
CAPITAL IMPROVEMENTS PROGRAM

The capital improvement program is interjected within this document to provide a fuller description of the Town's financial transactions.

CAPITAL IMPROVEMENTS PROGRAM

The Capital Improvements Program (CIP) is a comprehensive plan of major public improvement projects that are proposed for the Town of Vienna in the upcoming years. A capital improvement is defined as:

- The acquisition of land for a public purpose;
- The construction of improvements or additions to existing structures, such as sewers, water lines, buildings or recreational facilities;
- Non-recurring rehabilitation or major repair to all or part of a facility (e.g., reconstruction of sewer lines or roadways) that is not considered to be recurring maintenance; and
- Specific planning, engineering or design studies related to a project described above.

Vienna's Capital Improvements Program includes projects from virtually all departments and operations. In order to be included in this plan, sufficient need must be demonstrated and preliminary plans and cost estimates developed. Items are then ranked according to the available levels of funding and urgency of the project. Capital projects are authorized by Council on a project basis rather than on an annual budgetary basis. As a result, there is no CIP budget adopted each year.

All capital improvement projects are financed through general obligation bonds. Payments for all issues prior to 1990 were made through transfers from the General Fund and Water and Sewer Fund. Debt service payments on issues released after 1990 are fully funded through a meals and lodging tax assessed on all applicable businesses within the Town and transfers from the Water and Sewer Fund.

By using the revenues generated by this tax, the General Fund was relieved of its previous burden of supporting the Town's long term debt. This then makes additional general fund dollars available for use in supporting the Town's operational activities and expenditures.

A brief review of the upcoming projects shows that their future effect on the Town's operating expenses will be minimal.

Parks and Recreation: The majority of these projects will provide improvements to existing park facilities. As a result, the effect on

CAPITAL IMPROVEMENTS PROGRAM

the department's operating budget will be minimal as no new facilities or expansion of existing ones are scheduled.

Public Works: The projects slated for completion in FY 13-14 will not have a major impact on the department's operating expenditures. The storm drainage and road reconstruction projects, while requiring the time and attention of the staff during design review and construction, will not place any future long term demands on the department's operating budget.

Further details on the Town's current and proposed bond issues can be found in the following tables:

- Summary of Current Debt Service Costs and Funding
- Meals and Lodging Tax Supported Capital Improvements Program
- Water and Sewer Supported Capital Improvements Program

All projects approved to-date by the Town Council are summarized in a project listing. It contains all activities by department, year and cost. Individual projects, organized by department, are then described in full. Certain projects may be finished, but are detailed to provide complete information.

Vienna's Capital Improvements Program provides an effective means of providing for the preservation and improvement of the physical assets of the Town. Planning of this nature is essential for the community in order to protect the health, safety and welfare of its citizenry.

