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Five Year Capital Improvement, 1996-2001

City of Ferguson

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CITY of FERGUSON MISSOURI

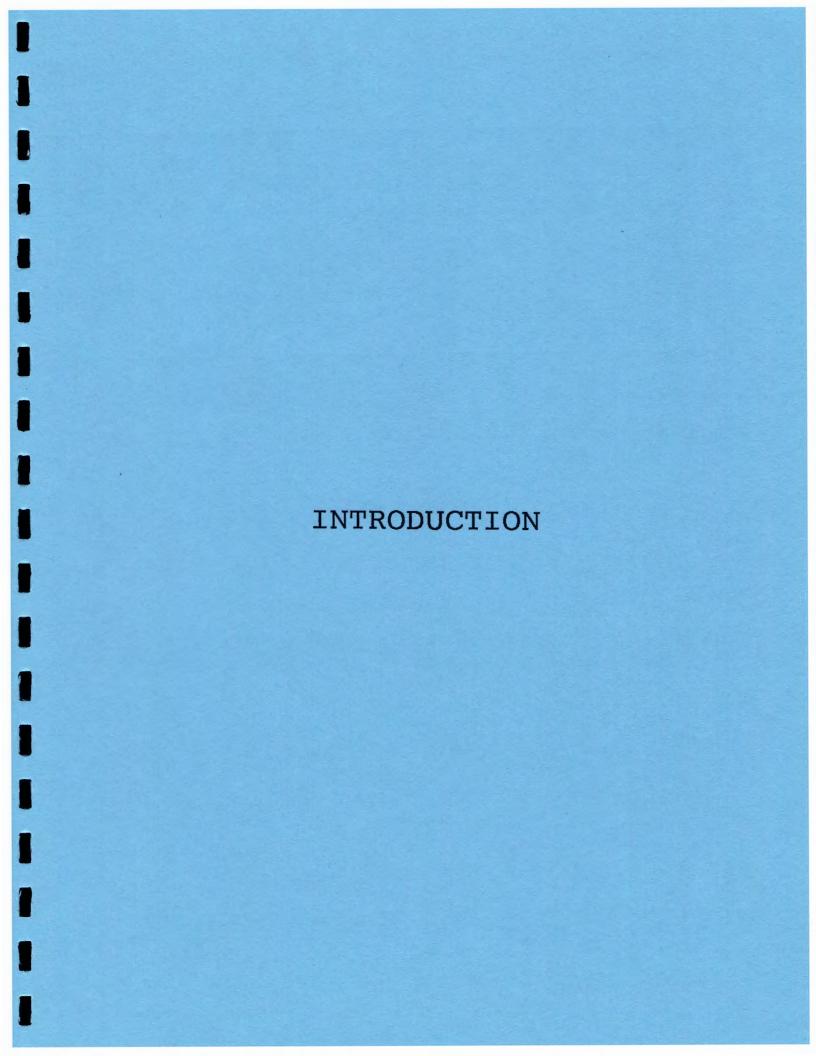
Five Year

CAPITAL IMPROVEMENT

Program 1996 ~ 2001

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CITY OF FERGUSON



63135



January 22, 1996

Honorable Mayor and Members of the City Council City of Ferguson, Missouri

Transmitted herein is the proposed five year Capital Improvement Program, 1996-2001, for the City of Ferguson in accordance with Section 6.4 of the Ferguson City Charter.

The proposed Capital Improvement Program (CIP) was prepared by staff with input from each department, resulting in a more complete and workable program.

The proposed CIP continues to be a realistic plan based upon reasonable, attainable revenue estimates and recommended revenue options. Again this year we include only those projects which can reasonably be expected to be accomplished within the five year program. In addition, a separate listing of unfunded requests is included. However, the farther one proceeds into the five years, the less firm the figures may become. The plan attempts to be as realistic as possible and to set forth attainable goals.

I wish to extend my thanks to the members of the City staff for their extremely productive effort in producing this document.

Respectfully submitted,

Robert Burns City Manager

i

CAPITAL IMPROVEMENT PROGRAM PURPOSE AND DEFINITION

The Capital Improvement Program (CIP) is a five-year planning instrument which identifies needed capital projects and attempts to coordinate financing and timing in a way that maximizes the return to the citizens of Ferguson. Projects to be financed by operating funds in the first year should be incorporated into the 1996-97 annual budget appropriations.

Projects scheduled for subsequent years should be approved on a planning basis. Each project must be updated and reconsidered in succeeding years, and such projects do not receive expenditure authority until incorporated into the annual budget. Council adoption of the CIP represents a serious but non-binding assertion of intent.

The CIP attempts to apply discipline to the planning of capital projects by permitting the Council and staff to consider the needs of the City on a long-range basis. A comprehensive review of all proposed projects weighed against available funding sources should produce optimal use of public funds, by allowing Council, representing the public, to evaluate and choose between various infrastructure and facilities.

A well developed CIP should avoid financial crises created by emergency projects which "come from nowhere". In addition, the CIP can help businesses and private citizens predict their future tax responsibilities as well as availability of public facilities - particularly important because of the impact on development and business decisions.

Although the CIP implies some continuity through changes in Council or administrative leadership, it is not meant to be static. Changing priorities of the community, emergencies which may arise, and changing cost estimates can modify the plan. Each year the CIP must plan one more year into the future, and previously listed projects must be updated and reconsidered in light of changing circumstances.

CAPITAL PROJECT CLASSIFICATION CRITERIA

The classification of items as capital or operating expenditures is based on two criteria - cost and frequency. The City defines a capital project as any project or item with a life of five years or more and a cost of over \$5,000. Major construction projects, including asphaltic overlay of streets, are considered capital expenditures. Sealcoating, however, is considered maintenance. Most major equipment purchases also meet the criteria for capital expenditures.

The supporting detail section of this document consists of capital project requests as submitted by City departments. Each page contains a narrative explanation of the nature of the proposed

project and indicates whether it is to replace existing facilities or equipment, or is an addition involving an increase in service delivery. Each request also states the justification for the project - the need for the project and what it is expected to accomplish - as well as any relationship to other existing or planned facilities and services, and any alternatives to be considered.

Prioritization of projects is based on the following guidelines:

. Essential - projects or equipment considered absolutely essential to the operations of the City, necessary to avoid safety hazards, or critical to community needs.

. Desirable - projects or equipment which would benefit the community by improving service delivery or reducing operating

costs.

. Deferrable - desirable projects which could be deferred to a later time frame or until adequate funds are available.

. Immediate need - necessary to remedy a danger to public health

and safety, or to maintain operations of the City.

. Need within three years - needed to correct deficiency in existing facilities.

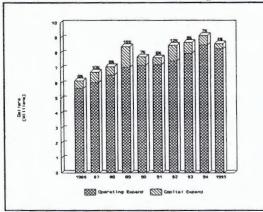
. Need within six years - desirable, but funding flexible; no immediate problem.

. Wish list - more study needed to justify.

A project's desirability depends not only on what it is, but how it is done, where it is located, its cost and the availability of funds, and a number of other factors. Projects which might be rated low priority may be funded if outside funds are available.

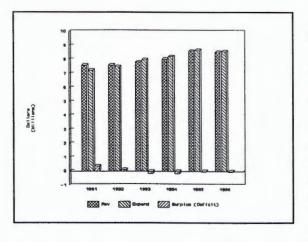
OPERATING AND CAPITAL EXPENDITURES

As the City ages, public facilities - roads, bridges, buildings, water and sewer lines - and equipment increasingly need major repair, replacement, or expansion. Changing community needs may require new facilities, for instance, a new community center. Ideally, at least ten percent of the total annual budget should be allocated to capital expenditures in order to keep pace with deterioration of facilities. Unfortunately, limited financial resources do not always allow this level of capital expenditure.



As the chart at left indicates, level of Ferguson's expenditure over the past ten years has varied from a low of 5% to a high of 16% of operating expenditures. With the release of the new Capital Improvements Sales Tax revenue by the State in August, 1995, the City has earmarked 14% of 1995-96 annual budget for capital expenditures.

OPERATING REVENUES AND EXPENDITURES



After opting out of the sales tax pool on July 1, 1990, revenue from the 1% sales tax increased by 17% in fiscal 1991, and another 5% in In 1993 the increase declined to only 1%, and revenue actually decreased slightly fiscal 1994. The revenue rebounded with a 5.7% increase in fiscal and we began receiving revenue from the new 1/4% local option tax which became effective October 1, 1994. However, for fiscal 1996 to date revenue from the 1% tax is again declining, down

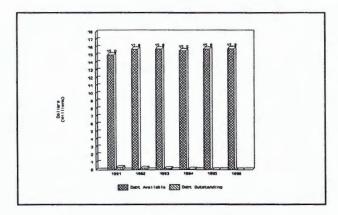
approximately 2% from the same period last year.

OTHER FINANCING OPTIONS

Capital Improvements Sales Tax. The 1/2% Capital Improvements Sales Tax approved by voters in April, 1994 was effective October 1 of that year. However, legal challenges delayed receipt of the revenue. A new State law validates the tax, but requires us to share 15% of the revenue with other municipalities. After sharing, this tax is expected to provide approximately \$1 million per year for capital improvements. These funds may be used for streets, water mains, storm sewers, bridges, park improvements, buildings, and major equipment, and for maintenance of those improvements. Proceeds may also be used for debt service on a bond issue used to construct public improvements.

Parks and Stormwater Control Sales Tax. The Missouri Legislature has approved a new State law, effective August 28, 1995, which allows cities, with voter approval, to levy a 1/2% sales tax for parks and stormwater control. This tax would not be shared with other cities. The funds may be used for operating and capital expenditures of the parks system and for stormwater control projects.

Tax Increment Financing. The City has made prudent use of Tax Increment Financing (TIF) to fund construction of the satellite fire station, storm drainage and road improvements in the West Florissant/Pershall and the East Woodstock areas. Another project is currently in the planning stages for Pershall Road. TIF financing allows Ferguson to capture the incremental increases in property taxes in the redevelopment area to pay for necessary improvements without increasing general obligation debt or general property taxes. However, use of TIF financing requires a well defined redevelopment project area, and cannot be used for all projects.



General Obligation currently has Ferguson outstanding general obligation debt. The City is permitted by State Statutes to incur general obligation bonded indebtedness up to 10% of total assessed value with either 4/7 or 2/3voter approval, giving us a debt margin of legal approximately \$16 million. bond issue in that amount would, of course, require a substantial

increase in property taxes to meet the debt service requirements, and is not feasible. However, an issue of \$3 to \$5 million could be considered to finance a new Community Center. If structured to be repaid over 20 years, we estimate this would require an increase of approximately \$.30 to \$.50 in the property tax rate.

Missouri Infrastructure Loan Program. The Missouri Economic Development, Export and Infrastructure Board (MEDEIB) provides infrastructure loans in amounts from \$500,000 to \$2 million per project to local governments. The interest rate is 7.25% plus a one-time charge of 2.25% for issuance. These loans are structured to preculude the necessity for a public vote, and are effective in meeting public facility needs that do not benefit the entire community. However, repayment must be made from current general revenues, thereby making this a less attractive option for large infrastructure outlays.

Local Improvement Fund and Special Assessments. The City maintains the Local Improvement Fund (LIF) to finance special assessments at below-market interest rates. Article X of Ferguson's Charter authorizes Council to declare the necessity of public improvements and assess the abutting property owners, partially or wholly, for the cost of such improvements. Current policy is to assess at the rate of \$20 per front foot for street improvements. The LIF is projected to have a balance of approximately \$410,000 available to finance improvements at the end of fiscal 1996.

Leasing. The City has utilized lease financing for the purchase of computer and radio equipment. Although again less attractive than a bond issue, because there is no new source of revenue for repayment, leasing can be a viable option for financing tangible property such as buildings which might not gain widespread voter support but constitute too great an expenditure to be financed by current revenues. Leasing allows the cost of the asset to be amortized over its useful life. The lender's basic collateral is the asset, not a claim on future revenue, but in essence future revenues are committed to repayment for the life of the lease.

RECOMMENDATIONS FOR THE CIP

Capital projects recommended by the staff for fiscal 1996 are summarized on page 7, and the recommended five-year summary is presented on page 8. Page 9 lists requested projects not considered feasible within the next five years. Funding sources recommended for Council consideration follow:

RECOMMENDED	FINDING

	1996/97	1997/98	1998/99	1999/2000	2000/01	Total
Current revenues:						
Capital Imp. Sales Tax	\$621,431	\$1,363,987	\$958,585	\$504,446	\$904,364	\$4,352,813
General Fund	110,000	107,500	22,000			239,500
Park Fund	9,500	15,700	22,000	11,000		58,200
Internal Service Fund	225,000	286,000	171,500	422,300	99,000	1,203,800
Prior years' fund balances:						
Internal Service Fund		23,000	6,600		7,000	36,600
Federal grants			1,280,000			1,280,000
State grants		26,004	5,000	2,662		33,666
HCDA block grant	10,500	15,000	15,000			40,500
Lease financing	300,000				****	300,000
	\$1,276,431	\$1,837,191	\$2,480,685	\$940,408	\$1,010,364	\$7,545,079

The feasibility study for a new community center has been completed and presented to Council. Staff was directed to contact the Ferguson-Florissant School District concerning partnering, and those discussions are in progress. Several financing options were recommended by the consultant. Staff will investigate to determine which is most feasible. At this time, the community center is not included in those projects recommended for funding.

We recommend use of HCDA Block Grant funds to finance handicap accessibility modifications to various City facilities over the next five years.

MSD no longer requires matching City funds for those projects included in their capital improvements plans, however, they have no such projects within Ferguson boundaries scheduled for fiscal 1997. Any projects not included in their plan require funding by the City.

Retained earnings in the Municipal Garage Internal Service Fund are not sufficient at this time to finance any improvements to the garage facilities and equipment; we recommend postponement of those projects to a future year. Vehicles continue to be financed by user charges (depreciation) to the operating funds.

Several local civic organizations, in cooperation with the Ferguson Station Business Association, have held fund-raising events to help finance the installation of Victorian street lighting in the downtown business district. Several private donations have also been received. In order to expedite completion of this project, we

recommend annual funding from the Capital Improvements Sales Tax.

Other recommended projects to be financed by Capital Improvement Sales Tax revenues include the ongoing asphaltic overlay program, water main replacement, ADA curb cuts, playground and ballfield renovations and improvements, and improvements to the Police Station parking lot and building.

