i	Project/Program Title: 2nd Plankinton Parking Structure Repairs Requesting Department: DPW- Parking
ı	Prepared By/Phone Ext: C Angelos x2404 Department Head Signature:
	ount No:
4	A) Department Priority of Useful Life Years Level of Need Essential Important Desired
	Type of Project New Replacement Repair Project/Program Scope Fully Defined Partially Defined On-Going Program
E	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  Economic Information Systems Equipment Other
C	Project/Program Duration  One Year
۱.,	Total Positions Total FTEs  Position Title No. of Positions FTEs Salaries \$ \$ \$
E)	In Six Year Capital Improvement Plan Yes 2010-2015 2011-2016 Yes, Modified New Request
F)	Project/Program Justification
	2012-Slab repairs and membrane application: Funding will complete repair of concrete delaminations crack repairs and repairs to worm deck and helice surfaces as well as install water repellant sealer on the entry/exit helices. Failure to undertake these repairs in a timely manner results in accelerated deficiencies and more costly future repairs.  2016 - Paint garage components including all non-concrete metal fastners and structural members. Periodic application of protective paint finish is required to prevent corrosion and or deterioration of these components. 1999 was last year garage was painted.  2017- Repair concrete and other miscellaneous repairs in order to prevent more costly future repairs.
G)	Additional Comments
-	

## BIN. 00

# Capital Improvement Request Part II

DPW-Parking

Requesting Department:

roject/Program Title: 2nd F	Pankinton Pa	2nd Plankinton Parking Structure Repairs	airs		Account No:	ë			
Year	Ę.	Tax Levv/Borrowing	Grant & Aid	k Aid	Revenue	Special Assessment	al nent	Enterorise	Total Cost
Remaining Balance for 2011									0\$
2012 Budget Request								\$540,000	\$540,000
2013 Projection									\$0
2014 Projection									\$0
2015 Projection	<u> </u>								\$0
2016 Projection								\$465,000	\$465,000
2017 Projection								\$300,000	\$300,000
Total Six Year Cost	45	0\$		0\$	0\$		0\$	\$1,305,000	\$1,305,000
Total Project Cost		0\$		0\$	O\$		0\$	\$1,305,000	\$1,305,000
ife to Date Expenditures (Project Only)		0\$		0\$	0\$		\$0	0\$	- 0\$
vallable Cost Estimate: Thorough Cost Estimate Limited Information Based on Cost of Similar Projects Unsupported	<b>20</b>	<b>20.</b>	20000	2015	- 507 □ □ □ □ □	<b>8</b>			
Vere cost estimates confirmed by another source?  Ne cost estimates based on industry standards?  Vill city employees be performing any portion of the work?  Jid you perform a cost/benefit analysis?	ner source? andards? nortion of the v	work?		2 2 2 2 	Uncertain Uncertain Uncertain Uncertain				
How will this project impact city operating expenditures?	ıg expenditur	?s?	☐ Increase		✓ Decrease None				
Estimated Start Date:	04/01/12								
			Departmer	Department Head Signature	nature				
			Prenared F	Prenared Bv/Phone Fxt		C. Angelos / x2404			

Department:	DPW - Parking	Date Submitted:	03/ /2011
Project/Program:	2nd Plankinton Parking Structure Repairs		
Prepared By:	C Angelos	Current Request:	
∋pt Head:		6 Yr Total:	\$1,305,000
General Project/Projec			
2016 - Paint garag	and membrane application to prevent structural degredation e components to prevent corrosion and or deterioration of d other miscellaneous repairs in order to prevent delamina	f these components.	2017-

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		<u> </u>		Does the project directly reduce risks to people or property?
х	<u> </u>			Does the project directly promote improved health or safety?
	<u> </u>			Does the project mitigate an immediate risk?
<u> </u>	nents	<u>7 Other</u>	Considerations:	
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?
	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?
			Considerations:	
				Impact on Operational / Capital Budget
	No	N/A	Amount	Impact on Operational / Capital Budget What return on investment will this project generate?
				What return on investment will this project generate?
				What return on investment will this project generate? What is the expected payback period for this project?
	No			What return on investment will this project generate? What is the expected payback period for this project? Does the project minimize life-cycle costs?
Yes	No			What return on investment will this project generate? What is the expected payback period for this project?  Does the project minimize life-cycle costs?  Will the facility require additional personnel to operate?
Yes	No			What return on investment will this project generate?  What is the expected payback period for this project?  Does the project minimize life-cycle costs?  Will the facility require additional personnel to operate?  Will the project lead to a reduction in operating costs?
Yes	No			What return on investment will this project generate?  What is the expected payback period for this project?  Does the project minimize life-cycle costs?  Will the facility require additional personnel to operate?  Will the project lead to a reduction in operating costs?  Will the project lead to increased productivity or service improvements?
Yes x	No			What return on investment will this project generate?  What is the expected payback period for this project?  Does the project minimize life-cycle costs?  Will the facility require additional personnel to operate?  Will the project lead to a reduction in operating costs?  Will the project lead to increased productivity or service improvements?  Will the facility require significant annual maintenance?  Will the new facility require additional equipment or the construction of additional infrastructure not
Yes x	No			What return on investment will this project generate?  What is the expected payback period for this project?  Does the project minimize life-cycle costs?  Will the facility require additional personnel to operate?  Will the project lead to a reduction in operating costs?  Will the project lead to increased productivity or service improvements?  Will the facility require significant annual maintenance?  Will the new facility require additional equipment or the construction of additional infrastructure not included in the project budget?
Yes	No			What return on investment will this project generate?  What is the expected payback period for this project?  Does the project minimize life-cycle costs?  Will the facility require additional personnel to operate?  Will the project lead to a reduction in operating costs?  Will the project lead to increased productivity or service improvements?  Will the facility require significant annual maintenance?  Will the new facility require additional equipment or the construction of additional infrastructure not included in the project budget?  Is there a revenue generating opportunity? (e.g. user fees)
Yes x	No			What return on investment will this project generate?  What is the expected payback period for this project?  Does the project minimize life-cycle costs?  Will the facility require additional personnel to operate?  Will the project lead to a reduction in operating costs?  Will the project lead to increased productivity or service improvements?  Will the facility require significant annual maintenance?  Will the new facility require additional equipment or the construction of additional infrastructure not included in the project budget?  Is there a revenue generating opportunity? (e.g. user fees)  Will the project result in a reduction or increase in energy use?

Comments / Other Considerations:

arking garages generate a large source of non-taxable revenues for the City. Failure to maintain them properly will result in higher epair costs and may include reducing public access if unsafe conditions exist. Fewer off-street parking spaces also negatively affect neighboring businesses ability to attract customers and clients.

Project/Program: 2nd Plankinton Parking Structure Repairs

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.

