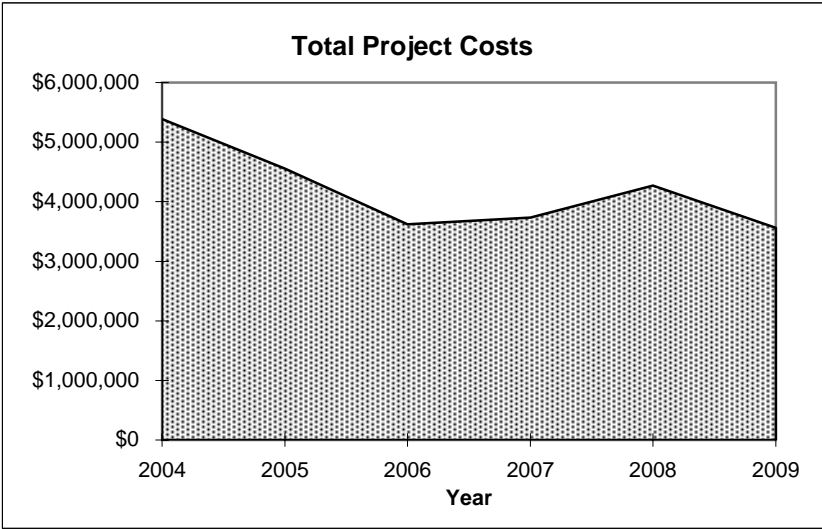


**2004
Capital Budget
Capital Improvement Program**

Agency Name: **Stormwater Utility**

Agency Number: 53

Project Name	Capital Budget	Future Year Estimates				
	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>
1 Accompanying Storm Sewer	\$ 1,275,000	\$ 1,275,000	\$ 1,275,000	\$ 1,275,000	\$ 1,275,000	\$ 1,275,000
2 Greenway Improvements	247,500	247,500	247,500	247,500	247,500	247,500
3 EPA / NPDES Permit	84,260	38,000	38,000	38,000	38,000	38,000
4 Stormwater Basins	280,000	280,000	280,000	280,000	280,000	280,000
5 Retention Pond Dredging	58,500	595,000	325,000	325,000	325,000	325,000
6 Tiedemann Pond Pump Station	85,520	85,520	0	0	0	0
7 Storm Box Replacement / Cleaning	50,000	100,000	100,000	100,000	100,000	100,000
8 Major Roadway Culvert Crossings	50,000	100,000	100,000	100,000	100,000	100,000
9 Assessable Drainage Improvements	225,000	225,000	225,000	225,000	225,000	225,000
10 Shorelines	402,500	275,000	275,000	275,000	275,000	275,000
11 Local Drainage Problems	50,000	100,000	100,000	100,000	100,000	100,000
12 Madison-Sun Prairie Detention Pond	0	66,000	0	0	0	0
13 Hoard St. (Area) Sewer Replacements	100,000	55,000	0	0	0	0
14 Upper Badger Mill Creek Watershed	350,000	225,000	0	0	750,000	75,000
15 Inter-Municipal Storm Sewers	50,000	50,000	50,000	50,000	50,000	50,000
16 Wingra Creek Corridor	262,500	175,000	162,500	0	0	0
17 Lake Wingra Dam Rehabilitation	0	35,000	35,000	125,000	125,000	0
18 Street Cleaning Equipment	305,000	85,000	170,000	170,000	170,000	170,000
19 Starkweather Creek Watershed	30,000	150,000	150,000	150,000	150,000	0
20 East Washington Ave, Phase 1	1,000,000	250,000	0	0	0	0
21 Eng Service Building Expansion	450,000	0	0	0	0	0
22 Laptops for Field Operations	0	0	0	0	0	0
23 Sewer Repair Van	20,000	20,600	0	21,855	0	0
24 Utility Locating & Marking Vehicles	11,667	0	0	0	0	0
25 Constr Item Record Account/Diary	0	0	0	0	0	0
26 Robotic Survey Equipment	0	0	0	0	0	0
27 Field Operations Equip & Vehicles	0	125,000	87,500	250,000	62,500	300,000
Total	\$ 5,387,447	\$ 4,557,620	\$ 3,620,500	\$ 3,732,355	\$ 4,273,000	\$ 3,560,500