A modern Computer Aided Dispatch system for the Police Department is a major outlay which could be lease financed. A phone system including voice mail to serve all City departments and bleacher replacements in the parks are scheduled to be financed by current General and Park Fund revenues.

MODIFICATION OF THE CIP

Adoption of the CIP is a statement of policy regarding the City's approach to meeting future capital needs. Although it is a statement of serious intent, adoption does not constitute a commitment to finance the approved projects. Actual budget commitments will be made when the annual budget is approved.

Many of the estimates contained in this document require further study and analysis by consultants, architects, etc., and could vary substantially. For instance, we will require advice of a bond counsel to be certain general obligation bonds can be structured as we believe they can. Such consultation, however, is expensive, and not feasible unless and until the concept is approved by Council.

The CIP is not a static program. Circumstances and priorities will change, emergencies may arise, and professional advice may change our approach to some projects. The annual review and update of the CIP should adjust for such changes in future years.

PROJECT SUMMARY

PROPOSED PROJECTS: 1996-97 CAPITAL IMPROVEMENT PROGRAM

Project Title	City Funds	Other Funds	Totals	Department	Page
General Fund:					
Phone/voice mail system	110,000		110,000	Admin	18
Park Fund:					
Bleachers replacement	9,500		9,500	Park	27
Capital Improvements Sales Tax Fund:					
Asphaltic overlay	133,236		133,236	PubWks	66
Water mains	199,750		199,750	Fire	62
ADA curb cuts	25,000		25,000	PubWks	70
Turface/watering system, FW#1	5,300		5,300	Park	56
Dade Park development Phase II	40,000		40,000		43
Lang Royce playground	25,000		25,000		45
Police Station flooring	7,145			Police	57
Wiegel Park development	30000		30,000		44
Parking lot, Police Station	36,000			Police	26
Playground, January—Wabash	85,000		85,000		58
Asphalt trail, Hudson	20,000			Park	33
Victorian street lamps	15,000		,	FSBD	6
Capital Imp Sales Tax Fund Total	621,431		621,431	_	
Internal Service Fund:					
Pickup trucks, Street	22,000		22,000	PubWks	72
Dump trucks, 2 ton	50,000		50,000		8
Salt spreaders w/calcuim tanks	9,000		9,000		76
Pickup trucks, Park	22,000		22,000		7
Dump trucks, 5 ton	61,000		61,000		7:
Tractors & mowers	15,000		15,000		8
Skid loader	22,000		22,000		79
I.D. Van	24,000		,	Police	8
Internal Service Fund Total	225,000		225,000)	
Lease Financing:					
Computer Aided Dispatch	300,000		300,000	Police	2
HCDA Block Grants:					
Handicap access, Hudson		10,500	10,500) Park	3
Total All Funds	\$1,265,931	\$10,500	\$1,276,431	1	

SUMMARY OF PROJECTS RECOMMENDED FOR FUNDING 1996-2001

Project Title	1996/97	1997/98	1998/99	1999/2000	2000/01	Totals	Dept.	Page
Current Revenues:								
General Fund:			22.000			22,000	Duk Ma	47
Hydraulic hammer Phone/voice mail system	110,000		22,000			110,000	PubWks Admin	17 18
Laptop computers	110,000	100,000				100,000	Police	23
Exercise equipment		7,500				7,500	Police	24
Park Fund:								
Log splitter		6,200				6,200	Park	19
Tree spade			12,000			12,000	Park	21
Bleachers replacement	9,500	9,500	10,000	11,000		40,000	Park	27
Capital Improvements Sales Tax Fund	133,236	208,471	182,085	190,048	219,614	933,454	PubWks	66
Asphaltic overlay Water mains	199,750	246,500	178,500	148,750	182,750	956,250	Fire	62
Stormwater drainage	100,700	104,016	20,000	10,648	427,000	561,664	PubWks	64
ADA curb cuts	25,000	25,000	25,000	25,000	25,000	125,000	PubWks	70
Dade Bridge replacement		•	320,000	,		320,000	PubWks	68
Paul Avenue bridge replacement		500,000				500,000	PubWks	69
Turface/watering system, FW#1	5,300					5,300	Park	56
Carpenter/maintenance shop		40.000	28,000			28,000	PubWks	28
Storage building		10,000				10,000 60,000	Police Park	29
Ferguson Depot renovation Restrooms, JW Park		60,000			35,000	35,000	Park	38 55
Dade Development Phase II	40,000				00,000	40,000	Park	43
Lang Royce Playground	25,000					25,000	Park	45
Police Station flooring	7,145					7,145	Police	57
Hiking trail, Hudson Park		25,000				25,000	Park	31
Wiegel Park development	30,000					30,000	Park	44
Mini water park			140,000			140,000	Park	48
Parking lot, Police Station	36,000		05.000			36,000	Police	26
Playground, Hudson Park	95.000		25,000			25,000	Park	32
Playground, January – Wabash	85,000	80,000				85,000 80,000	Park Park	58 25
Inline rink, Wayside Batting cages, Forestwood		80,000		50,000		50,000	Park	39
Wayside Park development			25,000	30,000		25,000	Park	34
Asphalt trail, Hudson	20,000		20,000			20,000	Park	33
Forestwood creek lighting		15,000				15,000	Park	46
Forestwood trail lighting		75,000				75,000	Park	47
Concession/restrooms FW				65,000		65,000	Park	40
Victorian street lamps	15,000	15,000	15,000	15,000	15,000	75,000	FSBD	61
Internal Service Fund:		07.000				07.000	D. 4-14//	07
Dump trucks, 1 ton	22.000	27,000	10.000	25,000	22 000	27,000	PubWks PubWks	87
Pickup trucks, Street Dump trucks, 2 ton	22,000 50,000	20,000 55,000	19,000	25,000 56,300	23,000	109,000 161,300	PubWks	72 85
Salt spreaders w/calcuim tanks	9,000	9,000	9,500	10,000	11,000	48,500	PubWks	76
Pickup trucks, Park	22,000	20,000	20,000	21,000	22,000	105,000	Park	75
Tractors	,				21,000	21,000	PubWks	71
Dump trucks, 5 ton	61,000					61,000	PubWks	73
Tractors & mowers	15,000				22,000	37,000	Park	81
Skid loader & attachments	22,000		13,000			35,000	PubWks	79
Back-hoe			110,000	040.000		110,000	PubWks	77
Fire pumper	24.000			310,000		310,000	Fire Police	78 84
I.D. Van Staff vehicle	24,000	30,000				24,000 30,000	Fire	86
Automobile, Fire Chief		15,000				15,000	Fire	83
Street sweeper		110,000				110,000	PubWks	82
·								
Prior Years' Fund Balances:								
Internal Service Fund:		F 000				5 000		00
VacuTec machine Storage bin renovation		5,000				5,000		20 54
Air compressor		18,000	6,600			6,600	Garage Garage	16
Renovate dog kennel			0,000		7,000	7.000		51
rishle tate deg Reime.					7,000	,,555	aarage	•
Lease Financing:								
Computer Aided Dispatch	300,000					300,000	Police	22
Federal Grants:								
Dade Bridge Replacement			1,280,000			1,280,000	PubWks	6 8
Bade Bridge Replacement			1,200,000			1,200,000	Labrens	•
State Grants:								
Stormwater drainage		26,004	5,000	2,662		33,666	PubWks	64
HCDA Block Constant								
HCDA Block Grants: Handicap access, Hudson	10,500					10,500	Park	37
Handicap lift, JW Front Porch	10,500	15,000				15,000	Park	42
Handicap access, FW fields		. 5,000	15,000			15,000	Park	53
						1000	_	
Total Projects Recommended	£4 670 to:	64 007 101	60 400 555	***	04.040.55	67 545		
for Funding	\$1,276,431	\$1,837,191	\$2,480,685	\$940,40 8	\$1,010,364	\$7,545,079		

SUMMARY OF UNFUNDED PROJECTS 1996-2001

Project Title	Totals	Dept.	Page
Stormwater drainage	3,599,650	PubWks	64
Frost Park additions	5,000	Park	49
Dredge JW Lake	500,000	Park	41
Jeske Park playground	25,000	Park	35
Air Cascade	17,500	Fire	15
Robert Superior Pavilion	10,000	Park	30
Replace Fire Station 1	2,900,000	Fire	50
Carport, Police Station	84,000	Police	59
Skid loader attachments	20,000	PubWks	79
Police Public Relations van	20,000	Police	74
Window replacement, Jw building	15,000	Park	52
Emergency Truck	100,000	Fire	80
Community Center **	5,000,000	Park	36
	\$12,296,150		

^{**}Preliminary estimate, must be refined.

Desired Title	1006/07	1007/09	1998/99	1999/2000	2000/01	Totala	Dept.	Paga
Project Title	1996/97	1997/98	1990/99	1999/2000	2000/01	Totals	Берт.	Page
Equipment:								
Hydraulic hammer			22,000			22,000	PubWks	17
Phone/voice mail system	110,000					110,000	Admin	18
Laptop computers		100,000				100,000	Police	23
Exercise equipment		7,500				7,500	Police	24
Log splitter		6,200	10.000			6,200		19
Tree spade		F 000	12,000			12,000	Park	21
VacuTec machine		5,000	0.000			5,000	Garage	20
Air compressor	200 000		6,600			6,600	Garage Police	16 22
Computer Aided Dispatch	300,000					300,000	Police	22
Total Equipment	410,000	118,700	40,600	0	0	569,300		
Facilities:								
Bleachers replacement	9,500	9,500	10,000	11,000		40,000		27
Turface/watering system, FW#1	5,300		22.222			5,300	Park	56
Carpenter/maintenance shop			28,000			28,000	PubWks	28
Storage building		10,000				10,000	Police	29
Ferguson Depot renovation		60,000			35,000	60,000	Park Park	38 55
Restrooms, JW Park	40,000				35,000	35,000 40,000		43
Dade Park development Phase II Lang Royce playground	25,000					25,000	Park	45
Police station flooring	7,145					7,145		57
Hiking trail, Hudson Park	7,145	25,000				25,000		31
Wiegel Park development	30,000	20,000				30,000		44
Mini water park	00,000		140,000			140,000		48
Parking lot, Police station	36,000					36,000		26
Playground, Hudson Park	00,000		25,000			25,000	Park	32
Playground, January-Wabash	85,000		,			85,000	Park	58
Inline rink, Wayside		80,000				80,000		25
Batting cages, Forestwood				50,000		50,000	Park	39
Wayside Park development			25,000			25,000		34
Asphalt trail, Hudson	20,000					20,000		33
Forestwood creek lighting		15,000				15,000		46
Forestwood trail lighting		75,000				75,000		47
Concession/restrooms FW				65,000		65,000		40
Storage bin renovation		18,000			= -00	18,000	Garage	54
Renovate dog kennel	10 500				7,000	7,000	Garage	51
Handicap access, Hudson	10,500	45.000				10,500	Park	37
Handicap lift, JW front porch		15,000	15 000			15,000	Park	42
Handicap access, FW fields			15,000			15,000	rark	53
Total Facilities	268,445	307,500	243,000	126,000	42,000	986,945		

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Infrastructure:								
Asphaltic overlay Water mains Stormwater drainage	133,236 199,750	246,500 130,020	182,085 178,500 25,000	190,048 148,750 13,310	182,750 427,000	956,250 595,330	Fire PubWks	66 62 64
ADA curb cuts Paul Avenue bridge replacement	25,000	25,000 500,000	25,000	25,000	25,000	500,000	PubWks	70 69
Dade Bridge replacement Victorian street lamps	15,000	15,000	1,600,000 15,000	15,000	15,000	1,600,000 75,000		68 61
Total Infrastructure	372,986	1,124,991	2,025,585	392,108	869,364	4,785,034		
Vehicles:								
Dump trucks, 1 ton		27,000				27,000	PubWks	87
Pickup trucks, Street	22,000	20,000	19,000	25,000		109,000	PubWks	72
Dump trucks, 2 ton	50,000	55,000		56,300		161,300	PubWks	85
Salt spreaders w/calcium tanks	9,000	9,000	9,500	10,000		48,500	PubWks	76
Pickup trucks, Park	22,000	20,000	20,000	21,000		105,000	Park	75
Tractors	61,000				21,000	21,000	PubWks PubWks	71 73
Dump trucks, 5 ton Tractors & mowers	15,000				22,000	61,000 37,000	Park	81
Skid loader & attachments	22,000		13,000		22,000	35,000	PubWks	79
Back-hoe	22,000		110,000			110,000	PubWks	77
Fire pumper			110,000	310,000		310,000	Fire	78
I.D. van	24,000			,		24,000	Police	84
Staff vehicle		30,000				30,000	Fire	86
Automobile, Fire Chief		15,000				15,000	Fire	83
Street sweeper		110,000			, , , , , , , , , , , , , , , , , , , ,	110,000	PubWks	82
Total Vehicles	225,000	286,000	171,500	422,300	99,000	1,203,800		
Total Recommended Projects	\$1,276,431	\$1,837,191	\$2,480,685	\$940,408	\$1,010,364	\$7,545,079		