SUMMARY OF DEBT SERVICE COST

Fiscal Year Ending	1996 Bond ADS Sched E	1998 Bond ADS Sched F	1999 Bond ADS Sched G	2002 G.O. Debt ADS Sched H	2006 G.O. Debt ADS Sched I	2010 G.O. Bonds ADS Sched J	2012 G.O. Bonds ADS Sched K	Total O.S. Bonds ADS	General Fund Support	Water & Sewer Support	Meal & Lodging Tax Support
1992								868,045	83,019	102,349	682,677
1993								738,455	193,057	98,890	446,508
1994								857,068	198,450	131,430	527,188
1995								1,184,300	188,450	181,269	814,581
1996								1,147,210		175,677	971,533
1997	622,428							1,732,348		296,438	1,435,910
1998	539,635							1,611,865		274,039	1,337,826
1999	524,125	540,453						2,098,918		342,583	1,756,335
2000	508,615	527,583	132,053					2,164,351		357,593	1,806,759
2001	493,105	514,713	511,600					2,471,703		419,399	2,052,304
2002	472,712	501,843	498,640					2,386,245		405,171	1,981,074
2003	457,438	488,643	485,680	530,997				2,635,483		391,813	2,243,670
2004	442,163	470,113	472,720	517,375				2,546,271		377,612	2,168,659
2005	426,888	456,626	459,760	503,753				2,461,652		364,052	2,097,600
2006	411,613	442,976	446,800	490,131				2,145,970		297,383	1,848,587
2007	396,338	428,676	433,840	476,509	512,062			2,586,725		338,202	2,248,523
2008	381,063	414,050	420,880	462,887	509,256			2,511,911		327,421	2,184,490
2009	365,463	399,425	407,920	449,265	496,452			2,426,475		315,519	2,110,956
2010	349,375	384,800	394,960	435,643	483,648			2,048,426		250,937	1,797,489
2011	333,125	370,175	381,880	422,021	470,844	81,074		2,059,119		256,079	1,803,040
2012		355,550	368,480	408,399	458,040	491,140		2,081,609		255,065	1,826,544
2013		340,438	354,800	394,777	445,236	484,440		2,019,691		247,783	1,771,908
2014			340,960	381,155	432,432	477,740	624,661	2,256,948		350,115	1,906,833
2015			327,000	367,533	419,628	471,040	548,950	2,134,151		326,012	1,808,139
2016				353,911	406,824	463,921	535,500	1,760,156		256,671	1,503,485
2017				340,289	394,020	455,965	527,100	1,717,374		251,883	1,465,491
2018					381,216	447,590	518,700	1,347,506		247,020	1,100,486
2019					368,412	439,215	510,300	1,317,927		242,157	1,075,770
2020					355,608	428,328	501,900	1,285,836		236,850	1,048,986
2021					342,804	414,928	493,500	1,251,232		231,098	1,020,134
2022						401,193	485,100	886,293		192,286	694,007
2023						386,871	476,700	863,571		187,651	675,920
2024						372,048	467,250	839,298		182,665	656,633
2025						356,805	456,750	813,555		177,342	636,213
2026						307,050	446,250	753,300		165,910	587,390
2027							435,750	435,750		108,938	326,813
2028							425,250	425,250		106,313	318,938
Total	6,724,086	6,636,064	6,437,973	6,534,645	6,476,482	6,479,348	7,453,661	60,871,987	662,976	9,469,614	50,739,397

* Annual Debt Service Includes Paying Agent Fees.

Schedule E: 1996

Fiscal Yr. Ending	1996 Bonds Principal	1996 Bonds Interest	Total 1996 ADS	W/S Share Of ADS	MLT Share Of ADS
1997	330,000	292,428	622,428	126,353	496,075
1998	330,000	209,635	539,635	109,546	430,089
1999	330,000	194,125	524,125	106,397	417,728
2000	330,000	178,615	508,615	103,249	405,366
2001	330,000	163,105	493,105	100,100	393,005
2002	325,000	147,712	472,712	95,961	376,751
2003	325,000	132,438	457,438	92,860	364,578
2004	325,000	117,163	442,163	89,759	352,404
2005	325,000	101,888	426,888	86,658	340,230
2006	325,000	86,613	411,613	83,557	328,056
2007	325,000	71,338	396,338	80,457	315,881
2008	325,000	56,063	381,063	77,356	303,707
2009	325,000	40,463	365,463	74,189	291,274
2010	325,000	24,375	349,375	70,923	278,452
2011	325,000	8,125	333,125	67,624	265,501
	4,900,000	1,824,086	6,724,086	1,364,989	5,359,097

Schedule F: 1998 Bonds

Fiscal Yr. Ending	1998 Bonds Principal	1998 Bonds Interest	Total 1998 ADS	W/S Share Of ADS	MLT Share Of ADS
1999	330,000	210,453	540,453	77,285	463,168
2000	330,000	197,583	527,583	75,444	452,139
2001	330,000	184,713	514,713	73,604	441,109
2002	330,000	171,843	501,843	71,764	430,079
2003	330,000	158,643	488,643	69,876	418,767
2004	325,000	145,113	470,113	67,226	402,887
2005	325,000	131,626	456,626	65,298	391,328
2006	325,000	117,976	442,976	63,346	379,630
2007	325,000	103,676	428,676	61,301	367,375
2008	325,000	89,050	414,050	59,209	354,841
2009	325,000	74,425	399,425	57,118	342,307
2010	325,000	59,800	384,800	55,026	329,774
2011	325,000	45,175	370,175	52,935	317,240
2012	325,000	30,550	355,550	50,844	304,706
2013	325,000	15,438	340,438	48,683	291,755
	4,900,000	1,736,064	6,636,064	948,957	5,687,107

