A street rated a 10 is a new street. Streets rated at or below 5 are in fair to poor condition. Currently, the City has 92 miles of arterial street maintained by the City and 26% of the arterial street mileage is rated 5 and below. The City has set the goal that no more than 10% of the arterial street mileage is to be rated 5 or below. The Mayor has established a 5-year plan to meet the goal by 2013. This project will cause the resurfacing of arterial streets so that the 10% goal can be met.
Other		<u>0</u>	
	\$	<u>3,000,000</u>	

Neighborhood Traffic Management Project No. 8 Acct. No. 810360

GO	\$	350,000	Neighborhood Traffic Management is a program for the retrofitting of existing streets with structural elements such as traffic tables or traffic circles, with the purpose of reducing the speed of traffic. Construction would be principally done on local streets where existing traffic impacts are significant, where local support exists, and within the context of a neighborhood traffic plan. In order to facilitate this work, Engineering has developed a contract for the components of traffic management at locations to be determined during the course of the year by the City Traffic Engineer. Other funding of \$145,325 is reauthorized Federal Transportation funding for the Mineral Point at Owen Drive intersection. G.O. debt includes \$300,000 reauthorized from 2008.
Other		<u>145,325</u>	
	\$	<u>495,325</u>	

Pedestrian Impr on Major Streets Project No. **9** Acct. No. 810360

GO \$ 50,000 Pedestrian Improvements on Major Streets is a program to install islands or make other
Other 0 modifications to arterial streets and certain collector streets to improve pedestrian crossings.
\$ 50,000 The program will be used to fund improvements on those streets not eligible under the
Neighborhood Traffic Management Program and where neighborhood support exists for the
improvements.

Atwood Avenue Project No. **10** Acct. No. 810358

GO \$ 0 Atwood Avenue Phase 1
Other 0 Limits - Fair Oaks Avenue Intersection
\$ 0 Construction Year - 2010
Atwood Avenue Phase 2
Limits - Fair Oaks Avenue to 500 feet east of Oakridge Avenue
Construction Year - 2014
Description - The proposed project will replace the existing pavement. The project will also
provide for an enhanced pedestrian crossing at Olbrich Gardens.

Blackhawk Road Project No. **11** Acct. No. 810358

GO \$ 290,000 Limits - West City Limits to Pleasant View Road
Other 290,000 Construction Year - 2009
\$ 580,000 Funding - City of Madison, City of Middleton, Town of Middleton
Description - The existing pavement is in poor condition and the roadway is narrow. The
proposed project will widen the roadway to provide space for bike lanes and resurface the
existing pavement.

Blair Street Pavement Repair Project No. **12** Acct. No. 810358

GO \$ 170,000 Limits - East Washington Ave to John Nolen Drive and East Washington Ave near Blair St
Other 0 Construction Year - 2009
\$ 170,000 Description - This project will repair deteriorated sections of the existing concrete pavement.

Blair Street Project No. **13** Acct. No. 810370

GO \$ 0 Limits - East Washington Ave to John Nolen Drive and East Washington Ave near Blair St
Other 0 Construction Year - 2014
\$ 0 Funding - State and City of Madison
Description - This project will replace the existing concrete pavement. In addition, the project
will make geometric improvements to the Blair Street and Williamson Street intersection to
improve pedestrian and bike movements through the intersection.

Campus Drive Project No. **14** Acct. No. 810358

GO \$ 2,530,000 Limits - University Bay Dr to 1,100 feet west of Babcock Dr
Other 0 Construction Year - 2009
\$ 2,530,000 Description - This project will replace or resurface the existing pavement.

Cedar Street Project No. **15** Acct. No. 810571

GO \$ 0 Limits - Cedar Street, South Street to Park Street
Other 0 Construction Year - 2012
\$ 0 Description - This project will construct a new street in accordance with the adopted South
Madison Neighborhood Plan.

Cottage Grove RoadProject No. **16** Acct. No. 810571

GO \$ 0 Limits - Interstate 39/90/94 to relocated Sprecher Road
 Other 0 Construction Year - 2013
\$ 0 Funding - Federal, Dane County, and City of Madison

Description - This project will reconstruct the existing roadway, four lanes with bike lanes and sidewalks.