Project Title	1996/97	1997/98	1998/99	1999/2000	2000/01	Totals	Dept.	Page
Administration:	110,000					110,000	Admin	18
Phone/voice mail system	110,000					110,000	Admin	10
Fire:								
Staff vehicle		30,000				30,000	Fire	86
Water mains	199,750	246,500	178,500	148,750	182,750	956,250	Fire	6
Automobile, Fire Chief		15,000				15,000	Fire	8
Fire pumper _				310,000		310,000	Fire	7
Total Fire	199,750	291,500	178,500	458,750	182,750	1,311,250		
Garage:								
Renovate dog kennel					7,000	7,000	Garage	5
Storage bin renovation		18,000				18,000	Garage	5
VacuTec machine		5,000				5,000	Garage	2
Air compressor			6,600			6,600	Garage	10
Total Garage	0	23,000	6,600	0	7,000	36,600		
Park:								
Ferguson Depot renovation		60,000				60,000	Park	3
Hiking trail, Hudson Park		25,000		50,000		25,000	Park	3
Batting cages, Forestwood		45.000		50,000		50,000 15,000	Park Park	3
Forestwood creek lighting		15,000 80,000				80,000	Park	2
Inline rink, Wayside Concession/restrooms FW		80,000		65,000		65,000	Park	4
Lang Royce playground	25,000			05,000		25,000	Park	4
Playground, Hudson Park	20,000		25,000			25,000		3
Tractors & mowers	15,000				22,000	37,000	Park	8
Handicap lift, JW front porch	,	15,000			,	15,000	Park	4
Log splitter		6,200				6,200	Park	1
Pickup trucks, Park	22,000	20,000	20,000	21,000	22,000	105,000		7
Tree spade			12,000			12,000	Park	2
Wiegel Park development	30,000					30,000	Park	4
Dade Park development Phase II	40,000					40,000	Park	4
Forestwood trail lighting		75,000			05.000	75,000	Park	4
Restrooms, JW Park	10.500				35,000	35,000	Park	5
Handicap access, Hudson	10,500 85,000					10,500 85,000	Park Park	5
Playground, January – Wabash	65,000		140,000			140,000	Park	4
Mini water park Bleachers replacement	9,500	9,500	10,000	11,000		40.000	Park	2
Wayside Park development	9,500	9,500	25,000	11,000		25,000	Park	3
Turface/watering system, FW#1	5,300		20,000			5,300	Park	5
Handicap access, FW fields	0,000		15,000			15,000	Park	5
Asphalt trail, Hudson	20,000		,			20,000	Park	3
Total Park	262,300	305,700	247,000	147,000	79,000	1,041,000		

Police: Exercise equipment I.D. van Computer Aided Dispatch Laptop computers Storage building Police station flooring Parking lot, Police station	24,000 300,000 7,145 36,000	7,500 100,000 10,000				7,500 24,000 300,000 100,000 10,000 7,145 36,000	Police Police Police Police	24 84 22 23 29 57 26
Total Police	367,145	117,500	0	0	0	484,645		
Public Works: Carpenter/maintenance shop Dump trucks, 1 ton Dump trucks, 5 ton Street sweeper Skid loader & attachments Dade Bridge replacement Salt spreaders w/calcium tanks Paul Avenue bridge replacement Pickup trucks, Street ADA curb cuts Back—hoe Tractors Dump trucks, 2 ton Stormwater drainage Asphaltic overlay Hydraulic hammer	61,000 22,000 9,000 22,000 25,000 50,000 133,236	27,000 110,000 9,000 500,000 20,000 25,000 55,000 130,020 208,471	28,000 13,000 1,600,000 9,500 19,000 25,000 110,000 25,000 182,085 22,000	10,000 25,000 25,000 56,300 13,310 190,048	11,000 23,000 25,000 21,000 427,000 219,614	28,000 27,000 61,000 110,000 35,000 1,600,000 48,500 500,000 109,000 125,000 110,000 21,000 161,300 595,330 933,454 22,000	PubWks	28 87 73 82 79 68 76 77 71 85 64 66 17
Total Public Works	322,236	1,084,491	2,033,585	319,658	726,614	4,486,584		
Special Business District: Victorian street lamps	15,000	15,000	15,000	15,000	15,000	75,000	FSBD	61
Total Projects Recommended for Funding	\$1,276,431	\$1,837,191	\$2,480,685	\$940,408	\$1,010,364	\$7,545,079		

EQUIPMENT

DEPARTMENT:	Fire		R. Bindbeutel Sep 95
PROJECT TITLE:	Air Cascade		
PROJECT SITE:	Fire Station #1		
DESCRIPTION: and air bottle cascade during firefighting ope	e system. Used to refill a	ered high pressure air air bottles used on SCB	
We presently contract \$500 with an addition base 500 tanks in the to be assured the qua	VINGS), ALTERNATIVES, it with the Jennings Fire I hal price of \$1.00 per tanks past three years. We wallty of the air we are recovalt until the next day to	Department at an annu k over 500 tanks. We h ould like to have an in- eiving is safe. This sys	al base price of lave not exceeded house system tem would also
CAPITAL COSTS:		FINANCE METHODS	: AMOUNTS:
FY 1996/97		General Fund Park Fund	\$17,500
FY 1997/98		Garage Fund	
FY 1998/99	\$17,500		
FY 1999/2000		– State Aid– G.O. Bond	
FY 2000/01		MSD Other	
FIVE YEAR COST:	\$17,500	FIVE YEAR COST:	\$17,500
DEPT. PRIORITY:		CITY PRIORITY:	
Essential Desirable Deferrable	 X	Immediate Need Need in 3 years Need in 6 years Wish List	 X

DEPARTMENT:	Municipal Garage	PREPARED BY: DATE:	Hayden Sep 91	
PROJECT TITLE:	Air Compressor			
PROJECT SITE:	Municipal Garage –	901 Ferguson		
DESCRIPTION:	5 horsepower air co	mpressor		

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Assists in operating and cleaning tools. It will save expense in down time of chain saws, tractor attachments, weed—eaters, etc, and save on man—hours spent cleaning equipment. Replaces 20 year old system.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97			General Fund	
FY 1997/98			Park Fund Garage Fund	\$6,600
FY 1998/99		\$6,600		
FY 1999/2000			State Aid G.O. Bond	
FY 2000/01			MSD Other	
FIVE YEAR COST:		\$6,600	FIVE YEAR COST:	\$6,600
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable Deferrable	X 		Immediate Need Need in 3 years Need in 6 years	X X
			Wish List	

DEPARTMENT:	Public Works	PREPARED BY: DATE:	J. Hayden 9/15/94
PROJECT TITLE:	Hydraulic Hammer		
PROJECT SITE:	901 Ferguson Ave.		
DESCRIPTION:	Hydraulic hammer breareplacing street slabs,	•	mall pieces when

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: To be used for removal of old concrete on slab replacements by City forces. One person can safely operate machine. Will save on rental costs, which are presently \$1,500-2,000 per year and will also prolong life of backhoe used for hauling concrete away. This piece of equipment will pay for itself within a 10-15 year period. Will reduce wear and tear on backhoe and increase productivity through better planning.

CAPITAL COSTS:		FINANCE METHODS:	AMOUNTS:
FY 1996/97		General Fund Park Fund	\$22,000
FY 1997/98		– Garage Fund– Special Asmt	
FY 1998/99	\$22,000		
FY 1999/2000		G.O. Bond MSD	
FY 2000/01		Other	
FIVE YEAR COST:	\$22,000	FIVE YEAR COST:	\$22,000
DEPT. PRIORITY:		CITY PRIORITY:	
Essential Desirable Deferrable	X 	Immediate Need Need in 3 years Need in 6 years Wish List	X

DEPARTMENT:	Administration		Brian Scott Dec 4, 95
PROJECT TITLE:	New Telephone System	n	
PROJECT SITE: JW Recreation Build	All City buildings – Citing, Fire Houses 1 & 2	y Hall, Police Station, P	ublic Works Garage,
computer system. T mail, redial, phone n	The new phone system each building to enhance the phone system would humber memory, automate and ability to tie into eme	nave such features as to ed attendant after hours	s capabilities and the buch tone, voice s, phone tree,
A new phone system offered to our citizen communication impo will be agreat advan	NVINGS), ALTERNATIVES, will vastly improve the ends. In addition, with ISDN rove between each building tage for effectiveness of control will replace the old systems.	ffectiveness and efficier lines not only will telepl ng but also computer co our present computer sy	ncy of services none ommunication. This vsstem. Finally,
CAPITAL COSTS:		FINANCE METHODS:	AMOUNTS:
FY 1996/97	\$110,000		\$110,000
FY 1997/98		Park Fund Garage Fund	
FY 1998/99		Special Asmt Federal Aid	
FY 1999/2000		State Aid G.O. Bond	
FY 2000/01		MSD Other	
FIVE YEAR COST:	\$110,000	FIVE YEAR COST:	\$110,000
DEPT. PRIORITY:		CITY PRIORITY:	
Essential Desirable Deferrable	X 	Immediate Need Need in 3 years Need in 6 years Wish List	X

DEPARTMENT:	Park/Public Works	PREPARED BY: DATE:	J. Hayden 9/15/94	
PROJECT TITLE:	Log Splitter			
PROJECT SITE:	901 Ferguson Avenu	е		
DESCRIPTION:	Replace log splitter p	ourchased in 1973.		

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Needed to dispose of large limbs, logs and tree stumps that are removed during year. This item is needed to split logs as we remove City trees and to assist in our popular public service program of providing free firewood to Ferguson residents. Current log splitter is nearly 23 years old. Parts are becoming extinct and very hard to get, resulting in lengthy down—time. Newer models contain numerous safety features not found on current model.

CAPITAL COSTS:		FINANCE METHODS:	AMOUNTS:
FY 1996/97		General Fund Park Fund	\$6,200
FY 1997/98	\$6,200		
FY 1998/99		Federal Aid State Aid	
FY 1999/2000		G.O. Bond MSD	
FY 2000/01		Other	
FIVE YEAR COST:	\$6,200	FIVE YEAR COST:	\$6,200
DEPT. PRIORITY:		CITY PRIORITY:	
Essential Desirable Deferrable	X 	Immediate Need Need in 3 years Need in 6 years Wish List	X

DEPARTMENT:	Public Works	PREPARED BY: DATE:	Hayden/Jenkins Sep 95	
PROJECT TITLE:	Vacutec Machine			
PROJECT SITE:	901 Ferguson Avenue			
DESCRIPTION:	Vacuum leak detector			

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Vacutec machine allows for instant diagnosis of vacuum leaks, oil leaks, and exhaust leaks and also locates unfiltered air leaks. Will save time and money in diagnosing vehicle problems. Currently mechanics spend several hours to several days trying to locate leaks, and must send out if they cannot find leak.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS	
FY 1996/97			General Fund		
FY 1997/98		\$5,000			\$5,000
FY 1998/99			Cap Imp Tax Special Asmt		
FY 1999/2000			- Federal Aid- State Aid- G.O. Bond		
FY 2000/01			Other		
FIVE YEAR COST:		\$5,000	FIVE YEAR COST:		\$5,000
DEPT. PRIORITY:			CITY PRIORITY:		
Essential Desirable Deferrable	X 		Immediate Need Need in 3 years Need in 6 years Wish List	X 	

DEPARTMENT:	Park	PREPARED BY: DATE:	Hayden/McKeever Sep 95
PROJECT TITLE:	Tree Spade		
PROJECT SITE:	901 Ferguson Avenu	е	
DESCRIPTION:	Mechanical device for	or digging holes and p	planting trees.

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Tree spade needed for digging large holes, transporting and planting large trees, and for transplanting without causing root damage. Will be used for transplanting trees from nursery, etc. Trees are currently dug out by hand, using shovels. A tree spade would accomplish the job using fewer man-hours, and would create less stress on trees, cutting down on tree loss.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97			General Fund	# 40.000
FY 1997/98			Park Fund Garage Fund	\$12,000
FY 1998/99		\$12,000		
FY 1999/2000			Federal Aid State Aid	
FY 2000/01			 G.O. Bond Other	
FIVE YEAR COST:		\$12,000	FIVE YEAR COST:	\$12,000
DEPT. PRIORITY:			CITY PRIORITY:	
Essential			Immediate Need	
Desirable	X		Need in 3 years	X
Deferrable			Need in 6 years	
			Wish List	
			21	

DEPARTMENT:	Police	PREPARED BY: DATE:	James Davis Sep 95
PROJECT TITLE:	Computer Aided Dispa	tch & Network	
PROJECT SITE:	Police Department, 222	2 S. Florissant Road	
DESCRIPTION: dispatch and records the software system for	Computer system and management. Provides or first three years.		

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Will eliminate necessity for complaint cards and generate reports needed for statistical and management purposes. Will alleviate duplication of record keeping, saving approximately \$76,000 in man hours over five years.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97		\$300,000	– General Fund– Park Fund	
FY 1997/98			– Garage Fund– Cap Imp Tax	
FY 1998/99			Special Asmt	
FY 1999/2000			State Aid G.O. Bond	
FY 2000/01			Other	\$300,000
FIVE YEAR COST:		\$300,000	FIVE YEAR COST:	\$300,000
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable	X		Immediate Need Need in 3 years	X
Deferrable			Need in 6 years Wish List	

DEPARTMENT:	Police	PREPARED BY: DATE:	James Davis Sep 95
PROJECT TITLE:	Vehicle laptop compute	ers	
PROJECT SITE:	Police Department – 2	22 S. Florissant Road	
DESCRIPTION: to complete reports a system. (25 laptop of	Laptop computers place and download into the pre computers, 486DX4)		
Allow for electronic of	VINGS), ALTERNATIVES, compilation and storage of sterized record keeping wallysis.	of Police reports which	is currently
CAPITAL COSTS:		FINANCE METHODS	: AMOUNTS:
FY 1996/97		General Fund Park Fund	\$100,000
FY 1997/98	\$100,000		
FY 1998/99		Special Asmt	
FY 1999/2000		Federal Aid State Aid	
FY 2000/01		G.O. Bond Other	
FIVE YEAR COST:	\$100,000	FIVE YEAR COST:	\$100,000
DEPT. PRIORITY:		CITY PRIORITY:	
Essential Desirable Deferrable	X 	Immediate Need Need in 3 years Need in 6 years Wish List	X

DEPARTMENT:	Police	PREPARED BY: DATE:	James Davis Sep 95
PROJECT TITLE:	Strength and Condition	ning Equipment	
PROJECT SITE:	Police Department, 22	2 S. Florissant Road	
	Universal Exercise Sysody. The equipment is system of the second people at one to the second people at the	elf contained with seve	
Overall conditioning of have hampered our of we have (other than to conditioning. Only two space. The workout	VINGS), ALTERNATIVES, of the officers could draw officers over the past few the treadmill and stationary officers can work out to roiom was designed for from working out becau	tically reduce some of years. The current exary bike) is strictly for state the same time because circuit system. Free	the injuries which ercise equipment trength or mass use of the lack of weights as we now
CAPITAL COSTS:		FINANCE METHODS	S: AMOUNTS:
FY 1996/97		General Fund Park Fund	\$7,500
FY 1997/98	\$7,500	Garage Fund	
FY 1998/99		Cap Imp Tax Special Asmt	
FY 1999/2000		Federal Aid State Aid	
FY 2000/01		G.O. Bond Other	
FIVE YEAR COST:	\$7,500	FIVE YEAR COST:	\$7,500
DEPT. PRIORITY:		CITY PRIORITY:	
Essential Desirable Deferrable	X 	Immediate Need Need in 3 years Need in 6 years Wish List	X

