



# City of Milwaukee

200 E. Wells Street  
Milwaukee, Wisconsin 53202

## Meeting Minutes CAPITAL IMPROVEMENTS COMMITTEE

**ALD. JOSEPH DUDZIK, CHAIR**

**Ald. Robert Bauman, Ald. Michael Murphy, Jeffrey Mantes, W. Martin Morics, Mark Nicolini, and Mariano Schifalacqua**  
**Staff Assistant: Tobie Black, 286-2231; Fax: 286-3456,**  
**tblack@milwaukee.gov**  
**Fiscal Planning Specialist: Kathleen Brengosz, 286-3926,**  
**kbreng@milwaukee.gov**

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Wednesday, May 5, 2010

9:00 AM

Room 301-B, City Hall

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Meeting convened: 9:05 a.m.

**1. Roll call:**

**Members Present: 7 - Ald. Joseph Dudzik, Chair, Ald. Bauman, Gerard Froh (Ald. Murphy Alternate), Jeffrey Mantes, Mike Daun (W. Martin Morics Alternate), Mark Nicolini, and Mariano Schifalacqua**

**Members Excused: 0**

**Also present: Ald. Murphy, Venu Gupta, Dept. of Public Works, David Schroeder and Erick Shambarger, Department of Admin., Budget & Management Div., Marianne Walsh, City Clerk's Office, Barry Zalben, Legislative Reference Bureau and Kathleen Brengosz, Fiscal Planning Specialist**

**2. Review and approval of the minutes of the April 14, 2010 meeting**

*Mr. Daun moved approval of the meeting minutes. There were no objections.*

**3. Presentations given by the following City departments on their proposed 2011 capital improvements budget requests:**

*Fire Department (2011 Capital Improvement Request forms - Exhibit 1)*

*Fire Chief Mark A. Rohlfling, Emma Stamps, Business Finance Manager and Assistant Fire Chief Michael Jones appeared on this matter.*

*Ms. Stamps gave an overview of the Fire Departments' 2011 capital improvement requests.*

*Chief Rohlfling said that the project that most concerns him right now is the annex to the fire repair shop. He said the shop is out dated and there is not adequate room to work on the fire apparatus.*

*Ald. Dudzik said that this committee does not have authority over the equipment requests, therefore, this committee will only concentrate only on the Fire Department's infrastructure capital improvement project requests.*

*Ald. Dudzik asked how many bays does the current shop have?*

*Chief Rohlfling replied it has nine.*

*Ald. Dudzik said the write-up for the proposed new fire repair shop said that there will be 18 bays. Ald. Dudzik said he is concerned that they may be over building. He said the City has a repair facility for municipal equipment located down in the valley.*

*Chief Rohlfling replied that the 2003 study findings concluded that the facility in the valley is being utilized and the other two sites would not work because they do not have adequate room available for the fire apparatus, that is why the study recommended that a new facility would be the best way to go.*

*Assistant Chief Jones replied that having room for all the spare apparatus and storing the apparatus that is being worked on at one location proved to be the most efficient and a cost saving way to go.*

*Mr. Nicolini asked if the department can provide an estimate on the reoccurring maintenance and repair work that the department has had to contract out due to inadequate space, etc?*

*Assistant Chief Jones replied in the affirmative.*

*Ald. Dudzik asked if the use of outside vendors would decrease?*

*Assistant Chief Jones replied that he hopes it would.*

*Ald. Dudzik asked if the old facility would be used for repair of the small vehicles, etc?*

*Assistant Chief Jones said the old facility would be used to work on the SUV's and cars and that the carpenter shop and office space would be located in the old facility. He said the new building would not have office space.*

*Mr. Schifalacqua said he noticed that all the funding for the new repair shop is being*

*few years? He also asked if there are any grants or other types of funding assistant available that could help cover the cost?*

*Chief Rohlfing replied that they did look to see if there were any stimulus funds that they could apply for, but the Fire Department did not qualify for any of those funds.*

*Mr. Schifalacqua asked if the Fire Department's routine vehicle maintenance could be combined with the Department of Public Works?*

*Assistant Chief Jones said that the study's findings said that none of the DPW facility locations would work. because of the height and space availability.*

**Roll call taken at 9:25 a.m.:**

**Members Present: 7 - Ald. Joseph Dudzik, Chair, Ald. Bauman, Gerard Froh (Ald. Murphy Alternate), Jeffrey Mantes, Craig Kammholz (W. Martin Morics Alternate), David Schroeder (Mark Nicoliini Alternate), and Mariano Schifalacqua**

**Members Excused: 0**

**Presentations given by the following City departments on their proposed 2011 capital improvements budget requests:**

*Port of Milwaukee (2011 Capital Improvement Request forms - Exhibit 2)*

*Larry Sullivan, Port Engineer, Hattie Billingsley, Finance Officer, Betty Nowak, Marketing Manager appeared on this matter.*

*Ms. Nowak summarized the purpose of the Port. (PowerPoint presentation - Exhibit 3)*

*Mr. Sullivan gave a brief overview of the Port's 2011-2016 capital improvements plan. (Exhibit 3)*

*Mr. Daun asked how would the Port characterize the level of its condition data information and its completeness of its infrastructure records?*

*Mr. Sullivan said the Port has complete records of all its infrastructures, but it is in paper format and not easily accessible. He said they are working on modernizing those records.*

*Ald. Dudzik asked if there are any grants or other funding programs that the Port could apply for?*

*Mr. Sullivan replied that the Harbor Assistant Program is a state program through the Dept. of Transportation and the Port has been very successful with that program. He said that program is an economic benefit, but there is a lot of competition for those funds. He thinks the Port's new crane could possibly fall under that program, and, if so, they could possibly get 80% of grant funding to cover the cost of the new crane. He said they also apply for coast grants.*

*Mr. Daun asked if there is an automated project to consolidate the fixed assets?*

*Mr. Sullivan replied in the negative.*



**Presentations given by the following City departments on their proposed 2011 capital improvements budget requests:**

*Health Department (2011 Capital Improvement Request forms - Exhibit 4)*

*Commissioner Bevan Baker, Yvette Rowe, Business Operation Manager and Bob McCann, Facilities and Maintenance Supervisor appeared on this matter.*

*Ms. Rowe gave a brief summary of the Health Department's recent renovations and an overview of the departments 2011 capital improvement requests.*

*Mr. Baker said the UW-Milwaukee master plan identified the former Pabst Brewery as a potential site for the new School of Public Health. He explained what impact that new school would have on the Health Department.*

*Mr. Daun asked if that Pabst Brewery site is final?*

*Mr. Baker replied in the negative.*

*Mr. Daun asked if the Health Department's \$200,000 capital improvement request for the School of Public Health project is the only funding that the City would be put in to that project?*

*Mr. Baker replied in the affirmative.*

**Roll call taken at 10:01 a.m.:**

**Members Present: 7 - Ald. Joseph Dudzik, Chair, Ald. Bauman, Gerard Froh (Ald. Murphy Alternate), Jeffrey Mantes, Craig Kammholz (W. Martin Morics Alternate), Mark Nicolini, and Mariano Schifalacqua**

**Members Excused: 0**

**Presentations given by the following City departments on their proposed 2011 capital improvements budget requests:**

*Dept. of Admin., Business Operations Div. (2011 Capital Improvement Request forms - Exhibit 5)*

*Ms. Rhonda Kelsey, Director of Purchasing and Business Operations Division and Jackie Block, Records and Documents Manager appeared on this matter.*

*Ms. Kelsey gave an overview of the department's Document Services Section, 2011 capital improvements request. (PowerPoint presentation - Exhibit 6)*

*Mr. Schifalacqua asked if it would be more efficient for the City to request the Dept. of City Development to submit building plans in digital format?*

*Ms. Kelsey replied that there is already an initiative in place to have City departments provide plans in digital format if possible.*

*Ms. Block replied that they have a structure in place on the City's imaging system to store digital and non PDF format plans.*

**Presentations given by the following City departments on their proposed 2011 capital improvements budget requests:**

*Dept. of City Development (2011 Capital Improvement Request forms - Exhibit 7)*

*Commissioner Rocky Marcoux, Deputy Commissioner Martha Brown and Sandra Rotar, Finance Manager appeared on this matter.*

*Mr. Marcoux gave an overview of the department's 2011 capital improvements requests. (PowerPoint presentation - Exhibit 8)*

*Mr. Nicolini referred to the ADA riverwalk requirement and asked what are the factors driving the cost increases?*

*Mr. Marcoux replied that the cost increase is due to the additional accessibility lift and ramp requirements, but overall they are very pleased with the riverwalk budget.*

*Mr. Nicolini said that in the past there was a portion of the development fund set aside for workforce training and asked if the department is far enough along to know if they want to include that training as a component in the development fund or do they plan to use other funding sources?*

*Ms. Brown replied that they would like to have some of the development funds dedicated for workforce training if possible.*

*Ald. Dudzik asked if the department has a vision to eliminate any of the ADA lifts?*

*Mr. Marcoux replied that there is an opportunity to eliminate 50 percent of the lifts and put in ramps instead.*

*Mr. Daun asked the department to give an overview on the large TID projects?*

*Mr. Marcoux gave an overview of the Moderne, Bronzeville and Central City site (former Tower AO Smith) projects.*

*Mr. Nicolini asked if the department can identify any prospects for the housing infrastructure reservation fund?*

*Ms. Brown replied in the affirmative. She said several weeks ago the department sent letters to several members of the Common Council informing them that the department was proposing expenditure of some of those (2010) funds for thirteen properties.*

**Presentations given by the following City departments on their proposed 2011 capital improvements budget requests:**

*Assessor (2011 Capital Improvement Requests forms - Exhibit 9)*

*Ms. Mary Reavey, City Assessor appeared on this matter.*

*Ms. Reavey gave an overview of the Assessor's Office 2011 capital improvement request.*

*Mr. Schifalacqua asked if the department staff would vacate the floor while the remodeling is taking place?*

*Ms. Reavey replied the negative.*

**Presentations given by the following City departments on their proposed 2011 capital improvements budget requests:**

*City Attorney (2011 Capital Improvement Requests forms - Exhibit 10)*

*City Attorney Grant Langley, Deputy City Attorney Linda Burke and Barbara Woldt, Special Assistant to the City Attorney appeared on this matter.*

*Mr. Langley gave an overview of the City Attorney's Office 2011 capital improvement request.*

*Mr. Schifalacqua asked if the 8th floor library will be replaced?*

*Mr. Langley replied in the negative.*

*Ald. Dudzik asked if there is any chance that the 8th floor remodeling project will take multiple years to complete?*

*Mr. Langley replied that the project plan was approved to be completed in two years, but he would like it to be done in one.*

**Roll call taken at 10:38 a.m.:**

**Members Present: 6 - Ald. Joseph Dudzik, Chair, Gerard Froh (Ald. Murphy Alternate), Jeffrey Mantes, Craig Kammholz (W. Martin Morics Alternate), Mark Nicolini, and Mariano Schifalacqua**

**Members Excused: 1 - Ald. Bauman**

**Presentations given by the following City departments on their proposed 2011 capital improvements budget requests:**

*Dept. of Admin., Information Technology Management Div. (2011 Capital Improvement Requests forms - Exhibit 11)*

*Nancy Olson, Chief Information Officer and Mike Krause, Dept. of Public Works appeared on this matter.*

*Ms. Olson gave a brief summary of each of the department's six 2011 capital improvement project requests. (PowerPoint presentation - Exhibit 12)*

*Ald. Dudzik asked Ms. Olson to elaborate on the Map Milwaukee mobile expansion project?*

*Ms. Olson explained that Map Milwaukee was first provided to city staff in 2001. She said they are planning on creating an internal web application and that would remove the need for desktop GIS application.*

*Ald. Dudzik asked Ms. Olson to explain the need for the office remodeling project?*

*Ms. Olson said it has been twenty-five years since the ITMD office space has been remodeled and the project has been in the department's capital request for the last six years. She then explained the need for the office space remodeling.*

*Mr. Schifalacqua asked if the department has to remain in the location that it's in or could it be completely relocated?*

*Ms. Olson replied that it would be more expensive to relocate the department than to remodel its current location.*

*Mr. Daun asked what is the square footage of the data center?*

*Ms. Olson replied that the department uses the entire 4th floor.*

*Mr. Krause replied that the entire 4th floor is 17,000 square feet and the data center*

**Presentations given by the following City departments on their proposed 2011 capital improvements budget requests:**

*Common Council - City Clerk (2011 Capital Improvement Requests forms - Exhibit 13)*

*Mr. Ronald Leonhardt, City Clerk appeared on this matter.*

*Mr. Leonhardt gave an overview of the department's two capital improvement requests. The first is for the funding of the Capital Improvement Committee's staff and the second is for the remodeling of the 3rd floor, room 307 for the Legislative Reference Bureau staff.*

**4. Next meeting date, time and agenda**

*Next meeting date is May 26, 2010 at 9:00 A.M.*

*Ald. Dudzik said that at a future meeting the committee will need to come up with criteria that will be use to ascertain which projects can go forward.*

**Meeting adjourned: 10:57 a.m.**

**Terry J. MacDonald**  
**Staff Assistant**

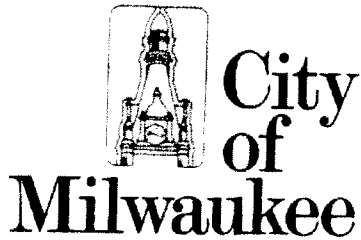
**4. Next meeting date, time and agenda**

*Next meeting date is May 26, 2010 at 9:00 A.M.*

*Ald. Dudzik said that at a future meeting the committee will need to come up with criteria that will be use to ascertain which projects can go forward.*

**Meeting adjourned: 10:57 a.m.**

**Terry J. MacDonald**  
**Staff Assistant**



Fire Department

Michael L. Jones  
Acting Chief  
Debra J. Weber  
Acting Assistant Chief

March 24, 2010

Joseph Dudzik  
Capital Improvements Committee Chair

Mark Nicolini  
Budget and Management Director

Re: 2011 Capital Budget Request and 2011-2016 Capital Improvement Plan

Dear Chairman Dudzik and Mr. Nicolini:

Per your February 26, 2010 letter regarding this matter, I am pleased to submit the Milwaukee Fire Department's 2011 Capital Improvement Budget Request and the 2011-2016 Capital Improvement Plan (CIP).

The projects requested in 2011 total \$5,725,300 - \$868,000 greater than the amount allocated in the 2010-2015 CIP. The 2011 request continues to fund the department's priorities; Major Capital Equipment, Auxiliary Power Supply (Generators), and Fire Facilities Maintenance (Mechanical, External & Internal, and Roof Replacements), insuring that the department's emergency response vehicles meet National Fire Protection Agency (NFPA) standards and the department's 36 firehouses are well maintained. In 2011, the department requests capital authority to fund the land acquisition, design & construction of a Fire Repair Shop.

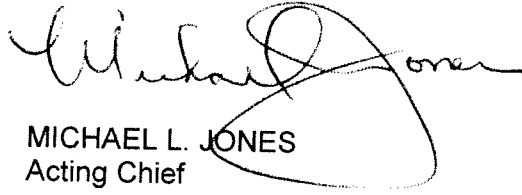
We are asking support for building an addition adjacent to our current Fire Repair Shop located at 118 W Virginia, which was built in 1929. Due to its advanced age, the current facility no longer meets the department's building and fleet maintenance needs and is extremely inefficient. Major concerns include a lack of space to work on several apparatus at once, the inability to properly test ladder equipment on aerial apparatus and outdated work space. The adjacent City owned land is being considered as a suitable site for this project. Installing extra bays will allow our repair persons to be more efficient in repairs, provide sufficient storage for vehicles needing repairs at the shop, and will improve overall efficiencies. Due to raising cost of raw materials and fuel, a delay in acting on this project could result in higher costs to taxpayers. The 2011- 2016 six year plan for this project includes annual inflationary factor of 5% imposed every two years.

Projects requested for the six-year plan includes modest adjustments to account for inflation and anticipated project cost increases, revised project cost estimates, and equipment cost increases due to the expiration of current vendor contracts. I believe that the Milwaukee Fire Department's six-year CIP adequately reflects the equipment and facilities needs of the department, but also balances these needs against the City's fiscal realities.



If you have any further questions regarding this matter, please feel free to contact me at 286-8947 or Business Finance Manager Emma Stamps at 286-5281.

Respectfully yours,

A handwritten signature in black ink, appearing to read "Michael L. Jones". The signature is fluid and cursive, with a large loop at the end.

MICHAEL L. JONES  
Acting Chief

Attachments  
Cc: Jennifer Meyer  
Marianne C. Walsh  
Terry MacDonald

**2011-2016 MFD Capital Plan - 2011 Requested**

	2010 ADOPTED	2011 BUDGET PLAN	2011 REQUESTED	2012 BUDGET PLAN	2013 BUDGET PLAN	2014 BUDGET PLAN	2015 BUDGET PLAN	2016 BUDGET PLAN	SIX-YEAR CIP TOTAL
<b>FIRE DEPARTMENT</b>									
<b>Engine House Construction/Renovation</b>									
Engine House 17 (land acquisition, design & construction)	-	740,000	-	740,000	2,000,000	-	-	-	2,740,000
Fire Repair Shop - Design & construction "study only"	-	-	-	-	-	-	-	-	-
Fire Repair Shop - (land acquisition, design & construction)			5,945,000	-					5,945,000
<b>Fire Facilities Maintenance Program</b>	1,125,000	761,300	761,300	761,300	799,400	799,400	839,400	839,400	4,800,200
<b>Auxiliary Power Supply (Generators)</b>	110,000	-	110,000	110,000	121,000	133,000	133,000	133,000	740,000
<b>Major Capital Equipment</b>									
Ambulances	645,000	430,000	430,000	645,000	464,400	464,400	696,600	752,328	3,452,728
Aerial Ladders/Trucks	670,000	1,420,000	1,420,000	1,420,000	1,562,000	1,562,000	781,000	866,910	7,611,910
Pumpers/Engines	1,506,000	1,506,000	1,004,000	1,506,000	1,626,480	1,626,480	1,626,480	1,756,598	9,146,038
<b>TOTAL FIRE DEPARTMENT</b>	<b>4,056,000</b>	<b>4,857,300</b>	<b>9,670,300</b>	<b>5,182,300</b>	<b>6,573,280</b>	<b>4,585,280</b>	<b>4,076,480</b>	<b>4,348,236</b>	<b>34,435,876</b>

Fire Facilities Maintenance Program created by merging the 3 existing maintenance program capital accounts to provide greater project management and flexibility

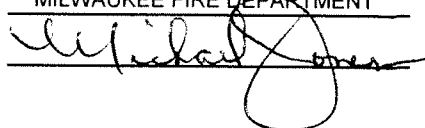
Mechanical Systems Maintenance Program includes HVAC, boiler/heating system replacement, ventilation & electrical system upgrade projects. (This project merged in 2009)

Exterior Building Maintenance Program includes apparatus bays, roofs, tuck pointing (masonry) & window replacement projects. (This project merged in 2009)

Interior Building Maintenance Program includes interior structures, surfaces, flooring, lighting, elevator, overhead doors, environmental & safety system projects. (This project merged in 2009)

# Capital Improvement Request Form Part I

Project/Program Title: Fire Facilities Maintenance  
 Prepared By/Phone Ext: Emma J Stamps / ex. 5281  
 Account No: FR130100100

Requesting Department: MILWAUKEE FIRE DEPARTMENT  
 Department Head Signature: 

A) Department Priority 2 of 4 Useful Life 10 Years Level of Need  Essential  Important  Desired  
 Type of Project  New  Replacement  Repair  On-Going Program  
 Project/Program Scope  Fully Defined  Partially Defined

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**  
 Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration  
 One Year  Yes  No  
 On-Going Program  Yes  No  
 Multi-Year  Yes  No Number of Years On-going

D) Total Positions 3 Total FTEs 1.5

Position Title	No. of Positions	FTEs	Salaries
<u>Carpenter</u>	<u>1</u>	<u>0.5</u>	\$ <u>27,799</u>
<u>Carpenter</u>	<u>1</u>	<u>0.5</u>	\$ <u>28,964</u>
<u>Painter</u>	<u>1</u>	<u>0.5</u>	\$ <u>28,964</u>

E) In Six Year Capital Improvement Plan  
 Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification  
 This program, created in 2009, funds repairs and maintenance of internal, external and mechanical systems within the department's 36 Engine Houses, based on concerns identified by the 2004 Facilities Condition Assessment. The \$761,300 requested in 2011 provides \$86,300 for repairs to internal surfaces and fixtures, such as flooring & lighting, and funds environmental issues such as asbestos removal and fuel contamination are addressed (annually); \$25,000 for damaged apparatus overhead doors are replaced (even years); \$50,000 for concrete/masonry repair/replacement work on fire house apparatus bays/approaches; \$100,000 for window replacements; \$250,000 for roof repairs and replacements; \$100,000 for ventilation system maintenance, installation & replacement projects; and \$150,000 for HVAC/boiler replacement.

G) Additional Comments  
 The 2011-2016 six-year plan for this project includes annual inflationary factor of 5% imposed every two years. This adjustment is made in an effort to more adequately reflect project cost increases and to maintain a consistent level of projects funded by this account throughout the plan.

## Capital Improvement Request Part II

**Requesting Department:** MILWAUKEE FIRE DEPARTMENT

**Project/Program Title:** Fire Facilities Maintenance

**Account No:** FR130100100

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010	\$1,125,000					\$1,125,000
2011 Budget Request	\$761,300					\$761,300
2012 Projection	\$761,300					\$761,300
2013 Projection	\$799,400					\$799,400
2014 Projection	\$799,400					\$799,400
2015 Projection	\$839,400					\$839,400
2016 Projection	\$839,400					\$839,400
<b>Total Six Year Cost</b>	\$4,800,200	\$0	\$0	\$0	\$0	\$4,800,200
<b>Total Project Cost</b>	\$5,925,200	\$0	\$0	\$0	\$0	\$5,925,200

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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<b>Available Cost Estimate:</b>		<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
Thorough Cost Estimate		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Unsupported		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

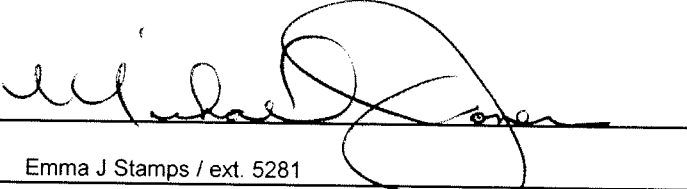
- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 01/01/11

Estimated Completion Date: Various

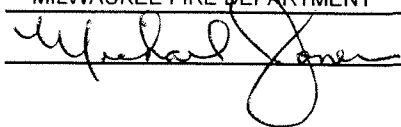
**Department Head Signature**

  
 \_\_\_\_\_  
 Emma J Stamps / ext. 5281

**Prepared By/Phone Ext**

# Capital Improvement Request Form Part I

Project/Program Title: Auxiliary Power Supply (Generators)  
 Prepared By/Phone Ext: Emma J Stamps / ex. 5281  
 Account No: FR130070100

Requesting Department: MILWAUKEE FIRE DEPARTMENT  
 Department Head Signature: 

A) Department Priority 4 of 4 Useful Life 10 Years Level of Need  Essential  Important  Desired  
 Type of Project  New  Replacement  Repair  On-Going Program  
 Project/Program Scope  Fully Defined  Partially Defined

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**  
 Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No  
 On-Going Program  Yes  No  
 Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions 0 Total FTEs 0.0

Position Title	No. of Positions	FTEs	Salaries \$
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

E) In Six Year Capital Improvement Plan  
 Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification  
 Placing back-up generators at first responder facilities is a critical public safety need. This request funds back up generator purchases and installations at each engine house (budget assumes 1-2 per year). Nineteen firehouses currently have generators installed..

G) Additional Comments  
 According to Department of Public Works estimates, generator costs range from \$50,000 to \$100,000 per house (in 2002 dollars). Actual costs are dependent upon variable features of the facility (i.e. existing concrete pads, electrical systems, etc.).

## Capital Improvement Request Part II

**Requesting Department:** MILWAUKEE FIRE DEPARTMENT

**Project/Program Title:** Auxiliary Power Supply (Generators)

**Account No:** FR130070100

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010	\$276,206					\$276,206
2011 Budget Request	\$110,000					\$110,000
2012 Projection	\$110,000					\$110,000
2013 Projection	\$121,000					\$121,000
2014 Projection	\$133,000					\$133,000
2015 Projection	\$133,000					\$133,000
2016 Projection	\$133,000					\$133,000
<b>Total Six Year Cost</b>	\$740,000	\$0	\$0	\$0	\$0	\$740,000
<b>Total Project Cost</b>	\$1,016,206	\$0	\$0	\$0	\$0	\$1,016,206

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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<b>Available Cost Estimate:</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 01/01/11

Estimated Completion Date: Various

**Department Head Signature** 

**Prepared By/Phone Ext** Emma J Stamps / ext. 5281



**Michael L. Jones**  
Acting Fire Chief  
**Debra J. Weber**  
Acting Assistant Chief

Fire Department

April 7, 2010

Joseph Dudzik  
Capital Improvements Committee Chair

Mark Nicolini  
Budget and Management Director

Re: Revision to 2011 Capital Budget Request and 2011-2016 Capital Improvement Plan

Dear Chairman Dudzik and Mr. Nicolini:

Our office recently received cost estimates from an engineering firm that requires us to amend the 2011 Fire Repair Shop Capital Improvement Project budget request. This firm was contracted through the Department of Public Works on behalf of Milwaukee Fire Department for the purpose of developing the 2011 CIP. Enclosed are the required forms and supporting documentation.

I hope that you will review these requests favorably. If there is anything else you need, please do not hesitate to contact me at 414-286-8947 or Business Finance Manager Emma J Stamps at 414-286-5281.

Sincerely,

Michael L. Jones  
ACTING FIRE CHIEF

cc: Crystal Ivy  
Emma J Stamps

# Capital Improvement Request Form Part I

**Project/Program Title:** Fire Repair Shop-land acquisition, design & construction     
 **Requesting Department:** MILWAUKEE FIRE DEPARTMENT  
**Prepared By/Phone Ext:** Emma J Stamps / ex. 5281     
 **Department Head Signature:** \_\_\_\_\_  
**Account No:** FR13XXXXXXXX

**A) Department Priority** 3 of 4     
 **Useful Life** 30 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**  
 Economic   
  Information Systems   
  Equipment   
  Other \_\_\_\_\_

**C) Project/Program Duration**  
 One Year           
  Yes   
  No  
 On-Going Program   
  Yes   
  No  
 Multi-Year           
  Yes   
  No     
 Number of Years   
 \_\_\_\_\_ 2 \_\_\_\_\_

**D) Total Positions** 0     
 **Total FTEs** 0.0

Position Title	No. of Positions	FTEs	Salaries \$
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

**E) In Six Year Capital Improvement Plan**  
 Yes   
  2009-2014   
  2010-2015     
  Yes, Modified   
  New Request

**F) Project/Program Justification**  
 The current Fire Repair Shop located at 117 W. Virginia was built in 1929. Due to its advanced age, the current facility no longer meets the department's building and fleet maintenance needs and is extremely inefficient. Major concerns include a lack of space to work on several apparatus at once, the inability to properly test ladder equipment on aerial apparatus, and an outdated work space. All of these issues have increased costs as apparatus are often repaired by outside vendors instead of in-house. City owned land adjacent to this facility is believed suitable for an extra building to permit construction of extra bays for repair persons to be more efficient in repairs and also provides sufficient storage for vehicles needing repair at the Shop.

**G) Additional Comments**  
 This request will effectuate the completion of the Fire Repair Shop design & construction project as adopted in the 2004 budget That funding authority expired prematurely, before construction could begin. The engineering company that published the 2003 study on Fire Department Facilities Conditions, Barrientos, recently provided an estimate (**see attached**) on a scaled project for an annex to the Fire Repair Shop on the same block as the existing building for an estimated \$5,945,000 if constructed within 12 months.



