



City of Evanston Capital Improvement Plan Proposed 2004-2005

City of Evanston
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As Submitted by the City Manager—December 2003



INTERDEPARTMENTAL MEMORANDUM

www.cityofevanston.org

DATE: January 20, 2004
TO: Roger D. Crum, City Manager
FROM: Capital Improvement Team
SUBJECT: 2004/5 – 2008/9 CAPITAL IMPROVEMENT PROGRAM

Transmitted herewith for consideration by the City Council is a copy of the 2004/5 – 2008/9 Capital Improvement Program (CIP). The five-year Capital Improvement Program has been prepared in accordance with the Capital Improvement Fund Policies, which the City Council approved in October 2002. The Capital Improvement Program is a five-year plan to address the City's capital needs. The City Council has established a goal for annual capital funding of \$6.5 million.

The first year of the Capital Improvement Program is the Capital Budget and is reviewed and approved each year by the City Council concurrent with the City Council's consideration of the operating budget. The subsequent four years of the Capital Program is presented for information only and sets forth the recommended plan for addressing the City's capital needs. It also provides the City Council and public with an overview of the needs of the City's built environment.

To better assess the City's capital infrastructure needs, during the past several years, the staff has undertaken comprehensive assessments of our various capital assets (parks, streets, buildings, etc). These have included the Comprehensive Pavement Study; Parks, Forestry & Recreation Strategic Plan; the Analysis of the Civic Center; 10 Year Sewer Improvement Program, Street lighting, Chicago Avenue Corridor and the assessments of the Police and Fire Stations. These studies now serve as the foundation for the staff recommendations as set forth in the attached Capital Improvement Program. In addition, as part of the new financial requirements for municipalities –GASB 34 – the City conducted an extensive study of the City's infrastructure. The FY 2003 financial statements have included the information required under GASB 34.

The City Council has designated Saturday, January 24, 2003 for the presentation of the Capital Program. In preparation for the City Council's review, this memorandum will:

***Highlight the 2004/5—2008/9 Capital Improvement Program**

- *Outline the 2004/5 Capital Budget
- *Review projects for Council direction
- *Review Policy Issues
- *Set forth Recommendations

In addition the following appendices are included:

Appendix A:	2004/5-2008/9 Capital Improvement Program
Appendix A-1:	Five-year Summary by Revenue & Funding Source
Appendix A-2:	Five-year Summary by Departments
Appendix B:	2004/5-2008/9 Capital Improvement Program
Appendix B-1:	2004-2005 Capital Budget
Appendix B-2:	Summary of Capital Budget Projects & Descriptions
Appendix C	Summary of Civic Center Needs
Appendix D	Summary of Crown Park Needs

I. SUMMARY OF THE FIVE YEAR CAPITAL IMPROVEMENT PROGRAM

The attached 2004/5 – 2008/9 Capital Improvement Program (Appendix A) represents the City's commitment to Evanston's built environment. The Plan has been developed to also address the guidelines approved by the City Council over the past several years. This includes the Parks & Recreation Strategic Plan, comprehensive street improvement program, sewer improvement program, and plans for upgrade of public buildings and street lighting.

The five-year plan **does not** include any funding for the Civic Center or Crown Center and Park as these are major projects, whose scope and funding strategies still need to be addressed by the City Council. The Civic Center Committee has been meeting and we would like to see special meetings held in the first quarter to address the Civic Center. The Human Services Committee has begun the discussion regarding Crown Center. Final resolution and a funding strategy have not been recommended by the Committee to the City Council. A special meeting has been scheduled by the City Council to discuss Crown Center in January. Therefore, the five year plan does not identify a specific development program or funding strategy for the Crown Center building and Crown Park. If necessary, the Capital Improvement Program could be amended to reflect the City Council's discussions and recommendations for these two projects.

A special sub-committee of the Human Services Committee has been studying the Gross Point Lighthouse Area and a report should be presented to the Human Services Arts Center. To that end, the five year plan does recommend some funding for some long planned maintenance projects on the site. However, it is recommended that a policy be considered for the Gross Pointe Lighthouse Area during this year.

The five-year plan includes the funding for the parks as outlined in the Parks and Recreation's seven-year strategic plan. Last year, we had planned to delay the redevelopment of Eggleston Park until 2005 due to the planned construction on McCormick Blvd. However, we have initiated the planning for McCormick Blvd., and we now believe that the construction of Eggleston Park can begin in 2004 and the plan reflects funding the project this year. The Plan reflects continued funding of street improvements in accordance with the strategy adopted by the City Council.

We have added one new program regarding the City's alleys. As you are aware, the City has a special assessment program for paving of new alleys. Once the alley is improved, however, there is no program to resurface these alleys. This new alley resurfacing program will address this and is outlined in the project sheets in Appendix B-2. It should be noted that not all alleys are candidates for resurfacing since some have deteriorated to the point where they should be reconstructed under the special assessment program.

The 2002-03 CIP approved funding for several corridor planning studies: Central Street, Dodge corridor and Other Neighborhood Districts. However, the continuing work on Howard Street, Chicago Avenue, downtown and the Westside has utilized all of our resources at this time. Realistically, staff can only undertake one or two major planning projects during a fiscal year. Once these areas are further along, we will initiate the planning process in the other areas outlined in the plan. The Plan Commission and staff are continuing the Westside corridor planning process and should be complete in the first quarter of 2004. However, we would like to initiate discussions with representatives of each of the neighborhood commercial districts to listen to their concerns and ideas but no new major planning or implementation activities can be commenced at this time. If feasible, we could respond to some minor issues.

The proposed five-year plan (2003-2008) had one year of funding for the implementation of the Chicago Avenue Corridor Plan. A prototype block is scheduled for completion in 2004 to give an idea of how the entire length would be improved. It is staff's intention to continue to develop an implementation funding strategy for this Corridor. Several projects outlined in the Five Year Plan continues the City Council's commitment to rebuilding all of the fire stations and improving the accessibility of our public buildings.

II. 2004- 2005 CAPITAL BUDGET

A. General Obligation Bonds

The projects being recommended for funding in the 2004/05 Capital Budget (Appendix B-1) represent the planned second phases of projects begun in 2003; annual appreciations for on-going capital maintenance projects; additional funds for projects which were bid in 2003 or new projects previously scheduled in the

five year plan. The Capital Budget funding level of \$6,500,000 represents the continued increased level of capital spending that is more in keeping with our needs and is aided by the favorable interest rates that are available to the City. This increase level of available revenue is still at an annual debt service level of approximately \$600,000. A brief highlight of some of the projects is contained herein but a more complete summary of each of the capital budget projects is in Appendix B-2.

Parks & Recreation

The projects outlined in the 2004-2005 Capital Budget are in substantial compliance with park improvement seven-year plan, which was adopted by the City Council in 2000. The improvements in the next fiscal year include projects at the following parks: Eggleston, Cartwright, Levinson, Lovelace, Mason, and Clark Street Beach. Again, we have not included any funding for Crown Center and Park since there has not been any decision by the City Council. Funds allocated for Lovelace Park represents the first phase of a major redevelopment of that park, which has not had any major work since it was developed in the 1970's. There has been some playground and tennis court renovation in the past.

Street Improvements

In 2002, the City completed a comprehensive street system evaluation study. The City Council reviewed the study and adopted a five-year plan as recommended by staff. The program was implemented last year and we are utilizing both MFT(\$1.2 million per year) and General Obligation Bonds (\$500,000 per year) to complete approximately \$1.7 million of street paving, curb work, and related roadway maintenance in each of the next four years

Public Buildings

The planning and implementation of a strategy to improve all of our public buildings is an important component of the capital program. Currently, we have tried to undertake assessments and plan for the eventual rehabilitation or replacement of all of our public facilities. To date we have focused upon public safety buildings and parks. The capital budget reflects the continued attention to these buildings. The immediate focus is the initiation of the planning for the rebuild of Fire Station #3 and the planning for the Civic Center and Crown Center. These projects will require a significant amount of staff resources and we are trying to focus our attention on only a few projects each year. Projects will also be undertaken at : Chandler Newberger, Fleetwood/Jourdain, Dempster Street Beach House, and the Ecology Center.

Obviously, the two main buildings which are not in the plan are the Civic Center and Crown Center. While the recommended programs for each building continue to be discussed, we have included funding for emergency and routine maintenance. For your information, we have included in Appendix C and

Appendix D, a preliminary scope of work if we rehabilitate the Civic Center(Appendix C) and some of the projects necessary for Crown Park(Appendix D). If the decision is to reconstruct the Crown Center, then the redesign of the Park would be included also and the projects outlined in Appendix D would not be implemented independently.

Financial Software

The implementation of the financial software program is progressing on schedule. This month we are rolling out two major components of the new programs. It has been a major undertaking requiring significant time of each staff member but each of us believes that we will be able to provide better service for both our internal and external customers. The Capital Budget reflects our continued implementation of this project.

Commercial Districts

As previously stated, the Plan Commission is currently finalizing the Westside corridor planning studies. These recommendations will be presented to the City Council. The City Council approved the design work for the first portion of the implementation of the Chicago Avenue Corridor plan in 2003 and work is underway. Finally, the Economic Development Committee has recommended a Tax Increment Financing District for the Howard Street Corridor and the City Council will be considering its implementation in January, 2004. We are also working with a developer for a project on Howard Street and will be working with the EDC in developing a Redevelopment Agreement to implement the TIF plan. While all of these projects have required significant staff commitments we would like to continue to initiate discussions with the business associations in the downtown and other neighborhood districts. We believe that some additional dialogue and planning needs to continue in 2004.

Street Lighting

The City Council has approved a multi-year program to upgrade the electrical components of the streetlights, which involves changing the mercury vapor lamps to a new system called induction lighting. We are proposing to complete this project in three years. We estimate that the project will cost at least \$3 million to complete. The new lights are being fabricated and installation will begin in the next several months.

B. NON-GENERAL OBLIGATION BONDS/PROJECTS

There are many capital projects that the City undertakes every year with the use of non-general obligation bonds. These include all of the capital projects, which use the enterprise funds or special dedicated revenues. The major one has been the water and sewer projects, CDBG, and TIF supported projects.

Sewer System Improvements

The 2004 CIP reflects the continued commitment to the improvement of the City's sewer system. This long-term project began in the late 80's with the planning and the City Council's approval of the Improvement Plan adopted in December 1990. The Plan outlined a \$158,000,000 program (\$199.3 million-2202 dollars) to mitigate the problems residents have been experiencing for years, such as combined sewage surcharge into basements. The construction program was initiated in 1991 and is approximately 87% complete at this time. The current status of each phase is summarized below:

Phase I, II, III, IV, V and	
Phase VII, Contracts A, B, C, D, E, F, G, & H	Construction Complete
Phase VI, Contract A	Construction Complete
Phase VIII, Contract A	Construction Complete
Phase VI, Contract B	Litigation- no work
Phase VI, Contract C	Construction Complete
Phase VIII, Contract B	Substantially Complete
Phase IX, Contract A	Constr. - 45% Complete
Phase IX, Contract B	Out to Bid
Phase X, Contract A	Constr. -30% Complete
Phase X, Contract B	Design-2004 & Bid 2005

Contract VIII B included the installation of box culverts for storm water detention and a siphon under the CTA Skokie Swift tracks as well as relief sewers on Brummel and Callen. This project will protect the area bounded by Brummel, Chicago, Howard, and Custer from street flooding and basement backups.

The Contract IXA project, currently under construction is a two year project which includes the installation of a storm sewer system that will mitigate basement flooding in the area bounded by Isabella, Sheridan, Lincoln, and the North Shore Channel.

The other project under construction is project XA and will also be underway for approximately two years. This project includes the installation of relief sewers that will mitigate flooding in the area bounded by Lake, Sheridan, South Blvd. And Chicago Avenue.

The repayment of the debt associated with the Long-Range Sewer Improvement Program is funded through the Sewer Fund. An ordinance (12-O-00) approved in February 2000 has set forth the rate increases. There is a 5% rate increase planned for this year so the rate will be \$ 3.94 per 100 cubic feet of water.

Water Fund

The projects, which are planned in the 2004 CIP, will be completed without any increase in the water rates. The proposed projects continue the upgrade to this important capital building. While the facility is maintained in excellent condition, there do always exist components, which need to be replaced and upgraded.

The water main replacement projects are coordinated with street projects so as to minimize disruptions for the community

Community Development Block Grant

The capital projects, which have been approved by the Community Development Block Grant Committee, have been included in the Capital Budget. Staff's policy has been to recommend all capital projects within the CDBG target area to the Committee for funding.

Howard Street Tax Increment Financing District

The City Council will be considering a TIF district for Howard Street. Staff and Alderman Rainey are currently working with a developer who has proposed a project for Howard Street. At this time we are reviewing the need for TIF assistance, and may request an amendment to the Capital Budget to reflect any TIF eligible project that the City Council approves.

III. CIP POLICY ISSUES & PRIORITY PROJECT REVIEWS

Every year, the City Council's review of the Capital Improvement Program provides the Council and community with the opportunity to review the capital infrastructure needs of the community, receive citizen comment, and establish priorities and funding levels. As we have stated so often, the magnitude of our capital needs is great and totals over \$250 million. We estimate this number based upon the various assessment of the City's capital needs that have been undertaken during the past several years. We are grateful for the City Council's commitment to the built environment and recognize that the Plan does not address all of our capital needs but does represent a good strategy to continue to address our needs.