		N/A	Amount	Area Plans. CIC Guidelines document a link to those plans on the DCD website
				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?
				Does the project increase or enhance educational opportunities for City of Milwaukee citizens?
			· · · · · · · · · · · · · · · · · · ·	Does the project increase or enhance recreational opportunities and/or green space?
				Will the project mitigate blight?
				Does the project target the quality of life of all citizens or does it target one demographic?
				Is one population affected positively and another negatively?
				Does the project preserve or improve the historical or natural heritage of the City?
				Is the project consistent with established community character?
·				Does the project expand the range of transportation, employment, and housing choices in a fiscally responsible manner?
				Does the project improve, mitigate or prevent degradation of <b>environmental quality</b> (e.g. water quality improve or reduce pollution including noise and/or light pollution)?
	***********			Infrastructure - Primarily recurring infrastructure and facilities preservation
es	No	N/A	Amount	programs
X				How does the request effect the pertinent replacement cycle ? Provide specifics below.
				Has the facility being replaced exceeded its useful life?
X				Does this project extend the useful life of an existing facility?
				Do maintenance costs exceed replacement costs? (See Below)
				Have you documented costs of unplanned or corrective maintenance related to the facility?  Does the project incorporate new technology that will provide enhanced service?
			******************************	Does the project extend service for new development or redevelopment?
				Will this project improve the functionality or service life of other related infrastructure?
omme		epairs f		
he cap		ally to d		ed engineering guidelines for repair or replacement of structural elements. City engineering staff project is necessary.
he cap spect				
he cap spect	annua		letermine whether	project is necessary.
he cap spect	annua		letermine whether	Economic / Community Development  Does the project have the potential to promote economic/community development in areas where
ne cap spect	annua		letermine whether	Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already
he cap spect	annua		letermine whether	Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?
he cap spect	annua		letermine whether	Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?  Is the net impact of the project positive?
he cap spect	annua		letermine whether	Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?  Is the net impact of the project positive?  Would an alternate location for this project provide a greater positive economic impact?

2012 Capital Improvement Request

Page 2 of 2

P	roject/Program Title:	4th & Highla	nd Parking Struc	cture Repairs R	equesting Depart	ment:	DPW-	Parking	
Pi	repared By/Phone Ext:	C Angelos	x2404	D	epartment Head S	ignature:	Del	1/1m	ente
	ount No:		····			6	11	/	
A)	Department Priority	of	Useful	Life Ye	ars Level of No	eed 🗸 Essa	ential	Important	Desired
		New Rep		Repair <b>Pr</b> o	oject/Program Sco	ope  Full	y Defined	Partially C	Pefined
B)	Infrastructure  Street Related	Sewer	☐ Wa	ter S	treet Lighting	Communic	ations	Recreation	1
	Sidewalks	Alleys	☐ Brid	lge 🗌 E	invironmental [	Port		Parking	
	Building  Roof Windo	ws HVA	C	cal 🔲 Restroo	m Security	☐ Exteri	or [/	Entire Facility	
		Remodeling		uilding	•	☐ Mecha		ciule raciity	
	Miscellaneous Devel	<del>-</del>			o carage	Piccin	ii iiCai		
	Economic In	formation Syste	ms Equ	ipment 0	ther				
C)	Project/Program Dura	ntion							
	One Year	☐ Yes	☐ No						
	On-Going Program	✓ Yes	☐ No						
	Multi-Year	Yes [	□ No Nur	nber of Years					
								···	
(2)	Total Positions	Tota	al FTEs						
	Total Positions	Tota	al FTEs	No. of Positions	FTEs		Salaries	\$	
		Tota	al FTEs	No. of Positions	FTEs		Salaries	\$ \$ \$	
ارع ا	Position Title			No. of Positions	FTEs		Salaries	\$ \$ \$	
		provement Pl	an	No. of Positions  Yes, Modified	FTEs		Salaries	\$ \$ \$	
ارع ا	Position Title	orovement Pl ✓ 2011-20	an				Salaries	\$ \$ \$	
E)	In Six Year Capital Imp	ication pply water reperent pairs will reserved.	an  16  Ilant sealer, reasult in structural to avoid corros	Yes, Modified  pply membrane, and degredation.	☐ New Requ	est ent markings	throughou	\$	Paint
E)	In Six Year Capital Imp Yes 2010-2015  Project/Program Justif 2013 - Repair concrete, as Failure to undertake these steel surfaces and structure Failure to repair expansion	ication pply water reperent pairs will reserved.	an  16  Ilant sealer, reasult in structural to avoid corros	Yes, Modified  pply membrane, and degredation.	☐ New Requ	est ent markings	throughou	\$	Paint
E)	In Six Year Capital Imp Yes 2010-2015  Project/Program Justif 2013 - Repair concrete, a Failure to undertake these steel surfaces and structu	ication pply water reperent pairs will reserved.	an  16  Ilant sealer, reasult in structural to avoid corros	Yes, Modified  pply membrane, and degredation.	☐ New Requ	est ent markings	throughou	\$	Paint
E) [	In Six Year Capital Imp Yes 2010-2015  Project/Program Justif 2013 - Repair concrete, as Failure to undertake these steel surfaces and structure Failure to repair expansion	ication pply water reperent pairs will reserved.	an  16  Ilant sealer, reasult in structural to avoid corros	Yes, Modified  pply membrane, and degredation.	☐ New Requ	est ent markings	throughou	\$	Paint
E) [	In Six Year Capital Imp Yes 2010-2015  Project/Program Justif 2013 - Repair concrete, as Failure to undertake these steel surfaces and structure Failure to repair expansion	ication pply water reperent pairs will reserved.	an  16  Ilant sealer, reasult in structural to avoid corros	Yes, Modified  pply membrane, and degredation.	☐ New Requ	est ent markings	throughou	\$	Paint

## BA. .00

## Capital Improvement Request Part II

DPW -Parking

Requesting Department:

Project/Program Title: 4th & High	4th & Highland Structure Repairs	re Repairs			Account No:	nt No:				
Year	Tax Le	Tax Levy/Borrowing		Grant & Aid	Revenue	٩	Special Assessment		Enterprise	Total Cost
Remaining Balance for 2011								_		0\$
2012 Budget Request										0\$
2013 Projection						-		H	\$500,000	\$500,000
2014 Projection						-		-		0\$
2015 Projection										0\$
2016 Projection						$\vdash$		$\vdash$	\$460,000	\$460,000
2017 Projection						-		$\vdash$		\$0
Total Six Year Cost		\$	0\$	0\$		\$0		0\$	\$960,000	\$960,000
Total Project Cost		5	\$0	90		0\$		\$0	\$960,000	\$960,000
ife to Date Expenditures (Project Only)		θ θ	\$0	\$0		0\$		\$0	0\$	0\$
Nailable Cost Estimate: Thorough Cost Estimate Limited Information Based on Cost of Similar Projects Unsupported	2012	<b>§</b> - 5 5 -	2000	<b>56</b>	<b>2</b> 0 0 0 0		<b>26</b>			
Nere cost estimates confirmed by another source? Are cost estimates based on industry standards? Mill city employees be performing any portion of the work? Did you perform a cost/benefit analysis?	urce? ds? i of the work	٠	∑	2 2 2 8	Uncertain Uncertain Uncertain Uncertain					
dow will this project impact city operating expenditures?	enditures?		☐ Increase		✓ Decrease None	<u>a</u>				
Estimated Start Date:  Stimated Completion Date:	04/01/13									
			Departme	Department Head Signature	nature					
			Prepared	Prepared Bv/Phone Ext		C Angelos x2404	2404			

Department:	DPW - Parking	Date Submitted:	03/ /2011
Project/Program:	4th & Highland Parking Structure Repairs		
Prepared By:	C Angelos	Current Request:	
∍pt Head:		6 Yr Total:	\$960,000
General Project/Pro	gram Description:	Annual Communication of the Co	
2013 - Repair conc	reete, apply water-repellant sealer and membrane, and re-stripe.		
2016 - Paint steal s	urfaces and structural components to avoid corrosion and more co	ostly repairs.	

