

**BUDGET 2011  
CAPITAL IMPROVEMENT FUND**

**Fund Balance Summary**

<b>Fund</b>				
<b>408 Capital Improvement Funds</b>				
<b>DESCRIPTION</b>	<b>ACTUAL 2008</b>	<b>ACTUAL 2009</b>	<b>BUDGET 2010</b>	<b>BUDGET 2011</b>
<b>CAPITAL PROJECTS FUNDS:</b>				
<b>CAPITAL IMPROVEMENT FUND:</b>				
<b>Fund Balance January 1</b>	5,105,204	5,883,958	4,559,346	4,555,224
Revenues & Transfers	3,447,643	39,082	698,878	723,008
<b>Total Available</b>	<b>8,552,847</b>	<b>5,923,040</b>	<b>5,258,224</b>	<b>5,278,232</b>
Less: Expenditures & Transfers	2,668,889	1,363,694	703,000	731,000
<b>Fund Balance December 31</b>	<b>5,883,958</b>	<b>4,559,346</b>	<b>4,555,224</b>	<b>4,547,232</b>

11/8/10

11/08/10  
 CITY OF FRIDLEY  
 408RSUM

BUDGET 2011  
 CAPITAL IMPROVEMENT FUND  
 REVENUE SUMMARY

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	2008 ACTUAL	2009 ACTUAL	2010 BUDGET	FINAL 2011
<u>CAPITAL IMPROVEMENT FUND</u>					
<u>GENERAL IMPROVEMENTS</u>					
408-0005-331.20-22	FEDERAL GRANT-PUB SAFETY	0	0	0	0
408-0005-331.20-23	PUB SAFETY-CAPITAL GRANT	0	0	0	0
408-0005-334.25-32	STATE GRANTS-PUBLIC WORKS	0	0	0	0
408-0005-334.25-33	STATE-PW/CAPITAL GRANT	0	0	0	0
408-0005-361.10-33	FROM COUNTY-CURRENT	0	0	0	0
408-0005-362.10-70	INTEREST EARNINGS	12,899	3,637	14,127	8,638
408-0005-362.11-70	UNREALIZED GAIN/LOSS	7,273	13,482	0	0
408-0005-361.15-33	FROM COUNTY-DELINQUENT	0	0	0	0
408-0005-362.30-11	CONTRIB/DONATION-GEN GOVT	0	0	0	0
408-0005-362.41-60	INSURANCE REIMB	0	0	0	0
408-0005-362.51-60	SALE OF MISC PROPERTY	0	0	0	0
408-0005-362.61-60	MISCELLANEOUS REVENUE	0	0	0	0
408-0005-392.01-00	TRANSFER FROM OTHER FUNDS	0	0	0	0
* GENERAL IMPROVEMENTS		20,172	9,845	14,127	8,638
<u>STREET IMPROVEMENTS</u>					
408-0006-311.10-00	CURRENT AD VALOREM	0	0	0	0
408-0006-311.20-00	DELINQUENT AD VALOREM	1	115	0	0
408-0006-334.02-60	RESIDENTIAL MV HMSTD AID	0	0	0	0
408-0006-334.19-33	STATE AID-ST CONSTR	1,157,956	9,000	520,750	580,000
408-0006-334.25-33	STATE-PW/CAPITAL GRANT	0	0	0	0
408-0006-361.10-33	FROM COUNTY-CURRENT	0	0	0	0
408-0006-362.10-70	INTEREST EARNINGS	86,279	18,156	92,797	39,389
408-0006-362.11-70	UNREALIZED GAIN/LOSS	0	0	0	0
408-0006-362.61-60	MISCELLANEOUS REVENUE	0	0	0	0
408-0006-392.01-00	TRANSFER FROM OTHER FUNDS	102,554	0	0	0
408-0006-393.10-00	GO BOND PROCEEDS	1,915,000	0	0	0
* STREET IMPROVEMENTS		3,261,790	27,271	613,547	619,389
<u>PARK IMPROVEMENTS</u>					
408-0007-311.10-00	CURRENT AD VALOREM	98,197	0	0	0
408-0007-311.20-00	DELINQUENT AD VALOREM	1,036	938	0	0
408-0007-334.02-60	RESIDENTIAL MV HMSTD AID	4,137	0	0	0
408-0007-331.20-53	FED-CAPITAL GRANT	0	5,909	0	0
408-0007-362.10-70	INTEREST EARNINGS	62,310	13,309	61,204	39,981
408-0007-362.11-70	UNREALIZED GAIN/LOSS	0	0	0	0
408-0007-362.30-31	CONTRIB/DONATION-PUB WKS	0	0	0	0
408-0007-362.31-31	PARK FEES	0	1,500	10,000	10,000
408-0007-362.61-60	MISCELLANEOUS REVENUE	0	0	0	0
408-0007-392.01-00	TRANSFER FROM OTHER FUNDS	0	0	0	45,000
* PARK IMPROVEMENTS		165,680	21,656	71,204	94,981
** CAPITAL IMPROVEMENT FUND		3,447,642	39,082	698,878	723,008

11/08/10  
 CITY OF FRIDLEY  
 408ESUM

BUDGET 2011  
 CAPITAL IMPROVEMENT FUND  
 EXPENDITURE SUMMARY

ACCOUNT DESCRIPTION	2008 ACTUAL	2009 ACTUAL	2010 BUDGET	FINAL 2011
<u>GENERAL IMPROVEMENTS</u>				
* SUPPLIES	0	0	0	0
* OTHER SERVICES & CHARGES	2,982	16,017	15,000	0
* CAPITAL OUTLAY	41,657	0	21,000	21,000
* OTHER FINANCING USES	0	0	0	0
** GENERAL IMPROVEMENTS	44,639	16,017	36,000	21,000
<u>STREET IMPROVEMENTS</u>				
* OTHER SERVICES & CHARGES	0	0	0	0
* CAPITAL OUTLAY	0	0	0	0
* DEBT SERVICE	7,338	0	0	0
* OTHER FINANCING USES	2,492,662	1,192,000	600,000	610,000
** STREET IMPROVEMENTS	2,500,000	1,192,000	600,000	610,000
<u>PARK IMPROVEMENTS</u>				
* SUPPLIES	91,858	47,233	67,000	55,000
* OTHER SERVICES & CHARGES	21,641	38,962	0	0
* CAPITAL OUTLAY	10,750	69,480	0	45,000
* OTHER FINANCING USES	0	0	0	0
** PARK IMPROVEMENTS	124,249	155,675	67,000	100,000
*** CAPITAL IMPROVEMENT FUND	2,668,888	1,363,692	703,000	731,000

## CAPITAL IMPROVEMENT FUND EXPENDITURE SUMMARY

	2010 Budget	2011 Budget	Change	
			Amount	%
<b>General</b>	\$ 36,000	\$ 21,000	(\$ 15,000)	(41.67%)
<b>Streets</b>	600,000	610,000	10,000	1.67%
<b>Parks</b>	67,000	100,000	33,000	49.25%
<b>Total</b>	<b>\$ 703,000</b>	<b>\$ 731,000</b>	<b>\$ 28,000</b>	<b>3.98%</b>

**General (408-0005-415)**

		<u>Acct #</u>
1. Municipal Center HVAC Retrofit (1 of 10 units)	\$21,000	4520

TOTAL:	\$21,000	
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**Streets (408-0006-435)**

1. 2011 Street Program - (Net Cost)	\$30,000	AJ'ed out to
2. 2011 MSAS Reimbursement Mill & Overlay	\$580,000	current year
		street fund.