CTH M - CTH PD AreaProject No. **17** Acct. No. 810543

GO \$ 137,000 Limits - Cross Country Road to 2,500 feet north of CTH PD
 Other 133,000 Construction Year - 2013
\$ 270,000 Funding - Federal, Dane County, City of Verona and City of Madison

Description - The CTH M corridor continues to be one of the areas most congested roadways outside of the STH system. The proposed plan is to address the needs of the corridor through a comprehensive corridor plan. The corridor plan will consider all modes of transportation including vehicular, transit, bikes and pedestrians. The corridor planning process involves the City of Madison, the City of Verona, the Town of Verona and Dane County. The proposed project, which is still being developed, is to construct a 4 lane divided roadway with bike lanes and an urban cross section. A parallel bike path is envisioned along with locations for transit stops. Intersections within the corridor are critical to the function and overall safety of the users and these intersections are being studied. Alternatives being considered include traffic signals and roundabouts.

CTH M - Midtown Road AreaProject No. **18** Acct. No. 810543

GO \$ 0 Limits - 2,500 feet north of CTH PD to 1,000 feet south Valley View Road
 Other 0 Construction Year - 2014
\$ 0 Funding - Federal, Dane County, City of Verona and City of Madison

Description - The CTH M corridor continues to be one of the areas most congested roadways outside of the STH system. The proposed plan is to address the needs of the corridor through a comprehensive corridor plan. The corridor plan will consider all modes of transportation including vehicular, transit, bikes and pedestrians. The corridor planning process involves the City of Madison, the City of Verona, the Town of Verona and Dane County. The proposed project, which is still being developed, is to construct a four lane divided roadway with bike lanes and an urban cross section. A parallel bike path is envisioned along with locations for transit stops. Intersections within the corridor are critical to the function and overall safety of the users and these intersections are being studied. Alternatives being considered include traffic signals and roundabouts.

CTH M - Valley View AreaProject No. **19** Acct. No. 810543

GO \$ 353,000 Limits - 1,000 feet south of Valley View Rd to 300 feet north of Valley View Rd
 Other 0 Construction Year - 2010
\$ 353,000 Funding - Federal and City of Madison

Description - This project will reconstruct the intersection of Valley View Road, Pleasant View Road and CTH M. Pleasant View Road is being extended to Valley View Road (See Pleasant View Road Project). The proposed project at this intersection is to construct a roundabout. The project will also construct a pedestrian / bike underpass under CTH M and under Pleasant View Road. The project will accommodate projected traffic volumes on CTH M and, along with the Pleasant View Road Project, will provide an alternative for vehicles traveling north that would otherwise need to travel through the busy Mineral Point Road and Junction Road intersection.

CTH M - Watts Road AreaProject No. **20** Acct. No. 810543

GO \$ 0 Limits - 300 feet north of Valley View Rd to Watts Rd
 Other 0 Construction Year - 2010
\$ 0 Funding - City of Madison

Description - The CTH M corridor continues to be one of the areas most congested roadways outside of the STH system. The proposed plan is to address the needs of the corridor through a comprehensive corridor plan. The corridor plan will consider all modes of transportation including vehicular, transit, bikes and pedestrians. The corridor planning process involves the City of Madison, the City of Verona, the Town of Verona and Dane County. The proposed project, which is still being developed, is to construct a four lane divided roadway with bike lanes and an urban cross section. A parallel bike path is envisioned along with locations for transit stops. Intersections within the corridor are critical to the function and overall safety of the users and these intersections are being studied. Alternatives being considered include traffic signals and roundabouts.

CTH M - CTH S IntersectionProject No. **21** Acct. No. 810543

GO \$ 400,000 Limits - CTH M Watts Rd to the Beltline Highway;
 Other 2,000,000 - CTH S Junction Rd to Pleasant View Rd
\$ 2,400,000 Construction Year - 2011 and 2012

Funding - Federal, Special Assessments, Dane County, and City of Madison
 Description - The proposed project is to reconstruct the intersection of CTH S and CTH M (Mineral Point Rd and Junction Rd) to meet the present traffic needs and future projected traffic volume. The intent is to design a project that accommodates all modes of transportation including pedestrians and bikes. The proposed plan may include a grade separated intersection where both CTH S and CTH M continue to function as urban arterial streets.

Fair Oaks AveProject No. **22** Acct. No. 810571

GO \$ 0 Limits - Milwaukee St to the WSOR RR
 Other 0 Construction Year - 2010
\$ 0 Funding - City of Madison and Town of Blooming Grove

Description - The existing pavement is in poor condition. The project will reconstruct the roadway.