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.

	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?	
			Does the project mitigate an immediate risk?	

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?	
	х			Will there be serious negative impact on the City if compliance is not achieved?	***************************************
لـــــا	х			Are there other ways to mitigate the regulatory concern?	

Comments / Other Considerations:

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

<u> Strier Considerations:</u>

arking garages generate a large source of non-taxable revenues for the City. Failure to maintain them properly will result in higher repair costs and may include reducing public access if unsafe conditions exist. Fewer off-street parking spaces also negatively affect neighboring businesses ability to attract customers and clients.

Project/Program: 4th & Highland Parking Structure Repairs

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.

es/	No	N/A	Amount	Compliance with Area Plans - The Common Council has adopted Comprehen Area Plans. CIC Guidelines document a link to those plans on the DCD websi
******				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?
				Does the project increase or enhance educational opportunities for City of Milwaukee citizens?
		<u> </u>		Does the project increase or enhance recreational opportunities and/or green space?
			******	Will the project mitigate blight?
			***************************************	Does the project target the quality of life of all citizens or does it target one demographic?
••••		ļ	***************************************	Is one population affected positively and another negatively?
				Does the project preserve or improve the <b>historical or natural heritage</b> of the City?  Is the project consistent with <b>established community character</b> ?
*****				Does the project expand the range of transportation, employment, and housing choices in a fiscally responsible manner?
	•••••			Does the project improve, mitigate or prevent degradation of environmental quality (e.g. water qualimprove or reduce pollution including noise and/or light pollution)?
		<u> </u>	Considerations:	Infrastructure - Primarily recurring infrastructure and facilities preservation
es	No	N/A	Amount	programs
X				How does the request effect the pertinent replacement cycle ? Provide specifics below.
				Has the facility being replaced exceeded its useful life?
X				Does this project extend the useful life of an existing facility?
				Do maintenance costs exceed replacement costs? (See Below)
- 1			**************************	Have you documented costs of unplanned or corrective maintenance related to the facility?
		: {		Does the project incorporate <b>new technology</b> that will provide enhanced service?
		ļ	********	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
omr	ents /	Other (	Considerations;	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?
******				Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?
******	ents /		Considerations; Amount	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  Economic / Community Development
******				Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?
				Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where
				Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already
				Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?  Is the net impact of the project positive?  Would an alternate location for this project provide a greater positive economic impact?
				Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?  Is the net impact of the project positive?  Would an alternate location for this project provide a greater positive economic impact?  Will the project produce desirable jobs in the City?
				Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?  Is the net impact of the project positive?  Would an alternate location for this project provide a greater positive economic impact?  Will the project produce desirable jobs in the City?  Will the project rejuvenate an area that needs assistance?
es	No	N/A	Amount	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?  Is the net impact of the project positive?  Would an alternate location for this project provide a greater positive economic impact?  Will the project produce desirable jobs in the City?
es	No	N/A	Amount  Considerations:	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?  Is the net impact of the project positive?  Would an alternate location for this project provide a greater positive economic impact?  Will the project produce desirable jobs in the City?  Will the project rejuvenate an area that needs assistance?
es	No	N/A	Amount	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?  Is the net impact of the project positive?  Would an alternate location for this project provide a greater positive economic impact?  Will the project produce desirable jobs in the City?  Will the project rejuvenate an area that needs assistance?  Will the project promote the equitable distribution of the costs and benefits of development?
es	No	N/A	Amount  Considerations:	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?  Is the net impact of the project positive?  Would an alternate location for this project provide a greater positive economic impact?  Will the project produce desirable jobs in the City?  Will the project rejuvenate an area that needs assistance?  Will the project promote the equitable distribution of the costs and benefits of development?
es	No	N/A	Amount  Considerations:	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?  Is the net impact of the project positive?  Would an alternate location for this project provide a greater positive economic impact?  Will the project produce desirable jobs in the City?  Will the project rejuvenate an area that needs assistance?  Will the project promote the equitable distribution of the costs and benefits of development?  Special Considerations  Is there a significant external funding source that can only be used for this project and/or which will ost if not used immediately (e.g. proffers, grants through various federal or state initiatives, and private initiatives, and private initiatives, and private initiatives.
mm	No	N/A	Amount  Considerations:	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related Infrastructure?  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?  Is the net impact of the project positive?  Would an alternate location for this project provide a greater positive economic impact?  Will the project produce desirable jobs in the City?  Will the project rejuvenate an area that needs assistance?  Will the project promote the equitable distribution of the costs and benefits of development?  Special Considerations  Is there a significant external funding source that can only be used for this project and/or which will ost if not used immediately (e.g. proffers, grants through various federal or state initiatives, and privationalized)?
mm	No No No No	Other C	Amount  Considerations:	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?  Is the net impact of the project positive?  Would an alternate location for this project provide a greater positive economic impact?  Will the project rejuvenate an area that needs assistance?  Will the project rejuvenate an area that needs assistance?  Will the project promote the equitable distribution of the costs and benefits of development?  Special Considerations  Is there a significant external funding source that can only be used for this project and/or which will lost if not used immediately (e.g. proffers, grants through various federal or state initiatives, and privationations)?  Are there critical timing issues associated with this project?

Pı	roject/Program Title: 1000 Water Parking Structure Repairs Requesting Department: DPW - Parking
Pi	repared By/Phone Ext: C Angelos x2404 Department Head Signature:
	ount No:
A)	Department Priority of Useful Life 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    Seconomic   Information Systems   Equipment   Other   Oth
C)	Project/Program Duration  One Year
-,	Total Positions Total FTEs  Position Title  No. of Positions  FTEs  Salaries  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$
<b>=</b> )[	In Six Year Capital Improvement Plan Yes 2010-2015 2011-2016 Yes, Modified New Request
)[	Project/Program Justification  2016 - Replace expansion joints on some levels where necessary. Since this eight level garage was opened in 1992, some of the expansion joints have been replaced. Failure to replacethe remaining ones will result in slab deterioration with more costly repairs, leaks and increased vehicle damage claims.
	Additional Comments
1	

