Pr	oject/Program Title:	Central Repair G	Sarage Back Lot	Reque	esting Departm	nent:	DPW - Operations - Flee	ŧ
Pr	epared By/Phone Ext:	Paul Klajbor ext.	3271	Depar	tment Head Si	anature:	VIII m	
	⊃unt No:			·	-	Ī	Jan Jan	-10
• •				······································				····
A)	Department Priority	of	_ Useful Life	15 Years	Level of Ne	ed 🗌 Essenti	al 🗹 Important [Desired
	Type of Project	New Replaced On-Going Program	ment Repair	Project	∀Program Sco _l	pe 🗸 Fully D	efined Partially Defi	ined
5 .								
B)	Description Infrastructure Street Related Sidewalks Building	Sewer Alleys	☐ Water ☐ Bridge	Street	Lighting [] Communicatio	ons Recreation	
	Roof Windo	ws HVAC	☐ Electrical	Restroom	Security		Entire Facility	
	☐ ADA ☐ Office	Remodeling	New Building		Garage		•	
	Miscellaneous Devel	-		cievators	□ Garage	Mechanic	al	
		formation Systems	Equipment	: Other				
Ī								
C)	Project/Program Dura							
	One Year	✓ Yes 🔲 N	Vo					
	On-Going Program	Yes n	No					
	Multi-Year	☐ Yes ☐ N	No Number o	f Years				
D)	Total Positions	Total F	TEs					
	Position Title		No. of	Positions	FTEs	Sa	laries \$	
	-						\$	
L					······		\$	
E)	In Six Year Capital Imp	rovement Plan						
	Yes 2010-2015	2011-2016	□Ye	es, Modified	☐ New Reque	ct		
			Land 1	so, r todined				
F)	Project/Program Justin	ication						
	This project involves the the Hank Aaron Trail and remnants in mixed in from	into the Menomone	e River. Inis has d	Repair Garage. T caused an enviror	his area floods w nmental hazard as	hen it rains. Th s the overflow h	ne flooding then overflow nas various oils and fuel	s onto
G)	Additional Comments							
	The quote of \$573,000 wa	s derived from the F	acilities Developme	ent and Managen	nent Section.			
ı								

BML ,0

Requesting Department:	DPW - Operations - Fleet	Fleet						
Project/Program Title:	Central Repair Garage Back Lot	ge Back Lot			Account No:	:0		
Year	Tax	Tax Lew/Borrowing	Grant & Aid	Δid	annew &	Special	Enternrise	Total Cost
Remaining Balance for 2011		8	5					0\$
2012 Budget Request		\$573,000						\$573,000
2013 Projection								0\$
2014 Projection								0\$
2015 Projection								\$0
2016 Projection								0\$
2017 Projection								\$0
Total Six Year Cost		\$573,000		0\$	0\$	0\$	0\$	\$573,000
Total Project Cost		\$573,000		\$0	0\$	0\$	0\$	\$573,000
								1
Life to Date Expenditures (Project Only)	ot Only)	\$0		\$0\$	0\$	0\$	0\$ (0\$
Available Cost Estimate: Thorough Cost Estimate Limited Information Based on Cost of Similar Projects Unsupported	2012 2012 ects	20 0 0 0 0 0	50 10 10 10 10 10 10	2016	2016	2017		
Were cost estimates confirmed by another source? Are cost estimates based on industry standards? Will city employees be performing any portion of the work? Did you perform a cost/benefit analysis?	oy another source? ustry standards? ig any portion of the wo	ık?		2 2 2 2 	Uncertain Uncertain Uncertain Uncertain			
How will this project impact city operating expenditures?	operating expenditures	ځ	Increase		☐ Decrease ☑ None			
Estimated Start Date: Estimated Completion Date:	Spring 2012 Fall 2012							
			Department Head Signature	Head Sign	ature			
			Prepared By/Phone Ext	//Phone Ex		Paul Klajbor 286-3271		

Department:	DPW - Operations Division - Fleet	Date Submitted:	3/28/2011
Project/Program:	Central Repair Garage Back Lot		······································
epared By:	Paul Klajbor	Current Request:	\$573,000
ب ept Head:	Jeffrey J. Mantes	6 Yr Total:	\$573,000

General Project/Program Description:

This project involves the repaving of the back lot at the Central Repair Garage. This area floods when it rains. The flooding then overflows onto the Hank Aaron Trail and into the Menomonee River. This has caused an environmental hazard as the overflow has various oils and fuel remnants in mixed in from the vehicles parked on the lot.

Whenever possible, please quantify the impact of the project in either the amount column or the comment section of each area. Supporting documentation does not need to be submitted with the request but should be available upon request. Please see Capital Guidelines for detailed descriptions of each area of emphasis and additional considerations.

Yes	No	N/A	Amount	Health & Safety	
X				Does the project directly reduce risks to people or property?	
X				Does the project directly promote improved health or safety?	
X				Does the project mitigate an immediate risk?	

Comments / Other Considerations:

The repaving of the lot would allow for environmental remediation of flooding as well as reduce overflow into the Menomonee River.

Yes	No	N/A	Amount	Regulatory Compliance	
!	Х			Does the project address a legislative, regulatory or court-ordered mandate?	
<u> </u>				Does the project promote long-term regulatory compliance?	
X				Will there be serious negative impact on the City if compliance is not achieved?	
		Х		Are there other ways to mitigate the regulatory concern?	

Comments / Other Considerations:

At this time, there is no court ordered mandate, but the flooding into the Menomonee River does create a regulatory compliance issue.

Yes	No	N/A	Amount	Impact on Operational / Capital Budget
		Х		What return on investment will this project generate?
		X		What is the expected payback period for this project?
		Х		Does the project minimize life-cycle costs?
	Х			Will the facility require additional personnel to operate?
Х				Will the project lead to a reduction in operating costs?
X				Will the project lead to increased productivity or service improvements?
	Х			Will the project require significant annual maintenance?
	х			Will the new facility require additional equipment or the construction of additional infrastructure not included in the project budget?
	X			Is there a revenue generating opportunity? (e.g. user fees)
	Х			Will the project result in a reduction or increase in energy use?
	Х			Does the project involve specific energy reduction strategies or features?
	Х			Will this project cause disruptions to regular city operations?
	Х			Are there other potential costs associated with this project that are not addressed above?

Comments / Other Considerations:

In the past, when flooding has occurred, if there is overflow into the river, it needs to be remedied as quickly as possible. There are costs associated with the remediation. By correcting the problem, this would reduce the operational costs.

Project/Program: Central Repair Garage Back Lot

Whenever possible, please quantify / describe the impact of the project in either the amount column or the comment section of each area. Supporting documentation does not need to be submitted with the request but should be available upon request. Please see Capital Guidelines for detailed descriptions of each area of emphasis and additional considerations.

Yes	No	N/A	Amount	Compliance with Area Plans - The Common Council has adopted Comprehensive Area Plans. CIC Guidelines document a link to those plans on the DCD website.
		х		Is the project in conformance with and supportive of the goals, objectives and strategies of any applicable Comprehensive Plan, special study, survey, committee or board?
		Χ		Does the project increase or enhance educational opportunities for City of Milwaukee crizens?
		Х		Does the project increase or enhance recreational opportunities and/or green space?
	k	Χ	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Will the project mitigate blight?
		χ		Does the project target the quality of life of all citizens or does it target one demographic?
		Х	***************************************	Is one population affected positively and another negatively?
	 }	Χ	***************************************	Does the project preserve or improve the historical or natural heritage of the City?
		Х	*************	Is the project consistent with established community character?
		Х	kar kulungan kan sari sari karandaran hida matuka sari	Does the project expand the range of transportation , employment , and housing choices in a fiscally responsible manner?
		х		Does the project improve, mitigate or prevent degradation of environmental quality (e.g. water quality, improve or reduce pollution including noise and/or light pollution)?

Comments / Other Considerations:

This repairs a current City facility. There is no impact on the Area Plan.

Yes	No	N/A	Infrastructure - Primarily recurring infrastructure and facilities preservation programs
		Χ	 How does the request effect the pertinent replacement cycle ? Provide specifics below.
*********	Χ		 Has the facility being replaced exceeded its useful life?
Х	***		 Does this project extend the useful life of an existing facility?
		Χ	 Do maintenance costs exceed replacement costs? (See Below)
	•••••	Χ	 Have you documented costs of unplanned or corrective maintenance related to the facility?
	Χ		 Does the project incorporate new technology that will provide enhanced service?
	Χ		 Does the project extend service for new development or redevelopment?
	Χ		 Will this project improve the functionality or service life of other related infrastructure?

Comments / Other Considerations:

This project will extend the useful life of the current Fleet Facility.

Yes	No	N/A	Amount	Economic / Community Development
	Х			Does the project have the potential to promote economic/community development in areas where growth is desired?
	Х			Will the project continue to promote or enhance economic/community development in an already developed area?
	Х			Is the net impact of the project positive?
	Х			Would an alternate location for this project provide a greater positive economic impact?
	Χ	********		Will the project produce desirable jobs in the City?
	Х			Will the project rejuvenate an area that needs assistance?
	Х			Will the project promote the equitable distribution of the costs and benefits of development?

Comments / Other Considerations:

No impact on these areas.

Yes	No	N/A	Amount	Special Considerations
	Х			Is there a significant external funding source that can only be used for this project and/or which will be lost if not used immediately (e.g. proffers, grants through various federal or state initiatives, and private donations)?
	Χ			Are there critical timing issues associated with this project?
	Х			Are there inter-jurisdictional considerations?
l	Χ			Can you quantify the impacts of a detay in this project?
0		~	Casaidarations	

Comments / Other Considerations:

None.

