

## City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

## City of Marshalltown, Iowa

Department AIRPORT

Contact Heather Thomas

Type Maintenance

Useful Life 5 years

Category 460770 AIRPORT PROJECT-

Project # AIR0002

Project Name Sealing Runway Materials (Labor from Street Dept)

Division AIRPORT

Object

Location

Status Active

Total Project Cost: \$10,000

## Description

Seal cracks/joints on runway at airport. Will use City staff for labor. Cost shown is estimate on materials only as a place holder.

UPATE 12/2022 - Plans were to do it in FY22, this has been delayed to FY23. Had been shown in FY22 as Fund 001.2080

Engineer (CGA) recommendation of how to seal was not acceptable to Marshalltown Aviation. Currently awaiting new airport consultant selection to review the cracks and provide recommendation on best way to band-aid them until the upcoming runway rehabilitation projects.

UPDATE 12/2023 - Delayed to FY24. This budget is far under what will be needed and is being held as a place holder until a new airport engineer is selected.

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance	10,000					10,000
<b>Total</b>	<b>10,000</b>					<b>10,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND	10,000					10,000
<b>Total</b>	<b>10,000</b>					<b>10,000</b>

## Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

**Department** AIRPORT

**Contact** Heather Thomas

**Type** Unassigned

**Useful Life** 10 years

**Category** 0012080 GEN'L-AIRPORT

**Project #** ARP\_A

**Project Name** CIP Planning Study

**Division** AIRPORT

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$50,000

## Description

The consultants that have put together the rehabilitation plans for the runways that are programmed in the next 5+ years will not be a part of this project moving forward. We desire to have consultants review runway condition and put together scope of work needed and associated costs for these two major upcoming projects in FY26. There has been mention of needs for airfield lighting improvements and fueling systems that are currently not shown in any CIP capacity. This planning will include a review of all of the project's shown in the 5-year CIP and a brief look at 6-10 year CIP needs to confirm if they are able to wait that long. Reprioritization may be needed. We desire to have this study completed as soon as financially feasible after consultant selection is completed. For budgetary purposes, we are showing \$ 50,000 in FY24.

There are annual documents, planning efforts, and coordination with FAA/DOT needed that without other projects going on that these have been included with in the past will require a separate project.

12/28/23 Update - Joe requested we split expense over 2 FY, so we delayed \$25k to FY25.

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Planning & Design Engineering	25,000	25,000				50,000
<b>Total</b>	<b>25,000</b>	<b>25,000</b>				<b>50,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND	25,000	25,000				50,000
<b>Total</b>	<b>25,000</b>	<b>25,000</b>				<b>50,000</b>

## Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department AIRPORT

## City of Marshalltown, Iowa

Contact Heather Thomas

Project # ARP\_B

Type Maintenance

Project Name Sewer Phase W - Septic Tank / Leachfield Replace

Useful Life 30 years

Category 0012080 GEN'L-AIRPORT

Division AIRPORT

Object

Location

Status Active

Total Project Cost: \$30,000

### Description

One project that has come to light during 2022 is the need to address sanitary waste out there– We had hoped this would be a relatively small item. However, as we have been working on the terminal project, we’ve investigated further and we have more serious issues that need addressed.

The existing treatment includes conveyance sewers, a septic tank, and lateral lines. We have attempted to televise conveyance sewers and have not been able to run a camera through as we have been stopped at two places that are impassable and will require a point repair under the existing pavement to address.

The septic tank lid has now collapsed and a metal plate is temporarily placed on top for safety. The lateral lines are plugged and not accessible.

The 24-hour restroom sewer line does not get to the septic system currently - so that project has been put on hold.

While additional investigation is needed, we’ve conceptually put together a \$235,000 estimate if we were to perform the sanitary sewer point repairs, replace the septic/secondary treatment, and tie-in a new 24-hour restroom. This is what we submitted for federal AIP; however, learned that there would be no AIP or BIL funding is able to cover this type of project. We have completed additional analysis and believe we can

Therefore, we have phased this project into the following:

Phase W – Septic

\$ 30,000

Phase X – Sewer Point Repairs & Connection of 24-Hour Restroom Hangar

\$ 91,500

Phase Y – Lining Orangeburg Pipe under Pavement

\$ 50,000

Phase Z – 24 Hour Restroom

\$ 20,000

01/16/23 - Phase W pushed from FY24 to FY25 due to Fund 031 budgetting

12/27/23 - Phase W (Septic) pushed to FY26 due to limited Fund 031 availability.

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction			30,000			30,000
<b>Total</b>			<b>30,000</b>			<b>30,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
031 - BUILDING MAINTENANCE			30,000			30,000
<b>Total</b>			<b>30,000</b>			<b>30,000</b>

Budget Impact/Other

POSSIBLE FRANCHISE FEE PROJECT

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

Department AIRPORT

Contact Heather Thomas

Type Maintenance

Useful Life 20 years

Category 0012080 GEN'L-AIRPORT

Project # ARP\_C

Project Name Rehab - Taxiway 13/31 Pavement

Division AIRPORT

Object

Location

Status Active

Total Project Cost: \$2,660,000

## Description

Pavement Rehabilitation – Taxiways – This is a major need of the airport and is only shown as late in the CIP as it is due to available funding. The joints are in need of significant work. Attempts to seal the joints have not been successful due to the size of the voids under the joint – the sealant isn't able to fill the void. Evaluation of use a backer rod or other material before joint sealant was reviewed, but not cost effective with the a much-needed rehabilitation project just a few years out. The estimate shown in last year's CIP was not updated from the previous year and there has been significant cost increases in these projects since the start of the pandemic. To accommodate these multi-year increases, we are estimating a 40% project increase since these estimates were previously prepared by CGA. Again, we plan to utilize the CIP Planning Study to provide better estimates in the scope and cost of this project in FY24 to aid in planning for FY26. A 40% increase results in total project cost of \$2,660,000, as we are now showing in our CIP.

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction			2,660,000			2,660,000
<b>Total</b>			<b>2,660,000</b>			<b>2,660,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
312 - AIRPORT PROJECTS			2,394,000			2,394,000
353 - CAPITAL PROJECTS			266,000			266,000
<b>Total</b>			<b>2,660,000</b>			<b>2,660,000</b>

## Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department AIRPORT

City of Marshalltown, Iowa

Contact Heather Thomas

Project # ARP\_D

Type Improvement

Project Name Rehab - Runway 18/36 Pavement

Useful Life 20 years

Category 460770 AIRPORT PROJECT-

Division AIRPORT

Object 5781.300 LAND IMPROVEME

Location

Status Active

Total Project Cost: \$1,820,000

## Description

Rehab Runway 18/36 - This is a major need of the airport and is only shown as late in the CIP as it is due to available funding. The joints are in need of significant work. Attempts to seal the joints have not been successful due to the size of the voids under the joint – the sealant isn't able to fill the void. Evaluation of use a backer rod or other material before joint sealant was reviewed, but not cost effective with the a much-needed rehabilitation project just a few years out. The estimate shown in last year's CIP was not updated from the previous year and there has been significant cost increases in these projects since the start of the pandemic. To accommodate these multi-year increases, we are estimating a 40% project increase since these estimates were previously prepared by CGA. Again, we plan to utilize the CIP Planning Study to provide better estimates in the scope and cost of this project in FY24 to aid in planning for FY26. There has been discussion as to whether runway 18/36 rehab is needed more or 18/36. This will be evaluated in the CIP Planning Study. We may need a joint sealing/repair project as a temporary measure until the runway rehab can be completed. A 40% increase results in total project cost of \$1,820,000, as we are now showing in our CIP.

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction			1,820,000			1,820,000
<b>Total</b>			<b>1,820,000</b>			<b>1,820,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
312 - AIRPORT PROJECTS			1,638,000			1,638,000
353 - CAPITAL PROJECTS			182,000			182,000
<b>Total</b>			<b>1,820,000</b>			<b>1,820,000</b>

## Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department AIRPORT

City of Marshalltown, Iowa

Contact Heather Thomas

Project # ARP\_E

Type Maintenance

Project Name Rehab - Runway 13/31 Pavement

Useful Life 25 years

Category 460770 AIRPORT PROJECT-

Division AIRPORT

Object

Location

Status Active

Total Project Cost: \$5,460,000

## Description

Pavement Rehabilitation – Runway 13/31 – This is a major need of the airport and is only shown as late in the CIP as it is due to available funding. The joints are in need of significant work. Attempts to seal the joints have not been successful due to the size of the voids under the joint – the sealant isn’t able to fill the void. Evaluation of use a backer rod or other material before joint sealant was reviewed, but not cost effective with the a much-needed rehabilitation project just a few years out. The estimate shown in last year’s CIP was not updated from the previous year and there has been significant cost increases in these projects since the start of the pandemic. To accommodate these multi-year increases, we are estimating a 40% project increase since these estimates were previously prepared by CGA. Again, we plan to utilize the CIP Planning Study to provide better estimates in the scope and cost of this project in FY24 to aid in planning for this project. There has been discussion as to whether runway 18/36 rehab is needed more or 18/36. This will be evaluated in the CIP Planning Study. We may need a joint sealing/repair project as a temporary measure until the runway rehab can be completed. A 40% increase results in total project cost of \$5,460,000. Based on information supplied by Jeff in August, this project appears to have been pushed from the FY27 submittal shown in last year’s CIP; I’ve gone ahead and left it on for now until we can better understand available funding.

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction				5,460,000		5,460,000
<b>Total</b>				<b>5,460,000</b>		<b>5,460,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
312 - AIRPORT PROJECTS				4,914,000		4,914,000
353 - CAPITAL PROJECTS				546,000		546,000
<b>Total</b>				<b>5,460,000</b>		<b>5,460,000</b>

## Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

Department AIRPORT

Contact Heather Thomas

Type Maintenance

Useful Life 30 years

Category 0012080 GEN'L-AIRPORT

Project # ARP\_F

Project Name Sewer Phase X - Point Repairs

Division AIRPORT

Object

Location

Status Active

Total Project Cost: \$91,500

## Description

One project that has come to light during 2022 is the need to address sanitary waste out there– We had hoped this would be a relatively small item. However, as we have been working on the terminal project, we’ve investigated further and we have more serious issues that need addressed.

The existing treatment includes conveyance sewers, a septic tank, and lateral lines. We have attempted to televise conveyance sewers and have not been able to run a camera through as we have been stopped at two places that are impassable and will require a point repair under the existing pavement to address.

The septic tank lid has now collapsed and a metal plate is temporarily placed on top for safety. The lateral lines are plugged and not accessible.

The 24-hour restroom sewer line does not get to the septic system currently - so that project has been put on hold.

While additional investigation is needed, we’ve conceptually put together a \$235,000 estimate if we were to perform the sanitary sewer point repairs, replace the septic/secondary treatment, and tie-in a new 24-hour restroom. This is what we submitted for federal AIP; however, learned that there would be no AIP or BIL funding is able to cover this type of project. We have completed additional analysis and believe we can

Therefore, we have phased this project into the following:

Phase W – Septic

\$ 30,000

Phase X – Sewer Point Repairs

\$ 91,500

Phase Y – Lining Orangeburg Pipe under Pavement

\$ 50,000

Phase Z – 24 Hour Restroom

\$ 20,000

Priority of these are to perform the sewer point repairs necessary and then line the pipe. Point repairs are Phase X.

12/23 Update - Keep 11.5k in FY24 from 031, but then split the remaining 80k across FY24/25.

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction	51,500	40,000				91,500
<b>Total</b>	<b>51,500</b>	<b>40,000</b>				<b>91,500</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
031 - BUILDING MAINTENANCE	11,500					11,500
312 - AIRPORT PROJECTS	40,000	40,000				80,000
<b>Total</b>	<b>51,500</b>	<b>40,000</b>				<b>91,500</b>



Budget Impact/Other

\$80,000 estimate to pull from 312 Bond Funds unspent with Airport Hangar/Terminal Project

\$11,500 estimate remaining - POTENTIAL FRANCHISE FEE

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

Department AIRPORT

Contact Heather Thomas

Type Maintenance

Useful Life 50 years

Category 0012080 GEN'L-AIRPORT

Project # ARP\_G

Project Name Sewer Phase Y - Lining Orangeburg under Pvmnt

Division AIRPORT

Object

Location

Status Active

Total Project Cost: \$50,000

## Description

One project that has come to light during 2022 is the need to address sanitary waste out there– We had hoped this would be a relatively small item. However, as we have been working on the terminal project, we’ve investigated further and we have more serious issues that need addressed.

The existing treatment includes conveyance sewers, a septic tank, and lateral lines. We have attempted to televise conveyance sewers and have not been able to run a camera through as we have been stopped at two places that are impassable and will require a point repair under the existing pavement to address.

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While additional investigation is needed, we’ve conceptually put together a \$235,000 estimate if we were to perform the sanitary sewer point repairs, replace the septic/secondary treatment, and tie-in a new 24-hour restroom. This is what we submitted for federal AIP; however, learned that there would be no AIP or BIL funding is able to cover this type of project. We have completed additional analysis and believe we can

Therefore, we have phased this project into the following:

Phase W – Septic

\$ 30,000

Phase X – Sewer Point Repairs

\$ 91,500

Phase Y – Lining Orangeburg Pipe under Pavement

\$ 50,000

Phase Z – 24 Hour Restroom

\$ 20,000

01/16/23 - Phase Y pushed from FY25 to FY26 due to Fund 031 budgetting

12/23 - Phase W and Z pushed back to swap and allow Phase Y in FY25.

01/29/24 - Per Council Discussion, delay from FY25 to FY26

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance			50,000			50,000
<b>Total</b>			<b>50,000</b>			<b>50,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
031 - BUILDING MAINTENANCE			50,000			50,000
<b>Total</b>			<b>50,000</b>			<b>50,000</b>

Budget Impact/Other

POSSIBLE FRANCHISE FEE

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

Department AIRPORT

Contact Heather Thomas

Type Improvement

Useful Life 20 years

Category 0012080 GEN'L-AIRPORT

Project # ARP\_H

Project Name Sewer Phase Z - 24 Hr Rstrm (Labor from Util Div)

Division AIRPORT

Object

Location

Status Active

Total Project Cost: \$20,000

## Description

One project that has come to light during 2022 is the need to address sanitary waste out there– We had hoped this would be a relatively small item. However, as we have been working on the terminal project, we’ve investigated further and we have more serious issues that need addressed.

The existing treatment includes conveyance sewers, a septic tank, and lateral lines. We have attempted to televise conveyance sewers and have not been able to run a camera through as we have been stopped at two places that are impassable and will require a point repair under the existing pavement to address.

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While additional investigation is needed, we’ve conceptually put together a \$235,000 estimate if we were to perform the sanitary sewer point repairs, replace the septic/secondary treatment, and tie-in a new 24-hour restroom. This is what we submitted for federal AIP; however, learned that there would be no AIP or BIL funding is able to cover this type of project. We have completed additional analysis and believe we can

Therefore, we have phased this project into the following:

Phase W – Septic

\$ 30,000

Phase X – Sewer Point Repairs

\$ 91,500

Phase Y – Lining Orangeburg Pipe under Pavement

\$ 50,000

Phase Z – 24 Hour Restroom

\$ 20,000

01/16/23 - Phase Z pushed from FY24 to FY25 due to Fund 031 budgetting

12/23 Update, pushed to FY27 due to Fund 031 budgetting. Marshalltown Aviation and City have discussed relocating this to the old PCI hangar which help reduce costs on the sewer connection side. \$20k still seems like resonable budget.

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction				20,000		20,000
<b>Total</b>				<b>20,000</b>		<b>20,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
031 - BUILDING MAINTENANCE				20,000		20,000
<b>Total</b>				<b>20,000</b>		<b>20,000</b>

Budget Impact/Other

POSSIBLE FRANCHISE FEE USE

Insurance proceeds from the Derecho in relation to this restroom were deposited into Fund 312 and will be used to work on the sewer line out at the airport.

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

## City of Marshalltown, Iowa

**Department** AIRPORT

**Contact** Heather Thomas

**Type** Maintenance

**Useful Life** 40 years

**Category** 0012080 GEN'L-AIRPORT

**Project #** ARP\_I

**Project Name** Water Line Replacement

**Division** AIRPORT

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$11,973

### Description

The existing 4-inch water service line from the Central Iowa Water connection to the existing valve installed with the hangar/terminal project is an older galvanized and corroded line. The line is causing discolored water which is staining new fixtures in the terminal.

Desire to replace the line. Estimate = \$40,000

12/23 UPDATE - We updated costs on this item and utilized much city staff in house to save costs. Project expenses started 07/25/23; therefore, delayed from FY23 to FY24. Total outside expenses of \$11,972.64

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction	11,973					11,973
<b>Total</b>	<b>11,973</b>					<b>11,973</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
312 - AIRPORT PROJECTS	11,973					11,973
<b>Total</b>	<b>11,973</b>					<b>11,973</b>

### Budget Impact/Other

Plan to fund with unspent Bond Funds from 312, airport hangar/terminal project.

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

Department AIRPORT

Contact Heather Thomas

Type Maintenance

Useful Life 20 years

Category 0012080 GEN'L-AIRPORT

Project # ARP\_J

Project Name Detention Basin - Tile Repair

Division AIRPORT

Object

Location

Status Active

Total Project Cost: \$20,000

## Description

There is a failing tile line at the airport that is under a detention basin berm. The depth of the tile in relation to the berm exceeds our in-house equipment. It is creating a suck-hole that needs to be repaired. The tile line which leaves the city's property goes into a neighboring farm field and it could be plugging the downstream tile on the neighbor's field.

This is the VOR Access Road, The reason it was put in was because of water flow issues in general at the airport. Believe it was 2011 timeframe. The Contractor was Bryngelson (Brycon). Marshalltown Aviation believes CGA did the design. Marshalltown Aviation does not like this detention basin as it has several areas that they are unable to mow. Marshalltown Aviation would be find if this basin/berm went away. Need to look into it further. The tile line needs repaired, but the reason it will be so expensive is because it is under the embankment. Need to televise the line and determine where the break/issue is.

Per Council Discussion 01/29/24 - delay

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction			20,000			20,000
<b>Total</b>			<b>20,000</b>			<b>20,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
031 - BUILDING MAINTENANCE			20,000			20,000
<b>Total</b>			<b>20,000</b>			<b>20,000</b>

## Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department AIRPORT

City of Marshalltown, Iowa

Contact Heather Thomas

Project # ARP\_SRE

Type Equipment

Project Name Snow Removal Equipment

Useful Life 15 years

Category 0012080 GEN'L-AIRPORT

Division AIRPORT

Object

Location

Status Active

Total Project Cost: \$500,000

## Description

Existing snow removal equipment utilized at the airport are end of life equipment pieces from the city's street division as hand me downs. The bucket/blades are causing damage to the pavement as a result of the poor joints in the runway. A different process is needed to prevent further damage to existing pavement and equipment, but also ahead of investing millions of dollars in runway rehabilitation. In discussions with other airports on the best process they have found, many good things have been heard about a tractor with front PTO and broom. This allows the deep snow to be removed through conventional plowing methods – but instead of putting the blade down that could catch joints – it is left up ½ an inch or so and the broom follows to take care of the remaining amount. Based on conversations with other airports / consultants familiar with this setup, a budgetary number is \$450,000. Including a consulting fee of \$50,000 – we are showing \$500,000 in our CIP for this need. This an eligible BIL/AIP item. We propose to use AIP/BIL funds to the max 90% so  
\$450K - BIL/AIP Funds  
\$50K Local Funds

02/02/24 - Delayed Design funds to FY25

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Planning & Design Engineering		50,000				50,000
Construction		450,000				450,000
<b>Total</b>		<b>500,000</b>				<b>500,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND		50,000				50,000
312 - AIRPORT PROJECTS		450,000				450,000
<b>Total</b>		<b>500,000</b>				<b>500,000</b>

## Budget Impact/Other



# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

**Department** AIRPORT

## City of Marshalltown, Iowa

**Contact** Heather Thomas

**Project #** B3011

**Type** Improvement

**Project Name** 120' x 100' Hangar & Terminal & Vault

**Useful Life** 40 years

**Category** 0012080 GEN'L-AIRPORT

**Division** AIRPORT

**Object** 5776.000 BUILDINGS & IMPR

**Location** AIRPORT TERMINAL

**Status** Active

**Total Project Cost:** \$3,917,898

### Description

This project is wrapping up construction. This included a new 120 foot by 100 foot hangar at the Airport to handle larger jets and transient jets needing to be stored indoors for an overnight stay; a new terminal facility to provide a more passenger-friendly space for arrivals and departures; and a new vault to control electrical and communication systems.

### Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
3,679,452	Construction	238,446					238,446
<b>Total</b>	<b>Total</b>	<b>238,446</b>					<b>238,446</b>

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
1,599,389	312 - AIRPORT PROJECTS	238,446					238,446
<b>Total</b>	<b>Total</b>	<b>238,446</b>					<b>238,446</b>

### Budget Impact/Other

The City boorowed \$2M in GO Bonds.

Once premium and interest was earned, we are estimating \$2,057,631 in bond funds.

The City is using several federal and state grants and the airport entitlement money from FY20-FY23 (Fed).

# City of Marshalltown, Iowa

FY '24 *thru* FY '28

**Department** CARNEGIE & COLISEUM B

**Contact** Heather Thomas

Type Improvement

**Useful Life** 20 years

Category 0016051 CARNEGIE BUILDING

Project # CARN\_A

**Project Name**   **Drain Tile Install Along State St**

**Division** BUILDING

## Object

## Location

**Status** Active

**Total Project Cost: \$25,000**

### Description

Consider installing drain tile along Carnegie Building while sidewalk is torn out for State St project.

There is a sump pump that it could be tied to located in the Engineering Concrete Cylinder Area in the basement.

A portion of this will be included / change ordered into State Street project while another part will be to hire a separate Plumber to connect to the sump pump.

12/23 - Update cost per DD from \$15k to \$25k

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction	25,000					25,000
<b>Total</b>	25,000					25,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
031 - BUILDING MAINTENANCE	25,000					25,000
<b>Total</b>	<b>25,000</b>					<b>25,000</b>

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department CARNEGIE & COLISEUM B  
Contact Heather Thomas  
Type Improvement  
Useful Life 20 years  
Category 0016051 CARNEGIE BUILDI

Project # CARN\_B  
Project Name Drain Tile Install Along Center St

Division BUILDING  
Object  
Location

Status Active

Description  
Total Project Cost: \$18,000  
Consider installing drain tile along Carnegie Building while sidewalk is torn out for Center St project.  
There is a sump pump that it could be tied to located in the Engineering Concrete Cylinder Area in the basement. - You would need to run the tile around the stairs at the corner so this section would have an outlet spot tied to the previous phase.  
Delayed until FY26 as construction will likely not be until Fall 2025. Increase budget from \$12k to \$18k

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction			18,000			18,000
Total			18,000			18,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
031 - BUILDING MAINTENANCE			18,000			18,000
Total			18,000			18,000

Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

**Department** CARNEGIE & COLISEUM B

## City of Marshalltown, Iowa

**Contact** Heather Thomas

**Project #** CARN\_C

**Type** Improvement

**Project Name** Carnegie Security Updates - For Council Mtgs

**Useful Life** 15 years

**Category** 0016051 CARNEGIE BUILDI

**Division** BUILDING

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$50,000

### Description

Staff desire to seal off the remainder of Carnegie Building (and City Hall) from the Council Chambers during council meetings. Currently - any member of the public could get anywhere inside if they were attending meetings.

This would likely include a alarmed gate/door near the council restrooms, potential changes to elevator programming, and change in procedures for locked doors at each floor.

A budget item was in FY23; however, only cameras were installed. This was updated and delayed fo FY24.

01/16/23 - Improvements pushed from FY24 to FY25 due to Fund 031 budgetting

Elevator reprogramming needs further evaluation.

Budget \$20k for door/gate & \$30k for elevator.

01/29/24 Update - Council Discussion - Delay

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction			50,000			50,000
<b>Total</b>			<b>50,000</b>			<b>50,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
031 - BUILDING MAINTENANCE			50,000			50,000
<b>Total</b>			<b>50,000</b>			<b>50,000</b>

### Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department CARNEGIE & COLISEUM B  
Contact Heather Thomas  
Type Maintenance  
Useful Life 20 years  
Category 0016051 CARNEGIE BUILDI

Project # CARN\_D  
Project Name Roof Stairway Dental Limestone Sealant

Division BUILDING  
Object  
Location

Status Active

Description

Total Project Cost: \$20,000

The roof near the roof stairwell has several facades shown that has deterioriated limestone molding. Needs rebuilt with synthetic/epoxy. Could try coating it as it is not visible from roadway or sidewalk.

Noticed in CY22. Try to address by FY25.

Budget - \$ 20,000

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance		20,000				20,000
Total		20,000				20,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
031 - BUILDING		20,000				20,000
MAINTENANCE						
Total		20,000				20,000

Budget Impact/Other

FRANCHISE FEE POTENTIAL

# City of Marshalltown, Iowa

FY '24 *thru* FY '28

**Department** CARNEGIE & COLISEUM B

**Contact** Heather Thomas

Type Maintenance

**Useful Life** 15 years

**Category** 0316051 Bldg Maint - Carnegi

Project # CARN\_E

**Project Name** New Entryway Carpet - P&R / Carnegie Entrance

**Division** UTILITY

## Object

## Location

**Status** Active

**Total Project Cost: \$5,000**

### Description

The carpet tiles in the Entryway of Park & Rec / Carnegie Building are starting to show some wear. Need to plan / budget for replacement.

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Buildings			5,000			5,000
<b>Total</b>			<b>5,000</b>			<b>5,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
031 - BUILDING MAINTENANCE			5,000			5,000
<b>Total</b>			<b>5,000</b>			<b>5,000</b>

### Budget Impact/Other

# City Capital Plan Equipment Replacment

## City of Marshalltown, Iowa

FY '24 *thru* FY '28

**Department** CARNEGIE & COLISEUM B

**Contact** Heather Thomas

**Type** Equipment

**Useful Life** 15 years

**Category** 0304065 CIP-COLISEUM

**Project #** COL\_Gen

**Project Name** Coliseum Generator

**Division** BUILDING

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$251,292

### Description

The Coliseum is outfitted with hookups for a permanent generator to be placed on the southwest corner of the building.

The Coliseum is a key facility for disaster response and planning, and can be used for sheltering and other purposes with a generator that will operate the entire building. Initial plans were to provide hookups for a portable generator but the derecho brought about the reality that a portable generator could not be easily located. This project provides the best case scenario for the long term use of the Coliseum in disaster response.

Project was bid, due to 62 week lead time - construction will likely not be until FY24

Construction Budget 244050

Engineering 7242

The City received a grant from FEMA for a total of \$135,000. The City also had funds budgeted in the Building Maintenance Fund, which are being used to cover the cost of the engineering for the project as well as uncovered costs. The City also received a donation from United Way to cover expenses related to the generator, which is the shown amount coming from the Parks and Rec Donation Fund (140).

### Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
7,242	Equip/Vehicles/Furnishings	244,050					244,050
<b>Total</b>	<b>Total</b>	<b>244,050</b>					<b>244,050</b>

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
7,242	031 - BUILDING MAINTENANCE	26,775					26,775
<b>Total</b>	133 - MISC PUBLIC WORKS GRANTS	135,000					135,000
	140 - P & R GIFT FUND	82,275					82,275
	<b>Total</b>	<b>244,050</b>					<b>244,050</b>

### Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

**Department** CITY HALL

## City of Marshalltown, Iowa

**Contact** Heather Thomas

**Project #** CH0009

**Type** Maintenance

**Project Name** Replace Windows

**Useful Life** 30 years

**Category** 0316050 Bldg Maint - City Hal

**Division** CITY HALL

**Object** 5410.000 REPAIRS/MAINT

**Location**

**Status** Active

**Total Project Cost:** \$54,000

### Description

City Hall has a number of original windows which are not energy efficient and contribute to loss of heating and cooling. Estimated 27 Original Windows Remaining as of 12/2022

Replacing the windows provides a more comfortable work environment while also controlling heating and cooling costs by saving energy.

Estimate \$2k / window. \$54k

Pushed from FY25 to FY27 in Dec 2022

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance				54,000		54,000
<b>Total</b>				<b>54,000</b>		<b>54,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
031 - BUILDING MAINTENANCE				54,000		54,000
<b>Total</b>				<b>54,000</b>		<b>54,000</b>

### Budget Impact/Other



# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

**Department** CITY HALL

## City of Marshalltown, Iowa

**Contact** Heather Thomas

**Project #** CH0016

**Type** Maintenance

**Project Name** Replace East Entrance Door and Steps

**Useful Life** 40 years

**Category** 0316050 Bldg Maint - City Hal

**Division** BUILDING

**Object** 5340.200 CONTRACT - OTHE

**Location** CITY HALL

**Status** Active

**Total Project Cost:** \$35,000

### Description

DAVID thinks they were redone in 2010.

Replace east entrance (24 N. Center) door to City Hall and replace th front steps and approach, which have deteriorated.

Consider joining with Downtown Plan - Center St Phase (in design in 2023), Earliest Construction would be 2024. Put in FY25 budget....12/23 Update - Construction will be CY25. Push from FY25 to FY26. Bump from 30K to 35K.

The hinges to the door are wearing out and the door and frame will need to be replaced in order to secure the building. The front steps provide necessary accessibility and should be replaced to ensure safe access into the building by employee and the public.

01/29/24 Council Discussion - Consider funding with LOST; Moved to 353. Council wants quotes two ways - short term safety and long term safety

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction		35,000				35,000
<b>Total</b>		<b>35,000</b>				<b>35,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
353 - CAPITAL PROJECTS		35,000				35,000
<b>Total</b>		<b>35,000</b>				<b>35,000</b>

### Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

**Department** CITY HALL

## City of Marshalltown, Iowa

**Contact** Heather Thomas

**Project #** CH0023

**Type** Improvement

**Project Name** City Hall New Boiler

**Useful Life** 20 years

**Category** 0016050 GEN'L-CITY HALL

**Division** BUILDING

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$160,000

### Description

City Hall at 24 North Center Street shares some systems with YSS at 22 North Center Street, including a boiler system. This project is for the future replacement of that boiler. At this time, an agreement with YSS allows us to maintain that connection.

Seperating the City Hall from a boiler system in another building provides a clear break as to who is reponsible for what. No problems have occurred at this time.

Currently have A/C in basement for 1st floor and on roof for 2nd floor. One option would be to change out those units to be dual heat/cool Estimate \$200k.

Other option would be so add new boiler under new Finance space - retain radiators, etc. Estimate \$150k for new boiler (with hot water heat) for city hall only.

01/18/24 - Additional heating concerns were mentioned in relation to the City Clerk's office having no heat. Discussion about looking into adding to this project to put heat in that office. Recommend there be some sizing and layout consultation ahead of the project, in FY25, to account for that and get a more accurate cost estimate. This was added.

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Planning & Design Engineering		10,000				10,000
Construction			150,000			150,000
<b>Total</b>		<b>10,000</b>	<b>150,000</b>			<b>160,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
031 - BUILDING MAINTENANCE		10,000	150,000			160,000
<b>Total</b>		<b>10,000</b>	<b>150,000</b>			<b>160,000</b>

### Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department CITY HALL  
Contact  
Type Maintenance  
Useful Life 20 years  
Category 0016050 GEN'L-CITY HALL

Project # CH0025

Project Name Replace City Hall Wood Exterior Doors

Division BUILDING Object  
Location

Status Active

Description

Total Project Cost: \$20,000

Exterior Doors into new finance area, basement, old 1st floor break room are all wooded.  
Replace frames / doors.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Buildings					20,000	20,000
Total					20,000	20,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
031 - BUILDING MAINTENANCE					20,000	20,000
Total					20,000	20,000

Budget Impact/Other





# City Capital Plan Equipment Replacment

## City of Marshalltown, Iowa

FY '24 *thru* FY '28

**Department** CITY WIDE BUILDING MAINT

**Contact** Heather Thomas

**Type** Equipment

**Useful Life** 10 years

**Category** 0311010 Bldg Maint - Police d

**Project #** PDFD\_A

**Project Name** Generator Replacement - PD/Fire

**Division** BUILDING

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$440,000

### Description

\*FUNDING SWAP\* Fund 354 funds were swapped with 363; therefore, showing 363 as funding source.

The police and fire departments have expressed interest in replacing the generator at the new police and fire station with a larger generator. Currently the generator is sized to provide emergency power to the communication center, the emergency operations center (conference room), and the red outlets throughout the facility. The police department desires emergency power to be available in the chief's office which currently has no red outlets. The fire department desires emergency power be available to supply A/C to the fire sleep rooms.

Need additional clarification on what the existing system serves and what it doesn't.

There have been discussions between PD, Fire, and the Library that the Library would like to use the existing generator from PD/Fire.

PWD attended a recent generator service and believe there is a need to evaluate UPS options. The generator transfer delay is set short which is hard on equipment. The transfer delay should be extended and supplemented with UPS - if the power transfer is causing issues for the short downtime. This investigation was delayed after learning that PD/Fire wanted a full generator replacement.

PWD obtained a budgetary cost for the new generator in May 2022 for \$240,000. To account for minor work needs not included in budgetary cost and consideration for potential UPS needs - this was increased to \$300,000.

Would need to be engineered/publically bid. If approved, planning/engineering in CY23 with bid in the Fall with 16 month lead times would result in CY25 construction. Budget for FY25 (might get pushed to FY26). Allow for 10% professional design fees & account for 3 years inflation at \$10%/year = \$440,000

Pull cost estimate and design engineering forward to years.  
\$5,000 in FY23 and \$15,000 in FY24

12/28/23 Update - Delay 1 Year to allow for additional discussion per JG

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Planning & Design Engineering	5,000	15,000				20,000
Equip/Vehicles/Furnishings			420,000			420,000
<b>Total</b>	<b>5,000</b>	<b>15,000</b>	<b>420,000</b>			<b>440,000</b>

  

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
363- 2021 GO BOND	5,000	15,000	420,000			440,000
<b>Total</b>	<b>5,000</b>	<b>15,000</b>	<b>420,000</b>			<b>440,000</b>

Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

Department CITY WIDE BUILDING MAI

Contact Heather Thomas

Type Maintenance

Useful Life 20 years

Category 1102010 RUT-STR MAINTEN

Project # PWB\_A

Project Name Wash Bay Renovations

Division BUILDING

Object

Location

Status Active

Total Project Cost: \$125,000

## Description

The city's wash bay located at the public works facility is used by all departments. The inside walls were lined with steel when the facility was built and they have corroded and rusted away. The walk through doors are rusted out at the bottom and the mechanical parts are at/nearing the end of life.