TOTAL:	\$610,000	4720
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**Parks (408-0007-455)**

1. Court Surfacing/Overlays	\$40,000	4222
2. Park Furnishings/Replacements	\$5,000	4222
3. Playground Equipment/Site Repairs	\$10,000	4222
4. FCC Carpet/Flooring Replacement	\$45,000	4530

TOTAL:	\$100,000	
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<b>TOTAL CAPITAL IMPROVEMENTS</b>	<b>\$731,000</b>	
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11/8/10

11/08/10  
 CITY OF FRIDLEY  
 408ELINE

BUDGET 2011  
 CAPITAL IMPROVEMENT FUND  
 EXPENDITURE LINE ITEMS

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	2008 ACTUAL	2009 ACTUAL	2010 BUDGET	FINAL 2011
<u>CAPITAL IMPROVEMENT FUND</u>					
<u>GENERAL IMPROVEMENTS</u>					
408-0005-415.42-21	OPERATING SUPPLIES	0	0	0	0
408-0005-415.42-22	SUPPLIES FOR REPAIR/MAINT	0	0	0	0
408-0005-415.42-25	SMALL TOOLS & MINOR EQUIP	0	0	0	0
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*	SUPPLIES	0	0	0	0
408-0005-415.43-30	PROFESSIONAL SERVICES	0	12,017	15,000	0
408-0005-415.43-33	TRANSPORTATION	0	0	0	0
408-0005-415.43-34	ADVERTISING	0	0	0	0
408-0005-415.43-40	SERVICE CONTRACT-NON PROF	2,982	4,000	0	0
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*	OTHER SERVICES & CHARGES	2,982	16,017	15,000	0
408-0005-415.45-20	BUILDING	0	0	21,000	21,000
408-0005-415.45-30	IMP OTHER THAN BUILDING	41,657	0	0	0
408-0005-415.45-40	MACHINERY	0	0	0	0
408-0005-415.45-60	FURNITURE & FIXTURES	0	0	0	0
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*	CAPITAL OUTLAY	41,657	0	21,000	21,000
408-0005-415.47-20	OPERATING TRANSFERS	0	0	0	0
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*	OTHER FINANCING USES	0	0	0	0
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**	GENERAL IMPROVEMENTS	44,639	16,017	36,000	21,000

11/08/10  
 CITY OF FRIDLEY  
 408ELINE

BUDGET 2011  
 CAPITAL IMPROVEMENT FUND  
 EXPENDITURE LINE ITEMS

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	2008 ACTUAL	2009 ACTUAL	2010 BUDGET	FINAL 2011
<u>STREET IMPROVEMENTS</u>					
408-0006-435.43-30	PROFESSIONAL SERVICES	0	0	0	0
408-0006-435.43-34	ADVERTISING	0	0	0	0
408-0006-435.43-40	SERVICE CONTRACT-NON PROF	0	0	0	0
408-0006-435.43-50	PMTS TO OTHER AGENCIES	0	0	0	0
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*	OTHER SERVICES & CHARGES	0	0	0	0
408-0006-435.45-10	LAND	0	0	0	0
408-0006-435.45-30	IMP OTHER THAN BUILDING	0	0	0	0
-----					
*	CAPITAL OUTLAY	0	0	0	0
408-0006-435.47-20	OPERATING TRANSFERS	2,492,662	1,192,000	600,000	610,000
-----					
*	OTHER FINANCING USES	2,492,662	1,192,000	600,000	610,000
-----					
**	STREET IMPROVEMENTS	2,492,662	1,192,000	600,000	610,000

11/08/10  
 CITY OF FRIDLEY  
 408ELINE

BUDGET 2011  
 CAPITAL IMPROVEMENT FUND  
 EXPENDITURE LINE ITEMS

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	2008 ACTUAL	2009 ACTUAL	2010 BUDGET	FINAL 2011
<u>PARK IMPROVEMENTS</u>					
408-0007-455.42-21	OPERATING SUPPLIES	755	2,883	0	0
408-0007-455.42-22	SUPPLIES FOR REPAIR/MAINT	91,103	44,350	67,000	55,000
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*	SUPPLIES	91,858	47,233	67,000	55,000
408-0007-455.43-30	PROFESSIONAL SERVICES	0	0	0	0
408-0007-455.43-34	ADVERTISING	0	0	0	0
408-0007-455.43-40	SERVICE CONTRACT-NON PROF	21,641	38,054	0	0
408-0007-455.43-41	RENTALS	0	908	0	0
408-0007-455.43-50	PMTS TO OTHER AGENCIES	0	0	0	0
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*	OTHER SERVICES & CHARGES	21,641	38,962	0	0
408-0007-455.45-10	LAND	0	0	0	0
408-0007-455.45-20	BUILDING	0	40,325	0	0
408-0007-455.45-30	IMP OTHER THAN BUILDING	10,750	29,155	0	45,000
408-0007-455.45-60	FURNITURE & FIXTURES	0	0	0	0
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*	CAPITAL OUTLAY	10,750	69,480	0	45,000
408-0007-455.47-20	OPERATING TRANSFERS	0	0	0	0
-----					
*	OTHER FINANCING USES	0	0	0	0
-----					
**	PARK IMPROVEMENTS	124,249	155,675	67,000	100,000
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***	CAPITAL IMPROVEMENT FUND	2,661,550	1,363,692	703,000	731,000

## BUDGET 2010

City of Fridley  
State of Minnesota

### Five Year Capital Improvement Plan

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The 5-Year Capital Improvement Plan is a comprehensive list of improvements identified to meet the needs of the City for the next 5 years. A "Capital Improvement" is defined as a major expenditure of public funds for the acquisition, construction or replacement of a needed physical facility or major asset to support the City's infrastructure. The Capital Plan's objective is to provide an organized information schedule to the City Council for making policy decisions so that projects can be better evaluated against community needs and the community's ability to pay.

Each year the City revises the plan document, which includes detailed information for all projects proposed for the future with emphasis on the forthcoming year. The plan sets forth the proposed schedule of specific projects by year, and the estimated cost. Annually, the council approves the following year's program through the budgeting process. The plan is broken down as follows:

#### Capital Improvements Plan

- General Capital Improvements
- Street Capital Improvements
- Parks Capital Improvements

#### Utility Funds Improvements Plan

- Water Capital Improvements
- Sewer Capital Improvements
- Storm Water Capital Improvements

Funds for the General Capital Improvements are obtained annually through interest income. The Street Capital Improvement fund annually receives Municipal State Aid Disbursement Funds plus interest income. Funds for the Parks Capital Improvements are obtained from ad valorem, interest income and through the platting & lot split process.

The Water, Sewer, and Storm Water Capital funding occurs as a function of each of the funds within the enterprise group of accounts.