## BM. JO

Requesting Department: DPW - Parking

## Capital Improvenent Request Part II

Project/Program Title: 1000 W	1000 Water Parking Structure Repairs	icture Repairs			Accor	Account No:				
Year	Tax Levy	Tax Levy/Borrowing	Grant & Aid	k Aid	Revenue		Special Assessment		Enterprise	Total Cost
Remaining Balance for 2011										
2012 Budget Request										
2013 Projection										
2014 Projection								-		
2015 Projection						$\vdash$		H		September 1
2016 Projection						H		-	\$220,000	\$220,000
2017 Projection						H		$\vdash$		
Total Six Year Cost		\$0		0\$		0\$		0\$	\$220,000	\$220,000
Total Project Cost		0\$		0\$		0\$		0\$	\$220,000	\$220,000
Life to Date Expenditures (Project Only)		0\$		\$0		\$0		0\$	\$0	
Available Cost Estimate: Thorough Cost Estimate Limited Information Based on Cost of Similar Projects Unsupported	2012		507	2012	200		2647			
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?	source? dards? ion of the work?		\$\$ \$\$	2 2 2 2	Uncertain Uncertain Uncertain Uncertain					
How will this project impact city operating expenditures?	expenditures?		Increase		☑ Decrease ☐ None	je Je				
Estimated Start Date: Estimated Completion Date:	04/01/16	-								
			Departmen	Department Head Signature	nature					
			Prepared E	Prepared By/Phone Ext		C Angelos x2404	x2404			

Department:	DPW - Parking	Date Submitted:	03/	/2011
Project/Program:	1000 Water Parking Structure Repairs			
<sup>o</sup> repared By:	C Angelos	Current Request:		
∍pt Head:		6 Yr Total:		\$220,000

### General Project/Program Description:

2016 - Replace expansion joints on some levels where necessary. Failure to replace them will result in slab deterioration with more costly repairs, leaks and increased vehicle damage claims. City is obligated by condominium association agreement to keep garage in Class A building condition.

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?	
				Does the project directly promote improved health or safety?	
				Does the project mitigate an immediate risk?	
Comm	ante /	Other	Considerations:		

### omments / Other Considerations:

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?	
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:

City is obligated by condominium association agreement to maintain garage in Class A building condition.

Yes	No	N/A	Amount	Impact on Operational / Capital Budget
				What return on investment will this project generate?
				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?
х				Will the project lead to a reduction in operating costs?
				Will the project lead to increased productivity or service improvements?
				Will the facility require significant annual maintenance?
				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?
				Does the project involve specific energy reduction strategies or features?
				Will this project cause disruptions to regular city operations?
				Are there other potential costs associated with this project that are not addressed above?

arking garages generate a large source of non-taxable revenues for the City. Failure to maintain them properly will result in higher repair costs and may include reducing public access if unsafe conditions exist. Fewer off-street parking spaces also negatively affect neighboring businesses ability to attract customers and clients.

Project/Program: 1000 Water Parking Structure Repairs

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 Comprehensi Area Plans. CIC Guidelines document a link to those plans on the DCD website
******				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?
	}		••••••	Does the project increase or enhance educational opportunities for City of Milwaukee citizens?
•••••				Does the project increase or enhance recreational opportunities and/or green space?
******				Will the project mitigate blight?
				Does the project target the quality of life of all citizens or does it target one demographic?
				Is one population affected positively and another negatively?
				Does the project preserve or improve the historical or natural heritage of the City?
			-	Is the project consistent with established community character?
				Does the project expand the range of transportation, employment, and housing choices in a fiscally responsible manner?
				Does the project improve, mitigate or prevent degradation of environmental quality (e.g. water qualit improve or reduce pollution including noise and/or light pollution)?
es/	No	N/A	Amount	Infrastructure - Primarily recurring infrastructure and facilities preservation programs
X	140	<u>  !!//</u>	,	How does the request effect the pertinent replacement cycle ? Provide specifics below.
		<b></b>	*****	Has the facility being replaced exceeded its useful life?
			******************************	Does this project extend the useful life of an existing facility?
X				Do maintenance costs exceed replacement costs? (See Below)
		<b></b>		Have you documented costs of unplanned or corrective maintenance related to the facility?
•••••	1			
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	X			Does the project incorporate new technology that will provide enhanced service?
	nents /		Considerations:	Does the project incorporate new technology that will provide enhanced service?  Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?
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## **BMD-100**

F	Project/Program Title:	Milwaukee Michigar	n Parking Structure	Requesting Depa	artment:	DPW - Parking	
F	repared By/Phone Ext:	C Angelos x2404	·	Department Head	d Signature:	Marta	
	ount No:	want.					
A	Department Priority	of	Useful Life	Years Level of	Need Essen	tial / Important Desired	
		New Replacement On-Going Program	nt 🗸 Repair	Project/Program S	Scope  Fully I	Defined	
В	Infrastructure						_
	Street Related Sidewalks	☐ Sewer ☐ Alleys	☐ Water ☐	Street Lighting  Environmental	Communicat		
	Building	Alleys	Bridge	crivironinentai	PORT	☑ Parking	
	Roof Window	ws HVAC	Electrical Rest	troom Securit	y Exterior	☑ Entire Facility	
			New Building Elev	ators Garage	e Mechani	ical	
	Miscellaneous Develo	opment formation Systems	Equipment	Other			
C)	Project/Program Dura	tion					
	One Year	Yes No					
	On-Going Program	☐ Yes ☐ No					
	Multi-Year	✓ Yes	Number of Years	5			
رى (	Total Positions	Total FTE	s				7
	Position Title		No. of Positio	ons FTI	Es S	alaries \$	
				·		\$ \$	
						<u> </u>	_
E)	In Six Year Capital Imp Yes ☑ 2010-2015	orovement Plan  ✓ 2011-2016	✓ Yes, Modif	ied New Re	equest		
F)	Project/Program Justif	ication		+ ####			7
	City of Milwaukee is contr 2015 - Current paint is lea to surface which would red 2017 - Membrane applic Membrane was last applie	id-based and peeling. quire additional costs. ation to levels 1 - 4 pro	It must be stripped to ba	are metal and painted v	with 3 coats. Repa	inting helps prevent degredation	
[ 							
G)	Additional Comments						
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## BA 00

Requesting Department: DPW - Parking

Project/Program Title: Milwa	Milwaukee Michigan Parking Structure Repairs	arking Structure	Repairs	1	Account No:	nt No:			
Year	Tax Le	Tax Levy/Borrowing	Grant & Aid	Aid	Revenue	S Ass	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2011									0\$
2012 Budget Request									80
2013 Projection									0\$
2014 Projection						_		\$625,000	\$625,000
2015 Projection								\$620,000	\$620,000
2016 Projection									\$0
2017 Projection								\$550,000	\$550,000
Total Six Year Cost		0\$		S <sub>A</sub>		0\$	0\$	\$1,795,000	\$1,795,000
Total Project Cost		0\$		0\$		0\$	0\$	\$1,795,000	\$1,795,000
Life to Date Expenditures (Project Only)		9		U#		S	Ş	C	- U\$
File to Date Experiorities (Figer Only)		O#		<b>2</b>		Q#	<b>₽</b>	D#	<b>Op</b>
Available Cost Estimate: Thorough Cost Estimate Limited Information Based on Cost of Similar Projects Unsupported	<b>50</b>	ğ	<b>26</b> 🗆 🗆 🖸 🗆		2016		<b>‡</b> □□□□		
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?	ner source? andards? ortion of the work	ç	\( \sqrt{\cs} \)	2 2 2 2 	Uncertain Uncertain Uncertain				
How will this project impact city operating expenditures?	ng expenditures?		☐ Increase		✓ Decrease None	92			
Estimated Start Date: Estimated Completion Date:	06/01/13								
			Department Head Signature	t Head Sign	nature				
			Prepared By/Phone Ext	y/Phone E		C Angelos x2404	<b>4</b> 04		