Proposed project to reskin the inside of the wash bay with a pvc type material (more resistant to the salt), replace pedestrian doors, and replace the guts of the wash bay facility - as needed.

Plan would be for city staff, mostly from PW-Streets, PW-Sewer, and PW-Facility/Utility, to provide the labor for the reskin portion. Desire to do in the winter when staff are more avaialble (and avoid a snow storm)!

\$75,000 is place-holder. This is believed to cover the gut replacements and provide for the material for the reskin and door replacement.

Further review and investigation indicated the steel columns need replace which will increase the scope of the project and require a Contractor. Add \$50k and extend project into FY25

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Buildings	75,000	50,000				125,000
<b>Total</b>	<b>75,000</b>	<b>50,000</b>				<b>125,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
031 - BUILDING MAINTENANCE	25,000	16,667				41,667
110 - ROAD USE TAX \$	25,000	16,666				41,666
690 - TRANSIT	25,000	16,667				41,667
<b>Total</b>	<b>75,000</b>	<b>50,000</b>				<b>125,000</b>

## Budget Impact/Other



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department CITY WIDE BUILDING MAI  
Contact Heather Thomas  
Type Maintenance  
Useful Life 20 years  
Category 1102050 RUT-SNOW REMO

Project # PWB\_B  
Project Name Grandstand Concrete Wall Repair

Division BUILDING  
Object  
Location

Status Active

Description

Total Project Cost: \$40,000

Existing walls of grandstand where salt is stored is deteriorated. Structural Wall Repair and filling in old window areas.

Complete with city staff.

Material estimate \$40,000

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Buildings	40,000					40,000
Total	40,000					40,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$	40,000					40,000
Total	40,000					40,000

Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

## City of Marshalltown, Iowa

**Department** CITY WIDE BUILDING MAI

**Contact** Heather Thomas

**Type** Maintenance

**Useful Life** 10 years

**Category** 1102010 RUT-STR MAINTEN

**Project #** PWB\_C

**Project Name** Equipment Bay Floor Sealant

**Division** BUILDING

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$18,500

### Description

As a preventative maintenance effort, we recommend resealing the concrete in the equipment bay of PWB where street and P&R equipment is stored. While equipment is washed, the salt is hard on concrete. This effort will help it last longer. We would propose to do it with in house staff. Material costs are estimated as follows:

Application Rate 1 Gallon / 150 SF

37,000 SF

Needs 250 Gallons, Buy Tote which is 265 Gallons

Price Quote in 11/23 was \$63/Gallon. Add 8% inflation = \$68/gallon

\$18,020

Budget \$18,500

01/29/24 Council Discussion - Delay

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Buildings			18,500			18,500
<b>Total</b>			<b>18,500</b>			<b>18,500</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
031 - BUILDING MAINTENANCE			4,625			4,625
110 - ROAD USE TAX \$			13,875			13,875
<b>Total</b>			<b>18,500</b>			<b>18,500</b>

### Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department CITY WIDE BUILDING MAI  
Contact Heather Thomas  
Type Maintenance  
Useful Life 20 years  
Category 1102010 RUT-STR MAINTEN

Project # PWB\_D  
Project Name PWB - Mens Restroom Partition Replacement

Division BUILDING  
Object  
Location

Status Active

Description  
The men's restroom at PWB has delaminating partitions.  
Estimate \$10k to replace  
Bill 75% Street  
25% Transit

Total Project Cost: \$10,000

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Buildings		10,000				10,000
Total		10,000				10,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$		7,500				7,500
690 - TRANSIT		2,500				2,500
Total		10,000				10,000

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department COMPOST DIVISION  
Contact Heather Thomas  
Type Equipment  
Useful Life 15 years  
Category 530540 COMPOST-SOLID W

Project # E2192  
Project Name Vibratory Screen

Division COMPOST Object 5749.000 OTHER CAPITAL EQ  
Location COMPOST FACILITY

Status Active

Total Project Cost: \$150,000

Description

Existing screen equipment was purchased new in 1990 for \$90,000

Screens compost by size. Evaluated vibratory screen vs trommel. Vibratory is what we currently have. If go with trommel, it rotates in screen and produces higher quality compost that standard vibratory screen.

Dec 2021 estimated costs are \$130k for vibratory and \$200k for trommel. We plan to stick with vibratory screen due to budgetary constraints.

Budget \$150,000.

Update 12/2023 - We welded and repaired some parts this past year. Due to limited funding and trying to stretch our existing equipment as much as possible. Delay purchase from FY26 to FY28.

Justification

Needed to screen compost material if City continues to offer compost to residents.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings					150,000	150,000
Total					150,000	150,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
750 - COMPOST					150,000	150,000
Total					150,000	150,000

Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

**Department** COMPOST DIVISION

## City of Marshalltown, Iowa

**Contact** Heather Thomas

**Project #** E2196

**Type** Equipment

**Project Name** Compost Turner

**Useful Life** 15 years

**Category** 530540 COMPOST-SOLID W

**Division** COMPOST

**Object** 5749.000 OTHER CAPITAL EQ

**Location** COMPOST FACILITY

**Status** Active

**Total Project Cost:** \$19,000

### Description

Replacement of a 1991 Scat 482 B Compost Turner. City acquired existing equipment in April 1991 at an original cost of \$52,867.

Recvd quote 12/2021 for pull behind PTO Driven (\$76,450) and pull behind - self contained (\$366,600) - due to budget constraints, we will use pull behind PTO Driven and existing City tractors.

Due to there not being any available, this project has been pushed from FY22 purchase to FY23.

12/23 Update - Project delayed and not completed in FY23. Project deemed not financially feasible / cost effective. City staff evaluated alternatives and switch to a skid steer attachment. Selected a smaller unit and turner attachment through Kooima Ag at a cost of \$19,000. This was approved as a FY24 purchase.

Will plan on surplusng old turner and see if we can get anything on GovDeals. Revenue is not shown from that sale but will go into Fund 750.

### Justification

Existing equipment has safety concerns. City has made attempts to repair in house; however, parts are obsolete and there isn't much left of the metal that we can continue to weld on pieces to make repairs.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	19,000					19,000
<b>Total</b>	<b>19,000</b>					<b>19,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
750 - COMPOST	19,000					19,000
<b>Total</b>	<b>19,000</b>					<b>19,000</b>

### Budget Impact/Other

# City Capital Plan Equipment Replacment

## City of Marshalltown, Iowa

FY '24 *thru* FY '28

**Department** ENGINEERING DIVISION  
**Contact** Heather Thomas  
**Type** Equipment  
**Useful Life** 5 years  
**Category** 1102060 RUT-ENGINEERING

**Project #** 3504  
**Project Name** Field Tablet with GIS Collection Pole

**Division** ENGINEERING

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$12,000

### Description

12/2022 Update - Split FY23 for tablet in FY23 with tablet/gis interface in FY24

Engineering field tablets to provide for the use of software necessary for the utilization of ESRI GIS Software & Construction Records

FY23 - Tablet

FY24 - GIS Tablet Interface w/ GIS Puck

FY27 - Tablet

12/23 Update - have not yet purchased tablet or GIS interface. Received quote and it will be about \$12k total. Updated both to be FY24 expense. Removed FY27 expense and it will be less than 5k to replace/update tablet with proposed system.

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	12,000					12,000
<b>Total</b>	<b>12,000</b>					<b>12,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$	3,400					3,400
612 - WPCP REVENUE FUND	5,160					5,160
740/741 - STORM WATER	3,440					3,440
<b>Total</b>	<b>12,000</b>					<b>12,000</b>

### Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

**Department** ENGINEERING DIVISION

**Contact** Heather Thomas

**Type** Equipment

**Useful Life** 10 years

**Category** 1102060 RUT-ENGINEERING

**Project #** E2131

**Project Name** Survey/Inspection Truck

**Division** ENGINEERING

**Object** 5749.000 OTHER CAPITAL EQ

**Location** CITY HALL PARKING

**Status** Active

**Total Project Cost:** \$50,000

## Description

Engineering Truck set up with survey equipment box - use of inspection

Replacement for 2017 Dodge Ram 2500 Crew (Asset 7036)

01/19/24 Updated pricing for 1/2 Ton Crew is \$47,000. Budget \$50k for FY27

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings				50,000		50,000
<b>Total</b>				<b>50,000</b>		<b>50,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$				33,333		33,333
612 - WPCP REVENUE FUND				10,000		10,000
740/741 - STORM WATER				6,667		6,667
<b>Total</b>				<b>50,000</b>		<b>50,000</b>

## Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department ENGINEERING DIVISION  
Contact Heather Thomas  
Type Equipment  
Useful Life 8 years  
Category 1102060 RUT-ENGINEERING

Project # E2132  
Project Name Engineering SUV

Division ENGINEERING  
Object 5749.000 OTHER CAPITAL EQ  
Location CITY HALL

Status Active

Total Project Cost: \$35,000

Description  
Replace 2018 Ford Explorer (Asset 7084)

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings					35,000	35,000
Total					35,000	35,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$					23,500	23,500
612 - WPCP REVENUE FUND					6,900	6,900
740/741 - STORM WATER					4,600	4,600
Total					35,000	35,000

Budget Impact/Other



**City Capital Plan Equipment Replacment**  
**City of Marshalltown, Iowa**

FY '24 *thru* FY '28

Department ENGINEERING DIVISION

**Contact** Heather Thomas

Type	Equipment
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**Useful Life** 4 years

Category 1102060 RUT-ENGINEERING

**Project #**            **E2178**

**Project Name** Computer & Copier/Printer-Sec

**Division** ENGINEERING

**Object** 5703.000 MINOR COMPUTER

**Location** City Hall

**Status** Active

**Total Project Cost: \$6,500**

### Description

Replace 3rd Floor Copier, Printer, Scanner  
Used by Engineering, Building/Facility

12/23 Update - Delay from FY24 to FY25. Still operating well.

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		6,500				6,500
<b>Total</b>		<b>6,500</b>				<b>6,500</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$		6,500				6,500
<b>Total</b>		<b>6,500</b>				<b>6,500</b>

### Budget Impact/Other

**City Capital Plan Equipment Replacment**  
**City of Marshalltown, Iowa**

FY '24 *thru* FY '28

Department ENGINEERING DIVISION

**Contact** Heather Thomas

Type	Equipment
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**Useful Life** 8 years

Category 1102060 RUT-ENGINEERING

**Project # E2181**

**Project Name**    **Large Format Scanner & Plotter**

**Division** ENGINEERING

## Object

**Location** CITY HALL

**Status** Active

**Total Project Cost: \$12,000**

### Description

Replacement plotter for the production of engineering drawings  
Scanner \$4610 in 2019  
HP Printer \$2905 in 2019

Necessary piece of equipment for the functioning of the division, the dollar figure will be split between the new scanner and plotter

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			12,000			12,000
<b>Total</b>			<b>12,000</b>			<b>12,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$			12,000			12,000
<b>Total</b>			<b>12,000</b>			<b>12,000</b>

### Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department ENGINEERING DIVISION

## City of Marshalltown, Iowa

Contact Heather Thomas

Project # E2189

Type Equipment

Project Name Engineering - CAD/Computer Workstations

Useful Life 3 years

Category 1102060 RUT-ENGINEERING

Division ENGINEERING

Object

Location

Status Active

Total Project Cost: \$34,232

### Description

Estimate for purchase of 2 CAD Work Stations with increase capacity for large data files and 1 Computer Work Station with standard capacity, and 1 PWD Surface. - Rotate desktops down to non CAD users. Computers with rotation are on 6-year cycle.

CAD Software is required for the production of engineering plans for in-house design and certain City map products. It is also needed to communicate with Engineering Consultants and other entities, such as Iowa DOT for projects and delivery of updated maps to government agencies.

In House Designs we are working on have file sizes / require processing that are too large for our existing computers to handle quickly. Sometimes we execute a command in CAD at the end of the day and hope it works and autosaved so we can continue the next day (or) we execute and wait for sometimes an hour+ for it to finish.

12/23 - Updated purchases from FY23. That inlcuded 2 desktops and 1 surface. Keep on 3-Year Cycle. Reduced Estimated Costs on Future Cycle Years.

Expenses % charged 75 RUT / 15 Sewer / 10 Storm

### Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
8,232	Equip/Vehicles/Furnishings			11,000			11,000	15,000
<b>Total</b>	<b>Total</b>			11,000			11,000	<b>Total</b>

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
8,232	110 - ROAD USE TAX \$			8,250			8,250	15,000
	612 - WPCP REVENUE FUND			1,650			1,650	
	740/741 - STORM WATER			1,100			1,100	
<b>Total</b>	<b>Total</b>			11,000			11,000	<b>Total</b>

### Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

**Department** ENGINEERING DIVISION

## City of Marshalltown, Iowa

**Contact** Heather Thomas

**Project #** E2193

**Type** Equipment

**Project Name** Traffic Counter

**Useful Life** 10 years

**Category** 1102060 RUT-ENGINEERING

**Division** ENGINEERING

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$15,000

### Description

Engineering had been working with Region 6 Planning Commission and other cities/counties in our Region to purchase two traffic counters for our area. Marshalltown would likely be the largest user. Region 6 planned to use their planning funds to provide for 80% cost share on the unit and the 20% local share for one of the units we had budgetted in FY24 budget. The other unit was planned to be funded locally by Marshall County. The units would then be shared as needed. Region 6 notified us in September that they didn't feel comfortable proceeding with the planning funds because Iowa DOT would require Region 6 to then utilize the data collected in some of its plans. The City held a demo with the manufacturer of the unit we had selected from available units on the market following that and still feel like this would be beneficial for the city to have. This would assist the city in traffic counts and provide for intersection analysis using this data at relatively reasonable processing fees (~24/hr of count data). This is pretty significantly less than what a consultant would charge to do this study and feel overtime it is still the most beneficial from a cost effectiveness standpoint. We are requesting funding for the initial upfront cost in this FY as we have several budget line items that we will be under this year.

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	15,000					15,000
<b>Total</b>	<b>15,000</b>					<b>15,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$	15,000					15,000
<b>Total</b>	<b>15,000</b>					<b>15,000</b>

### Budget Impact/Other

# City Capital Plan Equipment Replacment

## City of Marshalltown, Iowa

FY '24 *thru* FY '28

**Department** ENGINEERING DIVISION  
**Contact** Heather Thomas  
**Type** Equipment  
**Useful Life** 10 years  
**Category** 1102060 RUT-ENGINEERING

**Project #** ENG\_A  
**Project Name** Storm Water Coordinator Truck/SUV

**Division** ENGINEERING

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$47,000

### Description

Replace the storm water coordinator vehicle, currently a 2012 Ford Expedition XL 4X4 (Asset 6804).  
Storm water coordinator assist with engineering construction inspection when not performing storm water duties.  
Likely replace with 1/4 or 1/2 ton crew cab truck.  
Update 1/2 Ton Pricing on 01/19 is \$47,000  
02/01/24 - Delay purchase until 2026 to help balance budget.

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			47,000			47,000
<b>Total</b>			<b>47,000</b>			<b>47,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$			23,500			23,500
740/741 - STORM WATER			23,500			23,500
<b>Total</b>			<b>47,000</b>			<b>47,000</b>

### Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department ENGINEERING DIVISION  
Contact Heather Thomas  
Type Equipment  
Useful Life 7 years  
Category 1102060 RUT-ENGINEERING

Project # SE0047  
Project Name Total Station Survey Equipment

Division ENGINEERING  
Object  
Location

Status Active

Description

Total Project Cost: \$45,000

Update equipment used for surveying - Non GPS, Higher Accuracy not impacted by vegetation cover.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			45,000			45,000
Total			45,000			45,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$			45,000			45,000
Total			45,000			45,000

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department FIRE  
Contact Heather Thomas  
Type Maintenance  
Useful Life 10 years  
Category 0311050 Bldg Maint - Fire Dep

Project # Bldg Mt 012  
Project Name Fire/Police Bldg - Backflow Preventer Replacement

Division BUILDING  
Object  
Location

Status Active

Description

Total Project Cost: \$18,000

Backflow preventers (located on potable water connection lines) are required to have annual inspections. The January 2022 inspection required service and repair on the 3-inch and 5-inch cast iron backflow preventers. They are nearing end of their life.

Budget for replacement of these in FY24.  
3" estimated at \$8,000  
5" estimated at \$10,000

Justification

Backflow preventers are required as part of obtaining water service. Failure to provide proof of passing annual inspections to MWW could result in service disconnection.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Buildings	18,000					18,000
Total	18,000					18,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
031 - BUILDING MAINTENANCE	18,000					18,000
Total	18,000					18,000

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department FIRE  
Contact  
Type Equipment  
Useful Life 10 years  
Category 0301050 CIP-FIRE

Project # E0030fir  
Project Name Portable Radios

Division FIRE Object 5718.000 MINOR EQUIPMENT  
Location

Status Active

Description

Total Project Cost: \$59,550

Harris XL-95P portable radios, which are the replacements for our current radios.

Justification

Current portable radios are no longer manufactured. Parts availability is unknown. This is the replacement model and this is the beginning of radio replacement. Since Marshall County established a new 800 MHz system, the radios are being purchased under the County purchase contract.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	29,550	30,000				59,550
Total	29,550	30,000				59,550

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND	29,550	30,000				59,550
Total	29,550	30,000				59,550

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000	29,550	30,000				59,550
Total	29,550	30,000				59,550



## City Capital Plan Equipment Replacment

FY '24 thru FY '28

Department FIRE

## City of Marshalltown, Iowa

Contact

Project # E0042fir

Type Equipment

Project Name Thermal Imaging Camera

Useful Life 6 years

Category 0301050 CIP-FIRE

Division

Object

Location

Status Active

Total Project Cost: \$19,469

## Description

Thermal imaging cameras are designed to help firefighters locate victims in smoky conditions, as well as locate hidden fires.

## Justification

Thermal imaging technology has improved significantly and the cost of technology has decreased. This equipment is a necessary firefighter safety tool allowing firefighters to detect and locate hidden fires, as well as assist in the location of victims. Current units are reaching end of life cycle.

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
9,388	Equip/Vehicles/Furnishings	10,081					10,081
Total	Total	10,081					10,081

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
9,388	030 - CIP FUND	10,081					10,081
Total	Total	10,081					10,081

## Budget Impact/Other

Prior	Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
9,388	5750.000: OTHER CAPITAL EQUIPMENT=>5,000	10,081					10,081
Total	Total	10,081					10,081

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department FIRE  
Contact  
Type Equipment  
Useful Life 20 years  
Category 0301050 CIP-FIRE

Project # E0045fir

Project Name Alumacraft 16' Boat Replacement

Division FIRE Object 5749.000 OTHER CAPITAL EQ  
Location

Status Active

Description

Total Project Cost: \$9,500

PURCHASE DATE: 6/11/1997 MFG YEAR: 1997 PURCHASE PRICE: \$2866

Justification

Replacement of current water rescue boat. Current boat is having transom issues and has been reinforced and welded several times. There is concern over the safety of the boat

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings				9,500		9,500
Total				9,500		9,500

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND				9,500		9,500
Total				9,500		9,500

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000				9,500		9,500
Total				9,500		9,500

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department FIRE  
Contact  
Type Equipment  
Useful Life 5 years  
Category 0301050 CIP-FIRE

Project # E0075fir  
Project Name Exercise Equipment

Division  
Location  
Object 5718.000 MINOR EQUIPMENT

Status Active

Total Project Cost: \$39,174

Description  
Partial Replacement of existing exercise equipment.

Justification  
Replacement of exercise equipment, more specifically cardio equipment including treadmills and ellipitcal.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			8,000			8,000
Total			8,000			8,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND			8,000			8,000
Total			8,000			8,000

Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department FIRE

## City of Marshalltown, Iowa

Contact

Project # V0061fir

Type Equipment

Project Name Engine 170 Replacement

Useful Life 20 years

Category 0301050 CIP-FIRE

Division FIRE

Object 5749.000 OTHER CAPITAL EQ

Location

Status Active

Total Project Cost: \$950,000

### Description

Engine #1 should be replaced at this time with an engine that meets NFPA standards PURCHASE DATE: 11/04/2008 MFG YEAR  
PURCHASE PRICE: \$356,000

### Justification

Engine 170 is a 2008 Pierce. In 2023, maintenance costs have been considerable to include heating and a/c. The transmission has been replaced twice. This unit will have 20 years fo service when replaced.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings					950,000	950,000
<b>Total</b>					<b>950,000</b>	<b>950,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
032 - CIP LARGE VEHICLE/EQUIPMENT					950,000	950,000
<b>Total</b>					<b>950,000</b>	<b>950,000</b>

### Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000					950,000	950,000
<b>Total</b>					<b>950,000</b>	<b>950,000</b>

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department FIRE  
Contact  
Type Unassigned  
Useful Life 10 years  
Category 0301050 CIP-FIRE

Project # V0070fir  
Project Name R-177 Replacement

Division	Object
Location	Status Active

Description	Total Project Cost: \$302,500
Replacement vehicle for R-177.	

Justification
R-177 runs the majority of calls in the department. We have experienced several mechanical issues with the engine and chassis. The vehicle life span was 10 years. Recommend moving forward with purchase as delivery time is 32 - 36 months.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	67,000		235,500			302,500
Total	67,000		235,500			302,500

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
032 - CIP LARGE VEHICLE/EQUIPMENT	67,000		235,500			302,500
Total	67,000		235,500			302,500

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000	67,000		235,500			302,500
Total	67,000		235,500			302,500

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department HOUSING

City of Marshalltown, Iowa

Contact Jessica Kinser

Project # D&D001

Type Improvement

Project Name Dilapidated Building Removal

Useful Life

Category 0011075 GENL- NUISANCE

Division

Object

Location

Status Active

Total Project Cost: \$3,207,994

## Description

The City's Dangerous and Dilapidated Building program was initiatlly funded by bond funds in 2017. Another round of bond funds in 2021 has helped keep the program alive, but there are some very large demolitions to occur in FY23. Looking ahead, we are planning 10 residential demolitions and one commercial demolition in FY24. FY25 and beyond are just residential demolitions.

## Justification

The City has created a program to help stabilize neighborhoods through removal of abandoned and blighted strucutres. This project is a Council priority.

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
2,229,796	Construction	430,398	187,800	120,000	120,000	120,000	978,198
<b>Total</b>	<b>Total</b>	<b>430,398</b>	<b>187,800</b>	<b>120,000</b>	<b>120,000</b>	<b>120,000</b>	<b>978,198</b>

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
2,229,796	353 - CAPITAL PROJECTS			0			0
<b>Total</b>	355 - D&D Program	430,398	187,800	120,000	120,000	120,000	978,198
	<b>Total</b>	<b>430,398</b>	<b>187,800</b>	<b>120,000</b>	<b>120,000</b>	<b>120,000</b>	<b>978,198</b>

## Budget Impact/Other

The Dangerous and Dilapidated Building Program was initially funding through \$250,000 of General Obligation bonds. The Council has approved a one-time transfer of solid waste fees from the General Fund, which will provide a funding source for a period of time and continues to provide an annual transfer of around \$20,000 to the D&D fund. GO bonds totaling \$1,050,000 were borrowed in FY22, but large projects have created the need for more funds. An additional \$600,000 was borrowed as part of the 2022 GO Bond.

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

## City of Marshalltown, Iowa

**Department** HOUSING

**Contact** Michelle Spohnheimer

**Type** Equipment

**Useful Life** 10 years

**Category** 0011075 GENL- NUISANCE

**Project #** V\_CODE ENF

**Project Name** VEHICLE: Code Enforcement

**Division** ADMINISTRATION

**Object** 5749.000 OTHER CAPITAL EQ

**Location** CITY HALL PARKING

**Status** Active

**Total Project Cost:** \$35,000

### Description

The 2011 Dodge Nitro was deemed a total loss as a result of the July 19th tornado. Insurnace payments totaled \$11,300, and a 2018 Ford Escape was purchased.  
Next replacement will be 2028 estimate \$35,000

### Justification

Required replacement due to the tornado.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings					35,000	35,000
<b>Total</b>					<b>35,000</b>	<b>35,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND					35,000	35,000
<b>Total</b>					<b>35,000</b>	<b>35,000</b>

### Budget Impact/Other

\$10,698 in CIP tax levy funds was needed to make up the difference.

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000					35,000	35,000
<b>Total</b>					<b>35,000</b>	<b>35,000</b>

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department INFORMATION SYSTEMS

City of Marshalltown, Iowa

Contact Diana Steiner

Project # BdyCmraServ  
Project Name Body Camera Servers - MPD

Type Equipment  
Useful Life 5 years  
Category 0016070 GEN'L-DATA PROC

Division

Object

Location

Status Active

Total Project Cost: \$61,348

Description
Servers to store body camera recordings
FY 18-19 - budget \$15,000, spent \$12,324.71
FY 19-20 - budget \$15,000, did not spend. BDH advises the servers are in good operation. Replacement is advised in 2 years.
FY 21-22 - \$9,023 with 5-6 year life
FY25 - \$15,000 with 5-6 year life

Justification
This is needed in order to maintain the evidence of body camera footage.

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
21,348	Equip/Vehicles/Furnishings		20,000			20,000	40,000
<b>Total</b>	<b>Total</b>		20,000			20,000	40,000

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
21,348	030 - CIP FUND		15,000				15,000
<b>Total</b>	<b>Total</b>		15,000				15,000

Budget Impact/Other
Servers need replaced every 5-7 years.

Prior	Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
21,348	5740.000: COMPUTER EQUIPMENT =>5,000		15,000				15,000
<b>Total</b>	<b>Total</b>		15,000				15,000



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 *thru* FY '28

Department INFORMATION SYSTEMS

Contact

Project # **E1000**  
Project Name **Staff Computers**

Type Equipment  
Useful Life 5 years  
Category 0016070 GEN'L-DATA PROC

Division INFORMATION TECHNOLO

Object 5703.000 MINOR COMPUTER

Location

Status Active

Total Project Cost: **\$249,660**

Description

Replace or upgrade staff computers as deemed necessary

Justification

Need new computers or upgrades to continue to perform work. Replacements @ \$1,200 for PC or \$1,500 for Surface Pros. At this price range, should last 4-5 years. Less inexpensive computers may only last 3 years. May also be used to upgrade PC's. Budget 15 computers @1500

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	22,500	22,500	22,500	22,500	22,500	112,500
<b>Total</b>	<b>22,500</b>	<b>22,500</b>	<b>22,500</b>	<b>22,500</b>	<b>22,500</b>	<b>112,500</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND	22,500	22,500	22,500	22,500	22,500	112,500
<b>Total</b>	<b>22,500</b>	<b>22,500</b>	<b>22,500</b>	<b>22,500</b>	<b>22,500</b>	<b>112,500</b>

Budget Impact/Other

Replace/upgrade several every year as needed.

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 *thru* FY '28

Department INFORMATION SYSTEMS

Contact

Project # E3010

Project Name Servers

Type Equipment

Useful Life 5 years

Category 0306070 CIP-IT DATAPROCE

Division INFORMATION TECHNOLO

Object

Location City Hall

Status Active

Total Project Cost: \$93,910

Description

Routine City Hall server upgrades and replacements needed to maintain the information technology infrastructure and reliability.

Secondary server replaced in FY23 and primary server replaced in FY25.

Justification

Routine server upgrades and replacements. Server + Microsoft Windows server licenses = \$15,000.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			20,000			20,000
<b>Total</b>			<b>20,000</b>			<b>20,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND	20,000		20,000			40,000
<b>Total</b>	<b>20,000</b>		<b>20,000</b>			<b>40,000</b>

Budget Impact/Other

Need to maintain servers for data.

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

## City of Marshalltown, Iowa

**Department** INFORMATION SYSTEMS

**Contact** Michelle Spohnheimer

**Type** Equipment

**Useful Life** 5 years

**Category** 0306070 CIP-IT DATAPROCE

**Project #** EnerGov  
**Project Name** EnerGov Updates

**Division** INFORMATION TECHNOLO

**Object** 5734.000 COMPUTER SOFTW

**Location** CITY HALL, MAIN

**Status** Active

**Total Project Cost:** \$56,400

### Description

EnerGov Updates including Mobile Devices, CSS (Citizen Self Service) and licences.. It was originally approved by Council in FY21, but not installed so roll forward.

### Justification

Partially required update and adding services for multiple departments

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	56,400					56,400
<b>Total</b>	<b>56,400</b>					<b>56,400</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND	56,400					56,400
<b>Total</b>	<b>56,400</b>					<b>56,400</b>

### Budget Impact/Other

\$56,400 is one time fee; annual fee budgeted in the General Fund of \$13,290.

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5741.000: COMPUTER SOFTWARE=>5,000	56,400					56,400
<b>Total</b>	<b>56,400</b>					<b>56,400</b>

**City Capital Plan Equipment Replacment**  
**City of Marshalltown, Iowa**

**FY '24 thru FY '28**

**Department** INFORMATION SYSTEMS  
**Contact** Diana Steiner  
**Type** Unassigned  
**Useful Life**  
**Category** 0016070 GEN'L-DATA PROC

<b>Project #</b>	ServerPDfile
<b>Project Name</b>	SERVER MPD FILES

**Division**

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$40,000

<b>Description</b>
This server is used by the Police Department to store their files. This may need replaced in FY2024.

<b>Justification</b>
This server is used by the Police Department to store their files. This may need replaced in FY2024. Servers have an estimated life of 5-7 years. Servers are shown as budgeted in the Data Processing/Information Technology function, which is overseen by the Finance Director..

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	20,000			20,000		40,000
<b>Total</b>	<b>20,000</b>			<b>20,000</b>		<b>40,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND	15,000			20,000		35,000
<b>Total</b>	<b>15,000</b>			<b>20,000</b>		<b>35,000</b>

<b>Budget Impact/Other</b>
Servers need to be replaced every 5-7 years.

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5740.000: COMPUTER EQUIPMENT =>5,000	15,000					15,000
<b>Total</b>	<b>15,000</b>					<b>15,000</b>

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department INFORMATION SYSTEMS

## City of Marshalltown, Iowa

Contact Diana Steiner

Project # Servers  
Project Name Tyler Servers

Type Equipment  
Useful Life 5 years  
Category 0306070 CIP-IT DATAPROCE

Division

Object

Location

Status Active

Total Project Cost: \$64,000

### Description

Servers and related licensing for accounting software

### Justification

Two servers were purchased in 2016, when the City switched accounting software. Servers usually last between 5-7 years, so we need to budget for replacing them. We estimate \$15,000 for the primary server and \$11,000 for the backup server. An additional \$3,000 for Windows licensing and \$6,000 for SQL database licensing. The plan would be to replace one server with licensing in FY23 and one in FY24.

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
24,000	Equip/Vehicles/Furnishings	20,000		20,000			40,000
<b>Total</b>	<b>Total</b>	<b>20,000</b>		<b>20,000</b>			<b>40,000</b>

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
24,000	030 - CIP FUND	20,000		20,000			40,000
<b>Total</b>	<b>Total</b>	<b>20,000</b>		<b>20,000</b>			<b>40,000</b>

### Budget Impact/Other

Need to replace servers and related licensing to keep accounting software running.

Prior	Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
24,000	5740.000: COMPUTER EQUIPMENT =>5,000	11,000		11,000			22,000
<b>Total</b>	5741.000: COMPUTER SOFTWARE=>5,000	9,000		9,000			18,000
	<b>Total</b>	<b>20,000</b>		<b>20,000</b>			<b>40,000</b>

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

**Department** INFORMATION SYSTEMS

**Contact** Diana Steiner

**Type** Equipment

**Useful Life** 5 years

**Category** 0306070 CIP-IT DATAPROCE

**Project #** SERVERS-PD

**Project Name** SERVERS-PD (Evidence)

**Division** INFORMATION TECHNOLO

**Object** 5733.000 COMPUTER EQUIP

**Location** CITY HALL

**Status** Active

**Total Project Cost:** \$64,024

## Description

This server is for PD evidence and the ld body camera footage (new body camera footage has its own project. Servers last 5-7 years.

FY25 Server equipment \$15,000

## Justification

The police departments needs for data storage increases significantly each year. The cost estimates listed in this budget are very general and are subject to change as our electronic storage needs evolve.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		15,000				15,000
<b>Total</b>		<b>15,000</b>				<b>15,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND		15,000				15,000
<b>Total</b>		<b>15,000</b>				<b>15,000</b>

## Budget Impact/Other

Servers need to be replaced every 5-7 years.

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

Department LIBRARY

Contact Sarah Rosenblum

Type Equipment

Useful Life 10 years

Category 1102010 RUT-STR MAINTEN

Project # 11

Project Name Upgraded Automation System

Division state

Object 5340.100 CONTRACT - OTHE

Location Library

Status Active

Total Project Cost: \$166,755

## Description

The Library's Integrated Library System (ILS) is the technical backbone of the library. It is used to track books and other materials owned, orders made, bills paid and library users who have checked out materials. Our ILS includes the following components:

Cataloging (classifying and indexing all library materials)

Circulation (tracks all materials borrowed and returned)

OPAC (public online card catalog for library user to locate material)

Budgeted 3% increase every year

## Justification

The Library's Integrated Library System (ILS) is the technical backbone of the library. It is used to track books and other materials owned, orders made, bills paid and library users who have checked out materials. Our ILS includes the following components:

Cataloging (classifying and indexing all library materials)

Circulation (tracks all materials borrowed and returned)

OPAC (public online card catalog for library user to locate material)

Budgeted 3% increase every year

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	20,435					20,435
<b>Total</b>	<b>20,435</b>					<b>20,435</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND	20,435					20,435
<b>Total</b>	<b>20,435</b>					<b>20,435</b>

## Budget Impact/Other

Assume 5% increase annually

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department LIBRARY  
Contact Sarah Rosenblum  
Type Equipment  
Useful Life 10 years  
Category 0014010 GEN'L-LIBRARY

Project # B0001

Project Name Library Print Book Purchases

Division  
Location

Object

Status Active

Description

Total Project Cost: \$456,000

01/23/24 - Library requests an annual print book purchase budget of \$114,000 be funded through the City's CIP Levy (Fund 030)

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		114,000	114,000	114,000	114,000	456,000
Total		114,000	114,000	114,000	114,000	456,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND		114,000	114,000	114,000	114,000	456,000
Total		114,000	114,000	114,000	114,000	456,000

Budget Impact/Other



# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department LIBRARY

City of Marshalltown, Iowa

Contact

Project # LIBinterior

Type Unassigned

Project Name Library Interior Renovation

Useful Life

Category 0011010 GEN'L-POLICE AD

Division

Object

Location

Status Active

Total Project Cost: \$800,000

## Description

The library will begin planning an interior renovation within the existing footprint of the building. We are planning to build a "board" type meeting room and several smaller meeting rooms. We continue to see a demand for places for community members to meet both individually and in small groups. This project will be funded by the Friends of the Marshalltown Library and donations.