The Capital Improvement Plan is incorporated into the annual budget through the Capital Improvement Fund (General, Streets, and Park Improvements), and the Utility Funds ( Water, Sewer and Storm Water) budgets.

## CAPITAL IMPROVEMENTS PLAN– 2011

### GENERAL:

#### Municipal Center HVAC Retrofit

This project consists of multi-year replacement or retrofit of a single rooftop HVAC unit at the Municipal Center. There are 16 units that serve to heat and cool the building housing staff from all City Departments. These are over 20 years old, and are becoming inefficient and maintenance-intensive. The proposed budget includes \$21,000 in 2011 for this work.

### STREETS:

#### 2011 Street Project/Mill and Overlay Program

The project will include work in the north commercial / industrial area bounded by University Avenue and the BNSF railroad from 73rd to 83rd Avenue. Several streets in this area are at the top of our State Aid Route repair list. The project will also include local streets in the Hyde Park neighborhood bounded by University Avenue and Main Street from 57th Avenue to 61st Avenue that require major resurfacing.

The approximate project centerline length is 5.4 miles. The project will be paid for through special assessments and the City's allotment of State Aid (MSAS) construction funds.

#### Citywide Traffic Signage Upgrade, Phase 2 of 5

This item is programmed for the years 2010 through 2014, and is included to comply with a federal mandate. The proposed budget for this work in 2011 is \$30,000. The amount assumes that public works crews will perform installation of the signage.

### PARKS:

#### Court Surfacing/Overlays

Court resurfacing is needed on the City's basketball and tennis courts with a color coating material. Color coating material needs to be reapplied every 3-4 years in order to keep the courts in acceptable playing condition. Courts to be color coated are determined annually by the Park Maintenance Supervisor and the Parks and Recreation Director. One tennis court resurfacing is included. Also, some courts will require asphalt overlays or replacement of the asphalt surface. We have budgeted \$40,000 for these projects.

#### Park Furnishings/Replacements

Consists of selective replacement of picnic tables, park benches, signs and other amenities throughout the City parks. We have budgeted \$5,000 for this item.

Playground Equipment/Site Repairs

Consists of selective replacement of playground equipment and site work to be installed by Park Maintenance personnel that is determined to be unsafe or damaged through regular inspections. \$10,000 is budgeted for this item.

FCC Carpet/Flooring Replacement

This project includes carpet and flooring replacement at the Fridley Community Center. This is in accordance with the City's agreement with ISD #14. The project will include only selected replacements in some of the main traveled areas, including the Community Rooms, hallways, stairways, and busier offices. \$45,000 is proposed in the 2011 budget for this item.

**5 YEAR CAPITAL IMPROVEMENT PLAN  
BUDGET 2011**

City of Fridley  
State of Minnesota

As Of 4/28/10

**General Capital Improvements**

		<u>2010</u>	
<b>Beginning Balance</b>			<b>\$ 536,173</b>
<u>Revenues</u>	Interest Income		10,723
	Total Revenues		<u>\$10,723</u>
Funds Available			546,896
<u>Projects</u>	Municipal Center HVAC Retrofit		21,000
	Muni Security Upgrades (from 2009)		15,000
	Muni Park Ramp Repairs (from 2009)		39,000
	Muni Garage Host Replacement (added 4-21-10)		<u>40,000</u>
	Total Projects		<u>\$115,000</u>
<b>Ending Balance</b>			<b>\$ <u>431,896</u></b>
		<u>2011</u>	
<b>Beginning Balance</b>			<b>\$ 431,896</b>
<u>Revenues</u>	Interest Income		8,638
	Total Revenues		<u>\$8,638</u>
Funds Available			440,534
<u>Projects</u>	Municipal Center HVAC Retrofit		21,000
	Total Projects		<u>\$21,000</u>
<b>Ending Balance</b>			<b>\$ <u>419,534</u></b>

**5 YEAR CAPITAL IMPROVEMENT PLAN  
BUDGET 2011**

City of Fridley  
State of Minnesota

As Of 4/28/10

**General Capital Improvements**

		<u>2012</u>	
<b>Beginning Balance</b>			\$ 419,534
<u>Revenues</u>	Interest Income	8,391	
	Bond Proceeds-Equipment Certificates	600,000	
	<b>Total Revenues</b>	<u>\$608,391</u>	
<b>Funds Available</b>			1,027,925
<u>Projects</u>	Fire Dept - Pumper Truck	600,000	
	Municipal Center HVAC Retrofit	22,000	
	Repair/Retrofit PD Garage Roof	50,000	
	<b>Total Projects</b>	<u>\$672,000</u>	
<b>Ending Balance</b>			\$ <u><u>355,925</u></u>

		<u>2013</u>	
<b>Beginning Balance</b>			\$ 355,925
<u>Revenues</u>	Interest Income	7,119	
	Bond Proceeds-Equipment Certificates	90,000	
	<b>Total Revenues</b>	<u>\$97,119</u>	
<b>Funds Available</b>			453,044
<u>Projects</u>	Municipal Center HVAC Retrofit	22,000	
	Public Works Garage Repairs-Roof	30,000	
	New Election Equipment	90,000	
	<b>Total Projects</b>	<u>\$142,000</u>	
<b>Ending Balance</b>			\$ <u><u>311,044</u></u>

**5 YEAR CAPITAL IMPROVEMENT PLAN  
BUDGET 2011**

City of Fridley  
State of Minnesota

As Of 4/28/10

**General Capital Improvements**

		<u>2014</u>	
<b>Beginning Balance</b>			\$ 311,044
<u>Revenues</u>	Interest Income		6,221
	<b>Total Revenues</b>		<u>\$6,221</u>
<b>Funds Available</b>			317,264
<u>Projects</u>	Municipal Center HVAC Retrofit		25,000
	Municipal Center Exterior Repairs		50,000
	<b>Total Projects</b>		<u>\$75,000</u>
<b>Ending Balance</b>			\$ <u><u>242,264</u></u>
		<u>2015</u>	
<b>Beginning Balance</b>			242,264
<u>Revenues</u>	Interest Income		4,845
	<b>Total Revenues</b>		<u>\$4,845</u>
<b>Funds Available</b>			247,110
<u>Projects</u>	Municipal Center Roof Replacement		420,000
	Municipal Center HVAC Retrofit		26,000
	<b>Total Projects</b>		<u>446,000</u>
<b>Ending Balance</b>			\$ <u><u>(198,890)</u></u>

**5 YEAR CAPITAL IMPROVEMENT PLAN  
BUDGET 2011**

City of Fridley  
State of Minnesota

As Of 4/28/10

**General Capital Improvements**

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**Other Years**

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Muni Center Expansion Including Fire Station #1	480,000
Municipal Center HVAC Retrofit	95,000
Public Works Garage Repairs	30,000
Fire Station #1 Expansion	465,000
Fire Station #3 PM Repairs	25,000
Gun Range Backstop	35,000
Total Projects	<u>\$ 1,130,000</u>