DEPARTMENT:	Public Works/Park	PREPARED BY: DATE:	Smith/McKeever Nov. 95
PROJECT TITLE:	Inline Skate Area and T	rail	
PROJECT SITE:	Wayside Park - 1026	Chambers Road	
	Inline skating ara (170' conversion to ice skating r of park (8' x 1,200') and	g. Also include inline s	
Park Board requeste requested an inline s surveyed to determine	VINGS), ALTERNATIVES, d that staff investigate the kate facility. Residents she if this is their desired dwould also need to be investigate.	e above project. City C urrounding park would evelopment of the park	Council has also I need to be
CAPITAL COSTS:	All and a second and a second as a second	FINANCE METHODS	: AMOUNTS:
FY 1996/97		General Fund	
FY 1997/98	\$80,000	Garage Fund	\$80,000
FY 1998/99		Cap Imp Tax Special Asmt	\$60,000
FY 1999/2000		Federal Aid State Aid	
FY 2000/01		G.O. Bond Other	
FIVE YEAR COST:	\$80,000	FIVE YEAR COST:	\$80,000
DEPT. PRIORITY:		CITY PRIORITY:	
Essential Desirable Deferrable	 X 	Immediate Need Need in 3 years Need in 6 years Wish List	 X

DEPARTMENT:	Police	PREPARED BY: DATE:	Chief Davis Sep 95
PROJECT TITLE:	Resurface parking lot		
PROJECT SITE:	Police Station - 222 S	6. Florissant Road	
DESCRIPTION:	Resurface Police Station 4,748 sq. yds. mill & o 1,450 sq. yds. overlay,	verlay, main parking	lot

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Resurfacing will maintain quality and value of police station parking area. Overlay of impound lot will add needed additional parking space and will allow security control over parking area if needed.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:	
FY 1996/97	\$36	6,000	– General Fund– Park Fund		
FY 1997/98			Garage Fund	\$20	200
FY 1998/99			Cap Imp Tax Special Asmt	\$36,0	,00
FY 1999/2000			- Federal Aid- State Aid- G.O. Bond		
FY 2000/01			Other		
FIVE YEAR COST:	\$36	6,000	FIVE YEAR COST:	\$36,0	000
DEPT. PRIORITY:			CITY PRIORITY:		
Essential Desirable Deferrable	X 		Immediate Need Need in 3 years Need in 6 years Wish List	X 	

DEPARTMENT:

Park/Public Works

PREPARED BY:
DATE:

9/15/94

PROJECT TITLE:

Bleacher Replacement

PROJECT SITE:

Forestwood 1, 2, 3, 4, 5
January—Wabash 1, 2

DESCRIPTION:

Replace 4 bleachers each year for a total of 16 bleahers.

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Modernizing with newer bleachers will create a safer area around ball fields and will cut down on maintenance. Approximately \$700 per year is currently spent on maintenance. Current bleachers are aging and becoming unsafe; the requested replacements would bring them up to standards acceptable by the insurance company. Many are at the point of needing to be reconstructed, which would cost approximately the same as new bleachers.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNT	S:
FY 1996/97		\$9,500	– General Fund– Park Fund		\$40,000
FY 1997/98		\$9,500			
FY 1998/99		\$10,000	 Special Asmt Federal Aid State Aid		
FY 1999/2000		\$11,000	G.O. Bond		
FY 2000/01			MSD Other		
FIVE YEAR COST:		\$40,000	FIVE YEAR COST:		\$40,000
DEPT. PRIORITY:			CITY PRIORITY:	-	
Essential Desirable Deferrable	X X 		Immediate Need Need in 3 years Need in 6 years Wish List	X 	

DEPARTMENT:	Public Works	PREPARED BY: DATE:	Small/Hayden Jan 89, rev Sep 91
PROJECT TITLE:	Forestwood carpe	enter/maintenance shop	
PROJECT SITE:	Forestwood Park		
DESCRIPTION:	Addition to the car	rpenter/maintenance sho	op at Forestwood

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Increase storage capacity for building maintenance supplies and to increase shop/work area. Building originally designed for minimal storage and utilization. Ambulance service now using the area that was originally designed for storage of materials and equipment.

Park. Size 16 x 32 (512 sq. ft.) To match existing building.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNT	S:
FY 1996/97			– General Fund– Park Fund		
FY 1997/98			– Garage Fund– Cap Imp Tax		¢00,000
FY 1998/99		\$28,000	Special Asmt		\$28,000
FY 1999/2000			Federal AidState Aid		
FY 2000/01			– G.O. Bond– Other		
FIVE YEAR COST:		\$28,000	FIVE YEAR COST:		\$28,000
DEPT. PRIORITY:			CITY PRIORITY:		
Essential Desirable Deferrable	X 		Immediate Need Need in 3 years Need in 6 years Wish List	X 	

DEPARTMENT:	Police	PREPARED BY: DATE:	Chief Davis Sep 95	
PROJECT TITLE:	I.D. Bulk Storage Area	1		
PROJECT SITE:	222 S. Florissant Road	d, Rear		
DESCRIPTION:	Build 20' x 25' bulk sto	orage building for pro	operty.	

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: To keep bicycles, lawn mowers and etc. out of weather and more secure than in an unshielded pen. An alternative would be to purchase a pre—fab building, which would cost between \$12,500–14,000 for a 26' x 30' building installed, with the City required to provide a level surface for placement.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97 FY 1997/98		\$10,000	– General Fund– Park Fund– Garage Fund	
FY 1998/99			– Cap Imp Tax– Special Asmt– Federal Aid	\$10,000
FY 1999/2000			– State Aid– G.O. Bond	
FY 2000/01			Other	
FIVE YEAR COST:		\$10,000	FIVE YEAR COST:	\$10,000
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable Deferrable	X		Immediate Need Need in 3 years Need in 6 years Wish List	 X

DEPARTMENT:	Park/Public Works	PREPARED BY: DATE:	J. Hayden 9/15/94	
PROJECT TITLE:	Robert-Superior Par	rk Pavilion		APRILIPATION OF ANY
PROJECT SITE:	Robert-Superior Par	rk		
DESCRIPTION:	Replace current pavi	lion making it ADA ac	cessible.	

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: This pavilion has a metal shed roof which is old and dilapidated with splits and rust holes allowing water seepage. The metal roof needs to be replaced with a wood/shingle roof, retaining the metal piers, similar to that done at Forestwood. All portions of the asphalt foundation need to be replaced and sealed to assist in making this an ADA accessible pavilion. Public Works staff feels this pavilion is an unsafe structure.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97		\$10,000	– General Fund– Park Fund	
FY 1997/98			Garage Fund	
FY 1998/99			– Cap Imp Tax– Special Asmt– Federal Aid	\$10,000
FY 1999/2000			State Aid	
FY 2000/01			– G.O. Bond– Other	
FIVE YEAR COST:		\$10,000	FIVE YEAR COST:	\$10,000
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable Deferrable	X 		Immediate Need Need in 3 years Need in 6 years Wish List	 X

	Public Works/Park	PREPARED BY: DATE:	Dave Smith 12/85, rev 10/94
PROJECT TITLE:	Hiking/Nature Trail		
PROJECT SITE:	Hudson Park		
DESCRIPTION:	One mile of wood chip	base hiking/nature tra	il throughout the park.
The trail would help trail which it current possibly get State for	AVINGS), ALTERNATIVES, the overall development of ly does not have. Becaus unding for the project, but	of the park and give the e the City has no natur	e City a nature re trails, could
labor intensive. Pro assist the City.	ject is primarily labor, ther	refore a service group i	may be able to
	ject is primarily labor, ther	refore a service group i	may be able to
assist the City.	ject is primarily labor, ther	refore a service group in FINANCE METHODS General Fund	may be able to
assist the City. CAPITAL COSTS:	ect is primarily labor, ther	FINANCE METHODS General Fund Park Fund	may be able to
assist the City. CAPITAL COSTS: FY 1996/97 FY 1997/98		FINANCE METHODS General Fund Park Fund	may be able to
assist the City. CAPITAL COSTS: FY 1996/97 FY 1997/98 FY 1998/99		FINANCE METHODS General Fund Park Fund Garage Fund Cap Imp Tax Special Asmt Federal Aid	may be able to
assist the City. CAPITAL COSTS: FY 1996/97 FY 1997/98 FY 1998/99 FY 1999/2000		FINANCE METHODS General Fund Park Fund Garage Fund Cap Imp Tax Special Asmt Federal Aid State Aid G.O. Bond	may be able to
assist the City. CAPITAL COSTS: FY 1996/97 FY 1997/98 FY 1998/99 FY 1999/2000 FY 2000/01	\$25,000	FINANCE METHODS General Fund Park Fund Garage Fund Cap Imp Tax Special Asmt Federal Aid State Aid G.O. Bond Other	may be able to S: AMOUNTS: \$25,000
assist the City. CAPITAL COSTS: FY 1996/97 FY 1997/98 FY 1998/99 FY 1999/2000		FINANCE METHODS General Fund Park Fund Garage Fund Cap Imp Tax Special Asmt Federal Aid State Aid G.O. Bond Other	may be able to S: AMOUNTS: \$25,000
assist the City. CAPITAL COSTS: FY 1996/97 FY 1997/98 FY 1998/99 FY 1999/2000 FY 2000/01	\$25,000	FINANCE METHODS General Fund Park Fund Garage Fund Cap Imp Tax Special Asmt Federal Aid State Aid G.O. Bond Other	may be able to

Desirable Deferrable Need in 3 years Need in 6 years

Wish List

DEPARTMENT:	Park/Public Works	PREPARED BY: Dave Smith DATE: Dec. 85, rev. Oct. 93
PROJECT TITLE:	Playground	
PROJECT SITE:	Hudson Park – close	e to upper pavilion
DESCRIPTION:	Small playground sys	stem

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Playground would help in the overall development of the park. Park Board prefers playground to be located near the upper pavilion. Staff feels existing playgrounds should be replaced before additional playgrounds added.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97			General Fund Park Fund	
FY 1997/98			Garage Fund	#05.000
FY 1998/99		\$25,000	•	\$25,000
FY 1999/2000			Federal Aid State Aid	
FY 2000/01			G.O. Bond Other	
FIVE YEAR COST:		\$25,000	FIVE YEAR COST:	\$25,000
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable Deferrable	 X 		Immediate Need Need in 3 years Need in 6 years Wish List	 X

DEPARTMENT:	Public Works/Park	PREPARED BY: DATE:	Dave Smith 12/85, rev 10/94		
PROJECT TITLE:	Multi-use Asphalt Se	ervice Trail			
PROJECT SITE:	Hudson Park – 1271 Hudson Road				
DESCRIPTION:	Approximately 700 lir pavilions.	near yards of 8' wide	asphalt to connect the		

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: The trail would help the overall development of the park and aid in access to the park for maintenance, security and for the handicapped.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97		\$20,000	General Fund Park Fund	
FY 1997/98			Garage Fund	\$20,000
FY 1998/99			Cap Imp Tax Special Asmt	\$20,000
FY 1999/2000			Federal Aid	
FY 1999/2000			G.O. Bond Other	
FIVE YEAR COST:		\$20,000	FIVE YEAR COST:	\$20,000
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable Deferrable	 X		Immediate Need Need in 3 years Need in 6 years Wish List	 X

DEPARTMENT:		PARED BY: D. Smith E: Jan 88, rev. Sep 92, Oct 94
PROJECT TITLE:	Wayside Park Development	
PROJECT SITE:	Wayside Park, 1026 Chamb	ers Road
DESCRIPTION:	Install playground or other parea residents.	eark amenities as requested by

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Currently no playground in this park. Neighborhood group in area has indicated desire for park development. Park development, depending on facilities, will impact ongoing maintenance cost. Relatively close to Forestwood Park. Park Board felt this project higher priority than renovating playgrounds in other parks.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97			General Fund Park Fund	
FY 1997/98			Garage Fund Cap Imp Tax	\$25,000
FY 1998/99		\$25,000		\$25,000
FY 1999/2000			State Aid	
FY 2000/01			G.O. Bond Other	
FIVE YEAR COST:		\$25,000	FIVE YEAR COST:	\$25,000
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable Deferrable	 X 		Immediate Need Need in 3 years Need in 6 years Wish List	 X

DEPARTMENT:	Public Works/Park	PREPARED BY: Dave Smith DATE: Oct 93, rev Oct 94
PROJECT TITLE:	Jeske Park Playgrour	nd
PROJECT SITE:	Jeske Park - 211 Th	oroughman
DESCRIPTION:	Install small playgrou	nd in park

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Currently no playground in park. Neighborhood group in area does not desire a playground at this time. Relatively close to January—Wabash and Robert—Superior parks, which have playgrounds.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97			General Fund Park Fund	
FY 1997/98			– Garage Fund– Cap Imp Tax	\$25,000
FY 1998/99			Special Asmt Federal Aid	Ψ20,000
FY 1999/2000		\$25,000		
FY 2000/01			Other	
FIVE YEAR COST:		\$25,000	FIVE YEAR COST:	\$25,000
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable Deferrable	 X		Immediate Need Need in 3 years Need in 6 years Wish List	 X

DEPARTMENT:	Public Works/Park	PREPARED BY: DATE:	D Smith/D Fain 1/88, rev 10/94			
PROJECT TITLE:	New Community Cent	New Community Center				
PROJECT SITE:	to be determined					
DESCRIPTION: To include meeting r \$3 to \$5 million.	A newly constructed fooms, gymnasium, and		•			

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS:
A community center complex feasibility study is complete. The existing January—Wabash community center continues to deteriorate, and does not meet the needs of the community. The center does not meet City code and is a fire hazard. The cost to maintain the building continues to increase.