## Capital Improvement Request Part II

**Requesting Department:** MILWAUKEE FIRE DEPARTMENT

**Project/Program Title:** FIRE REPAIR SHOP, land acquisition, design & construction

**Account No:** FR13XXXXXXX

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010	\$0					\$0
2011 Budget Request	\$5,945,000					\$5,945,000
2012 Projection						\$0
2013 Projection						\$0
2014 Projection						\$0
2015 Projection						\$0
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$5,945,000	\$0	\$0	\$0	\$0	\$5,945,000
<b>Total Project Cost</b>	\$5,945,000	\$0	\$0	\$0	\$0	\$5,945,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
--	-----	-----	-----	-----	-----	-----

<b>Available Cost Estimate:</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
Thorough Cost Estimate	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

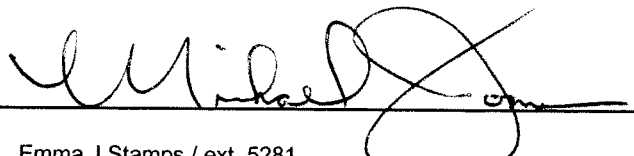
- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 01/01/11

Estimated Completion Date: 12/31/12

**Department Head Signature**

  
 \_\_\_\_\_  
 Emma J Stamps / ext. 5281

**Prepared By/Phone Ext**

## **FLEET REPAIR GARAGE EXPANSION**

### **MILWAUKEE FIRE DEPARTMENT**

#### **CAPITAL BUDGET NARRATIVE & 2010 DESIGN SERVICES SCOPE**

Thursday, April 01, 2010

### **BUILDING PROGRAM**

The Milwaukee Fire Department seeks to build a new Fleet Repair Garage adjacent to the existing Virginia Street Maintenance Facility. Currently all vehicle, engine and shop-related and parts storage are housed at Virginia Street and this new facility would transfer out the vehicle repair and vehicle parts storage into the new footprint. In addition, improved staff support areas would be created in the new facility including, locker rooms, break rooms/kitchenette, training classrooms and simulator driving stations.

The site in consideration is owned by the city and is bordered by 1<sup>st</sup> Street, Florida Street with an Alley and the Virginia Street Repair House to the south. The site size is 34,000 square, around .7 of an acre.

### **JUSTIFICATION FOR NEW FACILITY**

The need for an expanded and modernized repair facility has been documented in a prior studies developed by Barrientos Design & Consulting in 2005. Portions of this study detailing the deficiencies of the existing facility and projected needs for efficient operations are attached following this.

In brief, the Fire Department Repair facility has the following needs due to the existing facilities deficiencies:

- Ability to work on a larger number of engines per work period
- Larger bay widths and clearances to work around engines that have gotten bigger over the years.
- Better vehicle access for pulling in and out of building
- Higher ceiling clearance so engines can extend their ladders and mechanics can lift the engines to work underneath them
- More shop and workbench area to house toolboxes, fixed equipment and staging of parts
- Better access to parts and the delivery of parts from vendors, shippers
- More variety of storage systems for various parts types
- Adequate exhaust systems and fresh air makeup
- ADA compliant bathrooms and lockers

- Facilities for women lockers
- Separate break areas from vehicle repair areas
- Providing day room and training for visiting engine companies.
- Provide location for driving simulation

## **BUILDING PROGRAM**

At this concept level the building program involves the following:

1. Engine/Heavy Duty Truck Repair Garage, 18 bays, 15,000 SF
2. Light Duty Truck Repair, 5 bays, 3,000 SF
3. Parts Storage, Bulk Fluids, Clerks, 3,200 SF
4. Classrooms, Simulator, Lunchroom, Lockers, 7,000 SF
5. Green Learning Deck, on roof, 3,200 SF
6. Site development for immediate area around building

## **DESIGN SCHEDULE**

For 2010 a Schematic Design will be developed within two months. Assuming a start of April 15 the Schematic Design will be completed on June 15. Following review and approval by the MFD and DPW, the A/E will develop Construction documents up to a 75% level by end of December, 2010.

At the start of January, 2010, the A/E will continue with Construction Documents and complete them by February 28, 2011. Bidding Documents will be issued in March with bids due middle of April and Construction award for middle of May, 2011. Construction will proceed for 12 months and be completed in May of 2012.

## **SCOPE OF A/E SERVICES**

For 2010, the Architect/Engineer (A/E) will provide professional design services for architecture, structural engineering, civil/site engineering, HVAC, electrical, plumbing and fire protection for a public bidding and construction process.

Phases of work will be:

1. **Schematic Design.** Finalize building program, review including zoning and DCD planning requirements, review of site conditions, utilities, ally usage and soils, finalize plan layout, elevations and massing options, cost estimate by CSI division. Schematic presentation document with Project Outline.

2. **Design Development.** Research, analysis and selection of major building components and construction assembly, selection of equipment, finishes. Finalization of floor plans, elevations, sectional data drawings. Engineering systems development. Site preliminary engineering Outline specifications. Final meetings with DCD. Cost Estimates along with options analysis for bid alternates.
3. **Construction documents 75%.** Development of working drawings, schedules, engineering calculations, specifications and cost estimates. Updated detailed cost estimate based on quantity.
4. **Final Construction Documents, Bidding Phase, Construction Administration.** Provided in 2011 and to be detailed later.

#### **BUDGET & DESIGN SCOPE BASIS**

The initial project budget is estimated to be \$5,943,603 and shown detail in the table dated 4/1/2010. The design scope is based on the concept layout attached to this document and dated 4/1/2010

#### **PRIOR A/E USAGE**

The MFD will engage the same A/E which developed the study in 2005 given their knowledge of the existing facility and program requirements. Barrientos Design & Consulting, Inc of Milwaukee will provide the services listed in the Scope above.

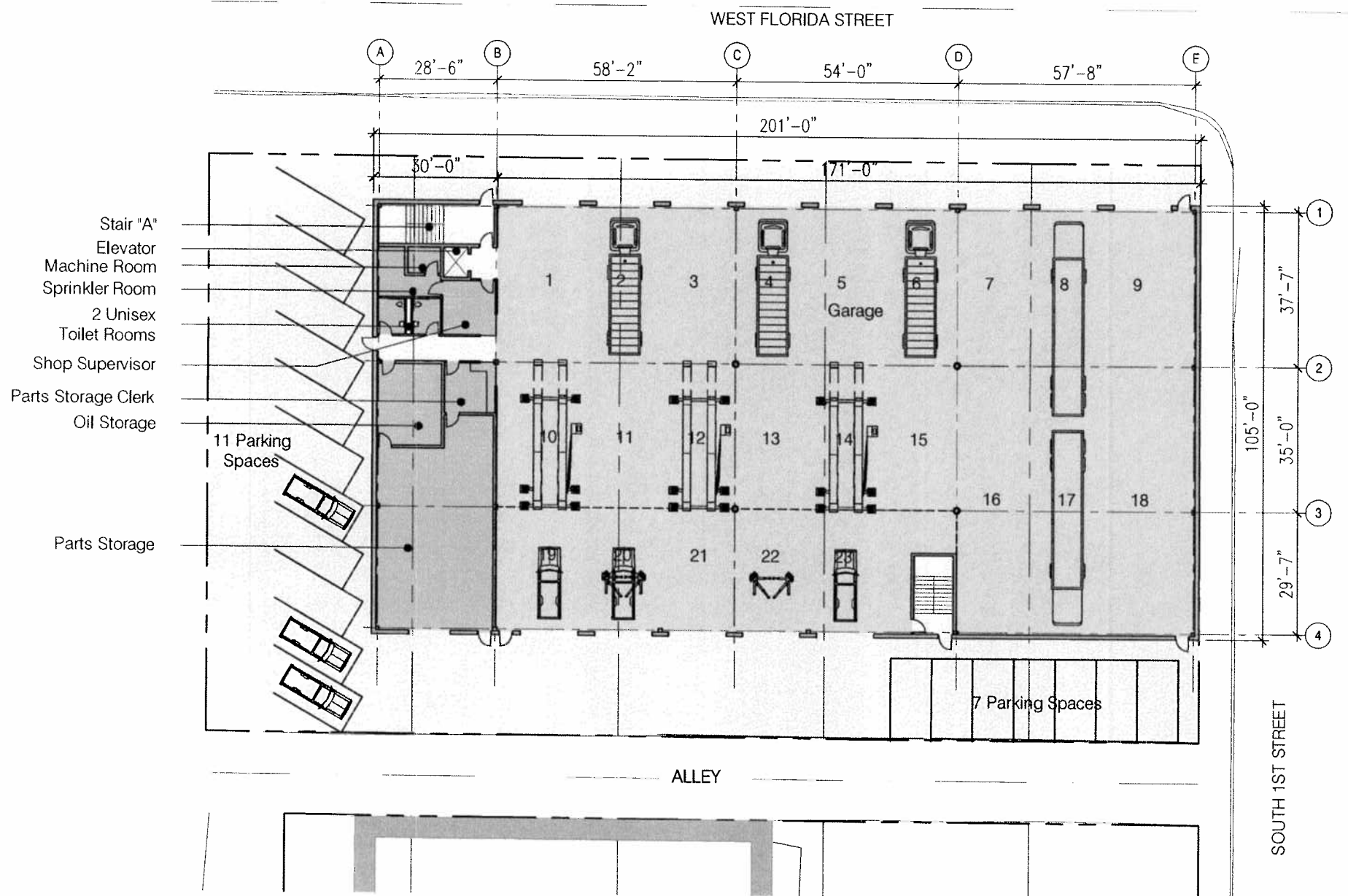
# Milwaukee Fire Department Fleet Repair Garage - Initial Concept

Preliminary Construction Cost Estimate

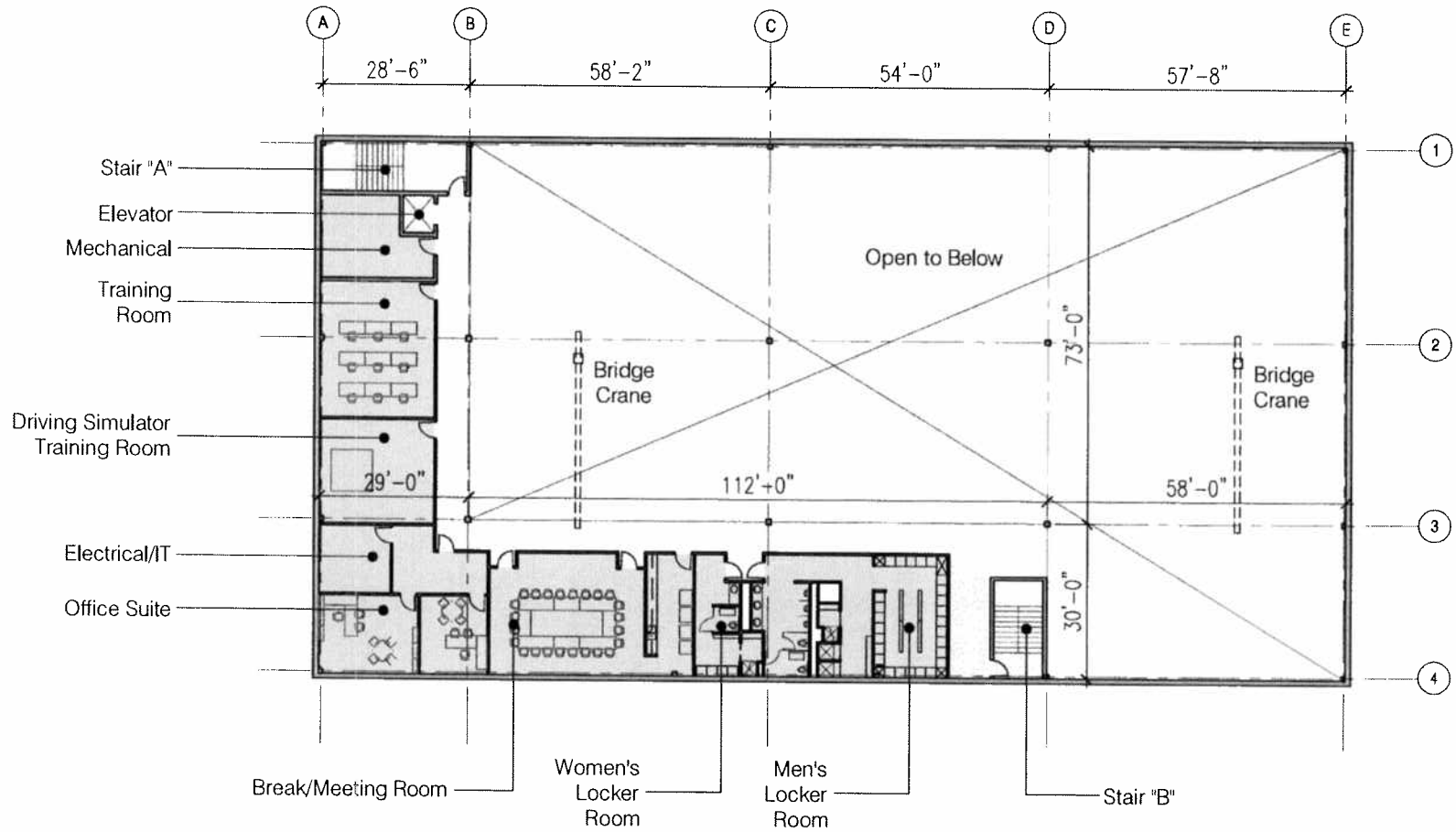
Barrientos Design & Consulting, Inc.

April 1st, 2010

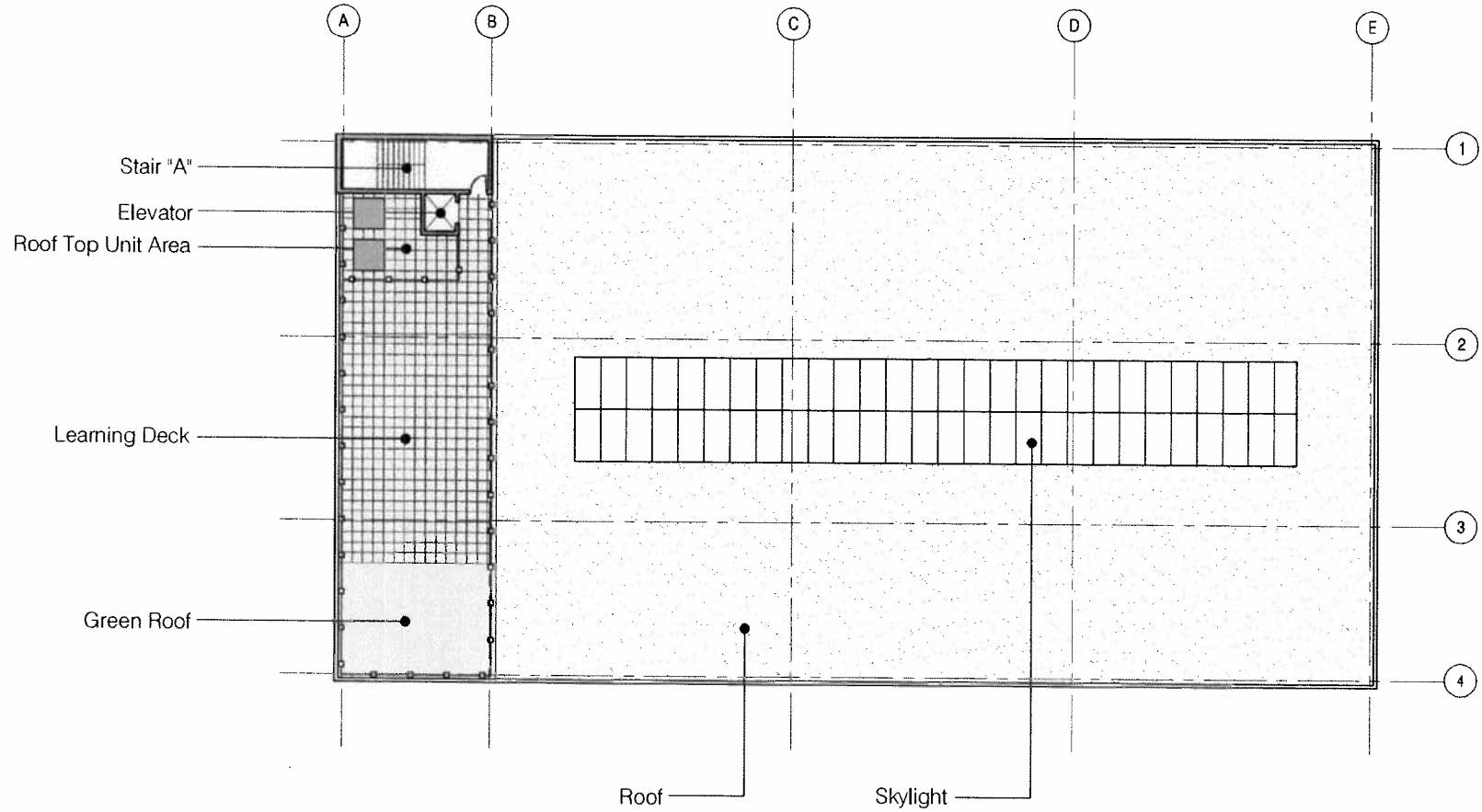
<b>CATEGORY</b>	<b>COST</b>
<b>DIVISION 1</b>	
General Conditions	\$144,000
Survey, Geotechnical	\$20,000
<b>DIVISION 2</b>	
General Site Work	\$200,000
Piles (allotment)	\$50,000
<b>DIVISION 3</b>	
Building Concrete & Precast Concrete	\$1,160,000
<b>DIVISION 4</b>	
Masonry	\$50,000
<b>DIVISION 5</b>	
Structural & Miscellaneous Steel	\$542,000
<b>DIVISION 6</b>	
Carpentry	\$15,000
<b>DIVISION 7</b>	
Membrane Roofing & Wall Panels, Sealants and Sheet Metal Flashings/Copings	\$192,500
<b>DIVISION 8</b>	
Windows & Doors	\$475,000
<b>DIVISION 9</b>	
Interior Finishes	\$250,000
<b>DIVISION 10</b>	
Interior Specialties	\$56,000
<b>DIVISION 11</b>	
Green Roof/Learning Deck	\$50,000
6 Post Lift (3 @ \$70,000ea)	\$210,000
2 Post Lift (2@ \$8,000ea)	\$16,000
Bulk Fluid Reels	\$12,000
Waste Oil Collection Tank	\$30,000
Tail Pipe Exhaust	\$25,000
Driving Simulator	\$350,000
Bridge Crane (2@ \$75,000ea)	\$150,000
Boom Crane (6@ \$8,000ea)	\$48,000
<b>DIVISION 15</b>	
Fire Protection	\$77,000
Plumbing	\$220,000
OH Radiant Heat	\$35,000
HVAC	\$250,000
<b>DIVISION 16</b>	
Electrical	\$200,000
<b>Bidding Contingency (10%)</b>	<b>\$520,000</b>
<b>Total Construction Cost Amount</b>	<b>\$5,183,500</b>
<b>Total Building SF</b>	<b>27,727</b>
<b>Cost Per SF</b>	<b>\$186.95</b>
<b>Development Costs</b>	
General Conditions (12 months x \$12,000)	\$144,000
Geotechnical, Soils	\$20,000
A/E Fees	\$388,763
City Contract Administration (2%)	\$103,670
City Construction Department (2%)	\$103,670
<b>Total Project Amount</b>	<b>\$5,943,603</b>



First Floor  
22,995sf



Second Floor Plan  
6,622sf



Roof Plan



**DORON PRECISION SYSTEMS, INC.  
460FIRE™ DRIVING SIMULATION SYSTEM  
MILWAUKEE FIRE DEPARTMENT  
BUDGETARY PRICE QUOTATION**

**March 9, 2009**

**460FIRE™ DRIVING SIMULATION SYSTEM INCLUDING:**

- ◆ Applicable number of 460FIRE™ driving simulator cab(s) includes the following:
  - TrueSteer™ digital servo steering system Full size cab
  - Captains seat
  - Fully functional light bar and sirens
  - Two-way radio
  - Text Aloud™
  - Heavy duty air ride seat
  - Two large screen, high resolution rear projection displays for forward views
  - Two (2) high resolution plasma flat screen displays for side views
  - Four (4) remote controlled mirror views, both Flat and Convex.
  
- ◆ One (1) instructor's console with IBM compatible computer; 17" LCD Flat Panel color Display; keyboard and mouse.
- ◆ Dispatch Radio for two (2) way radio communication
- ◆ Comprehensive user's guide
- ◆ On-site instructor training for three (3) days
- ◆ Comprehensive Curriculum of Scenarios for Fire Training
- ◆ On-site installation
- ◆ One (1) year warranty
- ◆ First year on-site maintenance service support

**System Price: \$201,995.00**

**Total 2-place System Price: \$357,995.00**

**Highlighted options on page two: \$55,029.00**

**Total MFD System Price: \$413,024.00**

Milwaukee Fire Department  
460Fire Budgetary Price Quote – page two  
March 9, 2009

**Options:**



**Terms are as follows:**

- ? Prices do not include shipping
- ? Prices are valid for ninety day from date of quotation
- ? Terms are net thirty (30) days
- ? Prices do not include any applicable duties or taxes
- ? Delivery is sixty (60) to ninety (90) days ARO (after receipt of order).

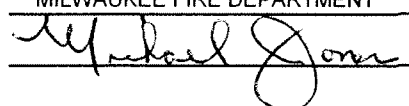
Doron Precision Systems Inc. looks forward to being of service.

Respectfully submitted,

Randy Hammer  
Doron Midwest Sales Manager

# Capital Improvement Request Form Part I

Project/Program Title: Major Capital Improvement  
 Prepared By/Phone Ext: Emma J Stamps / ex. 5281  
 Account No: FR130100200

Requesting Department: MILWAUKEE FIRE DEPARTMENT  
 Department Head Signature: 

A) Department Priority 1 of 4 Useful Life 23 Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program

Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years \_\_\_\_\_ On-going \_\_\_\_\_

D) Total Positions 3 Total FTEs 0.3

Position Title	No. of Positions	FTEs	Salaries
Deputy Chief	<u>1</u>	<u>0.1</u>	\$ <u>7,759</u>
Fire Equip. Repairs Manager	<u>1</u>	<u>0.1</u>	\$ <u>6,843</u>
Veh Operations Training Coord	<u>1</u>	<u>0.1</u>	\$ <u>7,916</u>

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

The 2001 budget established the following replacement cycle for major MFD equipment: 12 years for front-line aerial & engine trucks and 5 years for front-line ambulances. This replacment cycle insures that the department's fleet is able to adequately resond to fire and EMS emergencies and meets national standards for this equipment. As a result of defunding the CAD/EIS Mobile Computer Replacement Program, the cost of each new equipment is increased to fund toughbook technology needed to facilitate communication between responding crews, dispatchers and command staff. Adding the required technology during manufacturing is the least cost effect manner to ready the major equipment for in service. The vendor contract for ladder and engine apparatus purchases expired 12/31/2009.

G) Additional Comments

The 2011 request for the Major Capital Equipment program reflects an expected price increase in the procurement of these various equipment types. The department requests funds to cover anticipated costs related to inflationary increases, new emissions and industry standard requirements. The department is expected to commit 152 total quality control inspection hours (56 Deputy Chief, 56 FERM/S and 40 VOTC).

The 2011 Major Capital Equipment budget request includes \$2,854,000 total funding for the purchase of: 2 Ambulances at \$215,000 per unit, 2 Engines at \$502,000 per unit, and 2 Ladders at \$710,000 per unit

## Capital Improvement Request Part II

**Requesting Department:** MILWAUKEE FIRE DEPARTMENT

**Project/Program Title:** Major Capital Equipment

**Account No:** FR130100200

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010	\$102,557					\$102,557
2011 Budget Request	\$2,854,000					\$2,854,000
2012 Projection	\$3,571,000					\$3,571,000
2013 Projection	\$3,652,880					\$3,652,880
2014 Projection	\$3,652,880					\$3,652,880
2015 Projection	\$3,104,080					\$3,104,080
2016 Projection	\$3,375,836					\$3,375,836
<b>Total Six Year Cost</b>	\$20,210,676	\$0	\$0	\$0	\$0	\$20,210,676
<b>Total Project Cost</b>	\$20,313,233	\$0	\$0	\$0	\$0	\$20,313,233

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
--	-----	-----	-----	-----	-----	-----

<b>Available Cost Estimate:</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

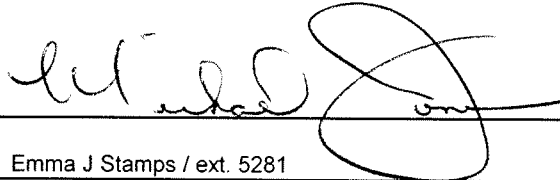
- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 01/01/11

Estimated Completion Date: Various

**Department Head Signature**

  
 \_\_\_\_\_  
 Emma J Stamps / ext. 5281

**Prepared By/Phone Ext**

**2011-2016 Milwaukee Fire Department Major Capital Equipment  
2011 Budget Request**

(8% escalator)	<u>Ambulance</u>	<u>Unit Cost</u>	<u>#</u>	<u>Total</u>
2010		215,000	3	645,000
2011		215,000	2	430,000
2012		215,000	3	645,000
2013		232,200	2	464,400
2014		232,200	2	464,400
2015		232,200	3	696,600
2016		250,776	3	752,328

(8% escalator)	<u>Engine</u>	<u>Unit Cost</u>	<u>#</u>	<u>Total</u>
2010		502,000	3	1,506,000
2011		502,000	2	1,004,000
2012		502,000	3	1,506,000
2013		542,160	3	1,626,480
2014		542,160	3	1,626,480
2015		542,160	3	1,626,480
2016		585,533	3	1,756,598

(11% escalator)	<u>Ladder</u> <i>(Minus 1 or 2 by Amendment)</i>	<u>Unit Cost</u>	<u>#</u>	<u>Total</u>
2010		710,000	2	1,420,000
2011		710,000	2	1,420,000
2012		710,000	2	1,420,000
2013		781,000	2	1,562,000
2014		781,000	2	1,562,000
2015		781,000	1	781,000
2016		866,910	1	866,910

**Special Vehicle**

2012	HAZMAT	0	0	0	Tractor Trailer
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<b>Total Major Capital Equipment</b>					
				<b>REQUESTED</b>	<b>ADOPTED</b>
<i>1 Ladder eliminated via amendment</i>	2010			<b>3,571,000</b>	<b>2,821,000</b>
	2011			<b>2,854,000</b>	
	2012			<b>3,571,000</b>	
	2013			<b>3,652,880</b>	
	2014			<b>3,652,880</b>	
	2015			<b>3,104,080</b>	
	2016			<b>3,375,836</b>	

Requested for Years 2010-2015      **6-Year Total    20,210,676**

PORT OF MILWAUKEE		2011	2012	2013	2014	2015	2016	Total
PROJECT DESCRIPTION		Budget	Budget	Budget	Budget	Budget	Budget	6 Year
		Plan	Plan	Plan	Plan	Plan	Plan	Plan
Rk								
8	Port Facilities Systems		\$ 100,000		\$ 100,000		\$ 100,000	\$ 300,000
9	Rehab Electrical Svc. So. Harbor Tract			\$ 100,000				\$ 100,000
3	Dockwall & Breakwater Rehabilition	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 900,000
7	Harbor Maintenance Dredging	\$ 150,000		\$ 150,000		\$ 150,000		\$ 450,000
4	New Crane		\$ 4,000,000					\$ 4,000,000
6	Analyze and Upgrade Sewer System	\$ 75,000		\$ 200,000		\$ 200,000		\$ 475,000
2	Pier, Berth and Channel Improvements	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,200,000
	*****Grant & Aid*****	\$ 800,000	\$ 800,000	\$ 800,000	\$ 800,000	\$ 800,000	\$ 800,000	\$ 4,800,000
5	Rail Track & Service Upgrades		\$ 100,000		\$ 100,000			\$ 200,000
10	Confined Disposal Facility Expansion		\$ 75,000		\$ 75,000		\$ 75,000	\$ 225,000
11	Port Security		\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000
1	Roadway Paving	\$ 100,000	\$ 100,000		\$ 100,000			\$ 300,000
12	Energy Initiatives		\$ 100,000		\$ 100,000		\$ 100,000	\$ 300,000
13	Terminal Resurfacing			\$ 125,000		\$ 125,000		\$ 250,000
	Total Port of Milwaukee Projects	\$ 1,475,000	\$ 5,725,000	\$ 1,825,000	\$ 1,725,000	\$ 1,725,000	\$ 1,525,000	\$ 14,000,000
	Total Grant & Aid	\$ 800,000	\$ 800,000	\$ 800,000	\$ 800,000	\$ 800,000	\$ 800,000	\$ 4,800,000
	Total City Funding	\$ 675,000	\$ 4,925,000	\$ 1,025,000	\$ 925,000	\$ 925,000	\$ 725,000	\$ 9,200,000

# Capital Improvement Request Form Part I

Project/Program Title: Roadway Paving Requesting Department: Port of Milwaukee  
 Prepared By/Phone Ext: Hattie Billingsley / x-3649 Department Head Signature: *Eric Rivett*  
 Account No: \_\_\_\_\_

A) Department Priority 1 of 13 Useful Life 20 Years Level of Need  Essential  Important  Desired  
 Type of Project  New  Replacement  Repair  On-Going Program  
 Project/Program Scope  Fully Defined  Partially Defined

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**  
 Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No  
 On-Going Program  Yes  No  
 Multi-Year  Yes  No Number of Years 4

D) Total Positions 0 Total FTEs \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries \$
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

E) In Six Year Capital Improvement Plan  
 Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification  
 A number of roadways on the South Harbor tract are in deplorable condition due to the high volume of heavy trucks which do regular business with the tenants of the Port. These roadways are generally not public thoroughfares and therefore have not been maintained by DPW on a regular basis. The Port, as custodian of the City's properties on Jones Island, along with DPW, agree the roadways on the South Harbor tract are in dire need of resurfacing. This funding is requested to provide for paving of fire lanes and access roads on the South Harbor tract.