4/28/10

**5 YEAR CAPITAL IMPROVEMENT PLAN  
BUDGET 2011**

City of Fridley  
State of Minnesota

As Of 6/23/10

**Streets Capital Improvements**

		<b>2010</b>																																																	
<b>Beginning Balance</b>			<b>\$ 2,008,544</b>																																																
<u>Revenues</u>	Interest Income		40,171																																																
	MSAS Reimbursement - 2009 Projects		31,500																																																
	MSAS Reimbursement - 2010 Projects		<u>489,250</u>																																																
	<b>Total Revenues</b>		<b>\$560,921</b>																																																
<b>Funds Available</b>			<b>\$2,569,465</b>																																																
<u>Projects</u>	2010 Streets Program (memo only) Net Cost =		30,000																																																
	<table border="0" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;"><i>61st Ave./Moore Lk Dr./Mississippi St, Local Streets in Harris Lk,</i></td> <td align="right">1,112,500</td> <td></td> <td></td> </tr> <tr> <td>Muni Garage Host Replacement (added 4-21-10)</td> <td></td> <td></td> <td align="center">↑</td> </tr> <tr> <td><i>Citywide Traffic Signage Upgrade, PH 1 of 5</i></td> <td align="right">30,000</td> <td></td> <td>Transferred</td> </tr> <tr> <td><i>Signal at CR132 and Springbrook Dr.</i></td> <td align="right"><u>75,000</u></td> <td></td> <td>to current</td> </tr> <tr> <td><b>CONTRACT BUDGET COST</b></td> <td align="right"><b>\$ 1,217,500</b></td> <td></td> <td>year's</td> </tr> <tr> <td>Less Special Assessments:</td> <td align="right">(280,000)</td> <td></td> <td>street fund.</td> </tr> <tr> <td>Less ARRA Funding:</td> <td align="right">(262,500)</td> <td></td> <td></td> </tr> <tr> <td>Less MSAS Reimbursement:</td> <td align="right">(440,000)</td> <td></td> <td></td> </tr> <tr> <td>Less Water Costs:</td> <td align="right">(150,000)</td> <td></td> <td></td> </tr> <tr> <td>Less Sanitary Sewer Costs:</td> <td align="right">(30,000)</td> <td></td> <td></td> </tr> <tr> <td>Less Storm Water Costs:</td> <td align="right"><u>(25,000)</u></td> <td></td> <td></td> </tr> <tr> <td><b>Net Cost =</b></td> <td align="right"><b>30,000</b></td> <td></td> <td></td> </tr> </table>	<i>61st Ave./Moore Lk Dr./Mississippi St, Local Streets in Harris Lk,</i>	1,112,500			Muni Garage Host Replacement (added 4-21-10)			↑	<i>Citywide Traffic Signage Upgrade, PH 1 of 5</i>	30,000		Transferred	<i>Signal at CR132 and Springbrook Dr.</i>	<u>75,000</u>		to current	<b>CONTRACT BUDGET COST</b>	<b>\$ 1,217,500</b>		year's	Less Special Assessments:	(280,000)		street fund.	Less ARRA Funding:	(262,500)			Less MSAS Reimbursement:	(440,000)			Less Water Costs:	(150,000)			Less Sanitary Sewer Costs:	(30,000)			Less Storm Water Costs:	<u>(25,000)</u>			<b>Net Cost =</b>	<b>30,000</b>				
<i>61st Ave./Moore Lk Dr./Mississippi St, Local Streets in Harris Lk,</i>	1,112,500																																																		
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Less Special Assessments:	(280,000)		street fund.																																																
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Less MSAS Reimbursement:	(440,000)																																																		
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Less Sanitary Sewer Costs:	(30,000)																																																		
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<b>Net Cost =</b>	<b>30,000</b>																																																		
	2010 MSAS Reimbursement Mill & Overlay	Transferred	365,000																																																
	2010 MSAS Reimbursement Signal	to current	75,000																																																
	2010 Sealcoat Program (Area 3)	year's street	130,000																																																
		fund																																																	
	<b>Total Projects</b>		<b>\$600,000</b>																																																
<b>Ending Balance</b>			<b>\$ 1,969,465</b>																																																

**5 YEAR CAPITAL IMPROVEMENT PLAN  
BUDGET 2011**

City of Fridley  
State of Minnesota

As Of 6/23/10

**Streets Capital Improvements**

		2011															
<b>Beginning Balance</b>			<b>\$ 1,969,465</b>														
<u>Revenues</u>	Interest Income		39,389														
	MSAS Reimbursement - 2011 Projects		<u>580,000</u>														
	<b>Total Revenues</b>		<u>\$619,389</u>														
<b>Funds Available</b>			<b>2,588,854</b>														
<u>Projects</u>	2011 Streets Program (memo only) Net Cost =		30,000														
	<table border="0" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">Main St/Commerce Ln (73rd to 83rd), Commerce Cir, 73rd St &amp; 83rd St West of TH47, Local Streets in Onaway &amp; Hyde Park, ST2011-01</td> <td align="right">950,000</td> </tr> <tr> <td>Citywide Traffic Signage Upgrade, PH 2 of 5</td> <td align="right">30,000</td> </tr> <tr> <td><b>CONTRACT BUDGET COST</b></td> <td align="right"><b>\$ 980,000</b></td> </tr> <tr> <td>Less Special Assessments:</td> <td align="right">(370,000)</td> </tr> <tr> <td>Less MSAS Reimbursement:</td> <td align="right"><u>(580,000)</u></td> </tr> <tr> <td><b>Net Cost =</b></td> <td align="right"><b>30,000</b></td> </tr> </table>	Main St/Commerce Ln (73rd to 83rd), Commerce Cir, 73rd St & 83rd St West of TH47, Local Streets in Onaway & Hyde Park, ST2011-01	950,000	Citywide Traffic Signage Upgrade, PH 2 of 5	30,000	<b>CONTRACT BUDGET COST</b>	<b>\$ 980,000</b>	Less Special Assessments:	(370,000)	Less MSAS Reimbursement:	<u>(580,000)</u>	<b>Net Cost =</b>	<b>30,000</b>				
Main St/Commerce Ln (73rd to 83rd), Commerce Cir, 73rd St & 83rd St West of TH47, Local Streets in Onaway & Hyde Park, ST2011-01	950,000																
Citywide Traffic Signage Upgrade, PH 2 of 5	30,000																
<b>CONTRACT BUDGET COST</b>	<b>\$ 980,000</b>																
Less Special Assessments:	(370,000)																
Less MSAS Reimbursement:	<u>(580,000)</u>																
<b>Net Cost =</b>	<b>30,000</b>																
	2011 MSAS Reimbursement Mill & Overlay	Transferred to current year's street fund	580,000														
	<b>Total Projects</b>		<u>\$610,000</u>														
<b>Ending Balance</b>			<b>\$ 1,978,854</b>														
		2012															
<b>Beginning Balance</b>			<b>\$ 1,978,854</b>														
<u>Revenues</u>	Interest Income		39,577														
	MSAS Reimbursement - 2012 Mill & Overlay		<u>580,000</u>														
	<b>Total Revenues</b>		<u>\$619,577</u>														
<b>Funds Available</b>			<b>2,598,431</b>														
<u>Projects</u>	2012 Streets Program (memo only) Net Cost =		30,000														
	<table border="0" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">7th St (61st to 68th), Monroe St, 67th/68th St (TH47 to TH65), Local Streets in Rice Creek Terrace, ST2012-01</td> <td align="right">960,000</td> </tr> <tr> <td>Meadowmore Terrace and Flanery Pk, ST2012-01</td> <td></td> </tr> <tr> <td>Citywide Traffic Signage Upgrade, PH 3 of 5</td> <td align="right">30,000</td> </tr> <tr> <td><b>CONTRACT BUDGET COST</b></td> <td align="right"><b>\$ 990,000</b></td> </tr> <tr> <td>Less Special Assessments:</td> <td align="right">(380,000)</td> </tr> <tr> <td>Less MSAS Reimbursement:</td> <td align="right"><u>(580,000)</u></td> </tr> <tr> <td><b>Net Cost =</b></td> <td align="right"><b>30,000</b></td> </tr> </table>	7th St (61st to 68th), Monroe St, 67th/68th St (TH47 to TH65), Local Streets in Rice Creek Terrace, ST2012-01	960,000	Meadowmore Terrace and Flanery Pk, ST2012-01		Citywide Traffic Signage Upgrade, PH 3 of 5	30,000	<b>CONTRACT BUDGET COST</b>	<b>\$ 990,000</b>	Less Special Assessments:	(380,000)	Less MSAS Reimbursement:	<u>(580,000)</u>	<b>Net Cost =</b>	<b>30,000</b>		
7th St (61st to 68th), Monroe St, 67th/68th St (TH47 to TH65), Local Streets in Rice Creek Terrace, ST2012-01	960,000																
Meadowmore Terrace and Flanery Pk, ST2012-01																	
Citywide Traffic Signage Upgrade, PH 3 of 5	30,000																
<b>CONTRACT BUDGET COST</b>	<b>\$ 990,000</b>																
Less Special Assessments:	(380,000)																
Less MSAS Reimbursement:	<u>(580,000)</u>																
<b>Net Cost =</b>	<b>30,000</b>																
	2012 MSAS Reimbursement Mill & Overlay	Transferred to current year's street fund	580,000														
	2012 Sealcoat Program (Area 3)		190,000														
	<b>Total Projects</b>		<u>\$800,000</u>														
<b>Ending Balance</b>			<b>\$ 1,798,431</b>														