2024 CIP \$200,000  
2025 CIP \$600,000

## Justification

The library will begin planning an interior renovation within the existing footprint of the building. We are planning to build a "board" type meeting room and several smaller meeting rooms. We continue to see a demand for places for community members to meet both individually and in small groups. This project will be funded by the Friends of the Marshalltown Library and donations.

2024 CIP \$200,000  
2025 CIP \$600,000

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
0	Construction	200,000	600,000				800,000
Total	Total	200,000	600,000				800,000

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
0	170 - LIBRARY GIFT FUND	200,000	600,000				800,000
Total	Total	200,000	600,000				800,000

## Budget Impact/Other

This will be funded by the Friends of the library and donations. Budgeted costs are \$200,000 for FY24 and \$600,000 for FY25.

Prior	Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
0	5342.000: CONTRACT- OUTSIDE HELP	200,000	600,000				800,000
Total	Total	200,000	600,000				800,000

## City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department LIBRARY

## City of Marshalltown, Iowa

Contact Sarah Rosenblum

Project # LIBsidewalks

Type Unassigned

Project Name Sidewalks by library building and Boone St.

Useful Life

Category 0014010 GEN'L-LIBRARY

Division

Object

Location

Status Active

Total Project Cost: \$45,000

## Description

Concrete repair and replacement for large sections of the private sidewalks of the library building and the public sidewalk on Boone. The library's sidewalks are heavily traveled by pedestrians who walk, take the bus or drive to the library. There are major slabs that need to be replaced. This was a project on the radar of the prior facility manager and then postponed due to the tornado and Covid. Estimating \$45,000 for the project (\$35,000 for library and \$10,000 for Boone St.)

## Justification

Concrete repair and replacement for large sections of the private sidewalks of the library building and the public sidewalk on Boone. The library's sidewalks are heavily traveled by pedestrians who walk, take the bus or drive to the library. There are major slabs that need to be replaced. This was a project on the radar of the prior facility manager and then postponed due to the tornado and Covid. Estimating \$45,000 for the project (\$35,000 for library and \$10,000 for Boone St.)

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction	45,000					45,000
<b>Total</b>	<b>45,000</b>					<b>45,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
031 - BUILDING MAINTENANCE	45,000					45,000
<b>Total</b>	<b>45,000</b>					<b>45,000</b>

## Budget Impact/Other

\$45,000 in expenses (\$35,000 for the Library's sidewalks and \$10,000 on Boone St.)

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5410.000: REPAIRS / MAINTENANCE	45,000					45,000
<b>Total</b>	<b>45,000</b>					<b>45,000</b>

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department LIBRARY

## City of Marshalltown, Iowa

Contact Sarah Rosenblum

Project # LIBsolar

Type Unassigned

Project Name Library Solar Panels

Useful Life

Category 0014010 GEN'L-LIBRARY

Division

Object

Location

Status Active

Total Project Cost: \$400,000

### Description

The library would like to replace and upgrade its nonfunctioning solar panels. If the library installed new and expanded solar panels, it is projected that we could reduce our \$40,000 a year Alliant bill down to \$3,000 a year for a cost savings of \$37,000 per year. Also our electricity costs would remain relatively stable in coming years. The City is now eligible for Federal tax credits which would rebate us 30% of the cost of the solar panels. The return on investment is approximately 7 years. The library was the first newly built Gold LEED certified library in the state of Iowa. Replacing our solar panels would be extremely cost effective and keep in the spirit in which the building was designed and built.

Projected costs:

Equipment

\$375,000 (before rebate)

262,500 (after 30% rebate)

Engineering

\$25,000

### Justification

The library would like to replace and upgrade its nonfunctioning solar panels. If the library installed new and expanded solar panels, it is projected that we could reduce our \$40,000 a year Alliant bill down to \$3,000 a year for a cost savings of \$37,000 per year. Also our electricity costs would remain relatively stable in coming years. The City is now eligible for Federal tax credits which would rebate us 30% of the cost of the solar panels. The return on investment is approximately 7 years. The library was the first newly built Gold LEED certified library in the state of Iowa. Replacing our solar panels would be extremely cost effective and keep in the spirit in which the building was designed and built.

Projected costs:

Equipment:

\$375,000 (before rebate)

262,500 (after 30% rebate)

Engineering

\$25,000

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		400,000				400,000
<b>Total</b>		<b>400,000</b>				<b>400,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
353 - CAPITAL PROJECTS		400,000				400,000
<b>Total</b>		<b>400,000</b>				<b>400,000</b>

### Budget Impact/Other

Costs upfront but will pay for itself with lower annual electricity costs (return on investment is approximately 7 years). Then continued annual savings of \$37,000

\$375,000 will be spent for the equipment and then \$112,500 be received when the rebate is filed.

\$25,000 is budgeted for engineering.

City Capital Plan Equipment Replacment

FY '24 thru FY '28

Department LIBRARY

City of Marshalltown, Iowa

Contact Sarah Rosenblum

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000	400,000					400,000
Total	400,000					400,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PARK & RECREATION  
Contact Geoff Hubbard  
Type Maintenance  
Useful Life  
Category 0304045 CIP-POOL

Project # 20PR0009  
Project Name Aquatic Center Improvements

Division PARKS  
Location Aquatic Center  
Object 5410.000 REPAIRS/MAINT

Status Active

Total Project Cost: \$210,000

Description  
Annual Maintenance, Repairs, and Replacement of Aquatic Center items like diving board, pool pumps and motors, deck chairs, lifeguard stands, chemical controllers, etc.

Justification  
There is ongoing repairs and replacement of equipment to keep the pool running efficiently.

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
80,000	Maintenance	20,000	20,000	20,000	20,000	50,000	130,000
Total	Total	20,000	20,000	20,000	20,000	50,000	130,000

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
80,000	030 - CIP FUND	20,000	20,000	20,000	20,000	50,000	130,000
Total	Total	20,000	20,000	20,000	20,000	50,000	130,000

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PARK & RECREATION  
Contact Geoff Hubbard  
Type Maintenance  
Useful Life  
Category 0304030 CIP-Parks

Project #20PR002

Project NameSidewalk and Trail Maintenance

Division PARKS  
Object  
Location

Status Active

Description

Total Project Cost: \$390,000

This project is to replace sections of trails and sidewalks in parks identified as the highest priority areas as identified in the ADA Transition Plan.

Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
200,000	Maintenance	15,000	50,000	50,000	50,000	25,000	190,000
Total	Total	15,000	50,000	50,000	50,000	25,000	190,000

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
200,000	030 - CIP FUND	15,000	50,000	50,000	50,000	25,000	190,000
Total	Total	15,000	50,000	50,000	50,000	25,000	190,000

Budget Impact/Other

Prior  
200,000  
Total

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department PARK & RECREATION

## City of Marshalltown, Iowa

Contact Geoff Hubbard

Project # 22PR006

Type Improvement

Project Name Kiwanis Park Improvements

Useful Life

Category 0304030 CIP-Parks

Division PARKS

Object

Location

Status Active

Total Project Cost: \$350,000

### Description

Replace the basketball court at Kiwanis Court along with adding sidewalks, lighting, and replacing playground equipment. If budget allows, update the shelter.

### Justification

The asphalt court at Kiwanis has numerous cracks and holes in the court and needs to be replaced. The Parks and Rec Master Plan recommends making safety and accessibility enhancements to all parks.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction	350,000					350,000
<b>Total</b>	<b>350,000</b>					<b>350,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
363- 2021 GO BOND	350,000					350,000
<b>Total</b>	<b>350,000</b>					<b>350,000</b>

### Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5342.000: CONTRACT- OUTSIDE HELP	350,000					350,000
<b>Total</b>	<b>350,000</b>					<b>350,000</b>

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department PARK & RECREATION

## City of Marshalltown, Iowa

Contact Geoff Hubbard

Project # 23PR004

Type Improvement

Project Name Water Plaza (Linn Creek District)

Useful Life

Category 0014030 GEN'L-PARKS

Division

Object

Location

Status Active

Total Project Cost: \$2,382,750

### Description

The City hired Bolton and Menk to complete a site plan and concept for a Water Plaza to be located in the heart of the Linn Creek District, between MEGA-10 Park, the Aquatic Center and the YMCA.

This is funded with:

\$500,000 Bond funds from 2022

\$100,000 Wellmark Donation

\$578,015 Destination Iowa Grant

\$1,204,735 Fundraising

\$2,382,750 TOTAL

### Justification

The Water Plaza would add to the quality of life for the community, serving a wide number of individuals of all ages, ethnicities, and abilities. This is also consistent with the Parks Master Plan.

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
50,000	Planning & Design Engineering	50,000					50,000
	Construction		1,200,000	1,082,750			2,282,750
Total		50,000	1,200,000	1,082,750			2,332,750

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
50,000	364- 2022 GO BOND	50,000	1,200,000	1,082,750			2,332,750
Total		50,000	1,200,000	1,082,750			2,332,750

### Budget Impact/Other

Prior	Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
50,000	5342.000: CONTRACT- OUTSIDE HELP		450,000				450,000
Total			450,000				450,000



# City Capital Plan Equipment Replacment

FY '24 thru FY '28

Department PARK & RECREATION

## City of Marshalltown, Iowa

Contact

Project # 23PR009

Type Improvement

Project Name Riverview Park Improvements

Useful Life

Category 0304030 CIP-Parks

Division

Object

Location

Status Active

Total Project Cost: \$5,550,000

### Description

Riverview Park is one of the most used parks in our system. It is also the entrance to Marshalltown coming from the north. The derecho changed the landscape of the park with the destruction of so many trees, which led to a new Master Plan for a complete renovation of the park.

The original master plan was:

Phase 1 for 2023 includes work on the existing detention ponds and the creation of new detention space to help prevent the overtopping of Woodland Drive in flood situations (In fall of 2023, it has been determined that the lagoon does not need to be expanded for additional storage capacity, so that \$2 million budget not needed now)..

Phase 2 includes the creation of a Community Festival Grounds, with a pavilion and other site amenities to host large events.(West End Park is being used for larger festivals, so not necessary for Riverview now).

Phase 3 includes the campground improvements at \$5 million. Staff is recommending a delay in scheduling this work, as it might not be necessary at the proposed level given other improvements likely to occur with the County, which is adding a campground at Green Castle Park and already has one at Timmons Grove).

Phase 4 is the renovation of the Dog Park (adding shelter and water fountain).

Phase 5 is the creation of new roadways and parking areas and the paving of all existing roads and parking lots.

Phase 6 is all new playground equipment at each of the existing play sites (incl wheelchair acessible).

Phase 7 includes the addition of more sidewalks throughout the park to connect the different areas together.

Phase 8 is a pickleball facility (near tennis and basketbal court).

At the March 11, 2024 Council meeting, discussion ensued regarding just using 2022 bond funds for the lagoon, pedestrian bridge, playground equipment, shelter/fountain by dog park, and additin a pickleball court at a cost of \$2.5 million. A future bond issuance in FY27 for \$3,050,000, would be used to repair the roads and add trails within the park.

### Justification

These improvements are part of the Parks and Recreation Master Plan along with the new Riverview Park Master Plan.

Revision to priorities:

Replace playground equipment

Replace pedestrian bridge

Add shelter and drinking fountain at dog park

Add pickleball court

Improve lagoon

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
1,665	Planning & Design Engineering	198,335	50,000				248,335
	Construction		1,250,000	1,000,000	3,050,000		5,300,000
Total	Total	198,335	1,300,000	1,000,000	3,050,000		5,548,335

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
1,665	353 - CAPITAL PROJECTS				3,050,000		3,050,000
	364- 2022 GO BOND	198,335	1,300,000	1,000,000			2,498,335
Total	Total	198,335	1,300,000	1,000,000	3,050,000		5,548,335

Budget Impact/Other

As discussed and updated 3/11/24:  
\$2.5 million for lagoon, pedestrian bridge, playground equipment by Reunion Hall, add pickleball court, shelter and water fountain at dog park for FY23-26 using 2022 bond funds. Future bonding in FY27 will include repairing the roads and adding trails within the park.

The original plan consisted of:

Phase 1 was part of the 2022 GO Bond, at \$2.5 million.

Phase 2 is proposed as part of the FY25 bond at \$3.2 million.

Phase 3 is not programmed in, as a lesser scope of work is being explored.

Phase 4 is proposed as part of the FY26 bond at \$500,000.

Phase 5 is proposed as part of the FY27 bond at \$2.05 million

Phase 6 is proposed as part of the FY28 bond at \$2 million

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PARK & RECREATION

Contact

Type Improvement

Useful Life

Category 0014030 GEN'L-PARKS

Project # 23PR011

Project Name West End Park Improvements Phase II

Division PARKS

Object

Location

Status Active

Total Project Cost: \$600,000

Description

The plan was to purchase the backyard at 1314 Summit St to expand and build a parking lot and restroom building. We have not been able to purchase that property so am now budgeting to put in a regular restroom like we have in the other parks and pave the parking lot that exists now. Council discussed at March 11 2024 meeting.

Justification

The West End Park project was approved by Council in September 2019 and is consistent with recommendations in the Parks Master Plan. After the March 11 2024 Council discussion only building regular restroom and paving the existing parking lot.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction		600,000				600,000
<b>Total</b>		<b>600,000</b>				<b>600,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
364- 2022 GO BOND		600,000				600,000
<b>Total</b>		<b>600,000</b>				<b>600,000</b>

Budget Impact/Other

The proposed funding source is General Obligation bonds, but we would seek grant funds for parts of the project as applicable.

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5342.000: CONTRACT- OUTSIDE HELP		600,000				600,000
<b>Total</b>		<b>600,000</b>				<b>600,000</b>

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PARK & RECREATION  
Contact Geoff Hubbard  
Type Improvement  
Useful Life  
Category 0014030 GEN'L-PARKS

Project # 24PR001  
Project Name Parks Wayfinding Signs

Division PARKS  
Object 5340.010 CONTRACT-OUTSID  
Location

Status Active

Description

Total Project Cost: \$50,000

The Parks Master Plan calls out for uniform signage at the parks in accordance with the City Wayfinding Sign Plan. This would allow for 10 signs to be placed in parks.

Justification

This project addresses issues in the parks master plan with accessibility and access, along with the City's master wayfinding plan.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction	50,000					50,000
Total	50,000					50,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND	50,000					50,000
Total	50,000					50,000

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PARK & RECREATION  
Contact Geoff Hubbard  
Type Unassigned  
Useful Life  
Category 0304030 CIP-Parks

Project # 24PR003  
Project Name Replace Truck 813 - 1 Ton Truck w/box

Division PARKS  
Object  
Location

Status Active

Total Project Cost: \$40,000

Description  
Replace Truck 813 - 1 Ton Truck w/box

Justification  
Truck 813 is over 10 years old and should be replaced

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	40,000					40,000
Total	40,000					40,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
145- TORNADO DISASTER FUND	40,000					40,000
Total	40,000					40,000

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PARK & RECREATION  
Contact Geoff Hubbard  
Type Unassigned  
Useful Life  
Category 0011010 GEN'L-POLICE AD

Project # 24PR004  
Project Name Replace Mower 714 w/Snow Equipment

Division PARKS  
Object  
Location

Status Active

Total Project Cost: \$40,000

Description  
Replace Mower 714 w/Snow Equipment

Justification  
Replace mowers every 8 years and include snow removal equipment for downtown and library sidewalks

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	40,000					40,000
Total	40,000					40,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND	25,000					25,000
110 - ROAD USE TAX \$	15,000					15,000
Total	40,000					40,000

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PARK & RECREATION  
Contact Geoff Hubbard  
Type Equipment  
Useful Life  
Category 0304030 CIP-Parks

Project #24PR005

Project NameTimber Creek Park Bathroom

Division PARKS  
Location  
Object

Status Active

Description

Total Project Cost: \$70,000

Remove old playground equipment at Peterson Park and add new equipment and pave access to recreation trail (Trailhead Park) as per Master Plan.

Justification

This is a trailhead park and needs to have appropriate amenities as per the Master Plan.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	70,000					70,000
Total	70,000					70,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND	70,000					70,000
Total	70,000					70,000

Budget Impact/Other

Prior  
70,000  
Total

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PARK & RECREATION  
Contact Geoff Hubbard  
Type Improvement  
Useful Life  
Category 0014030 GEN'L-PARKS

Project # 25PR001  
Project Name Timber Creek Park Improvements

Division PARKS Object 5340.010 CONTRACT-OUTSID  
Location

Status Active

Description

Total Project Cost: \$150,000

The Park and Rec Master Plan called out several priority parks that need improvements including lighting, amenities, sidewalks, and signage. This project will address all of those.

Per council direction 01/29/24 - fund \$50k with ATE, \$100k with Fund 030

Justification

Address priority park improvements to BPW Park per the Park & Rec Master Plan.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Planning & Design Engineering		20,000				20,000
Construction		130,000				130,000
Total		150,000				150,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
001-ATE ONLY		50,000				50,000
030 - CIP FUND		100,000				100,000
Total		150,000				150,000

Budget Impact/Other



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PARK & RECREATION  
Contact Geoff Hubbard  
Type Improvement  
Useful Life  
Category 0014030 GEN'L-PARKS

Project # 25PR002  
Project Name Vehicle/Mower Replacement

Division PARKS  
Object 5340.010 CONTRACT-OUTSID  
Location

Status Active

Description

Total Project Cost: \$50,000

The Park & Rec Master Plan called for improvementst to several parks including Lawerence Park to address accessibility, lighting, and updating the features like the play equipment and basketball court.

Justification

The Park & Rec Master Plan called for improvements to several parks including Lawerence Park.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		50,000				50,000
Total		50,000				50,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND		50,000				50,000
Total		50,000				50,000

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 *thru* FY '28

Department PARK & RECREATION

Contact Geoff Hubbard

Type Improvement

Useful Life 20 years

Category 0014030 GEN'L-PARKS

Project # 26PR001

Project Name Assistance League Park Improvements

Division PARKS

Object 5340.010 CONTRACT-OUTSID

Location

Status Active

Total Project Cost: \$150,000

Description

Improvements to Arnolds Park per the Park & Recreation Master Plan

Justification

The park has old outdate equipment, no accessible sidewalks to amenities and needs updated sign and lighting for security

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			150,000			150,000
<b>Total</b>			<b>150,000</b>			<b>150,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND			150,000			150,000
<b>Total</b>			<b>150,000</b>			<b>150,000</b>

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5342.000: CONTRACT- OUTSIDE HELP			150,000			150,000
<b>Total</b>			<b>150,000</b>			<b>150,000</b>

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PARK & RECREATION  
Contact Geoff Hubbard  
Type Equipment  
Useful Life 10 years  
Category 0304030 CIP-Parks

Project # 26PR003  
Project Name Vehicle/Mower Replacement

Division  
Location

Object

Status Active

Total Project Cost: \$50,000

Description

Replace a vehicle/mower

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			50,000			50,000
Total			50,000			50,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND			50,000			50,000
Total			50,000			50,000

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PARK & RECREATION  
Contact Geoff Hubbard  
Type Unassigned  
Useful Life  
Category 0014030 GEN'L-PARKS

Project #27PR001

Project NameVehicle/Mower Replacement

Division PARKS  
Location City Hall

Object

Status Active

Total Project Cost: \$70,000

Description

Replace outdated truck, mower, trailer, or vehicle

Justification

Vehicles or equipment is old and past its useful life span, needs to be replaced

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings				70,000		70,000
Total				70,000		70,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND				50,000		50,000
110 - ROAD USE TAX \$				20,000		20,000
Total				70,000		70,000

Budget Impact/Other

\$50,000 CIP

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PARK & RECREATION  
Contact Geoff Hubbard  
Type Improvement  
Useful Life 20 years  
Category 0014030 GEN'L-PARKS

Project # 27PR002  
Project Name Bicennntenial Park Improvements

Division PARKS  
Object 5340.010 CONTRACT-OUTSID  
Location

Status Active

Description

Total Project Cost: \$150,000

Improvements to Assistance League Park per the Parks & Recreation Master Plan

Justification

The park has old outdate equipment, no accessible sidewalks to amenities and needs updated sign and lighting for security

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings				150,000		150,000
Total				150,000		150,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND				150,000		150,000
Total				150,000		150,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5342.000: CONTRACT- OUTSIDE HELP				150,000		150,000
Total				150,000		150,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PARK & RECREATION  
Contact Geoff Hubbard  
Type Unassigned  
Useful Life 15 years  
Category 0014030 GEN'L-PARKS

Project #28PR001

Project NameOptimist Park Improvements

Division  
Location

Object

Status Active

Description

Total Project Cost: \$150,000

Upgrade playground at Optimist Park and new shelter

Justification

Master Plan calls for updating playgrounds in every park every 10-15 years. Optimist is next on the list.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings					150,000	150,000
Total					150,000	150,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND					150,000	150,000
Total					150,000	150,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5342.000: CONTRACT- OUTSIDE HELP					150,000	150,000
Total					150,000	150,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PARK & RECREATION  
Contact Geoff Hubbard  
Type Unassigned  
Useful Life 10 years  
Category 0014030 GEN'L-PARKS

Project #28PR002

Project NameVehicle/Mower Replacement

Division  
Location

Object

StatusActive

Total Project Cost: \$50,000

Description

Replace vehicle/mower

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings					50,000	50,000
Total					50,000	50,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND					50,000	50,000
Total					50,000	50,000

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PARK & RECREATION  
Contact Geoff Hubbard  
Type Unassigned  
Useful Life  
Category 0014030 GEN'L-PARKS

Project #28PR003

Project NameColiseum Improvements

Division  
Location

Object

StatusActive

Description

Total Project Cost: \$40,000

The Venterans Memorial Coliseum has been open for over 5 years and is seeing normal building wear and tear and is in need of some repairs/replacements

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance					40,000	40,000
Total					40,000	40,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND					40,000	40,000
Total					40,000	40,000

Budget Impact/Other



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PARK & RECREATION  
Contact  
Type Improvement  
Useful Life 30 years  
Category 1424030 SOFTBALL ASSOC

Project # B2653  
Project Name MSA LITCHFIELD SHELTER

Division  
Location SC  
Object 5776.000 BUILDINGS & IMPR

Status Active

Description

Total Project Cost: \$15,000

West side of complex COST: \$10000 PURCHASE DATE: 4/30/1996 MFG YEAR: 1996 PURCHASE PRICE: \$5852

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction			15,000			15,000
Total			15,000			15,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
142 - M. SOFTBALL ASSOC			15,000			15,000
Total			15,000			15,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5776.000: BUILDINGS & IMPROVEMENTS=>5,000			15,000			15,000
Total			15,000			15,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PARK & RECREATION  
Contact Jessica Kinser  
Type Improvement  
Useful Life 20 years  
Category 0012020 GEN'L - PARKING

Project # FrmrMrkt

Project Name Farmer's Market Improvements

Division PARKS  
Object  
Location

Status Active

Description

Total Project Cost: \$50,000

This project is to take on minimal improvements to the piece of land acquired at State Street and 2nd Avenue to be part of the Farmer's Market. The land will be used as lay down space for the State Street project and will likely not be released until 2024.

Improvements include fresh sod, a connecting sidewalk and benches.

Justification

The property has not had any recent funding dedicated to it, and as a City property deserves some minimal enhancements to match the upgraded aesthetic qualities of the corridor.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction	50,000					50,000
Total	50,000					50,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
363- 2021 GO BOND	50,000					50,000
Total	50,000					50,000

Budget Impact/Other

The proposed funding source is General Obligation bonds.

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PARK & RECREATION  
Contact  
Type Equipment  
Useful Life 15 years  
Category 0304030 CIP-Parks

Project # TR709  
Project Name Vehicle/Mower Replacement

Division Object 5749.000 OTHER CAPITAL EQ  
Location SHOP

Status Active

Total Project Cost: \$50,000

Description  
PURCHASED NEW, CURRENT HOURS 50, EXCELLENT CONDITION, TRACTOR USED IN PARK WORK AND FLOOD CONTROL AREAS. COST: \$50000 PURCHASE DATE: 7/26/1999 MFG YEAR: 1999 PURCHASE PRICE: \$33500 Current hours 1535 used 378 this year.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	50,000					50,000
Total	50,000					50,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND	50,000					50,000
Total	50,000					50,000

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PARK & RECREATION  
Contact  
Type Unassigned  
Useful Life  
Category 0014030 GEN'L-PARKS

Project # TRL1  
Project Name Trail Connection- Freedom Rock to Skate Park

Division  
Location Object

Status Active

Description  
Total Project Cost: \$250,000  
This project seeks to construct new trail segements to connect the Freedom Rock to the Crosby Park trail and from Wayward Social to the Skate Park. This does not include the bridge across Linn Creek and is for paving only.

Justification  
The easiest way to provide businesses near a trail which residents and visitors would utilize is to make a new connection versus expecting a new business to open in other locations along the River's Edge or Linn Creek Trails. This will also make a connection with a planned Marshalltown Trailhead for the River's Edge Trail.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction	50,000	200,000				250,000
Total	50,000	200,000				250,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
364- 2022 GO BOND	50,000	200,000				250,000
Total	50,000	200,000				250,000

Budget Impact/Other  
\$250,000 was borrowed as part of the 2022 GO Bond. Engineering costs are being paid for out of LOST.

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PARK & RECREATION  
Contact Geoff Hubbard  
Type Unassigned  
Useful Life  
Category 0014030 GEN'L-PARKS

Project # TRL2

Project Name Linn Creek Trail Bridge

Division  
Location

Object

Status Active

Total Project Cost: \$1,108,350

Description

Replace Linn Creek Trail Bridge

Justification

Replace Linn Creek Trail Bridge

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Planning & Design Engineering	50,000					50,000
Construction		700,000	358,350			1,058,350
Total	50,000	700,000	358,350			1,108,350

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
364- 2022 GO BOND	50,000	700,000	358,350			1,108,350
Total	50,000	700,000	358,350			1,108,350

Budget Impact/Other

Funded with:  
\$700,000 2022 Bonds  
\$369,316 Destination Iowa Grant  
\$ 39,034 Fundraising

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PARK & RECREATION  
Contact  
Type Unassigned  
Useful Life  
Category 0014030 GEN'L-PARKS

Project # TRL2023  
Project Name River's Edge Trailhead (incl Linn Creek trailhead)

Division  
Location Object

Status Active

Total Project Cost: \$1,263,390

Description

This project is to construct a trail head for the Iowa River's Edge Trail at the MSA Softball Complex and Skate Park. This project was identified as a key placemaking project in the Placemaking Plan for the River's Edge Trail and will serve residents and visitors using the Linn Creek Trail system, MSA, and Skatepark as well.

Justification

This project provides a new amenity to Marshalltown's park system which serves a number of different park and trail users. There is not currently a restroom available at the Skate Park, so this will make that space more user friendly while providing a resting point along the Linn Creek Trail and the ultimate starting/stopping destination for the River's Edge Trail.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Planning & Design Engineering	50,000	200,000				250,000
Construction		600,000	413,390			1,013,390
Total	50,000	800,000	413,390			1,263,390

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
364- 2022 GO BOND	50,000	800,000	413,390			1,263,390
Total	50,000	800,000	413,390			1,263,390

Budget Impact/Other

This project does have strong potential for outside funding. Trails Inc. has \$200,000 to dedicate to a trail head, Other funds include \$560,000 of the 2022 bonds, \$464,356 of Destination Iowa Grant funds and \$39,034 of fundraising.

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department POLICE

## City of Marshalltown, Iowa

Contact

**Project #** BODY CAMERA  
**Project Name** BODY CAMERAS

**Type** Equipment  
**Useful Life** 3 years  
**Category** 0301010 CIP- POLICE

**Division**

**Object** 5718.000 MINOR EQUIPMENT

**Location**

**Status** Active

**Total Project Cost:** \$175,000

### Description

FY 16-17 - Cameras \$15,000  
Purchased: 15 cameras, docking station

FY 17-18 - Cameras \$15,000  
Purchased: 2 docking stations, ProServ-Standard Setup

FY 18-19 - moved to IT.

FY 19-20 - Body camera equipment \$15,000  
Budget applied towards purchase of 10 WatchGuard Vista XLT DVR, charging bases

FY 20-21 - Body camera equipment \$15,000  
Purchased: 10 VIS-XLT-WIF-DRV

FY 21-22 - Body camera equipment \$15,000

FY 21-22 - Body camera equipment \$15,000

FY 23-24 - Body camera equipment \$15,000

FY 24-25 - Body camera equipment \$15,000  
Removed per council discussion 01/29/24

FY 25-26 - Body camera equipment \$15,000

FY 26-27 - Body camera equipment: \$15,000

FY 27-28 - Body camera equipment: \$20,000

### Justification

This is a city council implement equipment program. Funds will be used to maintain body cameras and data storage capabilities.

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
90,000	Equip/Vehicles/Furnishings	15,000		15,000	15,000	20,000	65,000	20,000
<b>Total</b>	<b>Total</b>	<b>15,000</b>		<b>15,000</b>	<b>15,000</b>	<b>20,000</b>	<b>65,000</b>	<b>Total</b>

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
90,000	030 - CIP FUND	15,000		15,000	15,000	20,000	65,000	20,000
<b>Total</b>	<b>Total</b>	<b>15,000</b>		<b>15,000</b>	<b>15,000</b>	<b>20,000</b>	<b>65,000</b>	<b>Total</b>

City Capital Plan Equipment Replacment

FY '24 thru FY '28

Department POLICE

City of Marshalltown, Iowa

Contact

Budget Impact/Other

Prior	Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
90,000	5718.000: MINOR EQUIPMENT <5,000	15,000	15,000	15,000	15,000	20,000	80,000	20,000
Total	Total	15,000	15,000	15,000	15,000	20,000	80,000	Total



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department POLICE  
Contact Chief Tupper  
Type Unassigned  
Useful Life  
Category 0011010 GEN'L-POLICE AD

Project # DRONES  
Project Name DRONES

Division Object  
Location Status Active  
Description Total Project Cost: \$21,000

FY 24-25: \$7000  
FY 25-26: \$7000  
FY 27-28: \$7000

Justification  
This is a city council implement equipment program. Funds will be used to purchase indoor and outdoor drones.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		7,000	7,000		7,000	21,000
Total		7,000	7,000		7,000	21,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND		7,000	7,000		7,000	21,000
Total		7,000	7,000		7,000	21,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5718.000: MINOR EQUIPMENT <5,000		7,000	7,000		7,000	21,000
Total		7,000	7,000		7,000	21,000

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department POLICE

## City of Marshalltown, Iowa

Contact

Project # GTSB

Type Equipment

Project Name GTSB GRANT

Useful Life 5 years

Category 1521010 POLICE UNDESIGN

Division PATROL

Object 5718.000 MINOR EQUIPMENT

Location

Status Active

Total Project Cost: \$105,400

### Description

FY 14-15 - Requested \$8850 (1 lidar \$3000, 3 PBT \$1350, Speed Trailer \$4500)  
Received \$3900 for lidar & 2 PBTs  
PURCHASED: Truspeed Lidar, serial: TJ003107, \$2315; 2 PBTs, \$898

FY 15-16 - Requested \$16500 (2 moving radars \$3000, 3 in-car video cameras \$13500)  
PURCHASED: 2 in-car 4RE DVR Cam Systems, \$9,000; 2 radar units, \$3,000  
TOTAL \$12,000

FY 16-17 - \$16500 for grant expenditures  
Received \$8,000 for overtime expenses, no equipment funding

FY 17-18 - \$8,000 for grant expenditures  
Awarded: \$4,500 per in-car camera (2), \$1,500 per radar (1) = \$10,500

FY 18-19 - \$8000 for equipment expenditures  
Awarded: \$6,000 for 1 radar and 1 in-car camera

FY 19-20 - \$8000 for equipment expenditures  
Received \$8,000 for overtime expenses, no equipment funding.

FY 20-21 - \$4,500 for one in-car camera

FY 21-22 - \$8000 for equipment expenditures

FY 22-23 - \$8000 for equipment expenditures

FY 23-24 - \$8000 for equipment expenditures

FY 24-25 - \$8000 for equipment expenditures

FY 25-26 - \$8000 for equipment expenditures

### Justification

GTSB is our traffic safety partnership with the State of Iowa. We apply for annual grants to purchase traffic enforcement equipment, traffic safety training materials, and overtime dollars to fund traffic enforcement projects.

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
57,400	Equip/Vehicles/Furnishings	8,000	8,000	8,000	8,000	8,000	40,000	8,000
<b>Total</b>	<b>Total</b>	<b>8,000</b>	<b>8,000</b>	<b>8,000</b>	<b>8,000</b>	<b>8,000</b>	<b>40,000</b>	<b>Total</b>

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
57,400	152 - OTHER POLICE GRANTS	8,000	8,000	8,000	8,000	8,000	40,000	8,000
<b>Total</b>	<b>Total</b>	<b>8,000</b>	<b>8,000</b>	<b>8,000</b>	<b>8,000</b>	<b>8,000</b>	<b>40,000</b>	<b>Total</b>

City Capital Plan Equipment Replacment

FY '24 thru FY '28

Department POLICE

City of Marshalltown, Iowa

Contact

Budget Impact/Other

Prior	Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
57,400	5718.000: MINOR EQUIPMENT <5,000	8,000	8,000	8,000	8,000	8,000	40,000	8,000
Total	Total	8,000	8,000	8,000	8,000	8,000	40,000	Total

## City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department POLICE

## City of Marshalltown, Iowa

Contact

Project # JAG  
Project Name JAG GRANT

Type Equipment  
Useful Life 5 years  
Category 1511010 LLE BLOCK GRAN

Division

Object 5718.000 MINOR EQUIPMENT

Location

Status Active

Total Project Cost: \$150,144

## Description

FY 15 GRANT AWARD: \$18,855 - 50/50 split City/County - PD PORTION: \$9427.50  
PURCHASED: 5 Glock Training Pistols \$2310; 2 TASERS, 2 power mags \$2124.80;  
TASER sim suit \$570; Tactical headset \$750; Camcorder \$899.99

FY 15-16 - GRANT AWARD: \$19,304 - split city/county  
PD \$9,652 - Body camera project: hard drives, server components, 6 cameras & software

FY 16-17 - GRANT AWARD: \$20,625 - split city/county  
PD \$10,312.50 - Body camera project: charging dock, 9 cameras

FY 17-18 - Grant expenditures \$9000  
AWARDED: \$21,822 - split city/county  
PD purchased alternate light source \$9,526.41, TASERS \$1,384.59

FY 18-19 - Grant expenditures \$9000  
AWARDED: \$20,765 - split city/county  
PD purchased Throwbot 2 Base Kit, SearchStick Pole \$10,382.50 (plus seized assets \$5,112.50)

FY 19-20 - Grant expenditures \$9000  
AWARDED: \$18,918 - split city/county  
PD \$9,459 for target system at range

FY 20-21 - Grant expenditures \$10,000

FY 21-22 - Grant expenditures \$10,000

FY 22-23 - Grant expenditures \$10,000

FY 23-24 - Grant expenditures \$10,000

FY 24-25 - Grant expenditures \$10,000

FY 25-26 - Grant expenditures \$10,000

## Justification

The Byrne JAG grant is awarded annually to agencies to assist with law enforcement equipment and training purchases. These dollars cannot be used to supplant normal operational expenses or equipment purchases. These dollars can only be used to enhance law enforcement initiatives. The amount of the grant varies year to year and is dependant upon your UCR crime statistics. Historically the City of Marshalltown splits the award 50/50 with Marshall County.