G) Additional Comments  
 Funding for the public roads will be provided by the wheel tax. DPW is expected to begin work on Jones Island public streets in 2010. This funding will complete the service drives on Jones Island which are not public roads and therefore not eligible to be paid for with funds from the wheel tax.

## Capital Improvement Request Part II

Requesting Department: Port of Milwaukee

Project/Program Title: Roadway Paving

Account No: \_\_\_\_\_

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request	\$100,000					\$100,000
2012 Projection	\$100,000					\$100,000
2013 Projection						\$0
2014 Projection	\$100,000					\$100,000
2015 Projection						\$0
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$300,000	\$0	\$0	\$0	\$0	\$300,000
<b>Total Project Cost</b>	\$300,000	\$0	\$0	\$0	\$0	\$300,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 01/01/11

Estimated Completion Date: On-going

Department Head Signature Eric Bennett

Prepared By/Phone Ext Hattie Billingsley / x-3649



# Capital Improvement Request Form Part I

**Project/Program Title:** Pier, Berth and Channel Improvements      **Requesting Department:** Port of Milwaukee  
**Prepared By/Phone Ext:** Hattie Billingsley / x-3649      **Department Head Signature:** *Eric Bennett*  
**Account No:** PT180000200

**A) Department Priority** 2 of 13      **Useful Life** 50 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**  
 Economic     Information Systems     Equipment     Other

**C) Project/Program Duration**  
 One Year             Yes     No  
 On-Going Program     Yes     No  
 Multi-Year             Yes     No      **Number of Years** \_\_\_\_\_

**D) Total Positions** 0      **Total FTEs** \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries \$
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

**E) In Six Year Capital Improvement Plan**  
 Yes     2009-2014     2010-2015       Yes, Modified       New Request

**F) Project/Program Justification**  
 The mission of the Port of Milwaukee is to enhance the overall economic vitality of our region by stimulating trade, business and employment. It is vital to this mission that the Port's infrastructure is maintained in excellent condition. Funding is needed on an on-going basis for improvements to the mooring basin, the City's heavy lift dock and the outer harbor. This program is funded in part by a grant program through the Department of Transportation's Bureau of Railroads and Harbors. Approximately 80% of the cost of these improvements will be paid by the grant with the City providing 20% of the total funding. This account is used for the City's 20% matching funds for eligible projects.

**G) Additional Comments**  
 Currently the Port is looking at two projects which may qualify for the state grant program. One is for improvements of the City's heavy lift dock and the other project is a Barge Transfer facility on Jones Island. The Port will also continue to investigate receiving grant funding for the purchase of a new crane for use on Jones Island.

## Capital Improvement Request Part II

Requesting Department: Port of Milwaukee

Project/Program Title: Pier, Berth and Channel Improvements

Account No: PT180000200

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request	\$200,000	\$800,000				\$1,000,000
2012 Projection	\$200,000	\$800,000				\$1,000,000
2013 Projection	\$200,000	\$800,000				\$1,000,000
2014 Projection	\$200,000	\$800,000				\$1,000,000
2015 Projection	\$200,000	\$800,000				\$1,000,000
2016 Projection	\$200,000	\$800,000				\$1,000,000
<b>Total Six Year Cost</b>	<b>\$1,200,000</b>	<b>\$4,800,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,000,000</b>
<b>Total Project Cost</b>	<b>\$1,200,000</b>	<b>\$4,800,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,000,000</b>

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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<b>Available Cost Estimate:</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Based on Cost of Similar Projects	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: On-going

Estimated Completion Date: On-going

Department Head Signature *Eric Pennett*

Prepared By/Phone Ext Hattie Billingsley / x-3649

# Capital Improvement Request Form Part I

Project/Program Title: Dockwall & Breakwater Rehabilitation Requesting Department: Port of Milwaukee  
 Prepared By/Phone Ext: Hattie Billingsley / x-3649 Department Head Signature: *Sara Keimett*  
 Account No: PT18080110

A) Department Priority 3 of 13 Useful Life 50 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**  
 Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No  
 On-Going Program  Yes  No  
 Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions 0 Total FTEs \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

E) In Six Year Capital Improvement Plan  
 Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

The mission of the Port of Milwaukee is to enhance the overall economic vitality of our region by stimulating trade, business and employment. It is vital to this mission that Port's infrastructure is maintained in excellent condition. The Port of Milwaukee maintains an extensive (ten mile) dockwall system to serve the Port area. An on-going planned dockwall rehabilitation program is necessary to avert costly emergency repairs and to maintain the dockwall in appropriate condition for cargo operations. This program allows the Port's dockwalls to be well maintained for lease and cargo operations. Well maintained dockwalls are essential to the Port's continued successful operation and its ability to meet the objectives of the mission statement. Lease documents often require the city to maintain dockwalls for its tenants. Loss of revenue to the city may result if the dockwalls are not kept in a safe and useable conditions.

G) Additional Comments

In each of the years 2008 and 2009 the Port had a major dockwall collapse which necessitated emergency dockwall repairs. The 2008 collapse was due to storm damages. FEMA funds were obtained to offset the damages. In 2009 a truck caused major damage to the dockwall due to a watermain break after the truck hit a hydrant on the island. The Port recovered about 80% of the damages from the trucker's insurance company. The emergencies have disrupted the Port's planned routine maintenance schedule and used up 86% of the capital authority.

## Capital Improvement Request Part II

**Requesting Department:** Port of Milwaukee

**Project/Program Title:** Dockwall & Breakwater Rehabilitation

**Account No:** PT18080110

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request	\$150,000					\$150,000
2012 Projection	\$150,000					\$150,000
2013 Projection	\$150,000					\$150,000
2014 Projection	\$150,000					\$150,000
2015 Projection	\$150,000					\$150,000
2016 Projection	\$150,000					\$150,000
<b>Total Six Year Cost</b>	\$900,000	\$0	\$0	\$0	\$0	\$900,000
<b>Total Project Cost</b>	\$900,000	\$0	\$0	\$0	\$0	\$900,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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<b>Available Cost Estimate:</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: On-going

Estimated Completion Date: On-going

Department Head Signature *Eric Penitt*

Prepared By/Phone Ext Hattie Billingsley / x-3649

# Capital Improvement Request Form Part I

Project/Program Title: New Crane/Heavy Lift Equipment Requesting Department: Port of Milwaukee  
 Prepared By/Phone Ext: Hattie Billingsley Department Head Signature: *Eve Reinelt*  
 Account No: \_\_\_\_\_

A) Department Priority 4 of 13 Useful Life 30 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**  
 Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No  
 On-Going Program  Yes  No  
 Multi-Year  Yes  No Number of Years 2

D) Total Positions 0 Total FTEs \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

E) In Six Year Capital Improvement Plan  
 Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification  
 The mission of the Port of Milwaukee is to enhance the overall economic vitality of our region by stimulating trade, business and employment. To fulfill its mission and serve its customers, it is imperative that the Port purchase and maintain equipment to meet the customer's needs. The Port's marketing staff actively continues to pursue the wind energy business to transport through Milwaukee. They anticipate recent changes in the Wisconsin DOT regulations will increase the probability of transporting wind generation equipment and other heavy machinery through the Port. As such, the Port would need to have reliable heavy duty cranes to meet the needs of the stevedore in transferring this equipment between transportation modes.

G) Additional Comments  
 The Port will continue to investigate the possibility of subsidizing funding through grants from the Wisconsin Dept of Transportation Harbor Assistance Program to fund a major portion of the cost of the new crane. The grant would provide 80% of the funds with the remaining 20% funded from the City's Debt service fund.

## Capital Improvement Request Part II

Requesting Department: Port of Milwaukee

Project/Program Title: New Crane/Heavy Lift Equipment

Account No: \_\_\_\_\_

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request						\$0
2012 Projection	\$4,000,000					\$4,000,000
2013 Projection						\$0
2014 Projection						\$0
2015 Projection						\$0
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$4,000,000	\$0	\$0	\$0	\$0	\$4,000,000
<b>Total Project Cost</b>	\$4,000,000	\$0	\$0	\$0	\$0	\$4,000,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 01/01/12

Estimated Completion Date: 12/31/13

Department Head Signature *Eric Remett*

Prepared By/Phone Ext Hattie Billingsley / x-3649

# Capital Improvement Request Form Part I

Project/Program Title: Rail Track & Service Upgrades  
 Prepared By/Phone Ext: Hattie Billingsley / x-3649  
 Account No: PT180070100

Requesting Department: Port of Milwaukee  
 Department Head Signature: *Eric Kewett*

A) Department Priority 5 of 13 Useful Life 35 Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program

Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions 0 Total FTEs \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

The mission of the Port of Milwaukee is to enhance the overall economic vitality of our region by stimulating trade, business and employment. The Port provides quality transportation and distribution services designed to anticipate and satisfy the needs and desires of our customers. The Port seeks to upgrade its 17 mile rail track system on an on-going basis to meet modern day safety and service load requirement by upgrading rail track from 90 lbs to 110/115 lbs.

G) Additional Comments

Funding for rail service upgrades was previously provided in part by grants from the Wisconsin Department of Transportation's Bureau of Railroads and Harbor (50%). It does not appear the projects needed during this six year cycle would be eligible for the grants.

## Capital Improvement Request Part II

Requesting Department: Port of Milwaukee

Project/Program Title: Rail Track & Service Upgrades

Account No: PT180070100

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request						\$0
2012 Projection	\$100,000					\$100,000
2013 Projection						\$0
2014 Projection	\$100,000					\$100,000
2015 Projection						\$0
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$200,000	\$0	\$0	\$0	\$0	\$200,000
<b>Total Project Cost</b>	\$200,000	\$0	\$0	\$0	\$0	\$200,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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<b>Available Cost Estimate:</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: On-going

Estimated Completion Date: On-going

Department Head Signature *Eric Reinelt*

Prepared By/Phone Ext Hattie Billingsley / x-3649



# Capital Improvement Request Form Part I

Project/Program Title: Analyze and Upgrade Sewer System

Requesting Department: Port of Milwaukee

Prepared By/Phone Ext: Hattie Billingsley / x-3649

Department Head Signature: *Eric Remelt*

Account No: \_\_\_\_\_

A) Department Priority 6 of 13 Useful Life 50 Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program

Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions 0 Total FTEs \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries \$
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

The mission of the Port of Milwaukee is to enhance the overall economic vitality of our region by stimulating trade, business and employment. It is vital to this mission that the Port's infrastructure is maintained in excellent condition. This is an on-going program. The Port of Milwaukee maintains an extensive (10 miles) sewer system to serve the Port area. Regular inspections of the system are needed to determine if heavy and corrosive cargo loadings have reduced the capacity of the system. Rehabilitation of the system may be needed for safety, and to meet state and federal regulations. If this program is not funded or is funded at a reduced level, the analysis and any rehabilitation would be prolonged and the Port may be in violation of state and/or federal regulations.

G) Additional Comments

The 2011 funding would be utilized to fund the cost of doing a study on the cost of transporting salt brine run-off to the treatment plant (MMSD).

## Capital Improvement Request Part II

**Requesting Department:** Port of Milwaukee

**Project/Program Title:** Analyze and Upgrade Sewer System

**Account No:** \_\_\_\_\_

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request	\$75,000					\$75,000
2012 Projection						\$0
2013 Projection	\$200,000					\$200,000
2014 Projection						\$0
2015 Projection	\$200,000					\$200,000
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$475,000	\$0	\$0	\$0	\$0	\$475,000
<b>Total Project Cost</b>	\$475,000	\$0	\$0	\$0	\$0	\$475,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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<b>Available Cost Estimate:</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: On-going

Estimated Completion Date: On-going

Department Head Signature

*Eric Remelt*

Prepared By/Phone Ext

Hattie Billingsley / x-3649

# Capital Improvement Request Form Part I

**Project/Program Title:** Harbor Maintenance Dredging      **Requesting Department:** Port of Milwaukee  
**Prepared By/Phone Ext:** Hattie Billingsley / x-3649      **Department Head Signature:** *Eric Kewett*  
**Account No:** PT18080200

**A) Department Priority** 7 of 13    **Useful Life** 50 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**  
 Economic     Information Systems     Equipment     Other \_\_\_\_\_

**C) Project/Program Duration**  
**One Year**     Yes     No  
**On-Going Program**     Yes     No  
**Multi-Year**     Yes     No    **Number of Years** \_\_\_\_\_

**D) Total Positions** 0    **Total FTEs** \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries	\$
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

**E) In Six Year Capital Improvement Plan**  
 Yes     2009-2014     2010-2015     Yes, Modified     New Request

**F) Project/Program Justification**  
 The Port of Milwaukee is required to maintain the navigation channels in certain areas of the the harbor. Periodic dredging is required to maintain the required depth. This program allows the Port's navigation channel to be well maintained for lease and cargo operations. Well maintained channels are essential to the Port's continued successful operation and its ability to meet the objectives of the mission statement. Lease documents often require the Port to maintain navigation channels for the tenants. Loss of revenue to the City will result if the navigation channels are not maintained in a safe and useable condition.

**G) Additional Comments**  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

## Capital Improvement Request Part II

Requesting Department: Port of Milwaukee

Project/Program Title: Harbor Maintenance Dredging

Account No: PT18080200

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request	\$150,000					\$150,000
2012 Projection						\$0
2013 Projection	\$150,000					\$150,000
2014 Projection						\$0
2015 Projection	\$150,000					\$150,000
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$450,000	\$0	\$0	\$0	\$0	\$450,000
<b>Total Project Cost</b>	\$450,000	\$0	\$0	\$0	\$0	\$450,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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<b>Available Cost Estimate:</b>		<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
Thorough Cost Estimate		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Unsupported		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: On-going

Estimated Completion Date: On-going

Department Head Signature *Eric Bennett*

Prepared By/Phone Ext Hattie Billingsley / x-3649

# Capital Improvement Request Form Part I

Project/Program Title: Port Facility Systems

Requesting Department: Port of Milwaukee

Prepared By/Phone Ext: Hattie Billingsley / x-3649

Department Head Signature: *Sue Remett*

Account No: \_\_\_\_\_

A) Department Priority 8 of 13 Useful Life 20 Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program

Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions 0 Total FTEs \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

The mission of the Port of Milwaukee is to enhance the overall economic vitality of our region by stimulating trade, business and employment. It is vital to this mission that the Port maintains its operating facilities in excellent condition. For the past several years the Port's operating budget includes about \$75,000 annually as a special fund to do major maintenance repairs to terminals and piers. This funding would be used for scheduled major repairs/maintenance to Port facilities and to do emergency repair work as needed, for projects/damages which exceed the special funds set aside for Major Maintenance Terminals and Piers. Loss of revenue to the City will result if the Port's facilities are not maintained in a safe and useable condition.

G) Additional Comments

The Port anticipates using the 2012 funds to do major maintenance and upgrades to the cruise dock and approach on the North Harbor tract. Other projects may be identified for this funding especially in the case of unanticipated incidents which may occur at the Port.

## Capital Improvement Request Part II

Requesting Department: Port of Milwaukee

Project/Program Title: Port Facilities Systems

Account No: \_\_\_\_\_

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request						\$0
2012 Projection	\$100,000					\$100,000
2013 Projection						\$0
2014 Projection	\$100,000					\$100,000
2015 Projection						\$0
2016 Projection	\$100,000					\$100,000
<b>Total Six Year Cost</b>	\$300,000	\$0	\$0	\$0	\$0	\$300,000
<b>Total Project Cost</b>	\$300,000	\$0	\$0	\$0	\$0	\$300,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: On-going

Estimated Completion Date: On-going

Department Head Signature *Eire Bennett*

Prepared By/Phone Ext Hattie Billingsley / x-3649

# Capital Improvement Request Form Part I

**Project/Program Title:** Rehab Electrical Services So. Harbor Tract    **Requesting Department:** Port of Milwaukee  
**Prepared By/Phone Ext:** Hattie Billingsley    **Department Head Signature:** *Eric Ruett*  
**Account No:** PT180080100

**A) Department Priority** 9 of 13    **Useful Life** 30 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**  
 Economic     Information Systems     Equipment     Other \_\_\_\_\_

**C) Project/Program Duration**  
 One Year     Yes     No  
 On-Going Program     Yes     No  
 Multi-Year     Yes     No    **Number of Years** 4

**D) Total Positions** 0    **Total FTEs** \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries	\$
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

**E) In Six Year Capital Improvement Plan**  
 Yes     2009-2014     2010-2015     Yes, Modified     New Request

**F) Project/Program Justification**  
 The mission of the Port of Milwaukee is to enhance the overall economic vitality of our region by stimulating trade, business and employment. The Port provides electrical service to ships docked at the Port for winter mooring and is responsible for at least some of the electrical generators on Jones Island. As part of the Port's on-going major upgrade/rehabilitation capital maintenance program we have reevaluated the South Harbor's overall electrical needs and determined necessary upgrades to ensure the electrical services under the Port's authority on Jones Island are operating within code and the electrical services made available to customers is adequate and conforms to our lease agreements and tariff.

**G) Additional Comments**  
 The Port began this upgrade in December 2009. Additional work will continue in late spring of 2010 at the City's heavy lift dock. The plan is to continue the electrical service rehabilitation/upgrade on the east mooring basin, as funds permit.

## Capital Improvement Request Part II

**Requesting Department:** Port of Milwaukee

**Project/Program Title:** Rehab Electrical Service So. Harbor Tract

**Account No:** PT180080100

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010	\$50,000					\$50,000
2011 Budget Request						\$0
2012 Projection						\$0
2013 Projection	\$100,000					\$100,000
2014 Projection						\$0
2015 Projection						\$0
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$100,000	\$0	\$0	\$0	\$0	\$100,000
<b>Total Project Cost</b>	\$150,000	\$0	\$0	\$0	\$0	\$150,000

Life to Date Expenditures (Project Only)	\$2,457	\$0	\$0	\$0	\$0	\$2,457
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Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 12/01/09

Estimated Completion Date: 03/31/14

**Department Head Signature** Eric Nemeth

**Prepared By/Phone Ext** Hattie Billingsley / x-3649



# Capital Improvement Request Form Part I

**Project/Program Title:** Confined Disposal Facility Expansion      **Requesting Department:** Port of Milwaukee  
**Prepared By/Phone Ext:** Hattie Billingsley / x-3649      **Department Head Signature:** Eric Remelt  
**Account No:** PT180050400

**A) Department Priority** 10 of 13      **Useful Life** 50 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**  
 Economic     Information Systems     Equipment     Other    Land Reclamation

**C) Project/Program Duration**  
 One Year                     Yes     No  
 On-Going Program         Yes     No  
 Multi-Year                 Yes     No      **Number of Years** \_\_\_\_\_

**D) Total Positions** 0      **Total FTEs** \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries \$
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

**E) In Six Year Capital Improvement Plan**  
 Yes     2009-2014     2010-2015       Yes, Modified     New Request

**F) Project/Program Justification**  
 The Port has a major role in the local economy providing land for businesses that need to be near the water. Waterfront dock space on Jones Island is at a premium and the area which has such waterfront and dock space available is currently unuseable. Recovery of land by way of land fill has provided economic development on the south Harbor tract. This funding would sustain continued restoration of confined disposal facilities into marketable waterfront development.

**G) Additional Comments**  
 This funding is historically titled *Acquire & Rehab KK River Site*. In 2005 a technical amendment was adopted by the Common Council changing the title to *Confined Disposal Facility Expansion*.

## Capital Improvement Request Part II

Requesting Department: Port of Milwaukee

Project/Program Title: Confined Disposal Facility Expansion

Account No: PT180050400

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request						\$0
2012 Projection	\$75,000					\$75,000
2013 Projection						\$0
2014 Projection	\$75,000					\$75,000
2015 Projection						\$0
2016 Projection	\$75,000					\$75,000
<b>Total Six Year Cost</b>	\$225,000	\$0	\$0	\$0	\$0	\$225,000
<b>Total Project Cost</b>	\$225,000	\$0	\$0	\$0	\$0	\$225,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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<b>Available Cost Estimate:</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: On-going

Estimated Completion Date: On-going

Department Head Signature Eric Remelt

Prepared By/Phone Ext Hattie Billingsley / x-3649

# Capital Improvement Request Form Part I

Project/Program Title: Port Security Requesting Department: Port of Milwaukee  
 Prepared By/Phone Ext: Hattie Billingsley / x-3649 Department Head Signature: *Eric Hewitt*  
 Account No: PT180040100

A) Department Priority 11 of 13 Useful Life 30 Years Level of Need  Essential  Important  Desired  
 Type of Project  New  Replacement  Repair  On-Going Program  
 Project/Program Scope  Fully Defined  Partially Defined

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**  
 Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No  
 On-Going Program  Yes  No  
 Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions 0 Total FTEs \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries \$
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

E) In Six Year Capital Improvement Plan  
 Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification  
 The mission of the Port of Milwaukee is to enhance the overall economic vitality of our region by stimulating trade, business and employment. In wake of the events of Sept. 11, 2001, the federal government through the Dept. of Homeland Security and the US Coast Guard have enacted numerous new evolving security measures for US Ports. This is an on-going program to enact needed security measures and mandates here at the Port of Milwaukee. The requested funds will be utilized to carryout the latest US Coast Guard security plans and programs for the Port of Milwaukee.

G) Additional Comments

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

## Capital Improvement Request Part II

Requesting Department: Port of Milwaukee

Project/Program Title: Port Security

Account No: PT180040100

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request						\$0
2012 Projection	\$100,000					\$100,000
2013 Projection	\$100,000					\$100,000
2014 Projection	\$100,000					\$100,000
2015 Projection	\$100,000					\$100,000
2016 Projection	\$100,000					\$100,000
<b>Total Six Year Cost</b>	\$500,000	\$0	\$0	\$0	\$0	\$500,000
<b>Total Project Cost</b>	\$500,000	\$0	\$0	\$0	\$0	\$500,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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<b>Available Cost Estimate:</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: On-going

Estimated Completion Date: On-going

Department Head Signature

*Eric Remelt*

Prepared By/Phone Ext

Hattie Billingsley / x-3649

# Capital Improvement Request Form Part I

Project/Program Title: Energy Efficient Initiatives/Upgrades

Requesting Department: Port of Milwaukee

Prepared By/Phone Ext: Hattie Billingsley

Department Head Signature: *Eric Kewitt*

Account No: PT180080400

A) Department Priority 12 of 13 Useful Life 30 Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program

Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other Mayor's energy conservation initiative

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions 0 Total FTEs \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries \$
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

This on-going program is based on the Mayor's initiative to reduce energy cost with efficiency initiatives/upgrades to City facilities. The Port believes installing aluminum coated roofs on its terminals would result in more energy efficient facilities. Staff anticipates replacing every Port building with an energy efficient aluminum coated roof as replacements are deemed necessary/needed.

G) Additional Comments

Funding for this project historically is in the operating budget's special fund.

## Capital Improvement Request Part II

Requesting Department: Port of Milwaukee

Project/Program Title: Energy Efficient Initiatives/Upgrades

Account No: PT180080400

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010.						\$0
2011 Budget Request						\$0
2012 Projection	\$100,000					\$100,000
2013 Projection						\$0
2014 Projection	\$100,000					\$100,000
2015 Projection						\$0
2016 Projection	\$100,000					\$100,000
<b>Total Six Year Cost</b>	\$300,000	\$0	\$0	\$0	\$0	\$300,000
<b>Total Project Cost</b>	\$300,000	\$0	\$0	\$0	\$0	\$300,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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<b>Available Cost Estimate:</b>		<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
Thorough Cost Estimate		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Based on Cost of Similar Projects		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: On-going

Estimated Completion Date: On-going

Department Head Signature

*Eric Remitt*

Prepared By/Phone Ext

Hattie Billingsley / x-3649

# Capital Improvement Request Form Part I

Project/Program Title: Terminal Resurfacing Requesting Department: Port of Milwaukee  
 Prepared By/Phone Ext: Hattie Billingsley / x-3649 Department Head Signature: Eric Remelt  
 Account No: PT180080300

A) Department Priority 13 of 13 Useful Life 30 Years Level of Need  Essential  Important  Desired  
 Type of Project  New  Replacement  Repair  On-Going Program  
 Project/Program Scope  Fully Defined  Partially Defined

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**  
 Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No  
 On-Going Program  Yes  No  
 Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions 0 Total FTEs \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

E) In Six Year Capital Improvement Plan  
 Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification  
 It is vital to maintain Port property in order to enhance and preserve its economic vitality to the region. Over time various paved surfaces at several of the Port's terminals have settled due to the Harbor's subsurface conditions. This on-going maintenance program restores these paved areas to a useable condition where most needed as funding permits.

G) Additional Comments  
 Lease terms and safety regulations require these surfaces be restored to useable conditions. Currently carryover funds will be utilized to complete resurfacing projects at the City Heavy Lift Dock and both sides of Pier 1. The Port will continue to use carryover funds to complete resurfacing projects until the carryover funds are depleted.

## Capital Improvement Request Part II

Requesting Department: Port of Milwaukee

Project/Program Title: Terminal Resurfacing

Account No: PT180080300

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010	\$340,141					\$340,141
2011 Budget Request						\$0
2012 Projection						\$0
2013 Projection	\$125,000					\$125,000
2014 Projection						\$0
2015 Projection	\$125,000					\$125,000
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$250,000	\$0	\$0	\$0	\$0	\$250,000
<b>Total Project Cost</b>	\$590,141	\$0	\$0	\$0	\$0	\$590,141

Life to Date Expenditures (Project Only)	\$9,859	\$0	\$0	\$0	\$0	\$9,859
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<b>Available Cost Estimate:</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: On-going

Estimated Completion Date: On-going

Department Head Signature Eric Bennett

Prepared By/Phone Ext Hattie Billingsley / x-3649





# The Port of Milwaukee



**The Port of Milwaukee is a critical transportation and distribution link to Southeastern Wisconsin's economy**



# Purpose

---

**The Purpose of the Port of Milwaukee is to ensure that Port lands are utilized in the best long-term interest of the Port and the City in terms of economic development, employment, and revenue generation.**



# Fueling our Economy

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**Shipping through the Port of Milwaukee saves area consumers over \$58 million annually on transportation costs.**



# JOBS

- Jones Island employs roughly 350 people.
- The commercial port is directly or indirectly responsible for over **2,000** jobs including truck drivers, tug boat operators, railroad workers, etc.



Here's the Bulk  
of it...

## Transportation & Distribution!



Over 3,000,000 tons of **Bulk** cargos -  
**salt, coal, grain, limestone and**  
**cement** - are transported through the  
Port yearly.





The coal that is transported from the port to the power plant by barge twice a day, takes 120 trucks off the downtown streets – **daily**.





# INTERMODAL

We move an average of 8,000 rail cars per year.





# BREAKBULK

**Most Labor Intensive and Most Valuable of cargoes.**



Bulk commodities make up the majority of our tonnage - *BUT* - on a per ton basis **Breakbulk cargoes**, (i.e. machinery, steel, transformers, wind turbines) **produce more revenue and more jobs.**





# POWER GENERATION

Windmill farms are increasing rapidly in the plains and Midwestern parts of the United States. The Port has handled projects for wind farms in Iowa, Minnesota and Illinois.



# Local companies mining the world's resources



(left) The Port is used for the exports of goods such as mining equipment to the farthest corners of the earth. The heavy lifting capacity of our cranes is required to load these machines.

(top) The Port saved the City over \$1 Million dollars last year by refurbishing this 1950's crane with our own staff.

# CAPITAL IMPROVEMENTS

## 2011-2016

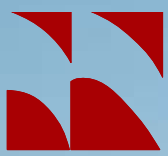
1. Port Facilities Systems
2. Rehab Electrical Svc. So. Harbor Tract
3. Analyze and Upgrade Sewer System
4. Port Security
5. Energy Initiatives



The successful Lake Express passenger/auto ferry will start its 7th year of service in 2010.



6. The Lake Express property became available as a result of harbor dredging



## 7. NEW CRANE

Moving large pieces by water eliminates many high-wide loads from our freeways.

**Our mobile cranes used for this work are very old and their lifting capacity does not meet current demand. The heavy Bucyrus and P&H Mining equipment requires using the unsafe practice of two cranes lifting together.**





# 8. Pier, Berth and Channel Improvements



# 9. Rail Track & Service Upgrades





# 10. Confined Disposal Facility Expansion





# 11. Roadway Paving





**12. Terminal Resurfacing is required to prevent damage and ensure safety. 80% of the steel goes to Wisconsin steel service centers and manufacturers.**



In addition to the positive economic impacts the Port provides,



We also operate at a profit to the City.....