Last year staff presented a recommended five year funding strategy which would fund both the proposed capital budget and provide funding for the Insurance Fund for future obligations. The strategy was feasible due to the refunding of the 1993 Bonds and the historically low interest rates. The strategy involved funding \$12million of debt per year for the five years. The first \$6.5 million of funding would be used for our annual capital budget and the remaining would be available for future obligations of the Insurance Fund. Once our obligations are better understood, the funding level could continue and all of the funds could be used for capital projects. Last year, the City Council decided not to commit to the five year strategy but did agree to fund the first year. This year we are recommending that the City Council fund the second year of the strategy and issue debt at the increased level. In approving the strategy, the City's debt limit would need to be raised to \$100million from \$75million. It is recommended that the City Council consider this increased level of funding to address both our capital needs and the obligations of the Insurance Fund.

Finally, staff would like to continue to work the Budget Committee and Administration & Public Works to explore capital funding options. We are grateful to the Council for the approval of a Budget Analyst/Grant Writer which has increased our ability to analyze our capital needs and begin to explore the opportunities for grants for capital projects. However, we have seen increasing fiscal constraints at all levels of government, and have had to consider adjusting the scope and timetable for some projects. For example, we have applied twice for grants for Mason Park and have not received any funding. Therefore, Mason Park will be redeveloped in phases, which will obviously take us longer to complete the project.

Regardless of the fiscal constraints there are several projects which we look forward to our continued collaboration with the City Council in order to develop appropriate action plans for their implementation. These include the Civic Center, Crown Center, Gross Pointe Lighthouse Area, Fountain Square and the Recycling Center. Each of these buildings is a valuable physical asset and a great community resource. Each have major capital needs and a thorough review and plan must be developed even if funding is not available at this time. Even though we are focusing on the Civic Center, Crown Center and the Gross Point Lighthouse Area, we would like to initiate discussions for the Recycling Center and Fountain Square.

IV. RECOMMENDATIONS

At this time it is recommended that the City Council:

- (1) Accept the attached 2003/4- 2007/8 Capital Improvement Program
- (2) Review and consider the 2004-2005 Capital Budget
- (3) Further explore capital funding options
- (4) Approve the 2nd year of funding strategy
- (5) Approve the sale of the following Debt instruments in 2004 as follows:

Property Tax Supported Debt

City wide Capital Improvements	\$ 6,500,000
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Non-Property Tax Supported Debt

Citizen funded Alley Improvements	220,000
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TOTAL 2003/04 GENERAL OBLIGATION BOND ISSUE \$ 6, 720,000

We look forward to Saturday, January 24, 2004 for the opportunity to present the 2004/5- 2008/9 Capital Improvement Program to the City Council.

Capital Improvement Team:

Judith Aiello, Assistant City Manger
 Maureen Barry, Assistant to the City Manager

Bobbie Tolston-Brown, Purchasing Director
Patrick Casey, Director of Management & Budget
Paul D'Agostino, Superintendent of Parks & Forestry
Robert Dorneker, Superintendent of Recreation
Richard Figurelli, Superintendent of Water & Sewer
Keith Fujihara, Deputy Director of Public Works/City Engineer
Douglas Gaynor, Director of Parks, Recreation & Forestry
Sam Hunter, Deputy Fire Chief
David Jennings, Director of Public Works
Frank Kaminski, Police Chief
Frank Kassen, Construction Manager
Anil Khatkhate, ADA/CIP Manager
Stefanie Levine, Landscape Architect
Regina Lookis, Assistant Superintendent of Water & Sewer/Administration
Dennis Marino, Assistant Community Development Director /Planing
Dennis Nilsson, Commander-Police Department
Catherine Radek, Superintendent of Administrative Services/Public Works/Fleet
Tracy Roberts, Management Analyst
Max Rubin, Director of Facilities Management
Carlos Ruiz, Preservation Coordinator
Bruce Slown, Director of Information Systems
William Stafford, Director of Finance
Lloyd Shephard, M/W/EBE Coordinator
David Stoneback, Assistant Superintendent of Water & Sewer/Operations
James Wolinski, Director of Community Development
Barbara Zdanowicz, Assistant Finance Director
Allison Zelms, Management Analyst

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EXHIBIT A
2004/5 –2008/9
CAPITAL IMPROVEMENT PROGRAM

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APPENDIX A

2004/5-2008/9 CAPITAL IMPROVEMENT PROGRAM

**Appendix A-1
FIVE-YEAR SUMMARY BY REVENUE/FUNDING SOURCES**

**Appendix A-2
FIVE-YEAR SUMMARY BY DEPARTMENTS**

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APPENDIX A-1

SUMMARY OF FIVE-YEAR PLAN BY REVENUE/FUNDING SOURCE

CAPITAL PLAN
City of Evanston, IL
SUMMARY BY FUNDING SOURCE
2004 Thru 2008

Sources	2004	2005	2006	2007	2008	Total
Bonds - GO/Special Assessmen	1,525,000	1,277,500	525,000	525,000	525,000	4,377,500
Bonds - Property Tax Support	6,500,000	8,430,550	7,338,000	5,521,800	3,632,900	31,463,250
CDBG Funds	275,000					275,000
IEPA Loan Funds	3,623,300	3,447,700			2,953,000	10,024,000
Motor Fuel Tax (MFT)	2,100,000					2,100,000
Private Sources	26,000	270,000	20,000	20,000	20,000	356,000
Sewer Reserves	540,800	8,322,000	6,666,000	611,500	944,100	17,084,400
Water Fund - DI & E A/C	5,241,700	1,776,400	3,656,900	3,566,500	250,000	14,491,500
Grand Total(s)	<u>19,831,800</u>	<u>23,524,150</u>	<u>18,205,900</u>	<u>10,244,800</u>	<u>8,325,000</u>	<u>80,171,650</u>

CAPITAL PLAN
City of Evanston, IL
PROJECTS BY FUNDING SOURCE
2004 Thru 2008

	Sources	2004	2005	2006	2007	2008	Total
	Bonds - GO/Special Assessmen						
415856	ALLEY PV 95 BD OWNR SHARE	1,500,000	500,000	500,000	500,000	500,000	3,500,000
416006	DOWNTOWN BRICK REPAIR	25,000	25,000	25,000	25,000	25,000	125,000
733068	WATER MAIN-CHICAGO AVENUE		752,500				752,500
	Bonds - GO/Special Assessmen	1,525,000	1,277,500	525,000	525,000	525,000	4,377,500
	Bonds - Property Tax Support						
415100	CAPITAL IMPROVEMENTS	65,000	65,000	65,000	65,000		260,000
415172	CIVIC CENTER INTERIM REPAIR	150,000	250,000	250,000	250,000	250,000	1,150,000
415200	SERVICE CENTER CIP PROJECTS					285,000	285,000
415219	SERVICE CENTER ROOF	720,000					720,000
415220	SERVICE CTR FIRE SUPPRESSIO				150,000		150,000
415222	VEHICLE WASH				180,000		180,000
415223	SERVICE CTR OVERHEAD DOOR R			300,000			300,000
415224	SERV. CTR PARKING DECK REPA		15,000	170,000			185,000
415307	PK MAINT & FURN REPLACE	50,000	50,000	50,000	50,000	50,000	250,000
415312	BICYCLE SYS IMPRV. GRANT	55,000	100,000				155,000
415321	RESTORATION BAKER PARK		14,350			5,000	19,350
415325	BENT SHELTER			50,900			50,900
415333	LAGOON BUILDING REHAB	40,000					40,000
415350	MASON PARK RENOVATION	317,200	119,600			793,000	1,229,800
415355	LOVELACE PARK SITE IMPROVEM	400,000	512,000				912,000
415356	BENT PARK TENNIS COURT		122,200				122,200
415357	BENT PARK BASKETBALL COURT		57,500				57,500
415358	LARIMER PARK BASKETBALL COU		57,500				57,500
415359	EIDEN PARK IMPROVEMENTS		355,800				355,800
415360	MONROE TOT LOT IMPROVEMENTS		116,800				116,800
415361	SARGENT PARK IMPROVEMENTS		137,900				137,900
415362	SMITH PARK IMPROVEMENTS				435,300		435,300
415364	LEVINSON TOT LOT RESTORATIO	131,500					131,500
415365	CLARK ST.BEACH HOUSE REHAB		5,000	60,000			65,000
415366	DEMPSTER ST. BEACH HOUSE RE	18,000					18,000
415367	GREENWOOD ST.BEACH HOUSE RE		23,500				23,500
415370	EVANSTON ART CTR ASBESTOS R		90,000	90,000			180,000
415374	LARIMER PARK SHELTER	20,000					20,000
415375	CLARK STREET BEACH	25,000					25,000
415376	SOUTH BLVD BEACH HOUSE				27,500		27,500
415377	LIGHT / FOG HOUSES	30,000	200,000	155,700			385,700
415378	GREENLEAF PARK SHELTER		21,000				21,000
415509	CHANDLER CTR REHAB PROJECTS	40,000	125,000	15,000	46,000	45,000	271,000
415510	CHANDLER CTR IMPROVEMENTS					14,000	14,000
415553	CROWN CENTER SYSTEMS REPR	50,000	50,000	50,000	50,000	50,000	250,000
415561	CROWN TENNIS COURT RENOVATI				338,300		338,300
415562	CROWN TENNIS COURT LIGHTING				120,400		120,400
415653	NOYES CENTER REHAB	15,000	30,000	30,000			75,000
415509	CHANDLER CTR REHAB PROJECTS	40,000	125,000	65,000	46,000	45,000	321,000
415686	ECOLOGY CENTER	60,000	10,000	90,000			160,000
415692	FLEETWOOD JOURDAIN ROOF REP	133,500					133,500
415705	ANIMAL SHELTER IMPROVMENT	20,000					20,000
415717	PUBLIC SAFETY RADIO EQUIPME		400,000	400,000	400,000	400,000	1,600,000
415718	POLICE - FIRE HQ INTERIOR		30,000	300,000			330,000
415719	POLICE - FIRE HQ PARKING LO	150,000					150,000
415720	POLICE - FIRE HQ ROOF		10,000	65,000			75,000
415801	FIRE ST#2 PARKG & LANDSC	76,900	35,000				111,900

CAPITAL PLAN
City of Evanston, IL
PROJECTS BY FUNDING SOURCE
2004 Thru 2008

Sources		2004	2005	2006	2007	2008	Total
415802	FIRE STATION #5 RENOV	230,000	1,300,000	1,700,000			3,230,000
415854	ALLEY PAVING PILOT PROGRA	100,000	500,000	500,000	500,000	500,000	2,100,000
415857	STREET PAVING	500,000	500,000	500,000	500,000	500,000	2,500,000
415864	50/50 CURB & SIDEWALK PRG	65,000	100,000	100,000	100,000	100,000	465,000
415867	BLOCK CURB REPLACEMENT	60,000	100,000	100,000	100,000	100,000	460,000
415868	STREETLIGHT UPGRADE PROGM	400,000	500,000	500,000			1,400,000
415870	NEIGHBORHOOD TRAFFIC CALM	75,000	75,000	75,000	75,000	75,000	375,000
415874	CHICAGO AVE SIGNALS - LOCAL	420,000					420,000
415875	CHICAGO AVE SIGNALS - CMAQ	50,000					50,000
415876	VEHICLE TRACKING SYSTEM	50,000	50,000	50,000			150,000
415906	CENTRAL ST.CORRIDOR PLANN	10,000	45,000	45,000			100,000
416001	INFORMATION TECHNOLOGY	220,000	300,000	300,000	300,000	300,000	1,420,000
416009	EVANSTON ART CENTER REHAB	24,000	150,000	130,000	15,000		319,000
416010	ASBESTOS REMOVAL	40,000	20,000	20,000	20,000	25,000	125,000
416014	TELEPHONE SYSTEM	50,000	50,000		50,000		150,000
416016	ROOFING ACCT-BLDG OPS	20,000		5,000		5,000	30,000
416019	LADD CAPITAL MAINTENANCE	25,000	25,000	25,000	25,000	25,000	125,000
416038	2222 OAKTON FACILITY					67,500	67,500
416041	CITY NETWORK INFRASTRUCTURE	150,000	50,000				200,000
416047	GIS BASEMAP UPDATING	50,000	50,000	50,000	50,000	50,000	250,000
416050	FIN/HR SOFTWARE SYSTEM	50,000	100,000	100,000	100,000	100,000	450,000
416051	GRANT WRITER	56,400	56,400	56,400	56,400	56,400	282,000
416052	CONTINGENCY FUND	50,000	200,000	200,000	200,000	200,000	850,000
416053	EMERGENCY PROJECT RESERVES	50,000	200,000	200,000	200,000	200,000	850,000
416054	GRANT MATCH	50,000	100,000	100,000	100,000	100,000	450,000
416055	FOSTER PARK					1,083,000	1,083,000
416063	CARTWRIGHT PARK	132,500					132,500
416064	EGGLESTON PARK RESTORATION	450,000					450,000
416067	MASON PARK FACILITY REHAB		226,000				226,000
416069	SHORE PRESERVATION	30,000	30,000	30,000	30,000	30,000	150,000
416072	NOYES STUDIO UPGRADE MATCHI	20,000	20,000	20,000	20,000	20,000	100,000
416077	ART CENTER COACH HOUSEAPART	30,000	170,000				200,000
416086	SERVICE CENTER PAINTING - E	35,000	40,000				75,000
416089	SERVICE CENTER SECURITY SYS	15,000	20,000				35,000
416094	ENGINEERING SERVICES	200,000	200,000	200,000	200,000	200,000	1,000,000
416102	ALLEY RESURFACING	75,000	75,000	75,000	75,000	75,000	375,000
416111	TRAFFIC SIGNAL MAINTENANCE	50,000	50,000	50,000	50,000	50,000	250,000
416119	RELOCATION OF SOUTH BRANCH				596,900		596,900
733501	DESIGN OF CIP PROJECTS	100,000					100,000
	Bonds - Property Tax Support	6,500,000	8,430,550	7,338,000	5,521,800	3,632,900	31,463,250
	CDBG Funds						
415350	MASON PARK RENOVATION	150,000					150,000
415692	FLEETWOOD JOURDAIN ROOF REP	90,000					90,000
416120	CDBG TARGET AREA TREES	20,000					20,000
416124	BOILER ROOM APT	15,000					15,000
	CDBG Funds	275,000					275,000
	Grants - Federal/State						
	IEPA Loan Funds						
7471	IEPA PHASE 9B	3,623,300					3,623,300
7472	IEPA PHASE 10 C					2,953,000	2,953,000
7489	IEPA PHASE 10 B		3,447,700				3,447,700