**5 YEAR CAPITAL IMPROVEMENT PLAN  
BUDGET 2011**

City of Fridley  
State of Minnesota

As Of 6/23/10

**Streets Capital Improvements**

		<b>2013</b>	
<b>Beginning Balance</b>			<b>\$ 1,798,431</b>
<u>Revenues</u>	Interest Income		35,969
	MSAS Reimbursement - 2013 Mill & Overlay		<u>580,000</u>
	<b>Total Revenues</b>		<u>\$615,969</u>
<b>Funds Available</b>			<b>2,414,400</b>
<u>Projects</u>	2013 Streets Program (memo only) Net Cost =		30,000
	75th Ave and 69th Ave (Central to Stinson), Local Streets in Meadowmore Terrace and Flanery Park, ST2013-01 and 69th Ave. RR Crossing	960,000	
	Citywide Traffic Signage Upgrade, PH 4 of 5	<u>30,000</u>	
	<b>CONTRACT BUDGET COST</b>	<b>\$ 990,000</b>	
	Less Special Assessments:	(380,000)	
	Less MSAS Reimbursement:	<u>(580,000)</u>	
	<b>Net Cost =</b>	<b>30,000</b>	
	2013 MSAS Reimbursement Mill & Overlay	Transferred to	580,000
	2013 Sealcoat Program (Area 4)	current year's street fund	<u>190,000</u>
	<b>Total Projects</b>		<u>\$800,000</u>
<b>Ending Balance</b>			<b>\$ 1,614,400</b>
		<b>2014</b>	
<b>Beginning Balance</b>			<b>\$ 1,614,400</b>
<u>Revenues</u>	Interest Income		32,288
	MSAS Reimbursement - 2014 Mill & Overlay		<u>580,000</u>
	<b>Total Revenues</b>		<u>\$612,288</u>
<b>Funds Available</b>			<b>2,226,688</b>
<u>Projects</u>	2014 Streets Program (memo only) Net Cost =		30,000
	53rd Ave (Main St to TH65), 3rd St (49th to 53rd), Local Streets in Summit Manor and Plymouth, ST2014-01	960,000	
	Citywide Traffic Signage Upgrade, PH 5 of 5	<u>30,000</u>	
	<b>CONTRACT BUDGET COST</b>	<b>\$ 990,000</b>	
	Less Special Assessments:	(380,000)	
	Less MSAS Reimbursement:	<u>(580,000)</u>	
	<b>Net Cost =</b>	<b>30,000</b>	
	2014 MSAS Reimbursement Mill & Overlay	Transferred to	580,000
	2014 Sealcoat Program (Area 5)	current year's street fund	<u>190,000</u>
	<b>Total Projects</b>		<u>\$800,000</u>
<b>Ending Balance</b>			<b>\$ 1,426,688</b>

**5 YEAR CAPITAL IMPROVEMENT PLAN  
BUDGET 2011**

City of Fridley  
State of Minnesota

As Of 6/23/10

**Streets Capital Improvements**

		<b>2015</b>	
<b>Beginning Balance</b>			\$ 1,426,688
<u>Revenues</u>			
	Interest Income		28,534
	MSAS Reimbursement - 2015 Mill & Overlay		<u>580,000</u>
	<b>Total Revenues</b>		<u>\$608,534</u>
<b>Funds Available</b>			2,035,222
<u>Projects</u>			
	2015 Streets Program (memo only) Net Cost =		0
	<i>Parkview, North Park &amp; Marian Hills</i>	960,000	
		0	
	<b>CONTRACT BUDGET COST</b>	\$ 960,000	
	Less Special Assessments:	(380,000)	
	Less MSAS Reimbursement:	(580,000)	
	<b>Net Cost =</b>	<u>0</u>	
	2015 MSAS Reimbursement Mill & Overlay		580,000
	2015 Sealcoat Program (Area 6)		195,000
	57th Avenue BSNF RR Crossing at Grade		800,000
			<u>\$1,575,000</u>
<b>Ending Balance</b>	<b>Total Projects</b>		<u><u>\$ 460,222</u></u>

Transferred to  
current year's  
street fund

**Other Years**

Ashton Avenue Extension	110,000
Mississippi & HWY 65 Improvement	75,000
Oakley Street Connection	75,000
2016 Street Lighting Retrofit	0
<b>Total Projects</b>	<u><u>\$ 260,000</u></u>

