City of Madison 2018 Capital Improvement Plan

Agency Request Summary

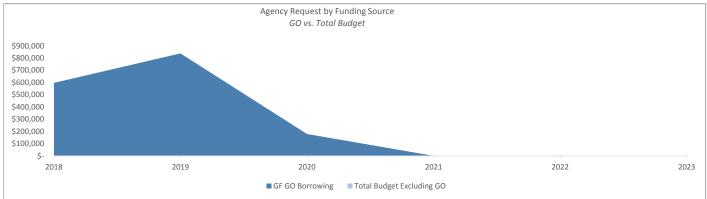
Agency : Public Health

Agency Request by Project (All Funds)

Project	2018	2019	2020	2021	2022		2023
Remodel of Office Space	596,500	837,828	-		-	-	-
Replacement of Laboratory Equipment	-	-	179,000		-	-	-
	\$ 596,500	\$ 837,828	\$ 179,000	\$	- \$	- \$	-

Agency Request by Funding Source







Healthy people. Healthy places.

Janel Heinrich, MPH, MA, Director

City-County Building, Room 507 210 Martin Luther King, Jr. Boulevard Madison, WI 53703 608 266-4821 608 266-4858 fax www.publichealthmdc.com

May 10, 2017

To: David Schmiedicke, Finance Department

From: Janel Heinrich, Director, PHMDC

Subject: PHMDC 2018 Capital Budget Requests

The PHMDC capital budget request for 2018-2022 includes two projects focusing on infrastructure improvement and asset replacement. Both of which were included in our 2017 CIP.

2018 – 2019: Renovation of the PHMDC offices (Suites 507 and 515) in the City-County Building (adjustment up to \$2,199,328 over three years, an increase of 15% (\$302,928):

In 2018 we will be mid-renovation of the PHMDC offices on the fifth floor of the City-County Building. This renovation will allow us to more use the space more efficiently to appropriately support the number of staff who work in this office location. We also hope that by creating a more effective department workflow it will have an impact on a positive workplace culture. Additionally, this space requires a full remodel as it has not been renovated and is considerably worn with outdated materials, electrical wiring, and HVAC. We regularly experience significant noise transmission from the jail on the 6th floor, as well as leakage of fluids through the ceiling which has damaged many of the ceiling tiles.

2020: Replacement of Lab Equipment (\$179,000)

The ICP/MS (Inductively coupled plasma mass spectrometry) allows lab staff to measure trace metals for Water Utility, Engineering and private customers. Based on the expected life span, this will require replacement in 2020.

I look forward to further discussions related to PHMDC's capital proposal as we move through the budget process.