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
90,144	Equip/Vehicles/Furnishings	10,000	10,000	10,000	10,000	10,000	50,000	10,000
Total	Total	10,000	10,000	10,000	10,000	10,000	50,000	Total

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
90,144	151 - POLICE GRANTS	10,000	10,000	10,000	10,000	10,000	50,000	10,000
Total	Total	10,000	10,000	10,000	10,000	10,000	50,000	Total

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department POLICE  
Contact

Budget Impact/Other

Prior	Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
90,144	5718.000: MINOR EQUIPMENT <5,000	10,000	10,000	10,000	10,000	10,000	50,000	10,000
Total	Total	10,000	10,000	10,000	10,000	10,000	50,000	Total

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department POLICE

City of Marshalltown, Iowa

Contact

Project # SEIZD ASSET

Type Unassigned

Project Name MISC SEIZED ASSET ALLOCATION

Useful Life

Category 1771010 SEIZED ASSETS-PO

Division

Object 5718.000 MINOR EQUIPMENT

Location str19003

Status Active

Total Project Cost: \$139,052

## Description

Miscellaneous Seized Asset Allocation

FY 18-19 - Throwbot \$5112.50 (\$10,382.50 paid by JAG grant)

FY 19-20 - Radio transmission equipment from MHS to PD, \$5,000

\*Purchased 7 shotguns \$3,457.97

FY22 - Training, supplies, software

FY24 includes drone

## Justification

The amount of seized assets that we bring in on an annual basis is unpredictable and dependent on several factors outside of our control. Any figures listed in this CIP budget are very rough estimates.

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
105,052	Equip/Vehicles/Furnishings	14,000	4,000	4,000	4,000	4,000	30,000	4,000
Total	Total	14,000	4,000	4,000	4,000	4,000	30,000	Total

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
105,052	177 - SEIZED ASSETS	14,000	4,000	4,000	4,000	4,000	30,000	4,000
Total	Total	14,000	4,000	4,000	4,000	4,000	30,000	Total

## Budget Impact/Other

Prior	Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
105,052	5718.000: MINOR EQUIPMENT <5,000	14,000	4,000	4,000	4,000	4,000	30,000	3,000
Total	Total	14,000	4,000	4,000	4,000	4,000	30,000	Total

## City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department POLICE

## City of Marshalltown, Iowa

Contact

Project # TACT EQUIP

Type Equipment

Project Name TACTICAL EQUIPMENT

Useful Life 5 years

Category 0301010 CIP- POLICE

Division

Object 5718.000 MINOR EQUIPMENT

Location Policedept

Status Active

Total Project Cost: \$34,640

## Description

FY 17-18 NEW PURCHASE: Tactical Equipment, COST: \$5,000, SPENT: \$5,000

FY 19-20, COST \$5,000, SPENT: \$4640.42

FY 21-22, COST \$5,000

FY 23-24, COST \$5,000

FY 25-26, COST \$5,000

## Justification

This project is for the maintainance and replacement of tactical and special operations safety equipment.

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
14,640	Equip/Vehicles/Furnishings	5,000		5,000		10,000	20,000
Total	Total	5,000		5,000		10,000	20,000

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
14,640	030 - CIP FUND	5,000		5,000		10,000	20,000
Total	Total	5,000		5,000		10,000	20,000

## Budget Impact/Other

Prior	Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
14,640	5718.000: MINOR EQUIPMENT <5,000	5,000		5,000		10,000	20,000
Total	Total	5,000		5,000		10,000	20,000

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department POLICE

## City of Marshalltown, Iowa

Contact

Project # TASERS

Type Equipment

Project Name TASERS

Useful Life 3 years

Category 0301010 CIP- POLICE

Division

Object 5718.000 MINOR EQUIPMENT

Location

Status Active

Total Project Cost: \$86,675

### Description

FY 16-17 - 5 TASERS \$6,000 total (Budget revised to \$5000)  
Purchased: 4 TASERS, holsters, battery packs \$5,000 (total was \$6030.79)

FY 17-18 - TASERS, COST: \$6,000  
Purchased: 5 Class III X2, tactical battery pack, 5 holsters

FY 18-19 - TASERS, COST: \$6,000  
Purchased: 4 X2 Tasers, battery packs, cartridges, holsters (total: \$8577 CIP & JAG)

FY 19-20 - TASERS, COST: \$6,000  
Purchased: 5 - TASER X2 CEW, \$5737.50

FY 20-21 - TASERS, COST: \$6,000  
Purchased: 2 tasers, 6 battery packs, 90 cartridges, 1 target: \$5993.15

FY 21-22 - TASERS, COST: \$6,000  
Purchased: 4 tasers, 5 batteries, 2 catridges, 1 target: \$5944.02

FY 22-23 - TASERS, COST: \$6,000

FY 23-24 - TASERS, COST: \$6,000

FY 24-25 - TASERS, COST: \$6,000

FY 25-26 - TASERS, COST: \$6,000

FY 26-27 - TASERS, COST: \$8,000

FY 27-28: TASERS, COST: \$10,000

### Justification

Electronic control devices are critically important officer safety tools. This project allows us to maintain and replace vital safety equipment.

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
40,675	Equip/Vehicles/Furnishings	6,000	6,000	6,000	8,000	10,000	36,000	10,000
<b>Total</b>	<b>Total</b>	<b>6,000</b>	<b>6,000</b>	<b>6,000</b>	<b>8,000</b>	<b>10,000</b>	<b>36,000</b>	<b>Total</b>

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
40,675	030 - CIP FUND	6,000	6,000	6,000	8,000	10,000	36,000	10,000
<b>Total</b>	<b>Total</b>	<b>6,000</b>	<b>6,000</b>	<b>6,000</b>	<b>8,000</b>	<b>10,000</b>	<b>36,000</b>	<b>Total</b>



City Capital Plan Equipment Replacment

FY '24 thru FY '28

Department POLICE

City of Marshalltown, Iowa

Contact

Budget Impact/Other

Prior	Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
40,675	5718.000: MINOR EQUIPMENT <5,000	6,000	6,000	6,000	8,000	10,000	36,000	10,000
Total	Total	6,000	6,000	6,000	8,000	10,000	36,000	Total

## City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department POLICE

## City of Marshalltown, Iowa

Contact

Project # TRN EQUIP

Type Unassigned

Project Name TRAINING EQUIPMENT

Useful Life

Category 0301010 CIP- POLICE

Division

Object 5718.000 MINOR EQUIPMENT

Location

Status Active

Total Project Cost: \$25,318

## Description

FY 17-18 NEW PURCHASE: Training Equipment, COST: \$5,000

FY 19-20: \$5,000

Purchase: Range equipment upgrade \$2325.80

FY 21-22: \$5,000

Purchased 74 Smart Catridges: \$2992.56

FY 23-24 \$5,000

FY 25-26 \$5,000

FY 27-28 \$5000

## Justification

This project is to maintain training equipment for department use.

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
10,318	Equip/Vehicles/Furnishings	5,000		5,000		5,000	15,000
Total	Total	5,000		5,000		5,000	15,000

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
10,318	030 - CIP FUND	5,000		5,000		5,000	15,000
Total	Total	5,000		5,000		5,000	15,000

## Budget Impact/Other

Prior	Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
10,318	5718.000: MINOR EQUIPMENT <5,000	5,000		5,000		5,000	15,000
Total	Total	5,000		5,000		5,000	15,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department POLICE  
Contact Chief Tupper  
Type Equipment  
Useful Life  
Category 0301010 CIP- POLICE

Project # VEH IT  
Project Name VEHICLE IT EQUIPMENT - MPD

Division PATROL  
Location policedept  
Object 5718.000 MINOR EQUIPMENT

Status Active

Total Project Cost: \$43,903

Description

NEW: VEHICLE IT EQUIPMENT, \$5,000  
FY 21-22 - \$5,000  
FY 23-24 - \$5,000  
FY 25-26 - \$5,000  
FY 27-28: \$10,000

Justification

Maintain critically important vehicle IT equipment used for law enforcement reporting functions.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	5,000		5,000		10,000	20,000
Total	5,000		5,000		10,000	20,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND	5,000		5,000		10,000	20,000
Total	5,000		5,000		10,000	20,000

Budget Impact/Other

Spend \$5,000 every other year to update cameras, printers and scanners.

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department POLICE

## City of Marshalltown, Iowa

Contact

Project # VEH RPLCMT

Type Equipment

Project Name VEHICLE REPLACEMENT

Useful Life 4 years

Category 0301010 CIP- POLICE

Division PATROL

Object 5749.000 OTHER CAPITAL EQ

Location policedept

Status Active

Total Project Cost: \$2,326,489

### Description

FY 13-14 - Replace 3 marked police vehicles, TOTAL: \$90,000 \*Total: \$87,630.27  
 FY 14-15 - Replace 3 marked police vehicles, TOTAL: \$111,000 \*Total: \$102,679.03  
 FY 15-16 - Replace 3 marked police vehicles, TOTAL: \$120,000 \*Total: \$95,629.77  
 FY 16-17 - Replace 3 marked police vehicles, TOTAL: \$110,000 \*Replaced 2 vehicles + costs uncovered by insurance for replacement of totaled vehicle, Total: \$62,598.17

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 FY 17-18 - Replace 3 marked police vehicles, TOTAL BUDGET: \$120,000, TOTAL SPENT: \$115,851.42  
 New squad: 2017 Ford Explorer, VIN: 1FM5K8AR9HGD57655 (Trade-in: 2009 Ford Crown Vic, VIN: 2FAHP71V39X126763, \$2,000)  
 New squad: 2017 Ford Explorer, VIN: 1FM5K8AR7HGD57654 (Trade-in: 2014 Chevrolet Caprice, VIN: 6G3NS5U23EL950466, \$9,500)  
 New squad: 2017 Ford Explorer, VIN: 1FM5K8AR0HGD57656 (Trade-in: 2014 Chevrolet Caprice, VIN: 6G3NS5U27EL978149, \$9,500)

FY 18-19 - Replace 2 marked police vehicles  
 Purchase: 2019 Ford Explorer, VIN: 1FM5K8AR7KGA12163 \$39,932.75  
 Purchase: 2019 Ford Explorer, VIN: 1FM5K8AR9KGA12164 \$45,165.24  
 Purchase: 2010 Ford F150 (Detective vehicle) \$20,962

FY 19-20 - Replace 3 marked police vehicles, \$120,000. Trade-in to be determined. Estimated trade value \$5,000 per vehicle.  
 Purchase: 2020 Ford Explorer, VIN: 1FM5K8AW3LGA97042, \$48,336.34 (Car 510)  
 Purchase: 2020 Ford Explorer, VIN: 1FM5K8AW5LGA97043, \$49,836.34 (Car 527)

FY 20-21 - Replace two patrol vehicles with 2 2021 new patrol vehicles, purchase one used 2019 detective vehicle \$125,000.  
 26-JanJensen-\$11,000.00Trade in 2016 Charger  
 26-JanJensen-\$5,600.00Trade in 2017 Ford Explorer  
 26-JanJensen\$33,888.00Purchase 2021 Ford Explorer (VIN:1FM5K8AB4MGA96402)  
 26-JanJensen\$33,888.00Purchase 2021 Ford Explorer (VIN:1FM5K8AB2MGA96401)  
 26-Apr\$230.00Floor Mats  
 26-Mar\$645.71Trunk Caddies  
 9-FebBDH\$6,969.02Set up MDTs  
 9-MarS & S Body Shop \$200.00Parts  
 9-MarS & S Body Shop \$500.00Car 504 lettering  
 9-MarS & S Body Shop \$400.00Wrap doors in white  
 9-FebBDH\$498.00Warranties  
 12-MayRacom\$28,748.90Installation of equipment into both new vehicles  
 25-MayJensen \$34,899.00Purchase 2019 Ford Edge (VIN: 2FMPK4AP5KBB04654)  
 25-MayJensen -\$7,500.00Trade in 2011 Dodge Nitro  
 25-MayJense-\$900.00Trade in 1992 G10  
 total \$115,866.63

FY 21-22 - Replace 2 marked police vehicles, \$110,000. Trade-in to be determined. Estimated trade value \$5,000 per vehicle.

BDH\$3,761.90Computer Setup  
 BDH\$3,761.90Computer Setup  
 C Tech \$754.40Flip Lid Box  
 C Tech \$754.40Flip Lid Box  
 Hannam Automotive \$1,100.00503 Wrap and Letters/Removal  
 Hannam Automotive \$1,100.00531 Wrap and Letters/Removal  
 Jensen-\$8,000.00Trade in 2012 Chevrolet Tahoe  
 Jensen\$34,155.00Purchase 2021 Ford Explorer  
 Jensen-\$17,500.00Trade in 2015 Chevrolet Tahoe  
 Jensen\$34,155.00Purchase 2021 Ford Explorer  
 jensen-\$8,500.00Trade in 2014 Dodge Caravan  
 Jensen \$32,595.00Purchase 2018 Ford Edge

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department POLICE

## City of Marshalltown, Iowa

Contact

Keltek\$14,916.47Car parts and installation/de-installation  
Keltek\$15,098.31Car parts and installation/de-installation  
total \$108,152.38

FY 22-23 - Replace 3 police vehicles, \$130,000. Trade-in to be determined. Estimated trade value \$5,000 per vehicle.

FY 23-24 - Replace 3 police vehicles, \$150,000. Trade-in to be determined. Estimated trade value \$5,000 per vehicle.

FY 24-25 - Replace 3 squad cars, 1 K9 vehicle \$193,000. Trade-in to be determined.

FY 25-26 - Replace 3 squad cars, 1 Det vehicle, \$200,000. Trade-in to be determined.

FY 26-27- Replace 1 squad car, 1 det vehicle, purchase SWAT bus, \$225,000. Trade-in to be determined.

FY 27-28- Replace3 squad cars, 1 Det vehicle, \$200,000. Trade-in to be determined.

FY 28-29- Replace3 squad cars, 1 Det vehicle, \$225,000. Trade-in to be determined.

### Justification

This project is for fleet maintenance replacement for marked squads. Each replacement will have a trade-in, estimated value of \$5,000.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	193,000	200,000	200,000	225,000	200,000	1,018,000
<b>Total</b>	<b>193,000</b>	<b>200,000</b>	<b>200,000</b>	<b>225,000</b>	<b>200,000</b>	<b>1,018,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND	193,000	200,000	200,000	225,000	200,000	1,018,000
<b>Total</b>	<b>193,000</b>	<b>200,000</b>	<b>200,000</b>	<b>225,000</b>	<b>200,000</b>	<b>1,018,000</b>

### Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department POLICE

## City of Marshalltown, Iowa

Contact

Project # VESTS

Type Equipment

Project Name BODY ARMOR REPLACEMENT

Useful Life 5 years

Category 0301010 CIP- POLICE

Division

Object 5718.000 MINOR EQUIPMENT

Location policedept

Status Active

Total Project Cost: \$175,036

### Description

FY 14-15 - Replace 15 body armor, cost: \$10,500 (Replaced 23 vests, \$10,165)

FY 15-16 - Replace 8 body armor, cost: \$5,600 (Replaced 10 vests, \$5,600)

FY 16-17 - Replace 9 body armor, cost \$6,300 (Replaced 7 duty vests, 2 tactical vests)

FY 17-18 - Replace body armor (8 duty, 2 tactical), TOTAL: \$10,000 (Replaced 10 duty vests, 2 tacticals \$7,787.14)

FY 18-19 - Replace body armor (6 duty, 2 tactical), TOTAL: \$8,600

Purchased 4 duty vests, 3 tactical vests \$7788.27

FY 19-20 - Replace body armor (21 duty), TOTAL: \$14,700

Purchased 18 duty vests, 1 tactical vest \$10,030.37

FY 20-21 - Replace body armor (13 duty, 2 tactical), TOTAL: \$13,500

Purchases 11 vests, \$5666.50

FY 21-22 - Replace body armor (12 duty, 3 tactical), TOTAL: \$15,000

FY 22-23 - Replace body armor (10 duty, 2 tactical), TOTAL: \$11,400

FY 23-24 - Replace body armor (8 duty, 2 tactical), TOTAL: \$10,000

FY 24-25 - Replace body armor (16 duty, 2 tactical), TOTAL: \$16,000

FY 25-26 - Replace body armor (15 duty, 2 tactical), TOTAL: \$15650

FY 26-27- Replace body armor (15 duty, 2 tactical), TOTAL: \$15650

FY 27-28: \$18,000

### Justification

This project is used to maintain required body armor for officer safety. Body armor has an expiration of 5 years from the date it is issued for wear.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	10,000	16,000	15,650	15,650	18,000	75,300
<b>Total</b>	<b>10,000</b>	<b>16,000</b>	<b>15,650</b>	<b>15,650</b>	<b>18,000</b>	<b>75,300</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND	10,000	16,000	15,650	15,650	18,000	75,210
<b>Total</b>	<b>10,000</b>	<b>16,000</b>	<b>15,650</b>	<b>15,650</b>	<b>18,000</b>	<b>75,210</b>

Budget Impact/Other

Grant award to be determined.

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department PUBLIC WORKS - INFRAST

## City of Marshalltown, Iowa

Contact

Project # 2019DOTHWY14

Type Improvement

Project Name Median Improvements- Hwy 14 Olive to La Frenz

Useful Life 20 years

Category 0012010 GEN'L-STREET MAI

Division

Object

Location

Status Active

Total Project Cost: \$1,383,500

### Description

The DOT resurfacing project will include a portion of a City project related to the replacement of the current medians with new medians that utilize both landscaping and hardscaping. The scope of the project is only Center Street from La Frenz to Olive Street.

### Justification

The DOT is planning their resurfacing project in 2019, which is likely the only opportunity in the next 10-20 years for the City to consider making changes to the medians. The current medians are also in poor condition due to vehicle damage and general deterioration. These are features that many people see as they come and go through Marshalltown and do not contribute currently to a positive image of the City.

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
616,500	Construction	383,500	383,500				767,000
<b>Total</b>	<b>Total</b>	<b>383,500</b>	<b>383,500</b>				<b>767,000</b>

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
616,500	110 - ROAD USE TAX \$	383,500	383,500				767,000
<b>Total</b>	<b>Total</b>	<b>383,500</b>	<b>383,500</b>				<b>767,000</b>

### Budget Impact/Other

Road Use Tax Fund is covering the planning and design costs. The DOT has proposed a 3 year repayment plan upon completion and closeout of the project. The estimated cost is project to be \$1,125,000, with \$142,850 attributable to storm sewer improvements.

Prior	Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
616,500	5779.000: CAPITAL CONSTRCT-STREETS	383,500	383,500				767,000
<b>Total</b>	<b>Total</b>	<b>383,500</b>	<b>383,500</b>				<b>767,000</b>



## City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department PUBLIC WORKS - INFRAST

## City of Marshalltown, Iowa

Contact Heather Thomas

Project # BRDG\_A

Type Maintenance

Project Name Center St over Linn Creek

Useful Life 15 years

Category 1102010 RUT-STR MAINTEN

Division STREET

Object

Location

Status Active

Total Project Cost: \$3,000,000

## Description

Substructure Repairs are needed -  
Spalled backwalls, surface delamination, interior diaphragm corrosion, cracked/spalled under bearing, pier bearing corrosion, spalled piers, spalled bearing seat, cracking/leaching underside of deck.

Submitted bridge to City Bridge Funding Program in Fall 2023. It was offered second round funding; however, due to max award of 1 structure per year - city declined in order to accept funding on Center Street Viaduct.

\$2.010 M Construction Estimate in 2023

Budget for 2026 Construction w 4% Inflation, which is \$2,260 M.

Assume 22 % for Design/Engineering & 10% Contingency - Budget \$2.98 M

Schedule will be dependent if we get offered funding for bridge in Dec 24/Jan 25. If we don't, we should push project until offered funding.

Funding shown herein assumes City Bridge Funding Offered.

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Planning & Design Engineering			50,000	176,000		226,000
Construction				250,000	2,253,000	2,503,000
Construction Engineering				27,100	243,900	271,000
<b>Total</b>			<b>50,000</b>	<b>453,100</b>	<b>2,496,900</b>	<b>3,000,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
133 - MISC PUBLIC WORKS GRANTS					1,500,000	1,500,000
353 - CAPITAL PROJECTS			50,000	453,100	996,900	1,500,000
<b>Total</b>			<b>50,000</b>	<b>453,100</b>	<b>2,496,900</b>	<b>3,000,000</b>

## Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

**Department** PUBLIC WORKS - INFRAST

**Contact** Jessica Kinser

**Type** Improvement

**Useful Life** 40 years

**Category** 1102012 RUT-STREET CONS

**Project #** DIPphase3

**Project Name** Phase 3- West Main Street

**Division** PROJECTS

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$6,000,000

## Description

Phase 3 of the Downtown Improvement Plan involves the reconstruction of West Main Street from 3rd Street to Center Street. Phase B also involves minor improvements along 3rd Street, pending pavement condition.

12/2023 - Pushed project back 1 FY

## Justification

This is the third phase of the Downtown Improvement Plan and a vital area of downtown. These blocks are planned to see significant private investment in new retail and housing with additional redevelopment opportunities available.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Planning & Design Engineering			500,000			500,000
Construction				5,000,000		5,000,000
Construction Engineering				500,000		500,000
<b>Total</b>			<b>500,000</b>	<b>5,500,000</b>		<b>6,000,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
353 - CAPITAL PROJECTS			500,000	5,500,000		6,000,000
<b>Total</b>			<b>500,000</b>	<b>5,500,000</b>		<b>6,000,000</b>

## Budget Impact/Other

The 2021 estimate for the project was \$4,067,699.

June 21 construction was estimated at \$3,486,609.

Assume 18% inflation first year, followed by 4% annual - to CY27. Construction budget is \$5,000,000.

Design engineering awarded @ 500,000

Construction engineering estimated @ 500,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PUBLIC WORKS - INFRAST  
Contact Jessica Kinser  
Type Improvement  
Useful Life 40 years  
Category 150710 CIP-STREETS

Project # DIPphase4  
Project Name Phase 4- Church Street

Division PROJECTS

Object

Location

Status Active

Description

Total Project Cost: \$8,775,000

Improvements along Church Street are Phase 4 of the Downtown Improvement Plan. This includes enhancements and utility replacement from 3rd Street to 5th Avenue, with the main emphasis on the project of changing from a one-way street to a two-way street. This change would necessitate improvements with the traffic signal at 3rd Avenue, which are included in the total cost.

This project is the fourth phase of the Downtown Improvement Plan and designed to create a better, safer traffic pattern in downtown while still providing for pavement enhancements and utility replacement.

The 2021 estimate for the project is \$5,717,653.  
June 21 construction was estimated at \$4,899,653.

Assume 18% inflation first year, followed by 4% annual - to CY28. Construction budget is \$7,315,000.  
Design engineering estimated @ 730,000  
Construction engineering estimated @ 730,000

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Planning & Design Engineering				730,000		730,000
Construction					7,315,000	7,315,000
Construction Engineering					730,000	730,000
Total				730,000	8,045,000	8,775,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
353 - CAPITAL PROJECTS				730,000	8,045,000	8,775,000
Total				730,000	8,045,000	8,775,000

Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

Department PUBLIC WORKS - INFRAST

Contact Heather Thomas

Type Improvement

Useful Life 40 years

Category 1102012 RUT-STREET CONS

Project # ECO21001

Project Name Unity Point Secondary Access\_ECO 21-001

Division PROJECTS

Object

Location

Status Active

Total Project Cost: \$55,200

## Description

Public/Private partnership to have public road south of Unity Point Hospital. Private share will be equal to cost of putting in driveway in this location with the difference in public street and private drive costs being the share the City will provide.

Approved Engineering w/ CGA in amount of \$55,200.

Unverified Total Project Costs ~\$750,000 based on CGA Concept from June 2021

Breakdown:

\$340k UPH Costs (of which \$91,550 is completed based on CGA estimates)

\$410k City Costs :(\$55,200 Approved ESA & \$354,800 Other Services & Const)

May 2022 Update - A Cost Estimate from CGA was received incomplete with mathematical errors. City disagreed on split between UPH/City - sent comments back, no response received. City reached out to CGA 09/22 to get update - CGA said they would not update cost estimate until negotiations with church were further. Need new cost estimate.

Based on City correcting CGA math errors and assumption of Easement, LandAcq, & Admin Costs from a couple of years ago - we get:

1,215,000 Construction + 207,160 Easement, Land Acq, & Admin Cost = \$1,067,160

Split

957,000 City / 258,000 UPH Construction

112,000 City / 95,160 UPH Easement, Land Acq, & Admin Cost

Total -> \$1,069,000 City / \$353,160 UPH

Per Jessica 12/2022 - keep expenses/funding the same as shown from January 2022 for Engineering until further discussion from council is had on land acquisition/construction. January 2022 discussion had \$217,480 coming from Fund 360 Bond. That bond has been spent on other projects with \$42,403.85 towards this project - CGA engineering expenses. Need remaining \$12,796.15 of engineering agreement funded.

12/23 Update, HT - Updated to show \$914 spent in FY23 with remaining shown in FY24.

## Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
42,404	Planning & Design Engineering	12,796					12,796
<b>Total</b>	<b>Total</b>	<b>12,796</b>					<b>12,796</b>

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
42,404	363- 2021 GO BOND	12,796					12,796
<b>Total</b>	<b>Total</b>	<b>12,796</b>					<b>12,796</b>

## Budget Impact/Other

353,160 are estimated developer cost not currently shown.

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PUBLIC WORKS - INFRAST  
Contact Heather Thomas

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department PUBLIC WORKS - INFRAST

## City of Marshalltown, Iowa

Contact Heather Thomas

Project # ECO22001

Type Improvement

Project Name South 7th Ave. Extension\_(Div 1&2 Only) ECO 22-001

Useful Life 30 years

Category 1102012 RUT-STREET CONS

Division PROJECTS

Object

Location

Status Active

Total Project Cost: \$763,527

### Description

The City Council approved a development agreement with Ryan Heugerich for the extension of South 7th Avenue to serve a new multi-family residential development. This extension also provides future access into undeveloped agricultural land, which is ideally situated for new residential development.

### Justification

A public-private partnership accomplishes the City's objectives of not havign a dead-end or private drive and leaves room for future development while not leaving the developer with the entire cost of the infrastructure.

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
662,456	Construction	101,071					101,071
<b>Total</b>	<b>Total</b>	<b>101,071</b>					<b>101,071</b>

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
662,456	110 - ROAD USE TAX \$	82,781					82,781
<b>Total</b>	121 - LOCAL OPTION SALES TAX	-5,133					-5,133
	395 - ECON DEV PROJ FUND	91,760					91,760
	740/741 - STORM WATER	-68,338					-68,338
	<b>Total</b>	<b>101,070</b>					<b>101,070</b>

### Budget Impact/Other

Developer Reimbursement estimated at \$92,700 at time of bid. - This is shown as Fund 395. Actual post construction is to be \$91,760 from Developer. This invoice was sent 12/13/23 with a due date of 01/15/24.

This Plan-It project only shows amounts for Division 1 and Division 2. A portion of the Edgewood project was change ordered into this project due to environmental requirements needed to allow the intersection of Hwy 14 and Edgewood to be built. Edgewood project funds (from LOST) will be used to cover those and it has been added as a separate Plan-It project. Division 3 (the intersection) will include Pay App 10 on.

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

**Department** PUBLIC WORKS - INFRAST

**Contact** Heather Thomas

**Type** Improvement

**Useful Life** 20 years

**Category** 1102012 RUT-STREET CONS

**Project #** ECO22001\_d3

**Project Name** Edgewood & Hwy 14 Intersection\_ECO 22-001

**Division** STREET

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$70,900

## Description

Relocating the truck route to Edgewood from Marion resulted in needing intersection widening at the intersection of Hwy 14 and Edgewood.

Due to funding criteria with environmental reasons associated with RISE and EDA funding, this work was completed under the S 7th Ave project (ECO 22-001) and listed as Division 3.

This work is funded through project funds that were designated to the Edgewood Street project and resulted in \$70,900 of LOST funds being essentially reallocated from Edgewood project to this Edgewood Intersection project.

Construction: \$68,900

Allowance for Land and Legal: \$2,000

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Land Acquisition	2,000					2,000
Construction	68,900					68,900
<b>Total</b>	<b>70,900</b>					<b>70,900</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
121 - LOCAL OPTION SALES TAX	70,900					70,900
<b>Total</b>	<b>70,900</b>					<b>70,900</b>

## Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PUBLIC WORKS - INFRAST  
Contact Heather Thomas  
Type Improvement  
Useful Life 30 years  
Category 0011050 GEN'L-FIRE PROTE

Project # Fire\_A  
Project Name Fire Intersection Imprvmnt High/6th St

Division FIRE  
Object  
Location

Status Active

Description

Total Project Cost: \$35,000

Fire Department desires larger radius in the SE quadrant of High St & 6th St - should have been installed when the fire pre-emption signal was.

Plan to go out to bid for construction early 2023 (FY23)

12/2023 Update - Delayed expense to FY24

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction	35,000					35,000
Total	35,000					35,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
363- 2021 GO BOND	35,000					35,000
Total	35,000					35,000

Budget Impact/Other



# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department PUBLIC WORKS - INFRAST

## City of Marshalltown, Iowa

Contact Heather Thomas

Project # Hwy14 r1

Type Improvement

Project Name Highway 14 North Corridor Improvements

Useful Life 15 years

Category 1102012 RUT-STREET CONS

Division

Object

Location

Status Active

Total Project Cost: \$1,550,000

### Description

12/2023 - I removed the \$7.9 M local share previous Hwy 14 project from active status and replaced it with this one.

The City of Marshalltown began exploring improvements to the northern corridor of Hwy 14 in 2018. Several attempts were made at a significant grant funds for a complete street improvement project that would have included full roadway reconstruction and utility replacement. The RAISE grant applications were all denied and Federal Government priorities have changed where city staff do not feel our planned project meets what the federal government wants to fund in that program. In 2023, city staff declined to submit again for the RAISE grant. Following that decision, Engineering reached out to Iowa DOT and requested the state proceed with a 3R project, which would include resurfacing (similar to what was completed on the southern portion of Hwy 14 through town). Iowa DOT indicated they would start that process, but at the earliest - construction would be 2026, maybe later.

In discussions with Iowa DOT - the 2018 Engineering study recommended 4 to 3 lane conversaiion. The opportunity to do a center left turn lane is not off the table and additional discussion will be had with Iowa DOT. Ultimately, it is city staff's intent to bring Iowa DOT in to present to City Council when the time comes to evaluate that as an option.

As with State highway projects through a city our size, the state pays for resurfacing, but not all of the project will likely be funded by the state. The southern portion had \$1,150,000 of city funds in it. It is unknown how much would be needed on this project.

Some discussions on intersection changes, specifically at Riverside, Linn, and Church have been discussed. Riverside does not meet traffic signal warrant requirements, but is there due to the boulevard on the west side. Conversations about eliminating the boulevard and signal will need to be had. The Linn and Church street intersections have been discussed because the outcome of several Engineering Studies, including the Downtown Master Plan, have recommended converting these roads back into two-way traffic. These three street / intersections are items that have not yet been decided yet; however, there may be cost savings if they were done in conjunction with the Highway 14 project.

Typically items bid through the Iowa DOT letting that are on the Highway are offered to the city on a three year payback agreement. However, if the City does improvemetns concurrently on the side streets, these would likely be at City cost. For budgettary purposes, I am showing \$50,000 in FY26 for city engineering on potential intersection improvements and all construction costs with a placeholder of \$1.5M in FY27.

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Planning & Design Engineering			50,000			50,000
Construction				1,500,000		1,500,000
<b>Total</b>			<b>50,000</b>	<b>1,500,000</b>		<b>1,550,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
353 - CAPITAL PROJECTS			50,000	1,500,000		1,550,000
<b>Total</b>			<b>50,000</b>	<b>1,500,000</b>		<b>1,550,000</b>

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PUBLIC WORKS - INFRAST  
Contact Heather Thomas  
Type Maintenance  
Useful Life 10 years  
Category 1102012 RUT-STREET CONS

Project # M3453  
Project Name City-wide Bridge Inspection & Minor Repair

Division PROJECTS  
Object 5340.220 CONTRACT-BRIDG  
Location

Status Active

Description

Total Project Cost: \$495,000

Allotment to immediately address issues with box culverts / bridges, engineering and federal bridge inspection requirements.

Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
90,000	Maintenance	45,000	45,000	45,000	45,000	45,000	225,000	180,000
Total	Total	45,000	45,000	45,000	45,000	45,000	225,000	Total

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
90,000	110 - ROAD USE TAX \$	45,000	45,000	45,000	45,000	45,000	225,000	180,000
Total	Total	45,000	45,000	45,000	45,000	45,000	225,000	Total

Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

**Department** PUBLIC WORKS - INFRAST

## City of Marshalltown, Iowa

**Contact** Heather Thomas

**Project #** PDFD\_B

**Type** Improvement

**Project Name** Police-Fire - Remaining SWAP Funds for drive/sdwlk

**Useful Life** 20 years

**Category** 0011010 GEN'L-POLICE AD

**Division** PROJECTS

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$51,357

### Description

The police & fire fund (Fund 354) was closed out and a resolution was passed to allow a SWAP of these funds so that up to the unspent Fund 354 amount could be spent from Fund 363.