6/23/10

**5 YEAR CAPITAL IMPROVEMENT PLAN  
BUDGET 2011**

City of Fridley  
State of Minnesota

As Of 4/28/10

**Parks Capital Improvements**

		<u>2010</u>	
<b>Beginning Balance</b>			<b>\$ 2,014,630</b>
<u>Revenues</u>	Interest Income	40,294	
	Current Ad Valorem	0	
	Park Fees	<u>10,000</u>	
	Total Revenues	<u>\$50,294</u>	
Funds Available			2,064,924
<u>Projects</u>	Court Surfacing/Overlays	50,000	
	Park Furnishings	5,000	
	Innsbruck Trail Upgrade (from 2009)	3,183	
	Fence Replacements (from 2009)	<u>7,678</u>	
	Total Projects	<u>\$65,861</u>	
<b>Ending Balance</b>			<b><u>\$ 1,999,063</u></b>
		<u>2011</u>	
<b>Beginning Balance</b>			<b>\$ 1,999,063</b>
<u>Revenues</u>	Interest Income	39,981	
	Current Ad Valorem	0	
	Transfer From Fridley Community Center Fund	45,000	
	Park Fees	<u>10,000</u>	
	Total Revenues	<u>\$94,981</u>	
Funds Available			2,094,044
<u>Projects</u>	Court Surfacing/Overlays	40,000	
	Park Furnishings	5,000	
	Playground Equipment/Site Repairs	10,000	
	FCC Carpet/Flooring Replacement	<u>45,000</u>	
	Total Projects	<u>\$100,000</u>	
<b>Ending Balance</b>			<b><u>\$ 1,994,044</u></b>

**5 YEAR CAPITAL IMPROVEMENT PLAN  
BUDGET 2011**

City of Fridley  
State of Minnesota

As Of 4/28/10

**Parks Capital Improvements**

		<u>2012</u>	
<b>Beginning Balance</b>			<b>\$ 1,994,044</b>
<u>Revenues</u>	Interest Income		39,881
	Current Ad Valorem		0
	Park Fees		<u>10,000</u>
	<b>Total Revenues</b>		<u>\$49,881</u>
<b>Funds Available</b>			<b>2,043,925</b>
<u>Projects</u>	Court Surfacing/Overlays		45,000
	Park Furnishings		10,000
	Community Park Lighting Upgrades		30,000
	Playground Equipment/Site Repairs		<u>10,000</u>
	<b>Total Projects</b>		<u>\$95,000</u>
<b>Ending Balance</b>			<b><u>\$ 1,948,925</u></b>
		<u>2013</u>	
<b>Beginning Balance</b>			<b>\$ 1,948,925</b>
<u>Revenues</u>	Interest Income		38,978
	Current Ad Valorem		107,300
	Park Fees		<u>10,000</u>
	<b>Total Revenues</b>		<u>\$156,278</u>
<b>Funds Available</b>			<b>2,105,203</b>
<u>Projects</u>	Court Surfacing/Overlays		25,000
	Park Furnishings		10,000
	Commons Park Irrigation System		160,000
	<b>Total Projects</b>		<u>\$195,000</u>
<b>Ending Balance</b>			<b><u>\$ 1,910,203</u></b>

**5 YEAR CAPITAL IMPROVEMENT PLAN  
BUDGET 2011**

City of Fridley  
State of Minnesota

As Of 4/28/10

**Parks Capital Improvements**

		<u>2014</u>	
<b>Beginning Balance</b>			<b>\$ 1,910,203</b>
<u>Revenues</u>	Interest Income	38,204	
	Current Ad Valorem	107,300	
	Park Fees	<u>10,000</u>	
	<b>Total Revenues</b>	<u>\$155,504</u>	
<b>Funds Available</b>			<b>2,065,707</b>
<u>Projects</u>	Court Surfacing/Overlays	25,000	
	Park Furnishings	10,000	
	Community Park Parking Lot Upgrade	<u>115,000</u>	
	<b>Total Projects</b>	<u>\$150,000</u>	
<b>Ending Balance</b>			<b>\$ 1,915,707</b>

		<u>2015</u>	
<b>Beginning Balance</b>			<b>\$ 1,915,707</b>
<u>Revenues</u>	Interest Income	38,314	
	Current Ad Valorem	107,300	
	Park Fees	<u>10,000</u>	
	<b>Total Revenues</b>	<u>\$155,614</u>	
<b>Funds Available</b>			<b>2,071,321</b>
<u>Projects</u>	Court Surfacing/Overlays	30,000	
	Park Furnishings	10,000	
	<b>Total Projects</b>	<u>\$40,000</u>	
<b>Ending Balance</b>			<b>\$ 2,031,321</b>

**5 YEAR CAPITAL IMPROVEMENT PLAN  
BUDGET 2011**

City of Fridley  
State of Minnesota

As Of 4/28/10

**Parks Capital Improvements**

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**Other Years**

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SNC Spring Project	6,000,000
Fridley Community Center Gym	2,800,000
Dredging Farr Lake	185,000
Citizens Memorial Area	40,000
Dredging Ponds at Innsbruck	258,000
In-Line Skating Facility	55,000
Moore Lake Property Acquisitions	749,000
Creek View Park-Picnic Shelter	35,000
Skateboard Park	75,000
Sand Dunes Path	50,000
FCC Storage Building	30,000
City Plaza Upgrade and Furnishings	50,000
Edgewater Park Irrigation System	25,000
Flanery Park Irrigation System	50,000
Jay Park Irrigation System	10,000
Logan Park Irrigation System	25,000
Plymouth Square Park Irrigation System	25,000
Moore Lake North Parking Lot Expansion	15,000
Little League Bench/Dugout Replacement	30,000
Little League Fencing Replacement	20,000
Commons Park Warming House Replacement and FYSA Storage	300,000
Commons Park Parking Lot Upgrade & Expansion	50,000
Showmobile Replacement	120,000
Portable Bleachers	40,000
Moore Lake Picnic Shelter Replacement	45,000
Moore Lake South Area Landscaping Project	30,000
Madsen Park Picnic Shelter	35,000
Riverview Heights Picnic Shelter	35,000
Community Park Plaza Area & Shelter	90,000
Locke Park Picnic Shelter & Storage	50,000
Innsbruck Park Picnic Shelter	35,000
<b>Total Projects</b>	<b><u>\$ 11,357,000</u></b>

4/28/10

## UTILITY FUNDS CAPITAL IMPROVEMENTS – 2011

### WATER:

#### UPDATE WELLS #2 & COMMONS PARK RECLAIM PUMPS

The program consists of removing and inspecting the column pipe, shafts, pumps, and motors, and repairing these components as required. This program ensures that the City water system continues to have a constant water supply with a minimum amount of interruptions. In 2011, we plan to update pumps at Well #2 and the Reclaim System Pumps at Commons Park. The estimated cost is \$65,000.

#### 2011 DISTRIBUTION SYSTEM RECONSTRUCTION PROJECT

Although we have made repairs to the distribution system to address replacement in locations where breaks are frequent, we have yet to establish a systematic replacement program. In 2009, the City began a long-term replacement program whereby the City replaces about a mile of the oldest sections of our water system annually. While this proactive replacement would not eliminate costly water system repairs, it would offset some of the costs that we are facing for emergency repairs. We propose spending \$178,000 to meet this need for 2011. The project includes replacement of approximately 1300 lineal feet of water main on 83<sup>rd</sup> Avenue west of Hickory to the BNSF Railroad Crossing.

#### REPLACE GENERATOR AT COMMONS FTP

We propose to replace Unit 666, which is a portable generator residing at the Commons Filter Treatment Plant. This generator is our main stand-by power source for the filter plant, and having it available allows us to obtain power from Xcel Energy at a substantially reduced rate. The existing generator was purchased in 1977, and is of limited reliability due to age. The amount budgeted is \$85,000.