Pı	roject/Program Title:F	leet - Major Capital Equipment	Requesting Department:	DPW - Operations - Fleet
Pr	epared By/Phone Ext:Je	eff Tews - 2459	Department Head Signature:	Joll Montes
	ount No:	SU110110800		
A)	Department Priority 1	1 of 2 Useful Life Varies	Years Level of Need 🗸 Esse	ntial Important Desired
	Type of Project ☐ New ☑ On-C	v Replacement Repair Going Program	Project/Program Scope 🔽 Fully	Defined Partially Defined
B)	Description Infrastructure Street Related Sidewalks	☐ Sewer ☐ Water ☐ Alleys ☐ Bridge ☐	Street Lighting Communic	ations
	Building Roof Windows ADA Office Remo Miscellaneous Developm Economic Informa	nodeling New Building Eleva	rroom Security Exterion ators Garage Mecha Other	•
C)	On-Going Program	n Yes No Yes No Yes No No Number of Years		
D)	Total Positions Position Title	Total FTEs No. of Position	ns FTEs	Salaries \$ \$ \$
E) [In Six Year Capital Improv Yes ☑ 2010-2015 ☐	vement Plan ✓ 2011-2016 Yes, Modifi	ied New Request	
F)	Project/Program Justificat This project involves the annu repair. An analysis of the City rise as downtime and frequence	ual replacement of major capital fleet equipr y's fleet of motor vehicles indicates that at a	ment that has exceeded its expected li a point in a vehicle's life cycle, the cost	fe and is beyond economical of operating that vehicle begins to
;) 	Additional Comments			

Requesting Department:	DPW - Operations - Fleet	ons - Fleet							
Project/Program Title:	Fleet - Major C	Fleet - Major Capital Equipment				Account No:	4o: BU110110800	00	
Year		Tax Levy/Borrowing		Grant & Aid		Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2011									0\$ 761 700 754 75
2012 Budget Request		\$12,105,000	000						\$12,105,000
2013 Projection		\$11,651,925	925						\$11,651,925
2014 Projection		\$13,206,950	950						\$13,206,950
2015 Projection		\$14,108,540	540						\$14,108,540
2016 Projection		\$13,776,150	150						\$13,776,150
2017 Projection		\$13,776,150	150						\$13,776,150
Total Six Year Cost	7,11	\$78,624,715	715		\$0	0\$	0\$	0\$	\$78,624,715
Total Project Cost		\$78,624,715	715		\$0	0\$	0\$	0\$	\$78,624,715
Life to Date Expenditures (Project Only)	ln(y)		\$0		OŞ	0\$	\$0	0\$	- 0\$
Available Cost Estimate: Thorough Cost Estimate Limited Information Based on Cost of Similar Projects Unsupported				20.	<u>29</u>	% 0000	6 0000		
Were cost estimates confirmed by another source? Are cost estimates based on industry standards? Will city employees be performing any portion of the work? Did you perform a cost/benefit analysis?	nother source y standards? ny portion of th	o se work?	חממת		2 2 2 2 	Uncertain Uncertain Uncertain Uncertain			
How will this project impact city operating expenditures?	rating expendi	.ures?		☐ Increase	П Dестеаse	ease None			
Estimated Start Date: Estimated Completion Date:	In progress On going	ress							
			Depa	Department Head Signature	ad Signat	ture			
			Prep	Prepared By/Phone Ext	ione Ext	Jeff Tev	Jeff Tews 286-2459		

Department:	DPW - Operations Division - Fleet	Date Submitted:	3/14/2011
Project/Program:	Fleet - Major Capital Equipment		
∍pared By:	Paul Klajbor	Current Request:	\$12,105,000
Dept Head:	Jeffrey J. Mantes	6 Yr Total:	\$78,624,715

General Project/Program Description:

This project involves the annual replacement of major capital fleet equipment that has exceeded its expected life and is beyond economical repair. An analysis of the City's fleet of motor vehicles indicates that at a point in a vehicle's life cycle, the cost of operating that vehicle begins to rise as downtime and frequency of repairs increase.

Whenever possible, please quantify the impact of the project in either the amount column or the comment section of each area. Supporting documentation does not need to be submitted with the request but should be available upon request. Please see Capital Guidelines for detailed descriptions of each area of emphasis and additional considerations.

Yes	No	N/A	Amount	Health & Safety
X				Does the project directly reduce risks to people or property?
X				Does the project directly promote improved health or safety?
X				Does the project mitigate an immediate risk?

Comments / Other Considerations:

New vehicles are safer than older vehicles, which may have damage and wear and tear.

Yes	No	N/A	Amount	Regulatory Compliance	
	X			Does the project address a legislative, regulatory or court-ordered mandate?	
	Х			Does the project promote long-term regulatory compliance?	
	Х			Will there be serious negative impact on the City if compliance is not achieved?	
		Х		Are there other ways to mitigate the regulatory concern?	

Comments / Other Considerations:

There is no regulatory compliance to consider.

<u>es</u>	No	N/A	Amount	Impact on Operational / Capital Budget
		Х		What return on investment will this project generate?
		Х		What is the expected payback period for this project?
Χ				Does the project minimize life-cycle costs?
	Х			Will the facility require additional personnel to operate?
X				Will the project lead to a reduction in operating costs?
X				Will the project lead to increased productivity or service improvements?
		X		Will the facility require significant annual maintenance?
	х			Will the new facility require additional equipment or the construction of additional infrastructure not included in the project budget?
	X			Is there a revenue generating opportunity? (e.g. user fees)
<u> </u>				Will the project result in a reduction or increase in energy use?
<u> </u>				Does the project involve specific energy reduction strategies or features?
	X			Will this project cause disruptions to regular city operations?
	_X	l		Are there other potential costs associated with this project that are not addressed above?

omments / Other Considerations:

An analysis of the City's fleet of motor vehicles indicates that at a point in a vehicle's life cycle, the cost of operating that vehicle begins to rise as downtime and frequency of repairs increase. Additionally, many new vehicles are more fuel efficient than older models, but it is a case by case basis. Additionally, some of these vehicles will use alternative fuels.

Project/Program: Fleet - Major Capital Equipment

Whenever possible, please quantify / describe the impact of the project in either the amount column or the comment section of each area. Supporting documentation does not need to be submitted with the request but should be available upon request. Please see Capital Guidelines for detailed descriptions of each area of emphasis and additional considerations.

Yes	No	N/A	Amount	Compliance with Area Plans - The Common Council has adopted Comprehensive Area Plans. CIC Guidelines document a link to those plans on the DCD website.
*********		х		is the project in conformance with and supportive of the goals, objectives and strategies of any applicable Comprehensive Plan, special study, survey, committee or board?
	į	Х		Does the project increase or enhance educational opportunities for City of Milwaukee citizens?
******		Χ	•••••••	Does the project increase or enhance recreational opportunities and/or green space?
		Х	***************************************	Will the project mitigate blight?
	-	Х		Does the project target the quality of life of all citizens or does it target one demographic?
••••••		Х		is one population affected positively and another negatively?
	}	Х	***************************************	Does the project preserve or improve the historical or natural heritage of the City?
		Χ		Is the project consistent with established community character?
********		х		Does the project expand the range of transportation, employment, and housing choices in a fiscally responsible manner?
*******		х		Does the project improve, mitigate or prevent degradation of environmental quality (e.g. water quality, improve or reduce pollution including noise and/or light pollution)?

Comments / Other Considerations:

This is for vehicles, no area plan implications.

·			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Infrastructure - Primarily recurring infrastructure and facilities preservation
Yes	No	N/A	Amount	programs
		Х		How does the request effect the pertinent replacement cycle ? Provide specifics below.
		Χ		Has the facility being replaced exceeded its useful life?
		Χ		Does this project extend the useful life of an existing facility?
		Х		Do maintenance costs exceed replacement costs? (See Below)
		Х		Have you documented costs of unplanned or corrective maintenance related to the facility?
		Х		Does the project incorporate new technology that will provide enhanced service?
		Х		Does the project extend service for new development or redevelopment?
		Х		Will this project improve the functionality or service life of other related infrastructure?

Comments / Other Considerations:

The project does not include a facility.

Yes	No	N/A	Amount	Economic / Community Development
		x		Does the project have the potential to promote economic/community development in areas where growth is desired?
		х		Will the project continue to promote or enhance economic/community development in an already developed area?
•••••		Χ		Is the net impact of the project positive?
*********	ļ	Х		Would an alternate location for this project provide a greater positive economic impact?
		X	····	Will the project produce desirable jobs in the City?
		Х		Will the project rejuvenate an area that needs assistance?
	ļ	Х	***************************************	Will the project promote the equitable distribution of the costs and benefits of development?

Comments / Other Considerations:

The project does not directly effect economic or community development.

Yes	No	N/A	Amount	Special Considerations
	х			is there a significant external funding source that can only be used for this project and/or which will be lost if not used immediately (e.g. proffers, grants through various federal or state initiatives, and private donations)?
	χ			Are there critical timing issues associated with this project?
	Х			Are there inter-jurisdictional considerations?
	Х			Can you quantify the impacts of a delay in this project?

Comments / Other Considerations;

None.