Femrite Drive Phase 2Project No. **23** Acct. No. 810571

GO \$ 1,720,000 Limits - Marsh Rd to Interstate 39/94
 Other 240,000 Construction Year - 2009
\$ 1,960,000 Funding - City of Madison / TIF (TID 39)

Description - The existing pavement is in poor condition. The proposed project will widen Femrite Drive to 4 lanes with bike lanes. Other funding is from special assessments.

Femrite Drive Phase 3Project No. **24** Fund No. 810358

GO \$ 410,000 Limits - I 39/94 to 1 mile east
 Other 0 Construction Year - 2009
\$ 410,000 Funding - City of Madison

Description - The existing pavement is in poor condition. This project will resurface or reconstruct the roadway. Further study will be undertaken to determine the most cost effective way to proceed.

Fish Hatchery Road (CTH D)Project No. **25** Acct. No. 810571

GO \$ 0 Limits - Beltline Highway to 400 ft north of Dodge St
 Other 0 Construction Year - 2013
\$ 0 Funding - Dane County and City of Madison

Description - The existing concrete pavement is in poor condition. The proposed project will replace the existing pavement.

Gammon RoadProject No. **26** Fund No. 810571

GO \$ 0 Limits - Mineral Point Rd to Seybold Rd
 Other 0 Construction Year - 2014
\$ 0 Funding - City of Madison

Description - This project will replace the existing concrete pavement.

Gilman StreetProject No. **27** Acct. No. 810571

GO \$ 0 Limits - University Ave to North Henry Street
 Other 1,303,000 Construction Year - 2009
\$ 1,303,000 Funding - City of Madison TIF (TID 32) \$1,203,000, and special assessments (100,000)

Description - This project will replace the existing pavement and make improvements to the terraces.

Hanson RoadProject No. **28** Acct. No. 810358

GO \$ 240,000 Limits - USH 51 to Portage Road
 Other 0 Construction Year - 2009
\$ 240,000 Funding - City of Madison

Description - This project will widen the existing roadway to provide space for bike lanes and will resurface the existing roadway.

High Point Road, SouthProject No. **29** Acct. No. 810356

GO \$ 0 Limits - Bridge over the Beltline Highway
 Other 0 Construction Year - 2012
\$ 0 Funding - State and City of Madison

Description - This project will replace the existing bridge with a new four lane bridge to match the existing roadway cross section both north and south of the bridge.

Hoepker RoadProject No. **30** Acct. No. 810571

GO \$ 1,320,000 Limits - 1,200 feet west of American Pkwy to east corporate limits.
 Other 1,640,000 Construction Year - 2009
\$ 2,960,000 Funding - City of Sun Prairie and City of Madison

Description - The existing roadway is in poor condition. The proposed project is to widen the roadway to a four lane divided roadway.

General Obligation Debt includes \$200,000 in reauthorized funding.

Johnson Street, EastProject No. **31** Acct. No. 810571

GO \$ 0 Limits - Butler Street to North First Street
 Other 0 Construction Year - 2013
\$ 0 Funding - Federal and City of Madison

Description - This project will reconstruct East Johnson Street.

Lien Road Project No. **32** Acct. No. 810366

GO \$ 0 Lien Road
 Other 0 Limits - Thompson Drive to Glacier Hill Dr
\$ 0 Construction Year - 2010
 Funding - City of Madison
 Description - This project will reconstruct the Lien Road and Thompson Drive intersection. The configuration of the intersection is proposed to be changed so that the Thompson Dr - Zeier Rd - Lien Road intersection forms a more conventional four leg intersection. The project involves an improved railroad crossing surface with new warning devices. The project also includes the addition of the west bound lane of Lien Road between the railroad crossing and I 39/90/94.

Lien Road Underpass I39/90/94
 Limits - Glacier Hill Dr to City View Drive
 Construction Year - 2010
 Funding - State and City of Madison (Only City of Madison funding shown)
 Description - This project will construct a new bridge on Interstate 39/90/94 over Lien Road. The project will also construct Lien Road within the project limits. The proposed cross section is a four lane divided roadway with bike lanes and sidewalks.

Marsh Road Project No. **33** Acct. No. 810571

GO \$ 190,000 Limits - Femrite Drive to 650 feet south
 Other 50,000 Construction Year - 2009
\$ 240,000 Funding - City of Madison / G.O. (TID 39), and special assessments \$50,000
 Description - This project will reconstruct the existing roadway.