**2004
Capital Budget
Expenditure Categories and Funding Sources**

Agency Name: **Stormwater Utility**

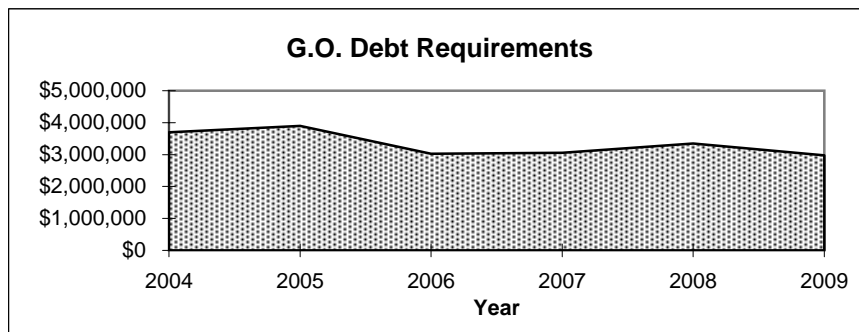
Agency No.: 53

All Projects	Capital Budget	Future Year Estimates				
	2004	2005	2006	2007	2008	2009
Expenditures:						
Planning Studies	\$ 119,760	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 30,000
Eng / Design	334,500	338,000	324,500	284,500	284,500	277,000
Land Acquisition	100,000	100,000	100,000	100,000	100,000	100,000
Land Development	0	0	0	0	0	0
Construction	3,935,500	3,745,500	2,880,500	2,848,000	3,598,000	2,675,500
Remodelling	420,000	0	0	0	0	0
Equipment/Furnish	231,667	230,600	257,500	441,855	232,500	470,000
Cost Applied	85,520	85,520	0	0	0	0
Other	160,500	8,000	8,000	8,000	8,000	8,000
Total Costs	\$ 5,387,447	\$ 4,557,620	\$ 3,620,500	\$ 3,732,355	\$ 4,273,000	\$ 3,560,500

Funding Sources:

Available Funds	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Federal Sources	1,021,005	0	0	0	0	0
State Sources	0	0	0	0	0	0
County Contrib	0	0	0	0	0	0
Private Contrib	0	0	0	0	0	0
TIF	0	0	0	0	0	0
Revenue Bonds	0	0	0	0	0	0
Utility Reserves	0	35,000	35,000	125,000	125,000	0
Special Assessments	390,500	349,250	275,000	275,000	522,500	299,750
Other	280,000	280,000	280,000	280,000	280,000	280,000
Total "Other"	\$ 1,691,505	\$ 664,250	\$ 590,000	\$ 680,000	\$ 927,500	\$ 579,750

G.O. Debt \$ 3,695,942 \$ 3,893,370 \$ 3,030,500 \$ 3,052,355 \$ 3,345,500 \$ 2,980,750



Capital Budget

Stormwater Utility

Accompanying Storm Sewer

Project No. 1

Fund No. ESTM / 810381

GO \$ 1,225,000
Other 50,000
\$ 1,275,000

This project is for the design and installation of storm sewer systems that 'accompany' street projects. This is a continuing program to provide mainline storm sewer improvements, replacements, and rehabilitation in conjunction with City streets being reconstructed and resurfaced. Additionally, this project consists of installing various conduits to serve streets being improved with curb and gutter and bituminous pavement, as directed by the Common Council. Other funding is from special assessments. This item also includes the annual 'Waterway Repairs' Contract that makes several smaller drainage related repairs on City streets throughout the City. One notable street for reconstruction is Moland Street from Stang to Kedzie, as this project is being prompted by failing storm sewers (est cost = \$100,000).