Equipment Name	Units	Cost Each	Dollars
Backhoe/Loader	2	110 000	000 000
Sweeper		110,000	220,000
Tractor Light, Multi-Purpose	4	170,000	680,000
Tractor, Front-End Wheel Loader	6	85,000	510,000
Tractor, Trencher w/Breaker, Trailer	2	125,000	250,000
Truck, Aerial, 36 Ft. Utility Body	1	60,000	60,000
	2	180,000	360,000
Truck, Aerial, Bridge Inspection Unit Rebuild	1	240,000	240,000
Truck, Digger-Derrick	1	220,000	220,000
Truck, Dump, 16 Yard Tri-Axle	5	145,000	725,000
Truck, Dump, 2 Yard w/Compressor	1	120,000	120,000
Truck, Dump, 5 Yard, Chip Body	3	160,000	480,000
Truck, Dump, 5 Yard w/Underbody Plow	8	160,000	1,280,000
Truck, Dump, 5 Yard, Crew Cab	2	100,000	200,000
Truck, Log Loader	1	150,000	150,000
Truck, Packer, 25 Yard Rearload	8	280,000	2,240,000
Truck, Packer, 25 Yard w/Ramp Lift Arm	2	285,000	570,000
Truck, Packer, 25 Yard Recycle	7	290,000	2,030,000
Truck, Packer, 31 Yard Top Load	1	260,000	260,000
Truck, Pickup, Utility	6	55,000	330,000
Truck, Platform/Compressor/Salter/Plow	3	80,000	240,000
Truck, Roll-Off	2	160,000	320,000
Truck, Road Patcher	1	260,000	•
Truck, Step Van	4	·	260,000
, , , , , , , , , , , , , , , , , , , ,	-1	90,000	360,000

Capital Total-Preferred 2012

12,105,000

Capital Improvement Request Form Part I

Pı	roject/Program Title:	2-Way Radio Replacement & AVL/GPS Initiative	Requesting Department:	DPW/Operations: Fleet Services Section
Pr	repared By/Phone Ext:	Paul Klajbor 286-3271	Department Head Signature:	Jell Mate
	ount No:	BU110050200		
A)	Department Priority	of Useful Life 15	Years Level of Need Esse	ential Important Desired
		New Replacement Repair On-Going Program	Project/Program Scope 🗸 Fully	y Defined
B)	Miscellaneous Develo	Remodeling New Building Elev	Street Lighting Communic Environmental Port troom Security Exterior ators Garage Mecha	Parking Dr Entire Facility Dinical
C)	Project/Program Dura	ition		
	One Year	Yes No		
	On-Going Program	Yes No		
	Multi-Year	✓ Yes No Number of Years	2	
o)	Total Positions	Total FTEs		
	Position Title	No. of Positio	FTEs	Salaries \$ \$ \$
٦	In Six Year Capital Imp	provement Plan		
Ĺ	Yes 2010-2015	☑ 2011-2016 ☑ Yes, Modifi	ied New Request	
	resources (equipment and public safety. Rapid coord place at the right time, with	ication the funding to strategically replace all obsolete M Communication Infrastructure. The prograr I operators) on a daily basis. This radio system dinated response in any crisis is crucial. Public the ability to access critical information quickly	m will enhance the deployment and op n will serve as a major communication is safety is all about having the right per	timization of the department's
	Additional Comments	4 / 1		
	conversations on each radio remote software reconfigura	Norks will utilize the capabilities of the Milwauk ital and radio interoperability with systems of an offequency channel; provide a global positionication for easy up-grades. These new radios with Public Works departments. These new radios to manage and separate to manage an	ny type; efficient use of radio frequenci ng system (GPS) for tracking capabiliti Il connect communications among all c	ies by allowing four simultaneous ies for increased safety; and

state and federal agencies to manage and respond to emergencies.

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Capital Improvenient Request Part II

Requesting Department:	DPW Operations - Fleet Services Section	ins - Fleet Sen	rices Section	L.						
Project/Program Title:	2-Way Radio Replacen	Replacement 8	nent & AVL/GPS Initiative	Initiative		Account No:		BU110050200		
Year		Tax Levy/Borrowing	rrowing	Grant & Aid	Aid	Revenue	Special Assessment	ŧ	Enterprise	Total Cost
Remaining Balance for 2011								-		0\$
2012 Budget Request	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$1,0	\$1,000,000							\$1,000,000
2013 Projection			\$0							\$0
2014 Projection			0\$							0\$
2015 Projection			0\$							0\$
2016 Projection			0\$							0\$
2017 Projection			0\$					-		\$0
Total Six Year Cost		\$1,0	\$1,000,000		0\$	0\$		\$0	0\$	\$1,000,000
Total Project Cost		\$1,0	\$1,000,000		O\$	0\$		0\$	0\$	\$1,000,000
Life to Date Expenditures (Project Only)	ct Only)		\$0		0\$	0\$		0\$	\$0	- \$
Available Cost Estimate:	2012	2 2013	5	2014	2015	2016	2017			
Thorough Cost Estimate	<u></u>									
Based on Cost of Similar Projects	□ □									
Unsupported		J [_J	-,							
Were cost estimates confirmed by another source? Are cost estimates based on industry standards? Will city employees be performing any portion of the work? Did you perform a cost/heneft analysis?	by another source ustry standards? In any portion of the any portion of the any standards?	e? the work?		∑	2 2 2 	Uncertain Uncertain				
	200) Se	8 >	Uncertain				
How will this project impact city operating expenditures?	operating expend	litures?		☐ Increase		✓ Decrease None				
Estimated Start Date:	0/10	01/01/12	ı							
Estimated Completion Date:	12/3	12/31/12	ı							
			u	Department Head Signature	Head Sigr	nature				
			ū.	Prenared Rv/Dhone Ext	/Dhone F		Paul Klaihor 286.3274			

Department:	DPW - Operations Division - Fleet	Date Submitted:	3/14/2011
Project/Program:	2-Way Radio Replacement & AVL/GPS Initiative		0.7.17.2017
epared By:	Paul Klajbor	Current Request:	\$800,000
ےept Head:	Jeffrey J. Mantes	6 Yr Total:	\$800,000

General Project/Program Description:

This program will continue the funding to strategically replace all obsolete two-way radio equipment so that it utilizes the Milwaukee Police Department's new M/A-COM Communication Infrastructure. The program will enhance the deployment and optimization of the department's resources (equipment and operators) on a daily basis.

Whenever possible, please quantify the impact of the project in either the amount column or the comment section of each area. Supporting documentation does not need to be submitted with the request but should be available upon request. Please see Capital Guidelines for detailed descriptions of each area of emphasis and additional considerations.

Yes	No	N/A	Amount	Health & Safety
X				Does the project directly reduce risks to people or property?
X				Does the project directly promote improved health or safety?
X				Does the project mitigate an immediate risk?

Comments / Other Considerations:

This radio system will serve as a major communication and productivity tool and enhance public safety. Rapid coordinated response in any crisis is crucial. Public safety is all about having the right people and equipment in the right place at the right time, with the ability to access critical information quickly and efficiently.

Yes	No	N/A	Amount	Pagulaton Compliance	
	110	14//	Antount	Regulatory Compliance	
X				Does the project address a legislative, regulatory or court-ordered mandate?	
J	X			Does the project promote long-term regulatory compliance?	
		X		Will there be serious negative impact on the City if compliance is not achieved?	
		Х		Are there other ways to mitigate the regulatory concern?	

Comments / Other Considerations:

Federal regulations require public safety radio communications to move from analog to digital networks. This is part of that project, piggy-backing on the police department's radio system.

Yes	No	N/A	Amount	Impact on Operational / Capital Budget
Х			Undetermined	What return on investment will this project generate?
		Х		What is the expected payback period for this project?
		X		Does the project minimize life-cycle costs?
		Х		Will the facility require additional personnel to operate?
		Х		Will the project lead to a reduction in operating costs?
X				Will the project lead to increased productivity or service improvements?
	X			Will the project require significant annual maintenance?
	х			Will the new facility require additional equipment or the construction of additional infrastructure not included in the project budget?
	X			Is there a revenue generating opportunity? (e.g. user fees)
×				Will the project result in a reduction or increase in energy use?
	X			Does the project involve specific energy reduction strategies or features?
	X			Will this project cause disruptions to regular city operations?
	Х		2	Are there other potential costs associated with this project that are not addressed above?

omments / Other Considerations:

[,] he program will enhance the deployment and optimization of the department's resources (equipment and operators) on a daily basis. By knowing exactly where vehicles are, the department can better track resources and generate more efficient operations and routes.

Project/Program: 2-Way Radio Replacement & AVL/GPS Initiative

Whenever possible, please quantify / describe the impact of the project in either the amount column or the comment section of each area. Supporting documentation does not need to be submitted with the request but should be available upon request. Please see Capital Guidelines for detailed descriptions of each area of emphasis and additional considerations.

Yes	No	N/A	Amount	Compliance with Area Plans - The Common Council has adopted Comprehensive Area Plans. CIC Guidelines document a link to those plans on the DCD website.	
		Х		is the project in conformance with and supportive of the goals, objectives and strategies of any applicable Comprehensive Plan, special study, survey, committee or board?	
		Х		Does the project increase or enhance educational opportunities for City of Milwaukee citizens?	
••••••		Х		Does the project increase or enhance recreational opportunities and/or green space?	
		Х		Will the project mitigate blight?	
		Х		Does the project target the quality of life of all citizens or does it target one demographic?	
		Х		Is one population affected positively and another negatively?	
		χ	***************************************	Does the project preserve or improve the historical or natural heritage of the City?	
		Х		Is the project consistent with established community character?	
		х		Does the project expand the range of transportation, employment, and housing choices in a fiscally responsible manner?	
		х		Does the project improve, mitigate or prevent degradation of environmental quality (e.g. water quality, improve or reduce pollution including noise and/or light pollution)?	

Comments / Other Considerations:

This is for vehicles radios, no area plan implications.

Yes	No	N/A	•	Infrastructure - Primarily recurring infrastructure and facilities preservation programs	
		Х	***************************************	How does the request effect the pertinent replacement cycle ? Provide specifics below.	
		Х	}	Has the facility being replaced exceeded its useful life?	
		Х		Does this project extend the useful life of an existing facility?	
		X		Do maintenance costs exceed replacement costs? (See Below)	
	••••	X		lave you documented costs of unplanned or corrective maintenance related to the facility?	
		X		Does the project incorporate new technology that will provide enhanced service?	
		X		Does the project extend service for new development or redevelopment?	
		X		Will this project improve the functionality or service life of other related infrastructure?	