Schedule G: 1999 Bonds

Fiscal Yr. Ending	1999 Bonds Principal	1999 Bonds Interest	Total 1999 ADS	W/S Share Of ADS	MLT Share Of ADS
2000	-	132,053	132,053	25,618	106,435
2001	320,000	191,600	511,600	99,250	412,350
2002	320,000	178,640	498,640	96,736	401,904
2003	320,000	165,680	485,680	94,222	391,458
2004	320,000	152,720	472,720	91,708	381,012
2005	320,000	139,760	459,760	89,193	370,567
2006	320,000	126,800	446,800	86,679	360,121
2007	320,000	113,840	433,840	84,165	349,675
2008	320,000	100,880	420,880	81,651	339,229
2009	320,000	87,920	407,920	79,136	328,784
2010	320,000	74,960	394,960	76,622	318,338
2011	320,000	61,880	381,880	74,085	307,795
2012	320,000	48,480	368,480	71,485	296,995
2013	320,000	34,800	354,800	68,831	285,969
2014	320,000	20,960	340,960	66,146	274,814
2015	320,000	7,000	327,000	63,438	263,562
	4,480,000	1,637,973	6,110,973	1,185,529	4,925,445

Schedule H: 2002 Bonds

Fiscal Yr. Ending	2002 Debt Principal	2002 Debt Interest	Total 1999 ADS	W/S Share Of ADS	MLT Share Of ADS
2003	326,667	204,330	530,997	0	530,997
2004	326,667	190,708	517,375	0	517,375
2005	326,667	177,086	503,753	0	503,753
2006	326,667	163,464	490,131	0	490,131
2007	326,667	149,842	476,509	0	476,509
2008	326,667	136,220	462,887	0	462,887
2009	326,667	122,598	449,265	0	449,265
2010	326,667	108,976	435,643	0	435,643
2011	326,667	95,354	422,021	0	422,021
2012	326,667	81,732	408,399	0	408,399
2013	326,667	68,110	394,777	0	394,777
2014	326,667	54,488	381,155	0	381,155
2015	326,667	40,866	367,533	0	367,533
2016	326,667	27,244	353,911	0	353,911
2017	326,667	13,622	340,289	0	340,289
	4,900,005	1,634,640	6,534,645	0	6,534,645

Schedule I: 2006 Bonds

Fiscal Yr. Ending	2006 Debt Principal	2006 Debt Interest	Total 2006 ADS	W/S Share Of ADS	MLT Share Of ADS
2007	330,000	182,062	512,062	51,206	460,856
2008	330,000	179,256	509,256	50,926	458,330
2009	330,000	166,452	496,452	49,645	446,807
2010	330,000	153,648	483,648	48,365	435,283
2011	330,000	140,844	470,844	47,084	423,760
2012	330,000	128,040	458,040	45,804	412,236
2013	330,000	115,236	445,236	44,524	400,712
2014	330,000	102,432	432,432	43,243	389,189
2015	330,000	89,628	419,628	41,963	377,665
2016	330,000	76,824	406,824	40,682	366,142
2017	330,000	64,020	394,020	39,402	354,618
2018	330,000	51,216	381,216	38,122	343,094
2019	330,000	38,412	368,412	36,841	331,571
2020	330,000	25,608	355,608	35,561	320,047
2021	330,000	12,804	342,804	34,280	308,524
	4,950,000	1,526,482	6,476,482	647,648	5,828,834