Department:	DPW - Parking	Date Submitted:	03/ /2011
Project/Program:	Milwaukee Michigan Parking Structure Repairs		
Prepared By:	C Angelos	Current Request:	
∋pt Head:		6 Yr Total:	\$1,795,000

### General Project/Program Description:

City of Milwaukee is contractually obligated under agreement with Johnson Controls to undertake capital improvements at this structure. 2013 -2016 -Repaint, remembrane and stripe entire structure. Repainting helps prevent degredation to surface which would require additional costs. 2017 - Membrane application prevents seepage of corrosive chemicals into concrete and retards

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?	
				Does the project directly promote improved health or safety?	
				Does the project mitigate an immediate risk?	
Comm	nents /	Other	Considerations:		

Yes	No	N/A	Amount	Regulatory Compliance	
	×			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?	
	х			Are there other ways to mitigate the regulatory concern?	

## Comments / Other Considerations:

City has long-term lease with Johnson Controls that contractually obligates city to undertake all capital repairs over \$28,000 per year.

Yes	No	N/A	Amount	Impact on Operational / Capital Budget
				What return on investment will this project generate?
				What is the expected payback period for this project?
				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?
				Will the project lead to increased productivity or service improvements?
				Will the facility require significant annual maintenance?
				Will the new facility require additional equipment or the construction of additional infrastructure not included in the project budget?
×				Is there a revenue generating opportunity? (e.g. user fees)
				Will the project result in a reduction or increase in energy use?
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### Comments / Other Considerations:

arking garages generate a large source of non-taxable revenues for the City. Failure to maintain them properly will result in higher repair costs and may include reducing public access if unsafe conditions exist. Fewer off-street parking spaces also negatively affect neighboring businesses ability to attract customers and clients.