CAPITAL COSTS:			FINANCE METHODS:	AMOL	JNTS:
FY 1996/97		\$5,000,000	– General Fund– Park Fund		
FY 1997/98			Garage Fund		
FY 1998/99			Cap Imp Tax Special Asmt Federal Aid		
FY 1999/2000			State Aid		
FY 2000/01			G.O. Bond Other		\$5,000,000
FIVE YEAR COST:		\$5,000,000	FIVE YEAR COST:		\$5,000,000
DEPT. PRIORITY:	447		CITY PRIORITY:		-
Essential Desirable Deferrable	x x		Immediate Need Need in 3 years Need in 6 years Wish List	 X 	

DEPARTMENT:	Public Works/Park	PREPARED BY: DATE:	D. Smith Oct 94			
PROJECT TITLE:	Pavilion Access	Pavilion Access				
PROJECT SITE:	Hudson Park					
DESCRIPTION:	Accessible asphalt ro	oute from parking lot t	o upper pavilion.			

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Accessible route needed from parking lot to pavilion to meet ADA guidelines. CDBG funds could be used.

CAPITAL COSTS:		FINANCE METHODS:	AMOUNTS:
FY 1996/97	\$10,500	General Fund Park Fund	
FY 1997/98		Garage Fund Cap Imp Tax	
FY 1998/99		Special Asmt	\$10,500
FY 1999/2000		State Aid G.O. Bond	
FY 2000/01		Other	
FIVE YEAR COST:	\$10,500	FIVE YEAR COST:	\$10,500
DEPT. PRIORITY:		CITY PRIORITY:	
Essential		Immediate Need	
Desirable	X	Need in 3 years	X
Deferrable		Need in 6 years Wish List	

DEPARTMENT:	Park/Landmarks	PREPARED BY: DATE:	Dave Smith Sep 92, rev Nov 94
PROJECT TITLE:	Ferguson Depot Re	novation	
PROJECT SITE:	Ferguson Depot (Ca	arson at Florissant)	
DESCRIPTION: internally to house 6	Rehab to original apentities not yet determin	ppearance externally and led (historical, social, r	

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Preservation of historic Ferguson Landmark being offered to City. Confirmation has been received of a Federal ISTEA grant for historic interest preservation of the depot.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97			General Fund	
FY 1997/98		\$60,000	_	\$50,000
FY 1998/99			Cap Imp Tax Special Asmt	\$60,000
FY 1999/2000			Federal Aid State Aid	
FY 2000/01			G.O. Bond Other	
FIVE YEAR COST:		\$60,000	FIVE YEAR COST:	\$60,000
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable Deferrable	 X 		Immediate Need Need in 3 years Need in 6 years Wish List	X

DEPARTMENT:	Park	PREPARED BY: DATE:	Dave Smith Dec 85, rev Sep 94
PROJECT TITLE:	Batting Cages		
PROJECT SITE:	Forestwood Park –	next to tennis courts	
DESCRIPTION:	Two lighted batting fenced sides and to	cages, with asphalt flo p.	or,

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: The facility could make money as well as meet a public need. Ferguson and area—wide registration statistics indicate that the popularity of softball is on the decline, however, the addition of the Ferguson Athletic Association at Forestwood along with existing Ferguson Girls' Athletic Association creates a youth market for the facility. Estimated gross revenue \$7,500 per year; net income of \$5,000 per year.

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CAPITAL COSTS:			FINANCE METHODS:	AMOUN	TS:
FY 1996/97			General Fund Park Fund		
FY 1997/98			Garage Fund Cap Imp Tax		\$50,000
FY 1998/99			Special Asmt Federal Aid		Ψ00,000
FY 1999/2000		\$50,000	State Aid G.O. Bond		
FY 2000/01			Other		
FIVE YEAR COST:		\$50,000	FIVE YEAR COST:		\$50,000
DEPT. PRIORITY:			CITY PRIORITY:		
Essential			Immediate Need		
Desirable			Need in 3 years		
Deferrable	X		Need in 6 years	X	
			Wish List		

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DEPARTMENT:	Park	PREPARED BY: DATE:	Dave Smith Dec 85, rev Sep 94, rev Nov 95
PROJECT TITLE:	Restrooms and Conce	ssion Stand	
PROJECT SITE:	Forestwood Park – far	end of park close to	o pavilion
DESCRIPTION:	Building with restroom water, electric and sev		sion; would have to have

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Eliminate the need for the portable restrooms rented each year and meet the demand for concessions closer to the softball fields. The concession stand would increase concession revenue at the park. Estimated gross income \$5,000/year; net income \$1,250/year.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97			– General Fund– Park Fund	
FY 1997/98			Garage Fund	¢65,000
FY 1998/99			Cap Imp Tax Special Asmt Federal Aid	\$65,000
FY 1999/2000		\$65,000		
FY 2000/01			Other	
FIVE YEAR COST:		\$65,000	FIVE YEAR COST:	\$65,000
DEPT. PRIORITY:		414	CITY PRIORITY:	
Essential Desirable Deferrable	 X		Immediate Need Need in 3 years Need in 6 years Wish List	 X

DEPARTMENT:	Public Works/Park	PREPARED BY: DATE:	Dave Smith Dec 85, rev Sep 94, rev Nov 95
PROJECT TITLE:	Dredge January-Wa	abash Lake	
PROJECT SITE:	January-Wabash La	ake	
DESCRIPTION:	Dredge the lake to m	nake it deeper.	

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Dredging the lake would help alleviate the algae problems and help the fish population. Opinions differ on how to dredge or even if it needs to be done. Additional research would have to be done to determine the best alternative. The Missouri Department of Conservation does not feel the expense of dredging would be worth the benefit. It is possible to use our backhoe around the edge of the lake to help some of the shallow areas. The Park Board recommends to renovate wall around perimeter of lake while dredging.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97			– General Fund– Park Fund	
FY 1997/98			Garage Fund	\$500,000
FY 1998/99			– Cap Imp Tax– Special Asmt– Federal Aid	\$500,000
FY 1999/2000			State Aid G.O. Bond	
FY 2000/01		\$500,000		
FIVE YEAR COST:		\$500,000	FIVE YEAR COST:	\$500,000
DEPT. PRIORITY:	7		CITY PRIORITY:	
Essential Desirable Deferrable	 X		Immediate Need Need in 3 years Need in 6 years Wish List	 X

DEPARTMENT:	Park	PREPARED BY: DATE:	D. Smith Oct. 92
PROJECT TITLE:	January-Wabash Park	Front Porch Lift	
PROJECT SITE:	January-Wabash Park	Building	
DESCRIPTION: #3 of the building.	Lift for front porch of be Project to also include wid	•	ocess to Room #1 and oms #1 and #3.

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Compliance with Americans with Disabilities Act and Rehabilitation Act of 1973, Section 504, required by January 1992. CDBG funds could be used.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97			– General Fund– Park Fund	
FY 1997/98		\$15,000	– Garage Fund– Cap Imp Tax	
FY 1998/99			Special Asmt Federal Aid	¢15,000
FY 1999/2000			State Aid G.O. Bond	\$15,000
FY 2000/01			Other	
FIVE YEAR COST:		\$15,000	FIVE YEAR COST:	\$15,000
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable Deferrable	X 		Immediate Need Need in 3 years Need in 6 years Wish List	X X

DEPARTMENT:	Public Works/Park	PREPARED BY: DATE:	D. Smith Oct. 94
PROJECT TITLE:	Park Renovation (Phas	se II)	
PROJECT SITE:	Dade Park – 414 Dade	e Ave.	
DESCRIPTION: equipment, parking	Further renovate the p area, and renovation of a	-	
HICTICION (CA	VINGS) ALTERNATIVES	, & RELATION TO OTH	HER PROJECTS:
The playground equ	needed to make the facil	stalled is not large end	ough for the park. The
The playground equ	ipment currently being in	stalled is not large end	ough for the park. The ea residents.
The playground equabove listed work is	ipment currently being in	stalled is not large endity more usable by are FINANCE METHOD: General Fund	ough for the park. The ea residents.
The playground equabove listed work is CAPITAL COSTS:	ipment currently being in needed to make the facil	stalled is not large endity more usable by are FINANCE METHOD: General Fund Park Fund Garage Fund	ough for the park. The a residents. S: AMOUNTS:
The playground equabove listed work is CAPITAL COSTS: FY 1996/97	ipment currently being in needed to make the facil	stalled is not large endity more usable by are FINANCE METHOD: General Fund Park Fund	ough for the park. The ea residents.
The playground equabove listed work is CAPITAL COSTS: FY 1996/97 FY 1997/98 FY 1998/99	ipment currently being in needed to make the facil	FINANCE METHODS General Fund Park Fund Garage Fund Cap Imp Tax	ough for the park. The a residents. S: AMOUNTS:
The playground equabove listed work is CAPITAL COSTS: FY 1996/97 FY 1997/98 FY 1998/99 FY 1999/2000	ipment currently being in needed to make the facil	FINANCE METHOD: General Fund Park Fund Garage Fund Cap Imp Tax Special Asmt Federal Aid	ough for the park. The a residents. S: AMOUNTS:
The playground equabove listed work is CAPITAL COSTS: FY 1996/97 FY 1997/98 FY 1998/99	ipment currently being in needed to make the facil	FINANCE METHODS General Fund Garage Fund Cap Imp Tax Special Asmt Federal Aid State Aid G.O. Bond Other	ough for the park. The a residents. S: AMOUNTS:

Essential

Desirable

Deferrable

 $-\mathsf{-X}$

Immediate Need

Need in 3 years

Need in 6 years

Wish List

--X

DEPARTMENT:	Park	PREPARED BY:	D. Smith
		DATE:	Oct 92, rev Oct 94
PROJECT TITLE:	Wiegel Area Park Deve	elopment	***
PROJECT SITE:	Wiegel area (south of Wiegel Drive and west of S. Florissant Rd.)		
DESCRIPTION: land excavation, land	Development of a park dscaping, fence, playgrou		ide: developing a plan, etball court.

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: No other playground or park in the area. Additional park will create additional ongoing maintenance cost to the City. Park Board committed to park in area.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:	
FY 1996/97		\$30,000	– General Fund– Park Fund		
FY 1997/98			Garage Fund	400.0	200
FY 1998/99			– Cap Imp Tax– Special Asmt	\$30,0	000
FY 1999/2000			Federal Aid State Aid		
FY 2000/01			G.O. Bond Other		
FIVE YEAR COST:		\$30,000	FIVE YEAR COST:	\$30,0	000
DEPT. PRIORITY:			CITY PRIORITY:		
Essential Desirable Deferrable	 X 		Immediate Need Need in 3 years Need in 6 years Wish List	 X 	

DEPARTMENT:	Public Works/Park	PREPARED BY: DATE:	D. Smith Oct. 94
PROJECT TITLE:	Playground Removal	Replacement	
PROJECT SITE:	Lang-Royce Park -	1200 Lang Dr.	
DESCRIPTION:	Remove old playgrou with approved surfac		stall new play system

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: The existing playground equipment is very old (1960) and does not meet current Consumer Product Safety Commission guidelines or ADA guidelines. Close proximity to Forestwood Park playground lowers priority of this renovation.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97		\$25,000	– General Fund– Park Fund	
FY 1997/98			– Garage Fund	\$25,000
FY 1998/99			- Cap Imp Tax- Special Asmt- Federal Aid	\$25,000
FY 1999/2000			State Aid G.O. Bond	
FY 2000/01			Other	
FIVE YEAR COST:		\$25,000	FIVE YEAR COST:	\$25,000
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable Deferrable	X 		Immediate Need Need in 3 years Need in 6 years Wish List	 X

DEPARTMENT:	Public Works/Park	PREPARED BY: DATE:	Hayden/Smith 9/9/94	
PROJECT TITLE:	Lighting for east park	king lot along creek		
PROJECT SITE:	Forestwood Park - 825 Ferguson Ave.			
DESCRIPTION:		Electric of 5 – 35' wo		

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: The parking area is very dark and there have been some reported problems associated with ballfield use at night in terms of limitied sight distances.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97			General Fund	
FY 1997/98		\$15,000	•	*45.000
FY 1998/99			Cap Imp Tax Special Asmt	\$15,000
FY 1999/2000			Federal Aid State Aid	
FY 1999/2000			G.O. Bond Other	
FIVE YEAR COST:		\$15,000	FIVE YEAR COST:	\$15,000
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable Deferrable	 X 		Immediate Need Need in 3 years Need in 6 years Wish List	 X

DEPARTMENT:	Public Works/Park	PREPARED BY: DATE:	Dave Smith Oct 94	
PROJECT TITLE:	Multi Use Trail lighting	9		
PROJECT SITE:	Forestwood Park - 8	25 Ferguson Ave.		
DESCRIPTION:	Light multi use trail us	sing existing ballfield	light poles	

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Lights would only be needed when ballfields not in use and could be shielded to minimize impact on residents. Residents in area should be surveyed as to their desire for additional lights. City may not wish to encourage night use of trail because of liability..

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97			General Fund Park Fund	
FY 1997/98		\$75,000	Garage Fund	\$75.000
FY 1998/99			Cap Imp Tax Special Asmt Federal Aid	\$75,000
FY 1999/2000			State Aid G.O. Bond	
FY 2000/01			Other	
FIVE YEAR COST:		\$75,000	FIVE YEAR COST:	\$75,000
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable Deferrable	 X		Immediate Need Need in 3 years Need in 6 years Wish List	X

DEPARTMENT:	Public Works/Park	PREPARED BY: DATE:	Dave Smith 12/85, rev 11/95
PROJECT TITLE:	Mini Water Park		
PROJECT SITE:	January-Wabash Pool - 501 N. Florissant		
DESCRIPTION:	121 ft. water slide on mushroom raindrop	the existing deck are	a, typhoon tunnel,

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: The equipment would help with the declining attendance at the pool and therefore pay for itself over several years. Cost includes installation. The loss of the high dive further substantiates the need for a new attraction at the pool. The completed Community Center Complex feasibility study did not address the future of the existing pool facility, but a center with an indoor pool would impact the existing pool. A feasibility study to investigate the impact of the mini—water park is recommended prior to implementation.