		Ca	apital Budg	get Propos	als		
ection 1: Identifying I	nformati	on					
Agency							
Public Health							
Proposal Name				Munis #			
Remodel of Office Space				17047			
Proposal Description							
his project funds renovations	s at the Publ	ic Health central o	ffice and clinic spa	ice located at the	Village on Park.		
Proposal Type							
ection 2: Budget Infor	rmation						
Total Project Budget	\$2,199,32	8					
Budget by Year							
Funding Source		2018	2019	2020	2021	2022	2023
GF GO Borrowing	\checkmark	596,500	837,828				
	Total	\$596,500	\$837,828	\$0	\$0	\$0	\$0
Insert Funding Source		2019	2010	2020	2021	2022	2022
Expense Category		2018	2019	2020	2021	2022	2023
Expense Category	Total	596,500	837,828				
Expense Category Building Insert Expense Category ection 3: Proposal	Total			2020 \$0	2021 \$0	2022 \$0	2023 \$0
Expense Category Building Insert Expense Category ection 3: Proposal roject Status that is the location of the propose CB 5th Floor Office Space the property currently owned b Yes No that is the current status of the p chematic Design that is the planned schedule for 2018 resign Completion Toject Justification the proposed project the replace	Total Total sed project? y the City of I project? the project? 2019 struction Con	596,500 \$596,500 Madison?	837,828 \$837,828 2020	\$0 2021			
Expense Category Building Insert Expense Category ection 3: Proposal roject Status that is the location of the propos CB 5th Floor Office Space the property currently owned b Yes No that is the current status of the p chematic Design that is the planned schedule for 2018 resign Completion coject Justification	Total Total sed project? y the City of I project? 2019 struction Con set roved master ne proposed p	596,500 \$596,500 Madison? existing asset or the plan? project?	837,828 \$837,828 2020	\$0 2021	\$0	\$0 \$0 2022	\$0 2023
Expense Category Building Insert Expense Category ection 3: Proposal roject Status That is the location of the propose CB 5th Floor Office Space the property currently owned b Yes No That is the current status of the p chematic Design Chat is the planned schedule for 2018 resign Completion the proposed project the replace New Asset Existing Asset this project called for in an appr Yes No That is the desired outcome of the	Total Total sed project? y the City of I project? the project? 2019 struction Com set roved master ne proposed p novate the e ed?	596,500 \$596,500 Madison? existing asset or the plan? project? existing space to pr	837,828 \$837,828 2020 construction of a ne	\$0 \$0 2021 w asset?	\$0 \$0 d a clean, safe envi	\$0 \$0 2022	\$0 2023
Expense Category Building Insert Expense Category ection 3: Proposal roject Status That is the location of the propose CB 5th Floor Office Space the property currently owned b O Yes No That is the current status of the p Chematic Design Chat is the planned schedule for 2018 Design Completion The proposed project the replace O New Asset Existing Asset this project called for in an appro O Yes No That is the desired outcome of the pool of the project is to reference com will this outcome be measure of the renovations will be measure	Total Total sed project? y the City of I project? the project? 2019 struction Com set roved master ne proposed p novate the e ed?	596,500 \$596,500 Madison? existing asset or the plan? project? existing space to pr	837,828 \$837,828 2020 construction of a ne	\$0 \$0 2021 w asset?	\$0 \$0 d a clean, safe envi	\$0 \$0 2022	\$0 2023
Expense Category Building I Insert Expense Category ection 3: Proposal roject Status That is the location of the propose CB 5th Floor Office Space the property currently owned b O Yes No That is the current status of the p Chematic Design Chat is the planned schedule for 2018 Design Completion The proposed project the replace O New Asset Existing Asset this project called for in an appro O Yes No That is the desired outcome of the pool of the project is to reference cow will this outcome be measure	Total Total Seed project? y the City of I project? the project? 2019 struction Com set roved master ne proposed p novate the e ed? asured by mo	596,500 \$596,500 \$596,500 Madison? existing asset or the plan? project? existing space to pr onitoring maintena	837,828 \$837,828 2020 construction of a ne	\$0 \$0 2021 w asset? ing conditions and loyee and custom	\$0 \$0 d a clean, safe envi	\$0 \$0 2022	\$0 2023
Expense Category Building I Insert Expense Category ection 3: Proposal roject Status That is the location of the propose CB 5th Floor Office Space the property currently owned b Yes No That is the current status of the proposed the proposed project the replace New Asset Existing Asset this project called for in an appro Yes No That is the desired outcome of the pool of the project is to replace the proposed project result in the proposed project result in	Total Total Seed project? y the City of I project? the project? 2019 struction Com set roved master ne proposed p novate the e ed? asured by mo	596,500 \$596,500 \$596,500 Madison? existing asset or the plan? project? existing space to pr onitoring maintena	837,828 \$837,828 2020 construction of a ne	\$0 \$0 2021 w asset? ing conditions and loyee and custom	\$0 \$0 d a clean, safe envi	\$0 \$0 2022	\$0 2023