Project/Program: Milwaukee Michigan Parking Structure Repairs

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.
				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?
				Does the project increase or enhance educational opportunities for City of Milwaukee citizens?
				Does the project increase or enhance recreational opportunities and/or green space?
				Will the project mitigate blight?
				Does the project target the quality of life of all citizens or does it target one demographic?
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			·····	Does the project preserve or improve the historical or natural heritage of the City?
~~~~	<u> </u>		****	Is the project consistent with established community character?
				Does the project expand the range of transportation, employment, and housing choices in a fiscally responsible manner?
				Does the project improve, mitigate or prevent degradation of <b>environmental quality</b> (e.g. water quality improve or reduce pollution including noise and/or light pollution)?
******				Infrastructure - Primarily recurring infrastructure and facilities preservation
Yes	No	N/A	Amount	programs
X				How does the request effect the pertinent replacement cycle ? Provide specifics below.
*******				Has the facility being replaced exceeded its useful life?
X				Does this project extend the useful life of an existing facility?
			••••••	Do maintenance costs exceed replacement costs? (See Below)
******				Have you documented costs of unplanned or corrective maintenance related to the facility?
	X			Does the project incorporate new technology that will provide enhanced service?
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			***************************************	Does the project extend service for new development or redevelopment?
omn		Other C	onsiderations:	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related Infrastructure?
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Yes.	nents /	epairs fo ually to N/A	Amount  Amount	Will this project improve the functionality or service life of other related Infrastructure?  and engineering guidelines for repair or replacement of structural elements. City engineering staff or project is necessary.  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?  Is the net impact of the project positive?  Would an alternate location for this project provide a greater positive economic impact?  Will the project produce desirable jobs in the City?  Will the project rejuvenate an area that needs assistance?  Will the project promote the equitable distribution of the costs and benefits of development?
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Yes omm	nents /	epairs fo ually to N/A	Amount  Amount	will this project improve the functionality or service life of other related Infrastructure?  and engineering guidelines for repair or replacement of structural elements. City engineering staff or project is necessary.  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?  Is the net impact of the project positive?  Would an alternate location for this project provide a greater positive economic impact?  Will the project produce desirable jobs in the City?  Will the project rejuvenate an area that needs assistance?  Will the project promote the equitable distribution of the costs and benefits of development?  Special Considerations  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)?
he cr	nents /	epairs fo ually to N/A	Amount  Amount	Will this project improve the functionality or service life of other related infrastructure?  and engineering guidelines for repair or replacement of structural elements. City engineering staff or project is necessary.  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?  Is the net impact of the project positive?  Would an alternate location for this project provide a greater positive economic impact?  Will the project rejuvenate an area that needs assistance?  Will the project rejuvenate an area that needs assistance?  Will the project promote the equitable distribution of the costs and benefits of development?  Special Considerations  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)?  Are there critical timing issues associated with this project?

## BMD-100

P	roject/Program Title:	MacArthur Square F Repairs	Parking Structure	Requesting Depa	rtment:	DPW - P	arking	
P	repared By/Phone Ext:	C Angelos x2404		Department Head	l Signature:	-pu	Mante	
	ount No:		T		6	11		
A	Department Priority	of	Useful Life	Years Level of	Need 🗸 Ess	ential [	Important Des	sired
		New Replacemer On-Going Program	nt 🔽 Repair	Project/Program S	Scope  Full	y Defined	Partially Defined	
В	Infrastructure Street Related Sidewalks Building Roof Windo ADA Office Miscellaneous Develo	Remodeling	New Building Ele	Street Lighting Environmental stroom Securit vators Garage		ior <table-cell> l</table-cell>	Recreation Parking Entire Facility	
C)	Project/Program Dura One Year On-Going Program Multi-Year	ation  Yes No Yes No Yes No	Number of Years	3				
٠,	Total Positions Position Title	Total FTE	No. of Positi	ons FT	Es	Salaries	\$ \$ \$	
E)	In Six Year Capital Im Yes		☑ Yes, Mod	fied New Re	equest			
F)	Project/Program Justi 2014 -2015 - Repair elever membrane since the undouseful life is approximated 2017 - Paint the east endourrently remain unpainted structural components. In provision of a safer environments.	ated slabs and repair mertaking of phase I, II a ly 15 years. Failure to lof the lower level and led. Painting of concrete addition, through the	and Illcapital work that of undertake this results in the ramps between level a surfaces provides a pi use of light-colored pair	occurred between 1987 in accelerated deficience els. The concrete work otective finish that sen	' - 1993. Typica cies and more co was completed yes to prevent c	ally if regular ostly future i I in 2005, but orrosion and	r repairs are made, the repairs. It these surfaces d deterioration of	
;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;	Additional Comments	Marie Paris						

## BN. 30

Requesting Department: DPW - Parking

# Capital Improvenient Request Part II

Project/Program Title: MacArthur	Square Park	MacArthur Square Parking Garage Repairs	epairs		Account No:	No:			
Year	Tax Lev	Tax Levy/Borrowing	Grant & Aid	& Aid	Revenue	Special Assessment	ıt	Enterprise	Total Cost
Remaining Balance for 2011							_		0\$
2012 Budget Request									0\$
2013 Projection							-		80
2014 Projection							-	\$575,000	\$575,000
2015 Projection							-	\$575,000	\$575,000
2016 Projection							$\vdash$		0\$
2017 Projection								\$300,000	\$300,000
Total Six Year Cost	きがない。	\$0		0\$	0\$		\$0	\$1,450,000	\$1,450,000
Total Project Cost		0\$		0\$	0\$	0	\$0	\$1,450,000	\$1,450,000
Life to Date Expenditures (Project Only)		\$0		OŞ	0\$		S S	0\$	- 0\$
f Estimate: st Estimate nation st of Similar Projects	504 <b>5</b>	2013	<b>26</b> □ ⊡ ⊡	201	2016	<b>2017</b>			
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?	urce? ds? of the work?	•		2 2 2 2	Uncertain Uncertain Uncertain Uncertain				
How will this project impact city operating expenditures?	enditures?		☐ Increase		✓ Decrease None				
Estimated Start Date: 0  Estimated Completion Date: 1	04/01/14								
			Departmen	Department Head Signature	nature				
			Prepared Bv/Phone Ext	V/Phone Ex		C. Angelos x2404			

	artme	nt:	DPW - Parking	]	Date Submitted: 03/ /2011
Proj	ect/Pr	ogram:		uare Parking Structure Repairs	Date Captimited. 007 72071
e	pared l	Ву:	C Angelos		Current Pequest:
_	t Head				Current Request:
					6 Yr Total:
Gen	eral Pi	roject/F	Program Description	<u>1:</u>	
2012	2-Slab	repairs	s and membrane ap	oplication to prevent structural degredation and s	unificantly costlier renairs
12010	o - Pai	nt gara	ige components to	prevent corrosion and or deterioration of these of	omponents. 201
Repa	air con	crete a	and other miscelland	eous repairs in order to prevent delamination.	
Supp	elines	aocun	ailed descriptions o	the impact of the project in either the amount on the impact of the project in either the amount of the impact of the project in either the amount of the impact of the im	be available upon request. Please, see Canital.
	INO	IN/A	Amount	Health & Safety	
×	<del> </del>	+		Does the project directly reduce risks to people or	
×	+	-		Does the project directly promote improved health	or safety?
	i .	1			
Comi	ments	/ Othe	r Considerations:	Does the project mitigate an immediate risk?	
Comi	ments				
		/ Othe	r Considerations:  Amount	Regulatory Compliance	
	No x			Regulatory Compliance  Does the project address a legislative, regulatory or c	
	No			Regulatory Compliance  Does the project address a legislative, regulatory or compose the project promote long-term regulatory composes the project promote long-term regulatory compliance.	oliance?
	No x x			Regulatory Compliance  Does the project address a legislative, regulatory or compose the project promote long-term regulatory community will there be serious negative impact on the City if the composition of the City is composition of the City if the composition of the City is composition of the City if the composition of the City is composition of the City in the City in the City is composition of the City in the City	oliance? ompliance is not achieved?
Yes	No x x x x x	N/A	Amount	Regulatory Compliance  Does the project address a legislative, regulatory or compose the project promote long-term regulatory composes the project promote long-term regulatory compliance.	oliance? ompliance is not achieved?
Yes	No x x x x x	N/A		Regulatory Compliance  Does the project address a legislative, regulatory or compose the project promote long-term regulatory community will there be serious negative impact on the City if the composition of the City is composition of the City if the composition of the City is composition of the City if the composition of the City is composition of the City in the City in the City is composition of the City in the City	oliance? ompliance is not achieved?
Yes	No x x x x x	N/A	Amount	Regulatory Compliance  Does the project address a legislative, regulatory or or Does the project promote long-term regulatory commodities. Will there be serious negative impact on the City if the Are there other ways to mitigate the regulatory concentration.	oliance? ompliance is not achieved? em?
Yes	No x x x x nents /	N/A Other	Amount  Considerations:	Regulatory Compliance  Does the project address a legislative, regulatory or composition of the project promote long-term regulatory composition. Will there be serious negative impact on the City if a Are there other ways to mitigate the regulatory concomposition.	oliance? ompliance is not achieved? em?