#### REPLACE BOILER AT COMMONS FTP

The boiler at Commons Filter Treatment Plant has not been replaced since the treatment plant was constructed, and is in need of repair due to increasing maintenance costs. The existing 900,000 Btu boiler would be replaced with a dual furnace for efficiency. The budget requested is \$55,000.

#### REPLACE MEDIA AT FTP #3 (HWY 65)

The project includes media replacement at FTP #3, which was originally scheduled for 2018. We have several issues with the backwash air system at the plant, and will have to make repairs to the system. As the filter vessels will have to be emptied to accommodate these repairs, we propose to move ahead with media replacement in 2011. The budget requested for this work is \$300,000.

### WATER METER REPLACEMENT

The project includes installation of approximately 600 automatic reading meters, to replace aging meters and improve accuracy of our readings, and eventually upgrade those automatic reading meters Citywide. This is the proposed second in a multi-year meter replacement program. The budget requested is \$125,000.

### SANITARY SEWER:

#### MISCELLANEOUS SEWER LINE REPAIRS WITH THE STREET/UTILITY PROJECT

Repair sanitary sewer lines and connections on an as needed basis during the current year street/utility project. The budgeted cost is \$30,000.

#### 2011 RELINING OF SANITARY SEWERS

We are proposing to continue the annual sanitary sewer lining to plan for a system that is 50% structurally lined by 2050. The 2011 lining will include continuation of lining on University Avenue from 61<sup>st</sup> Avenue to 57<sup>th</sup> Avenue (18-inch concrete sanitary sewer main), and lining of 8" clay sanitary sewer main at various locations Citywide, including work in the Marian Hills neighborhood. The total estimated cost for this project is \$190,000.

#### REPLACE COMPONENTS AT WICKES LIFT STATION

We are proposing to retrofit the Wickes Lift station in 2011. The project would include replacement/rebuilding of valves, pumps, and instrumentation at this lift station. The project budget is \$25,000.

### STORMWATER:

#### STREET PROJECT STORMWATER UPGRADES

Repairs and upgrades to the storm sewer system in the street reconstruction project area. No excessive ponding or extensions are anticipated for 2011. The budgeted amount for this project is \$50,000.

#### GLEN CREEK WATERSHED BMP IMPLEMENTATION

This project includes construction of Stormwater Best Management Practices (BMPs) upstream of East River Road in the Glen Creek Watershed. A study is ongoing to identify and recommend specific feasible BMPs that can reduce the hydraulic loading on the downstream reaches of Glen Creek, which is sensitive to erosion. The budgeted amount for this project is \$20,000.

#### STORM SEWER REPLACEMENT/RECONSTRUCTION/LINING

Repairs and upgrades to the storm sewer system outside of the street reconstruction project area. The project includes the second phase of a cooperative storm system improvement project with Columbia Heights for the drainage system passing through the Plymouth neighborhood (south of 49<sup>th</sup> Street). The budgeted amount for this project is \$55,000.

#### SPRINGBROOK CREEK BANK STABILIZATION

This project is intended on alleviating existing and future erosion along Springbrook Creek. The City of Fridley would participate in construction of stabilization and storm conveyance improvements. Participation by benefiting properties is assumed. The full scope of the project and assessment method are yet to be determined. This project is moved back from 2010, as the 45<sup>th</sup> Avenue Outfall emergency repair eliminated the budget available for this work. We have budgeted \$75,000 for this project.

#### SPRINGBROOK NATURE CENTER WEIR RECONSTRUCTION

This project includes repair and rebuilding of the three control weirs at Springbrook Nature Center. This is a cooperative project with Cities from the Six Cities Watershed Management Organization that contribute stormwater flow through control structures at Springbrook Nature Center. Work will include installing new sheet pile weirs to prevent failure of the existing corroded weirs. The budget for this project is \$60,000 for the City of Fridley's anticipated cost.

**5 YEAR CAPITAL IMPROVEMENT PLAN / CAPITAL OUTLAY**

**BUDGET 2011**

City of Fridley

As of 7/16/10

State of Minnesota

**Water Capital Improvements/Capital Outlay**

---

2010

Update Wells #3 & 6	65,000
Utility Project - Distribution System Reconstruction (Done in conjunction with street program)	475,000
Itron AMR Vehicle Computer/Reader	40,000
Renovate 2 High Service Pumps @ Commons F.P.	65,000
Ground Storage Tank - Inspect, Repair and Paint	70,000
Water Plant Security Upgrades Phase I	50,000
Building Repairs - Pump house # 6	20,000
Water Meter Replacement	100,000
Locke Park Backwash Tank	1,000,000
<b>Total</b>	<b><u>\$ 1,885,000</u></b>

2011

Update Well #2 and Reclaim Pumps	65,000
Utility Projects - Distribution System Reconstruction (83rd Ave NW)	178,000
Replace Generator at Commons FTP	85,000
Replace Boiler at Commons FTP	55,000
Replace Media at FTP #3 (HWY 65)	300,000
Water Meter Replacement	125,000
4X4 Pick-Up Truck	25,000
<b>Total</b>	<b><u>\$ 833,000</u></b>

**5 YEAR CAPITAL IMPROVEMENT PLAN / CAPITAL OUTLAY**

**B U D G E T 2 0 1 1**

City of Fridley

As of 7/16/10

State of Minnesota

**Water Capital Improvements/Capital Outlay**

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**2012**

Update Wells #4 & 7	70,000
Utility Projects - Distribution System Reconstruction	483,000
Replace Chemical Tanks (12 Tanks)	10,000
Water Plant Security Upgrades Phase II	40,000
Meter Replacements - Pump houses and Plants	85,000
Eliminate Dead End Lines - Fireside, Central Ave West	35,000
Water Meter Replacement	<u>125,000</u>
<b>Total</b>	<b><u>\$ 848,000</u></b>

**2013**

Update Wells #5 & 10	70,000
Utility Projects - Distribution System Reconstruction (Matterhorn Dr)	150,000
Install VFD at Booster Station, Phase 1	60,000
Locke Park F.P. Filters Media Replacement	275,000
Locke Park Backwashing Control System Update	115,000
Replace Chemical Tanks (11 Tanks)	10,000
Meter Replacements - Pump houses and Plants	85,000
Water Meter Replacement	<u>125,000</u>
<b>Total</b>	<b><u>\$ 890,000</u></b>

**5 YEAR CAPITAL IMPROVEMENT PLAN / CAPITAL OUTLAY**

**BUDGET 2011**

City of Fridley

As of 7/16/10

State of Minnesota

**Water Capital Improvements/Capital Outlay**

**2014**

Update Wells #8, 9, and 12	90,000
Utility Projects - Distribution System Reconstruction	300,000
Install VFD at Booster Station, Phrase 2	60,000
Upgrade SCADA Hardware & Software (from 2012 4-21-10)	250,000
Water Meter Replacement	125,000
<b>Total</b>	<b><u>\$ 825,000</u></b>

**2015**

Update Wells #11 and 13	60,000
Utility Projects - Distribution System Reconstruction	500,000
Water Meter Replacement	125,000
<b>Total</b>	<b><u>\$ 685,000</u></b>