Schedule J: 2010 Bonds

Fiscal Yr. Ending	2010 Bonds Principal	2010 Bonds Interest	Total 2010 ADS	W/S Share Of ADS	MLT Share Of ADS
2011	-	81,074	81,074	14,350	66,724
2012	335,000	156,140	491,140	86,932	404,208
2013	335,000	149,440	484,440	85,746	398,694
2014	335,000	142,740	477,740	84,560	393,180
2015	335,000	136,040	471,040	83,374	387,666
2016	335,000	128,921	463,921	82,114	381,807
2017	335,000	120,965	455,965	80,706	375,259
2018	335,000	112,590	447,590	79,223	368,367
2019	335,000	104,215	439,215	77,741	361,474
2020	335,000	93,328	428,328	75,814	352,514
2021	335,000	79,928	414,928	73,442	341,486
2022	335,000	66,193	401,193	71,011	330,182
2023	335,000	51,871	386,871	68,476	318,395
2024	335,000	37,048	372,048	65,852	306,196
2025	335,000	21,805	356,805	63,154	293,651
2026	300,000	7,050	307,050	54,348	252,702
	4,990,000	1,489,348	6,479,348	1,146,845	5,332,503

Schedule K: 2012 Bonds

Fiscal Yr. Ending	2012 Bonds Principal	2012 Bonds Interest	Total 2012 ADS	W/S Share Of ADS	MLT Share Of ADS
2014	425,000	199,661	624,661	156,165	468,496
2015	425,000	123,950	548,950	137,238	411,713
2016	420,000	115,500	535,500	133,875	401,625
2017	420,000	107,100	527,100	131,775	395,325
2018	420,000	98,700	518,700	129,675	389,025
2019	420,000	90,300	510,300	127,575	382,725
2020	420,000	81,900	501,900	125,475	376,425
2021	420,000	73,500	493,500	123,375	370,125
2022	420,000	65,100	485,100	121,275	363,825
2023	420,000	56,700	476,700	119,175	357,525
2024	420,000	47,250	467,250	116,813	350,438
2025	420,000	36,750	456,750	114,188	342,563
2026	420,000	26,250	446,250	111,563	334,688
2027	420,000	15,750	435,750	108,938	326,813
2028	420,000	5,250	425,250	106,313	318,938
	6,310,000	1,143,661	7,453,661	1,863,415	5,590,246

CAPITAL IMPROVEMENT PROGRAM

Revenue Sources

VRP Reserve	\$ 196,000
2014 Bond Proceeds	4,900,000
2012 Bond Reserve	6,254,336
2010 Bond Reserve	3,943,000
2006 Bond Reserve	75,000
VDOT Reimbursement	5,985,452
FHWA Reimbursement	2,166,475
Total Revenue Sources	\$ 23,520,263

Project Expenses

Nutley Yard Windows	\$ 10,000
Bowman House Windows	16,000
Repair Little Library	30,000
Printer Replacement	10,000
Server Replacement	15,000
Switch Replacment	15,000
Mobile Devices	6,000
Computer Replacement	34,000
Police PC Replacement	20,000
Furniture - Town Clerk	2,500
Furniture - Finance Administration	3,500
Furniture - Revenue Operations	2,000
Snow Plow Replacements	6,500
Northside Bathrooms Renovation	20,000
Teen Center Equipment	5,500
Follin Lane	2,000,000
PPEA Parking Garage	3,000,000
Other projects (DPW)	900,000
Police Facility Assessment	125,590
Emergency Power Generators (Phase I Police)	235,000
Town Hall Renovation Projects	2,505,337
Community Center Expansion Assesment	125,000
Meadow Lane & Gibson Drive Storm Drainage	300,000
Nutley & Marshall Storm Drainage	500,000
Glyndon Storm Drainage Assessment	37,400

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Village Green Drainage Assessment	34,700
Center Street Storm Drainage A&E	59,800
Ninovan & Talahi Roads SW Storm Drainage	39,500
Drake_Lakewood SW Street Reconstruction	1,600,000
Center Street South Street Reconstruction	300,000
Spring & Battle Streets RS Local Match	500,000
Mill Street RS Local Match	202,000
FHWA Grant Walk-to-Downtown Initiative	1,200,000
Train Station Trans Enhancement Grant	200,000
New Sidewalk Construction	500,000
Police Facility Land Acquisition	499,410
Water and Sewer Projects	1,534,536
Water Quality Engineer (only 1/2 funded by CIP)	46,264
Wolf Trap Water Main Replacement	9,200
Project Engineer & Contingency	135,599
Cottage Street Reconstruction	42,000
Maple Avenue Improvements	1,174,475
West/Lewis Street Reconstruction	1,555,452
SCADA Monitoring System	75,000
St. Romans/Courthouse St. Water Main	403,000
Water Line Cleaning & Relining	145,000
Sewer Pipe Relining	145,000
Walk to Metro	1,697,500
Traffic Signals	1,497,500
Total Project Expenses	\$ 23,520,263