Greenway Improvements

Project No. 2

Fund No. ESTM / 810382

GO \$ 247,500
Other 0
\$ 247,500

This is an annual drainage improvement program. Open channels (greenways) are used to transport stormwater runoff. This program includes acquisition, if necessary, and construction of new greenways and various types of channel improvements to existing greenways. Known areas in need of repair projects include greenways in Owen Park, Jetty Drive, Old Sauk Trails, Westmoreland Park, Sauk Creek, and the greenway of Owen Drive. This item also includes the annual Restoration / Landscaping Contract that makes miscellaneous, minor greenway-related repairs throughout the City as the need arises, as well as an annual contract for tree removals in greenways and other stormwater management areas.

EPA / NPDES Permit

Project No. 3

Fund No. ESTM / 810383

GO \$ 63,255
Other 21,005
\$ 84,260

This is a continuing program and permit process to comply with the U. S. Environmental Protection Agency and NPDES regulations. This funding is needed for continuing monitoring requirements for the life of the permit. The current monitoring study (ending in 2004) is determining the pollutant removal efficiency of a high efficiency Street Sweeper. Elgin Inc. is participating with the City in this study and has provided 2 sweepers for our use as well as \$48,000 in funds in the form of 'parts credits' to the Streets Department ; (\$24,000 in 2003 and 2004). These credits are not reflected in the budget below. Other expenditures are for Information & Education (I&E) efforts that the City will participate as part of the proposed group permit for the City and surrounding municipalities. Other funding is in the form of USGS matching funds and a WDNR grant.

Stormwater Basins

Project No. 4

Fund No. ESTM / 810384

GO \$ 0
Other 280,000
\$ 280,000

This program provides stormwater detention / retention and stormwater quality improvements to regional basins at various locations throughout the City. Potential projects include: construction of a wet pond regional retention facility at Nelson Road near the landfill; a potential regional facility on UW property at Pleasant View & Elderberry; a potential facility in the Door Creek North Watershed; a potential basin in the Felland Neighborhood and, a potential regional facility in the Marsh / Voges neighborhood. Other funding is from the Detention Trust Fund (Fund #ESTM-78740-561000). This item would also include any major repair work or expansion within existing basins.

Retention Pond DredgingProject No. **5**

Fund No. ESTM / 810259

GO \$ 58,500
 Other 0
\$ 58,500

Preliminary and final design, including permitting and disposal requirements associated with the proposed dredging of the Retention Pond at Odana Hills Golf Course, are shown for 2004, with the construction shown in 2005. This dredging request is the highest priority dredging project among several City sites that are presently in need of dredging. It is anticipated that this will be a continuing project for the other sites, annually, on a prioritized basis. Other sites known to be in need of dredging include Strickers Pond Forebay, Acewood Retention Basin, Morningside Retention Basin, and Warner Park Lagoon outlet channel. All other City ponds are being monitored for siltation and shall be incorporated into the schedule accordingly. Future years funding beyond that needed for Odana, shall be for dredge projects other than Odana.

Tiedemann Pond Pump StationProject No. **6**

Fund No. ESTM / 810221

GO \$ 85,520
 Other 0
\$ 85,520

Stricker and Tiedemann Ponds receive runoff from the City of Madison (60%) and the City of Middleton (40%). The ponds have operated for years as 'infiltration' ponds, but are no longer infiltrating in adequate capacity to prevent water levels from rising, to the point of flooding trees, parklands, and threatening some private residences in Middleton. The City of Middleton has installed a pump station/force main solution, with cost participation on a 60 / 40 basis. Madison's share was estimated to be \$250,000, paid over 10 years. Year 1 was to be 1999 and Year 10 was to be 2008. The agreement and final billing has been received in 2002, with the total amount of \$256,560 proposed to be paid over 3 years beginning on January 31, 2003.

Storm Box Replacement / CleaningProject No. **7**

Fund No. ESTM / 810385

GO \$ 50,000
 Other 0
\$ 50,000

This is a continuing program to systematically replace aged and failing storm sewer box culverts. Many areas have been identified from emergency repairs and previous problems. These include: East Wilson along East Rail Bikepath (#1 Priority), the Railroad Arch at Gregory under the Southwest Bikepath (#2 Priority), East Dayton Street, Bassett Street, Speedway Road, Miller Avenue, and Railroad Street. Additionally, many storm boxes that are structurally sound are in need of maintenance in the form of cleaning. Sediment has accumulated in the storm sewers, cutting conveyance efficiencies by up to 50% or more. Many segments of storm sewer have been identified as needing this cleaning and maintenance. This item shall fund either a cleaning project or a replacement project, or a combination of both, depending on priorities and available funding.