Midvale Boulevard Project No. **34** Acct. No. 810358

GO \$ 280,000 Limits - Hammersley Rd to West Beltline Highway
 Other 0 Construction Year - 2009
\$ 280,000 Funding - City of Madison
 Description - This project will overlay the existing concrete pavement with asphalt pavement.

Milwaukee St Bridge Starkweather Cr Project No. **35** Acct. No. 810356

GO \$ 54,000 Limits - Fair Oaks Ave Intersection and the Starkweather Creek Bridge
 Other 216,000 Construction Year - 2011
\$ 270,000 Funding - Federal and City of Madison
 Description - This project will reconstruct the Starkweather Creek Bridge and make improvements to the intersection of Fair Oaks Avenue and Milwaukee Street. General Obligation Debt includes \$54,000 in reauthorized funding.

Milwaukee St at I 39/90 Project No. **36** Acct. No. 810571

GO \$ 0 Limits - North Thompson Drive to 800 feet east of I 39/90
 Other 0 Construction Year - 2014
\$ 0 Funding - State and City of Madison
 Description - This project will add sidewalks and bike lanes to the existing bridges.

		Milwaukee Street at I 94	Project No. 37	Acct. No.	810571
GO	\$	270,000	Limits - Interstate 94 to CTH TT		
Other		<u>0</u>	Construction Year - 2010 and 2012		
	\$	<u>270,000</u>	Funding - State and City of Madison (Only City of Madison Funds Shown)		
			Description - This project will construct in 2010 a new Interstate 94 bridge for a crossing of Milwaukee Street and for the extension of Milwaukee in accordance with the Sprecher Neighborhood Plan. The extension of Milwaukee Street north to CTH TT will follow the bridge construction and the timing is dependent on development north of Interstate 94. The extension is currently shown in 2012.		

		Monona Drive	Project No. 38	Acct. No.	810571
GO	\$	200,000	Monona Drive Phase 1		
Other		<u>7,740,000</u>	Limits - Acacia Lane to Broadway		
	\$	<u>7,940,000</u>	Construction Year - 2009		
			Monona Drive Phase 2		
			Limits - Cottage Grove Road to Winnequah Road		
			Construction Year - 2010		
			Monona Drive Phase 3		
			Limits - Winnequah Road to Acacia Lane		
			Construction Year - 2012		
			Funding all phases - Federal, Dane County, City of Monona, and City of Madison		
			Description - The existing pavement is in poor condition. This is a three phase project to reconstruct Monona Drive. The project includes improvements to intersections and the addition of bike lanes.		

		Monroe Street	Project No. 39	Acct. No.	810571
GO	\$	190,000	Limits - Leonard Street to Breese Terrace		
Other		<u>0</u>	Construction Year - 2010		
	\$	<u>190,000</u>	Limits - Regent Street Intersection		
			Construction Year - 2011		
			Funding - City of Madison		
			Description - This project will reconstruct Monroe Street. Options to improve the pedestrian and bike crossing at the Regent Street intersection are being studied.		

		Old Middleton Road	Project No. 40	Acct. No.	810571
GO	\$	1,056,000	Limits - Capital Ave to Countryside Lane		
Other		<u>614,000</u>	Construction Year - 2009		
	\$	<u>1,670,000</u>	Funding - City of Middleton and City of Madison		
			Description - This project will reconstruct the existing roadway.		

		Park Street, South - at Badger Rd	Project No. 41	Acct. No.	810571
GO	\$	40,000	Limits - Badger Road Intersection		
Other		<u>0</u>	Construction Year - 2010		
	\$	<u>40,000</u>	Funding - Federal HES and City of Madison		
			Description - This project is a safety project designed to reduce accidents at the intersection.		

Park Street, South - Pavement Repair Project No. **42** Acct. No. 810358
 GO \$ 0 Limits - Badger Road to the Union Pacific RR;
 Other 0 Olin Avenue to West Washington Avenue
\$ 0 Construction Year - 2012
 Funding - City of Madison
 Description - Repair deteriorated pavement joints.