STREET IMPROVEMENTS	ORIGINAL PROJECT BUDGET	AMENDED PROJECT BUDGET	AMENDED LESS ORIGINAL BUDGET	PROJECT STATUS
96 Bond Issue:				
Church Street Supplement	107,000	107,000	-	Completed
Transfer to Church Street Project	-	45,845	45,845	Completed
Maple Ave Corridor Improvements	1,633,000	1,633,000	-	Completed
Town Entrance Signs	-	16,800	16,800	Completed
98 Bond Issue:				
Desale Street VDOT Local Match	134,000	134,000	-	Completed
Branch Road VDOT Local Match	32,000	32,000	-	Completed
Beulah Road VDOT Local Match	59,000	59,000	-	Completed
Maple Ave Supplement	1,126,000	1,137,602	11,602	Completed
99 Bond Issue:				
Maple Ave IIA	2,725,000	2,922,252	197,252	Completed
Street Improvement Projects	525,000	525,000	-	Completed
Concrete Swale Replacements	145,000	145,000	-	Completed
Maple Ave IIB		143,665	143,665	Completed
Maple Ave Bus Shelters		2,417	2,417	Completed
02 Bond Issue:				
Maple Avenue Phase 2	1,050,000	1,050,000	-	Completed
Maple Avenue Phase 3	1,550,000	1,813,708	263,708	Completed
06 Debt Issue				
Parking Needs Study: Maple Ave.	50,000	50,000	-	Completed
Additional Parking: Behind Vienna Inn	60,000	60,000	-	Completed
Additional Parking: Arrington	60,000	60,000	-	Completed
Fardale and Casmar Sts. Reconstruction	208,000	208,000	-	Completed
10 Debt Issue				
Cottage Street Reconstruction	42,000	42,000	-	Completed
DeSale Street Reconstruction	605,000	605,000	-	Completed
Maple Avenue Phase IV A&D	8,000	8,000	-	Completed
12 Debt Issue				
Drake_Lakewood Street Reconstruction	800,000	757,520	(42,480)	Completed
Center Street South Street Reconstruction	150,000	150,000	-	In Progress
Spring & Battle Streets RS Local Match	250,000	292,480	42,480	Completed
Mill Street RS Local Match	200,000	200,000	-	In Progress
STREET IMPROVEMENT TOTALS				
	11,319,000	12,000,289	681,289	

CURB,GUTTER,SIDEWALKS	ORIGINAL PROJECT BUDGET	AMENDED PROJECT BUDGET	AMENDED LESS ORIGINAL BUDGET	PROJECT STATUS
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96 Bond Issue:

Glyndon Street Curb,Gutter & Sidewalk	-	89,825	89,825	Completed
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98 Bond Issue:

Sidewalk Projects	263,000	263,000	-	Completed
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06 Bond Issue:

Sidewalk Projects	381,379	381,379	-	Completed
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12 Bond Issue:

New Sidewalk Construction	500,000	403,000	(97,000)	In Progress
FHWA Grant Walk-to-Downtown Initiative	200,000	200,000	-	In Progress
Park Street NE Sidewalk	-	97,000	97,000	Completed