CAPITAL COSTS:			FINANCE METHODS:	AMOUN	ITS:
FY 1996/97			– General Fund– Park Fund		
FY 1997/98			Garage Fund		£1.40.000
FY 1998/99		\$140,000	•		\$140,000
FY 1999/2000			- Federal Aid- State Aid- G.O. Bond		
FY 2000/01			Other		
FIVE YEAR COST:		\$140,000	FIVE YEAR COST:		\$140,000
DEPT. PRIORITY:	4		CITY PRIORITY:		
Essential Desirable Deferrable	X 		Immediate Need Need in 3 years Need in 6 years Wish List	 X 	

DEPARTMENT:	Public Works/Park	PREPARED BY: DATE:	Dave Smith Oct 94
PROJECT TITLE:	Update Park Amenitie	es	
PROJECT SITE:	Frost Park - Frost at	Ferguson/Berkeley b	order.
DESCRIPTION:	Update amenities in t	he park	

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: The park was originally a cooperative project between the City of Berkeley and Ferguson. Berkeley recently replaced the playground equipment and surface and has requested that Ferguson update the other park amenities such as: water fountain, basketball goal, sidewalks and benches. Some of the improvements could be funded within the operating budget.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97			– General Fund– Park Fund	
FY 1997/98			Garage Fund	\$5,000
FY 1998/99			– Cap Imp Tax– Special Asmt– Federal Aid	\$5,000
FY 1999/2000		1	State Aid G.O. Bond	
FY 1999/2000		\$5,000	Other	
FIVE YEAR COST:		\$5,000	FIVE YEAR COST:	\$5,000
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable Deferrable	 X		Immediate Need Need in 3 years Need in 6 years Wish List	 X

DEPARTMENT:	Fire	PREPARED BY: DATE:	R.J. Bindbeutel Aug 94, rev Sep 95	
PROJECT TITLE:	Replacement of Fire St	ation #1		
PROJECT SITE:	To be determined in Di	3-1 area		
DESCRIPTION: Construct a new modern 16,000 square foot fire station to replace the present station, originally built in 1953 and added to in 1971. This new facility would provide needed additional space for equipment and living space for the Firefighters. It could also include a separate space for an LSV and crew needed in the south end of the City.				

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: The present station has several operating inefficiencies such as being located on a side street and requiring emergency vehicles to respond out of the back door through the City Hall parking lot. It lacks storage space and such things as a separate training room, dining/living areas, efficient office layout, and handicap accessible public access area, and the building does not meet code.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97 (land, plans) FY 1997/98 (building, equipmer FY 1998/99 FY 1999/2000	nt)	\$500,000 \$2,400,000	Park Fund	\$2,900,000
FIVE YEAR COST:		\$2,900,000	FIVE YEAR COST:	\$2,900,000
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable Deferrable	X 		Immediate Need Need in 3 years Need in 6 years Wish List	 X

DEPARTMENT:	Public Works	PREPARED BY: DATE:	J. Hayden 9/9/94
PROJECT TITLE:	Renovate Dog Kenne	el	
PROJECT SITE:	901 Ferguson Avenu	ie	
DESCRIPTION:	Renovate dog kenne	el (now vacant) for offi	ce use.

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: The garage at 901 Ferguson Avenue presently has two office rooms — each room having three working areas. Remodeling dog kennel for added office use will increase productivity by eliminating garage noises and providing needed storage room for papers (plans, blueprints, etc.)

CAPITAL COSTS:	-		FINANCE METHODS:	AMOUNTS:
FY 1996/97			General Fund	
FY 1997/98			Park Fund Garage Fund	\$7,000
FY 1998/99			Cap Imp Tax Special Asmt	
FY 1999/2000			Federal Aid State Aid	
FY 2000/01		\$7,000	G.O. Bond Other	
FIVE YEAR COST:		\$7,000	FIVE YEAR COST:	\$7,000
DEPT. PRIORITY:			CITY PRIORITY:	
Essential	X		Immediate Need	
Desirable			Need in 3 years	X
Deferrable			Need in 6 years Wish List	X

DEPARTMENT:	Public Works	PREPARED BY: DATE:	Hayden 9/9/94
PROJECT TITLE:	Window Replacem	nent	
PROJECT SITE:	January-Wabash	Community Building	
DESCRIPTION:	Install insulated, m	naintenance free window	s throughout building

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Present windows are badly deteriorated and should be replaced. New windows will improve appearance of building and significantly reduce energy and maintenace costs.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97		\$15,000	General Fund Park Fund	\$15,000
FY 1997/98			Garage Fund	\$10,000
FY 1998/99			– Cap Imp Tax– Special Asmt– Federal Aid	
FY 1999/2000			State Aid G.O. Bond	
FY 1999/2000			Other	
FIVE YEAR COST:		\$15,000	FIVE YEAR COST:	\$15,000
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable Deferrable	 X		Immediate Need Need in 3 years Need in 6 years Wish List	 X

DEPARTMENT:	Park	PREPARED BY: DATE:	D. Smith Nov 95
PROJECT TITLE:	Forestwood Field Acce	ess Pads	
PROJECT SITE:	Forestwood Park - 82	5 Ferguson Avenue	
DESCRIPTION: for all four softball fie a walkway to the mu	Asphalt pads undernea elds. The pad would exte ulti-use trail.		
Asphalt pads will ma The extension of the	AVINGS), ALTERNATIVES, ake it easier to maintain we pad beyond the bleache roject is CDBG eligible.	eeds that grow under	the bleachers.
CAPITAL COSTS:		FINANCE METHODS	S: AMOUNTS:
FY 1996/97		General Fund	
FY 1997/98		– Park Fund– Garage Fund	
FY 1998/99	\$15,000	– Cap Imp Tax– Special Asmt	
FY 1999/2000		 Federal Aid State Aid	\$15,000
FY 2000/01		G.O. Bond Other	
FIVE YEAR COST:	\$15,000	FIVE YEAR COST:	\$15,000
DEPT. PRIORITY:		CITY PRIORITY:	
Essential Desirable Deferrable	 	Immediate Need Need in 3 years Need in 6 years Wish List	

DEPARTMENT:	Public Works	PREPARED BY: DATE:	Hayden/Moore Sep 95
PROJECT TITLE:	Storage Bin Renovati	on	
PROJECT SITE:	901 Ferguson Avenue	е	
DESCRIPTION:	Construction of roof	over existing storage	bin

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Outside storage bin not being fully utilized due to openness of top. By constructing a roof, department would be able to store more materials for special projects and also add years of service to equipment now being stored outside year—round. Would be used to store tractors, trailers, etc., and also additional salt, topsoil, lime, turface, straw, etc.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNT	S:
FY 1996/97			General Fund		
FY 1997/98		\$18,000	_		\$18,000
FY 1998/99			Cap Imp Tax Special Asmt		
FY 1999/2000			Federal Aid State Aid		
FY 2000/01			G.O. Bond Other		
FIVE YEAR COST:		\$18,000	FIVE YEAR COST:		\$18,000
DEPT. PRIORITY:			CITY PRIORITY:		
Essential Desirable Deferrable	X 		Immediate Need Need in 3 years Need in 6 years Wish List	X 	

DEPARTMENT:	Park	PREPARED BY: DATE:	Hayden/McKeever Sep 95
PROJECT TITLE:			
PROJECT SITE:	North end of January-	-Wabash Park by pa	avilion
DESCRIPTION:	Stationary restroom		

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: A permanent restroom by the pavilion, north of the lake will provide better service and more convenience to citizens that use the north end of the park and also walkers using the trail around the lake. The City currently spends \$1,500–2,000 per year on rental porta—potties, which are constantly vandalized, overturned, etc. Utilities are fairly close to this area and should not present a problem. If the Community Center is approved and constructed at this site, this item can be eliminated.

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CAPITAL COSTS:			FINANCE METHODS:	AMOUNT	rs:
FY 1996/97			– General Fund– Park Fund		
FY 1997/98			Garage Fund Cap Imp Tax		\$35,000
FY 1998/99			Special Asmt		φ00,000
FY 1999/2000			- Federal Aid- State Aid- G.O. Bond		
FY 2000/01		\$35,000			
FIVE YEAR COST:		\$35,000	FIVE YEAR COST:		\$35,000
DEPT. PRIORITY:			CITY PRIORITY:		
Essential Desirable Deferrable	 X		Immediate Need Need in 3 years Need in 6 years Wish List	 X 	

DEPARTMENT:	Park	PREPARED BY: DATE:	Hayden/McKeever Sep 95		
PROJECT TITLE:	: Turface/watering System				
PROJECT SITE:	Forestwood Park - Fi	eld #1			
DESCRIPTION:	Turface and watering for improved drainage	•	infield		

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: By adding Turface and a watering system to Forestwood's #1 field, this field will duplicate the standards of the other fields, and reduce maintenance costs.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97		\$5,300		
FY 1997/98			Park Fund Garage Fund	45.000
FY 1998/99			Cap Imp Tax Special Asmt	\$5,300
FY 1999/2000			Federal Aid State Aid	
FY 2000/01			G.O. Bond Other	
FIVE YEAR COST:		\$5,300	FIVE YEAR COST:	\$5,300
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable Deferrable	X 		Immediate Need Need in 3 years Need in 6 years Wish List	

DEPARTMENT:	Police	PREPARED BY: DATE:	Chief Davis Sep 1995	
PROJECT TITLE:	Recarpet Police Static	on and retile dispatch	office	
PROJECT SITE:	Police Station – 222	S. Florissant Rd.		
DESCRIPTION:	Remove old carpet. In Replace tile in dispato		offices and hallways.	

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Replacing carpet will add to the overall appearance of the Police Station and would be part of routine maintenance and upkeep.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97		\$7,145	– General Fund– Park Fund	
FY 1997/98			– Garage Fund– Cap Imp Tax	\$7,145
FY 1998/99			Special Asmt Federal Aid	Ψ7,143
FY 1999/2000			State Aid G.O. Bond	
FY 2000/01			Other	
FIVE YEAR COST:		\$7,145	FIVE YEAR COST:	\$7,145
DEPT. PRIORITY:			CITY PRIORITY:	
Essential	X		Immediate Need	
Desirable			Need in 3 years	
Deferrable			Need in 6 years	
			Wish List	

DEPARTMENT:	Park	PREPARED BY: DATE:	Dave Smith Nov 95	
PROJECT TITLE:	January-Wabash Play	ground Renovation		
PROJECT SITE:	January-Wabash Park, 501 N. Florissant			
DESCRIPTION:	Remove old playground equipment and install new play system with approved surface.			

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: The existing wood playground equipment is 20 years old and many pieces have been removed because they have deteriorated and are no longer safe. The remaining equipment does not meet current safety or ADA guidelines. Propose to install in same location which will require some extra work because of close proximity to lake. This will be the premier playground in Ferguson and must be more accessible than other playgrounds. Cost could be reduced by \$20,000 if City forces install but would take our workers several weeks to install.

CAPITAL COSTS:		FINANCE METHODS:	AMOUNTS:
FY 1996/97	\$85,000	– General Fund– Park Fund	
FY 1997/98		Garage Fund	#85.000
FY 1998/99		– Cap Imp Tax– Special Asmt– Federal Aid	\$85,000
FY 1999/2000		State Aid G.O. Bond	
FY 2000/01		Other	
FIVE YEAR COST:	 \$85,000	FIVE YEAR COST:	\$85,000
DEPT. PRIORITY:		CITY PRIORITY:	
Essential Desirable Deferrable		Immediate Need Need in 3 years Need in 6 years Wish List	

DEPARTMENT:	Police	PREPARED BY: DATE:	Chief Davis Sep 95
PROJECT TITLE:	Carport		
PROJECT SITE:	Police Station – 222 S. Florissant Road		
DESCRIPTION:	Carport in rear of Police	e Station	

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: The proposed carport would minimize damage to the outside of police vehicles which are normally parked exposed to the elements. The covered area would also reduce the need for and cost of ice and snow removal. The risk of injury from falls and other occurrences would be reduced by the carport thus minimizing worker's compensation claims and other liability risks.

CAPITAL COSTS:		FINANCE METHODS:	AMOUNTS:
FY 1996/97		General Fund	
FY 1997/98		Garage Fund	#04.000
FY 1998/99		– Cap Imp Tax– Special Asmt– Federal Aid	\$84,000
FY 1999/2000		State Aid	
FY 2000/01	\$84,0	G.O. Bond Other	
FIVE YEAR COST:	\$84,0	FIVE YEAR COST:	\$84,000
DEPT. PRIORITY:		CITY PRIORITY:	
Essential Desirable Deferrable	 X	Immediate Need Need in 3 years Need in 6 years Wish List	 X

INFRASTRUCTURE

DEPARTMENT:

FSBD/Landmarks

PREPARED BY:
DATE:

Sep 92

PROJECT TITLE:

Victorian Street Lamps

PROJECT SITE:

Ferguson Business District
(Florissant, Church, and Airport Roads)

DESCRIPTION:

Provide Victorian style electric street lamps for entire business district.

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: In cooperation with FSBA and FSBD, several organizations are conducting fund—raising events for Victorian lamps to mark the Ferguson Business District.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNT	S:
FY 1996/97		\$15,000	General Fund Park Fund		
FY 1997/98		\$15,000			475.000
FY 1998/99		\$15,000	– Cap Imp Tax– Special Asmt– Federal Aid		\$75,000
FY 1999/2000		\$15,000			
FY 2000\01		\$15,000	G.O. Bond Other		
FIVE YEAR COST:		\$75,000	FIVE YEAR COST:		\$75,000
DEPT. PRIORITY:	ALCO POL		CITY PRIORITY:		to de la constantina
Essential Desirable Deferrable	X		Immediate Need Need in 3 years Need in 6 years Wish List	X X 	

DEPARTMENT:	Fire	PREPARED BY: DATE:	R.J. Bindbeutel Sep 95
PROJECT TITLE:	Water Main Loops and	d Extensions	
PROJECT SITE:	See attached list		
DESCRIPTION:	Replace 4" and small	er water mains with 6	6" or 8" mains

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Larger sized water mains are needed for increased gallons per minute flow for fire fighting, to protect schools, churches, and large homes in the older areas of the city.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97		\$199,750	– General Fund– Park Fund	
FY 1997/98		\$246,500		\$956,250
FY 1998/99		\$178,500		\$
FY 1999/2000		\$148,750		
FY 2000/01		\$182,750		
FIVE YEAR COST:		\$956,250	FIVE YEAR COST:	\$956,250
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable Deferrable	X		Immediate Need Need in 3 years Need in 6 years Wish List	X

PROPOSED WATER MAIN REPLACEMENTS

	Old Main Size	New Main Size	Lineal Feet	Estimated Cost
Fiscal 1997: Tiffin Avenue, from Florissant to Clark Tiffin Avenue, from Clark to Georgia Clark Avenue, from Tiffin to Wesley *	4" 4" 1 1/2"	8" 8" 6"	700 1,150 500 2,350	59,500 97,750 42,500 199,750
Fiscal 1998: Darst Road, from Florissant Road to Elizabeth Adele Place, from Darst to Hereford *	4" 1 1/2"	8" 6"	2,100 800 2,900	178,500 68,000 246,500
Fiscal 1999: Barat-Hartnett-Centre, to Ferguson Avenue	4"	6"	2,100	178,500
Fiscal 2000: Wesley Avenue, from Central School to Georgia Spring Avenue, from Carson to 6" pipe at curve	4" 4"	6" 6"	600 1,150 1,750	51,000 97,750 148,750
Fiscal 2001: Suburban Avenue, from Harvey 300 feet west Dade Avenue, from Walters to Dade Bridge Ct. Millman Avenue, from Chambers to Forest Cunningham Avenue, from Darst to Hereford *	0 0 0 1 1/2"	6" 6" 6"	300 500 500 850 2,150	25,500 42,500 42,500 72,250 182,750

Note: The locations marked with an * may be replaced by the St. Louis County Water Company at no cost to the City.