CAPITAL PLAN
City of Evanston, IL
PROJECTS BY FUNDING SOURCE
2004 Thru 2008

Sources	2004	2005	2006	2007	2008	Total
IEPA Loan Funds	3,623,300	3,447,700			2,953,000	10,024,000
Motor Fuel Tax (MFT)						
415857 STREET PAVING	1,200,000					1,200,000
415871 TRAFFIC SIGNAL DESIGN & CON	250,000					250,000
415875 CHICAGO AVE SIGNALS - CMAQ	50,000					50,000
415878 ASBURY BRIDGE	300,000					300,000
416039 RIDGE AVENUE CMAQ	300,000					300,000
Motor Fuel Tax (MFT)	2,100,000					2,100,000
Private Sources						
416072 NOYES STUDIO UPGRADE MATCHI	20,000	20,000	20,000	20,000	20,000	100,000
733066 EMER.INTERCON. ANALYSIS/ CO	6,000	250,000				256,000
Private Sources	26,000	270,000	20,000	20,000	20,000	356,000
Sewer Reserves						
7440 IEPA PH 6B (L171128)		7,750,000	5,350,000			13,100,000
7471 IEPA PHASE 9B	190,800					190,800
7472 IEPA PHASE 10 C				16,500	328,100	344,600
7489 IEPA PHASE 10 B		383,000				383,000
742501 RIDGE AVE RELIEF SEWER-CLEV			1,316,000			1,316,000
742502 LEE ST RELIEF SEWER-RIDGE-M		189,000				189,000
742503 RIDGE AV RELIEF SEWER-CRAIN				472,500		472,500
742504 GREENWOOD ST RELIEF SEWER				122,500		122,500
742505 RIDGE AV RELIEF SEWER-CLARK					532,000	532,000
742506 GROVE ST RELIEF SEWER-RIDGE					84,000	84,000
742507 NOYES & ORRINGTON EMER.REPA	350,000					350,000
Sewer Reserves	540,800	8,322,000	6,666,000	611,500	944,100	17,084,400
Water Fund - DI & E A/C						
733032 WATER BILLING SYSTEM	1,343,200	1,308,100				35,100
733033 CHEMICAL BUILDING ACCESSWAY	350,000					350,000
733034 CHLORINE SCRUBBER	200,000					200,000
733036 FOUNDATION REPAIRS GARAGE #		50,000				50,000
733039 LOW LIFT PUMP UNIT SECTION	750,000					750,000
733042 ADA RENOVATIONS		200,000				200,000
733043 SERVICE BLDG WINDOW REPLACM		65,000				65,000
733041 PHASE 10 A WTR MAINS (JUD/G		500,000				500,000
733044 MAIN ST. (ASBURY - DODGE)		500,000				500,000
733045 REPAIRS TO 1895 SUCTION WAL		200,000				200,000
733046 MAIN ST. (DODGE-MCDANIEL)	578,000					578,000
733047 GROVE (DEWEY- ASHLAND)				157,500		157,500
733048 FILTER REHAB (#19-#24)			1,100,000	1,100,000		2,200,000
733049 CELL IN DETENTION BASIN(ADD			2,000,000	1,806,000		3,806,000
733050 REVIEW OF SCADA SYSTEM			10,000	200,000	200,000	410,000
733051 GREENWOOD(HINMAN-SHER.)PH V	317,000					317,000
733052 CRAIN(RIDGE-SHERMAN) PH VII			268,800			268,800
733053 RIDGE (BRUMMEL-DOBSON)		138,000				138,000
733054 LOW LIFT#4 ENGINE REPLACEME	150,000					150,000
733055 FILTER SHOP EXPANSION		150,000				150,000
733056 CROFT LANE (CRAIN NORTH)			39,100			39,100
733057 DEMPSTER (JUDSON- FOREST)		115,000				115,000
733058 FOWLER(DEMP.-CHURCH) PHASE		438,000				438,000
733059 GREENLEAF(HINMAN-MICHI.) PH		283,500				283,500

CAPITAL PLAN
City of Evanston, IL
PROJECTS BY FUNDING SOURCE
2004 Thru 2008

Sources	2004	2005	2006	2007	2008	Total
733060 JUDSON(DAVIS-DEMPST.)PHASE	294,000					294,000
733046 MAIN ST. (DODGE-MCDANIEL)	578,000					578,000
733061 RIDGE (GREENWOOD-CRAIN)				253,000		253,000
733062 GARAGES	625,000					625,000
733066 EMER.INTERCON. ANALYSIS/ CO	6,500	250,000				256,500
733067 SECURITY IMPROVEMENTS - WAT	50,000	50,000	50,000	50,000	50,000	250,000
733069 CRAIN (ASBURY - RIDGE)-WATE			189,000			189,000
733070 ROOF REPL.-FILTR PMP HEADHO		75,000				75,000
733502 TUCKPOINTING		70,000				70,000
Water Fund - DI & E A/C	5,241,700	1,776,400	3,656,900	3,566,500	250,000	14,491,500
Grand Total(s)	<u>19,831,800</u>	<u>23,524,150</u>	<u>18,205,900</u>	<u>10,244,800</u>	<u>8,325,000</u>	<u>80,171,650</u>

CAPITAL PLAN

City of Evanston, IL

2004 - 2005 Capital Budget General Obligation Bond

50/50 CURB & SIDEWALK PRG	65,000
ALLEY PAVING PILOT PROGRA	100,000
ALLEY RESURFACING	75,000
ANIMAL SHELTER IMPROVMENT	20,000
ART CENTER COACH HOUSEAPARTMNT	30,000
ASBESTOS REMOVAL	40,000
BICYCLE SYS IMPRV. GRANT	55,000
BLOCK CURB REPLACEMENT	60,000
CAPITAL IMPROVEMENTS	65,000
CARTWRIGHT PARK	132,500
CENTRAL ST.CORRIDOR PLANN	10,000
CHANDLER CTR REHAB PROJECTS	40,000
CHICAGO AVE SIGNALS - CMAQ	50,000
CHICAGO AVE SIGNALS - LOCAL	420,000
CITY NETWORK INFRASTRUCTURE	150,000
CIVIC CENTER INTERIM REPAIRS	150,000
CLARK STREET BEACH	25,000
CONTINGENCY FUND	50,000
CROWN CENTER SYSTEMS REPR	50,000
DEMPSTER ST. BEACH HOUSE REHAB	18,000
DESIGN OF CIP PROJECTS	100,000
ECOLOGY CENTER	60,000
EGGLESTON PARK RESTORATION	450,000
EMERGENCY PROJECT RESERVES	50,000
ENGINEERING SERVICES	200,000
EVANSTON ART CENTER REHAB	24,000
FIN/HR SOFTWARE SYSTEM	50,000
FIRE ST#2 PARKG & LANDSC	76,900
FIRE STATION #5 RENOV	230,000
FLEETWOOD JOURDAIN ROOF REPLAC	133,500
GIS BASEMAP UPDATING	50,000
GRANT MATCH	50,000
GRANT WRITER	56,400
INFORMATION TECHNOLOGY	220,000
LADD CAPITAL MAINTENANCE	25,000
LAGOON BUILDING REHAB	40,000
LARIMER PARK SHELTER	20,000
LEVINSON TOT LOT RESTORATION	131,500
LIGHT / FOG HOUSES	30,000
LOVELACE PARK SITE IMPROVEMNTS	400,000
MASON PARK RENOVATION	317,200
NEIGHBORHOOD TRAFFIC CALM	75,000
NOYES CENTER REHAB	15,000
NOYES STUDIO UPGRADE MATCHING	20,000
PK MAINT & FURN REPLACE	50,000
POLICE - FIRE HQ PARKING LOT	150,000
ROOFING ACCT-BLDG OPS	20,000
SERVICE CENTER PAINTING - EXTE	35,000
SERVICE CENTER ROOF	720,000
SERVICE CENTER SECURITY SYSTEM	15,000
SHORE PRESERVATION	30,000
STREET PAVING	500,000
STREETLIGHT UPGRADE PROGM	400,000
TELEPHONE SYSTEM	50,000
TRAFFIC SIGNAL MAINTENANCE	50,000
VEHICLE TRACKING SYSTEM	50,000
<hr/> Grand Total	<hr/> 6,500,000

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APPENDIX A-2
SUMMARY OF PROJECTS BY DEPARTMENT

CAPITAL PLAN
City of Evanston, IL
SUMMARY BY DEPARTMENT
2004 Thru 2008

Department	2004	2005	2006	2007	2008	Total
Economic Development	10,000	45,000	45,000			100,000
Environment	9,511,800	14,478,600	10,322,900	4,178,000	4,147,100	42,638,400
Information Technology	520,000	950,000	850,000	900,000	850,000	4,070,000
Other Improvements	271,400	621,400	621,400	621,400	556,400	2,692,000
Public Buildings	2,252,400	2,739,500	3,445,700	1,331,400	722,500	10,531,500
Parks & Recreation	1,896,200	2,014,650	245,900	1,089,000	76,000	5,169,750
Transportation	5,370,000	2,675,000	2,675,000	2,125,000	2,125,000	14,970,000
Grand Total(s)	<u>19,831,800</u>	<u>23,524,150</u>	<u>18,205,900</u>	<u>10,244,800</u>	<u>8,325,000</u>	<u>80,171,650</u>

CAPITAL PLAN
City of Evanston, IL
PROJECTS BY DEPARTMENT
2004 Thru 2008

	Department	2004	2005	2006	2007	2008	Total
	Economic Development						
415906	CENTRAL ST.CORRIDOR PLANN	10,000	45,000	45,000			100,000
	Economic Development	10,000	45,000	45,000			100,000
	Environment						
7440	IEPA PH 6B (L171128)		7,750,000	5,350,000			13,100,000
7471	IEPA PHASE 9B	3,814,100					3,814,100
7472	IEPA PHASE 10 C				16,500	3,281,100	3,297,600
7489	IEPA PHASE 10 B		3,830,700				3,830,700
733032	WATER BILLING SYSTEM	1,343,200	1,308,100				35,100
733033	CHEMICAL BUILDING ACCESSWAY	350,000					350,000
733034	CHLORINE SCRUBBER	200,000					200,000
733036	FOUNDATION REPAIRS GARAGE #		50,000				50,000
733039	LOW LIFT PUMP UNIT SECTION	750,000					750,000
733041	PHASE 10 A WTR MAINS (JUD/G		500,000				500,000
733042	ADA RENOVATIONS		200,000				200,000
733043	SERVICE BLDG WINDOW REPLACM		65,000				65,000
733044	MAIN ST. (ASBURY - DODGE)		500,000				500,000
733045	REPAIRS TO 1895 SUCTION WAL		200,000				200,000
733046	MAIN ST. (DODGE-MCDANIEL)	1,156,000					1,156,000
733047	GROVE (DEWEY- ASHLAND)				157,500		157,500
733048	FILTER REHAB (#19-#24)			1,100,000	1,100,000		2,200,000
733049	CELL IN DETENTION BASIN(ADD			2,000,000	1,806,000		3,806,000
733050	REVIEW OF SCADA SYSTEM			10,000	200,000	200,000	410,000
733051	GREENWOOD(HINMAN-SHER.)PH V	317,000					317,000
733052	CRAIN(RIDGE-SHERMAN) PH VII			268,800			268,800
733053	RIDGE (BRUMMEL-DOBSON)		138,000				138,000
733054	LOW LIFT#4 ENGINE REPLACEME	150,000					150,000
733055	FILTER SHOP EXPANSION		150,000				150,000
733056	CROFT LANE (CRAIN NORTH)			39,100			39,100
733057	DEMPSTER (JUDSON- FOREST)		115,000				115,000
733058	FOWLER(DEMP.-CHURCH) PHASE		438,000				438,000
733059	GREENLEAF(HINMAN-MICHI.) PH		283,500				283,500
733060	JUDSON(DAVIS-DEMPST.)PHASE	294,000					294,000
733061	RIDGE (GREENWOOD-CRAIN)				253,000		253,000
733062	GARAGES	625,000					625,000
733066	EMER.INTERCON. ANALYSIS/ CO	12,500	500,000				512,500
733067	SECURITY IMPROVEMENTS - WAT	50,000	50,000	50,000	50,000	50,000	250,000
733068	WATER MAIN-CHICAGO AVENUE		752,500				752,500
733069	CRAIN (ASBURY - RIDGE)-WATE			189,000			189,000
733070	ROOF REPL.-FILTR PMP HEADHO		75,000				75,000
733501	DESIGN OF CIP PROJECTS	100,000					100,000
742501	RIDGE AVE RELIEF SEWER-CLEV			1,316,000			1,316,000
742502	LEE ST RELIEF SEWER-RIDGE-M		189,000				189,000
742503	RIDGE AV RELIEF SEWER-CRAIN				472,500		472,500
742504	GREENWOOD ST RELIEF SEWER				122,500		122,500
742505	RIDGE AV RELIEF SEWER-CLARK					532,000	532,000
742506	GROVE ST RELIEF SEWER-RIDGE					84,000	84,000
742507	NOYES & ORRINGTON EMER.REPA	350,000					350,000
	Environment	9,511,800	14,478,600	10,322,900	4,178,000	4,147,100	42,638,400
	Information Technology						
415717	PUBLIC SAFETY RADIO EQUIPME		400,000	400,000	400,000	400,000	1,600,000
416001	INFORMATION TECHNOLOGY	220,000	300,000	300,000	300,000	300,000	1,420,000