Major Roadway Culvert CrossingsProject No. **8**

Fund No. ESTM / 810386

GO \$ 50,000
 Other 0
\$ 50,000

This project is for major (large size) stormwater culvert crossings under roadways in areas of new development or in areas impacted by new development. When the crossing is entirely within a newly platted street, it is proposed that the City pay only for the proportion of the total project cost that can be attributed to a culvert end area in excess of 64 square feet. Actual expenditures are dependent on developments approved by the City.

Assessable Drainage ImprovementsProject No. **9**

Fund No. ESTM / 810387

GO \$ 0
 Other 225,000
\$ 225,000

This item is for major additions to the stormwater management system in outlying, newly developing areas where the upstream lands are not fully developed and can justifiably be charged for these improvements as they develop. Additionally, these projects could include planning, particularly when wetlands and floodplains are involved. Anticipated projects for 2004 are the completion of the greenway and basin for Door Creek North, Elderberry Neighborhood Greenway and Felland Neighborhood Greenway.

ShorelinesProject No. **10** Fund No. ESTM / 810388

GO \$ 402,500
 Other 0
\$ 402,500

The Shoreline Improvement Program is for large-scale improvements to the shoreline of lakes, creeks, and rivers. Funding under this item was increased in 2001 to allow for additional major repair work as a result of the Flood of 2000 and the effects of deferred maintenance. In 2003, the Lake Mendota shoreline along Warner Park and the Yahara River Boat Launch were repaired, along with the Lake Mendota shoreline at Marshall Park. The Lake Monona shoreline along Hudson Park and Olbrich Park is slated for repair in 2004. The 2004 budget also includes underwater video inspection and survey of the Lake Monona Shoreline beneath the Monona Terrace Convention Center structure. Future years shall require continuing expenditures of \$275,000 over year, with priorities recommended by City Engineering and the Parks Department.

Local Drainage ProblemsProject No. **11** Fund No. ESTM / 810389

GO \$ 50,000
 Other 0
\$ 50,000

In 1993, the City experienced a rainfall event that had a probability of occurring about once every 10 years. In 1996, the City experienced an even heavier flooding event on the magnitude of a 25 to 100 year recurrence interval. Both storm events revealed many local drainage problems (flooding) that both caused property damage and presented a significant safety concern. City Engineering maintains a database of the identified drainage problems and plans for solutions as time and money allows. The flood of 2000 added significantly to that database (over 200 now). This budget item would continue to implement solutions to the drainage problems on a prioritized basis, as determined by the City Engineer and the Common Council.

Madison-Sun Prairie Detention PondProject No. **12** Fund No.

GO \$ 0
 Other 0
\$ 0

In 1996, the Cities of Madison and Sun Prairie entered into an agreement to purchase open space land separating the two municipalities in the vicinity of Hoepker Road and USH 151, and to construct a regional stormwater retention facility. A substantial portion of the facility construction was completed in 2001 under the 2000 budget. Additional work in 2003 included the planting of wetland plants in accordance with the environmental permit requirements. The last remaining item consists of the construction of the ultimate outlet control structure, which has been delayed for coordination with the proposed DOT highway interchange project at this location, adjacent to the stormwater facility. The DOT construction is now tentatively scheduled for 2005.

Hoard St. (Area) Sewer ReplacementsProject No. **13** Fund No. ESTM / 810390

GO \$ 100,000
 Other 0
\$ 100,000

This is Phase 3 in a program to reduce flooding and sanitary sewer backups in the Hoard St area. Affected streets are Kedzie from E Johnson to E Washington, East Lawn from North to Kedzie, and E Dayton from North to Kedzie. Phase 4 in 2005 will include E Johnson from North Lawn to E Washington, E Washington from E Johnson to Oak, Oak from E Washington to Hoard, and Hoard from Oak to Street End. The budget requests under this item are only for storm sewer related costs. Street and Sanitary costs are budgeted separately.