Matching Funds

Have matching funds been secured for the project? \bigcirc Yes \circledast No

Re-Edit

Toposal Name Munis # teplacement of Laboratory Equipment 17048 troposal Description Isolate the placement of lab equipment. The purchase of inductively coupled plasma mass spectrometry equipment is planned for roposal Type roject roposal Type coupled budget \$179,000 udget by Year 2020 2021 2022 2023 of GO Borrowing 0 179,000 0 0 0 teplacement for laboratory 2019 2020 2021 2022 2023 do D Borrowing 0 179,000 0			С	apital Budg	get Propos	als		
Public Health Munis # troposal Name Munis # troposal Description 17048 his project funds routine replacement of lab equipment. The purchase of inductively coupled plasma mass spectrometry equipment is planned for roposal Type roposal Type ropic 5179,000 udget by Year 2018 2019 2021 2022 2023 f GO Borrowing 0 179,000 <	ection 1: Identifying I	nformati	on					
Indepacement of Laboratory Equipment 17048 Proposal Description This project funds routine replacement of lab equipment. The purchase of inductively coupled plasma mass spectrometry equipment is planned for roposal Type roject ection 2: Budget Information Total Project Budget	gency							
epacement of Laboratory Equipment 17048 roposal Description his project funds routine replacement of lab equipment. The purchase of inductively coupled plasma mass spectrometry equipment is planned fo roposal Type roject ection 2: Budget Information Total Project Budget S179,000 udget by Year rotal S0 201 2022 2023 FG 0 Borrowing Yotal S0 S0 S0 S0 S0 prent funding Source 2018 2019 2020 2021 2022 2023 FG 0 Borrowing Yotal S0 S0 S179,000 S0 S0 S0 S0 prent funding Source 100 S0 S0 S0 S0 S0 S0 prent funding Source 100 S0 S0 S0 S0 S0 S0 prent funding Source 100 S0 S0 S0 S0 S0 S0 S0 prent funding Source 100 S0 S0 S0 S0 S0 S0 S0 S0 prent funding Source 100 S0 S0 S0 S0 S0 S0 S0 prent funding Source 100 S0 prent funding Source 100 S0 S								
epiacement of Laboratory Equipment 17048 roposal Description his project funds routine replacement of lab equipment. The purchase of inductively coupled plasma mass spectrometry equipment is planned fo roposal Type roject ection 2: Budget Information Total Project Budget 5179,000 udget by Year rotal S0 202 2021 2022 2023 FO Borrowing V 2018 2019 2020 2021 2022 2023 FO Borrowing V 2018 2019 2020 2021 2022 2023 FO Borrowing V 2018 2019 2020 2021 2022 2023 Machinery and Equipment V 2018 2019 2020 2021 2022 2023 Machinery and Equipment V 2018 2019 2020 2021 2022 2023 Machinery and Equipment V 2018 2019 2020 2021 2022 2023 Machinery and Equipment V 2018 2019 2020 2021 2022 2023 Machinery and Equipment V 2018 2019 2020 2021 2022 2023 Machinery and Equipment V 2018 2019 2020 2021 2022 2023 Machinery and Equipment V 2018 2019 2020 2021 2022 2023 Machinery and Equipment V 2018 2019 2020 2021 2022 2023 Machinery and Equipment V 2018 2019 2020 2021 2022 2023 Machinery and Equipment V 2018 2019 2020 2021 2022 2023 Machinery and Equipment V 2018 2019 2020 2021 2022 2023 Machinery and Equipment V 2018 2019 2020 2021 2022 2023 Machinery and Equipment V 2018 2019 2020 2021 2022 2023 Machinery and Equipment I and S0 S0 S0 S0 Machinery and Equipment of an existing asset on the construction of a new asset? Markinery and Equipment of an existing asset on the construction of a new asset? New Asset © Existing Asset Markinery and Equipment of an existing asset on the construction of a new asset? New Asset © Existing Asset Markinery and Equipment of an existing asset on the construction of a new asset? New Asset © Existing Asset Markinery and Equipment of an existing asset on the construction of a new asset? New Asset © Existing Asset Markinery and Existent of the project is to replace critical lab equipment with minimal down time. The p functive coupled plasma mass spectrometry equipment is planned for 2020. We will blas down be measure? Markinery and Existent Of the project asset on the construction of a new asset? New Asset © Exis	roposal Name				Munis #			
Interpreter funds routine replacement of lab equipment. The purchase of inductively coupled plasma mass spectrometry equipment is planned of more property in the property of the replacement of lab equipment. The purchase of inductively coupled plasma mass spectrometry equipment is planned of more property in the property currently owned by the City of Madison?	-	quipment			17048			
his project funds routine replacement of lab equipment. The purchase of inductively coupled plasma mass spectrometry equipment is planned for roposal Type rotet Strong Stro	roposal Description							
roject section 2: Budget Information Total Project Budget S179,000 udget by Year Image: Funding Source 2018 2019 2020 2021 2022 2023 If GO Borrowing Image: Total S0 S0 <td< td=""><td>nis project funds routine rep</td><td>lacement of</td><td>lab equipment. T</td><td>The purchase of ind</td><td>uctively coupled p</td><td>llasma mass specti</td><td>ometry equipmer</td><td>nt is planned fo</td></td<>	nis project funds routine rep	lacement of	lab equipment. T	The purchase of ind	uctively coupled p	llasma mass specti	ometry equipmer	nt is planned fo