**Other Years**

Eliminate dead end line :	
Talmage Way to 75th Way 350ft	50,000
Benjamin to McKinley 350ft	50,000
Utility Project - Distribution System Reconstruction (2015)	500,000
(Done in conjunction with street reconstruction program)	
Recondition 40hp Booster Pump at FTP #3 (2015)	15,000
Plant #3 Backwashing Control System Update (2015)	60,000
Recondition 63rd Ave Booster Pumps (2016)	40,000
Backhoe, Replace Unit 610 (2017)	110,000
Commons Plant Backwashing Control System Update (2020)	300,000
Generator Replacement, Marion Hills and Plant #3 (2025)	165,000
Upgrade Chem Feed and Storage Sys at Commons FTP (2016)	165,000
Storage Building	300,000
Water Meter Replacement	1,000,000
	<b><u>\$ 2,755,000</u></b>
Annual Well Repair	75,000 +
Annual Distribution System Reconstruction, Through 2045	720,000 +

7/16/10

**5 YEAR CAPITAL IMPROVEMENT PLAN / CAPITAL OUTLAY  
B U D G E T 2 0 1 1**

City of Fridley

As of 4/28/10

State of Minnesota

**Sewer Capital Improvements/Capital Outlay**

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**2010**

Misc sewer line repairs with street project (if needed)	30,000
Lining Project To Be Determined By Televising Program	185,000
15" RCP main, University Ave from Rice Creek to 61st Ave	
8" RCP main, Stinson from Gardena to 61st	
6,500 L.F. Total	
Replace Cheri Lane Lift Station With Submersible Lift Station	110,000
(Includes conversion from pneumatic to submersible, instrumentation)	
<b>Total</b>	<b><u>\$ 325,000</u></b>

**2011**

Misc Sewer Line Repairs With Street Project (if needed)	30,000
Lining Project To Be Determined By Televising Program	190,000
18" RCP main, University Ave from 61st Ave to 57th Ave	
Additional Locations TBD	
5,000 L.F. Total	
Replace Valves-Inlet-Outlet Checks - Rebuild Motors	25,000
New Pumps at Wicks Lift Station	
<b>Total</b>	<b><u>\$ 245,000</u></b>

**5 YEAR CAPITAL IMPROVEMENT PLAN / CAPITAL OUTLAY  
BUDGET 2011**

City of Fridley  
State of Minnesota

As of 4/28/10

**Sewer Capital Improvements/Capital Outlay**

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**2012**

Misc Sewer Line Repairs With Street Project (if needed)	35,000
Lining Project To Be Determined By Televising Program 5,000 L.F. total	195,000
Replace valves-inlet-outlet checks - rebuild motors New Pumps at Locke Lake lift station	25,000
Submersible Portable Pump Station for Bypass Pumping, Replace Unit 685	15,000
<b>Total</b>	<b><u>\$ 270,000</u></b>

**2013**

Misc Sewer Line Repairs With Street Project (if needed)	35,000
Lining Project To Be Determined By Televising Program 5,000 L.F. Total	200,000
Replace Valves-Inlet-Outlet Checks - Rebuilt Motors New Pumps at Georgetown Lift Station	25,000
Jetting Truck, Replace Unit 673	150,000
<b>Total</b>	<b><u>\$ 410,000</u></b>

5 YEAR CAPITAL IMPROVEMENT PLAN / CAPITAL OUTLAY

BUDGET 2011

City of Fridley

As of 4/28/10

State of Minnesota

Sewer Capital Improvements/Capital Outlay

2014

Misc Sewer Line Repairs With Street Project (if needed)	35,000
Lining Project To Be Determined By Televising Program 5,000 L.F. total	205,000
General Maintenance Repair for Lift Stations TBD	10,000
CCTV Camera System Replacement	55,000
<b>Total</b>	<b><u>\$ 305,000</u></b>

2015

Misc Sewer Line Repairs With Street Project (if needed)	40,000
Lining Project To Be Determined By Televising Program 5,000 L.F. total	210,000
General Maintenance Repair for Lift Stations TBD	10,000
	0
<b>Total</b>	<b><u>\$ 260,000</u></b>

Other Years

**Total** \$ 0

4/28/10

5 YEAR CAPITAL IMPROVEMENT PLAN / CAPITAL OUTLAY

BUDGET 2011

City of Fridley

As of 4/28/10

State of Minnesota

Storm Capital Improvements/Capital Outlay

2010

Miscellaneous Street Project Upgrades	25,000
Storm Sewer Replacement/Reconstructing/Lining (Cooperative Storm Improvements Columbia Heights PH I)	50,000
Oak Glen Creek - Erosion Control (Moved here from 2009)	45,000
<b>Total</b>	<b><u>\$ 120,000</u></b>

2011

Miscellaneous Street Project Upgrades (Cooperative Storm Improvements Columbia Heights PH II)	50,000
Glen Creek Watershed BMP Implementation	20,000
Storm Sewer Replacement/Reconstruction/Lining	55,000
Springbrook Creek Bank Stabilization - East of East River Road (Moved here from 2010)	75,000
SNC Weir Reconstruction	60,000
	<b><u>\$ 260,000</u></b>

**5 YEAR CAPITAL IMPROVEMENT PLAN / CAPITAL OUTLAY  
BUDGET 2011**

City of Fridley  
State of Minnesota

As of 4/28/10

**Storm Capital Improvements/Capital Outlay**

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**2012**

Miscellaneous Street Project Upgrades	60,000
Erosion Control Project TBD	25,000
Removal of Sediment From Storm Ponds	25,000
Storm Sewer Replacement/Reconstruction/Lining	55,000
<b>Total</b>	<b><u>\$ 165,000</u></b>

**2013**

Miscellaneous Street Project Upgrades	60,000
Erosion Control Project TBD	25,000
Storm Sewer Replacement/Reconstruction/Lining	60,000
Removal of Sediment from Storm Ponds	25,000
Locke Lake Dam Control Upgrades	35,000
Watershed BMP Implementation	20,000
Six-Cities WMO Water Quality Project (cost share)	70,000
<b>Total</b>	<b><u>\$ 295,000</u></b>

**5 YEAR CAPITAL IMPROVEMENT PLAN / CAPITAL OUTLAY**

**BUDGET 2011**

City of Fridley

As of 4/28/10

State of Minnesota

**Storm Capital Improvements/Capital Outlay**

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**2014**

Pond Dredging	300,000
<b>Total</b>	<b><u>\$ 300,000</u></b>

**2015**

Miscellaneous Street Project Upgrades	60,000
Erosion Control Project TBD	25,000
Storm Sewer Replacement/Reconstruction/Lining	60,000
Removal of Sediment from Storm Ponds	25,000
Locke Lake Dam Maintenance	35,000
Watershed BMP Implementation	20,000
Six-Cities WMO Water Quality Project (cost share)	70,000
<b>Total</b>	<b><u>\$ 295,000</u></b>

**Other Years**

TMDL - Driven Projects	TBD
Locke Lake Dredging (RCWD Cost Share)	25,000
<b>Total</b>	<b><u>\$ 25,000</u></b>

4/28/10