The original resolution accounted for \$526,357.40 in the police/fire building fund. SWAPs were made for some of State St's Engineering, LOST-Creekside expenses, & some of Center St Viaduct engineering.

Shown as of 12/30/22 are \$440,000 towards possible generator and \$35,000 for fire intersection improvements. This project is a place holder and shows the remaining \$51,357.40. Projects that are being looked at include sidewalk around the art piece and road right-of-way to connect to MACC in addition to a driveway improvement if a storage building comes down.

12/2023 Update - Delayed expense to FY24

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction	51,357					51,357
<b>Total</b>	<b>51,357</b>					<b>51,357</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
363- 2021 GO BOND	51,357					51,357
<b>Total</b>	<b>51,357</b>					<b>51,357</b>

### Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PUBLIC WORKS - INFRAST  
Contact Heather Thomas  
Type Improvement  
Useful Life 30 years  
Category 0012020 GEN'L - PARKING

Project # PLT2023v2  
Project Name Parking Lot T (w No Spsrd Prjt) \_ PLT 23-003

Division PROJECTS  
Object  
Location

Status Active

Description

Total Project Cost: \$490,000

January 2022 - it is unknown if this will involve Sponsored Project funds and be designed as a parking lot that captures and addresses stormwater run-off, or if this will just be a simple overlay type of project.

City awarded Sponsored Project Money for this project. This is eligible for received Sponsored Project Funds, but there are aspects of the project that are not eligible.

05/2023 - Council designated to use Sponsored Project and hired Fox Strand for Engineering

12/2023 Updated timing of expenditures and expenses based on Fox Strand Contract

01/2024 Update - Turned down sponsored project to enable loan forgiveness. Removed CIP project for pedestrian alley, took all GO Bond Funds from those two projects (\$490k) and put into this project. Exact scopt TBD

Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
3,639	Planning & Design Engineering	46,361					46,361
	Construction		440,000				440,000
Total	Total	46,361	440,000				486,361

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
3,639	364- 2022 GO BOND	46,361	440,000				486,361
Total	Total	46,361	440,000				486,361

Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

**Department** PUBLIC WORKS - INFRAST

**Contact** Jessica Kinser

**Type** Improvement

**Useful Life** 20 years

**Category** 0302020 CIP - PARKING

**Project #** PLT22001

**Project Name** City Centre Parking Lot Extension (LOST CD)

**Division** PROJECTS

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$71,500

## Description

The City acquired 24 North 1st Avenue as a dangerous building for demolition. This building backs up to the City Centre Parking Lot. This project is to put a concrete surface over the area of the demolished building in order to provide a 1st Street entrance to the lot and create additional parking.

12/2023 - Updated timing of project - pushed back.

## Justification

The City Centre Parking Lot is the highest used parking lot in Downtown, as it serves multiple Main Street and State Street businesses.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction	25,000	46,500				71,500
<b>Total</b>	<b>25,000</b>	<b>46,500</b>				<b>71,500</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
121 - LOCAL OPTION SALES TAX	25,000	46,500				71,500
<b>Total</b>	<b>25,000</b>	<b>46,500</b>				<b>71,500</b>

## Budget Impact/Other

The proposed design would be done internally, with an estimate of \$71,500 for a concrete surface which is consistent with the rest of the parking lot.

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department PUBLIC WORKS - INFRAST

## City of Marshalltown, Iowa

Contact Jessica Kinser

Project # **RR 001**

Type Improvement

Project Name **Railroad Quiet Zones**

Useful Life 20 years

Category 0012060 GEN'L-ENGINEERI

Division PROJECTS

Object

Location

Status Active

Total Project Cost: **\$1,449,734**

### Description

The City studied of the railroad crossings at 2nd, 6th and 12th streets and 12th Avenue to determine if future improvements which enhance the safety of the crossings while following FRA rules for a quiet zone are possible. Making the improvements proposed by the report will not only enhance safety at our railroad crossings but will also give the ability to apply to Union Pacific for a quiet zone designation throughout the City. This would eliminate a majority of the train horn noise and help enhance quality of life. This project could also address the accessibility condition issues at each crossing.

Funding includes \$600,000 (bumped to \$778,089) of 2020A General Obligation bond proceeds (fund 362) and estimated \$400,000 from Road Use Tax for the street related improvements.

Need new estimates.

Engineering 105,646

UP 40,000

11/21 Construction Estimate = 927,473

Assume 24 Construction, 18% inflation yr 1, 4% after = 1,183,723 construction round to 1,180,000

Place Hold Land Acquisition of \$100,000

Total = \$1,425,646

Funding = \$782,843 Fund 362 Bond

\$400,000 RUT

Unfunded = \$242,803 - Per Jessica 12/2022, Pull from RUT.

12/2023 Update - Bond funds remaining in 362 appear to be \$718,365.57. It appears it has pulled \$83,565.84. from that Fund so far. This would make a total of \$801,931.41 be Bond Funds. Construction Costs have likely increased; therefore I increase construction by that same amount (\$29,088). I then re-estimated timing of the project.

Based on latest from B&M, there is a 1 year process for a drive exception needed on 12th Ave. Assume this is 03/24 to 02/25. Bidding 05/25. Construction FY26.

### Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
85,267	Planning & Design Engineering	21,692	8,751				30,443
Total	Land Acquisition	100,000					100,000
	Construction			1,209,088			1,209,088
	Construction Engineering			24,936			24,936
	<b>Total</b>	<b>121,692</b>	<b>8,751</b>	<b>1,234,024</b>			<b>1,364,467</b>

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
85,267	110 - ROAD USE TAX \$			642,803			642,803
Total	362 - 2020A GO Bond Projects	121,692	8,751	591,221			721,664
	<b>Total</b>	<b>121,692</b>	<b>8,751</b>	<b>1,234,024</b>			<b>1,364,467</b>

Budget Impact/Other



# City Capital Plan Equipment Replacment

## City of Marshalltown, Iowa

FY '24 *thru* FY '28

**Department** PUBLIC WORKS - INFRAS

**Contact** Heather Thomas

**Type** Maintenance

**Useful Life** 50 years

**Category** 529590 SANITARY SEWER

**Project #** SAN\_A

**Project Name** Sanitary Sewer Rehab Project

**Division** SANITARY SEWER

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$3,400,000

### Description

Full project scope not yet developed, it is estimated that over 4,000 VF of MH to be rehabilitated.

Preliminary Estimate on Project Cost \$2.4 M.

City considering request for following schedule:

Engineering, Planning, Design in FY24

Construction from Fall 2024-Fall 2025 with 80/20 FY Split of Construction Costs

12/23 Update

The CIPP project resulted in several segments unable to be lined. These will need to be either pipe burst or replaced through open trench means. Wrap this work into a larger rehab project and include the manholes that were in this item. To account for increase in work, add \$1 M construction budget. Unsure if city will engineer in house or go out for bid. I've delayed the project so engineering will be FY25, construction FY26 for a place holder.

### Justification

IDNR Consent Requirement, will need to request a compliance extension from Iowa DNR to delay to the timeframe shown. Preliminary conversations have been held with Anne H @ Iowa DNR.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Planning & Design Engineering		150,000				150,000
Construction			3,250,000			3,250,000
<b>Total</b>		<b>150,000</b>	<b>3,250,000</b>			<b>3,400,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
616 - SAN SWR REHAB		150,000	3,250,000			3,400,000
<b>Total</b>		<b>150,000</b>	<b>3,250,000</b>			<b>3,400,000</b>

### Budget Impact/Other

Assume some form of SRF Loan will be used.

12/23 - Update - Use Sewer Revenue Cash on Hand

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

**Department** PUBLIC WORKS - INFRAST

**Contact** Heather Thomas

**Type** Maintenance

**Useful Life** 50 years

**Category** 529590 SANITARY SEWER

**Project #** SAN21001

**Project Name** Sanitary Sewer CIPP Project\_SAN 21-001

**Division** SANITARY SEWER

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$4,724,768

## Description

This is one phase of a consent order project through Iowa DNR.

In this phase, approximately 290 pipe segments will be rehabed through over 70,000 linear feet of cast in place pipe (CIPP) liner. Project includes point repairs, as needed, in these segments.

Planning and Design Engineering was completed by FoxStrand for \$176,700.

Construction was awarded to Municipal Pipe Tool (MPT) in the amount of \$4,768,210.10.

Construction Engineering is largely being handled by in-house sewer and engineering division staff, with a contract not to exceed \$24,500 for FoxStrand assistance - if needed for unique encounters during construction.

Substantial Completion Date is September 22, 2023 with Final Completion by November 3, 2023.

12/23 Updated timing and financial projections. Took \$250k deduct from Contract Price of 4,848,131.23 to estimate construction final price.

## Justification

DNR Consent Order Project

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
1,556,056	Construction	3,130,910					3,130,910
	Legal / Admin Fees	14,000					14,000
<b>Total</b>	Construction Engineering	23,802					23,802
	<b>Total</b>	<b>3,168,712</b>					<b>3,168,712</b>

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
1,556,056	616 - SAN SWR REHAB	3,168,712					3,168,712
<b>Total</b>	<b>Total</b>	<b>3,168,712</b>					<b>3,168,712</b>

## Budget Impact/Other

A portion of this will be paid with Revenue Bond as joint WPC/Headworks Project in total of \$13,125,000 Million.

Remaining from cash on hand from sewer enterprise fund.

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

Department PUBLIC WORKS - INFRAST

Contact Heather Thomas

Type Improvement

Useful Life 30 years

Category 0304040 Recreation

Project # SDW23001

Project Name Sidewalk Gap Yr 3 - Hogland

Division PROJECTS

Object

Location

Status Active

Total Project Cost: \$500,000

## Description

In 2018, the City Council undertook a study of the areas in the community where sidewalk gaps exist with the purpose of identifying where the City should seek to install a sidewalk to enhance safety and accessibility. A lack of sidewalks can create safety issues for pedestrians or cyclists. The areas around elementary schools are prone to having children in the area. Sidewalks also provide connectivity throughout the community, enhancing the quality of life by improving walkability.

The following years are programmed for budget purposes are the following:

Hoglan Elementary area- \$900,000 in 2018 \$

Multiple Areas in 3rd Ward- \$500,000 in 2018 \$

Palmer/Bohen area- \$550,000 in 2018 \$

Council has designated \$500,000 in 2022 GO Bond Fund 364 to address the next area on the list - Hoglan area. The exact locations will be determined in early 2023.

All projects are for future General Obligation debt. Road Use Tax Funds cannot be used for a sidewalk project unless it is in conjunction with a street maintenance or construction project.

12/23 - Updated to delay project. Potential schedule

RFP for Engineering (Design) w Selection/Contract award April

10k in FY24

40k in FY25

450k Constr in FY25

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Planning & Design Engineering	10,000	40,000				50,000
Construction		450,000				450,000
<b>Total</b>	<b>10,000</b>	<b>490,000</b>				<b>500,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
364- 2022 GO BOND	10,000	490,000				500,000
<b>Total</b>	<b>10,000</b>	<b>490,000</b>				<b>500,000</b>

## Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PUBLIC WORKS - INFRAST  
Contact Heather Thomas

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PUBLIC WORKS - INFRAST  
Contact Heather Thomas  
Type Maintenance  
Useful Life 10 years  
Category 121000 LOCAL OPTION TAX

Project # Sdwlk13  
Project Name 13th St Sdwlk Level\_SDW 23-001\_LST 17-001\_LostCD

Division PARKS  
Object  
Location

Status Active

Description

Total Project Cost: \$21,836

City Council voted 04/24/23 to provide NTE \$40k LOST funds to inject leveling compound and replace defective sidewalk in the 13th St District.

Work was quoted and constructed.

Total Costs (All FY24)  
500.75 Concrete  
21,101.16 Leveling through MFR  
233.65 Shipping for Detectable Warning Panels

\$21,835.60

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction	21,836					21,836
Total	21,836					21,836

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
121 - LOCAL OPTION SALES TAX	21,836					21,836
Total	21,836					21,836

Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department PUBLIC WORKS - INFRAST

## City of Marshalltown, Iowa

Contact Heather Thomas

Project # SdwlkGAP

Type Improvement

Project Name Sidewalk Gap Projects - Remaining Projects

Useful Life 30 years

Category 1102011 RUT-SIDEWALKS

Division PROJECTS

Object

Location

Status Active

Total Project Cost: \$2,000,000

### Description

In 2018, the City Council undertook a study of the areas in the community where sidewalk gaps exist with the purpose of identifying where the City should seek to install a sidewalk to enhance safety and accessibility. A lack of sidewalks can create safety issues for pedestrians or cyclists. The areas around elementary schools are prone to having children in the area. Sidewalks also provide connectivity throughout the community, enhancing the quality of life by improving walkability.

The first project was the 12th Avenue Sidewalks (see fund 381).

The second project is for areas around Fisher Elementary and Anson Elementary (see fund 360).

The following years are programmed for budget purposes are the following:

Hoglan Elementary area- \$900,000 in 2018 \$

Multiple Areas in 3rd Ward- \$500,000 in 2018 \$

Palmer/Bohen area- \$550,000 in 2018 \$

Council has designated \$500,000 in 2022 GO Bond Fund 364.

Budget \$500,000 per year.

All projects are proposed for future General Obligation debt. Road Use Tax Funds cannot be used for a sidewalk project unless it is in conjunction with a street maintenance or construction project.

12/23 Update - Delay so next \$500k section is FY26

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
Construction			500,000	500,000	500,000	1,500,000	500,000
<b>Total</b>			<b>500,000</b>	<b>500,000</b>	<b>500,000</b>	<b>1,500,000</b>	<b>Total</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
353 - CAPITAL PROJECTS			500,000	500,000	500,000	1,500,000	500,000
<b>Total</b>			<b>500,000</b>	<b>500,000</b>	<b>500,000</b>	<b>1,500,000</b>	<b>Total</b>

### Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department PUBLIC WORKS - INFRAST  
Contact Heather Thomas

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

Department PUBLIC WORKS - INFRAST

Contact Jessica Kinser

Type Unassigned

Useful Life 20 years

Category 121000 LOCAL OPTION TAX

Project # SdwlkPrivate

Project Name Sidewalk Assessment - Private Sidewalks\_LOST CD

Division PROJECTS

Object

Location

Status Active

Total Project Cost: \$50,000

## Description

City Council voted \$50k LOST towards citizen reimbursement for Sidewalk Improvement (Resolution 2020-076).

This was a project that Justin Nickel and Jessica Kinser had started. Concept was to send letters to private property owners issuing them an order to fix their sidewalk. In that notice, several options were to be provided to them with the owner doing it with some partial reimbursement from the city or potentially having the city hire a contractor to complete the work and the property owner would reimbursrse the city or it could be voluntarily assessed.

Heather reviewed and put together a first batch of 50 areas. In review of these areas in the field - we determined there were areas that the city would need to address (sidewalk through alleyways or the quadrants); however, we have no designated funding to spend on sidewalk projects.

Heather was provided a goal of issuing first 100 notices by end of 2023. I failed to do that.

Following Jessica's departure, Diana and Heather met with Dorsey Whitney and provided them some of the draft agreement information (05/16/23). Dorsey was to review and get back to the city - we have not heard back. We have also not followed-up as we have had other higher priority items.

This needs to be brought back as a discussion item to re-evaluate the plan that had been outlined several years ago. To hold a place holder, I've shown \$50k (LOST) in FY24

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction	50,000					50,000
<b>Total</b>	<b>50,000</b>					<b>50,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
121 - LOCAL OPTION SALES TAX	50,000					50,000
<b>Total</b>	<b>50,000</b>					<b>50,000</b>

## Budget Impact/Other



# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department PUBLIC WORKS - INFRAST

## City of Marshalltown, Iowa

Contact Heather Thomas

Project # STR19003

Type Improvement

Project Name Edgewood Extension\_STR 19-003

Useful Life 50 years

Category 416756 STREET FED GRANT

Division PROJECTS

Object

Location

Status Active

Total Project Cost: \$6,758,879

### Description

This project is to extend Edgewood Street into City-owned agricultural land in order to make a new north-south 8th Avenue connection with Marion Street. The project will open up more than 45 acres for industrial development while diverting heavy truck traffic prior to Marion Street, helping to reduce traffic-related issues at Marion Street and Highway 14/ North 3rd Avenue. The project will also address stormwater requirements for each new lot as well as a large stormwater detention basin on the north side of the industrial park.

#### Funding Notes:

[Dec 20] More than \$4.5 million has been received from outside federal and state sources, leaving \$1.66 million for the City to cover. This funding is coming from the LOST- Capital funds on-hand.

[Dec 21] Plan-It only shows \$1,496,519 in LOST funds toward this project.

[Dec 22] Jessica reviewed LOST funding towards project and pulled from LOST spreadsheet a total LOST contribution of \$1,528,508 towards this project.

Total construction is estimated to be \$6,050,000.

Grant Administration: \$20,000 (Region 6) - Not shown, assume direct payment

With other project expenses (engineering, land acquisition, etc - we are projecting to be short \$104,620. Pull from RUT per JK.

12/23 Update - Change ordered out some pieces of construction, can remove RUT funding.

Transfer \$70,900 LOST Funds from this Project to the Edgewood Intersection Project

Project is not complete, but it appears we will have approximately \$59,000 more of funding than expenditures if our estimates hold true. For now, keep the funds shown.

### Justification

This project was a recommendation of the 2018 Highway 14 Corridor Study. The City has been awarded a RISE grant from the Iowa DOT of \$1.6 million towards the project, as well as a \$2.95 million grant from the US Economic Development Administration (EDA).

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
4,927,842	Planning & Design Engineering	237,629					237,629
	Construction	1,583,408					1,583,408
	Legal / Admin Fees	10,000					10,000
<b>Total</b>		<b>1,831,037</b>					<b>1,831,037</b>

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
1,289,843	121 - LOCAL OPTION SALES TAX	877,298					877,298
	311 - RISE STREET GRANTS	4,597,171					4,597,171
	389- AMERICAN RESCUE PLAN	53,796					53,796
<b>Total</b>		<b>5,528,265</b>					<b>5,528,265</b>

### Budget Impact/Other

\$120,000 of the Fund 311 is MWW estimated contribution.

12/23 Updates - Fund 311 shown includes: FY23 \$159,748.89 from MWW \$8,580.41 from ITC FY24 \$1,640,342 RISE \$2,956,829 EDA (less Admin Costs, which are not shown in Plan-It; assume direct payment to EDA) Home Fund is 311.2012
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## City Capital Plan Equipment Replacment

FY '24 thru FY '28

Department PUBLIC WORKS - INFRAST

## City of Marshalltown, Iowa

Contact Heather Thomas

Project # STR21002

Type Maintenance

Project Name South Center St. Viaduct - Ph1\_STR 21-002

Useful Life 25 years

Category 0012060 GEN'L-ENGINEERI

Division PROJECTS

Object

Location

Status Active

Total Project Cost: \$4,181,400

## Description

Includes replacing finger expansion joints with modular, repairs/replacement of smaller expansion joints, spot painting corroded superstructure areas near bearings, replacing intake pans on underside of deck, north vault structural repairs, retaining wall structural repairs, bridge railing painting/replacing.

Currently under design, anticipate Spring 2023 letting.

## Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
338,716	Planning & Design Engineering	60,120	12,000				72,120
Total	Construction		1,744,482	1,744,482			3,488,964
	Construction Engineering		140,800	140,800			281,600
	<b>Total</b>	<b>60,120</b>	<b>1,897,282</b>	<b>1,885,282</b>			<b>3,842,684</b>

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
338,716	133 - MISC PUBLIC WORKS GRANTS		750,000	750,000			1,500,000
Total	353 - CAPITAL PROJECTS			110,000			110,000
	363- 2021 GO BOND	60,120	1,147,282	1,025,282			2,232,684
	<b>Total</b>	<b>60,120</b>	<b>1,897,282</b>	<b>1,885,282</b>			<b>3,842,684</b>

## Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

Department PUBLIC WORKS - INFRAST

Contact Heather Thomas

Type Improvement

Useful Life 50 years

Category 1102012 RUT-STREET CONS

Project # STR21004

Project Name State Street Reconstruction

Division PROJECTS

Object

Location

Status Active

Total Project Cost: \$7,064,505

## Description

This project is for the complete reconstruction of State Street from 3rd Street to 3rd Avenue, with minor improvement from 3rd to 5th Avenues.

The project was proposed as Phase 1A and Phase 1B in the Downtown Improvement Plan adopted in June 2021.

The 2021 GO Bond included \$3.5 million for the project. An additional \$2 million is pledged from the ARPA funds. Plus \$250,000 ARPA from Edgewood & \$211,741 remaining unobligated ARPA. Water Works will also be making a contribution to the project, estimated \$500,00. Additional grants (40k class donation, 25k t-mobile, 125k MET, and use of sanitary sewer funds rounds out the revenues for the project.

01/03/23 - Added \$100,000 of Bond 363 Funds towards funding for this project to bump contingency (\$42,050.07 unspent 6th St Softball Reimbursement & \$57,949.93 from Bond Interest),

## Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
1,336,636	Construction	3,640,521	1,579,978				5,220,499
	Equip/Vehicles/Furnishings		37,217				37,217
	Construction Engineering	267,346	202,807				470,153
	<b>Total</b>	<b>3,907,867</b>	<b>1,820,002</b>				<b>5,727,869</b>

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
1,336,636	363- 2021 GO BOND	955,876	1,820,002				2,775,878
	389- AMERICAN RESCUE PLAN	2,461,741					2,461,741
	612 - WPCP REVENUE FUND	490,250					490,250
	<b>Total</b>	<b>3,907,867</b>	<b>1,820,002</b>				<b>5,727,869</b>

## Budget Impact/Other

MET, Class Donation, and T Mobile total \$190,000 in grants - these are shown in 363 Fund.

FY22 - \$125k - MET, deposited

FY23 - \$25k - T Mobile, deposited

FY24 - Class Grant - \$40k anticipated

MWW \$500,000 contribution also shown in 363 Fund

FY23 - \$250k, deposited

FY24 - \$250k, anticipated + \$12,323.50 (in extra work)

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

Department PUBLIC WORKS - INFRAS

Contact Jessica Kinser

Type Improvement

Useful Life 40 years

Category 1102012 RUT-STREET CONS

Project # STR22002

Project Name DIP Phase 2- East Main Street (3rd A-Cntr+Center2)

Division PROJECTS

Object

Location

Status Active

Total Project Cost: \$10,304,000

## Description

Phase 2A of the 2021 Downtown Implementation Plan is the reconstruction of East Main Street from Center Street to 3rd Avenue. Phase 2B is the reconstruction of Center Street from State Street to Church Street.

This is the second planned phase in the Downtown Implementation Plan. Main Street is a busy corridor and the planned improvements are necessary to bring back the commercial vitality of the Downtown.

The 2021 estimate for the project is \$5,995,741. June 21 construction was estimated at \$5,103,730.50.

Assume 18% inflation first year, followed by 4% annual. Construction budget is \$6,500,000

Design engineering awarded @ 654,000

Construction engineering estimated @ 646,000

01/09/24 Update

June 2023 Construction estimate

\$7,595,000 Base Construction

\$334,800 increase for Street Light Replacement

\$75,000 Vault Work - City Share

\$144,000 Fire Line Estimate

Total Construction Estimate = \$8,148,800

Additional placemaking components was council direction - undetermined at this time. Assume increase \$651,200 to bring total construction to \$8,800,000

Design engineering awarded @ \$654,000

Additional public engagement requested and placemaking components was council direction. Assume increase \$50k engineering increase for total of \$704,000

\$800,000 Construction Engineering Estimated

\$1,050,000 contribution from MWW

## Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
190,224	Planning & Design Engineering	433,776	80,000				513,776
	Construction		1,760,000	5,720,000	1,320,000		8,800,000
	Construction Engineering		160,000	520,000	120,000		800,000
	<b>Total</b>	<b>433,776</b>	<b>2,000,000</b>	<b>6,240,000</b>	<b>1,440,000</b>		<b>10,113,776</b>

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
190,224	353 - CAPITAL PROJECTS			14,000	1,440,000		1,454,000
	364- 2022 GO BOND	433,776	292,500	787,500			1,513,776
	365- 2023 GO BOND		1,707,500	5,438,500			7,146,000
	<b>Total</b>	<b>433,776</b>	<b>2,000,000</b>	<b>6,240,000</b>	<b>1,440,000</b>		<b>10,113,776</b>

Budget Impact/Other

Home Fund is 364.2012

MWW \$1,050,000 contribution shown 25% in FY25 (262,500) and FY26 (787,500) and shown as Fund 364 Revenue

## City Capital Plan Equipment Replacment

FY '24 thru FY '28

Department PUBLIC WORKS - INFRAST

## City of Marshalltown, Iowa

Contact Heather Thomas

Project # TRL\_A

Type Improvement

Project Name Iowa River's Edge Trail B2-B5

Useful Life 40 years

Category 0304040 Recreation

Division PROJECTS

Object

Location

Status Active

Total Project Cost: \$1,719,420

## Description

The next phase of the Iowa River's Edge Trail is for Bridges 2 - Bridges 5.

Please note, there is currently no city funding for this project outside of pass through grants; however, the project is not yet fully funded. It is shown in here assuming all funds are from grants and outside sources until additional discussions are had.

Some preliminary engineering was completed previously with CGA as prime consultant. The expenses shown herein are for only Final Design through CBA and on.

Calhoun Burns Final Design Contract is \$84,420. (Fund 340.4030.5233)

Construction Estimate from 11/02/22 is \$1,399,593.00 w/o contingency. DOT is requiring a 10% on hand contingency due to projects coming in over cost estimate - so \$1,539,552.30 use \$1,540,000

Calhoun Burns estimates if city completes day to day observation, their structural/dot audit construction expenses to be around \$95,000

12/23 Update - Updated timeline. Do not have updated costs yet.

## Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
70,761	Planning & Design Engineering	13,659					13,659
Total	Construction		1,540,000				1,540,000
	Construction Engineering		95,000				95,000
	<b>Total</b>	<b>13,659</b>	<b>1,635,000</b>				<b>1,648,659</b>

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
70,761	340 - BIKE PATH	13,659	1,635,000				1,648,659
Total	<b>Total</b>	<b>13,659</b>	<b>1,635,000</b>				<b>1,648,659</b>

## Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

**Department** SAN & STRM SEWER DIVIS

**Contact** Heather Thomas

**Type** Equipment

**Useful Life** 10 years

**Category** 520590 WPCP EXP-SANITAR

**Project #** SWR 5000 004

**Project Name** Air Compressor

**Division** SANITARY SEWER

**Object** 5749.000 OTHER CAPITAL EQ

**Location**

**Status** Active

**Total Project Cost:** \$20,000

## Description

60-40% SPLIT SAN / STM FUNDS.

This is a 185 CFM portable air compressor used by the sewer department. This is to replace an existing Atlas Copco Air Compressor that was purchased in 2005. The Altas will be cycled down as a back-up available to run two sewer crews and to loan out to other city departments who borrow it from time to time.

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		20,000				20,000
<b>Total</b>		<b>20,000</b>				<b>20,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		12,000				12,000
740/741 - STORM WATER		8,000				8,000
<b>Total</b>		<b>20,000</b>				<b>20,000</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000		20,000				20,000
<b>Total</b>		<b>20,000</b>				<b>20,000</b>



**City Capital Plan Equipment Replacment**  
**City of Marshalltown, Iowa**

FY '24 *thru* FY '28

**Department** SAN & STRM SEWER DIVIS

**Contact** Heather Thomas

**Type** Equipment

**Useful Life** 10 years

**Category** 520590 WPCP EXP-SANITAR

**Project #**      **SWR 5000 008**

**Project Name** **TV Transporter Truck**

**Division** SANITARY SEWER

**Object** 5749.000 OTHER CAPITAL EQ

## Location

**Status** Active

**Total Project Cost: \$100,000**

### Description

60/40 Split San/Stm

This is to replace the TV Transporter Truck that contain's the City's Envirosight Television Inspection System. The system is built into a 2017 Ford Transit Truck (Asset 7038). The inspection system/truck are one piece of equipment.

City's intent would be do surplus and dispose through trade or sale of existing.

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings				100,000		100,000
<b>Total</b>				<b>100,000</b>		<b>100,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND				60,000		60,000
740/741 - STORM WATER				40,000		40,000
<b>Total</b>				<b>100,000</b>		<b>100,000</b>

### Budget Impact/Other

# City of Marshalltown, Iowa

FY '24 *thru* FY '28

**Department** SAN & STRM SEWER DIVIS

**Contact** Heather Thomas

**Type** Equipment

**Useful Life** 10 years

**Category** 520590 WPCP EXP-SANITAR

**Project #**      **SWR 5000 022**

**Project Name**   **Pole Camera**

**Division** SANITARY SEWER

**Object** 5749.000 OTHER CAPITAL EQ

## Location

**Status** Active

**Total Project Cost: \$20,000**

### Description

60/40 split SAN/STM

Will replace/trade-in asset #5617, a Quik View Camera purchased in 2001.

The pole camera is a self contained camera unit that has a fixed campera on one side and a panoramic camera on the other. It includes it's own operating system/tablet.

Used for inspection of storm and sanitary sewer structures.

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		20,000				20,000
<b>Total</b>		20,000				20,000

<b>Funding Sources</b>	<b>FY '24</b>	<b>FY '25</b>	<b>FY '26</b>	<b>FY '27</b>	<b>FY '28</b>	<b>Total</b>
612 - WPCP REVENUE FUND		12,000				12,000
740/741 - STORM WATER		8,000				8,000
<b>Total</b>		<b>20,000</b>				<b>20,000</b>

### Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

**Department** SAN & STRM SEWER DIVIS

**Contact** Heather Thomas

**Type** Equipment

**Useful Life** 10 years

**Category** 528590 WPCP EXP-SANITAR

**Project #** SWR 5000 023

**Project Name** Push Camera

**Division** SANITARY SEWER

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$13,032

## Description

Push cameras are used on small diameter lines - most frequently 2-4" sanitary sewer lines.

This will replace our 2010 Rigid Brand snake with a 200' reel that uses VHS for recording capabilities.

New is proposed to be a solid state push camera that will have a transponder on it so we can locate the end / camera portion.

We intend to surplus and sell the old push camera, as it may be desireable by a plumber.

12/23 - Purchased a Environsight Veriplus Pro Push Camera in 07/23 for \$13,031.08. Updated budget.

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	13,032					13,032
<b>Total</b>	<b>13,032</b>					<b>13,032</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND	13,032					13,032
<b>Total</b>	<b>13,032</b>					<b>13,032</b>

## Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

**Department** SAN & STRM SEWER DIVIS

**Contact** Heather Thomas

**Type** Equipment

**Useful Life** 10 years

**Category** 520590 WPCP EXP-SANITAR

**Project #** VEH 9000 002

**Project Name** Pickup Truck - Superintendent

**Division** SANITARY SEWER

**Object** 5749.000 OTHER CAPITAL EQ

**Location**

**Status** Active

**Total Project Cost:** \$47,000

## Description

60/40 split SAN/STM

Replacement of asset #6894, a 2015 Ford F250 (3/4 Ton) Extended Cab, 4WD

Will go to a 1/2 Ton Crew cab, 4WD as 3/4 Ton is not needed. Crew Cab used to haul staff and equipment / parts that would not go in the bed (such as computer equipment).

Intent is to dispose of existing through trade or sale.

01/24 Update, Pricing is \$47,000 for 1/2 Ton Crew

Cost Place Holder of

\$45,000 expense - Raw Truck

\$ 5,000 expense - Utility Lighting Package, Mudflaps, Running Boards, Bed Liner

\$ 5,000 in Trade

## Justification

10-Year Replacment Cycle

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		47,000				47,000
<b>Total</b>		<b>47,000</b>				<b>47,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		28,200				28,200
740/741 - STORM WATER		18,800				18,800
<b>Total</b>		<b>47,000</b>				<b>47,000</b>

## Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

**Department** SAN & STRM SEWER DIVIS

**Contact** Heather Thomas

**Type** Equipment

**Useful Life** 10 years

**Category** 528590 WPCP EXP-SANITAR

**Project #** VEH 9000 017

**Project Name** Pickup Truck - Locate Vehicle

**Division** SANITARY SEWER

**Object** 5749.000 OTHER CAPITAL EQ

**Location**

**Status** Active

**Total Project Cost:** \$47,000

## Description

60/40 split SAN/STM

Budget for 1/4 or 1/2 Ton Crew (depending on what we can find that is available and hopefully they will stop cancelling our orders). Assume 40K

12/23 - Have been unable to fill order. They continue to use Engineering Truck Delay acquisition.

12/22 Update HAT - Pushed from CIP FY22 to FY23. Had been ordered . Received word that Karl/Chevy cancelled the order.

12/21 Update HAT - Pushed from CIP FY21 to FY22. Had been ordered Received word that Karl/Chevy cancelled the order.

Used as a truck for locating utilities. Will replace asset 6256, a 2005 Ford Ranger XLT that was handed down from Utility Dept. Existing locate truck was totaled. Insurance proceeds will be deposited into 740.8016 account in the amount of \$5,150 in FY23. Sewer dept currently borrowing engineering truck to do locates.

Updated pricing 01/19/24 - \$47k for 1/2 Ton. 1/4 Tons likely not available.

02/01/24 Update - Delay replacement until FY27. Plan to cycle down asset #6894, a 2015 Ford F250 (3/4 Ton) Extended Cab, 4WD when that gets replaced in FY25. Assume increase in cost will be offset for what this vehicle can be sold for.

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings				47,000		47,000
<b>Total</b>				<b>47,000</b>		<b>47,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND				24,000		24,000
740/741 - STORM WATER				16,000		16,000
<b>Total</b>				<b>40,000</b>		<b>40,000</b>

## Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department SAN & STRM SEWER DIVIS  
Contact Heather Thomas  
Type Equipment  
Useful Life 12 years  
Category 528590 WPCP EXP-SANITAR

Project # VEH 9000 018  
Project Name Sewer Fleet Maintenance Truck - 1 Ton Dump

Division SANITARY SEWER  
Object  
Location

Status Active

Description

Total Project Cost: \$50,000

60-40% SPLIT WITH SANITARY / STORM SEWER FUND.  
  