# Thank you



Port of Milwaukee

414-286-3511

[www.milwaukee.gov/port](http://www.milwaukee.gov/port)

# Capital Improvement Request Form Part I

**Project/Program Title:** HEALTH CAPITAL PROJECTS      **Requesting Department:** HEALTH DEPARTMENT  
**Prepared By/Phone Ext:** Yvette M. Rowe/X3997      **Department Head Signature:** R. Filmanowicz  
**Account No:** BU110100800

**A) Department Priority** 1 of 1      **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**  
 Economic     Information Systems     Equipment     Other \_\_\_\_\_

**C) Project/Program Duration**  
 One Year             Yes     No  
 On-Going Program     Yes     No  
 Multi-Year             Yes     No      **Number of Years** \_\_\_\_\_

**D) Total Positions** \_\_\_\_\_      **Total FTEs** \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries \$
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

**E) In Six Year Capital Improvement Plan**  
 Yes     2009-2014     2010-2015     Yes, Modified     New Request

**F) Project/Program Justification**  
 The 2011 Capital Improvement Budget Request includes the following INTERIOR projects: general interior painting and replacement of NWHC flooring. The 2011 Capital Improvement Budget Request includes the following EXTERIOR projects: funding for miscellaneous roof repairs and annual general tuckpointing on all brick buildings. The 2011 Capital Improvement Budget Request includes the following MECHANICAL projects: installation of security cameras at all health centers, installation of smart controllers on the elevators at SSHC and NWHC, annual testing and maintenance on recently installed Generators, annual testing and maintenance on Sprinklers installed in 2009 at SSHC and NWHC, card access/security alarm electronic equipment update (annual updates needed), and annual elevator maintenance for all buildings.

**G) Additional Comments**  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

## Capital Improvement Request Part II

Requesting Department: HEALTH DEPARTMENT

Project/Program Title: HEALTH CAPITAL PROJECTS

Account No: BU110100800

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010	\$50,000					\$50,000
2011 Budget Request	\$450,000					\$450,000
2012 Projection	\$450,000					\$450,000
2013 Projection	\$700,000					\$700,000
2014 Projection	\$633,000					\$633,000
2015 Projection	\$635,000					\$635,000
2016 Projection	\$635,000					\$635,000
<b>Total Six Year Cost</b>	<b>\$3,503,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,503,000</b>
<b>Total Project Cost</b>	<b>\$3,553,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,553,000</b>

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
--	-----	-----	-----	-----	-----	-----

Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 01/01/11

Estimated Completion Date: 12/31/11

Department Head Signature *R. Filmanowicz*

Prepared By/Phone Ext Yvette M. Rowe/3997

**MHD CAPITAL IMPROVEMENT PROJECTS  
2007-2010**

Year	Completed	Project Description	2007 Adopted	2008 Adopted	2009 Adopted	2010 Adopted	2011 Requested
<b>ALL PUBLIC HEALTH INFORMATION NETWORK (Formerly CTS) (BU110030200)</b>							
<b>Subtotal</b>			<b>\$125,000</b>	<b>\$100,000</b>	<b>\$100,000</b>		
<b>DATA REPOSITORY (BU110100700)</b>							
<b>Subtotal</b>						<b>\$50,000</b>	
<b>INTERIOR BUILDING MAINTENANCE PROJECTS BU11090400</b>							
2008		South Side - Replace all interior doors, frames and lock sets					
2006		All Buildings - Signage	0				
2006		Keenan-Wall/door with Card Access (2nd Floor to Exam rooms)					
2007		ZMB 1st and 3rd Floor Remodelling	50,000				
2007		Northwest-Sprinkler Installation	200,000				
2008		South Side - Sprinkler Installation		200,000			
2009		Keenan Reception			250,000		
ALL		General Interior Painting	15,000	10,000	15,000		
ALL		ADA Accomodations - Interior (all buildings)	25,000	95,000	25,000		
ALL		Unspecified projects/cost overruns/estimate increases	(50,000)				
<b>Subtotal</b>			<b>\$240,000</b>	<b>\$305,000</b>	<b>\$290,000</b>	<b>\$0</b>	<b>\$0</b>
<b>EXTERIOR BUILDING MAINTENANCE PROJECTS BU11090300</b>							
2006		Coggs - Parking Lot	0				
2006		South Side - Parking Lot and Sewer Repair (Parking lot sinking) (2 yr project)					
2007		South Side - Exterior Painting	80,000				
2008		South Side - New Roof		75,000			
2008		South Side - 24th Street Entrance Replacement		125,000			
2009		South Side - Replace Stairwell & Drains			50,000		
2009		Keenan Parking Lot			50,000		
2010		SSHC - Replace Windows (2 year project - 2010 - 2011)					
2010		NWHC - Detached Garage Roof					
ALL		Miscellaneous Roofing Repairs		5,000	10,000		
ALL		General Tuckpointing	6,000	10,000	18,000		
ALL		ADA Accomodations - Exterior (all buildings-various projects)	25,000	90,000	100,000		
<b>Subtotal</b>			<b>\$111,000</b>	<b>\$305,000</b>	<b>\$224,000</b>	<b>\$0</b>	<b>\$0</b>
<b>MECHANICAL SYSTEMS MAINTENANCE PROJECTS BU11090200</b>							
2006		Southside Elevator Pump					
2007		Northwest-Sprinkler Installation	Interior CIP				
2008		South Side - Water Heater (5 year life, replaced in 2003)		10,000			
2008		South Side - Heating Modifications - Exam Rooms		80,000			
2009		Keenan - Water Heater (5 year life, replaced in 2003)			8,000		
2009		Northwest - Water Heater			8,000		
2009		Keenan - Boiler Replacement			200,000		
2009		SSHC - Elevator Smart Controller			0		
2009		NWHC - Elevator Smart Controller			0		
ALL		Generators - Testing, Maintenance & Fuel Replacement (Annual)					
ALL		Sprinklers - Testing & Maintenance (Annual)					
ALL		Card Access/Security Alarm Electronic Update (annual)	0	10,000	15,000		
ALL		Elevator Maintenance - All buildings	0	10,000	15,000		
<b>Subtotal</b>			<b>\$0</b>	<b>\$90,000</b>	<b>\$246,000</b>	<b>\$0</b>	<b>\$0</b>

Year	Completed	Project Description	2007 Adopted	2008 Adopted	2009 Adopted	2010 Adopted	2011 Requested
		<b>HEALTH FACILITIES CAPITAL PROJECTS (Reflected in one account for 2010-2015)</b>					
ALL		General Interior Painting					20,000
ALL		Miscellaneous Roofing Repairs				5,000	5,000
ALL		General Tuckpointing				5,000	10,000
ALL		Generators - Testing, Maintenance & Fuel Replacement (Annual)				5,000	10,000
ALL		Sprinklers - Testing & Maintenance (Annual)				5,000	5,000
ALL		Card Access/Security Alarm Electronic Update (annual)				15,000	15,000
ALL		Elevator Maintenance - All buildings				15,000	20,000
2011		Security Cameras-Installation at NWHC, SSHC and Keenan					25,000
2011		SSHC - Elevator Smart Controller					35,000
2011		NWHC - Elevator Smart Controller					35,000
2011		School of Public Health Infrastructure Contribution					200,000
2011		Northwest - Replace flooring throughout building					70,000
		Subtotal				\$50,000	450,000
		Grand Total	\$476,000	\$800,000	\$864,000	\$100,000	\$450,000



Updated		4/20/2009										
<b>CAPITAL IMPROVEMENT PROJECTS</b>												
<u>Year</u>	<u>Completed</u>	<u>Project Description</u>	<u>Estimate</u>	2009	2010	2011	2012	2013	2014	2015	<u>TOTAL</u> 2010-2015	
ALL		Client Tracking System Software Development (BU110030200)	300,000	100,000	0	0	0	100,000	100,000	100,000	300,000	
		<b>DATA REPOSITORY (BU110100700)</b>			50,000						50,000	
		<b>INTERIOR BUILDING MAINTENANCE PROJECTS BU11090400</b>										
1999	X	Keenan-New Entrance, walkways, stairs	15,000								0	
1999	2001	South Side-New Entrance, Walkways & Stairs	12,000								0	
2003	X	Northwest - Fire Alarm System	42,000								0	
2003	X	South Side Fire Alarm System	37,000								0	
2003	X	Keenan - Fire Alarm System	33,000								0	
2004	X (almost)	South Side - New drop ceiling and replace light fixtures	125,000								0	
2004		Keenan - Renovation for Tuberculosis Clinic	300,000								0	
2005		Coggs - Upgrade Fire Alarm System	30,000								0	
2005		Northwest - Replace Interior Light Fixtures	60,000								0	
2005		ZMB - Lab - Automatic Switch Gear for Emergency Electricity (coincides with DPW)	100,000								0	
2006		South Side - Replace all interior doors, frames and lock sets	82,500								0	
2006		All Buildings - Signage	35,000								0	
2006		Keenan-Wall/door with Card Access (2nd Floor to Exam rooms)	15,000								0	
2007		ZMB 1st and 3rd Floor Remodeling	50,000								0	
2007		Northwest-Sprinkler installation	200,000								0	
2008		South Side - Sprinkler installation	200,000								0	
2009		Keenan Reception	250,000	250,000							0	
2011		Northwest - Replace flooring throughout building	75,000			70,000					70,000	
2012		Keenan - Sprinkler installation	350,000					350,000			350,000	
ALL		General Interior Painting	10,000	15,000		20,000	10,000	15,000	15,000	15,000	75,000	
ALL		ADA Accomodations - Interior (all bulidings)	647,500	25,000				100,000	100,000	50,000	250,000	
ALL		Unspecifed projects/cost overruns/estimate Increases	-50,000						150,000	200,000	350,000	
		<b>Subtotal - Interior Projects</b>		<b>\$290,000</b>	<b>\$0</b>	<b>\$90,000</b>	<b>\$10,000</b>	<b>\$465,000</b>	<b>\$265,000</b>	<b>\$265,000</b>	<b>1,095,000</b>	

Year	Completed	Project Description	Estimate	2009	2010	2011	2012	2013	2014	2015	TOTAL 2010-2015
<b>EXTERIOR BUILDING MAINTENANCE PROJECTS BU11090300</b>											
1999	2001	Johnston-Tuckpointing	17,000								0
1999	2001	Keenan-Tuckpointing	10,000								0
1999	X	Keenan-Glass Block Windows	34,300								0
1999	2001	South Side-Tuckpointing	16,000								0
1999	X	South Side-New Parking lot	20,000								0
1999	2002	South Side-Take Down exterior porches (need \$100,000)	55,000								0
1999	DNS	Vector-Replace Sky lights (DNS)	27,000								0
2001	2003	Coggs - Tuckpointing and exterior painting	337,000								0
2001	2003	STD - Relocation/Remodeling	93,500								0
2001	2001	Keenan - Repave alley and driveway, restrip parking lot	27,600								0
2001		Johnston - New windows (Using to rebuild New Heating-A/C Units)	177,100								0
2002	X	Northwest - All exterior Passage doors	6,000								0
2002	X	Northwest - Re-grading blacktop grade on west side	16,500								0
2002	2003	Northwest - New windows	58,400								0
2002	X	Northwest - Replace rear approach to building	44,000								0
2003	X	Northwest - New roof on detached garage	120,000								0
2003		Northwest/South Side/Keenan - Lighted exterior signage (\$6,900 each)	20,700								0
2003		Tuckpointing (all buildings) - additional funding for cost overruns	50,000								0
2004		Johnston - New roof	65,000								0
2004		Northwest - New roof on main building	75,000								0
2004		Keenan - New Roof	50,000								0
2005		Northwest - Parking Lot	25,000								0
2005		Northwest - Front Steps - Repair/Replace Cracked concrete	40,000								0
2005		Northwest-Exterior Overhead Garage doors	35,000								0
2005		South Side - Parking Lot	60,000								0
2006		South Side - Parking Lot and Sewer Repair (Parking lot sinking) (2 yr project)	50,000								0
2007		South Side - Exterior Painting	100,000								0
2008		South Side - New Roof	75,000								0
2008		South Side - 24th Street Entrance Replacement	125,000								0
2009		South Side - Replace Stairwell & Drains	50,000	50,000							0
2009		Keenan Parking Lot	50,000	50,000							0
2010		SSHC - Replace Windows (2 year project - 2010 - 2011)	700,000				375,000	325,000			700,000
2010		NWHC - Detached Garage Roof	100,000								0
2013		Northwest - install commercial overhead canopy	13,000					0			0
2013		Keenan - install commercial overhead canopy	0					0			0
ALL		Miscellaneous Roofing Repairs	20,000	10,000	5,000	5,000	5,000	5,000	5,000	5,000	30,000
ALL		General Tuckpointing	169,000	18,000	5,000	10,000	5,000	20,000	18,000	20,000	78,000
ALL		ADA Accomodations - Exterior (all buildings-various projects)	590,000	100,000							0
		School of Public Health Infrastructure Contribution				200,000					
		Unspecified projects/cost overruns/estimate increases	26,000						100,000	100,000	200,000
		<b>Subtotal - Exterior Projects</b>		<b>\$228,000</b>	<b>\$10,000</b>	<b>\$215,000</b>	<b>\$385,000</b>	<b>\$25,000</b>	<b>\$123,000</b>	<b>\$125,000</b>	<b>883,000</b>
Page 2											

Year	Completed	Project Description	Estimate	2009	2010	2011	2012	2013	2014	2015	TOTAL 2010-2015
<b>MECHANICAL SYSTEMS MAINTENANCE PROJECTS BU11080200</b>											
1999	X	Keenan-Boiler heating loop and all heating & AC valves	37,000								0
2000	X	Keenan- Replace Boiler	141,000								0
2001	2001	Coggs - New unit heaters - annex	59,000								0
2003	X	Northwest - Replace Boiler & Add another (2 to replace 1)	200,000								0
2003		Coggs - Re-tube Boiler #1	20,000								0
2003		Coggs - Replace HVAC Compressor and related controls	7,000								0
2003	X	Elevator Repairs - All buildings	40,000								0
2004		South Side - Replace Boiler & Add another (2 to replace 1)	175,000								0
2004		Coggs - Replace Boiler #1 & #2	175,000								0
2005		South Side - Replace Elevator Hydraulic Cylinder	45,000								0
2005		Northwest - Replace Elevator Hydraulic Cylinder	45,000								0
2005		Johnston - Replace Boiler #1	125,000								0
2005		Johnston - Replace Boiler #2	125,000								0
2005		Johnston - Replace Compressor	3,500								0
2005		Johnston - Replace Water Heater	5,000								0
2006		Southside Elevator Pump	20,000								0
2008		South Side - Water Heater (5 year life, replaced in 2003)	10,000								0
2008		South Side - Heating Modifications - Exam Rooms	60,000								0
2009		Keenan - Water Heater (5 year life, replaced in 2003)	6,000	8,000							0
2009		Northwest - Water Heater	8,000	8,000							0
2009		Keenan - Boiler Replacement	200,000	200,000							0
2011		Security Cameras-Installation at NWHC, SSHC and Keenan	25,000			25,000					
2011		SSHC - Elevator Smart Controller	35,000	0		35,000					35,000
2011		NWHC - Elevator Smart Controller	35,000	0		35,000					35,000
ALL		Generators - Testing, Maintenance & Fuel Replacement (Annual)	5,000		5,000	10,000	10,000	10,000	10,000	10,000	55,000
ALL		Sprinklers - Testing & Maintenance	5,000		5,000	5,000	5,000	7,000	7,000	7,000	36,000
ALL		Card Access/Security Alarm Electronic Update (Annual)	15,000	15,000	15,000	15,000	20,000	20,000	20,000	20,000	110,000
ALL		Elevator Maintenance - All buildings (Annual)	110,000	15,000	15,000	20,000	20,000	20,000	20,000	20,000	115,000
ALL		Unspecified projects/cost overruns/estimate increases	0					53,000	88,000	88,000	229,000
		<b>Subtotal - Mechanical Projects</b>		<b>\$246,000</b>	<b>\$40,000</b>	<b>\$145,000</b>	<b>\$55,000</b>	<b>\$110,000</b>	<b>\$185,000</b>	<b>\$145,000</b>	<b>\$640,000</b>
		<b>Grand Total</b>		<b>\$864,000</b>	<b>\$100,000</b>	<b>\$450,000</b>	<b>\$450,000</b>	<b>\$700,000</b>	<b>\$633,000</b>	<b>\$635,000</b>	<b>\$2,968,000</b>



Department of Administration  
Business Operations Division  
Procurement Services Section

Tom Barrett  
Mayor

Sharon Robinson  
Director of Administration

Rhonda U. Kelsey  
City Purchasing Director

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## INTEROFFICE MEMO

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**DATE:** APRIL 8, 2010  
**TO:** TERRY MACDONALD, CITY CLERK'S OFFICE  
**FROM:** RHONDA U. KELSEY, PURCHASING DIRECTOR  
**RE:** 2011 CAPITAL IMPROVEMENT REQUEST FORMS

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Attached please find copies of the Capital Improvement Request forms from the Department of Administration, Business Operations Division related to the Records Center Work Environment Improvement Project.

Should you have any questions or concerns, please do not hesitate to contact me at extension 3639.

Ref: \\calathus\purch\common\CYMATZ\Letters\Rhonda\Memo\_20100408\_2.doc

# Capital Improvement Request Form Part I

**Project/Program Title:** Records Center Work Environment Improvement Project     
 **Requesting Department:** DOA-Business Operations Division  
**Prepared By/Phone Ext:** Rhonda U. Kelsey, 3639     
 **Department Head Signature:** *Rhonda U. Kelsey* 4.7.2010  
**Account No:** \_\_\_\_\_

**A) Department Priority** \_\_\_\_\_ of \_\_\_\_\_ **Useful Life** 20+ **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**  
 Economic     Information Systems     Equipment     Other \_\_\_\_\_

**C) Project/Program Duration**  
 One Year                     Yes     No  
 On-Going Program         Yes     No  
 Multi-Year                 Yes     No      Number of Years \_\_\_\_\_

**D) Total Positions** N/A      **Total FTEs** \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries	\$
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

**E) In Six Year Capital Improvement Plan**  
 Yes     2009-2014     2010-2015     
  Yes, Modified       New Request

**F) Project/Program Justification**  
 See Attachment

**G) Additional Comments**  
 See Attachment

## Capital Improvement Request Part II

**Requesting Department:** DOA - Business Operations Division

**Project/Program Title:** Records Center Work Environment Improvement Project

**Account No:** N/A

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request	\$198,000					\$198,000
2012 Projection						\$0
2013 Projection						\$0
2014 Projection						\$0
2015 Projection						\$0
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$198,000	\$0	\$0	\$0	\$0	\$198,000
<b>Total Project Cost</b>	\$198,000	\$0	\$0	\$0	\$0	\$198,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
--	-----	-----	-----	-----	-----	-----

Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 01/01/11

Estimated Completion Date: 06/01/11

Department Head Signature *Rhonda U. Kelsey* 4.7.2010

Prepared By/Phone Ext Rhonda U. Kelsey, 3639

## **F) Project/Program Justification and G) Additional Comments**

This remodeling project is necessary to provide for a basic, functional and non-hazardous work environment that meets building code standards in the Records Center. The current work environment is cluttered and congested and does not include minimal work surface or shelving space to adequately manage the daily receipt of a high volume of records to be processed for legally required preservation, storage and retrieval of documents. At present, staff uses chairs and floor space to substitute for the lack of adequate work stations and surface space to manage workflow. The aisle space throughout work areas is substandard and violates building code requirements for basic egress and ingress walkway width clearances. At present, multiple walkway clearances are 75% below minimal baseline measurement standards and some walkways are completely blocked. This remodeling project will facilitate the replacement of antiquated, labor intensive equipment which requires the use of hazardous and toxic chemicals to process microfilmed records. The dimensions of the current room for scanning operations have a non-functional configuration for work tasks. By eliminating the archaic equipment in Room B1-B and shifting work operations from B1-C to Room B1-B this creates a functional work environment and simultaneously sets the stage for exponentially increased productivity gains. Moreover, replacing the oversized film camera with two high speed large format scanners will take up less than 25% of the workspace and create additional space for the storage, processing and retrieval of records by staff and the public. This project will also facilitate compliance with ADA requirements for the public and employees in the customer service area of the Records Center.

2010 CAPITAL ESTIMATE FOR ZMB BASEMENT RECORDS REMODELING

Rooms B-1, B-1B, B-1C

Section No.	Item	Estimator	Contractor	Outside Contractor Price	City House labor	In-House Materials	City House In-House Cost
01400	Project set up and clean up	BK/Means	City		\$ 1,500.00	\$ 100.00	\$ 1,600.00
01410	Final cleaning, trades	BK/Means	City		\$ 800.00	\$ 50.00	\$ 850.00
01422	Moving Costs						
	Interim move allowance of 5 staff persons while systems furnishings work is being done in their area. Temporary location of staff per Records, including furnishings move/relocation.	BK/Coakley	Outside	\$ 3,000.00			\$ 3,000.00
	Remove and salvage camera from B1-B by DOA	-					-
04200	Masonry						
	Remove block wall, new header for door, patch and finish	GK/neschmidt	City		\$ 1,400.00	\$ 680.00	\$ 2,080.00
06200	Carpentry						
	Remove soundssoak rooms B-1, new drywall 1/2" over walls and remove counters to allow soundssoak to be removed- they are attached to the wall.	GK/neschmidt	City		\$ 6,450.00	\$ 800.00	\$ 7,250.00
	Remove all cabinets and counters in B-1C	GK/neschmidt	City		\$ 1,400.00		\$ 1,400.00
	Remove wall al darkroom	GK/neschmidt	City		\$ 2,300.00	\$ 200.00	\$ 2,500.00
	Taping and finishing rooms b-1	GK/neschmidt	Outside	\$ 1,500.00			\$ 1,500.00
	New drywall room b-1b laminate or furr over block walls	GK/neschmidt	City		\$ 3,100.00	\$ 1,500.00	\$ 4,600.00
	Taping and finishing room b-1b	GK/neschmidt	Outside	\$ 2,800.00			\$ 2,800.00
	Patch drywall into extg. at new door from b-1B	GK/neschmidt	City		\$ 1,400.00	\$ 350.00	\$ 1,750.00
	New walls between b1-C and B-1, to bottom of ceiling, tape and finish	BK/	City		\$ 1,800.00	\$ 500.00	\$ 2,300.00
06240	Casework						
	New counter and cabinets, Kraftmade or equal, oak	GK/neschmidt	City		\$ 1,900.00	\$ 1,250.00	\$ 3,150.00
08111	Metal Doors and Hollow Metal Frames						
	New HM door and frame, incl. hardware, rated	BK/	City		\$ 1,000.00	\$ 500.00	\$ 1,500.00
08700	Hardware						
	In new door cost	GK/neschmidt	City				
09510	Acoustical Ceiling						
	Remove existing ceilings B-1, B-1B, install new s.a. grid and 2x4 Optima tiles. Ceiling in B-1C to remain.	BK	Outside	\$ 7,350.00			\$ 7,350.00
09620	Resilient Flooring and Wall Base						
	Patching only, no replacement of floors or wall base	BK	Outside	\$ 1,500.00			\$ 1,500.00
09900	Paint						
	Paint walls in Rooms B-1, B1-B .52/s/f	DH	City		\$ 700.00	\$ 300.00	\$ 1,000.00
	Paint new door, frame	DH	City		\$ 100.00	\$ 60.00	\$ 160.00
12400	Furnishings						
	New Systems furnishings 3 stations, furnish and install, and 3 work surfaces	CDA	Outside	\$ 10,000.00			\$ 10,000.00
	New shelving units per plan, 26 24x42 and 3 18x48, height 8' for 18" and 10' for 24", furnish and install	Global/CDA	Outside	\$ 5,400.00			\$ 5,400.00
	Separate furnishings 3 new tables global	Global/	Outside	\$ 1,200.00			\$ 1,200.00
	New chairs: 5 task chairs, 5 guest chairs	BK/KI	Outside	\$ 2,750.00			\$ 2,750.00
15400	Plumbing						
	New sink, piping for sink	DTP	Outside	\$ 1,500.00			\$ 1,500.00
15700	HVAC- See DTP Estimate for details-rev 4/6/2010	DTP	Outside	\$ 49,000.00			\$ 49,000.00



**2010 CAPITAL ESTIMATE FOR ZMB BASEMENT RECORDS REMODELING**

Rooms B-1, B-1B, B-1C

Section No.	Item	Estimator	Contractor	Outside Contractor Price	City House labor	In-house Materials	Cost
16110	<b>Electrical, Data</b>						
	Remove wall switches, all wall outlets and wire mould for soundsoak removal	DP	City		\$ 1,400.00	\$ 100.00	\$ 1,500.00
	Reinstall switches, wall outlets and wire mould	DP	City		\$ 2,118.00	\$ 320.00	\$ 2,438.00
	Data drops allocation at \$200 ea.	DP	City		\$ 400.00	\$ 100.00	\$ 500.00
	Remove and reinstall clock	DP	City		\$ 250.00		\$ 250.00
16500	<b>Lighting</b>						
	Remove extg. Light fixtures, add new 2x4 lay in type in offices, b1c light fixtures to remain	BK	City		\$ 2,700.00	\$ 4,100.00	\$ 6,800.00
	Three exit lights	BK	City		\$ 300.00	\$ 225.00	\$ 525.00
16710	<b>Telephones</b>						
	Temporarily relocate 3 phones, jacks	GS	City		\$ 300.00		\$ 300.00
	Remove and reinstall phones	GS	City		\$ 1,300.00	\$ 100.00	\$ 1,400.00
16720	<b>Data</b>						
	Remove 5 data jacks and reinstall	GS	City		\$ 2,000.00	\$ 100.00	\$ 2,100.00
16840	<b>Security</b>						
	Security-extend buzzer at reception to room B-1C estimate from Toepfer	TOEPFER/Ron Lund Jr.	Outside	\$ 1,600.00			\$ 1,600.00
16800	<b>Life Safety</b>						
	Fire Suppression/detection system (1545 s.f.) rev. 4/6/2010	DTP	Outside	\$14,500.00			\$14,500.00
<b>Construction Subtotal</b>							\$ 148,253.00
<b>Construction Contingencies 10%</b>							\$ 14,825.30
<b>Construction, Including Contingencies</b>							\$ 163,078.30
<b>Arch. Design</b>					\$ 9,784.70		\$ 9,784.70
<b>Mechanical Design, City</b>					\$ 4,500.00		\$ 4,500.00
<b>Mechanical Design, Consultant</b>					\$ 7,400.00		\$ 7,400.00
<b>Administration, 071E</b>					\$ 6,523.13		\$ 6,523.13
<b>Inspection, 071D</b>					\$ 6,523.13		\$ 6,523.13
<b>Outside Contractor Total</b>				\$102,300.00			
<b>City Labor Total</b>					\$ 69,348.96		
<b>Total for Project</b>							\$ 197,809.26

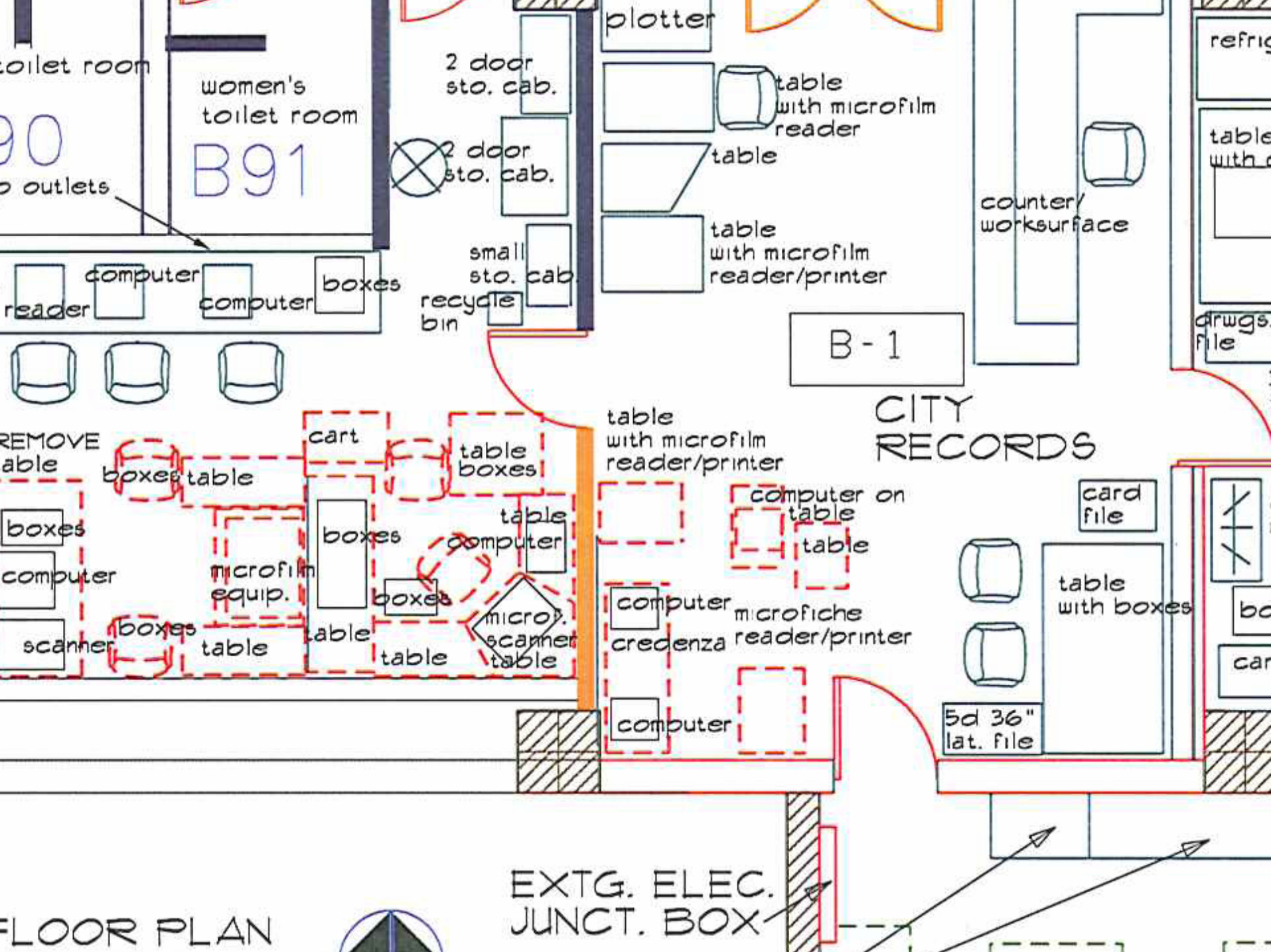
Note: All non-noisy work to be during regular working hours. Noisy work to be done on weekend or after hours.  
 Project does not include filing, boxing or reshelving of any storage items.  
 Project does not include the cost of removing and disposing of toxic chemicals in equipment to be salvaged.