CAPITAL PLAN
City of Evanston, IL
PROJECTS BY DEPARTMENT
2004 Thru 2008

	Department	2004	2005	2006	2007	2008	Total
416014	TELEPHONE SYSTEM	50,000	50,000		50,000		150,000
416041	CITY NETWORK INFRASTRUCTURE	150,000	50,000				200,000
416047	GIS BASEMAP UPDATING	50,000	50,000	50,000	50,000	50,000	250,000
416050	FIN/HR SOFTWARE SYSTEM	50,000	100,000	100,000	100,000	100,000	450,000
	Information Technology	520,000	950,000	850,000	900,000	850,000	4,070,000
	Other Improvements						
415100	CAPITAL IMPROVEMENTS	65,000	65,000	65,000	65,000		260,000
416051	GRANT WRITER	56,400	56,400	56,400	56,400	56,400	282,000
416052	CONTINGENCY FUND	50,000	200,000	200,000	200,000	200,000	850,000
416053	EMERGENCY PROJECT RESERVES	50,000	200,000	200,000	200,000	200,000	850,000
416054	GRANT MATCH	50,000	100,000	100,000	100,000	100,000	450,000
	Other Improvements	271,400	621,400	621,400	621,400	556,400	2,692,000
	Public Buildings						
415172	CIVIC CENTER INTERIM REPAIR	150,000	250,000	250,000	250,000	250,000	1,150,000
415200	SERVICE CENTER CIP PROJECTS					285,000	285,000
415219	SERVICE CENTER ROOF	720,000					720,000
415220	SERVICE CTR FIRE SUPPRESSIO				150,000		150,000
415222	VEHICLE WASH				180,000		180,000
415223	SERVICE CTR OVERHEAD DOOR R			300,000			300,000
415224	SERV. CTR PARKING DECK REPA		15,000	170,000			185,000
415333	LAGOON BUILDING REHAB	40,000					40,000
415365	CLARK ST.BEACH HOUSE REHAB		5,000	60,000			65,000
415366	DEMPSTER ST. BEACH HOUSE RE	18,000					18,000
415367	GREENWOOD ST.BEACH HOUSE RE		23,500				23,500
415370	EVANSTON ART CTR ASBESTOS R		90,000	90,000			180,000
415376	SOUTH BLVD BEACH HOUSE				27,500		27,500
415377	LIGHT / FOG HOUSES	30,000	200,000	155,700			385,700
415378	GREENLEAF PARK SHELTER		21,000				21,000
415509	CHANDLER CTR REHAB PROJECTS	40,000	125,000	80,000	46,000	45,000	592,000
415653	NOYES CENTER REHAB	15,000	30,000	30,000			75,000
415686	ECOLOGY CENTER	60,000	10,000	90,000			160,000
415692	FLEETWOOD JOURDAIN ROOF REP	223,500					223,500
415705	ANIMAL SHELTER IMPROVMENT	20,000					20,000
415718	POLICE - FIRE HQ INTERIOR		30,000	300,000			330,000
415719	POLICE - FIRE HQ PARKING LO	150,000					150,000
415720	POLICE - FIRE HQ ROOF		10,000	65,000			75,000
415801	FIRE ST#2 PARKG & LANDSC	76,900	35,000				111,900
415802	FIRE STATION #5 RENOV	230,000	1,300,000	1,700,000			3,230,000
416009	EVANSTON ART CENTER REHAB	24,000	150,000	130,000	15,000		319,000
416010	ASBESTOS REMOVAL	40,000	20,000	20,000	20,000	25,000	125,000
416016	ROOFING ACCT-BLDG OPS	20,000		5,000		5,000	30,000
416038	2222 OAKTON FACILITY					67,500	67,500
416039	RIDGE AVENUE CMAQ	300,000					300,000
416077	ART CENTER COACH HOUSEAPART	30,000	170,000				200,000
416086	SERVICE CENTER PAINTING - E	35,000	40,000				75,000
416089	SERVICE CENTER SECURITY SYS	15,000	20,000				35,000
416119	RELOCATION OF SOUTH BRANCH				596,900		596,900
416124	BOILER ROOM APT	15,000					15,000
733502	TUCKPOINTING		70,000				70,000
	Public Buildings	2,252,400	2,739,500	3,445,700	1,331,400	722,500	10,531,500

Parks & Recreation

CAPITAL PLAN
City of Evanston, IL
PROJECTS BY DEPARTMENT
2004 Thru 2008

Department		2004	2005	2006	2007	2008	Total
415307	PK MAINT & FURN REPLACE	50,000	50,000	50,000	50,000	50,000	250,000
415312	BICYCLE SYS IMPRV. GRANT	55,000	100,000				155,000
415321	RESTORATION BAKER PARK		14,350			5,000	19,350
415325	BENT SHELTER			50,900			50,900
415350	MASON PARK RENOVATION	467,200	119,600			793,000	1,379,800
415355	LOVELACE PARK SITE IMPROVEM	400,000	512,000				912,000
415356	BENT PARK TENNIS COURT		122,200				122,200
415357	BENT PARK BASKETBALL COURT		57,500				57,500
415358	LARIMER PARK BASKETBALL COU		57,500				57,500
415359	EIDEN PARK IMPROVEMENTS		355,800				355,800
415360	MONROE TOT LOT IMPROVEMENTS		116,800				116,800
415361	SARGENT PARK IMPROVEMENTS		137,900				137,900
415362	SMITH PARK IMPROVEMENTS				435,300		435,300
415364	LEVINSON TOT LOT RESTORATIO	131,500					131,500
415374	LARIMER PARK SHELTER	20,000					20,000
415375	CLARK STREET BEACH	25,000					25,000
415510	CHANDLER CTR IMPROVEMENTS					14,000	14,000
415553	CROWN CENTER SYSTEMS REPR	50,000	50,000	50,000	50,000	50,000	250,000
415561	CROWN TENNIS COURT RENOVATI				338,300		338,300
415562	CROWN TENNIS COURT LIGHTING				120,400		120,400
416019	LADD CAPITAL MAINTENANCE	25,000	25,000	25,000	25,000	25,000	125,000
416055	FOSTER PARK					1,083,000	1,083,000
416063	CARTWRIGHT PARK	132,500					132,500
416064	EGGLESTON PARK RESTORATION	450,000					450,000
416067	MASON PARK FACILITY REHAB		226,000				226,000
416069	SHORE PRESERVATION	30,000	30,000	30,000	30,000	30,000	150,000
416072	NOYES STUDIO UPGRADE MATCHI	40,000	40,000	40,000	40,000	40,000	200,000
416120	CDBG TARGET AREA TREES	20,000					20,000
	Parks & Recreation	1,896,200	2,014,650	245,900	1,089,000	76,000	5,169,750
	Transportation						
415854	ALLEY PAVING PILOT PROGRA	100,000	500,000	500,000	500,000	500,000	2,100,000
415856	ALLEY PV 95 BD OWNR SHARE	1,500,000	500,000	500,000	500,000	500,000	3,500,000
415857	STREET PAVING	1,700,000	500,000	500,000	500,000	500,000	3,700,000
415864	50/50 CURB & SIDEWALK PRG	65,000	100,000	100,000	100,000	100,000	465,000
415867	BLOCK CURB REPLACEMENT	60,000	100,000	100,000	100,000	100,000	460,000
415868	STREETLIGHT UPGRADE PROGM	400,000	500,000	500,000			1,400,000
415870	NEIGHBORHOOD TRAFFIC CALM	75,000	75,000	75,000	75,000	75,000	375,000
415871	TRAFFIC SIGNAL DESIGN & CON	250,000					250,000
415874	CHICAGO AVE SIGNALS - LOCAL	420,000					420,000
415875	CHICAGO AVE SIGNALS - CMAQ	100,000					100,000
415876	VEHICLE TRACKING SYSTEM	50,000	50,000	50,000			150,000
415878	ASBURY BRIDGE	300,000					300,000
416006	DOWNTOWN BRICK REPAIR	25,000	25,000	25,000	25,000	25,000	125,000
416094	ENGINEERING SERVICES	200,000	200,000	200,000	200,000	200,000	1,000,000
416102	ALLEY RESURFACING	75,000	75,000	75,000	75,000	75,000	375,000
416111	TRAFFIC SIGNAL MAINTENANCE	50,000	50,000	50,000	50,000	50,000	250,000
	Transportation	5,370,000	2,675,000	2,675,000	2,125,000	2,125,000	14,970,000
	Grand Total(s)	19,831,800	23,524,150	18,205,900	10,244,800	8,325,000	80,171,650

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APPENDIX B

2004- 2005 CAPITAL IMPROVEMENT PROGRAM

**Appendix B-1
2004-2005 Capital Budget
Project Descriptions**

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APPENDIX B-1
2004-05 CAPITAL BUDGET
PROJECT DESCRIPTIONS

Capital Improvement Bond Issuance Costs

BU# 415100

Project Description		Estimated Project Costs			
Costs associated with the issuance of the General Obligation Bonds.		Consulting			0
		Construction			0
		Furniture/Fixtures/Equipment			0
		Contingency			0
		Capital Expenditures			65,000
		Total			65,000
Justification		Funding Sources			
Replacement of original, 25-year-old, roof due to continuous leaking.		Bonds Property Tax Supported			65,000
		Select Funding Sources			0
		Select Funding Sources			0
		Total			65,000
		Operational Impact			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
65,000	65,000	65,000	65,000	65,000	325,000

Service Center Roof

BU# 415219

Project Description		Estimated Project Costs			
Replacement of entire roof and skylights.		Consulting			0
		Construction			700,000
		Furniture/Fixtures/Equipment			0
		Contingency			20,000
		Capital Expenditures			0
		Total			720,000
Justification		Funding Sources			
Replacement of original, 25-year-old, roof due to continuous leaking.		Bonds Property Tax Supported			720,000
		Select Funding Sources			0
		Select Funding Sources			0
		Total			720,000
		Operational Impact			
Reduce annual repair costs (prior 3 yrs averaging \$22,000 per year).					
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
720,000	0	0	0	0	720,000

Parks Capital Maintenance and Furniture Replacement

BU# 415307

Project Description		Estimated Project Costs			
Ongoing capital maintenance throughout Evanston's park system.	Consulting		0		
	Construction		0		
	Furniture/Fixtures/Equipment		0		
	Contingency		0		
	Capital Expenditures		50,000		
	Total		50,000		
Justification		Funding Sources			
Ongoing capital maintenance to repair/replace damaged park features.	GO/Special Assessment Bond		50,000		
	Select Funding Sources		0		
	Select Funding Sources		0		
	Total		50,000		
		Operational Impact			
		None			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
50,000	50,000	50,000	50,000	50,000	250,000

Bicycle System Improvement Grant

BU# 415312

Project Description		Estimated Project Costs			
CMAQ grant \$ 365,160 for bicycle plan improvements. Total Project cost is \$ 520,000	Consulting		0		
	Construction		55,000		
	Furniture/Fixtures/Equipment		0		
	Contingency		0		
	Capital Expenditures		0		
	Total		55,000		
Justification		Funding Sources			
Matching funds needed for grant.	Bonds Property Tax Supported		55,000		
	Select Funding Sources		0		
	Select Funding Sources		0		
	Total		55,000		
		Operational Impact			
		Project will generate \$365,000 in federal funds as part of a CMAQ grant.			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
55,000	100,000	0	0	0	155,000