Comments / Other Considerations:

The project does not include a facility.

1				
Yes	No	N/A	Amount	Economic / Community Development
		х		Does the project have the potential to promote economic/community development in areas where growth is desired?
*******		х	***********************	Will the project continue to promote or enhance economic/community development in an already developed area?
		Х	***************************************	Is the net impact of the project positive?
• • • • • • • • • • • • • • • • • • • •		Х	***************************************	Would an alternate location for this project provide a greater positive economic impact?
		Х	**************************	Will the project produce desirable jobs in the City?
****		Х	antigories, a personal antigories de la contraction de la contract	Will the project rejuvenate an area that needs assistance?
		Х		Will the project promote the equitable distribution of the costs and benefits of development?

Comments / Other Considerations:

The project does not directly effect economic or community development.

L					
Yes	No	N/A	Amount	Special Considerations	
	x			is there a significant external funding source that can only be used for this project and/or which will be lost if not used immediately (e.g. proffers, grants through various federal or state initiatives, and private donations)?	
	X			Are there critical timing issues associated with this project?	
	X			Are there inter-jurisdictional considerations?	
	Х			Can you quantify the impacts of a delay in this project?	

Comments / Other Considerations:

None.

Page 2 of

trees removed.

Pr	oject/Program Title:	Tree Planting and Production	Requesting Department:	Forestry			
Pr	epared By/Phone Ext:	David Sivyer 286-3729	Department Head Signature:	Jell Mantes			
	count No:	PR58180100					
A)	Type of Project	1 of 3 Useful Life N/A New Replacement Repair On-Going Program	Years Level of Need Es				
B)	Miscellaneous Devel	ws HVAC Electrical Res		Parking rior Entire Facility			
C)	Project/Program Dura One Year On-Going Program Multi-Year	ation Yes No Yes No Yes No No Number of Years					
D)	Position Title Urban	Total FTEs 15.0 Forestry Staff No. of Position Forestry Technician Try Staff	ons 30 FTEs 10.0 1 1.0 7 4.0	Salaries \$ 750,000 \$ 111,891 \$ 287,748			
E)	In Six Year Capital Imp Yes 2010-2015		fied New Request				
F)	Project/Program Justification This request for 4,962 trees includes the replacement of 417 street trees removed in street construction projects completed in 2010; replacement of 3,845 diseased or dead street trees removed in 2010, and 700 new trees to be planted on boulevards in conjunction with the Sustainable Boulevard Plan. The Environmental Services section of the Operation's Division has identified a 98% street tree stocking goal and improved street tree diversity to protect the City against catastrophic street tree losses from Emerald Ash Borer and other threatening pests and diseases as a short and long range outcome. Reductions in this program will result in a loss of urban tree canopy, reduced property values and neighborhood quality, and increases in storm water runoff, energy consumption, and air pollution. Reductions will also eliminate trees and other landscape improvements that have been promised during construction discussions with property owners, neighborhood associations and respective aldermen.						
G)	removal of 5% of the City	ons include \$592,500 annually for the purchase s 33,000 ash street trees (1,650 trees) annually 17 projections include funding for labor to plant	in conjunction with Forestry's Emeral	ld Ash Borer management			

Requesting Department:	Tree Planting	Tree Planting and Production						
Project/Program Title:	DPW Operations - Env.	ns - Env. Serv Forestry	stry		Account No:	No: PR58180100	0	
Year		Tax Levy/Borrowing	Grant & Aid	۶ Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2011								0\$
2012 Budget Request		\$1,704,000						\$1,704,000
2013 Projection		\$1,980,000						\$1,980,000
2014 Projection		\$1,980,000						\$1,980,000
2015 Projection		\$1,787,000						\$1,787,000
2016 Projection		\$1,787,000						\$1,787,000
2017 Projection		\$1,787,000						\$1,787,000
Total Six Year Cost		\$11,025,000		\$0	0\$	0\$	0\$	\$11,025,000
Total Project Cost		\$11,025,000		0\$	0\$	0\$	0\$	\$11,025,000
Life to Date Expenditures (Project Only)	t Only)	0\$		\$0	0\$	0\$	0\$. 0\$
Available Cost Estimate: Thorough Cost Estimate Limited Information Based on Cost of Similar Projects	2012 2012 C	2 2013	% 🗆 🗆 🖸	507	50.16	2017		
Unsupported) 🗆					
Were cost estimates confirmed by another source? Are cost estimates based on industry standards? Will city employees be performing any portion of the work? Did you perform a cost/benefit analysis?	y another source ustry standards? g any portion of tl nalysis?	? he work?		2 2 2 2	Uncertain Uncertain Uncertain Uncertain			
How will this project impact city operating expenditures?	pperating expendi	itures?	☐ Increase		☐ Decrease ☑ None			
Estimated Start Date: Estimated Completion Date:	03/01/12	1/12						
			Departmen	Department Head Signature	ature			
			Prepared B	Prepared By/Phone Ext	İ	David Sivyer 286-3729		

Department:	DPW - Operations Division - Forestry	Date Submitted:	3/14/2011
Project/Program:	Tree Planting and Production		
∋pared By:	Paul Klajbor	Current Request:	\$1,704,000
Dept Head:	Jeffrey J. Mantes	6 Yr Total:	\$11,025,000

General Project/Program Description:

This request for 4,962 trees includes the replacement of street trees removed in street construction projects completed in 2010; replacement of diseased or dead street trees removed in 2010, and new trees to be planted on boulevards in conjunction with the Sustainable Boulevard Plan. The Environmental Services section of the Operation's Division has identified a 98% street tree stocking goal and improved street tree diversity to protect the City against catastrophic street tree losses from Emerald Ash Borer and other threatening pests and diseases as a short and long range outcome.

Whenever possible, please quantify the impact of the project in either the amount column or the comment section of each area. Supporting documentation does not need to be submitted with the request but should be available upon request. Please see Capital Guidelines for detailed descriptions of each area of emphasis and additional considerations.

Yes	No	N/A	Amount	Health & Safety	
	Х			Does the project directly reduce risks to people or property?	
	Х			Does the project directly promote improved health or safety?	
	Х			Does the project mitigate an immediate risk?	

Comments / Other Considerations:

There is no health or safety risk associated.

Yes	No	N/A	Amount	Regulatory Compliance	
X				Does the project address a legislative, regulatory or court-ordered mandate?	
X				Does the project promote long-term regulatory compliance?	
	Х			Will there be serious negative impact on the City if compliance is not achieved?	
X				Are there other ways to mitigate the regulatory concern?	

Comments / Other Considerations:

Trees planted along streets reduce storm water runoff, total suspended solids, and non-point soutce pollutants

Yes	No	N/A	Amount	Impact on Operational / Capital Budget
		Х		What return on investment will this project generate?
		Х		What is the expected payback period for this project?
	Х			Does the project minimize life-cycle costs?
	Χ			Will the facility require additional personnel to operate?
	Х			Will the project lead to a reduction in operating costs?
	Х			Will the project lead to increased productivity or service improvements?
X		ne	o increase in amount	Will the project require significant annual maintenance?
	х			Will the new facility require additional equipment or the construction of additional infrastructure not included in the project budget?
X	Tree	sales	-other municipalities	Is there a revenue generating opportunity? (e.g. user fees)
X				Will the project result in a reduction or increase in energy use?
	Х			Does the project involve specific energy reduction strategies or features?
	×			Will this project cause disruptions to regular city operations?
	X			Are there other potential costs associated with this project that are not addressed above?

Comments / Other Considerations:

The Nursery generates over \$100,000 annually in nursery plant sales, including trees, to external customers. Street trees reduce energy use for cooling and extend pavement life.

2012 Capital Improvement Request

Page 1 of 2

Project/Program: Tree Planting and Production

Whenever possible, please quantify / describe the Impact of the project in either the amount column or the comment section of each area. Supporting documentation does not need to be submitted with the request but should be available upon request. Please see Capital Guidelines for detailed descriptions of each area of emphasis and additional considerations.

Yes	No	N/A	Amount	Compliance with Area Plans - The Common Council has adopted Comprehensive Area Plans. CIC Guidelines document a link to those plans on the DCD website.
X				Is the project in conformance with and supportive of the goals, objectives and strategies of any applicable Comprehensive Plan, special study, survey, committee or board?
		Χ		Does the project increase or enhance educational opportunities for City of Milwaukee citizens?
Х				Does the project increase or enhance recreational opportunities and/or green space?
Χ				Will the project mitigate blight?
Χ	-			Does the project target the quality of life of all citizens or does it target one demographic?
	Х			Is one population affected positively and another negatively?
Χ				Does the project preserve or improve the historical or natural heritage of the City?
Χ	********			Is the project consistent with established community character?
	Х			Does the project expand the range of transportation, employment, and housing choices in a fiscally responsible manner?
Х	****		***************************************	Does the project improve, mitigate or prevent degradation of environmental quality (e.g. water quality, improve or reduce pollution including noise and/or light pollution)?

Comments / Other Considerations:

Benefits of this program are urban tree canopy, increased property values and neighborhood quality, and decreases in storm water runoff, energy consumption, and air pollution

				Infrastructure - Primarily recurring infrastructure and facilities preservation
Yes	No	N/A	Amount	programs
,		Х		How does the request effect the pertinent replacement cycle ? Provide specifics below.
Χ				Has the facility being replaced exceeded its useful life?
	Х			Does this project extend the useful life of an existing facility?
Х				Do maintenance costs exceed replacement costs? (See Below)
		Χ		Have you documented costs of unplanned or corrective maintenance related to the facility?
		Χ		Does the project incorporate new technology that will provide enhanced service?
		Χ	<u> </u>	Does the project extend service for new development or redevelopment?
		Х		Will this project improve the functionality or service life of other related infrastructure?