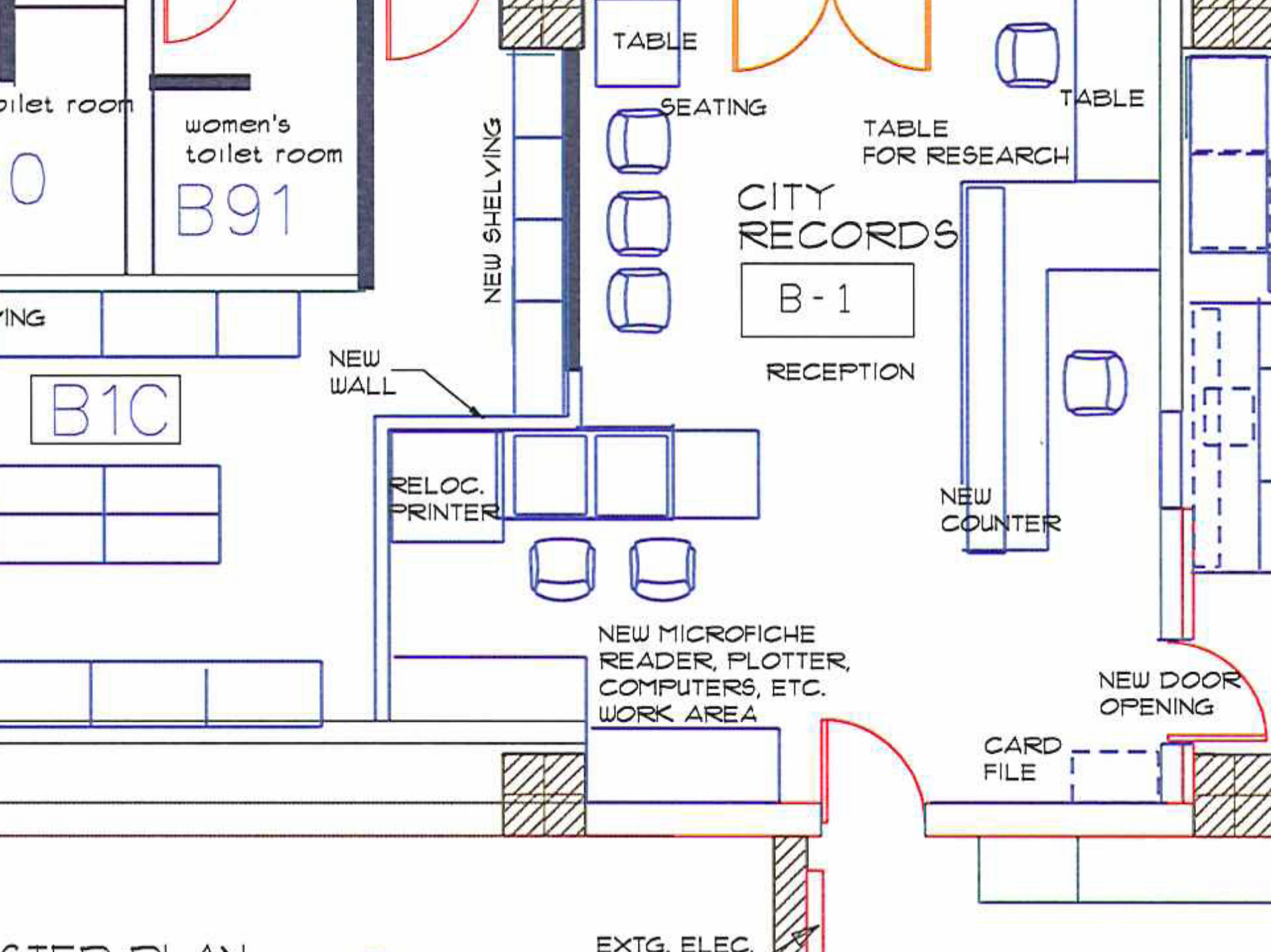
Department of Administration (DOA)  
Business Operations Division  
Document Services Section

2011 Capital Budget Request:  
Records Center Work Environment Improvement  
Project

May 5, 2010  
Capital Improvements Committee Meeting

Rhonda U. Kelsey  
City Purchasing Director





men's toilet room

women's toilet room

B91

TABLE

SEATING

TABLE

TABLE FOR RESEARCH

CITY RECORDS

B-1

RECEPTION

NEW SHELVING

NEW WALL

RELOC. PRINTER

NEW COUNTER

NEW MICROFICHE READER, PLOTTER, COMPUTERS, ETC. WORK AREA

NEW DOOR OPENING

CARD FILE

EXTG. ELEC.

B1C













6-22-09

8-22-08  
9-2-08  
9-5-08

8-22-08  
9-2-08  
9-5-08

TESTES SERVICE  
LABEL OTHER END

03-30-2007  
04-2-2009

03-30-2007  
04-2-2009

03-30-2007  
04-2-2009

11-2  
FP-2.3

8-22-08  
9-2-08  
9-5-08

04-2-2009

10000  
MARSHA  
201 E. MARSHALL

AO-0  
Lillibridge

INGENIERIA  
ARISTON INC.

SIGMA

FP-2.3

FP-2.3

0000

MARSHA

Lillibridge

04-2-2009



These boxes, stored throughout the City Print Shop in a non-industry compliant manner, were among 1,990 boxes removed in 2009, with the addition of Record Storage Facility "D" located adjacent to the Municipal Building Cafeteria.







Lack of an appropriate staging area for incoming inventory creates less than ideal temporary storage locations for receipt of boxes.









04/21/2010



04/21/2010





344

Subtotal  
HAMMERMILL

MPPR

04/21/2010

04/21/2010





# Conclusions

- The Dimensions of the West Production Room have a Non-Functional Configuration for Modern Scanning Operations and Work Tasks.
- Elimination of Archaic Equipment from Room B1-B Enables the Proposed Reconfiguration of Work Space by Shifting Production Operations from Room B1-C to Room B1-B.
- This Shift Sets the Stage for Exponentially Increased Productivity Gains, with Digital-age, Configured Work Station Areas in Room B1-B.
- Conversion of Room B1-C to a Staging Area for Incoming Records to be Scanned Will Facilitate Code Compliance for Proper Storage of Records on Shelving Units, Rather than on Pallets in Working Aisles and in Passage Ways.
- Moreover, Replacing Filming Operations with Digital Document Capture Techniques and Equipment, as well as, Storage, Preservation and Retrieval on the City's Centralized Imaging System known as, "E-Vault", Will Continue to Increase Citywide Cost **Savings** in Labor Time for Record Retrieval and File Management, as well as, Storage Space with the Continued Digitization of Records.
- E-Vault Currently Serves 500 Registered City Employee E-Vault Users Who Retrieve an Average of 402 Documents Electronically From Their Desktops on a Daily Basis.
- E-Vault Usage Increased 163% From 2006 to 2009.
- Seating Arrangements and Reconfiguration of Equipment in the Customer Service Area Will Facilitate Compliance with ADA Requirements for the Public and Employee Customers of the City Records Center.



Department of City Development

City Plan Commission  
Neighborhood Improvement  
Development Corporation  
Redevelopment Authority

**Rocky Marcoux**  
Commissioner

**Martha L. Brown**  
Deputy Commissioner




**Milwaukee's Future: IT'S IN OUR HANDS**

[www.milwaukee.gov/2010census](http://www.milwaukee.gov/2010census)

## MEMORANDUM

April 6, 2010

Memo To: Mark Nicolini, Budget Manager  
Department of Administration, Budget and Management Division

From: Sandra Rotar, Finance and Administration Manager   
Department of City Development

Subject: Submittal of 2011 Department of City Development Capital Budget

The Department of City Development is submitting to your office the 2011 Capital Budget for your review.

If you have any questions or need additional information, please contact Joe' Mar Hooper at x5933. Thank you.

Enclosures

## 2011 Capital Budget Request

	<u>2011 Request</u>	<u>CIP</u>	<u>2010 Adopted</u>	<u>Difference (vs 2009)</u>	<u>Difference (vs CIP)</u>
BID Fund	\$500,000	\$500,000	\$1,236,250	-\$736,250	\$0
NCSDIF	\$500,000	\$500,000	\$500,000	\$0	\$0
Advanced Planning	\$175,000	\$175,000	\$175,000	\$0	\$0
Healthy Neighborhoods	\$200,000	\$200,000	\$200,000	\$0	\$0
Development Fund	\$1,800,000	\$1,800,000	\$1,050,000	\$750,000	\$0
ADA Riverwalk	\$1,560,257	\$1,093,287	\$1,167,970	\$392,287	\$466,970
Tower	\$0	\$0	\$7,000,000	-\$7,000,000	\$0
Housing Infrastructure Fund	\$600,000		\$600,000	\$0	\$600,000
Technology Initiative	\$300,000				\$300,000
TID					
New Borrowing	\$25,000,000		\$10,000,000	\$15,000,000	
Cap Interest	\$2,500,000		\$1,000,000	\$1,500,000	
Dev Takeout	\$0		\$12,222,323	-\$12,222,323	
Dev Revenues	\$4,251,000		\$4,251,000	\$0	
NB Existing TID	\$17,000,000				
TID total	<u>\$48,751,000</u>	<u>\$37,390,000</u>	<u>\$27,473,323</u>	<u>\$21,277,677</u>	<u>\$11,361,000</u>
<b>Total</b>	<b>\$54,386,257</b>	<b>\$41,458,287</b>	<b>\$39,402,543</b>	<b>\$14,983,714</b>	<b>\$12,927,970</b>



# Capital Improvement Request Form Part I

Project/Program Title: Business Improvement District Fund  
 Prepared By/Phone Ext: Joe'Mar Hooper x5933  
 Account No: UR04111000A

Requesting Department: City Development  
 Department Head Signature: *Nattha J. Boon*

A) Department Priority \_\_\_\_\_ of \_\_\_\_\_ Useful Life 75 Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program

Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions N/A Total FTEs \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries \$
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

The Business Improvement District Fund (BID Fund) provides loans to Business Improvement Districts for streetscaping infrastructure improvements within the districts. The funds are normally matched with other funding sources and are repaid through BID special assessments. A list of potential projects for 2010-2011 is attached.

G) Additional Comments

## Capital Improvement Request Part II

**Requesting Department:** City Development

**Project/Program Title:** Business Improvement District Fund

**Account No:** UR04111000A

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request	\$500,000					\$500,000
2012 Projection	\$500,000					\$500,000
2013 Projection	\$500,000					\$500,000
2014 Projection	\$500,000					\$500,000
2015 Projection	\$500,000					\$500,000
2016 Projection	\$500,000					\$500,000
<b>Total Six Year Cost</b>	<b>\$3,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,000,000</b>
<b>Total Project Cost</b>	<b>\$3,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,000,000</b>

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 01/01/11

Estimated Completion Date: 12/31/10

Department Head Signature 

Prepared By/Phone Ext Joe Mar Hooper x5933

## NCDSIF & BID Projects

### 2010 Projects

	<u>NCDSIF</u>	<u>BID Fund</u>
National Ave*	\$120,000	\$0
Fond du Lac/North*	\$130,000	\$0
Bronzeville	\$110,000	\$0
Oakland	\$287,500	\$287,500
<b>Total</b>	<b>\$647,500</b>	<b>\$287,500</b>

### 2011 Projects

	<u>NCDSIF</u>	<u>BID Fund</u>
Center	\$250,000	\$250,000
BID #32	\$500,000	\$500,000
<b>Total</b>	<b>\$750,000</b>	<b>\$750,000</b>

\* Approved by  
Council

### NCDSIF

Current NCDSIF Balance	\$1,167,998
	<b>\$1,167,998</b>

### BID Fund

Current Balance	\$1,259,150
	<b>\$1,259,150</b>

# Capital Improvement Request Form Part I

Project/Program Title: Neighborhood Commercial District St. Imp Fund  
 Prepared By/Phone Ext: Joe'Mar Hooper x5933  
 Account No: ST04011000A

Requesting Department: City Development  
 Department Head Signature: *Matt J. Bon*

A) Department Priority \_\_\_\_\_ of \_\_\_\_\_ Useful Life 75 Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program

Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions N/A Total FTEs \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

This fund provides the City's match to neighborhood commercial streetscaping efforts funded through sources including the BID Fund, private loans, and state grants (Congestion Mitigation and Transportation Enhancement Grants). A list of potential projects for 2010-2011 is attached.

G) Additional Comments

## Capital Improvement Request Part II

**Requesting Department:** City Development

**Project/Program Title:** Neighborhood Commercial District Street Improvement Fund

**Account No:** ST04011000A

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request	\$500,000					\$500,000
2012 Projection	\$500,000					\$500,000
2013 Projection	\$500,000					\$500,000
2014 Projection	\$500,000					\$500,000
2015 Projection	\$500,000					\$500,000
2016 Projection	\$500,000					\$500,000
<b>Total Six Year Cost</b>	<b>\$3,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,000,000</b>
<b>Total Project Cost</b>	<b>\$3,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,000,000</b>

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
--	-----	-----	-----	-----	-----	-----

Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

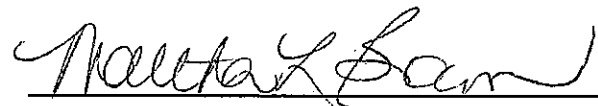
- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 01/01/11

Estimated Completion Date: 12/31/11

Department Head Signature



Prepared By/Phone Ext

Joe'Mar Hooper x5933

## NCDSIF & BID Projects

### 2010 Projects

	<u>NCDSIF</u>	<u>BID Fund</u>
National Ave*	\$120,000	\$0
Fond du Lac/North*	\$130,000	\$0
Bronzeville	\$110,000	\$0
Oakland	\$287,500	\$287,500
<b>Total</b>	<b>\$647,500</b>	<b>\$287,500</b>

### 2011 Projects

	<u>NCDSIF</u>	<u>BID Fund</u>
Center	\$250,000	\$250,000
BID #32	\$500,000	\$500,000
<b>Total</b>	<b>\$750,000</b>	<b>\$750,000</b>

\* Approved by  
Council

### NCDSIF

Current NCDSIF Balance	\$1,167,998
	<u>\$1,167,998</u>

### BID Fund

Current Balance	\$1,259,150
	<u>\$1,259,150</u>

# Capital Improvement Request Form Part I

Project/Program Title: Technology Initiative  
 Prepared By/Phone Ext: Joe'Mar Hooper x5933  
 Account No: UR049110000

Requesting Department: City development  
 Department Head Signature: *Matthew J. ...*

A) Department Priority \_\_\_\_\_ of \_\_\_\_\_ Useful Life \_\_\_\_\_ Years    Level of Need     Essential     Important     Desired

Type of Project     New     Replacement     Repair     On-Going Program

Project/Program Scope     Fully Defined     Partially Defined

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**

Economic     Information Systems     Equipment     Other \_\_\_\_\_

C) Project/Program Duration

One Year     Yes     No

On-Going Program     Yes     No

Multi-Year     Yes     No    Number of Years \_\_\_\_\_

D) Total Positions N/A    Total FTEs \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

E) In Six Year Capital Improvement Plan

Yes     2009-2014     2010-2015     Yes, Modified     New Request

F) Project/Program Justification

The department is requesting capital funding for the following technology initiatives in 2011: Adding two new modules to the epermit system (fire protection permits and occupancy certificates), updating the system architecture of two DCD databases to .NET, and creating system documentation for existing DCD databases.

G) Additional Comments

## Capital Improvement Request Part II

Requesting Department: City Development

Project/Program Title: Technology Initiative

Account No: UR049110000

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request	\$300,000					\$300,000
2012 Projection						\$0
2013 Projection						\$0
2014 Projection						\$0
2015 Projection						\$0
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$300,000	\$0	\$0	\$0	\$0	\$300,000
<b>Total Project Cost</b>	\$300,000	\$0	\$0	\$0	\$0	\$300,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

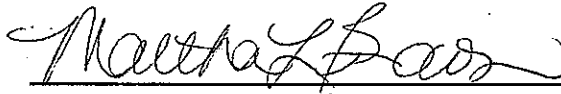
- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 01/01/11

Estimated Completion Date: 12/31/11

Department Head Signature



Prepared By/Phone Ext

Joe Mar Hooper x5933



# Capital Improvement Request Form Part I

Project/Program Title: Tax Increment Financing  
 Prepared By/Phone Ext: Joe Mar Hooper  
 Account No: TD00110000

Requesting Department: City Development  
 Department Head Signature: *Matthew Hooper*

A) Department Priority \_\_\_\_\_ of \_\_\_\_\_ Useful Life 75 Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program

Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions N/A Total FTEs \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries \$
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

The funding provided in the TID fund will allow the City to fund and create new Tax Increment Financing Districts. In addition, expenditure authority will be provided to fund existing TIDs, to fund capitalized interest, and to pay developer financed TID annual increments.

G) Additional Comments

## Capital Improvement Request Part II

Requesting Department: City Development

Project/Program Title: Tax Increment Financing

Account No: TD000110000

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request	\$48,751,000					\$48,751,000
2012 Projection	\$37,390,000					\$37,390,000
2013 Projection	\$37,390,000					\$37,390,000
2014 Projection	\$37,390,000					\$37,390,000
2015 Projection	\$37,390,000					\$37,390,000
2016 Projection	\$37,390,000					\$37,390,000
<b>Total Six Year Cost</b>	<b>\$235,701,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$235,701,000</b>
<b>Total Project Cost</b>	<b>\$235,701,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$235,701,000</b>

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Based on Cost of Similar Projects	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 01/01/11

Estimated Completion Date: 12/31/11

Department Head Signature 

Prepared By/Phone Ext Joe Mar Hooper x5933

Potential New TIDs

2010 TIDs

Bronzeville Amendment	\$21,500,000.00
Reed Street	\$6,400,000.00
735 North Water*	\$3,236,000.00
Modern*	\$11,000,000.00
Tower*	\$12,600,000.00
	<u>\$54,736,000.00</u>

TID Authority Remaining

2007	\$26,482,082.00
2008	\$34,541,000.00
2009	\$33,000,000.00
2010	<u>\$11,000,000.00</u>
	\$105,023,082.00

2011 TIDs

Lynden Hill	\$1,500,000.00
Street Car	\$15,950,000.00
TID (Confidential)	\$20,000,000.00
First & National	\$500,000.00
North End II	\$8,000,000.00
	<u>\$45,950,000.00</u>

\*TIDs already approved by Council

Tax\_Increment\_Districts

TID #	Project Description	Project/Grant Account #	2010		2010		2010	
			Adopted	Actual	Actual	Proposed		
38	E. Grange Ave	TD03880000	\$ 1,000.00	\$ 1,414.00	\$	\$	\$ 2,000.00	
	Jim Scherer							
39	Hilton Parking	TD03980000	\$ 800,000.00	\$ 545,365.00	\$	\$	\$ 590,000.00	
	Jim Scherer							
44	Locust/Walnut Residential Lindsey Heights	TD04480000	\$ -	\$ -	\$	\$	\$ -	
	Maria Prioletta							
45	Wilson Commons DePaul	TD04580000	\$ 0.00	\$ 0.00	\$	\$	\$ -	
	Jim Scherer							
49	Cathedral Place RACM Parking Structure	TD04980000	\$ 1,500,000.00	\$ 1,249,242.00	\$	\$	\$ 1,260,000.00	
	Jim Scherer							
50	Solar Paint	TD05080000	\$ 100,000.00	\$ 67,197.00	\$	\$	\$ 79,000.00	
	Jim Scherer							
52	Sigma-Aldrich Corp	TD05280000	\$ 450,000.00	\$ 374,972.00	\$	\$	\$ 400,000.00	
	Jim Scherer							
54	Stadium Business Park	TD05480002	\$ -	\$ -	\$	\$	\$ -	
	Jim Scherer							
55	Holt Plaza(Tenative)	TD05580000	\$ 475,000.00	\$ 497,887.00	\$	\$	\$ 550,000.00	
	Jim Scherer							
57	Harley	TD05780000	\$ 350,000.00	\$ 813,869.00	\$	\$	\$ 850,000.00	
	Jim Scherer							
61	Chase/Commerce	TD06180000	\$ 25,000.00	\$ 15,890.00	\$	\$	\$ 20,000.00	
	Jim Scherer							
63	Falk	TD06380000	\$ 200,000.00	\$ 113,994.00	\$	\$	\$ 150,000.00	
	Jim Scherer							
64	Direct Supply Project	TD06480000	\$ 350,000.00	\$ 294,465.00	\$	\$	\$ 350,000.00	
	Jim Scherer							
	Total Increment Collected		4,251,000.00	3,974,295.00			4,251,000.00	

# Capital Improvement Request Form Part I

**Project/Program Title:** Housing Infrastructure Preservation Fund      **Requesting Department:** City Development  
**Prepared By/Phone Ext:** Joe'Mar Hooper      **Department Head Signature:** *Walter J. Bos*  
**Account No:** UR048110000

**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**  
 Economic     Information Systems     Equipment     Other \_\_\_\_\_

**C) Project/Program Duration**  
 One Year                     Yes     No  
 On-Going Program         Yes     No  
 Multi-Year                 Yes     No      **Number of Years** \_\_\_\_\_

**D) Total Positions** N/A      **Total FTEs** \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries	\$
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

**E) In Six Year Capital Improvement Plan**  
 Yes     2009-2014     2010-2015       Yes, Modified       New Request

**F) Project/Program Justification**  
 The 2010 budget approved \$600,000 for this program. The funding goes towards major repairs of City owned properties that have been deemed historic or too valuable to the characteristic of the surround neighborhood to demolish. The goal is to preserve the properites and prepare them for eventual sale. The department is requesting an equal amount of funding for the 2011 budget.

**G) Additional Comments**  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

## Capital Improvement Request Part II

Requesting Department: City Development

Project/Program Title: Housing Infrastructure Preservation Fund

Account No: UR048110000

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request	\$600,000					\$600,000
2012 Projection	\$600,000					\$600,000
2013 Projection	\$600,000					\$600,000
2014 Projection	\$600,000					\$600,000
2015 Projection	\$600,000					\$600,000
2016 Projection	\$600,000					\$600,000
<b>Total Six Year Cost</b>	<b>\$3,600,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,600,000</b>
<b>Total Project Cost</b>	<b>\$3,600,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,600,000</b>

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
--	-----	-----	-----	-----	-----	-----

Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

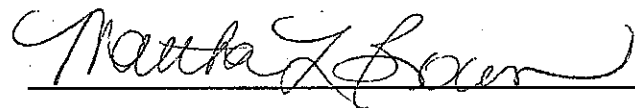
- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 01/01/11

Estimated Completion Date: 12/31/11

Department Head Signature



Prepared By/Phone Ext

Joe'Mar Hooper x5933

# Capital Improvement Request Form Part I

Project/Program Title: ADA Riverwalk Enhancement

Requesting Department: City Development

Prepared By/Phone Ext: Joe'Mar Hooper x5933

Department Head Signature: *Walter J. Lee*

Account No: UR047110000

A) Department Priority \_\_\_\_\_ of \_\_\_\_\_ Useful Life \_\_\_\_\_ Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program

Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions 1 Total FTEs 1.0

Position Title	No. of Positions	FTEs	Salaries
<u>Economic Dev Specialist</u>	<u>1</u>	<u>1.0</u>	<u>\$ 52,626</u>
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

The funding will go towards the reconstruction of portions of the downtown riverwalk to meet the terms of the ADA riverwalk compliance settlement with the Department of Justice. The funding for 2011 will be be enough to complete the last stages of the project.

G) Additional Comments

## Capital Improvement Request Part II

Requesting Department: City Development

Project/Program Title: ADA Riverwalk Enhancements

Account No: UR047110000

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request	\$1,560,257					\$1,560,257
2012 Projection	\$0					\$0
2013 Projection	\$0					\$0
2014 Projection	\$0					\$0
2015 Projection	\$0					\$0
2016 Projection	\$0					\$0
<b>Total Six Year Cost</b>	\$1,560,257	\$0	\$0	\$0	\$0	\$1,560,257
<b>Total Project Cost</b>	\$1,560,257	\$0	\$0	\$0	\$0	\$1,560,257

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 01/01/11

Estimated Completion Date: 12/31/11

Department Head Signature 

Prepared By/Phone Ext Joe Mar Hooper x5933



Riverwalk ADA Project

29-Mar-10

Budget

Development Fund	\$	1,500,000
2009 ADA Funding	\$	724,000
2010 ADA Funding*	\$	1,091,102
2011 ADA Funding*	\$	1,482,371
<b>Total</b>	<b>\$</b>	<b>4,797,473</b>

Segment No.	Segment Name	2007	2008	2009	2010	2011	Total
Section 6	Iroquois		\$ 224,345				\$ 224,345
Section 9B	Mason Street		\$ 657,866				\$ 657,866
Section 2 - 3aa	Usingers/State Street			\$ 258,449			\$ 258,449
Section 5	Rock Bottom			\$ 473,977			\$ 473,977
Section 2 - 3aa	Steinmeyer Building			\$ 608,847			\$ 608,847
Section 4	Multi-Owner Building				\$ 608,847		\$ 608,847
Section 10	Taxman Property				\$ 482,255		\$ 482,255
Section 9A	100 East Wisconsin					\$ 514,990	\$ 514,990
Section 4	Cawker Building					\$ 687,819	\$ 687,819
	5 Yr Duration Increase					\$ 280,078	\$ 280,078
<b>Total</b>		-	<b>\$ 882,211</b>	<b>\$ 1,341,273</b>	<b>\$ 1,091,102</b>	<b>\$ 1,482,887</b>	<b>\$ 4,797,473</b>

\* Funding only for Riverwalk Segments. Dept is requesting additional funding for administration of the project

# Capital Improvement Request Form Part I

Project/Program Title: Advanced Planning Fund  
 Prepared By/Phone Ext: Joe'Mar Hooper x5933  
 Account No: UR01211000A

Requesting Department: City Development  
 Department Head Signature: *Matthew L. Brown*

A) Department Priority \_\_\_\_\_ of \_\_\_\_\_ Useful Life \_\_\_\_\_ Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program

Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions N/A Total FTEs \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

The funding from the Advanced Planning Fund will go towards various activities that will allow the planning section to meet the department's mission. In particular, the fund will allow the department to undertake the following activities: Plan for and begin various feasibility and land use studies, begin preparation to update some of the City's older plans, and provide for department's GIS actives.