CURB,GUTTER,SIDEWALK TOTALS	1,344,379	1,337,204	(7,175)	
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DRAINAGE IMPROVEMENTS	ORIGINAL PROJECT BUDGET	AMENDED PROJECT BUDGET	AMENDED LESS ORIGINAL BUDGET	PROJECT STATUS
96 Bond Issue:				
Nelson Street Storm Drainage	-	7,200	7,200	Completed
Plum Street Storm Drainage	-	25,491	25,491	Completed
Delilah Pond Design & Construction	-	81,671	81,671	Completed
98 Bond Issue:				
Storm Drainage Projects	345,408	159,329	(186,079)	Completed
Wolftrap Creek Drainage Design	105,000	-	(105,000)	Completed
06 Bond Issue:				
St. Bernard Storm Water Project	100,000	100,000	-	Completed
Town Green Storm Water Replacement	80,000	80,000	-	Completed
10 Bond Issue:				
West/Lewis Street Storm Drainage	1,325,000	1,325,000	-	Completed
Wolftrap Creek Restoration	20,000	20,000	-	Pending
12 Bond Issue:				
Nutley & Marshall Storm Drainage	500,000	500,000	-	In Progress
Walker Street End Wall	50,000	1,864	(48,136)	Cancelled
Glyndon Storm Drainage Assessment	50,000	37,400	(12,600)	Completed
Village Green Drainage Assessment	25,000	36,436	11,436	Completed
Center Street Storm Drainage A&E	25,000	59,800	34,800	In Progress
Ninovan & Talahi Roads SW Storm Drainage	25,000	39,500	14,500	Completed
Meadow Lane & Gibson Drive Storm Drainage	300,000	300,000	-	In Progress
DRAINAGE IMPROVEMENT TOTALS				
	2,950,408	2,773,691	(176,717)	

POLICE BUILDING	ORIGINAL PROJECT BUDGET	AMENDED PROJECT BUDGET	AMENDED LESS ORIGINAL BUDGET	PROJECT STATUS
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06 Bond Issue:

Facility Expansion Study	165,000	165,000	-	Completed
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12 Bond Issue:

Facility Expansion Study	100,000	125,590	25,590	In Progress
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POLICE BUILDING TOTALS	265,000	290,590	25,590	
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TOWN HALL IMPROVEMENTS	ORIGINAL PROJECT BUDGET	AMENDED PROJECT BUDGET	AMENDED LESS ORIGINAL BUDGET	PROJECT STATUS
96 Bond Issue:				
Town Hall ADA Supplement	15,000	33,000	18,000	Completed
Town Hall Fence	-	3,500	3,500	Completed
99 Bond Issue:				
Mayor's Office Improvements	-	20,000	20,000	Completed
06 Bond Issue:				
Office Space Conversion	100,000	100,000	-	Completed
Records Storage Building	165,000	165,000	-	Completed
Town Hall HVAC Study	75,000	75,000	-	Completed
10 Bond Issue:				
Town Hall HVAC Replacement	1,800,000	1,800,000	-	In Progress
12 Bond Issue:				
Town Hall HVAC Replacement	300,000	630,337	330,337	In Progress

TOWN HALL IMPROVEMENT TOTALS	2,455,000	2,826,837	371,837	
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PARK FACILITY IMPROVEMENTS	ORIGINAL PROJECT BUDGET	AMENDED PROJECT BUDGET	AMENDED LESS ORIGINAL BUDGET	PROJECT STATUS
96 Bond Issue:				
Parks and Recreation ADA Supplements	55,000	-	(55,000)	Completed
Southside Park Phases 2 and 3	345,000	-	(345,000)	Completed
Parks Improvements/ ADA Mods	-	422,840	422,840	Completed
NVRPA Trail Parking Town Match	-	9,000	9,000	Completed
Tot Lot	-	25,000	25,000	Completed
Caffi Field Lights	-	262,000	262,000	Completed
98 Bond Issue:				
Tennis Court Renovation	-	75,000	75,000	Completed
99 Bond Issue:				
Northside Park Trail and Bridge	60,000	111,297	51,297	Completed
Nutley Street Yard Improvements	165,000	206,752	41,752	Completed
2002 Debt Issue:				
Town Center Green Space	2,225,000	2,225,000	-	Completed
Wildwood Park Trail	-	7,000	7,000	Completed
06 Bond Issue:				
Mercer Park Construction	360,940	360,940	-	Completed
Town Green Construction	1,757,181	1,757,181	-	Completed
Northside Connector Trail	15,000	15,000	-	Completed
Waters Field Improvements	100,000	100,000	-	Completed
Meadow Lane Park Improvements	20,000	20,000	-	Completed
10 Bond Issue:				
Meadow Lane Park Renovation	207,000	382,400	175,400	Completed
PARK FACILITY IMPROVEMENT TOTALS				
	5,310,121	5,979,410	669,289	