DEPARTMENT:	Public Works	PREPARED BY: DATE:	Dan Fain 2/4/86, rev 1/96
PROJECT TITLE:	Stormwater Drainage		
PROJECT SITE:	See attached list		
DESCRIPTION:	Pipe and enclose ope	n drainage ditch on	Millman.

Upgrade pipe, enlarge existing inlet, and add additional inlet on Estates Court.
Upgrade and complete prior project at 829 Moundale.
Continue with Phase II of Georgia/Suburban/Harvey project.

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: To protect the general health, safety, and welfare of the community by eliminating hazardous drainage ditches, mosquito breeding pools, and soil loss due to erosion. Millman is a narrow street with a steep drop—off near a school. Proposed project areas experience flooding periodically during heavy rains.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:	
FY 1996/97			– General Fund– Park Fund		
FY 1997/98		\$130,020		\$4,161,31	4
FY 1998/99		\$25,000	·	ψ+, 101,01	7
FY 1999/2000		\$13,310		\$33,66	6
FY 2000/01		\$4,026,650			
FIVE YEAR COST:		\$4,194,980	FIVE YEAR COST:	\$4,194,98	0
DEPT. PRIORITY:			CITY PRIORITY:		
Essential Desirable Deferrable	X X			X X X	

PROPOSED STORMWATER PROJECTS

	Estimated City Cost	MSD	State
Fiscal 1998: Millman, Chambers to Darst	104,016		26,004
Fiscal 1999: Estates Court	20,000		5,000
Fiscal 2000: 829 Moundale	10,648		2,662
Fiscal 2001: Georgia/Suburban/Harvey Phase III	427,000		
Fiscal 2001 and beyond: (The following projects have been requented to the control of the contr			rams.)
(Adams to Compton)	280,000		
Georgia/Suburban/Harvey (Shirley to Georgia) 132 Anabel Oliver & S Florissant Ball Branch Maline Creek	210,450 41,200 68,000		
(Anabel, Woodstock-Paul)	3,000,000		
	3,599,650		

DEPARTMENT:	Public Works	PREPARED BY: DATE:	Fain/Hayden Sep 91, rev Oct 95		
PROJECT TITLE:	Asphaltic Overlay				
PROJECT SITE:	See next page				
DESCRIPTION:	Plane existing asphalt overlay of concrete streets and replace.				

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: High maintenance costs, citizen complaints. Some streets cannot be overlayed without planing due to existing elevations. Proper maintenance of streets promotes public safety and general commerce.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97		\$133,236	– General Fund– Park Fund	
FY 1997/98		\$208,471		\$933,454
FY 1998/99		\$182,085		\$
FY 1999/2000		\$190,048		
FY 2000/01		\$219,614		
FIVE YEAR COST:		\$933,454	FIVE YEAR COST:	\$933,454
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable Deferrable	X 		Immediate Need Need in 3 years Need in 6 years Wish List	X X

Asphaltic Overlay Program

1006 07: (Oll quarley made 2	Lin. Ft.	Sq. Yds.	Cost
1996-97: (2" overlay, wedge & mat) Mintert Industrial Drive Thoroughman Frost Buckeye	1,421 2,270 2,500 2,130	4,753 6,664 8,725 6,344	24,952 28,655 52,350 27,279 133,236
1997-98: (2" overlay, wedge & mat) Harvey Georgia, Suburban-Tiffin Dade, Carson-Airport January Ruggles Wiegel Clark, Carson-Airport	3,350 2,050 1,010 2,202 2,680 2,010 1,524	9,730 5,776 2,669 10,909 7,645 5,773 4,380	42,325 25,125 16,147 47,454 33,255 25,112 19,053 208,471
1998-99: (2" overlay, wedge & mat) Marie Mueller Plaza Elkan Fermo Exuma Glen Owen Bahama Glen Ark North Winds Estates	1,014 2,016 1,807 1,221 496 2,070 1,906 1,056 266 2,056	2,726 6,386 5,215 3,259 2,340 5,698 5,935 2,828 722 5,354	12,267 28,737 23,468 14,666 10,530 25,641 26,708 12,726 3,249 24,094
1999–2000: (2" overlay, wedge & mat) Canfield Coppinger Dade Elizabeth Ct. Harneywold Mintert Manor Superior Windward	2,046 1,994 2,363 235 3,873 535 597 634	6,369 5,418 7,358 751 10,352 1,996 1,596 1,702	33,434 31,902 38,629 3,942 54,348 10,479 8,379 8,935
2000-01: (2" overlay, wedge & mat) Randolph Woodstock S. Marguerite, Harvey-Tiffin N. Marguerite, Payne-Airport N Marguerite, Airport-Carson Marvin Elliott Wesley Tiffin	779 589 2,730 3,288	2,445 3,383 5,439 3,860 2,221 1,731 1,379 8,864 8,871	14,059 19,453 31,275 22,195 12,771 9,954 7,930 50,968 51,009 219,614

DEPARTMENT:	Public Works	PREPARED BY: DATE:	Fain/Hayden Oct 91, rev Oct 94
PROJECT TITLE:	Dade Bridge Renovation	on	
PROJECT SITE:	Dade Avenue Bridge		
DESCRIPTION:	Complete renovation o and related elements (

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: It is our understanding that this bridge will qualify for Federal ISTEA matching funds. The most recent State inspection report, dated April 1994, rates the deck a "4", the superstructure a "5", and the substructure a "6" on a scale of 1–10. A rating of "3" would require immediate action and potential closing of the bridge, therefore we are seeking guaranteed funding so we may apply for Federal ISTEA funds during FY 98/99. The \$270,000 would be 20% of \$1,350,000, with the other 80% (\$1,080,000) coming from ISTEA funds. This bridge was built in 1949 and had minor rehabilitation and cosmetic work done in 1991, with an understood goal of achieving basically five years of additional service. This bridge is a major thoroughfare for both vehicles and pedestrians because it is near Ferguson Middle School.

CAPITAL COSTS:			FINANCE METHODS:	AMOU	NTS:
FY 1996/97			General Fund		
FY 1997/98			Park Fund Garage Fund		\$200.000
FY 1998/99		\$1,600,000	– Cap Imp Tax– Special Asmt		\$320,000
FY 1999/2000			Federal Aid State Aid		\$1,280,000
FY 2000/01			– G.O. Bond– Other		
FIVE YEAR COST:		\$1,600,000	FIVE YEAR COST:		\$1,600,000
DEPT. PRIORITY:			CITY PRIORITY:		
Essential Desirable Deferrable	X 		Immediate Need Need in 3 years Need in 6 years Wish List	X X	

DEPARTMENT:	Public Works	PREPARED BY: DATE:	Fain/Hayden Sep 95
PROJECT TITLE:	Paul Avenue Bridge F	Renovation	
PROJECT SITE:	Paul Avenue Bridge		
DESCRIPTION:	Complete renovation and related elements		oaches, retaining walls, guard rails, etc.)
ILICTICIOATION (C	AVINCE) ALTERNATIVE	2 PELATION TO C	THED DDO IECTS:

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Elliptical corrigated steel culvert is over 25 years old and had a life expectancy of 20 years. Needs to be replaced with an acceptable and standard concrete culvert. This bridge was cited by State inspections and is only rated for 20 tons. Not eligible for Federal funds.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97	•		– General Fund– Park Fund	
FY 1997/98		\$500,000	0	\$500,000
FY 1998/99			– Cap Imp Tax– Special Asmt– Federal Aid	\$300,000
FY 1999/2000			State Aid G.O. Bond	
FY 2000/01			Other	
FIVE YEAR COST:		\$500,000	FIVE YEAR COST:	\$500,000
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable Deferrable	X 		Immediate Need Need in 3 years Need in 6 years Wish List	 X

DEPARTMENT:	Public Works	PREPARED BY: DATE:	Hayden Sep 95	
PROJECT TITLE:	ADA Curb Cuts			
PROJECT SITE:	Various locations the	roughout City		
DESCRIPTION:	Place ADA curb cuts	s throughout City wher	e needed	

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: To comply with ADA regulations and provide accessibility to all persons.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97		\$25,000	General Fund Park Fund	
FY 1997/98		\$25,000		\$125,000
FY 1998/99		\$25,000		Ψ120,000
FY 1999/2000		\$25,000		
FY 2000/2001	_ ~ ~	\$25,000		
FIVE YEAR COST:		\$125,000	FIVE YEAR COST:	\$125,000
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable Deferrable	X 		Immediate Need Need in 3 years Need in 6 years Wish List	X

VEHICLES

DEPARTMENT:	Municipal Garage	PREPARED BY: DATE:	Hayden Sep 91, rev Sep 95
PROJECT TITLE:	Tractor Replacements		
PROJECT SITE:	Public Works Vehicle F	leet	
DESCRIPTION:	Farm Tractor #11 (with Farm Tractor #14 (with Farm Tractor #21 (with	cycle-bar)	

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Tractors are used in cutting weeds on various lots, etc, as well as for landscaping projects and snow removal. Price includes change—over to diesel.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:	
FY 1996/97			General Fund		
FY 1997/98			Park Fund Garage Fund	\$21,000)
FY 1998/99			Cap Imp Tax Special Asmt		
FY 1999/2000			Federal Aid State Aid		
FY 2000/01 (#11)		\$21,000	G.O. Bond Other		
FIVE YEAR COST:		\$21,000	FIVE YEAR COST:	\$21,000)
DEPT. PRIORITY:			CITY PRIORITY:		_
Essential Desirable Deferrable	 X		Immediate Need Need in 3 years Need in 6 years Wish List	 X 	

DEPARTMENT:	Municipal Garage	PREPARED BY: DATE:	Hayden Sep 95	
PROJECT TITLE:	Pickup Truck Replac	cements		
PROJECT SITE:	Public Works Vehicle	e Fleet		
DESCRIPTION:	Public Works trucks: #16 (1 ton with salt	: #9 (utility bed)		

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: The bodies on the older trucks are rusting out. Maintenance costs are increasing as they age. Funding at least one replacement per year will reduce maintenance costs and increase productivity.

CAPITAL COSTS:		FINANCE METHODS:	AMOUNTS:
FY 1996/97 (#20)	\$22,000	General Fund Park Fund	
FY 1997/98 (#17)	\$20,000		\$109,000
FY 1998/99 (#18)	\$19,000		
FY 1999/2000 (#16)	\$25,000		
FY 2000/01 (#9)	\$23,000		
FIVE YEAR COST:	\$109,000	FIVE YEAR COST:	\$109,000
DEPT. PRIORITY:		CITY PRIORITY:	
Essential Desirable Deferrable	 X 	minodiate reced	X

DEPARTMENT:	Municipal Garage	PREPARED BY: DATE:	Hayden Sep 92	
PROJECT TITLE:	Dump Truck Replace	ements – 5 ton		
PROJECT SITE:	Public Works Vehicle	e Fleet		
DESCRIPTION:	Vehicle Numbers 8 a	and 10 are 5-ton dum	p trucks	

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Truck #8 is in good condition, equipped with a large salt spreader and snow plow. Truck #10 is a 1979 GMC equipped with the same and is used as a backup to #8 and also to haul broken concrete, etc. It can be replaced with a 2.5 ton dump truck which can do the same functions at a considerable cost savings.

CAPITAL COSTS:		FINANCE METHODS:	AMOUNTS:
FY 1996/97 (#10)	\$61,000	General Fund Park Fund	
FY 1997/98		Garage Fund Cap Imp Tax	\$61,000
FY 1998/99		Special Asmt Federal Aid	
FY 1999/2000		State Aid G.O. Bond	
FY 2000/01		Other	
FIVE YEAR COST:	\$61,000	FIVE YEAR COST:	\$61,000
DEPT. PRIORITY:		CITY PRIORITY:	
Essential	X	Immediate Need	X
Desirable		Need in 3 years	
Deferrable		Need in 6 years	
		Wish List	

DEPARTMENT:	Police	PREPARED BY: DATE:	Chief Davis Nov 95	
PROJECT TITLE:	Public Relations Van			
PROJECT SITE:	Police Department Vehicle Fleet			
DESCRIPTION:	Replace 1988 Chevrolet van used for public relations			

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Primary use is for Public Relations and Civil Defense section of the Police Department. Keeps essential equipment, papers, etc. relating to Public Relations and Civil Defense. Takes Public Relations to the citizens.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS	3:
FY 1996/97			General Fund Park Fund		
FY 1997/98		\$20,000			\$20,000
FY 1998/99			Special Asmt Federal Aid		
FY 1999/2000			State Aid G.O. Bond		
FY 2000/01			Other		
FIVE YEAR COST:		\$20,000	FIVE YEAR COST:		\$20,000
DEPT. PRIORITY:			CITY PRIORITY:		-
Essential			Immediate Need		
Desirable Deferrable	X		Need in 3 years Need in 6 years		
Deterrable			Wish List	X	

DEPARTMENT: Municipal Garage PREPARED BY: Hayden DATE: Sep 92 PROJECT TITLE: Pickup Truck Replacements PROJECT SITE: Park Maintenance Vehicle Fleet DESCRIPTION: #70 - 1988 Chevrolet #71 - 1985 GMC #73 - 1990 GMC #75 - 1991 GMC #76 - 1989 GMC

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: The bodies on the older trucks are rusting out. Maintenance costs are increasing as they age. Funding at least one replacement per year will reduce maintenance costs.