Replace 2016 Ford F350 (Asset 7015 STM) - SN: 1FDRF3G67GEC16907  
Cab/Chasis from State Bid - Car Dealership  
Hoist & Flat Bed - Aftermarket (Typically Hawkeye)

Justification

Equipment/Vehicle Replacement Cycle to Maintain Fleet

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings					50,000	50,000
Total					50,000	50,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND					30,000	30,000
740/741 - STORM WATER					20,000	20,000
Total					50,000	50,000

Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

**Department** SAN & STRM SEWER DIVIS

**Contact** Heather Thomas

**Type** Equipment

**Useful Life** 12 years

**Category** 528590 WPCP EXP-SANITAR

**Project #** VEH 9000 019

**Project Name** Sewer Fleet Maintenance Truck - 1 Ton Dump

**Division** SANITARY SEWER

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$50,000

## Description

60-40% SPLIT WITH SANITARY / STORM SEWER FUND.

Replace 2016 Ford F350 (Asset 6999 SAN / Asset 7013 STM)  
SN: 1FDRF3G63GEA50353

Cab/Chasis from State Bid - Car Dealership  
Hoist & Flat Bed - Aftermarket (Typically Hawkeye)

## Justification

Maintain Fleet Rotation

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings					50,000	50,000
<b>Total</b>					<b>50,000</b>	<b>50,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND					30,000	30,000
740/741 - STORM WATER					20,000	20,000
<b>Total</b>					<b>50,000</b>	<b>50,000</b>

## Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

**Department** SAN & STRM SEWER DIVIS

**Contact** Heather Thomas

**Type** Equipment

**Useful Life** 15 years

**Category** 520590 WPCP EXP-SANITAR

**Project #** VEH 9000 020

**Project Name** Backhoe (Replace 1997)

**Division** SANITARY SEWER

**Object** 5749.000 OTHER CAPITAL EQ

**Location**

**Status** Active

**Total Project Cost:** \$110,000

## Description

60/40 split SAN/STM

To update existing equipment. City has a 1997 Case 580 Super L Backhoe w/ Extendahoe (asset 4038). Vendor won't take the 1997 as a trade-in as it is not 4-wheel assist. City uses old one with a vibratory compactor on it. Will need to upgrade backhoe.

Our other backhoe is a 2022 Case 5805N Backhoe from Titan Machinery, Inc

Budget for replacement in 2026

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			110,000			110,000
<b>Total</b>			<b>110,000</b>			<b>110,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			44,000			44,000
740/741 - STORM WATER			66,000			66,000
<b>Total</b>			<b>110,000</b>			<b>110,000</b>

## Budget Impact/Other



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department SANITARY SEWER LIFT ST  
Contact  
Type Equipment  
Useful Life 15 years  
Category 520590 WPCP EXP-SANITAR

Project # LEN 3500 001  
Project Name PUMP #1 REPLACEMENT

Division SANITARY SEWER Object 5718.590 SABUTART SEWER-  
Location 2003500

Status Active

Description	Total Project Cost: \$7,000
REPLACED 1994 AS PART OF THE LENNOX EXPANSION. 1994 PURCHASE PRICE: \$2300 - REPLACED IN 2008 FOR \$3,800.	

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		7,000				7,000
Total		7,000				7,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		7,000				7,000
Total		7,000				7,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5718.590: SANITARY SEWER- LIFT STATION		7,000				7,000
Total		7,000				7,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department SANITARY SEWER LIFT ST  
Contact  
Type Equipment  
Useful Life 15 years  
Category 520590 WPCP EXP-SANITAR

Project # LEN 3500 002  
Project Name PUMP #2 REPLACEMENT

Division SANITARY SEWER Object 5718.590 SABUTART SEWER-  
Location 2003500

Status Active

Description

Total Project Cost: \$7,000

REPLACED 1994 AS PART OF THE LENNOX EXPANSION. 1994 PURCHASE PRICE: \$2300. REPLACED IN 2008 FOR \$3,800.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		7,000				7,000
Total		7,000				7,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		7,000				7,000
Total		7,000				7,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5718.590: SANITARY SEWER- LIFT STATION		7,000				7,000
Total		7,000				7,000

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

Department SANITARY SEWER LIFT ST

Contact

Type Equipment

Useful Life 40 years

Category 520590 WPCP EXP-SANITAR

Project # MAI 1000 002

Project Name PUMP #1 REPLACEMENT-E MAIN LIFT STATION

Division SANITARY SEWER

Object 5765.000 LIFT STATIONS >5,0

Location 2001000

Status Active

Total Project Cost: \$30,000

## Description

PURCHASED IN 1974. To replace with Flygt Wet pit-Drypit pumps, new valves and piping changes. Project estimated at \$16000 per pump.

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		30,000				30,000
<b>Total</b>		<b>30,000</b>				<b>30,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		30,000				30,000
<b>Total</b>		<b>30,000</b>				<b>30,000</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5765.000: LIFT STATIONS =>5,000		30,000				30,000
<b>Total</b>		<b>30,000</b>				<b>30,000</b>

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department SANITARY SEWER LIFT ST  
Contact  
Type Maintenance  
Useful Life 10 years  
Category 520590 WPCP EXP-SANITAR

Project # MAI 1000 003  
Project Name PUMP #1 REBUILD

Division SANITARY SEWER  
Location 2001000  
Object

Status Active

Total Project Cost: \$3,000

Description  
Rebuild in 1995 for \$3000

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance		3,000				3,000
Total		3,000				3,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		3,000				3,000
Total		3,000				3,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5614.590: OPERATING SUPPLY - LIFT STATIONS		3,000				3,000
Total		3,000				3,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department SANITARY SEWER LIFT ST  
Contact  
Type Equipment  
Useful Life 40 years  
Category 520590 WPCP EXP-SANITAR

Project # MAI 1000 004  
Project Name PUMP #2 REPLACEMENT-E MAIN LIFT STATION

Division SANITARY SEWER Object 5765.000 LIFT STATIONS >5,0  
Location 2001000

Status Active

Total Project Cost: \$30,000

Description  
PURCHASED IN 1974. EST COST \$6,000

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		30,000				30,000
Total		30,000				30,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		30,000				30,000
Total		30,000				30,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5765.000: LIFT STATIONS =>5,000		30,000				30,000
Total		30,000				30,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department SANITARY SEWER LIFT ST  
Contact  
Type Maintenance  
Useful Life 10 years  
Category 520590 WPCP EXP-SANITAR

Project # MAI 1000 005  
Project Name PUMP #2 REBUILD

Division SANITARY SEWER Object 5600.590 OPERATING SUPPL  
Location 2001000

Status Active

Total Project Cost: \$3,000

Description
COST: \$3000 PURCHASE DATE: 1/1/2001 MFG YEAR: 1988 PURCHASE PRICE: \$3000

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance				3,000		3,000
Total				3,000		3,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND				3,000		3,000
Total				3,000		3,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5614.590: OPERATING SUPPLY - LIFT STATIONS				3,000		3,000
Total				3,000		3,000

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

Department SANITARY SEWER LIFT ST

Contact

Type Equipment

Useful Life 15 years

Category 520590 WPCP EXP-SANITAR

Project # MAI 1000 007

Project Name TELEMETRY UPGRADE-E MAIN LIFT STATION

Division SANITARY SEWER

Object 5765.000 LIFT STATIONS >5,0

Location 2001000

Status Active

Total Project Cost: \$50,000

## Description

RADIO TELEMETRY PURCHASED IN 2003 FOR \$18,000. RADIO UPGRADE=\$13000

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
Equip/Vehicles/Furnishings			35,000			35,000	15,000
<b>Total</b>			<b>35,000</b>			<b>35,000</b>	<b>Total</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
612 - WPCP REVENUE FUND			35,000			35,000	15,000
<b>Total</b>			<b>35,000</b>			<b>35,000</b>	<b>Total</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
5765.000: LIFT STATIONS =>5,000			35,000			35,000	15,000
<b>Total</b>			<b>35,000</b>			<b>35,000</b>	<b>Total</b>

## City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department SANITARY SEWER LIFT ST

## City of Marshalltown, Iowa

Contact

Project # MAI 1000 008

Type Equipment

Project Name LEVEL CONTROLLER

Useful Life 15 years

Category 520590 WPCP EXP-SANITAR

Division SANITARY SEWER

Object 5718.590 SABUTART SEWER-

Location 2001000

Status Active

Total Project Cost: \$4,200

## Description

Purchased in 2002 for \$1800. FAILURE IN SEPT. 2009 - REPLACED FOR \$2,100.

## Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
2,100	Equip/Vehicles/Furnishings		2,100				2,100
Total	Total		2,100				2,100

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
2,100	612 - WPCP REVENUE FUND		2,100				2,100
Total	Total		2,100				2,100

## Budget Impact/Other

Prior	Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
2,100	5718.590: SANITARY SEWER- LIFT STATION		2,100				2,100
Total	Total		2,100				2,100



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department SANITARY SEWER LIFT ST  
Contact  
Type Maintenance  
Useful Life 15 years  
Category 520590 WPCP EXP-SANITAR

Project # MAI 1000 016  
Project Name WETWELL DUCT AND EXHAUST-E MAIN STATION

Division SANITARY SEWER Object 5410.590 REPAIRS/MAINT SA  
Location 2001000

Status Active

Total Project Cost: \$3,000

Description

REPLACE FAILED DUCT IN WETWELL

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance					3,000	3,000
Total					3,000	3,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND					3,000	3,000
Total					3,000	3,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5410.590: REPAIRS /MAINT SANITARY SWR LIFT STATION					3,000	3,000
Total					3,000	3,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department SANITARY SEWER LIFT ST  
Contact  
Type Maintenance  
Useful Life 15 years  
Category 520590 WPCP EXP-SANITAR

Project # MAR 2000 005  
Project Name ELECTRICAL PANEL MAINTENANCE

Division SANITARY SEWER  
Object  
Location 2002000

Status Active

Total Project Cost: \$8,000

Description  
This was done as a part of the telemetry upgrade In 2002

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance	8,000					8,000
Total	8,000					8,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND	8,000					8,000
Total	8,000					8,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5614.590: OPERATING SUPPLY - LIFT STATIONS	8,000					8,000
Total	8,000					8,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department SANITARY SEWER LIFT ST  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520590 WPCP EXP-SANITAR

Project # MAR 2000 008  
Project Name SPARE PUMP

Division SANITARY SEWER Object  
Location 2002000

Status Active

Total Project Cost: \$3,200

Description

Spare pump to provide system maintenance. New Purchase 10/1/2004 COST: \$3200

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			3,200			3,200
Total			3,200			3,200

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			3,200			3,200
Total			3,200			3,200

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5718.590: SANITARY SEWER- LIFT STATION			3,200			3,200
Total			3,200			3,200

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 *thru* FY '28

Department SANITARY SEWER LIFT ST

Contact

Type Equipment

Useful Life 15 years

Category 520590 WPCP EXP-SANITAR

Project # SUM 6000 001

Project Name PUMP #1 REPLACEMENT

Division SANITARY SEWER

Object

Location 2006000

Status Active

Total Project Cost: \$6,000

Description

Purchased in 1988 for \$4000. PURCHASED ON 10-1-07. INSTALLED 3-09

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	6,000					6,000
<b>Total</b>	<b>6,000</b>					<b>6,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND	6,000					6,000
<b>Total</b>	<b>6,000</b>					<b>6,000</b>

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5718.590: SANITARY SEWER- LIFT STATION	6,000					6,000
<b>Total</b>	<b>6,000</b>					<b>6,000</b>

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department SANITARY SEWER LIFT ST  
Contact  
Type Equipment  
Useful Life 15 years  
Category 520590 WPCP EXP-SANITAR

Project # SUM 6000 003  
Project Name PUMP #2 REPLACEMENT

Division SANITARY SEWER  
Object  
Location 2006000

Status Active

Total Project Cost: \$6,000

Description  
Purchased in 1988 for \$4000. PURCHASED ON 10-1-07. INSTALLED 3-09

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	6,000					6,000
Total	6,000					6,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND	6,000					6,000
Total	6,000					6,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5718.590: SANITARY SEWER- LIFT STATION	6,000					6,000
Total	6,000					6,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department SANITARY SEWER LIFT ST  
Contact  
Type Equipment  
Useful Life 30 years  
Category 520590 WPCP EXP-SANITAR

Project # SWR 5000 002  
Project Name REPLACE 50KW PORT. GENERATOR-SANITARY SEWERS

Division SANITARY SEWER Object 5765.000 LIFT STATIONS >5,0  
Location 2005000

Status Active

Description

Total Project Cost: \$75,000

SEE WPCP FOR PREVENTIVE MAINTENANCE . PURCHASED IN 1988 FOR \$17,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings				75,000		75,000
Total				75,000		75,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND				75,000		75,000
Total				75,000		75,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5765.000: LIFT STATIONS =>5,000				75,000		75,000
Total				75,000		75,000

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

Department SANITARY SEWER LIFT ST

Contact

Type Maintenance

Useful Life 10 years

Category 520590 WPCP EXP-SANITAR

Project # TUR 7000 001

Project Name PAINT, SEAL, CAULK, & PAINT ROOF-TURNER LIFT STATI

Division SANITARY SEWER

Object 5410.590 REPAIRS/MAINT SA

Location 2007000

Status Active

Total Project Cost: \$10,000

## Description

INCLUDES - PAINTING INSIDE PIPING, OUTSIDE BLOCK & ROOF, CAULKING OF JOINTS. LAST COMPLETED IN 1995 FOR \$6,000. WILL NOT BE DONE UNTIL AFTER THE LIFT STATION PUMPS AND PIPING REPLACED.

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance			10,000			10,000
<b>Total</b>			<b>10,000</b>			<b>10,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			10,000			10,000
<b>Total</b>			<b>10,000</b>			<b>10,000</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5410.590: REPAIRS /MAINT SANITARY SWR LIFT STATION			10,000			10,000
<b>Total</b>			<b>10,000</b>			<b>10,000</b>

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department SANITARY SEWER LIFT ST  
Contact  
Type Maintenance  
Useful Life 10 years  
Category 520590 WPCP EXP-SANITAR

Project # TUR 7000 013  
Project Name ELECTRICAL PANEL MAINTENANCE-TURNER LIFT STATI

Division SANITARY SEWER Object 5765.000 LIFT STATIONS >5,0  
Location 2007000

Status Active

Total Project Cost: \$8,000

Description

LAST REBUILD WAS IN 1999 FOR \$6,000. UPGRADE IN 2009 CONST. PROJECT

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance			8,000			8,000
Total			8,000			8,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			8,000			8,000
Total			8,000			8,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5765.000: LIFT STATIONS =>5,000			8,000			8,000
Total			8,000			8,000



## City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department SANITARY SEWER LIFT ST

## City of Marshalltown, Iowa

Contact

Project # TUR 7000 014

Type Equipment

Project Name RADIO TELEMETRY SYSTEM-TURNER LIFT STATION

Useful Life 15 years

Category 520590 WPCP EXP-SANITAR

Division SANITARY SEWER

Object 5765.000 LIFT STATIONS &gt;5,0

Location 2007000

Status Active

Total Project Cost: \$18,000

## Description

RADIO TELEMETRY PURCHASED IN 1999 FOR \$18,000. UPGRADE IN 2009 CONST. PROJECT

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		18,000				18,000
<b>Total</b>		<b>18,000</b>				<b>18,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		18,000				18,000
<b>Total</b>		<b>18,000</b>				<b>18,000</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5765.000: LIFT STATIONS =>5,000		18,000				18,000
<b>Total</b>		<b>18,000</b>				<b>18,000</b>

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department SANITARY SEWER LIFT ST  
Contact  
Type Equipment  
Useful Life 15 years  
Category 520590 WPCP EXP-SANITAR

Project #TUR 7000 016

Project NameSIPHON FLOW METER

Division SANITARY SEWER                      Object 5718.590 SABUTART SEWER-  
Location 2007000

Status Active

Total Project Cost: \$1,800

Description

INSTALLED IN PROJECT 2009

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			1,800			1,800
Total			1,800			1,800

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			1,800			1,800
Total			1,800			1,800

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5718.590: SANITARY SEWER- LIFT STATION			1,800			1,800
Total			1,800			1,800

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department SANITARY SEWER LIFT ST  
Contact  
Type Equipment  
Useful Life 15 years  
Category 520590 WPCP EXP-SANITAR

Project # TUR 7000 017  
Project Name SIPHON WETWELL METER

Division SANITARY SEWER  
Object  
Location 2007000

Status Active

Total Project Cost: \$1,800

Description  
INSTALLED IN PROJECT 2009

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			1,800			1,800
Total			1,800			1,800

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			1,800			1,800
Total			1,800			1,800

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5718.590: SANITARY SEWER- LIFT STATION			1,800			1,800
Total			1,800			1,800

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department SANITARY SEWER LIFT ST  
Contact  
Type Equipment  
Useful Life 15 years  
Category 520590 WPCP EXP-SANITAR

Project # TUR 7000 018  
Project Name ACTUATOR/ WEIR GATE

Division SANITARY SEWER Object  
Location 2007000

Status Active

Total Project Cost: \$4,000

Description  
INSTALLED IN PROJECT 2009

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			4,000			4,000
Total			4,000			4,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			4,000			4,000
Total			4,000			4,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5718.590: SANITARY SEWER- LIFT STATION			4,000			4,000
Total			4,000			4,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department SANITARY SEWER LIFT ST  
Contact  
Type Equipment  
Useful Life 15 years  
Category 520590 WPCP EXP-SANITAR

Project # TUR 7000 019  
Project Name ACTUATOR/PLANT GATE

Division SANITARY SEWER  
Location 2007000  
Object

Status Active

Total Project Cost: \$4,000

Description

INSTALLED IN PROJECT 2009

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			4,000			4,000
Total			4,000			4,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			4,000			4,000
Total			4,000			4,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5718.590: SANITARY SEWER- LIFT STATION			4,000			4,000
Total			4,000			4,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department SANITARY SEWER LIFT ST  
Contact  
Type Maintenance  
Useful Life 20 years  
Category 520590 WPCP EXP-SANITAR

Project # YMC 9500 001  
Project Name PAINT INTERIOR

Division SANITARY SEWER Object  
Location 2009500

Status Active

Description	Total Project Cost: \$4,950
SANDBLAST DRY WELL AND PAINT EQUIPMENT. BID AS PART OF PLANT PAINTING PROJECT. PAINTED IN 2005	

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance		4,950				4,950
Total		4,950				4,950

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		4,950				4,950
Total		4,950				4,950

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5410.590: REPAIRS /MAINT SANITARY SWR LIFT STATION		4,950				4,950
Total		4,950				4,950

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department SANITARY SEWER LIFT ST  
Contact  
Type Maintenance  
Useful Life 15 years  
Category 520590 WPCP EXP-SANITAR

Project # YMC 9500 002

Project Name ROOF REPLACEMENT

Division SANITARY SEWER Object  
Location 2009500

Status Active

Total Project Cost: \$5,000

Description

NEW MEMBRANE ROOF IN 2012

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance				5,000		5,000
Total				5,000		5,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND				5,000		5,000
Total				5,000		5,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5410.590: REPAIRS /MAINT SANITARY SWR LIFT STATION				5,000		5,000
Total				5,000		5,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department SANITARY SEWER LIFT ST  
Contact  
Type Maintenance  
Useful Life 15 years  
Category 520590 WPCP EXP-SANITAR

Project # YMC 9500 003  
Project Name TUCK POINT BRICK & SEAL

Division SANITARY SEWER Object  
Location 2009500

Status Active

Total Project Cost: \$5,000

Description  
LAST DONE IN 1999.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance					5,000	5,000
Total					5,000	5,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND					5,000	5,000
Total					5,000	5,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5410.590: REPAIRS /MAINT SANITARY SWR LIFT STATION					5,000	5,000
Total					5,000	5,000



# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

Department SANITARY SEWER LIFT ST

Contact

Type Equipment

Useful Life 20 years

Category 520590 WPCP EXP-SANITAR

Project # YMC 9500 006

Project Name PUMP #2 REBUILD-YMCA LIFT STATION

Division SANITARY SEWER

Object 5765.000 LIFT STATIONS >5,0

Location 2009500

Status Active

Total Project Cost: \$20,000

## Description

REPLACED IN DECEMBER OF 2002 FOR \$10,000.

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	20,000					20,000
<b>Total</b>	<b>20,000</b>					<b>20,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND	20,000					20,000
<b>Total</b>	<b>20,000</b>					<b>20,000</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5765.000: LIFT STATIONS =>5,000	20,000					20,000
<b>Total</b>	<b>20,000</b>					<b>20,000</b>

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department SANITARY SEWER LIFT ST  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520590 WPCP EXP-SANITAR

Project # YMC 9500 008  
Project Name PUMP #3 REBUILD-YMCA LIFT STATION

Division SANITARY SEWER Object 5765.000 LIFT STATIONS >5,0  
Location 2009500

Status Active

Description

Total Project Cost: \$20,000

PUMPS ARE FAILING, NEW MODEL REQUIRES SOME PIPING CHANGES. COST: \$10000 PURCHASE DATE: 12/1/2002 MFG YEAR: 1974 PURCHASE PRICE: \$10000

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	20,000					20,000
Total	20,000					20,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND	20,000					20,000
Total	20,000					20,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5765.000: LIFT STATIONS =>5,000	20,000					20,000
Total	20,000					20,000

## City Capital Plan Equipment Replacment

FY '24 thru FY '28

## City of Marshalltown, Iowa

Department STORM SEWER LIFT STATI

Contact

Type Maintenance

Useful Life 20 years

Category 510531 STRM SEWER UTLT

Project # 18A 5910 001

Project Name MAJ REBUILD DISCHARG PUMP # 1-18TH AVE STATION

Division STORM WATER

Object 5765.000 LIFT STATIONS &gt;5,0

Location 2005910

Status Active

Total Project Cost: \$85,000

## Description

MAJOR REBUILD INCLUDES REMOVAL, SEALS, BEARINGS AND O-RINGS. WORK TO BE DONE BY OUTSIDE CONTRACTOR. COST: \$8000 LAST DONE IN 1998. MAJOR REBUILD WAS DONE IN 2011.

Plan another rebuild in FY25.

02/01/24 - Delay to FY26 shown (possibly look at 2020 Revenue Bond Funds if there is contingency on 4th & Meadow Lane Storm Sewer Project)

## Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
35,000	Maintenance			50,000			50,000
Total	Total			50,000			50,000

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
35,000	740/741 - STORM WATER			50,000			50,000
Total	Total			50,000			50,000

## Budget Impact/Other

Prior	Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
35,000	5765.000: LIFT STATIONS =>5,000		50,000				50,000
Total	Total		50,000				50,000

## City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department STORM SEWER LIFT STATI

## City of Marshalltown, Iowa

Contact

Project # 18A 5910 003

Type Maintenance

Project Name MAJ REBUILD DISCHARG PUMP # 3-18TH AVE STATION

Useful Life 20 years

Category 510531 STRM SEWER UTLT

Division STORM WATER

Object 5765.000 LIFT STATIONS &gt;5,0

Location 2005910

Status Active

Total Project Cost: \$63,000

## Description

MAJOR REBUILD INCLUDES REMOVAL, SEALS, BEARINGS AND O-RINGS. WORK TO BE DONE BY OUTSIDE CONTRACTOR. COST: \$8000 LAST DONE IN 1998. MAJOR REBUILD IN 2008-\$28,000. Pump had catastrophid failure in 2017 insurance covered for rebuild. Used some used parts from Electric pump. Rebuilt and installed in 2018

## Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
28,000	Maintenance					35,000	35,000
Total	Total					35,000	35,000

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
28,000	740/741 - STORM WATER					35,000	35,000
Total	Total					35,000	35,000

## Budget Impact/Other

Prior	Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
28,000	5765.000: LIFT STATIONS =>5,000					35,000	35,000
Total	Total					35,000	35,000

## City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department STORM SEWER LIFT STATI

## City of Marshalltown, Iowa

Contact

Project # 18A 5910 011

Type Equipment

Project Name TELEMETRY-18TH AVE STATION

Useful Life 15 years

Category 510531 STRM SEWER UTLT

Division STORM WATER

Object 5765.000 LIFT STATIONS &gt;5,0

Location 2005910

Status Active

Total Project Cost: \$50,000

## Description

PURCHASED IN 1998 FOR \$17,000. UPGRADE RADIO AND CONNECTION TO PLC. DID NOT GET COMPLETED IN FY 2009, SO WAS IN FY2010 BUDGET. INCLUDED PROGRAMMING OF SLC500 PLC @ 18AV AND INSTALLTION OF ANTENNA @ PRELIM, COST \$19,000.

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			50,000			50,000
<b>Total</b>			<b>50,000</b>			<b>50,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
740/741 - STORM WATER			50,000			50,000
<b>Total</b>			<b>50,000</b>			<b>50,000</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5765.000: LIFT STATIONS =>5,000			50,000			50,000
<b>Total</b>			<b>50,000</b>			<b>50,000</b>

## City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department STORM SEWER LIFT STATI

## City of Marshalltown, Iowa

Contact

Project # 18A 5910 012

Type Equipment

Project Name REPLACE DRAIN MH PUMP # 1-18TH AVE STATION

Useful Life 20 years

Category 510531 STRM SEWER UTLT

Division STORM WATER

Object 5765.000 LIFT STATIONS &gt;5,0

Location 2005910

Status Active

Total Project Cost: \$10,000

## Description

PURCHASED IN 1998 FOR \$7,000.

02/01/24 - Delay to FY26 shown (possibly look at 2020 Revenue Bond Funds if there is contingency on 4th &amp; Meadow Lane Storm Sewer Project)

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			10,000			10,000
<b>Total</b>			<b>10,000</b>			<b>10,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
740/741 - STORM WATER			10,000			10,000
<b>Total</b>			<b>10,000</b>			<b>10,000</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5765.000: LIFT STATIONS =>5,000		10,000				10,000
<b>Total</b>		<b>10,000</b>				<b>10,000</b>

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

Department STORM SEWER LIFT STATI

Contact

Type Equipment

Useful Life 20 years

Category 510531 STRM SEWER UTLT

Project # 18A 5910 013

Project Name REPLACE DRAIN MH PUMP # 2-18TH AVE STATION

Division STORM WATER

Object 5765.000 LIFT STATIONS >5,0

Location 2005910

Status Active

Total Project Cost: \$10,000

## Description

PURCHASED IN 1998 FOR \$7,000.

02/01/24 - Delay to FY26 shown (possibly look at 2020 Revenue Bond Funds if there is contingency on 4th & Meadow Lane Storm Sewer Project)

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			10,000			10,000
<b>Total</b>			<b>10,000</b>			<b>10,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
740/741 - STORM WATER			10,000			10,000
<b>Total</b>			<b>10,000</b>			<b>10,000</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5765.000: LIFT STATIONS =>5,000		10,000				10,000
<b>Total</b>		<b>10,000</b>				<b>10,000</b>

# City of Marshalltown, Iowa

FY '24 *thru* FY '28

Department STORM SEWER LIFT STATI

## Contact

Type Maintenance

**Useful Life** 10 years

**Category** 510531 STRM SEWER UTLT

**Project # 18A 5910 014**

**Project Name** SEAL, CAULK & PAINT-18TH AVE STATION

**Division** STORM WATER

**Object** 5410.531 REPAIRS/MAINT ST

**Location** 2005910

**Status** Active

**Total Project Cost: \$10,000**

### Description

## PAINT STATION-INSIDE AND OUT

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance				10,000		10,000
Total				10,000		10,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
740/741 - STORM WATER				10,000		10,000
<b>Total</b>				<b>10,000</b>		<b>10,000</b>

### Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5410.531: REPAIRS / MAINT STORM SWR LIFT STATION				10,000		10,000
<b>Total</b>				<b>10,000</b>		<b>10,000</b>



**City Capital Plan Equipment Replacment**  
**City of Marshalltown, Iowa**

FY '24 *thru* FY '28

Department STORM SEWER LIFT STATI

## Contact

Type	Equipment
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**Useful Life** 10 years

**Category** 510531 STRM SEWER UTLT

**Project #            18A 5910 018**

**Project Name** AIR CONDITIONING UNIT-1 NORTH

**Division** STORM WATER

**Object** 5765.000 LIFT STATIONS >5,0

**Location** 2005910

**Status** Active

**Total Project Cost: \$10,000**

### Description

AIR CONDITIONING UNIT AT NORTH END OF MOTOR CONTROL ENCLOSURE

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			10,000			10,000
<b>Total</b>			<b>10,000</b>			<b>10,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
740/741 - STORM WATER			10,000			10,000
<b>Total</b>			<b>10,000</b>			<b>10,000</b>

### Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5765.000: LIFT STATIONS =>5,000			10,000			10,000
<b>Total</b>			<b>10,000</b>			<b>10,000</b>



# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

Department STORM SEWER LIFT STATI

Contact

Type Maintenance

Useful Life 5 years

Category 510531 STRM SEWER UTLT

Project # 18A 5910 020

Project Name WET WELL CLEANING

Division STORM WATER

Object 5410.531 REPAIRS/MAINT ST

Location 2005910

Status Active

Total Project Cost: \$50,000

## Description

Removal of sand build up.

02/01/24 - Delay to FY26 shown (possibly look at 2020 Revenue Bond Funds if there is contingency on 4th & Meadow Lane Storm Sewer Project)

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance			50,000			50,000
<b>Total</b>			<b>50,000</b>			<b>50,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
740/741 - STORM WATER			50,000			50,000
<b>Total</b>			<b>50,000</b>			<b>50,000</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5410.531: REPAIRS / MAINT STORM SWR LIFT STATION	50,000					50,000
<b>Total</b>	<b>50,000</b>					<b>50,000</b>

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

Department STORM SEWER LIFT STATI

Contact Heather Thomas

Type Improvement

Useful Life 20 years

Category 510180 STRM SWR-FLOOD

Project # 18A 5910 021

Project Name BAR SCREEN INSTALL

Division

Object

Location

Status Active

Total Project Cost: \$400,000

## Description

The 18th Avenue Lift Station gets a lot of debris. A bar screen is needed here (similar to what was installed at the Riverview Park lift station) to be able to clean trash from the storm water which improves water quality and lessens damage to pumps.

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
Planning & Design Engineering					50,000	50,000	350,000
<b>Total</b>					<b>50,000</b>	<b>50,000</b>	<b>Total</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
740/741 - STORM WATER					50,000	50,000	350,000
<b>Total</b>					<b>50,000</b>	<b>50,000</b>	<b>Total</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
5233.000: ENGINEERING					50,000	50,000	350,000
<b>Total</b>					<b>50,000</b>	<b>50,000</b>	<b>Total</b>

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STORM SEWER LIFT STATI  
Contact  
Type Maintenance  
Useful Life 10 years  
Category 510531 STRM SEWER UTLT

Project # RIV 5900 001  
Project Name SEAL, CAULK, & PAINT ROOF

Division STORM WATER Object 5410.531 REPAIRS/MAINT ST  
Location 2005900

Status Active

Total Project Cost: \$4,000

Description
painted in 1995 for \$2000. PAINT OUTSIDE WALLS, ROOF (INSIDE AND OUT)

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance	4,000					4,000
Total	4,000					4,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
740/741 - STORM WATER	4,000					4,000
Total	4,000					4,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5410.531: REPAIRS / MAINT STORM SWR LIFT STATION	4,000					4,000
Total	4,000					4,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STORM SEWER LIFT STATI  
Contact  
Type Maintenance  
Useful Life 10 years  
Category 510531 STRM SEWER UTLT

Project # RIV 5900 007  
Project Name PUMP #2 REBUILD MOTOR

Division STORM WATER  
Location 2005900  
Object

Status Active

Total Project Cost: \$10,000

Description

REBUILT IN 1994.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance		10,000				10,000
Total		10,000				10,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
740/741 - STORM WATER		10,000				10,000
Total		10,000				10,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5410.531: REPAIRS / MAINT STORM SWR LIFT STATION		10,000				10,000
Total		10,000				10,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STORM SEWER LIFT STATI  
Contact  
Type Equipment  
Useful Life 10 years  
Category 510531 STRM SEWER UTLT

Project # RIV 5900 033  
Project Name STANDBY GENSET REBUILD

Division STORM WATER  
Object 5765.000 LIFT STATIONS >5,0  
Location 2005000

Status Active

Description

Total Project Cost: \$10,000

GENERATOR AND TRANSFER SWITCH TAKEN FROM PRELIM BLDG AND INSTALLED MARCH 2013

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			10,000			10,000
Total			10,000			10,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
740/741 - STORM WATER			10,000			10,000
Total			10,000			10,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5765.000: LIFT STATIONS =>5,000			10,000			10,000
Total			10,000			10,000





City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STORM WATER - INFRAST  
Contact Heather Thomas  
Type Maintenance  
Useful Life 30 years  
Category 510532 STRM SEWER UTLT

Project # LEV\_A  
Project Name Levee Gate Repair near 18th Ave Lift Station

Division STORM WATER  
Object  
Location

Status Active

Description

Total Project Cost: \$50,000

USACE inspection noted issue at one of our formal inspections. Staff have reviewed and will need to replace and look at a slide gate or similar to replace the one end of the structure so that the flap gate is not 100% relied on in emergencies. This structure is near 18th Ave Lift State

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction				50,000		50,000
Total				50,000		50,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
740/741 - STORM WATER				50,000		50,000
Total				50,000		50,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5342.000: CONTRACT- OUTSIDE HELP				50,000		50,000
Total				50,000		50,000

# City Capital Plan Equipment Replacment

## City of Marshalltown, Iowa

FY '24 *thru* FY '28

**Department** STORM WATER - INFRAST

**Contact** Heather Thomas

**Type** Maintenance

**Useful Life** 15 years

**Category** 510532 STRM SEWER UTLT

**Project #** LEV\_B

**Project Name** Levee Inspection - Minor Issue Repairs

**Division** STORM WATER

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$105,000

### Description

We have three levee segments that are USACE regulated / certified. We have site visits and formal inspections with USACE and also complete our own periodically. There are several items that we need to address and keep on top of, such as concrete flood wall repairs, abandoning pipes in the levee system (there is one over by Police/Fire that never got abandoned properly), and several other minor/maintenance activities that need to continue to be addressed.

Recommend a budget of \$15,000 Annually until we get some of the items that have been on the inspection reports addressed.