G) Additional Comments

## Capital Improvement Request Part II

**Requesting Department:** City Development

**Project/Program Title:** Advanced Planning Fund

**Account No:** UR01211000A

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request	\$175,000					\$175,000
2012 Projection	\$175,000					\$175,000
2013 Projection	\$175,000					\$175,000
2014 Projection	\$175,000					\$175,000
2015 Projection	\$175,000					\$175,000
2016 Projection	\$175,000					\$175,000
<b>Total Six Year Cost</b>	\$1,050,000	\$0	\$0	\$0	\$0	\$1,050,000
<b>Total Project Cost</b>	\$1,050,000	\$0	\$0	\$0	\$0	\$1,050,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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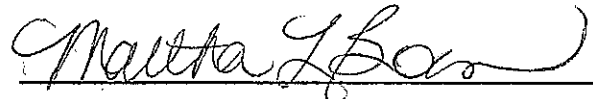
Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Based on Cost of Similar Projects	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 01/01/11

Estimated Completion Date: 12/31/11

**Department Head Signature** 

**Prepared By/Phone Ext** Joe'Mar Hooper x5933

# Capital Improvement Request Form Part I

Project/Program Title: Development Fund  
 Prepared By/Phone Ext: Joe'Mar Hooper x5933  
 Account No: UR0331 1000A

Requesting Department: City Development  
 Department Head Signature: *Martha Z. Fox*

A) Department Priority \_\_\_\_\_ of \_\_\_\_\_ Useful Life 75 Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program

Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions N/A Total FTEs \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

The Development Fund provides funding for a multitude of economic development activities throughout the City. In particular, those activities include façade grants, retail investment grants, home building assistance, brownfield remediation, and business assistance including grants and loans.

G) Additional Comments

## Capital Improvement Request Part II

Requesting Department: City Development

Project/Program Title: Development Fund

Account No: UR03311000A

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request	\$1,800,000					\$1,800,000
2012 Projection	\$1,800,000					\$1,800,000
2013 Projection	\$1,800,000					\$1,800,000
2014 Projection	\$1,800,000					\$1,800,000
2015 Projection	\$1,800,000					\$1,800,000
2016 Projection	\$1,800,000					\$1,800,000
<b>Total Six Year Cost</b>	\$10,800,000	\$0	\$0	\$0	\$0	\$10,800,000
<b>Total Project Cost</b>	\$10,800,000	\$0	\$0	\$0	\$0	\$10,800,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 01/01/11

Estimated Completion Date: 12/31/11

Department Head Signature 

Prepared By/Phone Ext Joe'Mar Hooper x5933

# Capital Improvement Request Form Part I

Project/Program Title: Healthy Neighborhoods  
 Prepared By/Phone Ext: Joe'Mar Hooper x5933  
 Account No: UR046110000

Requesting Department: City Development  
 Department Head Signature: *Martha J. [Signature]*

A) Department Priority \_\_\_\_\_ of \_\_\_\_\_ Useful Life \_\_\_\_\_ Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program

Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions 1 Total FTEs 0.1

Position Title	No. of Positions	FTEs	Salaries
<u>Community Outreach Liaison</u>	<u>1</u>	<u>0.1</u>	<u>\$ 9,000</u>
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

The Healthy Neighborhoods Initiative provides assistance to neighborhood and community groups in some of the City's stronger neighborhoods in an effort to keep them healthy and promote continued investment and resident involvement in these areas. Funds are granted to neighborhood organizations and is matched on a dollar for dollar basis with money raised or donated from private organizations. There are 9 core Healthy Neighborhoods that are also supported by the Greater Milwaukee Foundations, but the program also provides funding to smaller groups to undertake small scale projects.

G) Additional Comments

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## Capital Improvement Request Part II

Requesting Department: City Development

Project/Program Title: Healthy Neighborhoods

Account No: UR046110000

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request	\$200,000					\$200,000
2012 Projection	\$200,000					\$200,000
2013 Projection	\$200,000					\$200,000
2014 Projection	\$200,000					\$200,000
2015 Projection	\$200,000					\$200,000
2016 Projection	\$200,000					\$200,000
<b>Total Six Year Cost</b>	<b>\$1,200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,200,000</b>
<b>Total Project Cost</b>	<b>\$1,200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,200,000</b>

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0
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Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

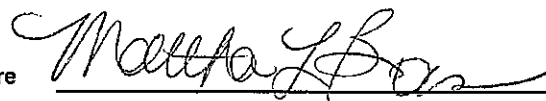
- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 01/01/11

Estimated Completion Date: 12/31/11

Department Head Signature



Prepared By/Phone Ext

Joe' Mar Hooper x5933

# City of Milwaukee Healthy Neighborhoods Initiative Progress Report

Presented to the Community and  
Economic Development Committee.

Alderman Joe Davis, Sr., Chair  
Alderman Tony Zielinski, Vice Chair  
Alderman James N. Witkowiak  
Alderman Terry L. Witkowski  
Alderman Willie C. Wade

October 26, 2009

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## 2009 Healthy Neighborhoods

Cornish Heights	Proctor's Village
Enders Park	Enders Park Neighborhood Association
Havenwoods	Havenwoods Economic Development
Johnson Park	Johnson Park Neighborhood Association
Lincoln Village	Urban Anthropology
Martin Drive	Martin Drive Neighborhood Association
Sherman Park	Sherman Park Community Association
Shirley City	Shirley Boulevard West Neighbors, Inc.
Thurston Woods	Agape Community Center

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## Background on Healthy Neighborhoods

In March of 2005, a Milwaukee delegation consisting of representatives from City government, the Greater Milwaukee Foundation and local nonprofits traveled to Baltimore to learn about their Healthy Neighborhoods Initiative.

The vision for the Healthy Neighborhoods approach focuses on marketing a neighborhood's positive attributes instead of focusing on the problems a neighborhood may be experiencing. Although problems are not overlooked, they are made secondary to communicating and marketing a neighborhood's assets. The Healthy Neighborhoods concentrates on four outcomes – image marketing, physical conditions and neighborhood management.



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## Image

- Healthy neighborhoods have a positive image that makes people want to stay there, others want to move there and business and government want to invest there.



Well kept, manicured homes are becoming a hallmark of the Healthy Neighborhoods. Community pride is obvious, and there is an image of stability for potential home owners.

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## Marketing

- The Greater Milwaukee Foundation supported home buying tours, improving the perception of the Healthy Neighborhoods. The tours are attracting new home buyers into the neighborhoods.
- Home Buyers are actively recruited by current residents, and activities are planned to showcase Healthy Neighborhoods.



Potential home buyers looking at a home in Layton Boulevard.



Havenwoods residents at their neighborhood planting day.

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## Physical Conditions

- Homes, businesses, streets and parks look like people are proud to be there – people invest in their property and do their part to keep the neighborhood looking great.



Enders Park Stimulus Project



Lincoln Village Beautiful Blocks Project

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## Neighborhood Management

> Neighbors plan projects together, and collectively decide how to enhance their neighborhoods.

> Residents are invited, involved and invigorated in their community.



Lincoln Village residents discussing the Beautiful Blocks project.

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## City of Milwaukee Healthy Neighborhoods Initiative Progress Report

The 2008 City Budget authorized \$200,000 in expenditures for the Healthy Neighborhoods Initiative. Funds were allocated in three categories:

1. \$80,000 directed toward neighborhood improvement projects for the 9 neighborhoods participating in the Greater Milwaukee Foundation Healthy Neighborhoods Initiative.
2. \$10,000 directed toward Community Improvement Projects for neighborhoods outside the Community Development Block Grant Area.
3. \$90,000 directed toward a loan pool for home improvement loans in Healthy Neighborhoods.
4. \$10,000 for NDC Administration of the Healthy Neighborhoods Initiative.

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## City of Milwaukee Healthy Neighborhoods Initiative Neighborhood Project Implementation

100% of the \$80,000 allocated for projects in the Healthy Neighborhoods was committed for in 2008.

The \$80,000 investment is leveraging significant funds, including:

- ✓ \$417,000 from the Greater Milwaukee Foundation in 2009—direct support for the Healthy Neighborhoods Organizations and Healthy Neighborhoods Home Tours.
- ✓ \$180,000 to date from resident investment and in-kind donations from local merchants, businesses and professionals.



Alderman Murphy at the Martin Drive Community Center event.

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**Healthy Neighborhoods Projects**

**Johnson's Park Neighborhood Association**  
**"Curb Appeal Project"**



Neighbors shared ideas and know how to improve their blocks!

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**Healthy Neighborhoods Projects**

**Capitol Heights Resident Committee**  
**"Home Improvement Project"**



A consultant advised residents on low cost, high value improvements.

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**Healthy Neighborhoods Projects**

**Layton Boulevard West Neighbors**  
**"Small Block Improvement Projects"**



Neighbors worked hand in hand to improve their blocks and enhance friendships. Five small projects involved over 300 people throughout the Healthy Neighborhood.

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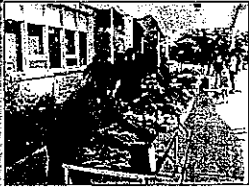
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**Healthy Neighborhoods Projects**

**Martin Drive Neighborhood Association  
"Ready, Set, Stimulate Growth Project"**



For the second year in a row, a farmer's market brought nutrition and camaraderie to the Healthy Neighborhood.



Over 50 residents attended the Martin Drive Healthy Neighborhood Community Garden kick off celebration.

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**Community Improvement Projects**

Community Improvement Projects (CIP) brought resources to neighborhoods not traditionally served by UJBE. Several small neighborhood associations put projects together, and the grass roots nature of involvement, and the residents. The CIP grants are only Building Stronger Neighborhoods for Milwaukee.



Mayor Barrett and Alderman Kovacs at the Cambridge Woods neighborhood sign unveiling.



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**Community Improvement Projects**

Funds have been committed for Ten CIP grants as of October 23<sup>rd</sup>.

<ul style="list-style-type: none"> <li>*Cambridge Woods</li> <li>*Copenicus Park</li> <li>*Garden District</li> <li>*Haring Park</li> <li>*Koller Park</li> <li>*Roller Park</li> <li>*River Ridge</li> <li>*River Park</li> <li>*Pittsford</li> <li>*Wilson Park</li> </ul>	<ul style="list-style-type: none"> <li>Neighborhood signs</li> <li>New park benches, new permeable</li> <li>Chess @ Cooper Elementary School learning garden</li> <li>Welcome sign for Haring Park</li> <li>Neighborhood watch signs, neighborhood signs, boulevard garden</li> <li>New park benches, shade sign for rain garden</li> <li>Neighborhood gateway sign</li> <li>Neighborhood signs, new plants and bushes in park</li> <li>Neighborhood signs</li> <li>Park clean up neighborhood signs, new park benches, new permeable and bushes in park</li> </ul>
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A minimum of \$30,00 in leveraged funds is anticipated from these projects.




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**Community Improvement Projects**

**Cambridge Woods Neighborhood Association**  
**"Neighborhood Sign Project"**

A neighborhood artist designed the sign; dozens of residents turned out for the official sign-unveiling block party.


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**Community Improvement Projects**

**Holler Park Neighborhood Association**  
**"Neighborhood sign and Blvd. garden project"**

Neighbors agreed to sustain the garden, and the signs strengthen neighborhood identity.

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**Community Improvement Projects**

**Boy Scout Troop 228**  
**"Copernicus Park Improvement Project"**






Copernicus Park Beautification Project benefited from a donation of \$1,000.00 from Simon Landscaping.

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### Community Improvement Project

Garden District Association  
"Cooper Elementary School Phase II"



The school uses the garden as a teaching tool for students.




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### Healthy Neighborhoods Loan Pool

The Greater Milwaukee Foundation continues to work diligently to establish a loan pool for home improvement loans within Healthy Neighborhoods. Despite strong and steady commitment from the city for the loan pool, the current market and economic conditions have lenders approaching new ideas with extreme caution. Due to a strong demand for Healthy Neighborhoods Projects, innovative opportunities to market Healthy Neighborhoods, and the possibility to collaborate with the Milwaukee Foreclosure Partnership Initiative, \$120,000 originally allocated for the loan pool was reallocated towards a variety of Healthy Neighborhoods initiatives.



Healthy Neighborhoods projects - residents are invited, involved, and invigorated!

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### Healthy Neighborhoods Loan Pool Reallocation of Funds

\$70,000 for Healthy Neighborhoods projects  
98% committed

1. Capitol Heights	Winterization project
2. Layton Boulevard West Neighbors	Winterization project
3. Endeavor Park	Vacant lot improvements, neighborhood signs, enhance gateway sign
4. Lincoln Village	Central Block II
5. Sherman park	DIV Curb Appeal III

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### Summary

The collaborative efforts of the Healthy Neighborhoods Organizations, the Greater Milwaukee Foundation, and NIDC are stimulating significant resident investment in City neighborhoods.

Approximately \$625,000 will be leveraged from the City's commitment of \$200,000 for 2009.

The marketing efforts of the Healthy Neighborhoods Initiative are attracting new home owners and helping to stabilize Milwaukee neighborhoods.

The Healthy Neighborhoods Initiative results in Invited, Involved and Invigorated residents across the City.

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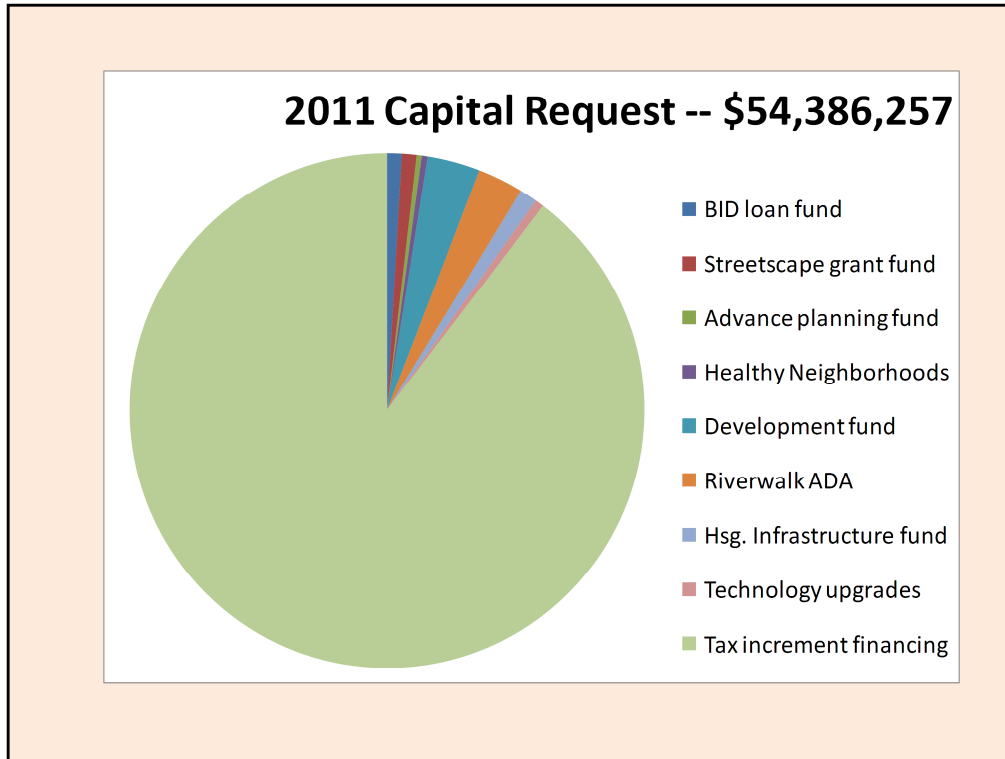
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# 2011 Capital Budget

Department of City Development

May 5, 2010



The Department of City Development expects to request approximately 54-million dollars in the 2011 capital budget. As the chart indicates, the vast majority of that request relates to tax increment financing. We will also seek about 9-million-dollars for other capital needs. I'll begin by going through these smaller requests, and then we'll discuss the TIF request.

## BID fund/Neighborhood Commercial District Street Improvement Fund

- Purpose: partner with Business Improvement Districts for streetscape projects
- BID fund provides loan for BID share of costs
- NCDSIF provides City share of costs

	2011 request	2011 CIP
BID Fund	\$500,000	\$500,000
NCDSIF	\$500,000	\$500,000



For a number of years, city government has partnered with Business Improvement Districts to pay for streetscape improvements that enhance neighborhood commercial districts. Our capital request includes one million dollars to continue that partnership in 2011.

Projects like this involve three sources of funding: state and federal grants, a contribution from the local BID, and a contribution from the city's capital budget.

We seek 500-thousand dollars for the BID fund – that money is lent to Business Improvement Districts to cover their share of streetscape costs. The districts repay these funds over 15 to 20 years. We also are requesting 500-thousand dollars for the Neighborhood Commercial District Street Improvement Fund to cover the city's portion of projects.

These amounts match the projections for 2011 in the Capital Improvements Plan.

I would note that we expect to talk to Mayor Barrett about whether these two funds should be administered by D-P-W rather than D-C-D, in order to make administration more efficient.

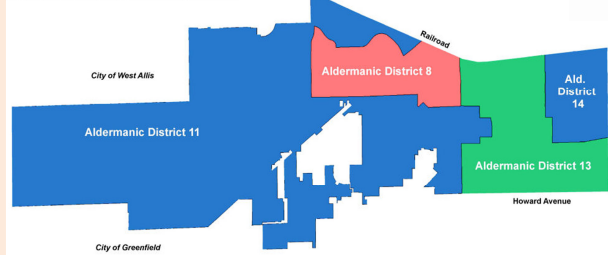
# Advance Planning fund

- Purpose: Pay for planning and economic development studies
- Recent projects: area plans

2011 Request	2011 CIP
\$175,000	\$175,000



Southwest Side Plan Boundaries



The Advance Planning Fund pays for studies related to land use planning and economic development. For the past several years, the fund has been used primarily for the area plans and the City comprehensive plan.

The department's request of 175-thousand-dollars matches the amount in the 2011 Capital Improvements Plan.

## Healthy Neighborhoods initiative

- Purpose: Small scale, neighborhood-led projects that strengthen neighborhood appeal and identify
- Funds matched by Greater Milwaukee Foundation

2011 request	2011 CIP
\$200,000	\$200,000



Alderman Michael Murphy was the spark behind the Healthy Neighborhoods initiative when it became part of DCD's capital budget in 2008. The initiative is a partnership between the City and the Greater Milwaukee Foundation. It funds neighborhood improvement projects in nine areas designated as "Healthy Neighborhoods" – Capitol Heights, Enderis Park, Havenwoods, Johnsons Park, Lincoln Village, Martin Drive, Sherman Park, Silver City, and Thurston Woods.

These projects are initiated by residents. They include gateway signage, public art, landscaping, and special events like home tours.

Part of this fund is designated for small-scale community improvement projects in other Milwaukee neighborhoods.

We seek 200-thousand dollars for Healthy Neighborhoods in 2011.

## Riverwalk accessibility upgrades

- Purpose: Make riverwalk segments accessible to those with disabilities
- Five-year project, complete by June 2012
- Total investment: \$5.8 million
  - 78% City funds
  - 22% BID funds

2011 request	2011 CIP
\$1,560,257	\$1,093,287



Our capital budget includes just over 1-point-5 million dollars to complete the Riverwalk accessibility upgrade project. 2011 will be the final year of funding for this five-year project. Costs for these upgrades are shared by the City of Milwaukee and the Riverwalk Business Improvement District.

The upgrades include the construction of ramps and installation of lifts on portions of the riverwalk between Highland and Michigan. When the work is complete in 2012, the entire riverwalk system will be accessible.

The 2011 Capital Improvements Plan anticipated that about 1-point-1 million dollars would be allocated for this purpose. Our request of 1-point-5-6 million dollars reflects cost increases that have occurred since the budget for this project was established in 2007.



## Technology initiatives

- Purpose: Use technology to improve customer service and efficiency
- Expand e-permits
- Update databases to contemporary platform

2011 request	2011 CIP
\$300,000	n/a

City of Milwaukee		Electrical Permit		
Milwaukee Development Center • 309 North Broadway • Milwaukee, WI 53202 • Phone: (414) 286-8211				
Property Address <b>642 E ERIE ST</b>	Issue Date <b>Approval Pending</b>	Permit Number <b>856227 (Not Issued)</b>		
	Permit Type <b>3100 ELECTRICAL-NEW</b>			
Property Type <b>Recreation</b>	Inspector <b>Kyle Kneeger (286-251)</b>	Office Hours <b>7:30 - 5:00pm</b>		
Work Location <b>EXTERIOR/INTERIOR</b>	Cost of Job <b>\$42,000.00</b>	Project Reference <b>19216</b>		
Work Description <b>300 AMP 480V SERVICE, NEW OUTLETS, LIGHTING</b>				
Contractor <b>Remco Electric Company, Inc 640 S 70th St Milwaukee, WI 53214 (414) 771-6400</b>	Owner <b>CITY OF MILWAUKEE 805 N BROADWAY MILWAUKEE WI, WI 53202</b>	Occupant <b>CITY OF MILWAUKEE</b>		
License: <b>CET8910</b> Electrician remco electric co				
Quantity	Rating	Item	Fee	Total
10		Outlet for fixtures, lamp, switches, receptacles, etc.	\$1.00	\$10.00
40		Lambdoids wire or replacement	\$2.00	\$180.00
1		Services with one service switch: Up to 400 amps Leads: Underground Phase: Multi Amperage: 200 Voltage: 480 Short Circuit Dist: 22 KA Number of Switches: 1 (\$12.00 for each additional switch)	\$65.00	\$65.00

For the last decade, the department has implemented technology projects that improve customer service and staff efficiency. One of the best known is the e-permits system, which allows many contractors to take out permits online. Currently, about 50 percent of all permits are issued on-line. We seek funds to expand e-permits to handle additional permit types.

Our 300-thousand-dollar request includes upgrades to several existing databases used by the department. This request was not anticipated in the 2011 Capital Improvements Plan.

## Development Fund

- Purpose: City investment in small projects that grow tax base and jobs
  - Façade grants and loans
  - Brownfield clean-up
  - Job-training
  - Neighborhood commercial district projects

2011 request	2011 CIP
\$1,800,000	\$1,800,000



The Development Fund is used to make public investments in smaller-scale projects that grow jobs and tax base. Money is allocated to activities such as the façade grant program, brownfield clean-up activities, job-training grants for businesses, and projects initiated by neighborhood commercial districts.

Each Development Fund allocation comes before the Common Council for approval, and is governed by guidelines adopted by the Council.

We are requesting 1-point-8 million dollars in the Development Fund next year, as projected in the Capital Improvements Plan.

## Housing infrastructure fund

- Purpose: Prepare architecturally-significant tax delinquent properties for re-sale
- Established 2010

2011 request	2011 CIP
\$600,000	n/a



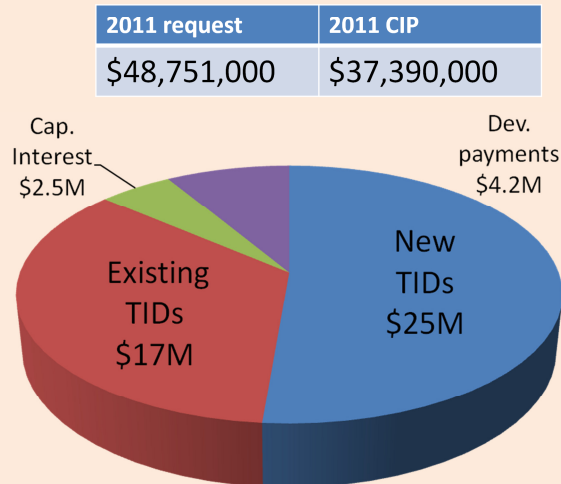
Alderman Bauman introduced the concept of a housing infrastructure fund last year, and DCD's 2010 capital budget included 600-thousand dollars for this purpose.

The fund is used to make repairs at architecturally- and historically-significant properties that come into the City's possession through property tax foreclosure. These repairs encourage preservation of such properties by reducing extraordinary costs of renovation for private buyers.

We are requesting 600-thousand-dollars for the housing infrastructure fund in 2011. This initiative was not anticipated in the 2011 capital improvements plan.

## Tax Increment Financing

- Purpose: Finance city investment in large projects that grow tax base and jobs
- Budget includes:
  - Borrowing for new TIF districts
  - Borrowing for existing TIF districts
  - Capitalized interest
  - Developer payback



Tax increment financing represents the lion’s share of DCD’s capital budget request. We are seeking 48-point-7 million dollars for tax increment districts. The Capital Improvement Plan anticipated 37-million dollars for this purpose. This request is our best estimate, but it is impossible to predict today which projects will use it next year.

This request breaks down into four categories.

We anticipate the need for about 25-million-dollars for borrowing associated with new tax increment districts created next year. We have budgeted 2-point-5 million dollars for capitalized interest associated with new borrowing.

We expect to need about 17-million to fund work at TIDs that are already approved and underway. And we expect to spend about 4-point-2 million dollars to pay for work done in developer-funded districts.

This concludes my presentation; I would be happy to answer any questions from the committee.

# Capital Improvement Request Form Part I

**Project/Program Title:** City Hall - 5th Floor Office Remodeling      **Requesting Department:** Assessor  
**Prepared By/Phone Ext:** Amy Stenglein / 3110      **Department Head Signature:** Mary Kearney  
**Account 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**  
 Economic     Information Systems     Equipment     Other \_\_\_\_\_

**C) Project/Program Duration**  
 One Year                       Yes     No  
 On-Going Program         Yes     No  
 Multi-Year                   Yes     No      **Number of Years** \_\_\_\_\_

**D) Total Positions** \_\_\_\_\_ **Total FTEs** \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries	\$
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

**E) In Six Year Capital Improvement Plan**  
 Yes     2009-2014     2010-2015       Yes, Modified       New Request

**F) Project/Program Justification**  
 Desktops are popping up in many cubicles. Carpeting is worn and stained. Paint is chipped and stained. Space is underutilized due to empty cubicles.

**G) Additional Comments**  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_



Department of Public Works  
Operations Division  
Buildings and Fleet Services

April 15, 2008

Jeffrey J. Mantes  
Commissioner of Public Works

James P. Purko  
Director of Operations

Venu J. Gupta  
Buildings & Fleet Services Superintendent

Ms. Mary Reavey  
Assessment Commissioner  
Assessor's Office  
Room 507, City Hall  
Milwaukee, Wisconsin

Dear Ms. Reavey:

Subject: 2009 Capital Budget Estimate  
City Hall – 5<sup>th</sup> Floor Office Remodeling  
Assessor's Office Remodeling

In response to your office's written request on March 20, 2008 for the Assessor's Office, our staff has provided you with the following estimate for 2009, to remodel approximately 2/3 of the 5<sup>th</sup> floor.

General Scope of Renovation:

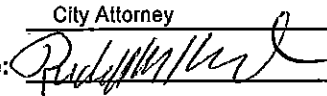
- No Heating/Ventilation or Air Conditioning work
- No Life safety/sprinkler work
- New light fixtures
- Remove old carpet, vinyl base and undercarpet tape system
- New carpet tile and vinyl base
- No new furniture for private offices (16)
- New ops stations w/chairs (40)
- New power/phone/data chases at walls
- New phone, data, power to ops stations (40)
- 2 interim moves to 7 ZMB
- 1 new small conference room
- Lobby – new laminate/counter

Construction, Including Contingencies	\$ 522,000
Design	\$ 50,000
Administration and Inspection	\$ 25,000
Fringe Benefits	<u>\$ 60,000</u>
	\$ 657,000

Sincerely,

Venu J. Gupta, Superintendent  
Buildings & Fleet Services

# Capital Improvement Request Form Part I

**Project/Program Title:** 8th Floor City Hall City Attorney Remodeling Project      **Requesting Department:** City Attorney  
**Prepared By/Phone Ext:** Barbara Woldt      **Department Head Signature:**   
**Account No:** 0321 1490 R999 BU110070300

**A) Department Priority** 1 of 1      **Useful Life** 20 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**  
 Economic     Information Systems     Equipment     Other \_\_\_\_\_

**C) Project/Program Duration**  
 One Year             Yes     No  
 On-Going Program     Yes     No  
 Multi-Year             Yes     No      Number of Years \_\_\_\_\_

**D) Total Positions** 0      **Total FTEs** 0.0

Position Title	No. of Positions	FTEs	Salaries \$
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

**E) In Six Year Capital Improvement Plan**  
 Yes     2009-2014     2010-2015       Yes, Modified       New Request

**F) Project/Program Justification**  
 It is necessary to renovate and redesign the 8th floor City Hall space and the City Attorney's Office because of its age, sub-standard appearance, outdated utilities and mechanicals, and shortage of offices. The area was originally remodeled in 1985 and its useful life has been exceeded. It is one of the last remaining floors in City Hall requiring remodeling. The general condition of the space is dingy and worn, lacking the look of a professional law office. Its appearance is substandard to other offices in City Hall in terms of aesthetics, function, and design. Lighting, utilities, and electrical systems need to be upgraded and the mechanicals are out-dated and need to be replaced with energy efficient units. The entire area needs to be reconfigured and redesigned to accommodate existing staffing requirements, create more functional space, incorporate state of the art technology, ergonomic, and safety standards. A redefined scope includes designing new uniform offices, moving executive offices to the south side of the floor, and relocating the conference rooms and support staff areas to create more usable work space, storage, and file areas. The overall benefit would be to improve operating efficiency with a more functional, useful design, as well as restore the professional appearance of the office. Remodeling would save energy, provide more functional work space, and create a better working environment. The project will include design and construction of the entire 8th floor, approximately 17,000 square feet in total. Historic context is to be considered in the design of the public areas, lobby, main conference room, and City Attorney's Office.