CAPITAL COSTS:		FINANCE METHODS:	AMOUNTS:
FY 1996/97 (#71)	\$22,000	– General Fund– Park Fund	
FY 1997/98 (#76)	\$20,000		\$105,000
FY 1998/99 (#70)	\$20,000	Cap Imp Tax Special Asmt Federal Aid	
FY 1999/2000 (#73)	\$21,000	State Aid G.O. Bond	
FY 2000/01 (#75)	\$22,000		
FIVE YEAR COST:	\$105,000	FIVE YEAR COST:	\$105,000
DEPT. PRIORITY:		CITY PRIORITY:	
Essential1 Desirable2 Deferrable2		Immediate Need Need in 3 years Need in 6 years Wish List	X X X

DEPARTMENT: Municipal Garage PREPARED BY: Hayden DATE: Sep 92

PROJECT TITLE: Salt Spreader Replacements

PROJECT SITE: Public Works Vehicle Fleet

DESCRIPTION: Salt Spreaders #80, 81, 82, 83, 85, & 87 and Park #60

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Due to the corrosive nature of salt, the spreaders rust out rapidly. Scheduling the replacement of one spreader per year should decrease maintenance costs and promote road safety during inclement weather. A calcium tank will be added to each new spreader which will save the life of the truck bed. The State Highway Department recommends the use of a calcium tank on salt spreaders.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97		\$9,000	General Fund Park Fund	
FY 1997/98		\$9,000	– Garage Fund– Cap Imp Tax	\$48,500
FY 1998/99		\$9,500		
FY 1999/2000		\$10,000		
FY 2000/01		\$11,000		
FIVE YEAR COST:		\$48,500	FIVE YEAR COST:	\$48,500
DEPT. PRIORITY:			CITY PRIORITY:	44140 440 440
Essential Desirable Deferrable	x 		Immediate Need Need in 3 years Need in 6 years Wish List	X X X

DEPARTMENT:	Municipal Garage	PREPARED BY: DATE:	Hayden Sep 92	
PROJECT TITLE:	Back-hoe replacem	nent		
PROJECT SITE:	Public Works Vehicle Fleet			
DESCRIPTION:	Replace Back-hoe	#27		

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: The present unit was purchased in 1984 and a 10 year life expectancy is normal. By trading in now, we can get a higher dollar amount of trade—in at a cheaper price. Used for multiple projects such as street and sidewalk repair, planting of trees, etc.

CAPITAL COSTS:			FINANCE METHODS:	AMOUN	TS:
FY 1996/97			– General Fund– Park Fund		
FY 1997/98			– Garage Fund		\$110,000
FY 1998/99		\$110,000	– Cap Imp Tax– Special Asmt– Federal Aid		
FY 1999/2000			State Aid		
FY 1999/2000			– G.O. Bond– Other		
FIVE YEAR COST:		\$110,000	FIVE YEAR COST:		\$110,000
DEPT. PRIORITY:			CITY PRIORITY:		
Essential Desirable Deferrable	X 		Immediate Need Need in 3 years Need in 6 years Wish List	X 	

DEPARTMENT:	Fire	PREPARED BY: DATE:	R. Bindbeutel Sep 95	
PROJECT TITLE:	Fire Pumper			
PROJECT SITE:	Fire Department Vehicle Fleet			
DESCRIPTION:	1500 gallon per minute triple combination pumper			

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: This pumper will allow us to sell our current reserve pumper which is a 1971 Seagrave which will be almost 30 years old by the year 2000. We would then move our 1988 Emergency 1 pumper to reserve status. By routinely replacing apparatus we can be assured of having up—to—date and reliable equipment.

CAPITAL COSTS:			FINANCE METHODS:	AMOUN	NTS:
FY 1996/97			General Fund Park Fund		
FY 1997/98			Garage Fund		\$310,000
FY 1998/99			Cap Imp Tax Special Asmt		
FY 1999/2000		\$310,000	Federal Aid State Aid		
FY 2000/01			G.O. Bond Other		
FIVE YEAR COST:		\$310,000	FIVE YEAR COST:		\$310,000
DEPT. PRIORITY:			CITY PRIORITY:		
Essential Desirable Deferrable	 X 		Immediate Need Need in 3 years Need in 6 years Wish List	 X	

DEPARTMENT:	Street	PREPARED BY: DATE:	Hayden Sep 92, rev Sep 95		
PROJECT TITLE:	Skid Loader and A	Skid Loader and Attachments			
PROJECT SITE:	Street Department Vehicle Fleet				
DESCRIPTION:	57 hp Multipurpos Milling attachment Post-hole digger	t (planer)			

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Machine with multi-purpose attachments to be used in park and street work and special projects, such as the ADA playground equipment. Used to mill concrete or asphalt streets for repairs, maintenance, and preparation of other projects. On many projects the backhoe and highlift are too large, therefore we must rent the proper equipment. Rental costs per year average \$500–800, however there are times when we should have rented but made do with larger equipment. The milling attachment for 1997/98 would be desirable but deferrable. Present post—hole digger is 25 years old, still usable but needs replacement in 1998/99. Alternative is to continue renting as needed.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNT	S:
FY 1996/97		\$22,000	General Fund Park Fund		
FY 1997/98		\$20,000	Garage Fund		\$55,000
FY 1998/99		\$13,000	Cap Imp Tax Special Asmt Federal Aid		
FY 1999/2000			State Aid G.O. Bond		
FY 2000/01			Other		
FIVE YEAR COST:		\$55,000	FIVE YEAR COST:		\$55,000
DEPT. PRIORITY:			CITY PRIORITY:		
Essential Desirable Deferrable	 X X		Immediate Need Need in 3 years Need in 6 years Wish List	 X	

DEPARTMENT:	Fire	PREPARED BY: DATE:	R. Bindbeutel Sep 95	
PROJECT TITLE:	Emergency/Rescue Truck			
PROJECT SITE:	Fire Department Vehicle Fleet			
DESCRIPTION:	Heavy duty Emergency/Rescue Truck			

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Replace current 1983 rescue truck with a heavy duty rescue truck which could carry equipment needed for natural disasters or catastrophes caused by air or railway accidents. This truck carries our extra supply of firefighting foam, absorbent "pigs" and medical supplies. It also carries an assortment of jacks and port—a—power tools as well as various shovels and pry bars, all of which will not fit in the available space in our other trucks.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97			– General Fund– Park Fund	
FY 1997/98		\$100,000		\$100,000
FY 1998/99			Special Asmt	
FY 1999/2000			 Federal Aid- State Aid- G.O. Bond	
FY 1999/2000			Other	
FIVE YEAR COST:		\$100,000	FIVE YEAR COST:	\$100,000
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable Deferrable	X X		Immediate Need Need in 3 years Need in 6 years Wish List	 X

DEPARTMENT: Municipal Garage PREPARED BY: Hayden/McKeever Sep 91, rev Sep 95

PROJECT TITLE: Tractor and Riding Mower replacements

PROJECT SITE: Park Maintenance Vehicle Fleet

DESCRIPTION: Farm Tractor #65 (with gill)
Farm Tractor #79 (LCG with mower)
Riding mowers #68 & 69
Kubota mower #66

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Tractors are used to cut grass and maintain ball fields in City parks. Riding mowers are used to maintain grassy areas of all the parks. Kubota mower #66 to be replaced with light weight terrain vehicle for proper maintenance of turface on ballfields. Heavier equipment would damage the effectiveness of the turface.

CAPITAL COSTS:	,		FINANCE METHODS:	AMOUNTS:
FY 1996/97 (#66)		\$15,000	– General Fund– Park Fund	
FY 1997/98			Garage Fund	\$37,000
FY 1998/99			 Cap Imp Tax Special Asmt Federal Aid	
FY 1999/2000			State Aid G.O. Bond	
FY 2000/01 (#79)		\$22,000		
FIVE YEAR COST:		\$37,000	FIVE YEAR COST:	\$37,000
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable Deferrable	1 1 		Immediate Need Need in 3 years Need in 6 years Wish List	X X

DEPARTMENT:	Municipal Garage	PREPARED BY: DATE:	Hayden Sep 92	
PROJECT TITLE:	Street Sweeper Repl			
PROJECT SITE:	Public Works Vehicle Fleet			
DESCRIPTION:	Street Sweeper #22 Street Sweeper #25	_		

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: To avoid excessive repair costs and assusre the ability to keep the streets clean, these sweepers should be replaced on a timely basis.

CAPITAL COSTS:		FINANCE METHODS:	AMOUNTS:
FY 1996/97		General Fund Park Fund	
FY 1997/98 (#22)	\$110,000	Garage Fund	\$110,000
FY 1998/99		Cap Imp Tax Special Asmt	
FY 1999/2000		Federal Aid State Aid	
FY 1999/2000		G.O. Bond Other	
FIVE YEAR COST:	\$110,000	FIVE YEAR COST:	\$110,000
DEPT. PRIORITY:		CITY PRIORITY:	
Essential DesirableX Deferrable		Immediate Need Need in 3 years Need in 6 years Wish List	 X

DEPARTMENT:	Fire	PREPARED BY: DATE:	R.J. Bindbeutel Sep 95	
PROJECT TITLE:	Fire Chief's car			
PROJECT SITE:	Fire Department Veh	icle Fleet		
DESCRIPTION:	4-door sedan			

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Replace 1990 Chevrolet with new car thereby keeping maintenance costs to a minimum.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:	
FY 1996/97			– General Fund– Park Fund		
FY 1997/98		\$15,000	Garage Fund	\$15	5,000
FY 1998/99			– Cap Imp Tax– Special Asmt– Federal Aid		
FY 1999/2000			State Aid G.O. Bond		
FY 2000/01			Other		
FIVE YEAR COST:		\$15,000	FIVE YEAR COST:	\$15	5,000
DEPT. PRIORITY:			CITY PRIORITY:		
Essential Desirable Deferrable	 X 		Immediate Need Need in 3 years Need in 6 years Wish List	 x 	

DEPARTMENT:	Police	PREPARED BY: DATE:	Chief Davis Sep 95	
PROJECT TITLE:	I.D. Van	1.		
PROJECT SITE:	Police Dept. Vehicle F	leet		
DESCRIPTION:	Replace 1991 Chevro	et van used by I.D. [Division	

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Primary use by I.D. Division. Vehicle is used for transport of prisoners and housing of essential equipment for crime scene processing at the scene of a crime. The van has in excess of 70,000 miles.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97		\$24,000	General Fund Park Fund	
FY 1997/98			Garage Fund	\$24,000
FY 1998/99			Cap Imp Tax Special Asmt	
FY 1999/2000			 Federal Aid State Aid G.O. Bond	
FY 2000/01			Other	
FIVE YEAR COST:		\$24,000	FIVE YEAR COST:	\$24,000
DEPT. PRIORITY:			CITY PRIORITY:	
Essential Desirable Deferrable	X 		Immediate Need Need in 3 years Need in 6 years Wish List	X

DEPARTMENT: Municipal Garage PREPARED BY: Hayden DATE: Sep 92

PROJECT TITLE: Dump Truck Replacements — 2.5 ton

PROJECT SITE: Public Works Vehicle Fleet

DESCRIPTION: #5 — 1984 Ford #6 — 1990 GMC #7 — 1989 GMC

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Trucks are used for salt spreading and snow plowing during the winter and for street maintenance work during the summer.

CAPITAL COSTS:		FINANCE METHODS:	AMOUNTS:
FY 1996/97 (#5)	\$50,000	General Fund Park Fund	
FY 1997/98 (#6)	\$55,000		\$161,300
FY 1998/99		Cap Imp Tax Special Asmt Federal Aid	
FY 1999/2000 (#7)	\$56,300	State Aid	
FY 1999/2000		G.O. Bond Other	
FIVE YEAR COST:	\$161,300	FIVE YEAR COST:	\$161,300
DEPT. PRIORITY:		CITY PRIORITY:	
EssentialX DesirableX		Immediate Need	X X
DesirableX Deferrable		Need in 3 years Need in 6 years Wish List	X X

DEPARTMENT:	Fire	PREPARED BY: DATE:	R.J. Bindbeutel Sep 95	
PROJECT TITLE:	Command/Staff vehic	e		
PROJECT SITE:	Fire Department Vehicle Fleet			
DESCRIPTION:	4-door sport/utility ve	ehicle		

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: Replace current 1988 Chevrolet sedan (Assistant Chief's car) with a vehicle capable of transporting training materials and command post equipment in addition to manpower.

CAPITAL COSTS:			FINANCE METHODS:	AMOUNTS:
FY 1996/97			General Fund Park Fund	
FY 1997/98		\$30,000		\$30,000
FY 1998/99			Special Asmt Federal Aid	
FY 1999/2000			State Aid G.O. Bond	
FY 2000/2001			Other	
FIVE YEAR COST:		\$30,000	FIVE YEAR COST:	\$30,000
DEPT. PRIORITY:			CITY PRIORITY:	
Essential			Immediate Need	
Desirable	X		Need in 3 years	
Deferrable			Need in 6 years Wish List	

DEPARTMENT:	Municipal Garage	PREPARED BY: DATE:	Hayden Sep 92
PROJECT TITLE:	Dump Truck replaceme	ents – 1 ton	
PROJECT SITE:	Public Works Vehicle Fleet		
DESCRIPTION:	1—ton dump truck #2 1—ton dump truck #77 1—ton dump truck #74		

JUSTIFICATION (SAVINGS), ALTERNATIVES, & RELATION TO OTHER PROJECTS: This smaller dump truck (#2) is used for small street patch jobs, etc. Park truck #77 is used as a backup to #2 as well as light hauling needed by the Park Dept.

CAPITAL COSTS:		FINANCE METHODS:	AMOUNTS:
FY 1996/97		General Fund Park Fund	
FY 1997/98 (#2)	\$27	,000 Garage Fund Cap Imp Tax	\$27,000
FY 1998/99		Special Asmt	
FY 1999/2000		State Aid G.O. Bond	
FY 2000/01		Other	
FIVE YEAR COST:	\$27	,000 FIVE YEAR COST:	\$27,000
DEPT. PRIORITY:		CITY PRIORITY:	
Essential		Immediate Need	
Desirable	X	Need in 3 years	X
Deferrable		Need in 6 years	
		Wish List	