Comments / Other Considerations:

Program replaces street trees (infrastructure) that has exceeded its useful life. Long-term maintenance costs exceeed replacement cost but are lower than quantative benefits derived from a well maintained street tree population.

1				
Yes	No	N/A	Amount	Economic / Community Development
х				Does the project have the potential to promote economic/community development in areas where growth is desired?
х				Will the project continue to promote or enhance economic/community development in an already developed area?
Х				Is the net impact of the project positive?
• • • • • • • • • • • • • • • • • • • •	Х	•••••		Would an alternate location for this project provide a greater positive economic impact?
Х		*********	}	Will the project produce desirable jobs in the City?
Х				Will the project rejuvenate an area that needs assistance?
		Х		Will the project promote the equitable distribution of the costs and benefits of development?

Comments / Other Considerations:

Numerous studies have documented the economic benefit of trees in terms of community and economic development and stability.

Yes	No	N/A	Amount	Special Considerations
	X			Is there a significant external funding source that can only be used for this project and/or which will be lost if not used immediately (e.g. proffers, grants through various federal or state initiatives, and private donations)?
Х				Are there critical timing issues associated with this project?
	Х			Are there inter-jurisdictional considerations?
	Χ			Can you quantify the impacts of a delay in this project?

Comments / Other Considerations:

Some of the replacement trees are done in conjunction with street construction completed in 2010. Emerald ash borer threatens 33,000 ash street trees that will ultimately need to be replaced.

P	oject/Program Title: Concealed Irrigation/General Landscaping Requesting Department: DPW Operations - Env. Serviices Forestry	
Р	epared By/Phone Ext: David Sivyer, x3729 Department Head Signature:	
	count No: PR58180300	
A	Department Priority 2 of 3 Useful Life 40 Years Level of Need Essential Important Desired	
	Type of Project New Replacement Repair Project/Program Scope Fully Defined Partially Defined On-Going Program	
B)	Description Infrastructure Street Related Sewer Water Street Lighting Communications Recreation Sidewalks Alleys Bridge Environmental Port Parking Building Roof Windows HVAC Electrical Restroom Security Exterior Entire Facility ADA Office Remodeling New Building Elevators Garage Mechanical Miscellaneous Development Equipment Other Directly tied to the City's Paving Program	· · · · · · · · · · · · · · · · · · ·
C)	Project/Program Duration One Year ☐ Yes ☐ No On-Going Program ☑ Yes ☐ No Multi-Year ☐ Yes ☐ No Number of Years ☐ No	
D)	Total Positions 7 Total FTEs 3.5 Position Title Irrigation Professionals No. of Positions 2 FTEs 1.5 Salaries \$ 153,545 Urban Forestry Specialists 2 1.0 \$ 73,567 Urban Forestry Managers 3 1.0 \$ 125,660	
E) [In Six Year Capital Improvement Plan Yes 2010-2015 2011-2016 Yes, Modified New Request]
)[Project/Program Justification This program replaces deep tap irrigation infrastructure on landscaped boulevard medians in conjunction with the City's Paving Program. The request provides funding for deep tap updates at 79 locations on 4 boulevards scheduled for paving in 2011.	
	Additional Comments	

Capital Improvenent Request Part II

Requesting Department: DPW - Operations - Environmental Services - Forestry

Project/Program Title: Concealed	Irrigation ar	Concealed Irrigation and General Landscaping	dscaping		Acco	Account No:	PR58180300	0		
Year	Tax Levy/	/y/Borrowing	Grant & Ald	k Ald	Revenue		Special Assessment	Enterprise	Total Cost	
Remaining Balance for 2011						_			0\$ 15 15 15 15 15 15 15 15 15 15 15 15 15	-
2012 Budget Request		\$510,000				<u> </u>			\$510,000	
2013 Projection		\$750,000							000,0578	
2014 Projection		\$750,000							\$750,000	
2015 Projection		\$750,000							\$750,000	
2016 Projection		\$750,000							\$750,000	
2017 Projection		\$750,000							\$750,000	
Total Six Year Cost		\$4,260,000		80		\$0	0\$ 74.73.8	0\$	\$	
Total Project Cost		\$4,260,000		0\$		80	0\$	0\$	\$4,260,000	
Life to Date Expenditures (Project Only)		\$0		0\$		\$0	\$0	0\$	0\$	
Available Cost Estimate: Thorough Cost Estimate Limited Information Based on Cost of Similar Projects Unsupported	2012		20 10 10 10 10 10 10 10 10 10 10 10 10 10	20 0000	2016		204 10000			
Were cost estimates confirmed by another source? Are cost estimates based on industry standards? Will city employees be performing any portion of the work? Did you perform a cost/benefit analysis?	rce? s? of the work?	^		2222	Uncertain Uncertain Uncertain Uncertain					
How will this project impact city operating expenditures?	inditures?		[] Increase		☐ Decrease ☑ None	ne				
Estimated Start Date: 03 Estimated Completion Date: 12	03/01/12									
			Departmen	Department Head Signature	ature					
			Prepared B	Prepared By/Phone Ext	į	Ivid Sivye	David Sivyer 286-3729			

Department:	DPW - Operations Division - Forestry	Date Submitted:	3/14/2011
Project/Program:	Concealed Irrigation / General Landscaping		
epared By:	Paul Klajbor	Current Request:	\$510,000
Dept Head:	Jeffrey J. Mantes	6 Yr Total:	\$4,260,000

General Project/Program Description:

This program replaces deep tap irrigation infrastructure on landscaped boulevard medians in conjunction with the City's Paving Program. The request provides funding for deep tap updates at 79 locations on 4 boulevards scheduled for paving in 2011.

Whenever possible, please quantify the impact of the project in either the amount column or the comment section of each area. Supporting documentation does not need to be submitted with the request but should be available upon request. Please see Capital Guidelines for detailed descriptions of each area of emphasis and additional considerations.

Yes	No	N/A	Amount	Health & Safety
	X			Does the project directly reduce risks to people or property?
	Х			Does the project directly promote improved health or safety?
	Х			Does the project mitigate an immediate risk?

Comments / Other Considerations:

There is no health or safety risk associated.

Yes	No	N/A	Amount	Regulatory Compliance	
X				Does the project address a legislative, regulatory or court-ordered mandate?	
' <u>X</u>				Does the project promote long-term regulatory compliance?	
X				Will there be serious negative impact on the City if compliance is not achieved?	
	Х			Are there other ways to mitigate the regulatory concern?	

Comments / Other Considerations:

Boulevard irrigation water tapsdamaged by paving construction must be restored to current Wisconsin State Plumbing Codes.

es /	No	N/A	Amount	Impact on Operational / Capital Budget
		Х		What return on investment will this project generate?
		X		What is the expected payback period for this project?
X				Does the project minimize life-cycle costs?
	Х			Will the facility require additional personnel to operate?
	X			Will the project lead to a reduction in operating costs?
	X			Will the project lead to increased productivity or service improvements?
	Х			Will the facility require significant annual maintenance?
	х			Will the new facility require additional equipment or the construction of additional infrastructure not included in the project budget?
	Х			Is there a revenue generating opportunity? (e.g. user fees)
	Х			Will the project result in a reduction or increase in energy use?
_	Х			Does the project involve specific energy reduction strategies or features?
	Х			Will this project cause disruptions to regular city operations?
	Х			Are there other potential costs associated with this project that are not addressed above?

omments / Other Considerations:

here are efficiencies and general cost savings associated with installing the irrigation systemts in boulevards in conjunction with the City's Paving Program.

Project/Program: Concealed Irrigation / General Landscaping

Whenever possible, please quantify / describe the impact of the project in either the amount column or the comment section of each area. Supporting documentation does not need to be submitted with the request but should be available upon request. Please see Capital Guidelines for detailed descriptions of each area of emphasis and additional considerations.

Yes	No	N/A	Amount	Compliance with Area Plans - The Common Council has adopted Comprehensiv Area Plans. CIC Guidelines document a link to those plans on the DCD website.
х	****		**********************	is the project in conformance with and supportive of the goals, objectives and strategies of any applicable Comprehensive Plan, special study, survey, committee or board?
		Х		Does the project increase or enhance educational opportunities for City of Milwaukee citizens?
		Х		Does the project increase or enhance recreational opportunities and/or green space?
X				:Will the project mitigate blight?
X				Does the project target the quality of life of all citizens or does it target one demographic?
	Х			Is one population affected positively and another negatively?
Х				Does the project preserve or improve the historical or natural heritage of the City?
Χ			a proprior a servicio de deservicio de esta esta esta esta esta esta esta est	Is the project consistent with established community character?
	х			Does the project expand the range of transportation , employment , and housing choices in a fiscally responsible manner?
х				Does the project improve, mitigate or prevent degradation of environmental quality (e.g. water quality improve or reduce pollution including noise and/or light pollution)?

Comments / Other Considerations;

The repair / replacement of concealed irrigation systems, as well as the general landscaping of the boulevards is in conjunction with the City's Paving Program is in keeping with the Sustainable Boulevards plan approved by the Common Council.

i i				
Yes	No	N/A	Amount	Infrastructure - Primarily recurring infrastructure and facilities preservation programs
162	INU		Allouit	
				How does the request effect the pertinent replacement cycle? Provide specifics below.
X		*******	}	Has the facility (Infraastructure) being replaced exceeded its useful life?
X				Does this project extend the useful life of an existing facility/ linfrastructure?
	X			Do maintenance costs exceed replacement costs? (See Below)
		Х		Have you documented costs of unplanned or corrective maintenance related to the facility?
Х			}	Does the project incorporate new technology that will provide enhanced service?
		X	<u></u>	Does the project extend service for new development or redevelopment?
v		├ ^	<u>}</u>	Will this project improve the functionality or service life of other related infrastructure?
. ^	}		1	

Comments / Other Considerations;

There is no facility effected. The irrigation infrastructure (deep water taps) in the boulevards are replaced as the streets are repaved. Maintaining a functional and modern irrigation system is critical to the health and survival of a multi-million dollar inventory of trees, shrubs and flowers (perennials and annuals) planted on 120 miles of boulevards.