COMMUNITY CENTER IMPROVMENTS	ORIGINAL PROJECT BUDGET	AMENDED PROJECT BUDGET	AMENDED LESS ORIGINAL BUDGET	PROJECT STATUS
96 Bond Issue:				
Community Center Supplement	-	170,000	170,000	Completed
Freeman House Parking Lot Overlay	-	16,000	16,000	Completed
98 Bond Issue:				
Community Center Improvements	1,024,000	1,172,876	148,876	Completed
99 Bond Issue:				
Community Center Improvements	85,000	115,000	30,000	Completed
12 Bond Issue:				
Community Center Expansion Assessment	125,000	125,000	-	In Progress

COMMUNITY CENTER IMPROVEMENT TOTALS	1,234,000	1,598,876	364,876	
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NORTHSIDE PROPERTY YARD DEVELOPMENT	ORIGINAL PROJECT BUDGET	AMENDED PROJECT BUDGET	AMENDED LESS ORIGINAL BUDGET	PROJECT STATUS
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96 Bond Issue:

Northside Property Yard Supplement	1,650,000	1,650,000	-	Completed
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98 Bond Issue:

Northside Property Yard Supplement	945,000	1,292,294	347,294	Completed
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99 Bond Issue:

Northside Property Yard Supplement	-	227,000	227,000	Completed
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NORTHSIDE PROPERTY YARD DEVELOPMENT TOTALS	2,595,000	3,169,294	574,294	
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WATER SYSTEM IMPROVEMENTS	ORIGINAL PROJECT BUDGET	AMENDED PROJECT BUDGET	AMENDED LESS ORIGINAL BUDGET	PROJECT STATUS
96 Bond Issue:				
Wall Street Pump Station	-	67,500	67,500	Completed
Water System Improvements	996,300	996,300	-	Completed
98 Bond Issue:				
Elmar Drive Water Main Replacement	127,600	-	(127,600)	Completed
Pleasant Street Water Main Replace	95,700	-	(95,700)	Completed
Pleasant Street SW Water Main Replace	95,700	-	(95,700)	Completed
Waterline Cleaning Projects	158,000	285,600	127,600	Completed
Pleasant Street Water Main Replace		374,786	374,786	Completed
99 Bond Issue:				
Nutley Street Water Tank Rehabilitation	235,000	235,000	-	Completed
Wall Street Water Tank Rehabilitation	120,000	120,000	-	Completed
Waterline Cleaning & Lining Projects	230,000	230,000	-	Completed
06 Bond Issue:				
Nutley Street Tank Improvements	184,000	184,000	-	Completed
Frederick Street Tank Improvements	262,000	262,000	-	Completed
Generators for Town Wells	46,000	46,000	-	Cancelled
10 Bond Issue:				
SCADA Monitoring System	75,000	75,000	-	In Progress
Water / Sewer CIP Study	50,000	100,000	50,000	Completed
St. Romains / Courthouse St. Water Main	403,000	29,000	(374,000)	Completed
Water Line Cleaning & Relining	145,000	145,000	-	Pending
Beulah & Lakeside WMEX	-	112,000	112,000	In Progress
Desale Water Main	-	74,000	74,000	In Progress
Water Line Replacement Blair Rd NW	-	130,000	130,000	In Progress
Water Line Replacement Cherry St. SW	-	58,000	58,000	In Progress
12 Bond Issue:				
Water and Sewer Projects	1,590,000	1,590,000	-	In Progress
WATER SYSTEM IMPROVEMENT TOTALS				
	4,813,300	5,114,186	300,886	

SEWER SYSTEM IMPROVEMENTS	ORIGINAL PROJECT BUDGET	AMENDED PROJECT BUDGET	AMENDED LESS ORIGINAL BUDGET	PROJECT STATUS
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98 Bond Issue:

Glen Avenue Sewer Relining	69,100	69,100	-	Completed
Wolftrap Sewer Relining	62,500	62,500	-	Completed
Wolftrap Creek Sewer Relining	91,400	91,400	-	Completed