Upper Badger Mill Creek WatershedProject No. **14** Fund No. ESTM / 810391

GO \$ 234,500
 Other 115,500
\$ 350,000

This is an on-going project for the survey, design, permitting, acquisition of lands, and construction to create a regional storm water management system consisting of greenways, retention ponds, wetlands, and environmental corridor buffer lands. Phasing for 2004 will include greenway improvements from Raymond Road to CTH "M" as well as a new crossing of Raymond Road at Marty Road and grading North of Marty Road. The City portion for all work is approximately 62.6% for existing development within the Watershed that benefit from the improvements. Other funding is provided by drainage 'impact' fees or assessments levied against developing properties.

Inter-Municipal Storm SewersProject No. **15** Fund No. ESTM / 810392

GO \$ 50,000
 Other 0
\$ 50,000

This item is for resolving drainage problems with neighboring municipalities. Typically these problems are on the fringes of new City development and are at least partially attributable to City stormwater increases. The City Engineer attempts to resolve these problems by participating in the funding, on a 50/50 basis or prorated based on drainage area, previous agreement, or other reasonable method of split. Potential projects could include: Rambling Acres Pipe / Greenway (Town of Blooming Grove) - \$50,000; Lake Forest Detention Basin (Town of Madison) - \$35,000; Triangle Street Outlet (Village of McFarland) - \$50,000, and Sundstrom Drainage Project (Town of Madison) - \$30,000.

Wingra Creek CorridorProject No. **16** Fund No. ESTM / 810268

GO \$ 262,500
 Other 0
\$ 262,500

The Wingra Creek Corridor is in need of shoreline and embankment work to enhance stormwater conveyance and water quality as well as provide a more enhanced corridor for pedestrian usage. Planning, design, and permitting began in 2003, with implementation phases proposed over 3 years.

Lake Wingra Dam RehabilitationProject No. **17** Fund No.

GO \$ 0
 Other 0
\$ 0

The Wisconsin Department of Natural Resources has formally issued orders to repair the Dam as a result of unacceptable deterioration found upon their last inspection of the Dam. The response to those orders, and the schedule for specific portions of compliance is still being negotiated with the WDNR. This item shall begin the process to comply with the pending orders. It is anticipated that Dam Failure Analysis / Spillway Capacity report would be completed in 2005. Repair design plans, specifications, and permitting would follow in 2006, with construction repairs in 2007 and 2008. Schedule is dependent upon DNR approval as well as discussions with interested parties including the University (Arboretum) and the Town of Madison.

Street Cleaning EquipmentProject No. **18** Fund No. ESTM / 810393

GO \$ 305,000
 Other 0
\$ 305,000

This item is for the systematic replacement and / or upgrading of the City's fleet of Street Cleaning Equipment, including increase of fleet size as determined by Public needs or regulatory mandates. In 2003, two sweepers were added through a lease arrangement as part of a Street Sweeping Study. Projections are made as to future needs, considering age of present fleet, size of present fleet, and typical life of a sweeper. Sweepers are recommended for replacement after a 5 year cycle. Our present fleet consists of 7 mechanical sweepers and 1 vacuum sweeper of varying ages. Replacement cost is presently approximately \$100,000 less nominal trade in value (approx \$15,000). The projections shown allow for maintaining the present fleet with possible modest expansion. This project also includes \$135,000 to provide parking enforcement signs related to an expansion of the Clean Lakes / Clean Streets Sweeping program. Sweeping is to be expanded south and west of the square, four to five days per week, between May 1 and November 15.

Starkweather Creek WatershedProject No. **19** Fund No. ESTM / 810394

GO \$ 30,000
 Other 0
\$ 30,000

Restoration of Starkweather Creek including: (1) evaluation of the capacity of soils and availability of locations in the watershed to infiltrate rainwater and the formulation of a strategy to maximize infiltration; (2) ways to improve stream flow; and (3) review of the recommended actions of relevant past watershed plans to set priorities. This project will be performed in conjunction with City initiatives to promote recreational opportunities on surrounding lands funded elsewhere in Engineering and Parks budgets. These initiatives include completion of hiking / biking trail systems along both branches of Starkweather Creek and initiation of a public education campaign at Olbrich Gardens regarding water quality in an urban watershed, with adjacent Starkweather Creek as a case study.