Yes	No	N/A	Amount	Economic / Community Development
X		1.13//.		Does the project have the potential to promote economic/community development in areas where growth is desired?
х		}		Will the project continue to promote or enhance economic/community development in an already developed area?
X				Is the net impact of the project positive?
	Υ	·		Would an alternate location for this project provide a greater positive economic impact?
Х				Will the project produce desirable jobs in the City?
Ŷ				Will the project rejuvenate an area that needs assistance?
		v		Will the project promote the equitable distribution of the costs and benefits of development?
		<u>; </u>	<u>}</u>	Avail the project president of

Comments / Other Considerations;

Well maintained landscaped boulevards invite and support commercial development and healthy neighborhoods.

-1					***************************************
ı	Yes	No	N/A	Amount	Special Considerations
•		Y			Is there a significant external funding source that can only be used for this project and/or which will be lost if not used immediately (e.g. proffers, grants through various federal or state initiatives, and private donations)?
ŀ	Х		<u> </u>		Are there critical timing issues associated with this project?
l		Х			Are there inter-jurisdictional considerations?
Ì	Х	• • • • • • • • • • • • • • • • • • • •			Can you quantify the impacts of a delay in this project?
r		*********			

Comments / Other Considerations:

The work on the boulevards in this project is in direct relation to the City's Paving Program. The timing and schedule is dictated by the Paving Program.

Pr	Emerald Ash Borer Readiness and DPW-Operation - Env. Servc - Response Requesting Department: Forestry	
Pr	pared By/Phone Ext:David Sivyer 286-3729	
	ount No: PR58180600	
A)	Department Priority 3 of 3 Useful Life N/A Years Level of Need Essential Important Desired	
	Type of Project New Replacement Repair Project/Program Scope Fully Defined Partially Defined On-Going Program	
B)	Description Infrastructure Street Related Sewer Water Street Lighting Communications Recreation Sidewalks Alleys Bridge Finvironmental Port Parking Building Roof Windows HVAC Electrical Restroom Security Exterior Entire Facility ADA Office Remodeling New Building Elevators Garage Mechanical Miscellaneous Development Prevents increases in stormwater runoff and energy use and decreases in property values and air quality.	
C)	Project/Program Duration One Year	
D)	Total Positions 15 Total FTEs 5.0 Position Title Urban Forestry Specialists No. of Positions 12 FTEs 4.0 Salaries \$ 359,292 Urban Forestry Manager 3 1.0 \$ 153,411 \$ \$ \$ 153,411	
E) [In Six Year Capital Improvement Plan Yes ☑ 2010-2015 ☑ 2011-2016 ☐ Yes, Modified ☐ New Request	
=)	Project/Program Justification Milwaukee's 193,000 street trees constitute a \$280 million capital asset. Emerald Ash Borer has been confirmed in Milwaukee County and is responsible for killing over 50 million ash trees in the Midwest. Risk assessment work completed by the Forestry Section has identified 33,000 ash street trees having a capital asset value of \$47 million and representing 17% of Milwaukee's street tree population, plus an additional 540,000 ash trees city wide at risk to Emerald Ash Borer. To manage public risk associated with an EAB infestation, the Forestry Section plans to inject 1/2 of the ash street tree population annually while transitioning to resistant species over time. Biannual pesticide injections in advance of EAB attack have proven highly effective in protecting ash trees.	
;) [Additional Comments The cost to remove and replace the city's 33,000 ash street trees approximates \$25 million. In the absence of treatment, an estimated 3,600 ash street trees will be killed annually by EAB. The removal and replacement costs for 3,600 trees anually would approximate \$2.7 million.	

Acquesting Department: DFW-(Jperation - ⊏	DPW-Operation - Env. Servc - Forestry	<u>~</u>					
Project/Program Title: Emera	ld Ash Borer	Emerald Ash Borer Readiness and Response	esponse		Account No:	Vo: PR58180600	0	
Year	Tax	Tax Levy/Borrowing	Grant & Aid	k Aid	Revenue	Special	Enterorise	Total Cost
Remaining Balance for 2011								0\$
2012 Budget Request		\$923,000						\$923,000
2013 Projection		\$923,000						\$923,000
2014 Projection		\$923,000						\$923,000
2015 Projection		\$923,000						\$923,000
2016 Projection	<u></u>	\$923,000						\$923,000
2017 Projection		\$923,000						\$923,000
Total Six Year Cost		\$5,538,000		\$0	0\$	\$0	\$0	\$5,538,000
Total Project Cost		\$5,538,000		0\$	80	0\$	0\$	\$5,538,000
life to Date Expenditures (Project Only)		0\$		0\$	0\$	0\$	0\$	0\$
Available Cost Estimate: Thorough Cost Estimate Limited Information Based on Cost of Similar Projects Unsupported	20 0 0 0 0	20	20 20 20 20 20 20 20 20 20 20 20 20 20 2	500	9 0 0 0 0	64		
Were cost estimates confirmed by another source? Are cost estimates based on industry standards? Will city employees be performing any portion of the work? Did you perform a cost/benefit analysis?	r source? ndards? rlion of the w	ork?	Yes ✓ Yes ✓ Yes	2222	Uncertain Uncertain Uncertain Uncertain			
How will this project impact city operating expenditures?	expenditures	ر. د	☐ Increase	_	Decrease None			
Estimated Start Date: Estimated Completion Date:	10/01/12							
			Departmen	Department Head Signature	nature			
			Prepared B	Prenared Rv/Phone Ext		David Sizzer 286-3720		

Department:	DPW - Operations Division - Forestry	Date Submitted:	3/14/2011
Project/Program:	Emerald Ash Borer Readiness and Response		0/1//2011
epared By:	Paul Klajbor	Current Request:	\$923,000
பept Head:	Jeffrey J. Mantes	6 Yr Total:	\$5,538,000

General Project/Program Description:

To manage public risk associated with an EAB infestation, the Forestry Section plans to inject 1/2 of the ash street tree population annually while transitioning to resistant species over time. Biannual pesticide injections in advance of EAB attack have proven highly effective in protecting ash trees.

Whenever possible, please quantify the impact of the project in either the amount column or the comment section of each area. Supporting documentation does not need to be submitted with the request but should be available upon request. Please see Capital Guidelines for detailed descriptions of each area of emphasis and additional considerations.

Yes	No	N/A	Amount	Health & Safety
X				Does the project directly reduce risks to people or property?
X				Does the project directly promote improved health or safety?
_ X _				Does the project mitigate an immediate risk?

Comments / Other Considerations:

Milwaukee's 193,000 street trees constitute a \$280 million capital asset. Emerald Ash Borer has been confirmed in Milwaukee County and is responsible for killing over 50 million ash trees in the Midwest. Risk assessment work completd by the Forestry Section has identified 33,000 ash street trees having a capital asset value of \$47 million and representing 17% of Milwaukee's street tree population, plus an additional 540,000 ash trees city wide at risk to Emerald Ash Borer.

Yes	No	N/A	Amount	Regulatory Compliance
X				Does the project address a legislative, regulatory or court-ordered mandate?
' —	Х			Does the project promote long-term regulatory compliance?
_X				Will there be serious negative impact on the City if compliance is not achieved?
X				Are there other ways to mitigate the regulatory concern?

Comments / Other Considerations:

The City has a statutory duty to maintain a street tree population that is safe for public use and enjoyment.

Yes	No	N/A	Amount	Impact on Operational / Capital Budget
Х				What return on investment will this project generate?
		Х		What is the expected payback period for this project?
	Х			Does the project minimize life-cycle costs?
		X		Will the facility require additional personnel to operate?
X				Will the project lead to a reduction in operating costs?
		Х		Will the project lead to increased productivity or service improvements?
		Х		Will the facility require significant annual maintenance?
		х		Will the new facility require additional equipment or the construction of additional infrastructure not included in the project budget?
		X		Is there a revenue generating opportunity? (e.g. user fees)
		X		Will the project result in a reduction or increase in energy use?
$-\downarrow$		X		Does the project involve specific energy reduction strategies or features?
	X			Will this project cause disruptions to regular city operations?
X				Are there other potential costs associated with this project that are not addressed above?

omments / Other Considerations:

, he cost to remove and replace the city's 33,000 ash street trees approximates \$25 million. In the absence of treatment, an estimated 3,600 ash street trees will be killed annually by EAB. The removal and replacement costs for 3,600 trees anually would approximate \$2.7 million.

Project/Program: Emerald Ash Borer Readiness and Response

Whenever possible, please quantify / describe the impact of the project in either the amount column or the comment section of each area. Supporting documentation does not need to be submitted with the request but should be available upon request. Please see Capital Guidelines for detailed descriptions of each area of emphasis and additional considerations.

Yes	No	N/A	Amount	Compliance with Area Plans - The Common Council has adopted Comprehensive Area Plans. CIC Guidelines document a link to those plans on the DCD website.
		х		is the project in conformance with and supportive of the goals, objectives and strategies of any applicable Comprehensive Plan, special study, survey, committee or board?
*******	Х	<u> </u>		Does the project increase or enhance educational opportunities for City of Milwaukee citizens?
Х	}			Does the project increase or enhance recreational opportunities and/or green space?
Χ			***************************************	Will the project mitigate blight?
X				Does the project target the quality of life of all citizens or does it target one demographic?
Х			***************************************	Is one population affected positively and another negatively?
Х			••••••	Does the project preserve or improve the historical or natural heritage of the City?
X			**	Is the project consistent with established community character?
		х		Does the project expand the range of transportation, employment, and housing choices in a fiscally responsible manner?
х				Does the project improve, mitigate or prevent degradation of environmental quality (e.g. water quality, improve or reduce pollution including noise and/or light pollution)?