99 Bond Issue:

Sanitary Sewer Sliplining Projects	346,000	296,000	(50,000)	Completed
Holmes/Sharon Sewer Rehab		50,000	50,000	Completed

10 Bond Issue:

Water / Sewer CIP Study	50,000			Completed
Sewer Pipe Relining	145,000			In Progress

SEWER SYSTEM IMPROVEMENT TOTALS	764,000	569,000	-	
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MAJOR EQUIPMENT SYSTEMS	ORIGINAL PROJECT BUDGET	AMENDED PROJECT BUDGET	AMENDED LESS ORIGINAL BUDGET	PROJECT STATUS
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96 Bond Issue:

Police 800 Mhz Radio System	-	56,773	56,773	Completed
DPW 800 Mhz Radio System Reserve	-	49,663	49,663	Completed

98 Bond Issue:

Phone System Replacement	133,000	154,600	21,600	Completed
Police 800 Mhz Radio System	30,000	30,000	-	Completed
Traffic Signal Projects	89,000	89,000	-	Completed

99 Bond Issue:

Traffic Signal Upgrade	104,000	104,000	-	Completed
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MAJOR EQUIPMENT SYSTEM TOTALS	356,000	484,036	128,036	
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PROJECT MANAGEMENT		ORIGINAL PROJECT BUDGET	AMENDED PROJECT BUDGET	AMENDED LESS ORIGINAL BUDGET	PROJECT STATUS
96 Bond Issue:	FYE 98	-	76,115	76,115	Completed
	FYE 99	-	78,616	78,616	Completed
	FYE 03 Reserve	-	123,843	123,843	Completed
98 Bond Issue:	FYE 00	-	78,375	78,375	Completed
	FYE 01	-	88,220	88,220	Completed
	FYE 04 Reserve	-	65,000	65,000	Completed
	FYE 05 Reserve	-	-	-	Completed
PROJECT MANAGEMENT TOTALS		-	510,169	510,169	

BOND ISSUE COSTS	ORIGINAL PROJECT BUDGET	AMENDED PROJECT BUDGET	AMENDED LESS ORIGINAL BUDGET	PROJECT STATUS
96 Bond Issue:	60,000	43,000	(17,000)	Completed
98 Bond Issue:	75,000	75,000	-	Completed
99 Bond Issue:	60,000	60,000	-	Completed
02 Debt Issue:	75,000	75,000	-	Completed
10 Debt Issue:	100,000	100,000	-	Completed
12 Debt Issue:	161,000	111,000	(50,000)	Completed

BOND ISSUE COST TOTALS	531,000	464,000	(67,000)	
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SUMMARY OF CAPITAL PROJECTS FUNDED WITH BOND ISSUES	ORIGINAL PROJECT BUDGET	AMENDED PROJECT BUDGET	AMENDED LESS ORIGINAL BUDGET
STREET IMPROVEMENT TOTALS	11,319,000	12,000,289	681,289
CURB,GUTTER,SIDEWALK TOTALS	1,344,379	1,337,204	(7,175)
DRAINAGE IMPROVEMENT TOTALS	2,950,408	2,773,691	(176,717)
POLICE BUILDING TOTALS	265,000	290,590	25,590
TOWN HALL IMPROVEMENT TOTALS	2,455,000	2,826,837	371,837
PARK FACILITY IMPROVEMENT TOTALS	5,310,121	5,979,410	669,289
COMMUNITY CENTER IMPROVEMENT TOTALS	1,234,000	1,598,876	364,876
NORTHSIDE PROPERTY YARD DEVELOPMENT TOTALS	2,595,000	3,169,294	574,294
WATER SYSTEM IMPROVEMENT TOTALS	4,813,300	5,114,186	300,886
SEWER SYSTEM IMPROVEMENT TOTALS	764,000	569,000	-
MAJOR EQUIPMENT SYSTEM TOTALS	356,000	484,036	128,036
PROJECT MANAGEMENT TOTALS	-	510,169	510,169
BOND ISSUE COST TOTALS	531,000	464,000	(67,000)
TOTALS	33,937,208	37,117,582	3,375,374