East Washington Ave, Phase 1Project No. **20**

Fund No. ESTM / 810370

GO \$ 0 This budget item is for major storm sewer improvements in conjunction with the East
 Other 1,000,000 Washington Avenue Reconstruction Project. The biggest storm impacts occur in Phase 1, in
\$ 1,000,000 2004 (Blount to Dickenson). Other funding is derived from Federal sources.

Eng Service Building ExpansionProject No. **21**

Fund No. ESTM / 810322

GO \$ 450,000 Construction of a 2-story, energy-efficient addition to the existing facility providing an
 Other 0 additional 8,500 square feet of space and renovation of the adjoining 2,500 square feet of
\$ 450,000 existing space. The existing ESB is severely undersized and currently houses more 80
 employees. The expanded facility would house overcrowded staff in the Construction
 Inspection, Operations, Special Services and Mapping Sections of the Engineering Division.
 These personnel are presently located at two separate facilities. The CCB office space
 vacated by Special Services and Mapping staff, in turn, will provide space for the
 overcrowded Street, Sanitary and Storm sections. Additionally, the existing ESB is extremely
 energy inefficient. (60% Sanitary Sewer Utility; 30% Stormwater Utility; 10% Landfill
 Remediations Fees - cost represents Storm portion only).

Laptops for Field OperationsProject No. **22**

Fund No.

GO \$ 0 Replacement of outdated laptops. These laptops are used by sewer cleaning and repair
 Other 0 crews to access digital maps of the City's storm and sanitary sewer facilities. This allows
\$ 0 crews to retrieve necessary information in field more quickly and focus on their primary job
 responsibilities. Personnel are able to accurately locate facilities and perform their jobs more
 efficiently. Laptops will be equipped with touch screen and wireless ready. They are
 ruggedized to withstand the conditions encountered in field operations. (67% Sanitary Sewer
 Utility; 33% Stormwater Utility - cost represents Storm portion only).

Sewer Repair VanProject No. **23**

Fund No. ESTM / 810326

GO \$ 20,000 This heavy duty utility vehicle will replace vehicle #2356 which is eight (8) years old and has
 Other 0 exceeded its useful life. This vehicle is used by Sewer Repair Leadworkers to transport the
\$ 20,000 necessary supplies, tools and equipment used to perform sewer repairs City wide. Reliable
 equipment is essential to maintain the current level of service provided. (67% Sanitary Sewer
 Utility; 33% Stormwater Utility - cost represents Storm portion only).

Utility Locating & Marking VehiclesProject No. **24**

Fund No. ESTM / 810328

GO \$ 11,667 Replace two (2) existing large cargo vans with two (2) new vehicles that are more energy-
 Other 0 efficient. The existing vehicles have exceeded their useful life. Reliable equipment is
\$ 11,667 essential to maintaining proper operation of the City's sanitary sewer and storm drainage
 systems. These vehicles are required to maintain the current level of service provided. In
 addition to utility locating, these vehicles are used to perform sanitary access structure
 inspections and Q&Q monitoring of industrial discharge. (67% Sanitary Sewer Utility; 33%
 Stormwater Utility - cost represents Storm portion only).

Constr Item Record Account/Diary Project No. **25** Fund No.

GO \$ 0 Development of an electronic Construction Item Record Account/Diary System - automated
Other 0 system for capturing, storing and accessing information about public works construction
\$ 0 projects. The Construction System will feature mobile units for field data collection, a
database to store the field-collected data, and a range of reporting and connectivity options to
help make the collected data as useful as possible. It will be designed to replace the manual,
paper-based system in use and to substantially reduce the costs of processing and accessing
inspection information. (Costs shared equally among Sanitary Sewer Utility, Stormwater
Utility and General Fund - cost represents Storm portion only).

Robotic Survey Equipment Project No. **26** Fund No.