Comments / Other Considerations:

The City's ash street trees and general public would be at significant risk without the injection program. An uncontrolled ash borer infestation will result in the sudden decline and eventual death of 33,000 ash street trees and significantly impact public safety, quality of life, neighborhood stability, storm water reduction, energy use, and increase blight across the City.

Yes	No	N/A	Amount	Infrastructure - Primarily recurring infrastructure and facilities preservation programs
X			, , , , , , , , , , , , , , , , , , , ,	How does the request effect the pertinent replacement cycle ? Provide specifics below.
	Х			Has the facility being replaced exceeded its useful life?
X				Does this project extend the useful life of an existing facility?
	Х			Do maintenance costs exceed replacement costs? (See Below)
Х				Have you documented costs of unplanned or corrective maintenance related to the facility?
Х				Does the project incorporate new technology that will provide enhanced service?
		Х	***************************************	Does the project extend service for new development or redevelopment?
Х				Will this project improve the functionality or service life of other related infrastructure?

Comments / Other Considerations;

The project protects 17% of the City Street Tree Infrastructure; a \$47 million asset, and supports a transition to resistant species over time and within existing budget and staffing allocations. At a cost of approximately \$30.00 per tree/year, the injection program extends the life of a protected tree and avoids the expense of removal and replacement (\$750.00/tree).

Yes	No	N/A	Amount	Economic / Community Development
х			•	Does the project have the potential to promote economic/community development in areas where growth is desired?
х			,	Will the project continue to promote or enhance economic/community development in an already developed area?
Х				Is the net impact of the project positive?
		Х	***************************************	Would an alternate location for this project provide a greater positive economic impact?
	,,,,,,,,,,	X	****************************	Will the project produce desirable jobs in the City?
		X	<u> </u>	Will the project rejuvenate an area that needs assistance?
		Х		Will the project promote the equitable distribution of the costs and benefits of development?
				h

Comments / Other Considerations:

The project preserves the myraid of benefits afforded by a healthy street tree population, including neighborhood stability and community development.

]				
Yes	No	N/A	Amount	Special Considerations
	x			is there a significant external funding source that can only be used for this project and/or which will be lost if not used immediately (e.g. proffers, grants through various federal or state initiatives, and private donations)?
Х				Are there critical timing issues associated with this project?
	Х			Are there inter-jurisdictional considerations?
Х				Can you quantify the impacts of a delay in this project?

Comments / Other Considerations:

The cost to remove and replace the city's 33,000 ash street trees approximates \$25 million. In the absence of treatment, an estimated 3,600 ash street trees will be killed annually by EAB. The removal and replacement costs for 3,600 trees anually would approximate \$2.7 million

P	roject/Program Title:	Environmental Servic Modifications	es Facility	Requesting Depart	ment:	DPW - Operations -	Sanitation
Р	repared By/Phone Ext:	Paul Klajbor 286-327	1	Department Head Signature:		Jest MM	anta
	count No:	BU11091100		_	7	1111	
Α	Department Priority		Iseful Life	Years Level of No	eed 🗸 Essent	tial 🔲 Important	: Desired
		New Replacement On-Going Program	☑ Repair	Project/Program Sco	ope 🔽 Fully D	Defined Partially	Defined
В)	Infrastructure Street Related Sidewalks Building Roof Window ADA Office Miscellaneous Develo	Remodeling ppment	New Building Ele	stroom Security vators Garage	Communicati Port Exterior Mechanic	Parking Entire Facilit	
	Economic Int	formation Systems	Equipment	Other			
C)	Project/Program Dura One Year On-Going Program Multi-Year	Yes No Yes No Yes No	Number of Year	5			
D)	Total Positions Position Title	Total FTEs	No. of Positi	ons FTEs 	Sa	\$ \$ \$	
E)	In Six Year Capital Imp Yes 2010-2015		☐ Yes, Mod	ified 🔲 New Requ	est		
F)	Project/Program Justif The once proposed comb been adopted in any budg budget included \$250,000 cost to update 35th & Hay	nination of Forestry and S get since the study in 200 I in new funding and an a	 The facility at 35t amendment allowing it 	h and Hayes is in dire nee enweded funding of \$477.	d of an upgrade 959 to be spent	and maintenance. T	he 2011
G)	Additional Comments The out year requests are	place holders for facility	improvements at Sar	nitation's six district yards.	ould	be V S L	

Requesting Department:	DPW Operations - Sanitation	- Sanitation			1			
Project/Program Title:	Environmental Se	Environmental Services Facility Modifications	cations		Account No:	BU11091100		
Year	Ta	Tax Levy/Borrowing	Grant & Aid	PIN	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2011		\$727,959						\$727,959
2012 Budget Request		\$685,000						\$685,000
2013 Projection		\$1,000,000						\$1,000,000
2014 Projection		\$1,000,000						\$1,000,000
2015 Projection		\$1,000,000						\$1,000,000
2016 Projection		\$1,000,000						\$1,000,000
2017 Projection		\$1,000,000						\$1,000,000
Total Six Year Cost		\$5,685,000		%	0\$	0\$	0\$	\$5,685,000
Total Project Cost		\$6,412,959		0\$	\$0	0\$	0\$	\$6,412,959
Life to Date Expenditures (Project Only)	Only)	0\$		0\$	0\$	0\$	0\$	- 0\$
Available Cost Estimate: Thorough Cost Estimate Limited Information	2012	2013	2014	2015	2016	2017		
Based on Cost of Similar Projects Unsupported	\$							
Were cost estimates confirmed by another source? Are cost estimates based on industry standards? Will city employees be performing any portion of the work? Did you perform a cost/benefit analysis?	another source? stry standards? any portion of the	work?	∑	2 2 2 2 	Uncertain Uncertain Uncertain Uncertain			
How will this project impact city operating expenditures?	perating expenditur	es?	☐ Increase	☐ Decrease	rease			
Estimated Start Date: Estimated Completion Date:	On-going On-going	D, D,						
			Department Head Signature	lead Signa	ture			
			Prenared Bv/Phone Ext	Phone Ext	Daul Klai	Paul Klaibor 286_3271		

Department:	DPW - Operations Division - Sanitation	Date Submitted:	3/14/2011
Project/Program:	Environmental Services Facility Modifications		
epared By:	Paul Klajbor	Current Request:	\$535,000
பept Head:	Jeffrey J. Mantes	6 Yr Total:	\$5,535,000

General Project/Program Description:

The facility at 35th and Hayes is in dire need of an upgrade and maintenance. The 2011 budget included \$250,000 in new funding and an amendment allowing renewed funding of \$477,959 to be spent on various projects. The total cost to update 35th & Hayes is expected to be \$1 million. There has been \$ 465,000 allocated for this work in 2011 capital dollars. The out year requests are place holders for facility improvements at Sanitation's six district yards.

Whenever possible, please quantify the impact of the project in either the amount column or the comment section of each area. Supporting documentation does not need to be submitted with the request but should be available upon request. Please see Capital Guidelines for detailed descriptions of each area of emphasis and additional considerations.

Yes	No	N/A	Amount	Health & Safety
X				Does the project directly reduce risks to people or property?
	Х			Does the project directly promote improved health or safety?
	X			Does the project mitigate an immediate risk?

Comments / Other Considerations:

The building is in dire need of improvements, including HVAC and roof repairs. There have been emergency roof repairs done recently.

Yes	No	N/A	Amount	Regulatory Compliance	
	Х			Does the project address a legislative, regulatory or court-ordered mandate?	
	Х			Does the project promote long-term regulatory compliance?	
igsquare		Х		Will there be serious negative impact on the City if compliance is not achieved?	
		Х		Are there other ways to mitigate the regulatory concern?	****

Comments / Other Considerations:

There are no regulatory implications for this request.

Yes	No	N/A	Amount	Impact on Operational / Capital Budget
		Х		What return on investment will this project generate?
		X		What is the expected payback period for this project?
		X		Does the project minimize life-cycle costs?
		X		Will the facility require additional personnel to operate?
X				Will the project lead to a reduction in operating costs?
X				Will the project lead to increased productivity or service improvements?
	Х			Will the project require significant annual maintenance?
	х			Will the new facility require additional equipment or the construction of additional infrastructure not included in the project budget?
	X			Is there a revenue generating opportunity? (e.g. user fees)
<u> </u>				Will the project result in a reduction or increase in energy use?
	X			Does the project involve specific energy reduction strategies or features?
	X			Will this project cause disruptions to regular city operations?
	X			Are there other potential costs associated with this project that are not addressed above?

omments / Other Considerations:

The facility at 35th & Hayes will include repairs to the roof, windows, and HVAC system. As there are currently numerous leaks, the repair will most likely reduce energy costs. Additionally, the office is poorly laid out. If we are able to re-do the office lay out, there will be an increase in office efficiencies.

Project/Program: Environmental Services Facility Modifications

Whenever possible, please quantify / describe the impact of the project in either the amount column or the comment section of each area. Supporting documentation does not need to be submitted with the request but should be available upon request. Please see Capital Guidelines for detailed descriptions of each area of emphasis and additional considerations.