Total Project Budget \$179,000 Studget by Year								
Avadged by Year Funding Source 2018 2019 2020 2021 2022 2023 GF GO Borrowing 10 179,000 50 50 50 Total 50 50 5179,000 50 50 50 Total 50 50 5179,000 50 50 50 Total 50 50 5179,000 50 50 50 Insert Eugense Category 2018 2019 2020 2021 2022 2023 Machinery and Equipment 10 179,000 50 50 50 Insert Eugense Category excition 3: Proposal order Status that is the location of the proposed project? We S I have be property currently owned by the City of Madison? Yes I have be property currently owned by the City of Madison? Yes I have be planed schedule for the project? 2018 2019 2020 2021 2022 2023 I have the planed schedule for the project? 2018 2019 2020 2021 2022 2023 I have the planed schedule for the project? 2018 2019 2020 2021 2022 2023 I have the planed schedule for the project? 2018 2019 2020 2021 2022 2023 I have the planed schedule for the project? 2018 2019 2020 2021 2022 2023 I have the planed schedule for the project? 2018 2019 2020 2021 2022 2023 I have the planed schedule for the project? 2018 2019 2020 2021 2022 2023 I have the planed schedule for the project? 10 project funds faset this project called for in an approved master plan? Yes I have the desired outcome of the proposed project? has is the desired outcome of the proposed project? has is the desired outcome of the proposed project? has the the desired outcome of the proposed project? has the desired outcome of the proposed pr	ection 2: Budget Info	mation						
Funding Source 2018 2019 2020 2021 2022 2023 GF GO Borrowing Inset Inset So	Total Project Budget	\$179,00	00					
GF GO Borrowing Intert Funding Source Total \$0 \$0 \$179,000 \$0 \$0 \$0 Intert Funding Source Intert Funding Source <t< td=""><td>udget by Year</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	udget by Year							
Total \$0 \$0 \$179,000 \$0 \$0 \$0 Insert Funding Source Expense Category 2018 2019 2020 2021 2022 2023 Machinery and Equipment Insert Superse Category 2018 \$0	Funding Source		2018	2019	2020	2021	2022	2023
Total S0 S0 S179,000 S0 S0 S0 Inset Funding Source		\checkmark						
Expense Category 2018 2019 2020 2021 2022 2023 Machinery and Equipment I 179,000 \$	-		¢Ω	\$0	\$179,000	\$0	\$0	\$0
Achinery and Equipment Total S 0 S 0 S 0 S 0 S 0 S 0 S 0 S 0 S 0 S		Total						
Total \$0 \$0 \$0 \$0 \$0 Insert Expense Category action 3: Proposal oject Status hat is the location of the proposed project? ublic Health Lab, CCB he property currently owned by the City of Madison? Yes © No hat is the planned schedule for the project? 2018 2019 2018 2019 2018 2019 Piect Justification he propect project the replacement of an existing asset or the construction of a new asset? New Asset Existing Asset his project alled for in an approved master plan? Yes © No Yes © No at is the desired outcome of the projoect? is project funds routine replacement of lab equipment. The goal of the project is to replace critical lab equipment with minimal down time. The p Just is the desired outcome be measured? ogress is measured by monitoring down time. herating Costs		Total						
Insert Expense Category Insert Expense Category Insert Expense Category Insert Expense Category Insert Status	Expense Category			2019		2021	2022	2023
ction 3: Proposal ject Status at is the location of the proposed project? blic Health Lab, CCB the property currently owned by the City of Madison? Yes © NO at is the current status of the project? 2018 2019 2020 2021 2022 2023 is the planned schedule for the project? 2018 2019 2020 2021 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Expense Category	\checkmark	2018		179,000			
• Yes No hat is the desired outcome of the proposed project? his project funds routine replacement of lab equipment. The goal of the project is to replace critical lab equipment with minimal down time. The p ductively coupled plasma mass spectometry equipment is planned for 2020. w will this outcome be measured? rogress is measured by monitoring down time. perating Costs	Expense Category Aachinery and Equipment Insert Expense Category ection 3: Proposal	\checkmark	2018		179,000			
perating Costs	Expense Category Machinery and Equipment Insert Expense Category ection 3: Proposal bject Status hat is the location of the proposal blic Health Lab, CCB the property currently owned b Yes No hat is the current status of the p mat is the planned schedule for 2018 pject Justification the proposed project the replace	Total Total sed project? y the City of I project? the project? 2019 ement of an	2018 \$0 Madison?	\$0 2020	179,000 \$179,000 2021	\$0	\$0 2022	\$0