Lagoon Building

BU# 415338

Project Description		Estimated Project Costs			
Rehab Building. The total cost of the rehabilitation project was originally estimated at \$90,000. Facilities Management received \$32,000 for the project in the 2000-2001 CIP budget, and \$20,000 in the 2001-2002 CIP budget. \$40,000 is needed to complete the Project.	Consulting				0
	Construction				40,000
	Furniture/Fixtures/Equipment				0
	Contingency				0
	Capital Expenditures				0
	Total				
Justification		Funding Sources			
Replace interior storm windows with safety glazing, repair exterior wood fascia as required. Paint exterior and replace doors.	Bonds Property Tax Supported				40,000
	Select Funding Sources				0
	Select Funding Sources				0
	Total				40,000
		Operational Impact			
		Reduced maintenance and energy costs. Decrease in repair costs due to vandalism.			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
40,000	0	0	0	0	40,000

Mason Park

BU# 415350

Project Description		Estimated Project Costs			
Basketball court reconstruction and field house/patio renovations (2004-05). Softball field renovations (2005-06). Playground, tennis court and site renovations (2008-09). This project received \$150,000 in CDBG funding in 2003-04.	Consulting				28,000
	Construction				400,000
	Furniture/Fixtures/Equipment				0
	Contingency				39,200
	Capital Expenditures				0
	Total				
Justification		Funding Sources			
Failing pavements, athletic components, lighting, building envelope components and lack of ADA compliance.	Bonds Property Tax Supported				467,200
	CDBG Funds				0
	Select Funding Sources				0
	Total				467,200
		Operational Impact			
		None			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
467,200	119,600	0	0	793,000	1,379,800

Lovelace Park

BU# 415355

Project Description		Estimated Project Costs			
Bike path, lighting/electrical system, parking lot, fencing renovations/reconstruction and gazebo installation.		Consulting	89,000		
		Construction	300,000		
		Furniture/Fixtures/Equipment	0		
		Contingency	11,000		
		Capital Expenditures	0		
		Total	400,000		
Justification		Funding Sources			
Failing electrical/lighting system, pavements and fencing. Program need for picnic gazebo.		Bonds Property Tax Supported	400,000		
		Select Funding Sources	0		
		Select Funding Sources	0		
		Total	400,000		
		Operational Impact			
		None			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
400,000	512,000	0	0	0	912,000

Levinson Tot Lot

BU# 415364

Project Description		Estimated Project Costs			
Reconstruct playground, pavements and associated site features.		Consulting	18,200		
		Construction	103,000		
		Furniture/Fixtures/Equipment	0		
		Contingency	10,300		
		Capital Expenditures	0		
		Total	131,500		
Justification		Funding Sources			
Non-compliant (ADA, ASTM, CPSC) playground and pavements and failing site features.		Bonds Property Tax Supported	131,500		
		Select Funding Sources	0		
		Select Funding Sources	0		
		Total	131,500		
		Operational Impact			
		None			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
131,500	0	0	0	0	131,500

Dempster Street Beach House

BU# 415366

Project Description		Estimated Project Costs			
Rehab beach house garage doors.		Consulting			0
		Construction			18,000
		Furniture/Fixtures/Equipment			0
		Contingency			0
		Capital Expenditures			0
		Total			18,000
Justification		Funding Sources			
Remove and replace deteriorated overhead garage doors. This work was deleted from the previous renovation and expansion scope of work due to a tight budget.		Bonds Property Tax Supported			18,000
		Select Funding Sources			0
		Select Funding Sources			0
		Total			18,000
		Operational Impact			
		Decreased maintenance costs due to reduced painting costs. Reduced energy consumption due to better fitting, tighter garage doors.			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
18,000	0	0	0	0	18,000

Larimer Park Shelter

BU# 415374

Project Description		Estimated Project Costs			
Rehab park shelter		Consulting			0
		Construction			20,000
		Furniture/Fixtures/Equipment			0
		Contingency			0
		Capital Expenditures			0
		Total			20,000
Justification		Funding Sources			
Repair roof, and repair, seal and paint exterior wood.		Bonds Property Tax Supported			20,000
		Select Funding Sources			0
		Select Funding Sources			0
		Total			20,000
		Operational Impact			
		None			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
20,000	0	0	0	0	20,000

Clark Street Beach

BU# 415375

Project Description		Estimated Project Costs			
Install removable ADA ramp access to beach.		Consulting	0		
		Construction	0		
		Furniture/Fixtures/Equipment	0		
		Contingency	0		
		Capital Expenditures	25,000		
		Total	25,000		
Justification		Funding Sources			
Non-compliant (ADA) beach access must be remedied.		Bonds Property Tax Supported	25,000		
		Select Funding Sources	0		
		Select Funding Sources	0		
		Total	25,000		
		Operational Impact			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
25,000	0	0	0	0	25,000

Light / Fog House

BU# 415377

Project Description		Estimated Project Costs			
Numerous repairs to the Light/ Fog House, including ADA accessibility issues, leaking roofs, deteriorated exterior masonry, new doors, and reworking of exterior fenestration.		Consulting	30,000		
		Construction	0		
		Furniture/Fixtures/Equipment	0		
		Contingency	0		
		Capital Expenditures	0		
		Total	30,000		
Justification		Funding Sources			
The lighthouse fog houses are used by the Park District for a variety of programs throughout the year. The buildings are in need of serious repair and rehabilitation. The building roofs leak, the doors are insecure, and the buildings are not ADA compliant. These issues should be addressed in order to continue the programs at these two buildings.		Bonds Property Tax Supported	30,000		
		Select Funding Sources	0		
		Select Funding Sources	0		
		Total	30,000		
		Operational Impact			
		Reduced maintenance costs, and increased revenue from additional usage.			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
30,000	200,000	155,700	0	0	385,700

Chandler-Newberger Center

BU# 415509

Project Description		Estimated Project Costs			
Remove and replace existing roof. Repair existing skylight		Consulting			40,000
		Construction			0
		Furniture/Fixtures/Equipment			0
		Contingency			0
		Capital Expenditures			0
		Total			40,000
Justification		Funding Sources			
The existing roof is near the end of its useful life expectancy. It should be repaired, and as part of the project the existing skylight should be repaired.		Bonds Property Tax Supported			40,000
		Select Funding Sources			0
		Select Funding Sources			0
		Total			40,000
		Operational Impact			
		None			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
40,000	125,000	65,000	46,000	45,000	321,000

Robert Crown Center

BU# 415553

Project Description		Estimated Project Costs			
Ongoing capital maintenance for Crown Center and ice rink.		Consulting			0
		Construction			0
		Furniture/Fixtures/Equipment			0
		Contingency			0
		Capital Expenditures			50,000
		Total			50,000
Justification		Funding Sources			
Ongoing capital maintenance to continue building operation.		Bonds Property Tax Supported			50,000
		Select Funding Sources			0
		Select Funding Sources			0
		Total			50,000
		Operational Impact			
		None			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
50,000	50,000	50,000	50,000	50,000	250,000

Noyes Cultural Arts Center

BU# 415653

Project Description		Estimated Project Costs			
Repair Noyes Center basement ceiling.		Consulting	15,000		
		Construction	0		
		Furniture/Fixtures/Equipment	0		
		Contingency	0		
		Capital Expenditures	0		
		Total	15,000		
Justification		Funding Sources			
The Noyes Center basement ceiling is in poor condition. Portions of the plaster ceiling are loose and have fallen into the rental spaces below. In its present condition, this ceiling constitutes a hazard to the occupants of the studios below these ceilings.		Bonds Property Tax Supported	15,000		
		Select Funding Sources	0		
		Select Funding Sources	0		
		Total	15,000		
		Operational Impact			
		Increase safety of the building.			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
15,000	30,000	30,000	0	0	75,000

Ecology Center

BU# 415686

Project Description		Estimated Project Costs			
Renovation of existing greenhouse.		Consulting	10,000		
		Construction	50,000		
		Furniture/Fixtures/Equipment	0		
		Contingency	0		
		Capital Expenditures	0		
		Total	60,000		
Justification		Funding Sources			
The existing greenhouse is severely deteriorated. The exterior walls & roof require replacement.		Bonds Property Tax Supported	60,000		
		Select Funding Sources	0		
		Select Funding Sources	0		
		Total	60,000		
		Operational Impact			
		Reduced energy costs due to better insulating greenhouse exterior envelope.			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
60,000	10,000	90,000	0	5,000	165,000

Fleetwood-Jourdain Center

BU# 415690

Project Description		Estimated Project Costs			
Roof repair/replacement and lighting upgrades (2004-05). Asphalt and concrete repair (2007-08). Playground, tennis, basketball court and site renovations (2008-09).		Consulting	20,000		
		Construction	185,000		
		Furniture/Fixtures/Equipment	0		
		Contingency	18,500		
		Capital Expenditures	0		
		Total	223,500		
Justification		Funding Sources			
Prevent roofing system failure and improve deteriorated lighting levels.		CDBG Funds	90,000		
		Bonds Property Tax Supported	133,500		
		Select Funding Sources	0		
		Total	223,500		
		Operational Impact			
		None			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
223,500	0	0	60,000	1,083,000	1,366,500

Animal Shelter

BU# 415705

Project Description		Estimated Project Costs			
Repairs to the interior of the Animal Shelter, as well as cage replacements and improvements.		Consulting	0		
		Construction	20,000		
		Furniture/Fixtures/Equipment	0		
		Contingency	0		
		Capital Expenditures	0		
		Total	20,000		
Justification		Funding Sources			
		Bonds Property Tax Supported	20,000		
		Bonds Property Tax Supported	0		
		Select Funding Sources	0		
		Total	20,000		
		Operational Impact			
		None			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
20,000	0	0	0	0	20,000

P.D - Parking Lot

BU# 415719

Project Description		Estimated Project Costs			
Replace rear parking lot.		Consulting	0		
		Construction	150,000		
		Furniture/Fixtures/Equipment	0		
		Contingency	0		
		Capital Expenditures	0		
		Total	150,000		
Justification		Funding Sources			
Parking lot has uneven pavement. Potholes exist that cause a safety hazard, creating a dangerous walking surface in winter during snow and ice conditions. The elevation of the parking lot causes poor drainage of water at grade from the building.		Bonds Property Tax Supported	150,000		
		Select Funding Sources	0		
		Select Funding Sources	0		
		Total	150,000		
		Operational Impact			
		The site drainage is causing early deterioration to the building's structure, creating the need for increased maintenance. The uneven surface is creating the potential for increased trip-and-fall cases to be filed against the city. The repaving of this area will decrease both of these costs.			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
150,000	0	0	0	0	150,000

Fire Station #2 - Emergency Generator

BU# 415801

Project Description		Estimated Project Costs			
Emergency generator purchase and installation, as well as facility improvements.		Consulting	10,000		
		Construction	66,900		
		Furniture/Fixtures/Equipment	0		
		Contingency	0		
		Capital Expenditures	0		
		Total	76,900		
Justification		Funding Sources			
Provide emergency generator, parking, and landscaping as per original design, which were deleted due to budget constraints. Install new energy controls system for HVAC system.		Bonds Property Tax Supported	76,900		
		Select Funding Sources	0		
		Select Funding Sources	0		
		Total	76,900		
		Operational Impact			
		Additional cost for generator service agreement.			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
76,900	35,000	0	0	0	111,900

Fire Station # 5

BU# 415802

Project Description		Estimated Project Costs			
Renovate Fire Station #5.		Consulting	200,000		
		Construction	0		
		Furniture/Fixtures/Equipment	0		
		Contingency	30,000		
		Capital Expenditures	0		
		Total	230,000		
Justification		Funding Sources			
Renovate and upgrade existing facility and equipment.		Bonds Property Tax Supported	230,000		
		Select Funding Sources	0		
		Select Funding Sources	0		
		Total	230,000		
		Operational Impact			
		Reduce energy costs and maintenance costs. Increased maintenance for an additional emergency generator service agreement.			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
230,000	1,300,000	1,700,000	0	0	3,230,000

Special Assessment Alley Paving - City Share

BU# 415854

Project Description		Estimated Project Costs			
This is for the City's share of the special assessment alley paving program, which is funded 50% by the City and 50% by the property owners.		Consulting	0		
		Construction	100,000		
		Furniture/Fixtures/Equipment	0		
		Contingency	0		
		Capital Expenditures	0		
		Total	100,000		
Justification		Funding Sources			
Program will assist in paving alleys throughout the City.		Bonds Property Tax Supported	100,000		
		Select Funding Sources	0		
		Select Funding Sources	0		
		Total	100,000		
		Operational Impact			
		More alley paving reduces maintainance costs for unpaved alleys.			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
100,000	500,000	500,000	500,000	500,000	2,100,000

Special Assessment Alley Paving - Private Share

BU# 415856

Project Description		Estimated Project Costs			
Monies used for Special Assessment of alleys. This share is paid by the adjacent property owners.	Consulting				0
	Construction				1,500,000
	Furniture/Fixtures/Equipment				0
	Contingency				0
	Capital Expenditures				0
	Total				
Justification		Funding Sources			
Program will assist in paving alleys throughout the City.	GO/Special Assessment Bond				1,500,000
	Select Funding Sources				0
	Select Funding Sources				0
	Total				1,500,000
		Operational Impact			
		More alley paving reduces the costs in maintain unpaved alleys.			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
1,500,000	500,000	500,000	500,000	500,000	3,500,000