Yes	No x x x x nents /	N/A Other	Amount  Considerations:	Regulatory Compliance  Does the project address a legislative, regulatory or or Does the project promote long-term regulatory commodified will there be serious negative impact on the City if or Are there other ways to mitigate the regulatory concommodified will be a complete to the complete the regulatory concommodified will be a complete to the complete the regulatory concommodified will be a complete to the complete	oliance? ompliance is not achieved? em?
Yes	No x x x x nents /	N/A Other	Amount  Considerations:	Regulatory Compliance  Does the project address a legislative, regulatory or composition of the project promote long-term regulatory composition. Will there be serious negative impact on the City if a Are there other ways to mitigate the regulatory concomposition.	oliance? ompliance is not achieved? em?

Comments / Other Considerations:

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arking garages generate a large source of non-taxable revenues for the City. Failure to maintain them properly will result in higher repair costs and may include reducing public access if unsafe conditions exist. Fewer off-street parking spaces also negatively affect neighboring businesses ability to attract customers and clients.

Will the project lead to a reduction in operating costs?

Will the facility require significant annual maintenance?

Is there a revenue generating opportunity? (e.g. user fees)
Will the project result in a reduction or increase in energy use?

Will this project cause disruptions to regular city operations?

included in the project budget?

Will the project lead to increased productivity or service improvements?

Does the project involve specific energy reduction strategies or features?

Are there other potential costs associated with this project that are not addressed above?

Will the new facility require additional equipment or the construction of additional infrastructure not

Project/Program: MacArthur Square Parking Structure Repairs

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.

'es	No	N/A	Amount	Compliance with Area Plans - The Common Council has adopted Comprehen Area Plans. CIC Guidelines document a link to those plans on the DCD websi
				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?
				Does the project increase or enhance educational opportunities for City of Milwaukee citizens?
••••			***************************************	Does the project increase or enhance recreational opportunities and/or green space?
				Will the project mitigate blight?
				Does the project target the quality of life of all citizens or does it target one demographic?
				Is one population affected positively and another negatively?
				Does the project preserve or improve the historical or natural heritage of the City?
				Is the project consistent with established community character?
				Does the project expand the range of transportation, employment, and housing choices in a fiscally responsible manner?
				Does the project improve, mitigate or prevent degradation of environmental quality (e.g. water qua improve or reduce pollution including noise and/or light pollution)?
				Infrastructure - Primarily recurring infrastructure and facilities preservation
	No	N/A	Amount	programs
X		ļļ		How does the request effect the pertinent replacement cycle ? Provide specifics below.
				Has the facility being replaced exceeded its useful life?
<u></u>		ļ	••••••	Does this project extend the useful life of an existing facility?
		<u> </u>	••••••	Do maintenance costs exceed replacement costs? (See Below)
	· · · · · · · · · · · · · · · · · · ·			Have you documented costs of unplanned or corrective maintenance related to the facility?
				: Dana the project incomprate new technology that will provide enhanced conice?
		<del>  </del>		Does the project incorporate new technology that will provide enhanced service?
			Considerations:	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?
ne ca	pital r	epairs f	ollow recommende	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?
e c	apital r t annu	epairs f	ollow recommende	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  ded engineering guidelines for repair or replacement of structural elements. City engineering staff
spec	apital r t annu	epairs f	ollow recommende determine whether	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  ed engineering guidelines for repair or replacement of structural elements. City engineering staff project is necessary.
e c	apital r t annu	epairs f	ollow recommende determine whether	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  ad engineering guidelines for repair or replacement of structural elements. City engineering staff project is necessary.  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where
e ca	apital r t annu	epairs f	ollow recommende determine whether	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  and engineering guidelines for repair or replacement of structural elements. City engineering staff project is necessary.  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already
e ca	apital r t annu	epairs f	ollow recommende determine whether	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  ad engineering guidelines for repair or replacement of structural elements. City engineering staf project is necessary.  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?
e ca	apital r t annu	epairs f	ollow recommende determine whether	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  ad engineering guidelines for repair or replacement of structural elements. City engineering staf project is necessary.  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?  Is the net impact of the project positive?
e c	apital r t annu	epairs f	ollow recommende determine whether	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  and engineering guidelines for repair or replacement of structural elements. City engineering staf project is necessary.  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?  Is the net impact of the project positive?  Would an alternate location for this project provide a greater positive economic impact?
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es.	apital r t annu No	epairs f	ollow recommende determine whether	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  and engineering guidelines for repair or replacement of structural elements. City engineering staff project is necessary.  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?  Is the net impact of the project positive?  Would an alternate location for this project provide a greater positive economic impact?  Will the project produce desirable jobs in the City?  Will the project rejuvenate an area that needs assistance?
es.	apital r t annu No	N/A  N/A  Other C	ollow recommended determine whether Amount	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  and engineering guidelines for repair or replacement of structural elements. City engineering staff project is necessary.  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?  Is the net impact of the project positive?  Would an alternate location for this project provide a greater positive economic impact?  Will the project produce desirable jobs in the City?  Will the project rejuvenate an area that needs assistance?
es.	npital r	N/A  N/A  Other C	Amount  Amount  Considerations:	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  and engineering guidelines for repair or replacement of structural elements. City engineering staff project is necessary.  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?  Is the net impact of the project positive?  Would an alternate location for this project provide a greater positive economic impact?  Will the project produce desirable jobs in the City?  Will the project rejuvenate an area that needs assistance?
es es	npital r	N/A  N/A  Other C	Amount  Amount  Considerations:	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related Infrastructure?  and engineering guidelines for repair or replacement of structural elements. City engineering staff project is necessary.  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?  Is the net impact of the project positive?  Would an alternate location for this project provide a greater positive economic impact?  Will the project produce desirable jobs in the City?  Will the project rejuvenate an area that needs assistance?  Will the project promote the equitable distribution of the costs and benefits of development?  Special Considerations  Is there a significant external funding source that can only be used for this project and/or which will ost if not used immediately (e.g. proffers, grants through various federal or state initiatives, and private initiatives, and private initiatives, and private initiatives, and private initiatives.
es es	npital r	N/A  N/A  Other C	Amount  Amount  Considerations:	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related Infrastructure?  definition of the project improve the functionality or service life of other related Infrastructure?  definition of the project is necessary.  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?  Is the net impact of the project positive?  Would an alternate location for this project provide a greater positive economic impact?  Will the project produce desirable jobs in the City?  Will the project rejuvenate an area that needs assistance?  Will the project promote the equitable distribution of the costs and benefits of development?  Special Considerations  Is there a significant external funding source that can only be used for this project and/or which will ost if not used immediately (e.g. proffers, grants through various federal or state initiatives, and privat donations)?
e ca	npital r	N/A  N/A  Other C	Amount  Amount  Considerations:	Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  and engineering guidelines for repair or replacement of structural elements. City engineering staff project is necessary.  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where growth is desired?  Will the project continue to promote or enhance economic/community development in an already developed area?  Is the net impact of the project positive?  Would an alternate location for this project provide a greater positive economic impact?  Will the project produce desirable jobs in the City?  Will the project rejuvenate an area that needs assistance?  Will the project promote the equitable distribution of the costs and benefits of development?  Special Considerations  Is there a significant external funding source that can only be used for this project and/or which will lost if not used immediately (e.g. proffers, grants through various federal or state initiatives, and prival donations)?  Are there critical timing issues associated with this project?

Pı	roject/Program Title:	Parking Facility Maintenance Requesting Department: DPW - Parking	
Pı	repared By/Phone Ext: _	C Angelos x2404 Department Head Signature:	
	ount No:		
A)	Department Priority  Type of Project	of	ed