Parkside Drive Project No. **43** Acct. No. 810571
 GO \$ 300,000 Limits - 1,500 feet south of Lien Road to Sycamore Ave
 Other 0 Construction Year - 2011
\$ 300,000 Funding - City of Madison
 Description - This project will construct a new street and is similar to a project proposed in the Carpenter-Hawthorne-Ridgeway-Sycamore-Truax Neighborhood Plan adopted in June of 2001. The project will enhance the MacArthur - Sycamore neighborhood by providing a new roadway link to the north. Land acquisition is included in the 2009 Capital Budget. Construction would aid Fire Department response times.

Pleasant View Road Project No. **44** Acct. No. 810543
 GO \$ 1,898,230 Limits - Valley View Road to Mineral Point Road
 Other 0 Construction Year - 2010
\$ 1,898,230 Funding - City of Madison
 Description - This project will construct a new street between the existing Pleasant View Road and Mineral Point Road intersection southerly to the intersection of CTH M and Valley View Road. This new road will divert some of the CTH M traffic away from the busy Mineral Point and Junction Road Intersection. G.O. debt includes \$1,848,230 reauthorized from 2008.

Raymond Road / Mid Town Rd Area Project No. **45** Acct. No. 810358
 GO \$ 325,000 Limits - CTH M to Gammon Lane
 Other 325,000 Construction Year - 2009
\$ 650,000 Funding - Town of Verona and City of Madison
 Description - This project will make interim improvements to portions of Raymond Road, Mid Town Road, and Marty Road. Those improvements generally consist of resurfacing with widening for space for bike lanes where feasible.

Reiner Road / Felland Road Project No. **46** Acct. No. 810358
 GO \$ 825,000 Limits - Reiner Road - CTH T to Sandy Lane;
 Other 275,000 Felland Road - CTH T to Lien Road
\$ 1,100,000 Construction Year - 2009
 Funding - Town of Burke and City of Madison
 Description - This project will make interim improvements to portions of Reiner Road and Felland Road. Those improvements generally consist of resurfacing with widening for space for bike lanes where feasible.

Segoe Road Project No. **47** Acct. No. 810571
 GO \$ 0 Limits - Sheboygan Avenue Intersection
 Other 460,000 Construction Year - 2009
\$ 460,000 Funding - special assessments
 Description - This project will construct a roundabout at the intersection of Segoe Road and Sheboygan Avenue. The project will address traffic increases associated with additional development in the Hill Farms and Hilldale areas.

South Point RoadProject No. **48** Acct. No. 810571

GO \$ 0 Limits - Valley View Road to Mineral Point Road
 Other 0 Construction Year - 2013
\$ 0 Funding - City of Madison

Description - The existing pavement is in poor condition. This project will reconstruct the existing roadway.

Sprecher Road RelocationProject No. **49** Acct. No. 810571

GO \$ 0 Limits - Buckeye Road to Sharpsburg Drive
 Other 0 Construction Year - 2010
\$ 0 Funding - City of Madison

Description - This project will construct a new street which will become the major arterial roadway, on a new alignment located east of the present alignment. The existing roadway will become a neighborhood collector street.

Sprecher Road Bridge at I 94Project No. **50** Acct. No. 810356

GO \$ 0 Limits - Bridge at Interstate 94
 Other 0 Construction Year - 2010
\$ 0 Funding - State

Description - This project will replace the existing Interstate 94 bridge over Sprecher Road with a new bridge to accommodate the city's future widening of Sprecher Road. The project will be completed with the Wisconsin Department of Transportation's project to reconstruct Interstate 94 east of Madison. No city funds required. No funding for this project is included in the Capital Improvement Program.

STH 113Project No. **51** Acct. No. 810571

GO \$ 300,000 STH 113 Phase 1
 Other 900,000 Limits - First Street to Packers Avenue
\$ 1,200,000 Construction Year - 2012

STH 113 Phase 2
 Limits - Packers Avenue to Knutson Dr
 Construction Year - 2013
 Funding - State and City of Madison
 Description - This project will replace the existing pavement.

University Ave - Allen to SegoeProject No. **52** Acct. No. 810571

GO \$ 365,000 Limits - Allen Blvd to Segoe Rd
 Other 365,000 Construction Year - 2011
\$ 730,000 Funding - Federal, Dane County, and City of Madison

Description - This project will reconstruct University Avenue. The existing four lane roadway with center turn lane will be replaced with a four lane divided roadway with bike lanes, sidewalks, turn lanes and a grass median.