perating Costs	Expense Category Machinery and Equipment Insert Expense Category ection 3: Proposal oject Status hat is the location of the proposed iblic Health Lab, CCB the property currently owned by Yes No hat is the current status of the proposed is the planned schedule for 2018 Diject Justification the proposed project the replace New Asset Existing Asset his project called for in an appur Yes No nat is the desired outcome of th is project funds routine replace	Total Total sed project? y the City of I project? the project? 2019 ement of an set roved master he proposed p acement of	2018 \$0 Madison? existing asset or the plan? project? lab equipment. TI	\$0 \$0 2020 e construction of a ne he goal of the proje	179,000 \$179,000 2021 w asset?	\$0	\$0 \$0 2022 ✓	\$0 2023
	Expense Category Machinery and Equipment Insert Expense Category Action 3: Proposal biect Status hat is the location of the proposal biblic Health Lab, CCB the property currently owned b Yes No hat is the current status of the pro- mat is the planned schedule for 2018 Diject Justification the proposed project the replace New Asset Existing Asset this project called for in an appur Yes No hat is the desired outcome of th is project funds routine repl ductively coupled plasma mature w will this outcome be measure	Total Total sed project? y the City of I project? the project? 2019 ement of an of set roved master accement of iss spectometed?	2018 \$0 \$0 Madison? existing asset or the plan? project? lab equipment. The try equipment is	\$0 \$0 2020 e construction of a ne he goal of the proje	179,000 \$179,000 2021 w asset?	\$0	\$0 \$0 2022 ✓	\$0 2023
	Expense Category Machinery and Equipment Insert Expense Category Action 3: Proposal biect Status hat is the location of the proposal biblic Health Lab, CCB the property currently owned b Yes No hat is the current status of the pro- mat is the planned schedule for 2018 Diject Justification the proposed project the replace New Asset Existing Asset this project called for in an appur Yes No hat is the desired outcome of th is project funds routine repl ductively coupled plasma mature w will this outcome be measure	Total Total sed project? y the City of I project? the project? 2019 ement of an of set roved master accement of iss spectometed?	2018 \$0 \$0 Madison? existing asset or the plan? project? lab equipment. The try equipment is	\$0 \$0 2020 e construction of a ne he goal of the proje	179,000 \$179,000 2021 w asset?	\$0	\$0 \$0 2022 ✓	\$0 2023
	Expense Category Machinery and Equipment Insert Expense Category ection 3: Proposal bject Status hat is the location of the proposal blic Health Lab, CCB the property currently owned b Yes No hat is the current status of the property we category hat is the planned schedule for 2018 Diect Justification the proposed project the replace New Asset Existing Asset his project called for in an appr Yes No hat is the desired outcome of th is project funds routine repl ductively coupled plasma ma w will this outcome be measure ogress is measured by monit	Total Total sed project? y the City of I project? the project? 2019 ement of an of set roved master accement of iss spectometed?	2018 \$0 \$0 Madison? existing asset or the plan? project? lab equipment. The try equipment is	\$0 \$0 2020 e construction of a ne he goal of the proje	179,000 \$179,000 2021 w asset?	\$0	\$0 \$0 2022 ✓	\$0 2023
	Expense Category Machinery and Equipment Insert Expense Category ection 3: Proposal bject Status hat is the location of the proposal blic Health Lab, CCB the property currently owned b Yes No hat is the current status of the property we hat is the planned schedule for 2018 Diject Justification the proposed project the replace New Asset Existing Asset this project called for in an appri- Yes No hat is the desired outcome of the is project funds routine replace ductively coupled plasma mail will this outcome be measure pogress is measured by monit herating Costs	Total Total sed project? y the City of I project? the project? 2019 ement of an isset roved master accement of iss spectome ed? toring down	2018 \$0 \$0 Madison? existing asset or the plan? project? lab equipment. The etry equipment is time.	2020 ✓ e construction of a ne the goal of the proje planned for 2020.	179,000 \$179,000 2021 w asset? ct is to replace cri	\$0	\$0 \$0 2022 ✓	\$0 2023
	Expense Category Machinery and Equipment Insert Expense Category ection 3: Proposal bject Status hat is the location of the proposal blic Health Lab, CCB the property currently owned b Yes No hat is the current status of the property we hat is the planned schedule for 2018 Diject Justification the proposed project the replace New Asset Existing Asset this project called for in an appri- Yes No hat is the desired outcome of the is project funds routine replace ductively coupled plasma mail will this outcome be measure pogress is measured by monit herating Costs	Total Total sed project? y the City of I project? the project? 2019 ement of an isset roved master accement of iss spectome ed? toring down	2018 \$0 \$0 Madison? existing asset or the plan? project? lab equipment. The etry equipment is time.	2020 ✓ e construction of a ne the goal of the proje planned for 2020.	179,000 \$179,000 2021 w asset? ct is to replace cri	\$0	\$0 \$0 2022 ✓	\$0 2023

Matching Funds

Have matching funds been secured for the project? \bigcirc Yes \circledast No

Re-Edit