GO \$ 0 Robotic Total Station. Total Station will be used to collect mapping records, topographic data
Other 0 required for the design of Public Works Projects and perform construction layout of Public
\$ 0 Works Projects. A survey crew on construction layout can be reduced from a three-person
crew to a two-person crew utilizing a robotic total station resulting in a decrease in labor
costs. At times a survey crew collecting topographic data may be reduced to a one-person
crew. This equipment will also increase productivity, efficiency and accuracy. GPS will be
used to aid in asset management and as-built record keeping. The information gathered will
be used to populate the GIS data base. This equipment and information will be available to
other Public Works Agencies. Costs shared equally among Sanitary Sewer Utility, Stormwater
Utility and General Fund. Cost represents Stormwater Fund portion only.

Field Operations Equip & Vehicles Project No. **27** Fund No.

GO \$ 0 Projections for future years' expenditures to replace and update cleaning and repair vehicles
Other 0 and equipment per established equipment replacement plan. Reliable equipment is essential
\$ 0 and is required to maintain the current level of service provided. (67% Sanitary Sewer Utility;
33% Stormwater Utility - cost represents Storm portion only). If equipment is not replaced as
scheduled, operating costs will be higher due to increased maintenance costs and
productivity will be lower due to increased down time.

**2004
Capital Budget
Summary**

Agency Name: **Stormwater Utility**

Agency Number: **53**

Project Name	Agency Request	CIRC	Executive	Adopted		
				G.O. Debt	Other Funding	Total
1 Accompanying Storm Sewer	\$ 1,275,000	\$ 1,275,000	\$ 1,275,000	\$ 1,225,000	\$ 50,000	\$ 1,275,000
2 Greenway Improvements	247,500	247,500	247,500	247,500	0	247,500
3 EPA / NPDES Permit	84,260	84,260	84,260	63,255	21,005	84,260
4 Stormwater Basins	280,000	280,000	280,000	0	280,000	280,000
5 Retention Pond Dredging	58,500	58,500	58,500	58,500	0	58,500
6 Tiedemann Pond Pump Station	85,520	85,520	85,520	85,520	0	85,520
7 Storm Box Replacement / Cleaning	50,000	50,000	50,000	50,000	0	50,000
8 Major Roadway Culvert Crossings	50,000	50,000	50,000	50,000	0	50,000
9 Assessable Drainage Improvements	225,000	225,000	225,000	0	225,000	225,000
10 Shorelines	402,500	402,500	402,500	402,500	0	402,500
11 Local Drainage Problems	50,000	50,000	50,000	50,000	0	50,000
12 Madison-Sun Prairie Detention Pond	0	0	0	0	0	0
13 Hoard St. (Area) Sewer Replacements	100,000	100,000	100,000	100,000	0	100,000
14 Upper Badger Mill Creek Watershed	350,000	350,000	350,000	234,500	115,500	350,000
15 Inter-Municipal Storm Sewers	50,000	50,000	50,000	50,000	0	50,000
16 Wingra Creek Corridor	262,500	262,500	262,500	262,500	0	262,500
17 Lake Wingra Dam Rehabilitation	0	0	0	0	0	0
18 Street Cleaning Equipment	170,000	170,000	170,000	305,000	0	305,000
19 Starkweather Creek Watershed	30,000	30,000	30,000	30,000	0	30,000
20 East Washington Ave, Phase 1	1,000,000	1,000,000	1,000,000	0	1,000,000	1,000,000
21 Eng Service Building Expansion	450,000	450,000	450,000	450,000	0	450,000
22 Laptops for Field Operations	3,333	0	0	0	0	0
23 Sewer Repair Van	20,000	20,000	20,000	20,000	0	20,000
24 Utility Locating & Marking Vehicles	11,667	11,667	11,667	11,667	0	11,667
25 Constr Item Record Account/Diary	8,333	0	0	0	0	0
26 Robotic Survey Equipment	16,667	0	0	0	0	0
27 Field Operations Equip & Vehicles	0	0	0	0	0	0
Total	\$ 5,280,780	\$ 5,252,447	\$ 5,252,447	\$ 3,695,942	\$ 1,691,505	\$ 5,387,447