	T	New Replacement Repair Project/Program Scope Fully Defined Partially Defined On-Going Program	
B)	Infrastructure Street Related Sidewalks Building Roof Window ADA Office R Miscellaneous Develo	emodeling New Building Elevators Garage Mechanical	
C)			
C)	Project/Program Durat One Year On-Going Program Multi-Year	Yes No  Yes No  Yes No No No No Number of Years	
	Total Positions	TableTE	
<b>پ</b>	Position Title	Total FTEs  No. of Positions  FTEs  Salaries  \$  \$  \$  \$	-
E) [	In Six Year Capital Imp	rovement Plan	
	Yes 2010-2015	✓ 2011-2016 ✓ Yes, Modified ☐ New Request	
=) [	emergency nature that who renovation projects into a s thereby creating efficiencies	remaintenance is used to provide necessary repairs for structural, mechanical and electrical deficients of a non- en left uncorrected lead to structural, mechanical and electrical deterioration. By grouping smaller, planned repair and single capital project, this allows Parking Operations to bid similar work across structures to obtain lower prices, as when compared to bidding smaller, individual projects on a per structure basis. Funding is also used to correct intified by violation reports issued by building code inspectors that are time-senstive in nature.	
i)	Additional Comments		

BA. 00

Requesting Department:	DPW - Parking								
Project/Program Title:	Parking Facility Maintenance	intenance			Account No:	ä			
Year	Tax	Tax Levy/Borrowing	Grant & Aid	Aid	Revenue	Special Assessment	Enterprise	Total Cost	
Remaining Balance for 2011								が大きながり	\$0
2012 Budget Request							\$250,000	\$250,000	000
2013 Projection							\$250,000	\$250,000	000
2014 Projection							\$200,000	\$200,000	000
2015 Projection							\$250,000	\$250,000	000
2016 Projection							\$250,000	\$250,000	000
2017 Projection							\$250,000	\$250,000	000
Total Six Year Cost		0\$		0\$	0\$		\$0 \$1,450,000	\$1,450,000	000
Total Project Cost		0\$		\$0	\$0		\$1,450,000	\$1,450,000	90
Life to Date Expenditures (Project Only)	t Only)	0\$		0\$	0\$		0\$ 0\$		' O#
Available Cost Estimate: Thorough Cost Estimate Limited Information Based on Cost of Similar Projects	2012 	20 C C	<b>2</b> □ □ □	<b>50</b> □ <b>20</b>	50 🗆 50 g	<b>2017</b>			
Unsupported		<b>3</b> 🗆	<u> </u>	<u> </u>	3 <b></b>	3 D			
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? stry standards? y any portion of the w alysis?	ork?		2 2 2 2 	<ul><li>✓ Uncertain</li><li>✓ Uncertain</li><li>✓ Uncertain</li><li>✓ Uncertain</li></ul>				
How will this project impact city operating expenditures?	perating expenditure	۶۶	[] Increase		✓ Decrease None				
Estimated Start Date: Estimated Completion Date:	04/01/14								
			Department Head Signature	Head Sign	ature				
			Prepared By/Phone Ext	//Phone Ex		C Angelos x2404			

Department:	DPW - Parking	Date Submitted:	03/ /2011
Project/Program:	Parking Facility Maintenance		
Prepared By:	C Angelos	Current Request:	
∋pt Head:		6 Yr Total:	\$1,450,000

## General Project/Program Description:

Fundingprovides necessary repairs for structural, mechanical and electrical deficiencies. It groups smaller planned repair and renovation projects into a single capital project for economies of scale. Funding is also used to correct unplanned deficiencies identified by violation reports issued by building code inspectors that are time-senstive in nature.

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.

	No N	A 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?
				Does the project mitigate an immediate risk?
commer	nts / Oth	er Consid	lerations:	
Yes N	10 N/	A A	\mount	Regulatory Compliance
>	x		•	Does the project address a legislative, regulatory or court-ordered mandate?
	×			Does the project promote long-term regulatory compliance?
	×			Will there be serious negative impact on the City if compliance is not achieved?
l x	x	ļ		Are there other ways to mitigate the regulatory concern?
ommen	its / Oth	er Conside	erations:	Are there other ways to mitigate the regulatory concern?
ommeni 'es No			erations: mount	Impact on Operational / Capital Budget
				Impact on Operational / Capital Budget What return on investment will this project generate?
				Impact on Operational / Capital Budget What return on investment will this project generate? What is the expected payback period for this project?
es No	o N/A			Impact on Operational / Capital Budget What return on investment will this project generate?
'es No	o N/A			Impact on Operational / Capital Budget What return on investment will this project generate? What is the expected payback period for this project?
es No	o N/A			Impact on Operational / Capital Budget  What return on investment will this project generate?  What is the expected payback period for this project?  Does the project minimize life-cycle costs?
'es No	o N/A			Impact on Operational / Capital Budget  What return on investment will this project generate?  What is the expected payback period for this project?  Does the project minimize life-cycle costs?  Will the facility require additional personnel to operate?
'es No	o N/A			Impact on Operational / Capital Budget  What return on investment will this project generate?  What is the expected payback period for this project?  Does the project minimize life-cycle costs?  Will the facility require additional personnel to operate?  Will the project lead to a reduction in operating costs?
'es No	o N/A			Impact on Operational / Capital Budget  What return on investment will this project generate?  What is the expected payback period for this project?  Does the project minimize life-cycle costs?  Will the facility require additional personnel to operate?  Will the project lead to a reduction in operating costs?  Will the project lead to increased productivity or service improvements?  Will the facility require significant annual maintenance?
'es No	o N/A			Impact on Operational / Capital Budget  What return on investment will this project generate?  What is the expected payback period for this project?  Does the project minimize life-cycle costs?  Will the facility require additional personnel to operate?  Will the project lead to a reduction in operating costs?  Will the project lead to increased productivity or service improvements?  Will the facility require significant annual maintenance?  Will the new facility require additional equipment or the construction of additional infrastructure not

## Comments / Other Considerations:

arking garages generate a large source of non-taxable revenues for the City. Failure to maintain them properly will result in higher repair costs and may include reducing public access if unsafe conditions exist. Fewer off-street parking spaces also negatively affect neighboring businesses ability to attract customers and clients.

Will this project cause disruptions to regular city operations?

Does the project involve specific energy reduction strategies or features?

Are there other potential costs associated with this project that are not addressed above?

Project/Program: Parking Facility Maintenance

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 Comprehens Area Plans. CIC Guidelines document a link to those plans on the DCD websi
				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?
		<u>.</u>		Does the project increase or enhance educational opportunities for City of Milwaukee citizens?
		ļ	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Does the project increase or enhance recreational opportunities and/or green space?
		ļ		Will the project mitigate blight?
		<u></u>		Does the project target the quality of life of all citizens or does it target one demographic?
				Is one population affected positively and another negatively?
}	********		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Does the project preserve or improve the historical or natural heritage of the City?
		ļ		Is the project consistent with established community character?
				Does the project expand the range of transportation, employment, and housing choices in a fiscally responsible manner?
				Does the project improve, mitigate or prevent degradation of environmental quality (e.g. water qua improve or reduce pollution including noise and/or light pollution)?
			Considerations:	
es	No	N/A	Amount	Infrastructure - Primarily recurring infrastructure and facilities preservation programs
ĸ	*******			How does the request effect the pertinent replacement cycle? Provide specifics below.
	********		***************************************	Has the facility being replaced exceeded its useful life?
(				Does this project extend the useful life of an existing facility?
1				Do maintenance costs exceed replacement costs? (See Below)
\$		:		Have you documented costs of unplanned or corrective maintenance related to the facility?
		: }		Have you documented costs of unplantied of corrective maintenance related to the facility?
				Does the project incorporate new technology that will provide enhanced service?
			Considerations;	Does the project incorporate new technology that will provide enhanced service?  Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?
e ca	pital r	epairs i	follow recommende	Does the project incorporate <b>new technology</b> that will provide enhanced service?  Does the project <b>extend service</b> for new development or redevelopment?
e ca mer	pital r	epairs i	follow recommende	Does the project incorporate new technology that will provide enhanced service?  Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  d engineering guidelines for repair or replacement of structural, mechanical and electrical
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e ca mer	pital r	epairs t	follow recommende ineering staff inspe	Does the project incorporate new technology that will provide enhanced service?  Does the project extend service for new development or redevelopment?  Will this project improve the functionality or service life of other related infrastructure?  In definition of the project improve the functionality or service life of other related infrastructure?  In definition of the project in the project is necessary.  Economic / Community Development  Does the project have the potential to promote economic/community development in areas where
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## Parking Capital Requests 2012 - 2017

2017 300 000	0000	200,000	550,000	250,000	1,400,000
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<u>2016</u> 465 000	460,000	220,000		250,000	\$ 1,395,000
69	₩	↔			
2015	\$ 575,000	5	620,000	5 250,000	1,445,000
			8	8	8
2014	575,000		625,000	200,0	1,400,000
	↔		<del>,,</del>	<i>•</i>	A
2013	200'000		000	250,000	000'00/
	↔		6	<del>9</del> 6	9
2012 540,000			250,000	200,000	000'06'
G			4	<b>→</b>	<del>)</del>
2nd Plankinton Repairs	MacArthur Sq Repairs	1000 Water Repairs Milwaukee Mich Repairs	Miscellaneous Repairs	Total	

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