**G) Additional Comments**  
 The design of the space would include demolition of interior walls, construction of new offices with new furniture, construction of new conference rooms, new partition systems for general staff, structural floor repair for filing areas, new heating, ventilation, air conditioning, lighting, ceiling, security, and life/safety systems. The goal of the design is to use as much natural light as possible and utilize the concepts of sustainable design. Reuse of materials, materials with recycled content, and locally available materials would be incorporated in the design. Systems would be designed to operate as efficiently as possible to minimize operating costs. Next year would be the opportune time to remodel the 8th floor while our office is still located in the Zeidler Municipal Building. Remodeling and renovating the space while the space is vacant would expedite the remodeling process and not disrupt our office operations. Also, no additional relocation costs would be incurred.

## Capital Improvement Request Part II

**Requesting Department:** City Attorney

**Project/Program Title:** 8th Floor City Hall City Attorney Remodeling Project

**Account No:** 0321 1490 R999 BU110070300

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request	\$4,804,000					\$4,804,000
2012 Projection						\$0
2013 Projection						\$0
2014 Projection						\$0
2015 Projection						\$0
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$4,804,000	\$0	\$0	\$0	\$0	\$4,804,000
<b>Total Project Cost</b>	\$4,804,000	\$0	\$0	\$0	\$0	\$4,804,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

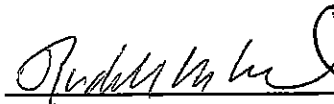
- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 01/01/11

Estimated Completion Date: 12/31/11

Department Head Signature



Prepared By/Phone Ext

Barbara Woldt, Ext. 8822





CITY OF MILWAUKEE  
RECEIVED

2010 APR -7 PM 12:08

Department of Public Works  
Infrastructure Services Division

OFFICE OF  
CITY ATTORNEY

Jeffery J. Mantes  
Commissioner of Public Works  
Preston D. Cole  
Director of Operations  
Jeffrey S. Polenske  
City Engineer

April 6, 2009

Mr. Grant Langley, City Attorney  
City Attorney  
Municipal Building, 7<sup>th</sup> Floor  
Milwaukee, Wisconsin

Dear Mr. Langley:

Subject: 2011 Capital Budget Estimate  
Remodeling of the 8<sup>th</sup> Floor City Hall

The following is in response to your request to update the above project Capital Budget Estimate based on the most recent plans. This project includes remodeling of the entire 8<sup>th</sup> floor of City Hall including replacement of all mechanical/electrical systems. The funds for planning and design were approved in a previous capital budget and are therefore not included in the estimate below.

The total project cost is as follows:

Construction, including contingencies	\$ 4,665,000
Administration/Inspection	\$ <u>139,000</u>
Total	\$ 4,804,000

Sincerely,

Ron Schoeneck  
Architectural Project Manager  
Buildings and Fleet Services

MK:adc

cc: Venu Gupta  
Ronald Schoeneck  
Paul Fredrich  
Thomas Tarkowski  
Michael Krause  
Barbara Woldt  
Central File

S:\CapReqs\09\Altorn 10 update doc

<b>PRELIMINARY BUDGET SUMMARY</b>			
<b>JOB NAME:</b>	Office of the City Attorney		
<b>DATE:</b>	3/27/2009		
<b>LOCATION:</b>	8th Floor - Milwaukee City Hall		
		total square feet	cost per square foot
general conditions	90,000	17,000	5.29
demolition	108,750	17,000	6.40
wall systems	192,850	17,000	11.34
acoustical ceilings	107,950	17,000	6.35
painting staining wvc.	82,600	17,000	4.86
doors frames hardware	97,250	17,000	5.72
flooring	159,025	17,000	9.35
millwork	143,400	17,000	8.44
glass and glazing	73,750	17,000	4.34
carpentry	90,475	17,000	5.32
HVAC	926,255	17,000	54.49
plumbing	68,000	17,000	4.00
fire protection sprinkler	104,775	17,000	6.16
electrical	426,131	17,000	25.07
miscellaneous	31,570	17,000	1.86
<b>budget total</b>	<b>2,702,781</b>	<b>17,000</b>	<b>168.99</b>
<b>CONTRACTOR M/U</b>	<b>216,222</b>		
<b>TOTAL WITH MARKUP</b>	<b>2,919,003</b>	<b>17,000</b>	<b>171.71</b>
<b>CONSTRUCTION CONTINGENCY</b>	<b>437,851</b>		
<b>DESIGN DEVELOPMENT</b>	<b>291,900</b>		
furnishings	455,299	17,000	26.78
relocation cost	27,000		
AV equipment	100,000		
data / com.	110,000		
security system	25,000		
abatement	25,000		
<b>Subtotal</b>	<b>4,391,054</b>		

<b>PRELIMINARY BUDGET SUMMARY</b>			
<b>JOB NAME:</b>	Office of the City Attorney		
<b>DATE:</b>	3/27/2009		
<b>LOCATION:</b>	8th Floor - Milwaukee City Hall		
Relocate DPW staff - 11th flr	52,500		
ARCHITECTURAL FEES	143,776		
CONTRACT ADMINISTRATION	25,900		
LEED C.I. DOCUMENTATION	26,240		
COMMISSIONING	19,670		
ENHANCED COMM.	10,000		
CITY PROJECT MANAGEMENT	65,866		
CITY INSPECTION	65,866		
<b>JOB TOTAL BUDGET</b>	<b>4,800,871</b>	<b>17,000</b>	<b>282.40</b>
<p>Note that the 2010 Capital Budget Request excludes costs for Architecture, Contract Admin, LEED C.I., Commissioning &amp; Enhanced Comm. The funds for this work was including in a previous Capital Budget.</p>			



City of Milwaukee  
MILWAUKEE

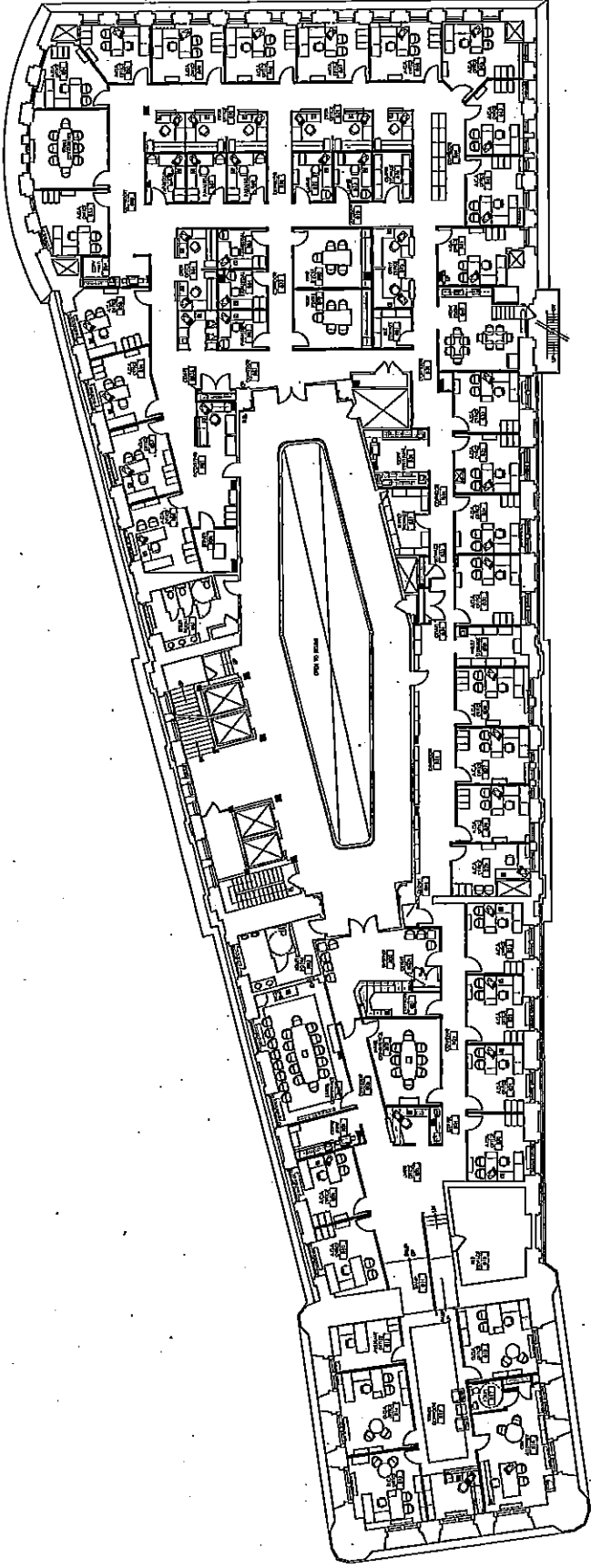
PRELIMINARY  
CONSTRUCTION  
DRAWING

DATE: 10/15/2014  
DRAWN BY: [Name]  
CHECKED BY: [Name]

PROJECT: [Name]

DATE: 10/15/2014  
DRAWN BY: [Name]  
CHECKED BY: [Name]

F0.0



- Legend
- Room Schedule
- Room Schedule
- Room Schedule
- Room Schedule
- Room Schedule



# Capital Improvement Request Form Part I

**Project/Program Title:** Improve/Update City of Milwaukee website      **Requesting Department:** DOA - ITMD  
**Prepared By/Phone Ext:** Gary Langhoff / 8031      **Department Head Signature:** *[Signature]*  
**Account No:** \_\_\_\_\_

**A) Department Priority** 1 of 15      **Useful Life** 5 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**  
 Economic     Information Systems     Equipment     Other \_\_\_\_\_

**C) Project/Program Duration**  
 One Year                     Yes     No  
 On-Going Program         Yes     No  
 Multi-Year                 Yes     No      **Number of Years** \_\_\_\_\_

**D) Total Positions** 3      **Total FTEs** 1.0

Position Title	No. of Positions	FTEs	Salaries
<u>Internet Services Coordinator</u>	<u>1</u>	<u>0.5</u>	<u>\$ 30,780.00</u>
<u>Internet Analyst</u>	<u>1</u>	<u>0.4</u>	<u>\$ 14,730.00</u>
<u>Applications Development Mgr.</u>	<u>1</u>	<u>0.1</u>	<u>\$ 10,310.00</u>

**E) In Six Year Capital Improvement Plan**  
 Yes     2009-2014     2010-2015       Yes, Modified       New Request

**F) Project/Program Justification**  
 Numerous City departments -- including the Mayor's Office, Common Council/City Clerk, Police, Fire, and others -- have requested an update to the appearance (look and feel) of the City's web site, www.milwaukee.gov. Redesign of the web site will create a more contemporary and visually appealing web presence for www.milwaukee.gov, supporting the impression of Milwaukee as a forward-thinking, technologically-oriented City. A redesign will bring the site up-to-date by eliminating obsolete elements and adding major improvements and functionality including the ability to incorporate greater use of multimedia elements such as flyouts, xml stylesheets, streaming video, flash, etc. The proposed update will also allow the City's web site to be viewed properly on portable handheld devices such as smart phones, blackberries, and similar devices which are becoming increasingly prevalent in our community. The Mayor's Office in particular has expressed an interest in implementing these improvements for their web pages.

**G) Additional Comments**  
 In recent months several City departments have initiated independent efforts to update their own pages on the City's web site. Two ITMD staff members contributed approximately \$10,000 worth of time (including salaries and fringes) to update one department's web pages. Another department intends to spend \$30,000 to make similar improvements to its web site. These costs will only increase over time as additional departments use their own (or ITMD's) resources to complete revisions and upgrades on an ad hoc basis. Moreover, at just the time when the City's web site began to realize a consistent appearance throughout, these departmental upgrades -- pursued independently -- move in totally different directions, radically changing the "look and feel" of the pages and threatening to confuse milwaukee.gov users. This project will be done principally by the City's web development team, ITMD's Internet Services Coordinator, Internet Analyst, with the cooperation of staff within each department throughout City government who author and/or edit web content using the content management system (CMS) software. Additionally, the project requires an estimated \$65,000 to obtain consultant assistance with technical tasks related to the upgrade.

## Capital Improvement Request Part II

Requesting Department: DOA - ITMD

Project/Program Title: Improve/Update City of Milwaukee website

Account No: \_\_\_\_\_

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request	\$140,000					\$140,000
2012 Projection						\$0
2013 Projection						\$0
2014 Projection						\$0
2015 Projection						\$0
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$140,000	\$0	\$0	\$0	\$0	\$140,000
<b>Total Project Cost</b>	\$140,000	\$0	\$0	\$0	\$0	\$140,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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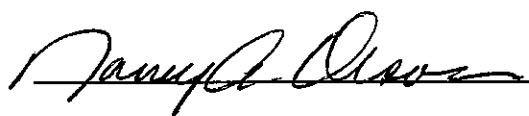
<b>Available Cost Estimate:</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 01/03/11

Estimated Completion Date: 12/30/11

Department Head Signature   
 Prepared By/Phone Ext Gary Langhoff / 8031

# Capital Improvement Request Form Part I

Project/Program Title: E-Server Replacement  
 Prepared By/Phone Ext: Gary Langhoff / 8031  
 Account No: BU110100400

Requesting Department: DOA-ITMD  
 Department Head Signature: *Janey A. Olson*

A) Department Priority 2 of 15 Useful Life 5 Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program

Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years 2

D) Total Positions Unknown Total FTEs Unknown

Position Title	No. of Positions	FTEs	Salaries
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

The City's e-server currently houses a number of critical information systems, including the Treasurer's Collection system, "Wants and Warrants" and "Health Alerts" systems for the Milwaukee Police Department, DPW's "Road Life" and "Traffic Accident" databases, the obsolete but still-needed MIPS payroll system information and several others. In 2012 the z9 e-server will reach the end of its useful life. A new e-server unit will cost at least \$225,000. In addition, the e-server remains very expensive to operate, requiring more than \$220,000 in operating funds for hardware and software maintenance and support annually. The requested project consists of two parts: 1) an evaluation beginning in late 2010 and continuing into early 2011 to determine if existing information systems on the e-server can be migrated to alternate platforms at reasonable cost, and 2) depending on the outcome of the evaluation, either purchase of hardware to replace the current e-server or migration of the systems to alternative, lower-cost platforms.

G) Additional Comments

This request continues the project began in 2010.

## Capital Improvement Request Part II

Requesting Department: DOA-ITMD

Project/Program Title: E-Server Replacement

Account No: BU110100400

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request	\$227,000					\$227,000
2012 Projection						\$0
2013 Projection						\$0
2014 Projection						\$0
2015 Projection						\$0
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$227,000	\$0	\$0	\$0	\$0	\$227,000
<b>Total Project Cost</b>	\$227,000	\$0	\$0	\$0	\$0	\$227,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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<b>Available Cost Estimate:</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 10/01/10

Estimated Completion Date: 07/01/12

Department Head Signature



Prepared By/Phone Ext

Gary Langhoff / 8031



# Capital Improvement Request Form Part I

Project/Program Title: Exchange server replacement

Requesting Department: DOA-ITMD

Prepared By/Phone Ext: Gary Langhoff / 8031

Department Head Signature: *Nancy A. Oliver*

Account No: \_\_\_\_\_

A) Department Priority 3 of 15 Useful Life 4 Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program

Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions 3 Total FTEs 1.0

Position Title	No. of Positions	FTEs	Salaries
<u>Systems Analyst - Project Ldr.</u>	<u>1</u>	<u>0.4</u>	<u>\$ 32,136.00</u>
<u>Network Analyst Associate</u>	<u>1</u>	<u>0.3</u>	<u>\$ 19,010.00</u>
<u>Network Analyst Assistant</u>	<u>1</u>	<u>0.3</u>	<u>\$ 16,980.00</u>

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

The City's e-mail system represents a critical system for business operations. All City e-mail, including web mail and e-mail sent to/received from handheld devices, passes through the Exchange servers. The email servers were originally installed in 2006; the current equipment will not support the newest version of Microsoft's Exchange email software. To take advantage of the functionality offered by new software, to ensure continued reliable operation of the City's e-mail system, and to obtain hardware warranty support the email servers will need to be replaced when they reach the end of their useful life in 2011.

G) Additional Comments

\_\_\_\_\_

## Capital Improvement Request Part II

Requesting Department: DOA-ITMD

Project/Program Title: Exchange server replacement

Account No: \_\_\_\_\_

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request	\$250,000					\$250,000
2012 Projection						\$0
2013 Projection						\$0
2014 Projection						\$0
2015 Projection						\$0
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$250,000	\$0	\$0	\$0	\$0	\$250,000
<b>Total Project Cost</b>	\$250,000	\$0	\$0	\$0	\$0	\$250,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
--	-----	-----	-----	-----	-----	-----

Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Were cost estimates confirmed by another source?  Yes  No  Uncertain

Are cost estimates based on industry standards?  Yes  No  Uncertain

Will city employees be performing any portion of the work?  Yes  No  Uncertain

Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 03/01/11

Estimated Completion Date: 11/01/11

Department Head Signature 

Prepared By/Phone Ext Gary Langhoff / 8031

# Capital Improvement Request Form Part I

Project/Program Title: Oracle/Peoplesoft HRMS upgrade

Requesting Department: DOA - ITMD

Prepared By/Phone Ext: Gary Langhoff / 8031

Department Head Signature: *Darryl A. Bishop*

Account No: \_\_\_\_\_

A) Department Priority 4 of 15 Useful Life 4 Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program

Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions 7 Total FTEs 3.3

Position Title	No. of Positions	FTEs	Salaries
Enterprise Systems Mgr.	1	0.6	\$ 65,930.00
Systems Analyst - Proj.Ldr.	2	0.6	\$ 116,066.00
Systems Analyst - Sr.	1	0.5	\$ 39,918.00
Database Administrator	1	0.4	\$ 38,689.00
Information Technology Spec.	1	0.3	\$ 13,102.00
Programmer II	1	0.3	\$ 15,437.00

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

This project will update the aging and soon-to-be unsupported human resources module of the Peoplesoft enterprise product to Oracle's latest version of the PeopleSoft human resources software. The upgrade will guarantee continued product support and updates, will provide enhanced functionality and ease of use, and will create the opportunity for a simpler and lower-cost upgrade to the "Fusion" version of the software when it becomes available.

G) Additional Comments

Originally requested as an upgrade to the new "Fusion" HRMS. That product is now not expected to become available within the timeframe of this request.

## Capital Improvement Request Part II

Requesting Department: DOA - ITMD

Project/Program Title: Oracle/Peoplesoft HRMS upgrade

Account No: \_\_\_\_\_

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request	\$1,470,000					\$1,470,000
2012 Projection						\$0
2013 Projection						\$0
2014 Projection						\$0
2015 Projection						\$0
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$1,470,000	\$0	\$0	\$0	\$0	\$1,470,000
<b>Total Project Cost</b>	\$1,470,000	\$0	\$0	\$0	\$0	\$1,470,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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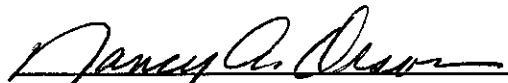
Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 1/3/2011

Estimated Completion Date: 11/1/2011

Department Head Signature 

Prepared By/Phone Ext Gary Langhoff / 8031

# Capital Improvement Request Form Part I

Project/Program Title: Webcasting

Requesting Department: DOA - ITMD

Prepared By/Phone Ext: Gary Langhoff / 8031

Department Head Signature: *Nancy A. Olson*

Account No: \_\_\_\_\_

A) Department Priority 5 of 15 Useful Life 5 Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program

Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions 5 Total FTEs 0.6

Position Title	No. of Positions	FTEs	Salaries
<u>Internet Services Coordinator</u>	<u>1</u>	<u>0.3</u>	<u>\$ 17,100.00</u>
<u>Internet Analyst</u>	<u>1</u>	<u>0.3</u>	<u>\$ 9,200.00</u>
<u>Various</u>	<u>3</u>	<u>0.1</u>	<u>\$ 2,500.00</u>

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

The Mayor's Office and Health Department have requested the ability to add streaming video, webcasts, and information-rich materials to their web pages, without the severe limitations imposed by YouTube. This project will allow ITMD to make available to departments the software and hardware needed to create multimedia materials easily. The project would also provide a hosting server that will make the information available through [www.milwaukee.gov](http://www.milwaukee.gov). Departments would employ this easy-to-use system to record events and stream the resulting content to the web for on-demand viewing by citizens or employees. Content will be immediately available for playback once the presentation being recorded is completed. This content can be burned to CD, put on file servers, or, with the Mediasite EX Server, catalogued, managed and published to the web.

G) Additional Comments

As is the case with the web site upgrade, departments have begun to initiate efforts to pursue these improvements on their own. Centralizing purchase and implementation will help to ensure lower costs, inter-department compatibility and consistency in application. Purchase Cost - \$95,000 for: A server capable of serving up and hosting streaming media content, a portable Mediasite recorder, EX Server software, onsite installation by vendor/consultant, Sonic Foundry software, and a digital video camera and microphone.

On-going Annual Cost Estimate - \$15,000 per year.

Links to other governmental presentations created/presented via this technology:

Wisconsin Department of Health and Family Services: <http://media1.wi.gov/DHFS/Catalog/>

WI Dept of Employee Trust Funds: <http://media2.wi.gov/ETF/Catalog/>

WI DNR: <http://media2.wi.gov/DNR/Catalog/>

WI Dept of Public Instruction: <http://media2.wi.gov/DPI/Catalog/>

## Capital Improvement Request Part II

Requesting Department: DOA - ITMD

Project/Program Title: Webcasting

Account No: \_\_\_\_\_

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request	\$140,000					\$140,000
2012 Projection						\$0
2013 Projection						\$0
2014 Projection						\$0
2015 Projection						\$0
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$140,000	\$0	\$0	\$0	\$0	\$140,000
<b>Total Project Cost</b>	\$140,000	\$0	\$0	\$0	\$0	\$140,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 04/01/11

Estimated Completion Date: 12/30/11

Department Head Signature 

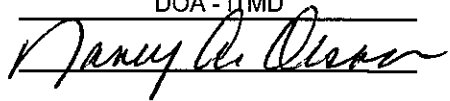
Prepared By/Phone Ext Gary Langhoff / 8031

# Capital Improvement Request Form Part I

Project/Program Title: Remodeling

Requesting Department: DOA - ITMD

Prepared By/Phone Ext: Gary Langhoff / 8031

Department Head Signature: 

Account No: \_\_\_\_\_

A) Department Priority 6 of 15 Useful Life 30 Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program

Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions N/A Total FTEs N/A

Position Title	No. of Positions	FTEs	Salaries
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

In the twenty-five plus years since ITMD was last remodeled, virtually every City department -- both small and large -- has received significant renovations to its workspace. Several departments have remodeled multiple times. Meanwhile, ITMD continues to operate in an environment that no longer meets the division's needs nor does it adequately address changes in technology, staffing, division mission and heightened security requirements. The current division floorplan impedes collaborative effort and inhibits intradivisional communication. Potentially valuable space sits unused while marginal areas house employee workspace, equipment, or meeting areas. Outdated, rundown equipment and materials impair staff effectiveness and morale. Replacement of existing fire suppression and HVAC systems for the computer systems areas, first budgeted in 2003, was completed in 2005. However, staff and meeting areas of the fourth floor continue to endanger employees as they fail to meet building codes due to the lack of a fire suppression system.

G) Additional Comments

A study of space needs, funded in the 2003 capital budget and completed in late 2004, serves as the basis for this request. The project cost estimate contained herein includes increases of 3 percent for each of the six years (including the current request) that ITMD has submitted the capital project request.

## Capital Improvement Request Part II

Requesting Department: DOA - ITMD

Project/Program Title: Remodeling

Account No: \_\_\_\_\_

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request	\$2,240,250					\$2,240,250
2012 Projection						\$0
2013 Projection						\$0
2014 Projection						\$0
2015 Projection						\$0
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$2,240,250	\$0	\$0	\$0	\$0	\$2,240,250
<b>Total Project Cost</b>	\$2,240,250	\$0	\$0	\$0	\$0	\$2,240,250

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 03/01/11

Estimated Completion Date: 11/01/11

Department Head Signature 

Prepared By/Phone Ext Gary Langhoff / 8031



# Capital Improvement Request Form Part I

Project/Program Title: Email archive server replacement

Requesting Department: DOA-ITMD

Prepared By/Phone Ext: Gary Langhoff / 8031

Department Head Signature: *Nancy A. Oliver*

Account No: \_\_\_\_\_

A) Department Priority 7 of 15 Useful Life 4 Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program

Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions 3 Total FTEs 0.9

Position Title	No. of Positions	FTEs	Salaries
Systems Analyst - Project Ldr.	<u>1</u>	<u>0.3</u>	\$ <u>24,100.00</u>
Network Analyst Associate	<u>1</u>	<u>0.3</u>	\$ <u>19,010.00</u>
Network Analyst Assistant	<u>1</u>	<u>0.3</u>	\$ <u>16,980.00</u>

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

Support for the email archive server hardware ends in 2011. The email archive servers contain copies of all of all City emails. To ensure reliable and secure storage of information needed to comply with open-records and legal discovery requests, current hardware must be replaced with updated equipment that carries a full warranty.

G) Additional Comments

\_\_\_\_\_

## Capital Improvement Request Part II

Requesting Department: DOA-ITMD

Project/Program Title: Email archive server replacement

Account No: \_\_\_\_\_

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request						\$0
2012 Projection	\$124,000					\$124,000
2013 Projection						\$0
2014 Projection						\$0
2015 Projection						\$0
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$124,000	\$0	\$0	\$0	\$0	\$124,000
<b>Total Project Cost</b>	\$124,000	\$0	\$0	\$0	\$0	\$124,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Were cost estimates confirmed by another source?  Yes  No  Uncertain

Are cost estimates based on industry standards?  Yes  No  Uncertain


Will city employees be performing any portion of the work?  Yes  No  Uncertain

Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 04/01/11

Estimated Completion Date: 11/01/11

Department Head Signature   
 Prepared By/Phone Ext Gary Langhoff / 8031

# Capital Improvement Request Form Part I

Project/Program Title: Map Milwaukee Mobile Expansion

Requesting Department: DOA-ITMD

Prepared By/Phone Ext: Gary Langhoff / x8031

Department Head Signature: *Nancy A. Olson*

Account No: \_\_\_\_\_

A) Department Priority 8 of 15 Useful Life 5 Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years 3

D) Total Positions 4 Total FTEs 1.0

Position Title	No. of Positions	FTEs	Salaries
<u>GIS Developer</u>	<u>1</u>	<u>0.6</u>	<u>\$ 42,430.00</u>
<u>Programmer</u>	<u>1</u>	<u>0.2</u>	<u>\$ 9,500.00</u>
<u>Network Analyst - Asst.</u>	<u>1</u>	<u>0.1</u>	<u>\$ 5,660.00</u>
<u>Systems Analyst - Proj. Leader</u>	<u>1</u>	<u>0.1</u>	<u>\$ 9,540.00</u>

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

This project will build on improvements made to Map Milwaukee as a result of the 2009 Map Milwaukee upgrade/expansion project. Improvements made during the initial project will provide greater opportunity to meet demand for more complex mapping tools.

This project will target City of Milwaukee employee workflows and efficiencies. In particular, mobile map applications will allow employees for departments like DNS and DPW to work in the field and have access to any city data they may need. Not only will these employees have access to this data, but they will have the tools to update this data without the need to return to the office. These updating tools will also be available to City employees at their desk with a web browser – no need to install and maintain special desktop software.