Street Resurfacing

BU# 415857

Project Description		Estimated Project Costs			
Annual program to resurface streets in Evanston.	Consulting				0
	Construction				1,700,000
	Furniture/Fixtures/Equipment				0
	Contingency				0
	Capital Expenditures				0
	Total				
Justification		Funding Sources			
	Bonds Property Tax Supported				500,000
	Motor Fuel Tax				1,200,000
	Select Funding Sources				0
	Total				1,700,000
		Operational Impact			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
1,700,000	500,000	500,000	500,000	500,000	3,700,000

50/50 Curb & Sidewalk Program

BU# 415864

Project Description		Estimated Project Costs				
Cost sharing program for Evanston residents and businesses to replace deteriorated sidewalks and curbs. 63030 Curb/Sidewalk Replacement		Consulting				0
		Construction				65,000
		Furniture/Fixtures/Equipment				0
		Contingency				0
		Capital Expenditures				0
		Total				65,000
Justification		Funding Sources				
This program assists residents in repairing deteriorated sidewalks by funding half of the improvements. The figure shown is the City's share of this program.		Bonds Property Tax Supported				65,000
		Select Funding Sources				0
		Select Funding Sources				0
		Total				65,000
		Operational Impact				
Enter operational impact here						
Requirements by Fiscal Year						
	2004-05	2005-06	2006-07	2007-08	2008-09	Total
	65,000	100,000	100,000	100,000	100,000	465,000

Block Curb Replacement

BU# 415867

Project Description		Estimated Project Costs				
Monies used for the replacement of deteriorated curbs and sidewalks in Evanston, generally full blocks or large sections. 63030 Curb/sidewalk replacement		Consulting				0
		Construction				60,000
		Furniture/Fixtures/Equipment				0
		Contingency				0
		Capital Expenditures				0
		Total				60,000
Justification		Funding Sources				
Yearly program to upgrade deteriorated curbs.		Bonds Property Tax Supported				60,000
		Select Funding Sources				0
		Select Funding Sources				0
		Total				60,000
		Operational Impact				
Enter operational impact here						
Requirements by Fiscal Year						
	2004-05	2005-06	2006-07	2007-08	2008-09	Total
	60,000	100,000	100,000	100,000	100,000	460,000

Streetlight Upgrade Program

BU# 415868

Project Description		Estimated Project Costs			
Monies used for the replacement of mercury vapor street lights with new induction lighting system. 50300 Other Improvements	Consulting				0
	Construction				400,000
	Furniture/Fixtures/Equipment				0
	Contingency				0
	Capital Expenditures				0
	Total				
Justification		Funding Sources			
Replacement program has been started and replacement of light fixtures in all City streetlights will begin.	Bonds Property Tax Supported				400,000
	Select Funding Sources				0
	Select Funding Sources				0
	Total				400,000
	Operational Impact				
Reduces power consumption, increases light output.					
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
400,000	500,000	500,000	0	0	1,400,000

Neighborhood Traffic Calming

BU# 415870

Project Description		Estimated Project Costs			
Construction of speed humps, traffic circles and corner bump-outs. 50300 Other Improvements	Consulting				0
	Construction				75,000
	Furniture/Fixtures/Equipment				0
	Contingency				0
	Capital Expenditures				0
	Total				
Justification		Funding Sources			
Yearly program for neighborhood traffic calming.	Bonds Property Tax Supported				75,000
	Select Funding Sources				0
	Select Funding Sources				0
	Total				75,000
	Operational Impact				
Enter operational impact here					
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
75,000	75,000	75,000	75,000	75,000	375,000

Traffic Signal Upgrades

BU# 415871

Project Description		Estimated Project Costs			
Traffic signal upgrades to occur at the intersections of Church and Dodge, and at Main and Dodge.		Consulting			0
		Construction			250,000
		Furniture/Fixtures/Equipment			0
		Contingency			0
		Capital Expenditures			0
		Total			250,000
Justification		Funding Sources			
		Motor Fuel Tax			250,000
		Select Funding Sources			0
		Select Funding Sources			0
		Total			250,000
		Operational Impact			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
250,000	0	0	0	0	250,000

Chicago Ave Signals - Local

BU# 415874

Project Description		Estimated Project Costs			
Traffic Signal upgrades on Chicago Avenue at Grove, Lake, and Greenwood. A CMAQ Grant will provide funding to interconnect these signals to five signals on Chicago Avenue.		Consulting			60,000
		Construction			360,000
		Furniture/Fixtures/Equipment			0
		Contingency			0
		Capital Expenditures			0
		Total			420,000
Justification		Funding Sources			
These upgrades need to be completed prior to the start of the federally-funded Chicago Ave CMAQ project, which will be designed in 2004 and constructed in 2005.		Bonds Property Tax Supported			420,000
		Select Funding Sources			0
		Select Funding Sources			0
		Total			420,000
		Operational Impact			
Future CMAQ funding depends on the completion of these signal upgrades.					
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
420,000	0	0	0	0	420,000

Chicago Ave Signals - CMAQ

BU# 415875

Project Description	Estimated Project Costs				
A CMAQ Grant has been received to upgrade five signals and interconnect eight signals on Chicago Avenue. Engineering will be done in 2004 and construction will occur in 2005. Requested funds cover the City's share of 20% of the design portion of the upgrades.	Consulting				100,000
	Construction				0
	Furniture/Fixtures/Equipment				0
	Contingency				0
	Capital Expenditures				0
	Total				
Justification	Funding Sources				
Project will result in needed signal upgrades, better traffic operation, and reduced vehicle emissions.	Bonds Property Tax Supported				50,000
	Motor Fuel Tax				50,000
	Select Funding Sources				0
	Total				100,000
	Operational Impact				
	Future CMAQ funding of \$715,000 is anticipated.				
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
100,000	0	0	0	0	100,000

Vehicle Tracking and Routing System

BU# 415876

Project Description	Estimated Project Costs				
Installation of a wireless location information system that gives Public Works the tools to track its fleets' movements on an internet-enabled system that is easy to implement. The contract (three years) would cover the purchase of equipment, installation, training and other operating costs for vehicles in snow removal, street cleaning, and refuse collection. The information collected will allow the development of the most efficient routing plans for the various services provided.	Consulting				0
	Construction				0
	Furniture/Fixtures/Equipment				0
	Contingency				0
	Capital Expenditures				50,000
	Total				
Justification	Funding Sources				
The system gives management the ability to manage their mobile resources; while providing an objective record of each vehicles whereabouts. Ensure that our employees are meeting productivity goals and fulfilling the needs of citizens.	Bonds Property Tax Supported				50,000
	Select Funding Sources				0
	Select Funding Sources				0
	Total				50,000
	Operational Impact				
	Increases operational efficiency and productivity.				
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
50,000	50,000	50,000	0	0	150,000

Asbury Street Bridge

BU# 415878

Project Description		Estimated Project Costs				
The state has approved a request from the City to replace the Asbury Street Bridge over the CTA Skokie Swift, financed through their Bridge Replacement and Rehabilitation Program. IDOT has directed the City to select a consultant for Phases I, II, and III Engineering.		Consulting				0
		Construction				300,000
		Furniture/Fixtures/Equipment				0
		Contingency				0
		Capital Expenditures				0
		Total				300,000
Justification		Funding Sources				
The Asbury Street Bridge over the Skokie Swift depressed ROW is in very poor condition.		Motor Fuel Tax				300,000
		Select Funding Sources				0
		Select Funding Sources				0
		Total				300,000
		Operational Impact				
Requirements by Fiscal Year						
2004-05	2005-06	2006-07	2007-08	2008-09	Total	
300,000	0	0	0	0	300,000	

Central Street Corridor Planning

BU# 415906

Project Description		Estimated Project Costs				
		Consulting				10,000
		Construction				0
		Furniture/Fixtures/Equipment				0
		Contingency				0
		Capital Expenditures				0
		Total				10,000
Justification		Funding Sources				
		Bonds Property Tax Supported				10,000
		Select Funding Sources				0
		Select Funding Sources				0
		Total				110,000
		Operational Impact				
Requirements by Fiscal Year						
2004-05	2005-06	2006-07	2007-08	2008-09	Total	
10,000	45,000	45,000	0	0	100100,000	

Planned Technology Replacement Schedule

BU# 416001

Project Description	Estimated Project Costs					
This is funding for the "Planned Technology Replacement Schedule" which consists of Personal Computers, Printers, Servers, Network devices, and Office Productivity Tools. The useful life of this computer equipment and software varies and is driven by many factors - such as how long the technology is supported by the vendor, the impact of new releases, availability of parts, or simple wear from usage.	Consulting					0
	Construction					0
	Furniture/Fixtures/Equipment					0
	Contingency					0
	Capital Expenditures					250,000
	Total					250,000
Justification	Funding Sources					
Information technology has become an integral part of the City's operations. Without the technology there is little the City could do to provide everyday back office services. The frequently used maxim, "If it isn't broken, don't fix it", is a formula we try to follow, and thus attempt to use computer equipment until it becomes too costly to repair. But this formula does not take into consideration any advantages that newer hardware and software bring, the ability to support the product, or any new services the City wants to provide. So we must also continue to upgrade the hardware and software before it dies of old age.	Bonds Property Tax Supported					250,000
	Select Funding Sources					0
	Select Funding Sources					0
	Total					250,000
	Operational Impact					
Maintain operational and financial efficiency by upgrading computer systems when necessary.						
Requirements by Fiscal Year						
2004-05	2005-06	2006-07	2007-08	2008-09	Total	
250,000	300,000	300,000	300,000	300,000	1,450,000	

Brick Sidewalk Repair

BU# 416006

Project Description	Estimated Project Costs					
Continuing program to repair brick pavers in areas where settlement or other problems have occurred. Brick pavers are located in the downtown and Main Street business areas.	Consulting					0
	Construction					25,000
	Furniture/Fixtures/Equipment					0
	Contingency					0
	Capital Expenditures					0
	Total					25,000
Justification	Funding Sources					
Work is needed to reduce tripping hazards and eliminate other problems, such as ponding.	GO/Special Assessment Bond					25,000
	Select Funding Sources					0
	Select Funding Sources					0
	Total					25,000
Operational Impact						
Improves safety.						
Requirements by Fiscal Year						
2004-05	2005-06	2006-07	2007-08	2008-09	Total	
25,000	25,000	25,000	25,000	25,000	125,000	

Evanston Art Center

BU# 416009

Project Description		Estimated Project Costs			
Rehab Art Center; specifically replacement of windows and balustrades and roof repair.		Consulting	0		
		Construction	24,000		
		Furniture/Fixtures/Equipment	0		
		Contingency	0		
		Capital Expenditures	0		
		Total	24,000		
Justification		Funding Sources			
Original steel sash windows are inefficient because they leak, causing interior damage. Precast concrete balustrades are falling apart and need replacement. Roof is in need of repair		Bonds Property Tax Supported	24,000		
		Select Funding Sources	0		
		Select Funding Sources	0		
		Total	24,000		
		Operational Impact			
		The installation of new windows will reduce energy and interior refinishing costs. Repair of exterior elements will prevent further deterioration of existing building elements, thus reducing future maintenance costs.			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
24,000	150,000	130,000	15,000	0	319,000

Asbestos Removal

BU# 416010

Project Description		Estimated Project Costs			
Removal of materials that contain asbestos from city buildings - when it is friable/exposed.		Consulting	10,000		
		Construction	25,000		
		Furniture/Fixtures/Equipment	0		
		Contingency	5,000		
		Capital Expenditures	0		
		Total	40,000		
Justification		Funding Sources			
Asbestos is a known carcinogen. Prolonged exposure to friable asbestos could be hazardous to the occupants of the building. Piecemeal removal and abatement of this material will be more costly. During construction and/or replacing carpet insulation etc., the material is exposed and needs to be removed per Illinois Dept of Public Health		Bonds Property Tax Supported	40,000		
		Select Funding Sources	0		
		Select Funding Sources	0		
		Total	40,000		
		Operational Impact			
		None			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
40,000	20,000	20,000	20,000	25,000	125,000

Planned Telephone Replacement

BU# 416014

Project Description		Estimated Project Costs			
This is funding for the "Planned Telephony Replacement" which consists of various PBX's throughout the City, the call accounting systems, and the voice mail system.	Consulting				0
	Construction				0
	Furniture/Fixtures/Equipment				0
	Contingency				0
	Capital Expenditures				50,000
	Total				50,000
Justification		Funding Sources			
The voice mail system is running on hardware and software (OS2) that has been discontinued by the manufactures - thus, the voice mail vendor has announced they will soon discontinue support. This product needs to be upgraded or we risk losing the voice mail services. The current call account system does not allow us to properly track and monitor all calls made throughout the City and is also ineffective at charging departments for their calls. This system needs to be replaced. Although most of the telephone PBX equipment is fairly new we need to begin setting aside funds to replace this equipment before it becomes too old to maintain.	Bonds Property Tax Supported				50,000
	Select Funding Sources				0
	Select Funding Sources				0
	Total				50,000
		Operational Impact			
		Maintain efficient records and departmental billing for telephone communication.			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
50,000	50,000	0	50,000	0	150,000