University Ave - Segoe to ShorewoodProject No. **53** Acct. No. 810358

GO \$ 0 Limits - Segoe Road to Shorewood Blvd
 Other 0 Construction Year - 2011
\$ 0 Funding - Dane County, Village of Shorewood and City of Madison

Description - This project will replace the existing pavement.

University Ave - Shorewood to Campus Project No. **54** Acct. No. 810358

GO \$ 615,000
Other 615,000
\$ 1,230,000

Limits - Shorewood Blvd to Campus Drive
Construction Year - 2009

Funding - Village of Shorewood and City of Madison

Description - This project will rehabilitate the existing concrete pavement by either sawing out and replacing deteriorated concrete joints or where the replacement of joints is not cost effective, by replacing entire stretches of pavement. An inter-governmental agreement is required with the Village of Shorewood Hills.

University / Gorham - Campus to State Project No. **55** Acct. No. 810358

GO \$ 1,970,000
Other 590,000
\$ 2,560,000

Limits - University Ave/Gorham St from Campus Drive to State Street and North Broom St from State St to W. Johnson St

Construction Year - 2009

Funding - City of Madison G.O., TIF cash \$220,000 (TID 32), and special assessments (370,000)

Description - The existing pavement is in poor condition. This project will replace the existing pavement except for portions of the existing bus / bike lane which have been previously replaced. This project will also upgrade portions of the terraces on Gorham Street between State Street and Broom Street, and Broom Street from State Street to Gorham Street in accordance with the State Street Design Project Plan.

Washington Avenue, East Project No. **56** Acct. No. 810370

GO \$ 905,000
Other 15,980,000
\$ 16,885,000

Limits - STH 30 Interchange

Construction Year - 2009

Funding - Federal, State and City of Madison

Description - This project will reconstruct East Washington Avenue at STH 30 and will reconstruct STH 30 from East Washington Avenue to Fair Oaks Avenue. The pavement on Fair Oaks Avenue under the STH 30 bridge and the ramps off Fair Oaks Avenue at STH 30 are also being replaced.

General Obligation Debt includes \$650,000 in reauthorized funding.

Limits - Portage Rd to East Springs Dr

Construction Year - 2011

Funding - State and City of Madison

Description - This project will replace the existing concrete pavement. Bike lanes will be added for a portion of the length.

Washington Avenue, West Project No. **57** Acct. No. 810358

GO \$ 0
Other 0
\$ 0

Limits - Regent Street to Bedford Street

Construction Year - 2013

Funding - City of Madison

Description - This project will replace the existing concrete pavement.

Winnebago St - Eastwood to First Project No. **58** Acct. No. 810571

GO \$ 0
Other 0
\$ 0

Limits - Eastwood Drive to First Street

Construction Year - 2010

Funding - City of Madison TIF (TID 37)

Description - This project will reconstruct Winnebago Street from Eastwood Drive to First Street, Eastwood Drive from Winnebago Street to First Street and First Street from Winnebago Street to Eastwood Drive. Options under consideration include reconstructing the roadway to match the existing geometrics and converting Winnebago Street to a two way street.

Winnebago St - Atwood to LaFollette Project No. **59** Acct. No. 810571

GO \$ 0 Limits - Atwood Avenue to LaFollette Avenue
Other 0 Construction Year - 2010
\$ 0 Funding - City of Madison TIF (TID 37)

Description - This project will reconstruct the existing roadway which is in poor condition.

South Street Project No. **60** Acct. No. 0

GO \$ 0 Limits - South St to South Park Street
Other 0 Construction Year - 2010
\$ 0

Description - This project will construct a new street in accordance with the adopted South Madison Neighborhood Plan. The new street will extend existing South Street to the South Park Street Intersection.