G) Additional Comments

\_\_\_\_\_

## Capital Improvement Request Part II

Requesting Department: DOA-ITMD

Project/Program Title: Map Milwaukee Mobile Expansion

Account No: \_\_\_\_\_

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request						\$0
2012 Projection	\$281,230					\$281,230
2013 Projection	\$101,200					\$101,200
2014 Projection	\$101,200					\$101,200
2015 Projection						\$0
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$483,630	\$0	\$0	\$0	\$0	\$483,630
<b>Total Project Cost</b>	\$483,630	\$0	\$0	\$0	\$0	\$483,630

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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<b>Available Cost Estimate:</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Were cost estimates confirmed by another source?  Yes  No  Uncertain

Are cost estimates based on industry standards?  Yes  No  Uncertain

Will city employees be performing any portion of the work?  Yes  No  Uncertain

Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 01/03/11

Estimated Completion Date: 12/31/13

Department Head Signature 

Prepared By/Phone Ext Gary Langhoff / x8031

# Capital Improvement Request Form Part I

Project/Program Title: eAps for Procurement Life Cycle Requesting Department: DOA-ITMD  
 Prepared By/Phone Ext: Gary Langhoff / 8031 Department Head Signature: *Nancy A Olson*  
 Account No: \_\_\_\_\_

A) Department Priority 9 of 15 Useful Life 4 Years Level of Need  Essential  Important  Desired  
 Type of Project  New  Replacement  Repair  On-Going Program Project/Program Scope  Fully Defined  Partially Defined

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**  
 Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration  
 One Year  Yes  No  
 On-Going Program  Yes  No  
 Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions 6 Total FTEs unknown

Position Title	No. of Positions	FTEs	Salaries
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

E) In Six Year Capital Improvement Plan  
 Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification  
 This project will purchase and install up to two additional modules for the Oracle PeopleSoft Financial Application which will provide efficiencies in various areas of the procurement life cycle. It should allow for further automation and integration of certain procurement activities and allow vendors to review various procurement documents directly to obtain status of the document at any point during the life cycle.

G) Additional Comments

## Capital Improvement Request Part II

Requesting Department: DOA - ITMD

Project/Program Title: eAps for Procurement Life Cycle

Account No: \_\_\_\_\_

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request						\$0
2012 Projection	\$450,000					\$450,000
2013 Projection						\$0
2014 Projection						\$0
2015 Projection						\$0
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$450,000	\$0	\$0	\$0	\$0	\$450,000
<b>Total Project Cost</b>	\$450,000	\$0	\$0	\$0	\$0	\$450,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
--	-----	-----	-----	-----	-----	-----

<b>Available Cost Estimate:</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 03/01/12

Estimated Completion Date: 11/30/12

Department Head Signature



Prepared By/Phone Ext

Gary Langhoff/8031

# Capital Improvement Request Form Part I

Project/Program Title: "Fusion" upgrade study

Requesting Department: DOA - ITMD

Prepared By/Phone Ext: Gary Langhoff / 8031

Department Head Signature: *Nancy A. Olson*

Account No: \_\_\_\_\_

A) Department Priority 10 of 15 Useful Life 2 Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program

Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions N/A Total FTEs N/A

Position Title	No. of Positions	FTEs	Salaries
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

"Fusion" represents Oracle's next generation version of the City's current financial and HRMS enterprise software. The proposed study would evaluate functionality and suitability of the upgrade software. The study will also aid in development of implementation and transition plans, and provide for more accurate estimates of total project costs.

G) Additional Comments

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

## Capital Improvement Request Part II

Requesting Department: DOA - ITMD

Project/Program Title: "Fusion" upgrade study

Account No: \_\_\_\_\_

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request						\$0
2012 Projection	\$300,000					\$300,000
2013 Projection						\$0
2014 Projection						\$0
2015 Projection						\$0
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$300,000	\$0	\$0	\$0	\$0	\$300,000
<b>Total Project Cost</b>	\$300,000	\$0	\$0	\$0	\$0	\$300,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
--	-----	-----	-----	-----	-----	-----

Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Were cost estimates confirmed by another source?  Yes  No  Uncertain

Are cost estimates based on industry standards?  Yes  No  Uncertain

Will city employees be performing any portion of the work?  Yes  No  Uncertain

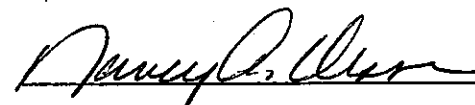
Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 3/1/2012

Estimated Completion Date: 9/1/2012

Department Head Signature



Prepared By/Phone Ext

Gary Langhoff / 8031



# Capital Improvement Request Form Part I

Project/Program Title: www.milwaukee.gov Hot Disaster Site

Requesting Department: DOA - ITMD

Prepared By/Phone Ext: Gary Langhoff

Department Head Signature: *Danny A. Brown*

Account No: \_\_\_\_\_

A) Department Priority 11 of 15 Useful Life 5 Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program

Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions Various Total FTEs Undefined

Position Title	Network Technicians	No. of Positions	FTEs	Salaries	\$
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

The City of Milwaukee web site, [www.milwaukee.gov](http://www.milwaukee.gov), continues to grow in visibility and importance. The web site has become increasingly critical both to Milwaukee government operations and to the citizens of Milwaukee. Currently, the City's website runs in a single environment. Should a problem arise with that environment, parts of [milwaukee.gov](http://milwaukee.gov) or the website in its entirety would become unavailable. In the event of a crisis and, increasingly, even under normal business operations, the unavailability of [milwaukee.gov](http://milwaukee.gov) would make it difficult if not impossible to maintain many City operations and to disseminate needed information. This request will remedy that situation by creating a backup [milwaukee.gov](http://milwaukee.gov) site with information and data replicated in near real time.

G) Additional Comments

This request includes \$50,000 for hardware and communications equipment, \$50,000 for replication and application software, and \$20,000 for technicians and consultants to assist in installation of the replication environment.

## Capital Improvement Request Part II

Requesting Department: DOA - ITMD

Project/Program Title: www.milwaukee.gov Hot Disaster Site

Account No: \_\_\_\_\_

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request						\$0
2012 Projection						\$0
2013 Projection	\$200,000					\$200,000
2014 Projection						\$0
2015 Projection						\$0
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$200,000	\$0	\$0	\$0	\$0	\$200,000
<b>Total Project Cost</b>	\$200,000	\$0	\$0	\$0	\$0	\$200,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 01/02/13

Estimated Completion Date: 11/15/13

Department Head Signature 

Prepared By/Phone Ext Gary Langhoff / 8031

# Capital Improvement Request Form Part I

**Project/Program Title:** Storage Area Network Replacement      **Requesting Department:** DOA-ITMD  
**Prepared By/Phone Ext:** Gary Langhoff / 8031      **Department Head Signature:** *Nancy A. Olson*  
**Account No:** \_\_\_\_\_

**A) Department Priority** 12 of 15 **Useful Life** 5 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**  
 Economic     Information Systems     Equipment     Other \_\_\_\_\_

**C) Project/Program Duration**  
 One Year             Yes     No  
 On-Going Program     Yes     No  
 Multi-Year             Yes     No      Number of Years \_\_\_\_\_

**D) Total Positions** 3      **Total FTEs** 1.5

Position Title	Systems Analyst - Project Ldr.	No. of Positions	Salaries	\$
	<u>Network Analyst Associate</u>	_____	_____	\$ _____
	<u>Network Analyst Assistant</u>	_____	_____	\$ _____

**E) In Six Year Capital Improvement Plan**  
 Yes     2009-2014     2010-2015       Yes, Modified     New Request

**F) Project/Program Justification**  
 The Storage Area Network (SAN) installed in 2008 will reach capacity by or before the end of its useful life at the end of 2012. This request will replace the SAN with new technology during 2013.

**G) Additional Comments**  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

## Capital Improvement Request Part II

Requesting Department: DOA-ITMD

Project/Program Title: Storage Area Network Replacement

Account No: \_\_\_\_\_

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request						\$0
2012 Projection						\$0
2013 Projection	\$333,000					\$333,000
2014 Projection						\$0
2015 Projection						\$0
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$333,000	\$0	\$0	\$0	\$0	\$333,000
<b>Total Project Cost</b>	\$333,000	\$0	\$0	\$0	\$0	\$333,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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<b>Available Cost Estimate:</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 06/01/13

Estimated Completion Date: 12/01/13

Department Head Signature 

Prepared By/Phone Ext Gary Langhoff / 8031

# Capital Improvement Request Form Part I

Project/Program Title: Web Application Server Equipment

Requesting Department: DOA - ITMD

Prepared By/Phone Ext: Gary Langhoff / 8031

Department Head Signature: *Nancy A. Olson*

Account No: \_\_\_\_\_

A) Department Priority 13 of 15 Useful Life 6 Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program

Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years \_\_\_\_\_

D) Total Positions Unknown Total FTEs Unknown

Position Title	No. of Positions	FTEs	Salaries
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

As the City makes available new services, information, and applications through its [www.milwaukee.gov](http://www.milwaukee.gov) website, citizens become increasingly reliant on their availability. Likewise, the City grows more dependent on the website to accept payments, receive service requests, and listen to the suggestions of constituents. By the middle of the next decade, the numbers of these online activities will have increased exponentially. Provision of all current and future services depends on operation of the City's web application server which was purchased in August 2008. This project request would ensure timely replacement of these servers when they reach the end of their useful life in 2014.

G) Additional Comments

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

## Capital Improvement Request Part II

Requesting Department: DOA - ITMD

Project/Program Title: Web Application Server Equipment

Account No: \_\_\_\_\_

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request						\$0
2012 Projection						\$0
2013 Projection						\$0
2014 Projection	\$75,000					\$75,000
2015 Projection						\$0
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$75,000	\$0	\$0	\$0	\$0	\$75,000
<b>Total Project Cost</b>	\$75,000	\$0	\$0	\$0	\$0	\$75,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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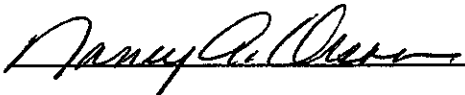
Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 04/01/14

Estimated Completion Date: 08/01/14

Department Head Signature 

Prepared By/Phone Ext Gary Langhoff / 8031

# Capital Improvement Request Form Part I

Project/Program Title: Oracle/PeopleSoft HRMS Upgrade

Requesting Department: DOA-ITMD

Prepared By/Phone Ext: Gary Langhoff/8031

Department Head Signature: *Nancy A. Olson*

Account No: \_\_\_\_\_

A) Department Priority 14 of 15 Useful Life 4 Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program

Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years 1.33

D) Total Positions 6 Total FTEs unknown

Position Title	No. of Positions	FTEs	Salaries
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

This project will update the HRMS module of the PeopleSoft enterprise product to Oracle's latest version of the PeopleSoft HRMS software. The upgrade will guarantee continued product support and updates, will provide enhanced functionality and ease of use, and will create the opportunity for a simpler and lower-cost upgrade to the "Fusion" version of the software when it becomes available.

G) Additional Comments

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

## Capital Improvement Request Part II

Requesting Department: DOA-ITMD

Project/Program Title: Oracle/PeopleSoft Financial Upgrade

Account No: \_\_\_\_\_

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request						\$0
2012 Projection						\$0
2013 Projection						\$0
2014 Projection						\$0
2015 Projection	\$1,100,000					\$1,100,000
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$1,100,000	\$0	\$0	\$0	\$0	\$1,100,000
<b>Total Project Cost</b>	\$1,100,000	\$0	\$0	\$0	\$0	\$1,100,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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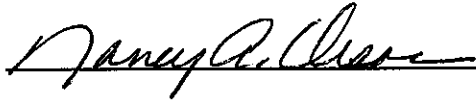
Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 01/01/15

Estimated Completion Date: 10/31/15

Department Head Signature 

Prepared By/Phone Ext \_\_\_\_\_



# Capital Improvement Request Form Part I

Project/Program Title: Oracle/PeopleSoft Financial Upgrade

Requesting Department: DOA-ITMD

Prepared By/Phone Ext: Gary Langhoff/8031

Department Head Signature: *Danny A Olson*

Account No: \_\_\_\_\_

A) Department Priority 15 of 15 Useful Life 4 Years Level of Need  Essential  Important  Desired

Type of Project  New  Replacement  Repair  On-Going Program

Project/Program Scope  Fully Defined  Partially Defined

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**

Economic  Information Systems  Equipment  Other \_\_\_\_\_

C) Project/Program Duration

One Year  Yes  No

On-Going Program  Yes  No

Multi-Year  Yes  No Number of Years 1.33

D) Total Positions 6 Total FTEs unknown

Position Title	No. of Positions	FTEs	Salaries
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

E) In Six Year Capital Improvement Plan

Yes  2009-2014  2010-2015  Yes, Modified  New Request

F) Project/Program Justification

This project will update the financial module of the PeopleSoft enterprise product to Oracle's latest version of the PeopleSoft financial software. The upgrade will guarantee continued product support and updates, will provide enhanced functionality and ease of use, and will create the opportunity for a simpler and lower-cost upgrade to the "Fusion" version of the software when it becomes available.

G) Additional Comments

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

## Capital Improvement Request Part II

Requesting Department: DOA-ITMD

Project/Program Title: Oracle/PeopleSoft Financial Upgrade

Account No: \_\_\_\_\_

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request						\$0
2012 Projection						\$0
2013 Projection						\$0
2014 Projection						\$0
2015 Projection						\$0
2016 Projection	\$1,300,000					\$1,300,000
<b>Total Six Year Cost</b>	\$1,300,000	\$0	\$0	\$0	\$0	\$1,300,000
<b>Total Project Cost</b>	\$1,300,000	\$0	\$0	\$0	\$0	\$1,300,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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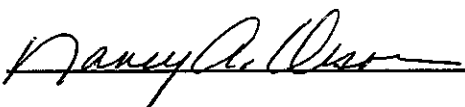
Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 01/01/16

Estimated Completion Date: 10/31/16

Department Head Signature 

Prepared By/Phone Ext \_\_\_\_\_

# **Improve/Update of Milwaukee website [www.milwaukee.gov](http://www.milwaukee.gov)**

DOA/ITMD  
May 2010

- **Purpose:**
  - **Update appearance and usability of City web site**
- **Benefits:**
  - **Capability to incorporate greater use of multimedia elements**
  - **Support use of handheld devices and smart phones**
  - **Reduce Department spending for independent redesign projects**
  - **Promote a “City of Milwaukee” brand by providing consistent functionality and appearance across all City web pages, reducing user confusion**

# E-Server Replacement

DOA/ITMD  
May 2010

- **Continuation of 2010 project**
- **Purpose:**
  - **Provide cost-effective operation of existing systems running on the E-Server;**
    - **Wants/Warrants/Health Alerts - MPD**
    - **Traffic Accident/Road Life - DPW**
    - **Tax Collection - Treasurer**
    - **MIPS Legacy HR data**
- **Benefits:**
  - **Identify most cost-effective hardware to support systems: E-server replacement or migration to alternate platform**
  - **Significantly reduce ongoing operating cost of maintaining existing systems.**



# Exchange Server Replacement

DOA/ITMD  
May 2010

- **Purpose:**
  - **Ensure continued reliable operation of the City's E-mail system**
- **Benefits:**
  - **Safeguard 40 million messages sent and received annually from this system**
  - **Prevent E-mail Outages/Downtime**
  - **Provide for software upgrades offering increased E-mail functionality**
  - **Maintain warranty support for critical system hardware by replacing servers originally installed in 2006**

# Oracle/PeopleSoft HRMS Upgrade

DOA/ITMD  
May 2010

- **Purpose:**

- **Upgrade existing Enterprise system to take advantage of new functionality and extend system life**

- **Benefits:**

- **Stay current with tax law and COBRA changes for pay and benefit calculations**
- **Build on last upgrade completed in 2007**



# Webcasting

- **Purpose:**
  - **Enterprise system will support Citywide integrated streaming media content**
- **Benefits:**
  - **Expand use of multimedia on City website**
  - **Overcome limitations imposed by existing free services**
  - **Centralized server with associated media hardware and software will eliminate the need for independent departmental initiatives**

# Remodeling

DOA/ITMD  
May 2010

- **Purpose:**
  - **Better align space with technology, staffing, and department mission**
- **Benefits:**
  - **Provide fire suppression and other features that will ensure the safety of ITMD employees**
  - **Offer a clean, efficient workspace that promotes collaborative effort**
  - **Replace fixtures and equipment that date back 25+ years since the last remodeling**



# Capital Improvement Request Form Part I

**Project/Program Title:** Room 307CH Remodeling      **Requesting Department:** Common Council-City Clerk  
**Prepared By/Phone Ext:** Ronald D. Leonhardt, x3781      **Department Head Signature:** *Ronald D. Leonhardt*  
**Account No:** \_\_\_\_\_

**A) Department Priority** 1 of 1      **Useful Life** 20 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**  
 Economic     Information Systems     Equipment     Other \_\_\_\_\_

**C) Project/Program Duration**  
 One Year                     Yes     No  
 On-Going Program         Yes     No  
 Multi-Year                 Yes     No      Number of Years \_\_\_\_\_

**D) Total Positions** \_\_\_\_\_      **Total FTEs** \_\_\_\_\_

Position Title	No. of Positions	FTEs	Salaries \$
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____
_____	_____	_____	\$ _____

**E) In Six Year Capital Improvement Plan**  
 Yes     2009-2014     2010-2015       Yes, Modified       New Request

**F) Project/Program Justification**  
 Additional staff assigned to the City Clerk's Office has required use of Room 307, formerly used by the Division of Budget and Management Analysis. The room is in need of substantial renovation as well as due for an HVAC upgrade. Carpeting and workstations are in extremely poor condition. Many ceiling tiles are in poor condition and the lighting is substandard. This project is necessary to provide a satisfactory work environment.

**G) Additional Comments**  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

## Capital Improvement Request Part II

**Requesting Department:** Common Council-City Clerk's Office

**Project/Program Title:** Room 307CH Remodeling

**Account No:** \_\_\_\_\_

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010						\$0
2011 Budget Request	\$435,299					\$435,299
2012 Projection						\$0
2013 Projection						\$0
2014 Projection						\$0
2015 Projection						\$0
2016 Projection						\$0
<b>Total Six Year Cost</b>	\$435,299	\$0	\$0	\$0	\$0	\$435,299
<b>Total Project Cost</b>	\$435,299	\$0	\$0	\$0	\$0	\$435,299

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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Available Cost Estimate:	2011	2012	2013	2014	2015	2016
Thorough Cost Estimate	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: Unknown

Estimated Completion Date: Unknown

**Department Head Signature**



**Prepared By/Phone Ext**

Ronald D. Leonhardt, 286-3781

**2010 PRELIMINARY CAPITAL ESTIMATE FOR 3rd FLOOR ROOM 307 REMODELING**

Section No.	Item	Estimator	Contractor	Outside Contractor Price	City House labor	In-house Materials	In-house Cost
01400	Project set up and clean up	BK/Means	City		\$ 1,200.00	\$ 100.00	\$ 1,300.00
01410	Final cleaning, trades	BK/Means	City		\$ 800.00	\$ 50.00	\$ 850.00
01422	Moving Costs						
	Interim moves allowance	BK/Coakley		\$ 4,000.00			\$ 4,000.00
	Moving costs- final move	Coakley	Outside	\$ 4,000.00			\$ 4,000.00
06200	Carpentry						
	Existing doors to be reused						-
	New counter and cabinet	GKlineschmidt	City		\$ 1,000.00	\$ 500.00	\$ 1,500.00
	4 elec. Chase walls	GKlineschmidt	City		\$ 2,300.00	\$ 800.00	\$ 3,100.00
	Taping and finishing	GKlineschmidt	Outside	\$ 1,800.00			\$ 1,800.00
06240	Casework						
	Shelves and cabinets, lower vault	GKlineschmidt	City		\$ 3,150.00	\$ 3,800.00	\$ 6,950.00
08700	Hardware						
	In carpentry- extg. to be reused	JD	City				-
09510	Suspended acoustical Ceiling						
	Remove existing s.a. ceiling in 307, 307A, 307B, 307E. Install new ceiling 307, 307A, 307B, 307E.	GKlineschmidt	City		\$ 8,200.00	\$ 4,100.00	\$ 12,300.00
09680	Carpet and accessories						
	Remove carpet tiles and base, general office and reception. Remove glue, prepare floor and install new base, carpet tiles and vinyl tile.	United Fl.	Outside	\$ 17,800.00			\$ 17,800.00
09900	Paint						
	Paint walls in general office 2700 s.f. (does not include vault)	DH	City		\$ 1,300.00	\$ 200.00	\$ 1,500.00
	Paint walls in vault, 1176 s.f.	DH	City		\$ 600.00	\$ 100.00	\$ 700.00
	Refinish casing, jambs and door to copy area	DH	City		\$ 250.00	\$ 80.00	\$ 330.00
12400	Furnishings						
	New Systems furnishings 9 workstations including outlets and power whips, but no light fixtures	CDA 8/26/09	Outside	\$ 54,500.00			\$ 54,500.00
	Disassemble and remove/dispose of 9 GF OPS systems furnishings workstations.	CDA 8/26/09	Outside	\$ 3,500.00			\$ 3,500.00
	Provide separate furnishings: 1 conference room table, 13 side chairs, bookcase, tv credenza	BK/	Outside	\$ 7,800.00			\$ 7,800.00
	New chairs: 9 office, 18 side, 1 mgmt. chair	Bk/	Outside	\$ 9,850.00			\$ 9,850.00
15400	Plumbing						
	Remove extg. sink, piping, furnish and install new sink, faucet, piping	DTP/8/24/09	Outside	\$ 1,500.00			\$ 1,500.00
15700	HVAC- see DTP Estimate for details						
	Air Handling Unit 304 (3500cfm)	DTP/3/10	Outside	\$ 18,000.00			\$ 18,000.00
	Variable Frequency drive	DTP/3/10	Outside	\$ 2,150.00			\$ 2,150.00
	Fan coil units zone 32	DTP/3/10	Outside	\$ 12,500.00			\$ 12,500.00
	Piping	DTP/3/10	Outside	\$ 3,500.00			\$ 3,500.00
	Pipe Insulation	DTP/3/10	Outside	\$ 3,500.00			\$ 3,500.00
	Ductwork	DTP/3/10	Outside	\$ 17,500.00			\$ 17,500.00
	VAV box reheat	DTP/3/10	Outside	\$ 12,000.00			\$ 12,000.00
	Ductwork Accessories	DTP/3/10	Outside	\$ 800.00			\$ 800.00
	Duct Insulation	DTP/3/10	Outside	\$ 15,000.00			\$ 15,000.00
	Grilles and Registers	DTP/3/10	Outside	\$ 1,600.00			\$ 1,600.00
	Controls	DTP/3/10	Outside	\$ 50,000.00			\$ 50,000.00
	Testing, balancing	DTP	Outside	\$ 2,725.00			\$ 2,725.00
	Demolition	DTP	Outside	\$ 6,900.00			\$ 6,900.00
16110	Electrical						
	Remove wall switches, all uc tape and boxes, 55 floor uc tape and cored doghouses, and light fixtures	DP	City		\$ 4,860.00	\$ 120.00	\$ 4,980.00
	Power for OPS circuits, piping and data conduit	DP	City		\$ 4,430.00	\$ 450.00	\$ 4,880.00

**2010 PRELIMINARY CAPITAL ESTIMATE FOR 3rd FLOOR ROOM 307 REMODELING**

Section No.	Item	Estimator	Contractor	Outside Contractor Price	City House labor	City house Materials	In-	Cost
	14 Electrical wall outlets and piping \$340 each	DP	City		\$ 4,000.00	\$ 500.00		\$ 4,500.00
	Data drops allocation at \$90 each + fringe benefits	DP	City		\$ 980.00	\$ 100.00		\$ 1,080.00
16500	<b>Lighting</b>							
	Remove extg, new strip light fixtures in vault	DP	City		\$ 820.00	\$ 1,400.00		\$ 2,220.00
	Two new exit lights	DP	City		\$ 250.00	\$ 150.00		\$ 400.00
	Systems furnishings under shelf LED light fixtures	DP	City		\$ 110.00	\$ 625.00		\$ 735.00
	24 linear fixtures suspended and wall hung	DP	City		\$ 4,800.00	\$ 8,200.00		\$ 13,000.00
16710	<b>Telephone</b>							
	Remove 12 phone jacks, uc tape	GS/8/25/09	City		\$ 350.00			\$ 350.00
	Add 11 phone/fax drops, incl. 1 for new data cabinet	GS/8/25/09	City		\$ 3,600.00	\$ 800.00		\$ 4,400.00
	Temporarily relocate 10 phones/faxes from 3rd floor to interim space	GS/8/25/09	City		\$ 250.00			\$ 250.00
16720	<b>Data</b>							
	Remove 12 data jacks, uc tape	GS/8/25/09	City		\$ 350.00			\$ 350.00
	Install 11 new data drops	GS/8/25/09	City		\$ 3,700.00	\$ 800.00		\$ 4,500.00
16840	<b>Security</b>							
	Security- install new access card reader and buzzer at door estimate from Toepfer 8/25/09	TOEPFER/Ron Lund Jr.	Outside	\$ 2,935.00				\$ 2,935.00
16800	<b>Life Safety</b>							
	Fire sprinkler removal and reconfiguration	DTP	Outside	\$ 3,300.00				\$ 3,300.00
	Life safety system	DTP	Siemens	\$ 4,400.00				\$ 4,400.00
16850	<b>Speakers</b>							
	Relocate 9 speakers, house and emergency	GS/8/25/09	City		\$ 1,260.00	\$ 150.00		\$ 1,410.00
<b>Construction Subtotal</b>								\$ 333,145.00
<b>Construction Contingencies 10%</b>								\$ 33,314.50
<b>Construction, Including Contingencies</b>								\$ 366,459.50
<b>Arch. Design 6%</b>					\$ 21,987.57			\$ 21,987.57
<b>Mechanical Design, Consultant</b>				\$ 14,600.00				\$ 14,600.00
<b>Mechanical Design, City</b>				\$ 5,600.00				\$ 5,600.00
<b>Administration, 071E 4%</b>				\$ 13,325.80				\$ 13,325.80
<b>Inspection, 071D 4%</b>				\$ 13,325.80				\$ 13,325.80
<b>Outside Contractor Total</b>				\$ 276,160.00				
<b>City Labor Total</b>					\$ 102,799.17			
<b>Total for Project</b>								\$ 435,298.67

Remodeling Cost per s.f. = \$164.00

# Capital Improvement Request Form Part I

**Project/Program Title:** Capital Improvement Committee      **Requesting Department:** Common Council - City Clerk  
**Prepared By/Phone Ext:** Jim Owczarski x2998      **Department Head Signature:** *[Signature]*  
**Account No:** \_\_\_\_\_

**A) Department Priority** 1 of 2      **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     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    Support of CIC

**C) Project/Program Duration**  
 One Year                     Yes     No  
 On-Going Program         Yes     No  
 Multi-Year                 Yes     No      **Number of Years**      Unknown

**D) Total Positions** 1      **Total FTEs** 1.0

Position Title	Fiscal Planning Specialist	No. of Positions	1	FTEs	1.0	Salaries	\$	85,000
_____	_____	_____	_____	_____	_____	_____	\$	_____
_____	_____	_____	_____	_____	_____	_____	\$	_____

**E) In Six Year Capital Improvement Plan**  
 Yes     2009-2014     2010-2015       Yes, Modified       New Request

**F) Project/Program Justification**  
 By its action passing file number 081215 as amended by file number 090090, the Common Council reconstituted the Capital Improvements Committee and assigned the responsibility for its staffing to the office of the City Clerk. This position is specifically intended to support the work of this committee and is responsible for overseeing the creation and maintenance of all its work products.

**G) Additional Comments**  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

## Capital Improvement Request Part II

**Requesting Department:** Common Council - City Clerk

**Project/Program Title:** Capital Improvements Committee

**Account No:** \_\_\_\_\_

Year	Tax Levy/Borrowing	Grant & Aid	Revenue	Special Assessment	Enterprise	Total Cost
Remaining Balance for 2010	\$85,000					\$85,000
2011 Budget Request	\$85,000					\$85,000
2012 Projection	\$85,000					\$85,000
2013 Projection	\$87,000					\$87,000
2014 Projection	\$89,000					\$89,000
2015 Projection	\$91,000					\$91,000
2016 Projection	\$93,000					\$93,000
<b>Total Six Year Cost</b>	\$530,000	\$0	\$0	\$0	\$0	\$530,000
<b>Total Project Cost</b>	\$615,000	\$0	\$0	\$0	\$0	\$615,000

Life to Date Expenditures (Project Only)	\$0	\$0	\$0	\$0	\$0	\$0
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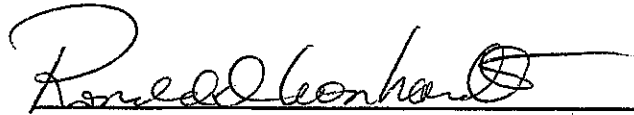
<b>Available Cost Estimate:</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
Thorough Cost Estimate	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Limited Information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Based on Cost of Similar Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unsupported	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Were cost estimates confirmed by another source?  Yes  No  Uncertain
- Are cost estimates based on industry standards?  Yes  No  Uncertain
- Will city employees be performing any portion of the work?  Yes  No  Uncertain
- Did you perform a cost/benefit analysis?  Yes  No  Uncertain

How will this project impact city operating expenditures?  Increase  Decrease  None

Estimated Start Date: 03/22/10

Estimated Completion Date: n/a

Department Head Signature 

Prepared By/Phone Ext Jim Owczarski x2998