Roof Assessments

BU# 416016

Project Description		Estimated Project Costs			
Hire Roofing Consultant to conduct roofing assessments on all City-owned buildings.	Consulting				20,000
	Construction				0
	Furniture/Fixtures/Equipment				0
	Contingency				0
	Capital Expenditures				0
	Total				20,000
Justification		Funding Sources			
To provide funds for the analysis of City-owned roofs to determine life and required corrective actions. Also used to find specifications when needed.	Bonds Property Tax Supported				20,000
	Select Funding Sources				0
	Select Funding Sources				0
	Total				20,000
		Operational Impact			
		Increase accuracy of planning and costs for roof replacements.			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
20,000	0	5,000	0	5,000	30,000

Ladd Arboretum

BU# 416019

Project Description		Estimated Project Costs			
Ongoing capital maintenance for Ladd Arboretum.		Consulting			0
		Construction			0
		Furniture/Fixtures/Equipment			0
		Contingency			0
		Capital Expenditures			25,000
		Total			25,000
Justification		Funding Sources			
Ongoing capital maintenance to maintain functional arboretum.		Bonds Property Tax Supported			25,000
		Select Funding Sources			0
		Select Funding Sources			0
		Total			25,000
		Operational Impact			
		None			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
25,000	25,000	25,000	25,000	25,000	125,000

Ridge Avenue Signal Interconnect

BU# 416039

Project Description		Estimated Project Costs			
Matching funds for Congestion Mitigation Air Quality (CMAQ) grant for upgrading traffic signals. The City match is 20%, while the federal share is 80%.		Consulting			0
		Construction			300,000
		Furniture/Fixtures/Equipment			0
		Contingency			0
		Capital Expenditures			0
		Total			300,000
Justification		Funding Sources			
This project will improve traffic flow on Ridge Avenue. Because of the federal funding for the majority of this project, the City needs to contribute only 20% of the total cost.		Motor Fuel Tax			300,000
		Select Funding Sources			0
		Select Funding Sources			0
		Total			300,000
		Operational Impact			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
300,000	0	0	0	0	300,000

City Network Infrastructure

BU# 416041

Project Description		Estimated Project Costs			
Ordinance 78-O-03, telecommunications easement agreement with Northwestern University will provide the City of Evanston with fiber connected between all buildings. These funds are required to purchase the network equipment that connects all the City buildings to this new infrastructure.	Consulting				0
	Construction				0
	Furniture/Fixtures/Equipment				0
	Contingency				0
	Capital Expenditures				150,000
	Total				150,000
Justification		Funding Sources			
With a life span of twenty years or more, fiber will provide tremendous gain in the communication speed between buildings. It will also significantly reduce server management and network complexity which in turn reduces network staff resources and travel between buildings. Fiber also provides the ability to combine computer and telephone network infrastructures which reduces cost and enhances service. Finally, fiber sets the stage for "Hot Standby" disaster recovery for such critical applications as emergency 911 and the financial system.	Bonds Property Tax Supported				150,000
	Select Funding Sources				0
	Select Funding Sources				0
	Total				150,000
	Operational Impact				
Increased efficiency in communications and disaster recovery abilities.					
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
150,000	50,000	0	0	0	200,000

GIS Basemap Updating

#416047

Project Description		Estimated Project Costs			
Original GIS plans called for a basemap project every 5 years; the first basemap was collected on March 25th 1995. The GIS basemap consists of aerial photography and several digital layers derived from the aerial photography. Our digital layers include streets, alleys, buildings, sidewalks, parking lots, street lighting, tax parcels, bridges, recreation areas, addresses and other features. The GIS basemap is increasingly being used to provide important and critical services.	Consulting				0
	Construction				0
	Furniture/Fixtures/Equipment				0
	Contingency				0
	Capital Expenditures				50,000
	Total				50,000
Justification		Funding Sources			
This project will provide the City with new aerial photography and digital representations of features within the city. This data can then be used for map making, City analysis, engineering, economic development, historical tracking, utility maintenance and public safety response and planning. The following departments heavily utilize the GIS basemap; Parks/Forestry & Recreation, Public Works, Fire & Life-Safety Services, Police, Finance, Community Development, Facilities Management and the City Manager's Office.	Bonds Property Tax Supported				50,000
	Select Funding Sources				0
	Select Funding Sources				0
	Total				50,000
	Operational Impact				
A GIS basemap update project will help us maintain an accurate and current basemap.					
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
50,000	50,000	50,000	50,000	50,000	250,000

Financial Software Implementation

BU# 416050

Project Description		Estimated Project Costs			
Continued implementation of financial software and related systems. Monies needed for additional interfaces with other City software.	Consulting			25,000	
	Construction			0	
	Furniture/Fixtures/Equipment			0	
	Contingency			0	
	Capital Expenditures			25,000	
	Total			50,000	
Justification		Funding Sources			
There will be continued interfaces over the next year, such as accounts receivable and possible enterprise system interfaces.	Bonds Property Tax Supported			50,000	
	Select Funding Sources			0	
	Select Funding Sources			0	
	Total			50,000	
		Operational Impact			
		Will reduce staff time with interfaces.			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
50,000	100,000	100,000	100,000	100,000	450,000

Grant Writer

BU# 416051

Project Description		Estimated Project Costs			
As part of the Capital Improvement Plan Policy, the City Council approved funding for a grant writer.	Consulting			0	
	Construction			0	
	Furniture/Fixtures/Equipment			0	
	Contingency			0	
	Staff			56,400	
	Total			56,400	
Justification		Funding Sources			
Provides City Staff with a grant writing resource to generate new grant funding for all Departments.	Bonds Property Tax Supported			56,400	
	Select Funding Sources			0	
	Select Funding Sources			0	
	Total			56,400	
		Operational Impact			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
56,400	56,400	56,400	56,400	56,400	282,000

Contingency Fund

BU# 416052

Project Description		Estimated Project Costs				
In accordance with the Capital Improvement Fund Policy adopted by the City Council, a bond funded capital plan contingency account shall be included at the beginning of each fiscal year. Funds from the overall CIP contingency account can be used to supplement a project if none are available within the department's existing projects.		Consulting				0
		Construction				0
		Furniture/Fixtures/Equipment				0
		Contingency				50,000
		Capital Expenditures				0
		Total				50,000
Justification		Funding Sources				
		Bonds Property Tax Supported				50,000
		Select Funding Sources				0
		Select Funding Sources				0
		Total				50,000
		Operational Impact				
Requirements by Fiscal Year						
2004-05	2005-06	2006-07	2007-08	2008-09	Total	
50,000	200,000	200,000	200,000	200,000	850,000	

Emergency Project Reserves

BU# 416053

Project Description		Estimated Project Costs				
In accordance with the Capital Improvement Fund Policy adopted by the City Council, an emergency account within the capital improvement fund shall be established to fund emergency capital needs.		Consulting				0
		Construction				0
		Furniture/Fixtures/Equipment				0
		Contingency-Other				50,000
		Capital Expenditures				0
		Total				50,000
Justification		Funding Sources				
		Bonds Property Tax Supported				50,000
		Select Funding Sources				0
		Select Funding Sources				0
		Total				50,000
		Operational Impact				
Requirements by Fiscal Year						
2004-05	2005-06	2006-07	2007-08	2008-09	Total	
50,000	200,000	200,000	200,000	200,000	850,000	

Grant Match

BU# 416053

Project Description		Estimated Project Costs			
This funding is to be used to project grant matching funds		Consulting	0		
		Construction	0		
		Furniture/Fixtures/Equipment	0		
		Contingency – Other	100,000		
		Capital Expenditures	0		
		Total	100,000		
Justification		Funding Sources			
Many grants require that the City provide funding to match the grant funding. This will provide matching funding for grants that are not yet secured prior to the beginning of the fiscal year.		Bonds Property Tax Supported	100,000		
		Select Funding Sources	0		
		Select Funding Sources	0		
		Total	100,000		
		Operational Impact			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
100,000	100,000	100,000	100,000	100,000	500,000

Cartwright Park

BU# 416063

Project Description		Estimated Project Costs			
Reconstruct tennis and basketball courts (2004/05).		Consulting	17,000		
		Construction	105,000		
		Furniture/Fixtures/Equipment	0		
		Contingency	10,500		
		Capital Expenditures	0		
		Total	132,500		
Justification		Funding Sources			
Failing court pavements, fencing and athletic components.		Bonds Property Tax Supported	132,500		
		Select Funding Sources	0		
		Select Funding Sources	0		
		Total	132,500		
		Operational Impact			
		Increase usability of Cartwright Park in accordance with Parks & Recreation master plan.			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
132,500	0	0	0	0	132,500

Eggleston Park

BU# 416064

Project Description		Estimated Project Costs			
Reconstruct playground, lighting system, plumbing system, pavements, basketball court, fencing, community gardens and related improvements. This project received \$100,000 GO bond funding in 2003/04.	Consulting				0
	Construction				400,000
	Furniture/Fixtures/Equipment				0
	Contingency				50,000
	Capital Expenditures				0
	Total				450,000
Justification		Funding Sources			
Non-compliant (ADA, ASTM, CPSC) playground and pavements, failing basketball pavement and athletic components, failing electrical system and formalization of existing squatter community garden to reduce liability exposure.	Bonds Property Tax Supported				450,000
	Select Funding Sources				0
	Select Funding Sources				0
	Total				450,000
	Operational Impact				
None					
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
450,000	0	0	0	0	450,000

Shore Preservation

BU# 416069

Project Description		Estimated Project Costs			
Ongoing capital maintenance to protect Evanston's shoreline along Lake Michigan.	Consulting				0
	Construction				0
	Furniture/Fixtures/Equipment				0
	Contingency				0
	Capital Expenditures				30,000
	Total				30,000
Justification		Funding Sources			
Ongoing capital maintenance to maintain Evanston's shoreline.	Bonds Property Tax Supported				30,000
	Select Funding Sources				0
	Select Funding Sources				0
	Total				30,000
	Operational Impact				
None					
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
30,000	30,000	30,000	30,000	30,000	150,000

Noyes Cultural Arts Center Studio Renovation Program

BU# 416072

Project Description		Estimated Project Costs			
50-50 program with Noyes tenants to renovate studio spaces.		Consulting			0
		Construction			0
		Furniture/Fixtures/Equipment			0
		Contingency			0
		Capital Expenditures			40,000
		Total			40,000
Justification		Funding Sources			
Tenant incentive program to renovate privately leased spaces.		Bonds Property Tax Supported			20,000
		Private Sources			20,000
		Select Funding Sources			0
		Total			40,000
		Operational Impact			
		None			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
40,000	40,000	40,000	40,000	40,000	200,000

Evanston Art Center Coach House

BU# 416077

Project Description		Estimated Project Costs			
Renovate Coach House apartments.		Consulting			30,000
		Construction			0
		Furniture/Fixtures/Equipment			0
		Contingency			0
		Capital Expenditures			0
		Total			30,000
Justification		Funding Sources			
The existing apartments are vacant. A realtor estimated that each apartment could bring in approx. \$1,200/month, or \$28,000 in annual income. In order to be fully occupied, they should be gutted and rehabilitated. This work is on hold pending decisions from the Gross Project which was funded at \$200,000 in the 2003 CIP		GO/Special Assessment Bond			30,000
		Select Funding Sources			0
		Select Funding Sources			0
		Total			30,000
		Operational Impact			
		Add new income stream to City budget, totalling \$28,000 per year.			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
30,000	170,000	0	0	0	200,000

Service Center Painting

BU# 416086

Project Description		Estimated Project Costs			
Second year of a three-year project to repaint the interior and exterior of the Municipal Service Center.		Consulting			0
		Construction			35,000
		Furniture/Fixtures/Equipment			0
		Contingency			0
		Capital Expenditures			0
		Total			35,000
Justification		Funding Sources			
Most of this is repainting the original paint that was applied as part of the service center construction (20+ years ago).		Bonds Property Tax Supported			35,000
		Select Funding Sources			0
		Select Funding Sources			0
		Total			35,000
		Operational Impact			
		Protect exterior metal from further deterioration.			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
35,000	40,000	0	0	0	75,000

Service Center Security System

BU# 416089

Project Description		Estimated Project Costs			
Replacement of exterior door locking system with computerized key card system.		Consulting			0
		Construction			15,000
		Furniture/Fixtures/Equipment			0
		Contingency			0
		Capital Expenditures			0
		Total			15,000
Justification		Funding Sources			
Phase three of program.		Bonds Property Tax Supported			15,000
		Select Funding Sources			0
		Select Funding Sources			0
		Total			15,000
		Operational Impact			
		Enables staff to provide more secure access to facility by eliminating keys.			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
15,000	20,000	0	0	0	35,000

Engineering Services

BU# 416094

Project Description		Estimated Project Costs			
Engineering services for capital improvement projects.		Consulting			0
		Construction			0
		Furniture/Fixtures/Equipment			0
		Contingency			0
		Capital Expenditures – Other			200,000
		Total			200,000
Justification		Funding Sources			
		Bonds Property Tax Supported			200,000
		Select Funding Sources			0
		Select Funding Sources			0
		Total			200,000
		Operational Impact			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
200,000	200,000	200,000	200,000	200,000	1,000,000

Alley Resurfacing

BU# 416102

Project Description		Estimated Project Costs			
Alley pavement replacement program		Consulting			0
		Construction			75,000
		Furniture/Fixtures/Equipment			0
		Contingency			0
		Capital Expenditures			0
		Total			75,000
Justification		Funding Sources			
		Bonds Property Tax Supported			75,000
		Select Funding Sources			0
		Select Funding Sources			0
		Total			75,000
		Operational Impact			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
75,000	75,000	75,000	75,000	75,000	375,000