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
Maintenance	15,000	15,000	15,000	15,000	15,000	75,000	30,000
<b>Total</b>	<b>15,000</b>	<b>15,000</b>	<b>15,000</b>	<b>15,000</b>	<b>15,000</b>	<b>75,000</b>	<b>Total</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
740/741 - STORM WATER	15,000	15,000	15,000	15,000	15,000	75,000	30,000
<b>Total</b>	<b>15,000</b>	<b>15,000</b>	<b>15,000</b>	<b>15,000</b>	<b>15,000</b>	<b>75,000</b>	<b>Total</b>

### Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STORM WATER - INFRAS  
Contact Heather Thomas  
Type Improvement  
Useful Life 20 years  
Category 510531 STRM SEWER UTLT

Project # P100

Project Name Dredging - Regional Stormwater Retention

Division STORM WATER      Object 5777.000 STORM SEWERS

Location

Status Active

Total Project Cost: \$1,800,000

Description

Dredging Regional Retention Pond  
  
Need scope and estimates determined.  
  
Pushed back to FY28 due to State St Storm Outlets being added

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance					1,800,000	1,800,000
Total					1,800,000	1,800,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
740/741 - STORM WATER					1,800,000	1,800,000
Total					1,800,000	1,800,000

Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

**Department** STORM WATER - INFRAS

**Contact** Heather Thomas

**Type** Improvement

**Useful Life** 50 years

**Category** 510531 STRM SEWER UTLT

**Project #** SMW17001

**Project Name** 4th St/Meadow Ln. Storm Sewer\_SMW17001

**Division** STORM WATER

**Object** 5340.200 CONTRACT - OTHE

**Location**

**Status** Active

**Total Project Cost:** \$3,489,960

## Description

New storm sewer along 4th St. from Meadow Ln. to High St.

Engineering paid for out of Fund 740 cash on hand.

Spent

FY19 - \$3,540.97

FY20 - \$179,271.70

FY21 - \$12,205.92

Easement Payments / Permits

FY22 - \$2,941.68

Construction

FY22 - \$2,104,892.15

FY23 - Estimated \$995,107.85 (allows for \$104k conting)

Construction / Misc to be paid for out of Fund 363 - GO Bond 2021 (but managed in 741 so transfers needed.

1/24 Update - Total Revenue was previously shown as 3,297,961. (I believe Finance had \$3.3 - need info from Finance to know what true money from bond is.) I added MWW Reimbursement in Fund 740/741 (\$191,999)

Added \$279,294 in Construction to balance revenue/expense, assume contingency

## Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
3,056,613	Construction	433,347					433,347
<b>Total</b>	<b>Total</b>	<b>433,347</b>					<b>433,347</b>

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
3,056,613	740/741 - STORM WATER	433,347					433,347
<b>Total</b>	<b>Total</b>	<b>433,347</b>					<b>433,347</b>

## Budget Impact/Other



## City Capital Plan Equipment Replacment

FY '24 thru FY '28

Department STORM WATER - INFRAST

## City of Marshalltown, Iowa

Contact Heather Thomas

Project # STM\_A

Type Improvement

Project Name State St Storm Outlet - N 3rd St to N 4th St

Useful Life 50 years

Category 510531 STRM SEWER UTLT

Division STORM WATER

Object

Location

Status Active

Total Project Cost: \$710,000

## Description

The State Street Reconstruction project from 3rd Ave to 3rd St is installing storm sewer. The engineers did not budget or plan to outlet the new storm sewer outside of that 6 blocks of reconstruction. The new storm sewer is larger diameter and at a lower elevation than what it is connecting to. This will cause the storm sewer to fill with debris and be unable to stay clean. Its operation will be based on outletting only under surcharged conditions.

This project would extend storm sewer to replace existing storm sewer so that the elevation of the new storm sewer would match up with existing storm sewer infrastructure. While the size of the new storm sewer will be larger, this project will at least line up the flow-lines of the storm sewer to prevent the debris build up and constant maintenance need that would be required if left unchecked.

Conceptual Cost Estimate prepared by City Engineering 08/2022 - \$475,187.60

Budget 6% / Yr Inflation (x3 Years) & 20% contingency = \$655,000

Design Engineering est @ 8% or \$55,000

City would cover Construction Engineering with in-house staff

01/24 Update - Delayed spread project into Design FY24/25 with Construction FY25/26

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Planning & Design Engineering	13,750	41,250				55,000
Construction		524,000	131,000			655,000
<b>Total</b>	<b>13,750</b>	<b>565,250</b>	<b>131,000</b>			<b>710,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
365- 2023 GO BOND	13,750	565,250	131,000			710,000
<b>Total</b>	<b>13,750</b>	<b>565,250</b>	<b>131,000</b>			<b>710,000</b>

## Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

**Department** STORM WATER - INFRAST

**Contact** Heather Thomas

**Type** Improvement

**Useful Life** 50 years

**Category** 510531 STRM SEWER UTLT

**Project #** STM\_B

**Project Name** State St Storm Outlet - N 1st Ave to Lincoln St

**Division** STORM WATER

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$1,690,000

## Description

The State Street Reconstruction project from 3rd Ave to 3rd St is installing storm sewer. The engineers did not budget or plan to outlet the new storm sewer outside of that 6 blocks of reconstruction. The new storm sewer is larger diameter and at a lower elevation than what it is connecting to. This will cause the storm sewer to fill with debris and be unable to stay clean. It's operation will be based on outletting only under surcharged conditions.

This project would extend storm sewer to replace existing storm sewer so that the elevation of the new storm sewer would match up with existing storm sewer infrastructure. While the size of the new storm sewer will be larger, this project will at least line up the flow-lines of the storm sewer to prevent the debris build up and constant maintenance need that would be required if left unchecked.

Conceptual Cost Estimate prepared by City Engineering 08/2022 - \$1,044,235.50

Budget 6% / Yr Inflation (x4 Years) & 20% contingency = \$1,505,000 -> FY26

Design Engineering est @ 8% or \$120,000 -> FY25

City would cover Construction Engineering with in-house staff

Delayed Plan It to show expense in FY26. Design FY26 and Construction in FY27. Add 4% for inflation. \$1,690,000 - 170k Engineer \$1,520,000 const

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Planning & Design Engineering			170,000			170,000
Construction			1,520,000			1,520,000
<b>Total</b>			<b>1,690,000</b>			<b>1,690,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
353 - CAPITAL PROJECTS			1,690,000			1,690,000
<b>Total</b>			<b>1,690,000</b>			<b>1,690,000</b>

## Budget Impact/Other

## City Capital Plan Equipment Replacment

FY '24 thru FY '28

Department STREET DIVISION

## City of Marshalltown, Iowa

Contact Heather Thomas

Project # E3510

Type Equipment

Project Name Dump Truck

Useful Life 10 years

Category 1102010 RUT-STR MAINTEN

Division STREET

Object 5749.000 OTHER CAPITAL EQ

Location STREET GARAGE

Status Active

Total Project Cost: \$3,285,719

## Description

Replacement unit for existing dump truck w/ snow plow and sander equipped.

Existing trucks that were to be replaced in FY23 are both 2005 Internationals. These were ordered 07/12/21 (Resolution 2021-182) for \$174,594 (w/ pre-wet) and for \$170,994 (w/o pre-wet). Build dates continued to be pushed back and we just learned that they have been built and sent to Hawkeye Truck for the addition of the box and snow/ice components. We expect delivery in early 2024; therefore, this expense has been pushed back to FY24. We've assumed \$4,500 trade/sale for each of existing ones.

Existing trucks that were to be replaced in FY24 are a 2009 and 2011 International. These were approved 12/14/22 (Resolution 2022-345) for \$206,415 (w/ pre-wet) with an estimated but unknown engine emission surcharge of \$6,000 and for \$201,865 (w/o pre-wet) with an estimated but unknown engine emission surcharge of \$6,000. Build dates continue to be pushed back and are unknown - our latest estimate is a build date of mid 2025; therefore, this has been pushed back to FY26. Assume \$7,500 trade/sale for each of existing ones. The approved pricing by council gave us authorization to order; however, we've just learned that they didn't open the order for the chassis until November 2023 - That will lock in the chassis price at \$107,588 each. Hawkeye will not lock in the pricing for the dump box, plow, spreader, wing, and hitch unless payment is received at time of delivery (which in this case would be over a year ahead of the chassis. We will need to requote those items once the chassis is delivered in 2025. Current pricing is \$114,201 for one and \$119,701 for the other with Pre-Wet. Assume 2 years with 5% annual inflation - we expect the costs of these machines to increase to:

Regular:  $\$107,588 + (\$114,201) \times 1.05^2 - \$7,500 \text{ Sale} = \$225,995$

w/ Pre-Wet:  $\$107,588 + (\$119,701) \times 1.05^2 - \$7,500 \text{ Sale} = \$232,058$

12/23 Updated FY25 CIP Budget of \$405,280 to \$458,053 in FY26.

Due to supply chain, we have pushed back/combined some of the orders that were planned for FY25-FY28 and increased at 5% per year.

Existing trucks to be replaced in FY 27 are a 2012 and 2013 International.

Existing trucks to be replaced in FY 28 are a 2014, 2015, and 2016 International. We plan to only replace with 2 dump trucks as a result of adding a brine trailer to our fleet so it can eliminate the need for a dump truck.

Existing trucks to be replaced in FY 29 are two 2018 Internationals.

Note - The RDS (more expensive dump) truck is a 2021.

## Justification

Street Department desires a 7-8 year rotation. If we maintain replacement of 2 trucks/year - we will get to a 10-year life in FY30.

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
974,865	Equip/Vehicles/Furnishings	336,588		458,053	480,956	505,003	1,780,600	530,254
<b>Total</b>	<b>Total</b>	<b>336,588</b>		<b>458,053</b>	<b>480,956</b>	<b>505,003</b>	<b>1,780,600</b>	<b>Total</b>

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
974,865	110 - ROAD USE TAX \$	220,588		458,053	480,956	505,003	1,664,600	530,254
	145- TORNADO DISASTER FUND	116,000					116,000	
<b>Total</b>	<b>Total</b>	<b>336,588</b>		<b>458,053</b>	<b>480,956</b>	<b>505,003</b>	<b>1,780,600</b>	<b>Total</b>



Budget Impact/Other

Based on council approvals, the dump trucks ordered in December 2022 that were to be paid 289,280 RUT and 116,000 Fund 145. To utilize the Fund 145 sooner, we will swap and apply the 116,000 to the dump trucks ordered in July 2021 expencted to arrive in FY24. - Change authorized by JK in Dec 2022 budget discussions.

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department STREET DIVISION

## City of Marshalltown, Iowa

Contact Heather Thomas

Project # E3520

Type Equipment

Project Name Street Sweeper

Useful Life 8 years

Category 1102010 RUT-STR MAINTEN

Division STREET

Object

Location STREET GARAGE

Status Active

Total Project Cost: \$854,280

### Description

STREET SWEEPER FLEET REPLACEMENT

Currently we have 2 street sweepers:

2011 Elgin Pelican Sweeper (Asset #6803)

2019 Elgin Pelican Sweeper (Asset #7149)

Please note, we previously went down from 3 to 2 street sweepers when we sold our 2015 Global Sweeper in 03/23 with revenue in FY23 of \$35,943.75.

12/09/22 Quote for Elgin Pelican \$293,132

Allow \$10k for each trade/sale.

Replacement Plan:

FY26 - 1 New, Trade/Sell the 2011 (estimate \$320k purchase w/ \$20k sale)

FY29 - 1 new, Trade/Sell the 2019

### Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
204,280	Equip/Vehicles/Furnishings			300,000			300,000	350,000
<b>Total</b>	<b>Total</b>			<b>300,000</b>			<b>300,000</b>	<b>Total</b>

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total	Future
204,280	110 - ROAD USE TAX \$			300,000			300,000	350,000
<b>Total</b>	<b>Total</b>			<b>300,000</b>			<b>300,000</b>	<b>Total</b>

### Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STREET DIVISION  
Contact Heather Thomas  
Type Equipment  
Useful Life 20 years  
Category 1102010 RUT-STR MAINTEN

Project # E3900  
Project Name Snow Blower

Division STREET  
Object 5749.000 OTHER CAPITAL EQ  
Location STREET GARAGE

Status Active

Description

Total Project Cost: \$250,000

Snow Blower Fleet Maintenance (for front of wheel loader - used to remove snow piles and clear downtown streets/parking lots). We have 2  
1996 Snowgo WK800 Snow Blower (Asset 3828)  
2011 Snowgo MP-3D Snow Blower (Asset 6802)

Planned upcoming replacements:  
FY27 - 1 New - Trade/Sell the 1996

12/09/22 Budget Estimate for Larue D50 Snowblower from MacQueen - \$220,494 (in HAT folder)  
12/23 Update - Delayed purchase to FY27 from FY26

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings				250,000		250,000
Total				250,000		250,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$				250,000		250,000
Total				250,000		250,000

Budget Impact/Other

# City of Marshalltown, Iowa

FY '24 *thru* FY '28

**Department** STREET DIVISION

**Contact** Heather Thomas

Type	Equipment
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**Useful Life** 10 years

Category 1102010 RUT-STR MAINTEN

**Project #**            **E3940**

**Project Name** Slide in oil distributor

**Division** STREET

**Object** 5749.000 OTHER CAPITAL EQ

**Location** STREET GARAGE

**Status** Active

**Total Project Cost: \$75,000**

## Description

Used in alley maintainance and some minor street repair

12/23 Update - Delayed from FY25 to FY28

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings					75,000	75,000
<b>Total</b>					<b>75,000</b>	<b>75,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$					75,000	75,000
<b>Total</b>					<b>75,000</b>	<b>75,000</b>

### Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

**Department** STREET DIVISION

## City of Marshalltown, Iowa

**Contact** Heather Thomas

**Project #** E3941

**Type** Equipment

**Project Name** Ride-On Painter

**Useful Life** 10 years

**Category** 1102010 RUT-STR MAINTEN

**Division** STREET

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$19,070

### Description

Street division desires to replace existing 2005 Graco Line Lazer Driver.

This machiene is used to paint parking lot lines, crosswalks, and parallel street parking stalls.

2005 would be surplusd and sold.

12/2023 Update - Machine failed and we need to replace for next season. We swapped equipment to pull the painter from planned FY25 to FY24 and delayed other planned purchases. We've quoted machine: This quote includes: Line Driver HD [262005], Line Lazer with manual guns [5900], Lazer Guide [25a530], Battery Kit [25a526], Graco Hitch Kit, 15-Gallon Paint Hopper [241104], and Bead Dispenser [277064].

### Justification

This equipment is used to paint on-street parking stalls, some pavement markings in parking lots, railroad track style crosswalks, and cross hatching in areas where our larger paint truck can not maneuver easily to do.

The city's existing paint line striper / driver was purchased in 2005 (Asset #6424). It is a Graco Line Lazer & Driver that was purchased for \$9,397.00. It currently has a failed pump that we have been informed no longer has an available replacement pump. The screen that provides information such as pump pressure in addition to the voltage rectifier is inoperable. The rectifier operates the strobe and work light that we utilize when operating at night. We frequently perform pavement markings at night, especially in the CBD and public parking lot areas.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	19,070					19,070
<b>Total</b>	<b>19,070</b>					<b>19,070</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$	19,070					19,070
<b>Total</b>	<b>19,070</b>					<b>19,070</b>

### Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

Department STREET DIVISION

Contact Heather Thomas

Type Equipment

Useful Life 15 years

Category 1102010 RUT-STR MAINTEN

Project # E3942

Project Name Dual A/C Machine - City Mechanic Equipment

Division STREET

Object

Location

Status Active

Total Project Cost: \$18,000

## Description

Starting in 2021 on, the A/C in vehicles will require a different reclaimr machiene for freon and our current 2007 Rand unit will not be able to be used on the newer vehicles/equipment.

Currently, the most vehicles that this equipment has been needed are the police vehicles. We anticipate more and more of the newer vehicles - in other departments will also need this. Based on past needs, we anticipate our mechanic sees 3 to 4 city vehicles a year that would need this machine. Outsourcing this requires a \$175 diagnostic and a vac/charge of \$110/hr. If coil change is needed, that is almost 10 hours of work. The street mechanic estimates this equipment will have a 4 year pay back for the city.

We are looking at a PolarTek Dual A/C Reclaimer Machine, or similar. July 2022 cost of \$16,052; budget \$18,000.

While heavier on PD vehicles now, we anticipate over the course of the equipment the following split from the departments/divisions that will get the most use:

55% streets

25% pd

20% parks

PD/Parks to be paid from Fund 030

12/23 - Project delayed from FY24 CIP to FY26 due to Street Division having unplanned equipment failures and needing to swap funds in order to replace failed equipment.

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			18,000			18,000
<b>Total</b>			<b>18,000</b>			<b>18,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND			8,100			8,100
110 - ROAD USE TAX \$			9,900			9,900
<b>Total</b>			<b>18,000</b>			<b>18,000</b>

## Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department STREET DIVISION

## City of Marshalltown, Iowa

Contact Heather Thomas

Project # E3943

Type Equipment

Project Name Track Skid Loader

Useful Life 20 years

Category 1102010 RUT-STR MAINTEN

Division STREET

Object

Location

Status Active

Total Project Cost: \$102,221

### Description

2024 John Deere 333P Track Skid Loader, Level 5

### Justification

One of the Street Division's skid loaders experienced a failure of both hydraulic pumps this year (CY23). This was not in our short-term CIP; however, it is a critical piece of equipment. After consultation with Central Iowa Farm Store – it was determined not to be the most financially feasible to repair our existing skid loader.

The existing skid loader is a 2004 New Holland LS190, purchased new for \$45,980.00. [Asset 6212] The pump failures that we experienced seems to be common of this generation/series and make of equipment. The manufacturer no longer makes these pumps, nor rebuild kits for them. We attempted to locate used pumps; however, estimates for used pumps were \$7,000 from various salvage/resell entities that had previously sold used salvaged parts. Ultimately, several months of searching did not locate any available replacement pumps. We can continue searching for replacement pumps with no guarantee if/when we will be able to locate them and their condition. An estimated value (if pumps were replaced) of our existing skid loader is \$13,000 - \$15,000. Discussions on disposing through GovDeals or similar with our existing skid loader could be parted out were had and is ultimately our recommendation. Staff feel we could likely get \$5,000+ for our existing as a parts skid loader.

This equipment is used for many, many duties within our street division, as well as our compost facility. These include but are not limited to our concrete repair crew, salt handling, with an attachment out at compost facility for turning materials, used to move material around at compost, with a mowing attachment (steed areas at levee and viaduct), milling attachments, and snow removal in parking lots with snow pusher.

We have previously run two skid loaders in these Divisions, the New Holland and a John Deere 333G, purchased in 2020. In 2019/2020, city staff tested 8 various brands / sizes of skid loaders to determine which they felt served the city's needs in the best way in a mini-equipment expo which is what ultimately led to the purchase of the John Deere 333G. Staff continue to feel the John Deere 333G meets our needs and did not feel another expo was needed to select the type to replace the New Holland. With some of the changes in how we complete certain tasks, we have been using skid loaders more and more. Our 2020 333G has 747 hours on it and the New Holland has 1,085 hours; however, had more limited use due to its size and other limitations of that particular tired unit.

We evaluated New and Used models. John Deere is updating their series and the G Series is being replaced by the P Series. The City is eligible to use Sourcewell discount to obtain competitive procurement of new government vehicles and equipment, which can provide for a 25+% discount on new equipment.

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	102,221					102,221
<b>Total</b>	<b>102,221</b>					<b>102,221</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$	67,221					67,221
750 - COMPOST	35,000					35,000
<b>Total</b>	<b>102,221</b>					<b>102,221</b>

Budget Impact/Other

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City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STREET DIVISION  
Contact Heather Thomas  
Type Equipment  
Useful Life 20 years  
Category 1102010 RUT-STR MAINTEN

Project # E3944  
Project Name Skid Loader Trailer

Division STREET  
Location  
Object

Status Active

Description

Total Project Cost: \$20,000

We currently have one skid loader trailer and two skid loaders. One of our skid loaders, the New Holland, has had some issues that resulted it being designated a yard loader at the PWB campus and was not hauled to other location. The need for skid loader use has increased and we are replacing the New Holland. Staff desire to be able to haul both skid loaders to job sites so they can run two crews for the various uses.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	20,000					20,000
Total	20,000					20,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$	20,000					20,000
Total	20,000					20,000

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STREET DIVISION  
Contact Heather Thomas  
Type Equipment  
Useful Life 15 years  
Category 1102010 RUT-STR MAINTEN

Project # E3945  
Project Name Rock Grapple Bucket (Skid Loader Attachment)

Division STREET  
Location  
Object

Status Active

Description  
Total Project Cost: \$5,128

Skid Loader Attachment - Rock Grapple Bucket

The Street department currently has one grapple bucket. During wind events, especially the recent tornado and derecho, a second grapple bucket would have been useful. We have two skid loaders and would like to utilize both if a similar event happened in the future.

In order to better dual purpose the attachment, we are proposing a rock grapple bucket. At times we have needed to sift through material with a rock bucket and needed to rent that attachment. A rock bucket with grapple on it would serve both purposes.

We've received a quote for \$5,128 for this attachment.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	5,128					5,128
Total	5,128					5,128

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$	5,128					5,128
Total	5,128					5,128

Budget Impact/Other

# City Capital Plan Equipment Replacment

## City of Marshalltown, Iowa

FY '24 *thru* FY '28

**Department** STREET DIVISION

**Contact** Heather Thomas

**Type** Maintenance

**Useful Life** 5 years

**Category** 1102010 RUT-REVENUE AC

**Project #** PWB\_Print

**Project Name** Public Works Building - Front Printer

**Division**

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$5,000

### Description

There is a printer in the front office area of Public Works Building.

This serves Street Superintendent, Parks Supervisor, and Data Management Coordinator. Data Management Coordinator position is likley being relocated to City Hall.

Existing copier/printer is through Koch Office Group. It is an IM C3000, purchased in 2019. They recommend a 5-year cycle replacement. Some in City Hall are Ricohs.

Due to lowerer print volume, we would like to stretch cycle longer. Put in FY26 budget.

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			5,000			5,000
<b>Total</b>			<b>5,000</b>			<b>5,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND			2,000			2,000
110 - ROAD USE TAX \$			3,000			3,000
<b>Total</b>			<b>5,000</b>			<b>5,000</b>

### Budget Impact/Other

01/25/24 update:

Heather, sorry for the delay. I have been a road warrior all week and am just getting back into the office to catch up.

Based on the usage on the machine, I would right size it from a 30ppm (IM C3000) to a 25ppm (IM C2510). That replacement with the same configuration would be a purchase price in the area of \$4400.

Current Service contract rates would be a base rate of \$20 per month, which covers 1000 black & white and 200 color copies. Overages would be billed at \$.008 per page of b/w and .06 per page of color. Although, at the current usage averages, I don't suspect there would be many overages, if any.

These numbers are as of today and are only for informational purposes. Official calculations would need to be presented in the form of a proposal. That said, the numbers do not change very often (maybe once a year) and if they do it is relatively unnoticeable in the totals.

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

Department STREET DIVISION

Contact Heather Thomas

Project # V2323

Project Name Wheel Loader

Type Equipment

Useful Life 12 years

Category 1102010 RUT-STR MAINTEN

Division STREET

Object 5749.000 OTHER CAPITAL EQ

Location

Status Active

Total Project Cost: \$417,907

## Description

Replacement of Wheel Loader Fleet: We currently have three (one of which is out at airport):

2005 John Deere 544J Wheel Loader (Asset 6265)

2015 Case 721F Wheel Loader (Asset 7009)

2019 Case 721G Wheel Loader (Asset 7150)

2022 CAT 926 Wheel Loader (Asset 7335)

FY23

Sold 2000, Replace with CAT926 (Approved 10/24/22; Resolution 2022-287)

Sold 2000 for \$29,000; Purchased 2022 CAT926 for \$202,906.46

FY25

Sell/Trade 2005, Replace with new - Estimate \$20k Sale w/ \$235k purchase

## Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
202,907	Equip/Vehicles/Furnishings		215,000				215,000
<b>Total</b>	<b>Total</b>		215,000				215,000

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
202,907	110 - ROAD USE TAX \$		83,136				83,136
<b>Total</b>	145- TORNADO DISASTER FUND		131,863				131,863
	<b>Total</b>		214,999				214,999

## Budget Impact/Other

Utilizing some of FEMA Tornado Equipment Replacement Funds

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STREET DIVISION  
Contact Heather Thomas  
Type Equipment  
Useful Life 8 years  
Category 1102010 RUT-STR MAINTEN

Project # V3503  
Project Name Motor Grader

Division STREET  
Location  
Object

Status Active

Total Project Cost: \$642,000

Description  
Replace Motor Grader Fleet  
FY22 - Purchased 2 used 2016 Caterpillar 12M3 Motor graders approved 10/25/2021 by City Council. \$304,000 less \$12,000 trade-in.  
FY28 - Evaluate purchase of 1 new or 2 used, depending on equipment outlook/condition at that time.

Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
292,000	Equip/Vehicles/Furnishings					350,000	350,000
Total	Total					350,000	350,000

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
292,000	110 - ROAD USE TAX \$					350,000	350,000
Total	Total					350,000	350,000

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STREET DIVISION  
Contact Heather Thomas  
Type Equipment  
Useful Life 10 years  
Category 1102010 RUT-STR MAINTEN

Project # V3507  
Project Name Semi Tractor (Head Only\_Used)

Division STREET  
Object  
Location

Status Active

Description  
Total Project Cost: \$6,500  
Pre 12/23 - Used to haul around trackhoe. Want semi tractor head to replace our existing that is difficult to maneuver (Asset 6195), will look at used ones. Had an estimated cost of \$80k in FY 27.  
12/23 - City staff have been evaluating other options and have been in discussions with Nelson about the issues we currently have with our existing. Through fabrication, we can shorten the head and chassis with air bag repairs and feel we can continue to make use of our existing one without replacing. Estimated cost \$6,500 in fabrication costs. Moved to FY24

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	6,500					6,500
Total	6,500					6,500

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$	6,500					6,500
Total	6,500					6,500

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STREET DIVISION  
Contact Heather Thomas  
Type Equipment  
Useful Life 8 years  
Category 1102010 RUT-REVENUE AC

Project # V3508  
Project Name Street Maintenance Fleet - 3/4 Ton Pickup

Division STREET  
Object  
Location

Status Active

Description  
Desired - 3/4 Ton, Standard Cab, 8' Box (\$45,000 Estimate)  
Vehicle to be surplusd and traded/sold: Asset 6225. 2004 Chevy 2500 w Plow  
12/23 Update (Delay from FY 24 to FY25 to accommodate more critical unplanned needs in FY24)

Total Project Cost: \$40,000

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		40,000				40,000
Total		40,000				40,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$		40,000				40,000
Total		40,000				40,000

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STREET DIVISION  
Contact  
Type Equipment  
Useful Life 8 years  
Category 1102010 RUT-STR MAINTEN

Project # V3509  
Project Name Street Maintenance Fleet - 3/4 Ton Pickup - STD

Division STREET  
Object  
Location

Status Active

Description

Total Project Cost: \$40,000

To replace 2003 Chevy 1500 Truck - Extended

12/23 Update - This had been proposed to be a 1/2 Ton Pickup - Extended Cap.. After further review of our fleet, a 3/4 Ton regular cab better serves our needs. This change was made.

This vehicle is planned to replace Asset 6724, a 2011 Ford F250 Standard Cab. This truck is having transmission issues with a repair cost estimated at \$7k. We plan to surplus and GovDeal the existing.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		40,000				40,000
Total		40,000				40,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$		40,000				40,000
Total		40,000				40,000

Budget Impact/Other



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STREET DIVISION  
Contact Heather Thomas  
Type Equipment  
Useful Life 10 years  
Category 1102010 RUT-STR MAINTEN

Project # V3510  
Project Name UTV

Division STREET  
Object  
Location

Status Active

Description

Total Project Cost: \$20,000

Desire to get Polaris Ranger side by side. It is used for painting, weeds, spraying, etc.  
Will surplus a 2012 John Deere Gator (Asset 7039)  
  
Purchase Estimate - \$25,000  
Trade/Sale Value - \$5,000  
  
12/23 Update - Will delay to FY25 from FY24 due to other critical equipment needs that were unplanned in FY24

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		20,000				20,000
Total		20,000				20,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$		20,000				20,000
Total		20,000				20,000

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STREET DIVISION  
Contact Heather Thomas  
Type Equipment  
Useful Life 10 years  
Category 1102050 RUT-SNOW REMO

Project # V3512

Project Name Brine Trailer

Division STREET  
Object  
Location

Status Active

Description

Total Project Cost: \$50,000

Due to continued rising costs of dump trucks, street division staff would like to switch to a dedicated brine trailer that would be pulled behind any dump truck. Currently a dump truck is dedicated all winter as the brine dump truck and the box has a slide-in tank. Switching to a brine trailer will eliminate the need for 1 dump truck.

In 2021, they were about \$43K. Budget \$50K.

12/23 - Updated FY from 24 to 25 as result of other unplanned equipment needs in FY24.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		50,000				50,000
Total		50,000				50,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$		50,000				50,000
Total		50,000				50,000

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STREET DIVISION  
Contact Heather Thomas  
Type Equipment  
Useful Life 15 years  
Category 1102010 RUT-STR MAINTEN

Project # V3513  
Project Name Wheel Loader Grapple Bucket

Division STREET  
Object  
Location

Status Active

Description

Total Project Cost: \$10,000

Street division desires an additional grapple bucket attachment for our wheel loaders. City currently has to grapple buckets and four wheel loaders (of which one is at airport).

The grapple bucket attachment is what is used for trees/brush etc and they were used extensively in both the Tornade and Derecho. This would allow the city to operate all three wheel loaders if another event were to occur.

New cost is \$25K. City considering modifying the bucket that is coming with our new wheel loader to turn it into a grapple bucket, if that is more cost effective and the equipment/bucket comes in as planned. We will proceed with modifying an existing bucket which will reduce cost to \$10,000.

12/23 Update - Reduce from new to modification (\$25k to \$10k) also delayed from FY24 to FY25

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		10,000				10,000
Total		10,000				10,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$		10,000				10,000
Total		10,000				10,000

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STREET IMPROVEMENT P  
Contact Heather Thomas  
Type Maintenance  
Useful Life 15 years  
Category 101750 GEN'L-STREET CON

Project # SIP\_A  
Project Name Center St Median Curbs (In front of Hy-Vee)

Division STREET  
Object  
Location

Status Active

Description

Total Project Cost: \$40,250

The median curbs on Center St (north of Anson St) are disinyigrated and chipping off into the traveled roadway. This is also causing issues with snow removal/storage in this are. Estimate about 500 LF of curbs, Budget \$70/LF + 10% for mob, 5% for TC = \$40,250

Justification

Part of swap of funds from 360 Bond Funds / 112 LOST Funds totaling \$343,276 towards street improvements

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction	40,250					40,250
Total	40,250					40,250

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
121 - LOCAL OPTION SALES TAX	40,250					40,250
Total	40,250					40,250

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STREET IMPROVEMENT P  
Contact Heather Thomas  
Type Maintenance  
Useful Life 15 years  
Category 1102010 RUT-STR MAINTEN

Project # SIP\_C  
Project Name SIP - State St / 14th St Box Culvert Overlay

Division PROJECTS  
Object  
Location

Status Active

Description

Total Project Cost: \$110,000

Includes asphalt overlay of existing culvert, approach wedges to taper overlay back to existing and Channel Cleanout. Pavement maintenance needs surrounding and on top of the culvert on State Street just west of 14th Street.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction			110,000			110,000
Total			110,000			110,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
353 - CAPITAL PROJECTS			110,000			110,000
Total			110,000			110,000

Budget Impact/Other

**City Capital Plan Equipment Replacment**  
**City of Marshalltown, Iowa**

FY '24 *thru* FY '28

**Department** STREET IMPROVEMENT P

**Contact** Heather Thomas

Type Maintenance

**Useful Life** 15 years

Category 1102010 RUT-STR MAINTEN

Project # **SIP\_D**

**Project Name**   **Lincoln Way Transition Concrete Patch**

**Division** STREET

## Object

## Location

**Status** Active

**Total Project Cost: \$100,000**

### Description

## Concrete Patch at Lincolnway Transition

01/24 - Delayed to FY24

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction	100,000					100,000
<b>Total</b>	<b>100,000</b>					<b>100,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
121 - LOCAL OPTION SALES TAX	100,000					100,000
<b>Total</b>	<b>100,000</b>					<b>100,000</b>

### Budget Impact/Other

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Part of swap of funds from 360 Bond Funds / 112 LOST Funds totaling \$343,276 towards street improvements

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STREET IMPROVEMENT P  
Contact Heather Thomas  
Type Maintenance  
Useful Life 15 years  
Category 1102010 RUT-STR MAINTEN

Project # SIP\_E  
Project Name 18th Ave Patch

Division STREET  
Location  
Object

Status Active

Total Project Cost: \$200,000

Description

Complaints on failed patches on 18th Ave. Larger patch needed is about 100' long x 1 lane width

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction	75,000	125,000				200,000
Total	75,000	125,000				200,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
121 - LOCAL OPTION SALES TAX	75,000					75,000
365- 2023 GO BOND		125,000				125,000
Total	75,000	125,000				200,000

Budget Impact/Other

Part of swap of funds from 360 Bond Funds / 112 LOST Funds totaling \$343,276 towards street improvements

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STREET IMPROVEMENT P  
Contact Heather Thomas  
Type Improvement  
Useful Life 10 years  
Category 1102012 RUT-STREET CONS

Project # SIP\_F  
Project Name E Church St - E of 18th Ave

Division STREET  
Location  
Object

Status Active

Description  
Review conversion to gravel.  
St/Eng dept cored - paused once GO Bond Funding for streets was reduced  
Core results were not great. Need to do cost comparison between asphalt overlay and gravel conversion

Total Project Cost: \$100,000

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction	100,000					100,000
Total	100,000					100,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
364- 2022 GO BOND	100,000					100,000
Total	100,000					100,000

Budget Impact/Other



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STREET IMPROVEMENT P  
Contact Heather Thomas  
Type Improvement  
Useful Life 20 years  
Category 1102012 RUT-STREET CONS

Project # SIP\_X  
Project Name Street Improvement Fund - Placeholder

Division STREET  
Object  
Location

Status Active

Total Project Cost: \$12,337,270

Description

GO 2023 Bond:

Street Improvement Program - Projects that don't have their own Plan It Line yet

Will include items like crack sealing, contingency on those projects shown, and additional projects not yet defined.