Yes	No	N/A	Amount	Compliance with Area Plans - The Common Council has adopted Comprehensive Area Plans. CIC Guidelines document a link to those plans on the DCD website.
		х		Is the project in conformance with and supportive of the goals, objectives and strategies of any applicable Comprehensive Plan, special study, survey, committee or board?
		Х	***************************************	Does the project increase or enhance educational opportunities for City of Milwaukee citizens?
		Х		Does the project increase or enhance recreational opportunities and/or green space?
	****	Χ	***************************************	Will the project mitigate blight?
~~~~	****	Χ		Does the project target the quality of life of all citizens or does it target one demographic?
		Х		Is one population affected positively and another negatively?
	•••••	Χ		Does the project preserve or improve the historical or natural heritage of the City?
	********	Χ	V#1-1-9VV, 1.1.V##V-4V-V1.V1.V1.FF.VV	Is the project consistent with established community character?
		х		Does the project expand the range of transportation, employment, and housing choices in a fiscally responsible manner?
		х		Does the project improve, mitigate or prevent degradation of environmental quality (e.g. water quality, improve or reduce pollution including noise and/or light pollution)?

### Comments / Other Considerations:

This is only an improvement of an existing building, there are no Area Plan implications.

\/	NIA	AL/A	A	Infrastructure - Primarily recurring infrastructure and facilities preservation
Yes	1/10	N/A	Amount	programs
		Х		How does the request effect the pertinent replacement cycle ? Provide specifics below.
		Χ		Has the facility being replaced exceeded its useful life?
X		<u> </u>		Does this project extend the useful life of an existing facility?
	Х			Do maintenance costs exceed replacement costs? (See Below)
Х	}			Have you documented costs of unplanned or corrective maintenance related to the facility?
	Х			Does the project incorporate new technology that will provide enhanced service?
********	Х			Does the project extend service for new development or redevelopment?
	Х	•		Will this project improve the functionality or service life of other related infrastructure?
	<u> </u>			***************************************

### Comments / Other Considerations:

The facility at 35th & Hayes is in dire need of repairs. There have been numerous emergency repairs to the facility, as documented by the Facilities section of DPW. Doing the needed repairs will extend the useful life of the facility and make it more functional as well. However, it is still deemed more economically feasible to repair the building than replace it.

Yes	No	N/A	Amount	Economic / Community Development
		Х		Does the project have the potential to promote economic/community development in areas where growth is desired?
		х	}	Will the project continue to promote or enhance economic/community development in an already developed area?
		Х		Is the net impact of the project positive?
		Х	•••••••••••••••••••••••••••••••••••••••	Would an alternate location for this project provide a greater positive economic impact?
		Х		Will the project produce desirable jobs in the City?
		Х		Will the project rejuvenate an area that needs assistance?
		Х		Will the project promote the equitable distribution of the costs and benefits of development?

### Comments / Other Considerations:

The project does not directly effect economic or community development.

L				***************************************
Yes	No	N/A	Amount	Special Considerations
	х			is there a significant external funding source that can only be used for this project and/or which will be lost if not used immediately (e.g. proffers, grants through various federal or state initiatives, and private donations)?
	Х			Are there critical timing issues associated with this project?
ļ	Х			Are there inter-jurisdictional considerations?
<u> </u>	Х			Can you quantify the impacts of a delay in this project?
P			***************************************	

Comments / Other Considerations:

None.

st Page i

Project/Program Title: Facility Relocation		Requesting Department: DP	W - Operations - Sanitation	
Prepared By/Phone Ext: Wanda Booker X2332		Department Head Signature:	Martes	
	count No:	None allocated	. //	
A)		2 of 2 Useful Life	Years Level of Need  Essential	☐ Important ☐ Desired
		New 🔽 Replacement 🗌 Repair On-Going Program	Project/Program Scope  Fully Defi	ned Partially Defined
B)	Description Infrastructure  Street Related			Пъ
	Sidewalks Building	☐ Sewer ☐ Water ☐ Alleys ☐ Bridge	Street Lighting Communications Environmental Port	Recreation Parking
	Roof Window		stroom Security Exterior vators Garage Mechanical	☑ Entire Facility
	Miscellaneous Develo	ppment	✓ Other Moving of North side Sanitation	on facility
C)	Project/Program Dura	tion		
	One Year	Yes No		
	On-Going Program	☐ Yes ☐ No		
	Multi-Year	✓ Yes	3	
D)	Total Positions	Total FTEs		
	Position Title	No. of Position	ons FTEs Salar	ies \$
	***			\$
Į				\$
≣) [	In Six Year Capital Imp	provement Plan		
	Yes 2010-2015	☑ 2011-2016 ☐ Yes, Modi	fied New Request	
=) [	suitable site not yet deterr Direct Supply can excercis	ed to relocate the combined Sanitation/Forestr mined to accommodate expansion plans of Dir se the option to relocate us. Preliminary estim ts. DPW is including \$1.7 million in 2011 requ	rect Supply, Inc. At any time from now through nates of relocating the facility are \$13,500,000	gh December 13, 2014, D. The City is responsible for
) 	Additional Comments			
-				ł

## BMD

Requesting Department: DPW	DPW - Operations - Sanitation	Sanitation									
Project/Program Title: Facil	Facility Relocation				Acc	Account No:		None allocated			
Year	Tax L	Tax Levy/Borrowing	Grant & Aid	Aid	Revenue	ø	Special Assessment	 ent	Enterprise	esi	Total Cost
Remaining Balance for 2011											0\$
2012 Budget Request		\$1,700,000									\$1,700,000
2013 Projection		\$5,100,000									\$5.100.000
2014 Projection											U#
2015 Projection											Og G
2016 Projection											Og.
2017 Projection											Ç¥ C¥
Total Six Year Cost		\$6,800,000		0\$		0\$		\$0		O\$	\$6,800,000
Total Project Cost		\$6,800,000		\$0		\$0		\$0		\$0	\$6,800,000
Life to Date Expenditures (Project Only)		Ç		-							
the control to the control of the co		0,4		\$0		င္တ		<b>₽</b>		S\$	80
Available Cost Estimate: Thorough Cost Estimate Limited Information Based on Cost of Similar Projects Unsupported			2014	2000	2016	<b>6</b>	<u>5</u> 0000				
Were cost estimates confirmed by another source? Are cost estimates based on industry standards? Will city employees be performing any portion of the work? Did you perform a cost/benefit analysis?	ier source? andards? ortion of the wor	· \$	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	<u> </u>	Uncertain Uncertain Uncertain Uncertain						
How will this project impact city operating expenditures?	g expenditures?		☐ Increase		☐ Decrease ☐	None					
Estimated Start Date: Estimated Completion Date:	Uncertain										
			Department Head Signature	Head Sign	ature						
			Prepared By/Phone Ext	//Phone Ex		Paul Klajb	Paul Klajbor 286-3271				

Project/Program: Facility Relocation

Whenever possible, please quantify / describe the Impact of the project in either the amount column or the comment section of each area. Supporting documentation does not need to be submitted with the request but should be available upon request. Please see Capital Guidelines for detailed descriptions of each area of emphasis and additional considerations.

Yes	No	N/A	Amount	Compliance with Area Plans - The Common Council has adopted Comprehensive Area Plans. CIC Guidelines document a link to those plans on the DCD website.
		х		is the project in conformance with and supportive of the goals, objectives and strategies of any applicable Comprehensive Plan, special study, survey, committee or board?
		Χ	• • • • • • • • • • • • • • • • • • • •	Does the project increase or enhance educational opportunities for City of Milwaukee citizens?
		Χ		Does the project increase or enhance recreational opportunities and/or green space?
		Χ		Will the project mittgate blight?
		Х		Does the project target the quality of life of all citizens or does it target one demographic?
		Х		Is one population affected positively and another negatively?
	•••••	Χ		Does the project preserve or improve the historical or natural heritage of the City?
		X		Is the project consistent with established community character?
*******		х		Does the project <b>expand</b> the range of <b>transportation, employment, and housing choices</b> in a fiscally responsible manner?
*********	•	Х		Does the project improve, mitigate or prevent degradation of environmental quality (e.g. water quality, improve or reduce pollution including noise and/or light pollution)?

### Comments / Other Considerations:

Presumably the option granted to Direct Supply was in keeping with the Area Plan as it was approved by the Common Council and Mayor. A possible new site for the City facility is not known at this time.

Yes	No	N/A	Amount	Infrastructure - Primarily recurring infrastructure and facilities preservation programs
		Х		How does the request effect the pertinent replacement cycle ? Provide specifics below.
		Х		Has the facility being replaced exceeded its useful life?
		Х		Does this project extend the useful life of an existing facility?
	•••••	Х		Do maintenance costs exceed replacement costs? (See Below)
		Х	••••••••••	Have you documented costs of unplanned or corrective maintenance related to the facility?
	*********	Χ	******	Does the project incorporate new technology that will provide enhanced service?
	*******	Χ	***************************************	Does the project extend service for new development or redevelopment?
[		Χ	•••••	Will this project improve the functionality or service life of other related infrastructure?

### Comments / Other Considerations:

Until more details are known, it is impossible to determine.

Yes	No	N/A	Amount	Economic / Community Development
х				Does the project have the potential to promote economic/community development in areas where growth is desired?
	· ·- · · · · · · ·	Х		Will the project continue to promote or enhance economic/community development in an already developed area?
	*********	Χ		Is the <b>net impact</b> of the project positive?
	*********	Χ		Would an alternate location for this project provide a greater positive economic impact?
Х	*********			Will the project produce desirable jobs in the City?
		Χ		Will the project rejuvenate an area that needs assistance?
	*********	Х	•••••	Will the project promote the equitable distribution of the costs and benefits of development?

### Comments / Other Considerations:

If Direct Supply exercises it's option, the complete relocation of the facility will impact economic and community development. However, until more details are known, there is no way to analyze the effects.

Yes	No	N/A	Amount	Special Considerations
x				Is there a significant <b>external funding</b> source that can only be used for this project and/or which will be lost if not used immediately (e.g. proffers, grants through various federal or state initiatives, and private donations)?
Х				Are there critical <b>timing issues</b> associated with this project?
	Х			Are there inter-jurisdictional considerations?
	Х			Can you quantify the impacts of a delay in this project?

### Comments / Other Considerations:

There is a time limit to the Direct Supply option. Additionally, if they exercise the option, they must pay a part of the relocation costs incurred by the City.

Pene 2 of