Traffic Signal Maintenance

BU# 416111

Project Description		Estimated Project Costs			
Regular maintenance is necessary to maintain the operation of traffic signals.		Consulting			0
		Construction			50,000
		Furniture/Fixtures/Equipment			0
		Contingency			0
		Capital Expenditures			0
		Total			50,000
Justification		Funding Sources			
.....		Bonds Property Tax Supported			50,000
		Select Funding Sources			0
		Select Funding Sources			0
		Total			50,000
		Operational Impact			
		None			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
50,000	50,000	50,000	50,000	50,00	250,000

Target Area Street Trees

BU# 416120

Project Description		Estimated Project Costs			
Installation of parkway trees in CDBG target areas.		Consulting			0
		Construction			0
		Furniture/Fixtures/Equipment			0
		Contingency			0
		Capital Expenditures			20,000
		Total			20,000
Justification		Funding Sources			
Enhance parkway tree replacements in CDBG target areas.		CDBG Funds			20,000
		Select Funding Sources			0
		Select Funding Sources			0
		Total			20,000
		Operational Impact			
		None			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
20,000	0	0	0	0	20,000

Boiler Room Apts. Rehabilitation

BU# 416124

Project Description		Estimated Project Costs			
Renovate the Boiler Room Apts in order to make them leasable again.		Consulting			0
		Construction			15,000
		Furniture/Fixtures/Equipment			0
		Contingency			0
		Capital Expenditures			0
		Total			15,000
Justification		Funding Sources			
At the present time, the boiler room apts are in a deteriorated condition, and un-leasable. This valuable resource is not being utilized to it's fullest.		CDBG Funds			15,000
		Select Funding Sources			0
		Select Funding Sources			0
		Total			15,000
		Operational Impact			
				15,600 new income stream to the city	
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
15,000	0	0	0	0	15,000

Water Billing System

BU# 733032

Project Description		Estimated Project Costs			
New financial system and water billing.		Consulting			0
		Construction			0
		Furniture/Fixtures/Equipment			0
		Contingency			0
		Capital Expenditures			1,343,200
		Total			1,343,200
Justification		Funding Sources			
		Water Fund - DIE A/C			1,343,200
		Select Funding Sources			0
		Select Funding Sources			0
		Total			1,343,200
		Operational Impact			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
1,343,200	1,308,100	0	0	0	2,651,300

Chemical Building Access Way

BU# 733033

Project Description		Estimated Project Costs			
This access way will be built in conjunction with the construction of the garages and the installation of the chlorine scrubber. The project provides the ability to move from the chemical building directly to the chlorine building as well as to the various levels of the filter plant (chain deck, minus three, etc)	Consulting				0
	Construction				350,000
	Furniture/Fixtures/Equipment				0
	Contingency				0
	Capital Expenditures				0
	Total				
Justification		Funding Sources			
This accessway would provide better access to the chemical building for operations, maintenance and inspections which are required on an hourly basis.	Water Fund - DIE A/C				350,000
	Select Funding Sources				0
	Select Funding Sources				0
	Total				350,000
	Operational Impact				
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
350,000	0	0	0	0	350,000

Chlorine Scrubber

BU# 733034

Project Description		Estimated Project Costs			
The Evanston Water Utility utilizes one-ton cylinders of chlorine gas for disinfection. A chlorine scrubber neutralizes the release of chlorine gas in the event of a leak. This project would provide for the purchase and installation of a scrubber capable of handling the release of chlorine gas .	Consulting				0
	Construction				200,000
	Furniture/Fixtures/Equipment				0
	Contingency				0
	Capital Expenditures				0
	Total				
Justification		Funding Sources			
In the event of a chlorine leak, a chlorine scrubber would provide containment and neutralization of the released chlorine gas. This is currently a recommendation and standard by the Illinois Environmental Protection Agency and may soon become a safety requirement.	Water Fund - DIE A/C				200,000
	Select Funding Sources				0
	Select Funding Sources				0
	Total				200,000
	Operational Impact				
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
200,000	0	0	0	0	200,000

Low Lift Pumping Unit

BU# 733039

Project Description		Estimated Project Costs			
Provides for the replacement of a low lift pump to provide both required firm pumping capacity, as well as replacement of an older pumping unit that has had maintenance and cavitation problems.		Consulting	750,000		
		Construction	0		
		Furniture/Fixtures/Equipment	0		
		Contingency	0		
		Capital Expenditures	0		
		Total	750,000		
Justification		Funding Sources			
The existing firm pumping capacity of the plant does not meet standards. In addition, the pumping unit that is scheduled for replacement cavitates causing internal pump deterioration.		Water Fund - DIE A/C	750,000		
		Select Funding Sources	0		
		Select Funding Sources	0		
		Total	750,000		
		Operational Impact			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
750,000	0	0	0	0	750,000

Water Main - Main St (Dodge to McDaniel)

BU# 733046

Project Description		Estimated Project Costs			
This water main will be installed in conjunction with the 2004 - 2005 MFT resurfacing schedule and will provide for the replacement of the portion of the existing watermain that is 8" and 6" with a 10" watermain.		Consulting	0		
		Construction	578,000		
		Furniture/Fixtures/Equipment	0		
		Contingency	0		
		Capital Expenditures	0		
		Total	578,000		
Justification		Funding Sources			
Increasing the size of this water main will improve the hydraulics and increase the fire flow protection in this area.		Water Fund - DIE A/C	578,000		
		Select Funding Sources	0		
		Select Funding Sources	0		
		Total	578,000		
		Operational Impact			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
578,000	0	0	0	0	578,000

Water Main - Greenwood (Hinman to Sheridan)

BU# 733051

Project Description		Estimated Project Costs			
Provides for the replacement of the existing 4" water main on Greenwood from Sheridan to Hinman with a 6" water main. This work will be done in conjunction with the Phase XA Sewer Contract.		Consulting			0
		Construction			317,000
		Furniture/Fixtures/Equipment			0
		Contingency			0
		Capital Expenditures			0
		Total			317,000
Justification		Funding Sources			
Increasing the size of this water main will improve the hydraulics and increase the fire flow protection in this area.		Water Fund - DIE A/C			317,000
		Select Funding Sources			0
		Select Funding Sources			0
		Total			317,000
		Operational Impact			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
317,000	0	0	0	0	317,000

Low Lift #4 Engine Replacement

BU# 733054

Project Description		Estimated Project Costs			
The replacement of this engine is necessary as a result of the age of the equipment (46 years old) and the need to eliminate gasoline usage and the associated temporary above ground storage tank. This engine will be replaced with a natural gas engine to continue to provide emergency standby power		Consulting			0
		Construction			150,000
		Furniture/Fixtures/Equipment			0
		Contingency			0
		Capital Expenditures			0
		Total			150,000
Justification		Funding Sources			
Engine replacement is necessary due to both the age of the equipment and the need to eliminate the use of gasoline.		Water Fund - DIE A/C			150,000
		Select Funding Sources			0
		Select Funding Sources			0
		Total			150,000
		Operational Impact			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
150,000	0	0	0	0	150,000

Water Main - Judson (Davis to Dempster)

BU# 733041

Project Description		Estimated Project Costs			
Provides for the replacement of the existing 4" water main on Judson from Davis to Dempster with a 6" water main. This work will be done in conjunction with the Phase XA Sewer Contract.	Consulting				0
	Construction				294,000
	Furniture/Fixtures/Equipment				0
	Contingency				0
	Capital Expenditures				0
	Total				
Justification		Funding Sources			
Increasing the size of this water main will improve the hydraulics and increase the fire flow protection in this area.	Water Fund - DIE A/C				294,000
	Select Funding Sources				0
	Select Funding Sources				0
	Total				
		Operational Impact			
		Enter operational impact here			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
294,000	0	0	0	0	294,000

Water Plant Garages

BU# 733062

Project Description		Estimated Project Costs			
Provides for the construction of additional garage space at the Water Plant Facility. The location for the new garages would be the east side of the settling basins, north of the chlorine building.	Consulting				625,000
	Construction				0
	Furniture/Fixtures/Equipment				0
	Contingency				0
	Capital Expenditures				0
	Total				
Justification		Funding Sources			
Additional covered garage space is needed for vehicle and equipment storage. The chlorine scrubber will be installed inside of one of the garage spaces.	Water Fund - DIE A/C				625,000
	Select Funding Sources				0
	Select Funding Sources				0
	Total				
		Operational Impact			
		Enter operational impact here			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
625,000	0	0	0	0	625,000

Emergency Interconnection Analysis/Construction

BU# 733066

Project Description		Estimated Project Costs			
Provides for a hydraulic analysis study shared by the Village of Wilmette and Evanston to determine the steps necessary to construct an interconnection of the two distribution systems to enable the provision of 20 MGD of water by either entity in the event of an emergency.		Consulting	12,500		
		Construction	0		
		Furniture/Fixtures/Equipment	0		
		Contingency	0		
		Capital Expenditures	0		
		Total	12,500		
Justification		Funding Sources			
In the event of an emergency at the Evanston Water Utility that prevented the production of water, this interconnection would enable the Village of Wilmette to provide up to 20 MGD of water. The cost of this study is being shared by the Village of Wilmette. Monies allocated in future years for construction are estimated as details will be based on the results of the study.		Water Fund - DIE A/C	6,500		
		Private Sources	6,000		
		Select Funding Sources	0		
		Total	12,500		
		Operational Impact			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
12,500	250,000	0	0	0	262,500

Security Improvements

BU# 733067

Project Description		Estimated Project Costs			
Provides for security enhancements to the Water Treatment Plant & remote facilities.		Consulting	0		
		Construction	0		
		Furniture/Fixtures/Equipment	0		
		Contingency	0		
		Capital Expenditures	50,000		
		Total	50,000		
Justification		Funding Sources			
The recently completed vulnerability assessment for the water utility facilities recommends a number of security enhancements. Funding allocations provide for a gradual installation of these improvements.		Water Fund - DIE A/C	50,000		
		Select Funding Sources	0		
		Select Funding Sources	0		
		Total	50,000		
		Operational Impact			
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
50,000	50,000	50,000	50,000	50,000	250,000

**Engineering Services for Scrubber/Garages & Chem.
Bldg. Accessway & Low Lift Pump**

BU# 733501

Project Description		Estimated Project Costs			
Provides funding for design engineering and engineering during construction for the chlorine scrubber, garages, chemical building accessway and low lift pumping projects. The remainder of the costs were funded in FY 03-04 Capital Improvement Program.	Consulting		100,000		
	Construction		0		
	Furniture/Fixtures/Equipment		0		
	Contingency		0		
	Capital Expenditures		0		
	Total		100,000		
Justification		Funding Sources			
Combining the engineering services for these three projects provides for some cost savings in the engineering services during construction. Resident engineers are able to oversee more than one project simultaneously reducing the total hours charged to the city.	Bonds Property Tax Supported		100,000		
	Select Funding Sources		0		
	Select Funding Sources		0		
	Total		100,000		
	Operational Impact				
	Enter operational impact here				
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
100,000	0	0	0	0	100,000

Noyes/Orrington Emergency Repairs

BU# 742507

Project Description		Estimated Project Costs			
Provides for the construction of a permanent junction box within the previously constructed temporary shaft at Noyes and Orrington; filling the annular space between the junction box structure and the shaft; installing and connecting the relief sewers in the intersection to the junction box structure, replacement of the combined sewer to its original position, and final street restoration of the intersection.	Consulting		0		
	Construction		350,000		
	Furniture/Fixtures/Equipment		0		
	Contingency		0		
	Capital Expenditures		0		
	Total		350,000		
Justification		Funding Sources			
Work is necessary at this intersection to avoid the potential collapse of the temporary shaft and to eliminate the temporary connection of the relief sewers to the combined sewer system that potentially could cause basement backups.	Sewer Reserves		350,000		
	Select Funding Sources		0		
	Select Funding Sources		0		
	Total		350,000		
	Operational Impact				
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
350,000	0	0	0	0	350,000

Phase IX, Contract B Long Range Sewer Improvements BU# 7471

Project Description	Estimated Project Costs				
Phase IX, Contract B consists of the installation of a small section of relief sewers by open cut construction techniques in the area around Oak Ave and Grove St.. The major portion of the work in this contract will provide for the installation of restrictors in the areas where relief sewer were completed as a part of Phase VI C and Phase IX A. This area is bordered by Isabella, Sheridan Road, Emerson St and Darrow Avenue. It does not include restrictor installation east of Ridge Avenue and south of Colfax because construction of the relief sewer in this area has been delayed by the court order on Phase VI, Contract B.	Consulting	474,000			
	Construction	3,340,100			
	Furniture/Fixtures/Equipment	0			
	Contingency	0			
	Capital Expenditures	0			
	Total	3,814,100			
Justification	Funding Sources				
This work is a part of the City's Long Range Sewer Improvement Plan as outlined in the Facilities Plan.	Sewer Reserves	190,800			
	IEPA Loan Fund	3,623,300			
	Select Funding Sources	0			
	Total	3,814,100			
	Operational Impact				
	Enter operational impact here				
Requirements by Fiscal Year					
2004-05	2005-06	2006-07	2007-08	2008-09	Total
3,814,100	0	0	0	0	3,814,100