**2009
Capital Budget
Summary**

Agency Name: Engineering - Major Streets

Agency Number: 53M

Project Name	Agency Request	Executive	Adopted		
			G.O. Debt	Other Funding	Total
1 Assessable Streets	\$ 1,000,000	\$ 1,000,000	\$ 600,000	\$ 400,000	\$ 1,000,000
2 Reconstruction Streets	5,300,000	5,300,000	5,200,000	600,000	5,800,000
3 Bridge Repair	200,000	200,000	200,000	0	200,000
4 Railroad Crossings and Quiet Zones	80,000	80,000	80,000	0	80,000
5 Pavement Management	4,613,000	4,650,000	4,650,000	0	4,650,000
6 Curb Repair with Resurfacing	1,600,000	1,600,000	800,000	800,000	1,600,000
7 Resurfacing Arterial Streets	3,000,000	3,000,000	3,000,000	0	3,000,000
8 Neighborhood Traffic Management	250,000	50,000	350,000	145,325	495,325
9 Pedestrian Impr on Major Streets	155,000	50,000	50,000	0	50,000
10 Atwood Avenue	0	0	0	0	0
11 Blackhawk Road	580,000	580,000	290,000	290,000	580,000
12 Blair Street Pavement Repair	170,000	170,000	170,000	0	170,000
13 Blair Street	0	0	0	0	0
14 Campus Drive	2,530,000	2,530,000	2,530,000	0	2,530,000
15 Cedar Street	0	0	0	0	0
16 Cottage Grove Road	0	0	0	0	0
17 CTH M - CTH PD Area	270,000	270,000	137,000	133,000	270,000
18 CTH M - Midtown Road Area	0	0	0	0	0
19 CTH M - Valley View Area	353,000	353,000	353,000	0	353,000
20 CTH M - Watts Road Area	0	0	0	0	0
21 CTH M - CTH S Intersection	2,400,000	2,400,000	400,000	2,000,000	2,400,000
22 Fair Oaks Ave	0	0	0	0	0
23 Femrite Drive Phase 2	1,960,000	1,960,000	1,720,000	240,000	1,960,000
24 Femrite Drive Phase 3	410,000	410,000	410,000	0	410,000
25 Fish Hatchery Road (CTH D)	0	0	0	0	0
26 Gammon Road	0	0	0	0	0
27 Gilman Street	730,000	1,303,000	0	1,303,000	1,303,000
28 Hanson Road	240,000	240,000	240,000	0	240,000
29 High Point Road, South	0	0	0	0	0
30 Hoepker Road	2,920,000	2,960,000	1,320,000	1,640,000	2,960,000
31 Johnson Street, East	0	0	0	0	0
32 Lien Road	2,840,000	0	0	0	0
33 Marsh Road	240,000	240,000	190,000	50,000	240,000
34 Midvale Boulevard	280,000	280,000	280,000	0	280,000
35 Milwaukee St Bridge Starkweather Cr	270,000	270,000	54,000	216,000	270,000
36 Milwaukee St at I 39/90	0	0	0	0	0
37 Milwaukee Street at I 94	270,000	270,000	270,000	0	270,000
38 Monona Drive	7,940,000	7,940,000	200,000	7,740,000	7,940,000
39 Monroe Street	190,000	190,000	190,000	0	190,000
40 Old Middleton Road	1,670,000	1,670,000	1,056,000	614,000	1,670,000
41 Park Street, South - at Badger Rd	40,000	40,000	40,000	0	40,000
42 Park Street, South - Pavement Repair	0	0	0	0	0
43 Parkside Drive	300,000	300,000	300,000	0	300,000
44 Pleasant View Road	50,000	50,000	1,898,230	0	1,898,230
45 Raymond Road / Mid Town Rd Area	650,000	650,000	325,000	325,000	650,000

Project Name	Agency Request	Executive	Adopted		
			G.O. Debt	Other Funding	Total
46 Reiner Road / Felland Road	1,100,000	1,100,000	825,000	275,000	1,100,000
47 Segoe Road	460,000	460,000	0	460,000	460,000
48 South Point Road	0	0	0	0	0
49 Sprecher Road Relocation	0	0	0	0	0
50 Sprecher Road Bridge at I 94	0	0	0	0	0
51 STH 113	1,200,000	1,200,000	300,000	900,000	1,200,000
52 University Ave - Allen to Segoe	730,000	730,000	365,000	365,000	730,000
53 University Ave - Segoe to Shorewood	0	0	0	0	0
54 University Ave - Shorewood to Campus	1,230,000	1,230,000	615,000	615,000	1,230,000
55 University / Gorham - Campus to State	2,180,000	2,180,000	1,970,000	590,000	2,560,000
56 Washington Avenue, East	16,460,000	16,460,000	905,000	15,980,000	16,885,000
57 Washington Avenue, West	0	0	0	0	0
58 Winnebago St - Eastwood to First	860,000	0	0	0	0
59 Winnebago St - Atwood to LaFollette	700,000	0	0	0	0
60 South Street	310,000	0	0	0	0
Total	\$ 68,731,000	\$ 64,366,000	\$ 32,283,230	\$ 35,681,325	\$ 67,964,555