01/24 Update - Went in and reduced 365 Funding for SIP to \$1,837,580 per Diana (she took loan costs out of this project)

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction	75,000	3,372,270	2,890,000	3,000,000	3,000,000	12,337,270
Total	75,000	3,372,270	2,890,000	3,000,000	3,000,000	12,337,270

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
353 - CAPITAL PROJECTS		2,025,000	2,890,000	3,000,000	3,000,000	10,915,000
365- 2023 GO BOND	75,000	1,347,270				1,422,270
Total	75,000	3,372,270	2,890,000	3,000,000	3,000,000	12,337,270

Budget Impact/Other

**City Capital Plan Equipment Replacment**  
**City of Marshalltown, Iowa**

FY '24 *thru* FY '28

**Department** STREET IMPROVEMENT P

**Contact** Heather Thomas

Type Maintenance

**Useful Life** 20 years

**Category** 510531 STRM SEWER UTLT

**Project #**                **SMW20003**

**Project Name** 2020 Box Culvert Repairs\_SMW 20-003

**Division** STREET

## Object

## Location

**Status** Active

**Total Project Cost: \$332,856**

### Description

project was to repair deteriorated box culverts and connecting street and sidewalk infrastructure at four locations:

Nevada St (Melcher Creek)

### Marshall Drive (Melcher Creek)

E Boone (Melcher Creek)

N 16th St (Braddy Creek)

### Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
316,261	Construction	16,595					16,595
Total	Total	16,595					16,595

## Prior

332,856

**Total**

### Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STREET IMPROVEMENT P  
Contact Heather Thomas  
Type Improvement  
Useful Life 30 years  
Category 101750 GEN'L-STREET CON

Project # SMW21002

Project Name Boone St Intrstns (15th Ave/16th Ave)\_SMW 21-002

Division  
Location

Object

Status Active

Description

Total Project Cost: \$169,506

Removal of underground storm sewer without an outlet. Installation of valley gutters / intersection improvements.  
  
Design Completed In-House  
Construction - \$173,288.38 estimated  
FY22 - \$163,179.96  
FY23 - \$10,108.42  
  
01/24 - Updated with project totals.

Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
164,624	Construction	4,882					4,882
Total	Total	4,882					4,882

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
164,624	363- 2021 GO BOND	4,882					4,882
Total	Total	4,882					4,882

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STREET IMPROVEMENT P  
Contact Heather Thomas  
Type Maintenance  
Useful Life 15 years  
Category 1102010 RUT-STR MAINTEN

Project #STR 24-501

Project NameFY25 Street Patch Repairs - Labor In House

Division STREET  
Object  
Location

Status Active

Description

Total Project Cost: \$100,000

City street crews with help from Engineering and Sewer Dept to patch areas with full depth concrete in problem priority pothole areas.  
01/24 Update - Moved carryover from 22-501 to this project remainder to STR 24-501 Project (45,514.57)

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction		100,000				100,000
Total		100,000				100,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
363- 2021 GO BOND		45,515				45,515
365- 2023 GO BOND		54,485				54,485
Total		100,000				100,000

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STREET IMPROVEMENT P  
Contact Heather Thomas  
Type Improvement  
Useful Life 30 years  
Category 1102012 RUT-STREET CONS

Project #STR21001

Project NameHighland Acres Road Reconstruction

Division STREETObject  
Location

Status Active

Description

Total Project Cost: \$4,875,000

Reconstruction of Highland Acres Road from Lincoln Way to Main St  
Applied for fed street dollar allocation. STBG Funds - DOT Award FY24  
  
Cost Est \$4.875 M  
DOT SWAP Funds \$3.9M  
Local \$975,000  
  
01/2024 - Leave as shown. Design is in progress in house. Hope to bid and start construction in FY25. Construction will extend into FY26 - but leave as shown until we designate which funding source will be used for the local share.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction		4,875,000				4,875,000
Total		4,875,000				4,875,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
311 - RISE STREET GRANTS		3,900,000				3,900,000
353 - CAPITAL PROJECTS		975,000				975,000
Total		4,875,000				4,875,000

Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

Department STREET IMPROVEMENT P

Contact Heather Thomas

Type Improvement

Useful Life 30 years

Category 1102010 RUT-STR MAINTEN

Project # STR22001

Project Name E Main St Reconstruction (5th Ave to 12th Ave)

Division STREET

Object

Location

Status Active

Total Project Cost: \$4,180,855

## Description

Reconstruction of Main St from 5th Ave to 12th Ave

Engineering performed in-house

01/10/23 Estimate = \$3,366,460

add 5 % undefined construction, permit fees, rr fees, etc.

Add 10% construction contingency

Total = \$3,870,000

## Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
755	Construction	627,000	2,926,000	627,000			4,180,000
	Legal / Admin Fees	100					100
Total		627,100	2,926,000	627,000			4,180,100

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
755	121 - LOCAL OPTION SALES TAX	128,026					128,026
	363- 2021 GO BOND	499,074	778,711				1,277,785
	364- 2022 GO BOND		2,147,289	402,711			2,550,000
	365- 2023 GO BOND			224,289			224,289
Total		627,100	2,926,000	627,000			4,180,100

## Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department STREET IMPROVEMENT P  
Contact Heather Thomas  
Type Maintenance  
Useful Life 15 years  
Category 1102010 RUT-STR MAINTEN

Project # STR23501  
Project Name FY24 Street Patch Repairs - Labor In House

Division STREET  
Object  
Location

Status Active

Description

Total Project Cost: \$100,000

City street crews with help from Engineering and Sewer Dept to patch areas with full depth concrete in problem priority pothole areas.

Possibly Carryover from FY23  
100 Block Glenda Drive (near mall parking lot entrance)  
1010 W State St  
4 S 5th Ave  
E Main (near Lennox Overwalk)  
18th Ave - Small Patch Failures

Intersection Rebuild near 1902 W State St

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction	100,000					100,000
Total	100,000					100,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
363- 2021 GO BOND	100,000					100,000
Total	100,000					100,000

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department TRANSIT DIVISION  
Contact Heather Thomas  
Type Improvement  
Useful Life 5 years  
Category 550780 TRANSIT-OPERATIN

Project # F1000

Project Name Transit Signs & Benches

Division TRANSIT  
Object  
Location

Status Active

Description

Total Project Cost: \$20,000

Request additional benches and signs at bus stops.  
12/2022 Update - pushed FY23 to FY24  
12/23 Update - We needed to replace bus cameras so we removed this planned CIP purchase in FY24 and have this shown in FY25 and FY26.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		10,000	10,000			20,000
Total		10,000	10,000			20,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
690 - TRANSIT		10,000	10,000			20,000
Total		10,000	10,000			20,000

Budget Impact/Other



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department TRANSIT DIVISION  
Contact Heather Thomas  
Type Maintenance  
Useful Life 10 years  
Category 550780 TRANSIT-OPERATIN

Project # F1001  
Project Name Transit Bus Cameras (Repair & Maintenance)

Division TRANSIT  
Object  
Location

Status Active

Total Project Cost: \$12,561

Description

Our bus cameras through ROSCO are at the end of life and some are not functioning. The head of the camera has been discontinued. We have 9 buses that have this camera system installed. We have an estimate of \$12,560.10. This was not a planned CIP expense in FY24 but is necessary; therefore, we have delayed a \$10,000 expense (bus signs and benches) until FY25 to free up most of the funds. An amendment for the rest will be needed.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	12,561					12,561
Total	12,561					12,561

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
690 - TRANSIT	12,561					12,561
Total	12,561					12,561

Budget Impact/Other

# City of Marshalltown, Iowa

<b>Department</b>	TRANSIT DIVISION
<b>Contact</b>	Heather Thomas
<b>Type</b>	Equipment
<b>Useful Life</b>	10 years
<b>Category</b>	550780 TRANSIT-OPERATING

**Status** Active

Used by our transit mechanic to work on our buses.

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
690 - TRANSIT				60,000		60,000
<b>Total</b>				<b>60,000</b>		<b>60,000</b>

Thursday, April 18, 2024

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

## City of Marshalltown, Iowa

**Department** TRANSIT DIVISION

**Contact** Heather Thomas

**Type** Equipment

**Useful Life** 10 years

**Category** 550780 TRANSIT-OPERATIN

**Project #** TRST\_V\_A

**Project Name** New Bus - Replace #011 [actually #991]

**Division** TRANSIT

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$747,205

### Description

Replace the 011 with a new bus. Our 109 is a 40' Gillig Phantom w/ Standard Floor Bus that the City obtained from CyRide in 2021.

Eligible for 85% federal funding (since 011 is a bus with positive points on the eligibility ranking)

FY23 Bus Costs for 40' - \$543,480

Assume 6% Annual Increase, so FY26 = \$647,300

Federal Cost - \$ 550,205

Local Cost - \$ 97,095

12/23 Update. Updated pricing based on 40' bus being 7% more costly than the 30-34 ft bus. Pricing for FY24 (with payment made in Fy25) of the 30' bus was increased by that percentage in addition to an annual increase of 6%. Therefore estimated FY26 expense of \$747,205 for 40-ft bus. This would be broken down to the following:

Federal Cost - \$ 635,124

Local Cost - \$ 112,081

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			747,205			747,205
<b>Total</b>			<b>747,205</b>			<b>747,205</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
690 - TRANSIT			747,205			747,205
<b>Total</b>			<b>747,205</b>			<b>747,205</b>

### Budget Impact/Other

635,124 in shown 690 Funds would be a federal grant

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

## City of Marshalltown, Iowa

**Department** TRANSIT DIVISION

**Contact** Heather Thomas

**Type** Equipment

**Useful Life** 10 years

**Category** 550780 TRANSIT-OPERATIN

**Project #** TRST\_V\_B

**Project Name** New Bus - Replace #013

**Division** TRANSIT

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$747,205

### Description

Replace the 011 with a new bus. Our 109 is a 40' Gillig Phantom w/ Standard Floor Bus that the City obtained from CyRide in 2021.

Eligible for 85% federal funding (since 013 is a bus with positive points on the eligibility ranking)

FY23 Bus Costs for 40' - \$543,480

Assume 6% Annual Increase, so FY26 = \$647,300

Federal Cost - \$ 550,205

Local Cost - \$ 97,095

12/23 Update. Updated pricing based on 40' bus being 7% more costly than the 30-34 ft bus. Pricing for FY24 (with payment made in Fy25) of the 30' bus was increased by that percentage in addition to an annual increase of 6%. Therefore estimated FY26 expense of \$747,205 for 40-ft bus. This would be broken down to the following:

Federal Cost - \$ 635,124

Local Cost - \$ 112,081

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			747,205			747,205
<b>Total</b>			<b>747,205</b>			<b>747,205</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
690 - TRANSIT			747,205			747,205
<b>Total</b>			<b>747,205</b>			<b>747,205</b>

### Budget Impact/Other

635,124 shown in 690 Funds are grant funds

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

**Department** TRANSIT DIVISION

## City of Marshalltown, Iowa

**Contact** Heather Thomas

**Project #** TRST\_V\_C

**Type** Equipment

**Project Name** Engine Replacement on 2010 Gillig

**Useful Life** 7 years

**Category** 550780 TRANSIT-OPERATIN

**Division** TRANSIT

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$65,000

### Description

ADDED Jan 2023 - The engine on our 2010 Gillig is burning significant oil. We are getting quotes to rebuild or replace engine. This is similar to our recent 2008 Gillig that we needed to do an engine replacement. We hope the engine replacement will allow us to get another 7 years +/- out of the bus.

Iowa DOT Guidance for these 30' busses utilize a 7 year federal replacement threshold. With it being 2023 at this time on a 2010 bus we have already almost doubled the replacement threshold. We antcipate with replacement/major rebuild - we will utilize this bus through 2030 +/-.

12/23 Update - We haven't ordered yet as staffing levels required our mechanic to drive. We have delayed this expense to FY24 from FY23 and Ramon is working to get an updated price.

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	65,000					65,000
<b>Total</b>	<b>65,000</b>					<b>65,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
690 - TRANSIT	65,000					65,000
<b>Total</b>	<b>65,000</b>					<b>65,000</b>

### Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department TRANSIT DIVISION  
Contact Heather Thomas  
Type Equipment  
Useful Life 10 years  
Category 550780 TRANSIT-OPERATIN

Project # V3410  
Project Name New Bus - Replace #109

Division TRANSIT  
Object 5749.000 OTHER CAPITAL EQ  
Location

Status Active

Total Project Cost: \$658,795

Description
Replace the 109 with a new bus. Our 109 is a 2010 Gillig 30' Low Floor Bus. 12/2022 Update - Bus prices increase 17% from a year ago.....(Changed from doing a like kind to replace this 30-ft with a 40-ft bus to replacing with a 30-ft (same size) - results in not having to provide additional \$35,420 for the length increase - the next two buses we have to trade/swap are both 40-ft; we will use repurposed 40' Cy-Ride buses until we can get those buses replaced)  Eligible for 85% federal funding (since 109 is a bus with positive points on the eligibility ranking)  FY23 Bus Costs for 30' - \$508,060 Assume 6% Annual Increase, so FY24 = 539,000  Federal Cost - \$ 458,150 Local Cost - \$ 80,850  Due to lead times, pushed payment back until FY25 as of 01/18/23.  12/23 Update - Pricing came back from iowa Dot / Region 6's TPMS system. The Heavy Duty 30-34 ft range with vehicle surveillance system is estimated to be \$658,795. This represents a 22% increase. Once the order window is open, it is a 10 month minimum lead time. It is programmed; however, still up in the air when the order can be processed. Earliest delivery is looking like April 2025. This is a 85/15 Split with Positive Points therefore, we increased budget to:  Federal Cost - \$ 559,976 Local Cost - \$ 98,819

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		658,795				658,795
Total		658,795				658,795

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
690 - TRANSIT		658,795				658,795
Total		658,795				658,795

Budget Impact/Other
559,976 of 690 Funds are grant funds

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department TRANSIT DIVISION  
Contact Heather Thomas  
Type Equipment  
Useful Life 3 years  
Category 550780 TRANSIT-OPERATIN

Project # V3422  
Project Name Two Used Cy Ride Buses

Division TRANSIT  
Object  
Location

Status Active

Description

Total Project Cost: \$5,000

Our 40-ft buses are needed to accommodate the routes we run with school kids as our 30-ft buses aren't large enough. There are times that we run 2, 40-ft buses and still are over capacity. Our 40-ft buses are older buses and in the line to be upgraded when priority points and funding allow. In the interim, we utilize old CyRide buses that we try and get a few years out of after Ames determine them no longer fleet worthy. We are able to purchase these for \$500 each and it costs us \$2,500 to get the equipped with our signage and cameras. This is a temporary solution until we can get a better fleet of 40ft buses.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		5,000				5,000
Total		5,000				5,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
690 - TRANSIT		5,000				5,000
Total		5,000				5,000

Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department UTILITY (ELEC/FACIL) DIV  
Contact Heather Thomas  
Type Equipment  
Useful Life 10 years  
Category 1102040 RUT-TRAFFIC SAF

Project # E3701

Project Name Arc Flash Suit

Division  
Location

Object

Status Active

Description

Total Project Cost: \$5,000

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		5,000				5,000
Total		5,000				5,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$		5,000				5,000
Total		5,000				5,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000		5,000				5,000
Total		5,000				5,000



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department UTILITY (ELEC/FACIL) DIV  
Contact Heather Thomas  
Type Unassigned  
Useful Life  
Category 1102040 RUT-TRAFFIC SAF

Project # E3704  
Project Name LED Traffic Light Replacement

Division  
Location

Object

Status Active

Description

Total Project Cost: \$21,000

Replacement of traffic signal light bulbs with energy efficient LED bulbs

Justification

Energy savings

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
10,000	Equip/Vehicles/Furnishings			11,000			11,000
Total	Total			11,000			11,000

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
10,000	110 - ROAD USE TAX \$			11,000			11,000
Total	Total			11,000			11,000

Budget Impact/Other

Prior	Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
10,000	5780.000: TRAFFIC SIGNALS			11,000			11,000
Total	Total			11,000			11,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department UTILITY (ELEC/FACIL) DIV  
Contact Heather Thomas  
Type Improvement  
Useful Life 10 years  
Category 1102040 RUT-TRAFFIC SAF

Project # E3708  
Project Name Traffic Signal Battery Back Ups & Controller Upgra

Division UTILITY  
Object  
Location

Status Active

Description  
Total Project Cost: \$99,000  
Battery Back ups for major intersections to keep traffic signals operating during power outages instead of the need for manpower and placement of temporary stop signs.  
Controllers are between \$5 - \$6K (12/23)  
Battery Back-ups are about \$7k in 2022

Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
14,000	Equip/Vehicles/Furnishings	15,000	16,000	17,000	18,000	19,000	85,000
Total	Total	15,000	16,000	17,000	18,000	19,000	85,000

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
14,000	110 - ROAD USE TAX \$	15,000	16,000	17,000	18,000	19,000	85,000
Total	Total	15,000	16,000	17,000	18,000	19,000	85,000

Budget Impact/Other

# City Capital Plan Equipment Replacment

## City of Marshalltown, Iowa

FY '24 *thru* FY '28

**Department** UTILITY (ELEC/FACIL) DIV

**Contact** Heather Thomas

**Type** Improvement

**Useful Life** 15 years

**Category** 0012040 GEN'L-TRAFFIC SA

**Project #** E3709

**Project Name** Traffic Controllers (W IDOT Grant)

**Division** UTILITY

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$60,000

### Description

Rcvd 60k Grant to replace M60 Traffic Controllers . Have 23 intersections. 2 Done, 21 to Go.

Also need to do battery backups.

HAT Quote from 02/2022 were \$3,500 each on the M60s for material.

HAT Quote from 12/23 were about \$5k each.

Project Delayed, Have started with 8 controllers in FY23

Looking into interconnect equipment

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	60,000					60,000
<b>Total</b>	<b>60,000</b>					<b>60,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
132 - MISC CAPITAL GRANTS	60,000					60,000
<b>Total</b>	<b>60,000</b>					<b>60,000</b>

### Budget Impact/Other

**City Capital Plan Equipment Replacment**  
**City of Marshalltown, Iowa**

FY '24 *thru* FY '28

Department UTILITY (ELEC/FACIL) DIV

**Contact** Heather Thomas

Type Improvement

**Useful Life** 20 years

Category 0012040 GEN'L-TRAFFIC SA

Project # Tsig\_A

**Project Name** Hwy 30 Eastbound Ramps/ Hwy 14

**Division** UTILITY

## Object

## Location

**Status** Active

**Total Project Cost: \$665,000**

### Description

City Engineering have been analyzing a potential signal at this area. Continue analysis, engineering, and planning.

Estimate concept / application of \$15k in FY25

Estimate design/construction of \$650k in FY26 - Apply for grant. Max award of \$500,000. Assume unlikely to get more than 60% grant. Therefore in budget - apply 260k RUT and 390k Grant (132)

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Planning & Design Engineering		15,000	50,000			65,000
Construction			600,000			600,000
<b>Total</b>		<b>15,000</b>	<b>650,000</b>			<b>665,000</b>

<b>Funding Sources</b>	<b>FY '24</b>	<b>FY '25</b>	<b>FY '26</b>	<b>FY '27</b>	<b>FY '28</b>	<b>Total</b>
110 - ROAD USE TAX \$		15,000	260,000			275,000
132 - MISC CAPITAL GRANTS			390,000			390,000
<b>Total</b>		<b>15,000</b>	<b>650,000</b>			<b>665,000</b>

### Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department UTILITY (ELEC/FACIL) DIV  
Contact Heather Thomas  
Type Maintenance  
Useful Life 20 years  
Category 0012040 GEN'L-TRAFFIC SA

Project # Tsig\_B  
Project Name Replace Camera Detection @ Main & 3rd Ave

Division UTILITY  
Object  
Location

Status Active

Description

Total Project Cost: \$30,000

Our detection cameras at the intersection of Main St & 3rd Ave are about 20 Years old and time for replacement. 12/23 Costs are about 13k/camera. We need 2. Budget 30k

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Construction			30,000			30,000
Total			30,000			30,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110 - ROAD USE TAX \$			30,000			30,000
Total			30,000			30,000

Budget Impact/Other

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

**Department** UTILITY (ELEC/FACIL) DIV

**Contact** Heather Thomas

**Type** Equipment

**Useful Life** 10 years

**Category** 0012040 GEN'L-TRAFFIC SA

**Project #** UTIL\_A

**Project Name** Repeater at High Street Tower (for radio coms)

**Division** UTILITY

**Object**

**Location**

**Status** Active

**Total Project Cost:** \$40,000

## Description

The existing repeater @ High Street belonging to the City Public Works has been end of lifed by the manufacturer, we can continue to support it for approx. 3-5 years, but as time goes on parts will be harder and harder to come by. I would like to start talking about replacing/upgrading the repeater sooner rather than later given current supply/demand issues. (Unsure when this statement was first made and by who - HAT)

Talked to Dave D 12/2021, repeater seems to be working at High St (on water tower). Use for streets, sewer radio communications. - We recently replaced the Community Schools Transit repeater and the cost was just shy of \$7000 and that equipment, a Tait TB9000 repeater (100w and DMR capable) is what Dave would suggest for replacing the Harris MASTR III that is current in use.

Talked to RACOM 12/203 - Both PW and Transit Repeaters Need Upgraded. Likely \$20k each at bare minimum. Will continue to evaluate alternative connections (but those would come with additional costs) Likely phase the project. Stay analog now but get repeaters that are DMR capable.

Repeater 1 - Street, San/Stm, Util, Bldg, P&R

Repeater 2 - Transit

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		40,000				40,000
<b>Total</b>		<b>40,000</b>				<b>40,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
030 - CIP FUND		3,600				3,600
110 - ROAD USE TAX \$		10,400				10,400
612 - WPCP REVENUE FUND		3,600				3,600
690 - TRANSIT		20,000				20,000
740/741 - STORM WATER		2,400				2,400
<b>Total</b>		<b>40,000</b>				<b>40,000</b>

## Budget Impact/Other

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Maintenance  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # BFP 0900 002  
Project Name OVERHEAD DOOR -MAINTENANCE SHOP

Division WPC-PLANT Object 5410.000 REPAIRS/MAINT  
Location 1900900

Status Active

Total Project Cost: \$2,800

Description  
COST: \$6000 PURCHASE DATE: 1/1/1987

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance				2,800		2,800
Total				2,800		2,800

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND				2,800		2,800
Total				2,800		2,800

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5410.000: REPAIRS / MAINTENANCE				2,800		2,800
Total				2,800		2,800

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Maintenance  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # BGR 0700 001  
Project Name TEST GAS BALL

Division WPC-PLANT  
Location 1900700  
Object 5776.000 BUILDINGS & IMPR

Status Active

Total Project Cost: \$15,000

Description  
COST: \$13000 , LAST TESTED 1997.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance					15,000	15,000
Total					15,000	15,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND					15,000	15,000
Total					15,000	15,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5776.000: BUILDINGS & IMPROVEMENTS=>5,000					15,000	15,000
Total					15,000	15,000





City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Maintenance  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # BLR 1200 003  
Project Name MEMBRANE ROOF REPLACEMENT-BOILER BLDG

Division WPC-PLANT Object 5776.000 BUILDINGS & IMPR  
Location 1901200

Status Active

Total Project Cost: \$15,000

Description  
COST: \$10900 IN SEPT. OF 2004.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance			15,000			15,000
Total			15,000			15,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			15,000			15,000
Total			15,000			15,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5776.000: BUILDINGS & IMPROVEMENTS=>5,000			15,000			15,000
Total			15,000			15,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # BLR 1200 010  
Project Name HWP #1 REPLACEMENT-BOILER BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1901200

Status Active

Total Project Cost: \$15,000

Description  
PURCHASE SEPT. OF 2004 FOR \$15,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			15,000			15,000
Total			15,000			15,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			15,000			15,000
Total			15,000			15,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000			15,000			15,000
Total			15,000			15,000

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department WPCP DIVISION

## City of Marshalltown, Iowa

Contact

Project # BLR 1200 012

Type Equipment

Project Name HWP #2 REPLACEMENT - BOILER BLDG

Useful Life 20 years

Category 520520 WPCP EXP-TREATM

Division WPC-PLANT

Object 5749.000 OTHER CAPITAL EQ

Location 1901200

Status Active

Total Project Cost: \$15,000

### Description

PURCHASED SEPT. OF 2004 FOR \$15,000

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			15,000			15,000
<b>Total</b>			<b>15,000</b>			<b>15,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			15,000			15,000
<b>Total</b>			<b>15,000</b>			<b>15,000</b>

### Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000			15,000			15,000
<b>Total</b>			<b>15,000</b>			<b>15,000</b>

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 10 years  
Category 520520 WPCP EXP-TREATM

Project # BLR 1200 015  
Project Name [HWP]\_SUPERVISORY CONTROL UPGRADE-BOILER BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1901200

Status Active

Total Project Cost: \$15,000

Description
PURCHASED SEPT. 2004 FOR 15,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	15,000					15,000
Total	15,000					15,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
615 - WPCP IMPROVMNTS	15,000					15,000
Total	15,000					15,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000	15,000					15,000
Total	15,000					15,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Maintenance  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # CMP 1500 002  
Project Name RE-ROOF - ENGINE BUILDING

Division WPC-PLANT Object 5776.000 BUILDINGS & IMPR  
Location 1901500

Status Active

Total Project Cost: \$25,000

Description  
RE-ROOFED IN 2004 FOR \$19,000

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance			25,000			25,000
Total			25,000			25,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			25,000			25,000
Total			25,000			25,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5776.000: BUILDINGS & IMPROVEMENTS=>5,000			25,000			25,000
Total			25,000			25,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 30 years  
Category 520520 WPCP EXP-TREATM

Project # CMP 1500 014  
Project Name RAW WASTE PUMP #3 - COMPRESSOR BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1901500

Status Active

Total Project Cost: \$20,000

Description  
PURCHASED IN 1991 FOR \$6,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		20,000				20,000
Total		20,000				20,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		20,000				20,000
Total		20,000				20,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000		20,000				20,000
Total		20,000				20,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Maintenance  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # CMP 1500 028  
Project Name HOFFMAN BLOWER #3 BEARINGS-COMP BLDG

Division WPC-PLANT  
Object 5410.000 REPAIRS/MAINT  
Location 1901500

Status Active

Total Project Cost: \$2,000

Description  
NEW IN 1991

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance			2,000			2,000
Total			2,000			2,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			2,000			2,000
Total			2,000			2,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5410.000: REPAIRS / MAINTENANCE			2,000			2,000
Total			2,000			2,000





City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # CMP 1500 042  
Project Name NORTH TUNNEL MLSS XFER PUMP-COMP BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1901500

Status Active

Total Project Cost: \$10,000

Description  
PURCHASED IN 1998 FOR \$8,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			10,000			10,000
Total			10,000			10,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			10,000			10,000
Total			10,000			10,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000			10,000			10,000
Total			10,000			10,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 25 years  
Category 520520 WPCP EXP-TREATM

Project # CMP 1500 044  
Project Name AIR COMPRESSOR #1, #2 REPLACEMENT-SUB BASEMENT

Division WPC-PLANT  
Location 1901500  
Object 5749.000 OTHER CAPITAL EQ

Status Active

Total Project Cost: \$70,000

Description

Replacing air compressors.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		70,000				70,000
Total		70,000				70,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		70,000				70,000
Total		70,000				70,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000		70,000				70,000
Total		70,000				70,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 10 years  
Category 520520 WPCP EXP-TREATM

Project # CMP 1500 046  
Project Name [HWP]\_MASTER RADIO - RTU-COMP BLDG

Division WPC-PLANT Object 5749.000 OTHER CAPITAL EQ  
Location 1901500

Status Active

Description

Total Project Cost: \$25,000

REPLACEMENT RTU, CURRENT UNIT TO SMALL FOR ALL THE DATA HANDLING NEED TO UPGRADE FOR TURNER STREET LIFT STATION. Proposal # 061031BJW1DO-COMPLETED 10-6-08

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	25,000					25,000
Total	25,000					25,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
615 - WPCP IMPROVMNTS	25,000					25,000
Total	25,000					25,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000	25,000					25,000
Total	25,000					25,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # CMP 1500 049  
Project Name MAU - 1- COMP BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1901500

Status Active

Total Project Cost: \$70,000

Description  
PURCHASED SEPT. 2004 FOR \$70,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		70,000				70,000
Total		70,000				70,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		70,000				70,000
Total		70,000				70,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000		70,000				70,000
Total		70,000				70,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # CMP 1500 051  
Project Name FLUID COOLER-COMP BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1901500

Status Active

Total Project Cost: \$25,000

Description  
PURCHASED IN SEPT. 2004 FOR \$25,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			25,000			25,000
Total			25,000			25,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			25,000			25,000
Total			25,000			25,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000			25,000			25,000
Total			25,000			25,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 10 years  
Category 520520 WPCP EXP-TREATM

Project # CMP 1500 055  
Project Name [HWP]\_SUPERVISORY CONTROL UPGRADE-COMP BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1901500

Status Active

Total Project Cost: \$15,000

Description  
PURCHASED SEPT. 2004 FOR \$15,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	15,000					15,000
Total	15,000					15,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
615 - WPCP IMPROVMNTS	15,000					15,000
Total	15,000					15,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000	15,000					15,000
Total	15,000					15,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # CMP 1500 056  
Project Name HOT WATER CIRC PUMP DRIVES - COMP BLDG

Division WPC-PLANT Object 5718.000 MINOR EQUIPMENT  
Location 1901500

Status Active

Description

Total Project Cost: \$3,000

PURCHASED IN 2007 REPLACEMENT OF HOT WATER CIRCULATING PUMP DRIVES. (3 DRIVES).

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings					3,000	3,000
Total					3,000	3,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND					3,000	3,000
Total					3,000	3,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5718.000: MINOR EQUIPMENT <5,000					3,000	3,000
Total					3,000	3,000



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 40 years  
Category 520520 WPCP EXP-TREATM

Project # CNC 1700 001  
Project Name CONCENTRATE DRIVE (EAST)-& (WEST) CONCENTRATE B

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1901700

Status Active

Total Project Cost: \$30,000

Description

PURCHASED IN 1972, EST COST \$15,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings				30,000		30,000
Total				30,000		30,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND				30,000		30,000
Total				30,000		30,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000				30,000		30,000
Total				30,000		30,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Maintenance  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # DAF 1900 001  
Project Name RE-ROOF DAF-MAINT SHOP BLDG

Division WPC-PLANT Object 5776.000 BUILDINGS & IMPR  
Location 1901900

Status Active

Total Project Cost: \$20,000

Description  
RE-ROOFED IN 1999 FOR \$15250.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance			20,000			20,000
Total			20,000			20,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			20,000			20,000
Total			20,000			20,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5776.000: BUILDINGS & IMPROVEMENTS=>5,000			20,000			20,000
Total			20,000			20,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # DAF 1900 004  
Project Name VENTILATION DAF ROOM-DAF BLDG

Division WPC-PLANT Object 5718.000 MINOR EQUIPMENT  
Location 1901900

Status Active

Total Project Cost: \$4,000

Description  
purchased in 1988

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings					4,000	4,000
Total					4,000	4,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND					4,000	4,000
Total					4,000	4,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5718.000: MINOR EQUIPMENT <5,000					4,000	4,000
Total					4,000	4,000

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

**Department** WPCP DIVISION

**Contact** Heather Thomas

**Type** Equipment

**Useful Life** 25 years

**Category** 520520 WPCP EXP-TREATM

**Project #** DAF 1900 013

**Project Name** DAF #1 REPLACE w/ RDT-DAF BLDG

**Division** WPC-PLANT

**Object** 5749.000 OTHER CAPITAL EQ

**Location** 1901900

**Status** Active

**Total Project Cost:** \$1,508,000

## Description

PURCHASED IN 1987 FOR \$20,000.

City hired HR Green in 2023 to study and do a preliminary report on our existing DAF. We are looking at replacing them with DAF and including enough capacity to help with post digestion sludge thickening to reduce storage needs by switching to 6% solids from 3% solids. Preliminary estimates anticipate in Spring 2024. HAT put estimate in here to have ball park place holder

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Planning & Design Engineering	52,000	52,000				104,000
Construction		650,000	650,000			1,300,000
Construction Engineering		52,000	52,000			104,000
<b>Total</b>	<b>52,000</b>	<b>754,000</b>	<b>702,000</b>			<b>1,508,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
615 - WPCP IMPROVMNTS	52,000	754,000	702,000			1,508,000
<b>Total</b>	<b>52,000</b>	<b>754,000</b>	<b>702,000</b>			<b>1,508,000</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5233.000: ENGINEERING	52,000	104,000	52,000			208,000
5342.000: CONTRACT- OUTSIDE HELP		650,000	650,000			1,300,000
<b>Total</b>	<b>52,000</b>	<b>754,000</b>	<b>702,000</b>			<b>1,508,000</b>

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

**Department** WPCP DIVISION

**Contact** Heather Thomas

**Type** Equipment

**Useful Life** 25 years

**Category** 520520 WPCP EXP-TREATM

**Project #** DAF 1900 014

**Project Name** DAF #2 REPLACE w/ RDT-DAF BLDG

**Division** WPC-PLANT

**Object** 5749.000 OTHER CAPITAL EQ

**Location** 1901900

**Status** Active

**Total Project Cost:** \$1,508,000

## Description

PURCHASED IN 1987 FOR \$20,000.

See description under DAF #1 Replacement for additional project details

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Planning & Design Engineering	52,000	52,000				104,000
Construction		650,000	650,000			1,300,000
Construction Engineering		52,000	52,000			104,000
<b>Total</b>	<b>52,000</b>	<b>754,000</b>	<b>702,000</b>			<b>1,508,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
615 - WPCP IMPROVMNTS	52,000	754,000	702,000			1,508,000
<b>Total</b>	<b>52,000</b>	<b>754,000</b>	<b>702,000</b>			<b>1,508,000</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5233.000: ENGINEERING	52,000	104,000	52,000			208,000
5342.000: CONTRACT- OUTSIDE HELP		650,000	650,000			1,300,000
<b>Total</b>	<b>52,000</b>	<b>754,000</b>	<b>702,000</b>			<b>1,508,000</b>

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # DAF 1900 015  
Project Name DAF #1 INLET FLOW METER-DAF BLDG

Division WPC-PLANT Object 5718.000 MINOR EQUIPMENT  
Location 1901900

Status Active

Total Project Cost: \$3,120

Description  
PURCHASED IN 1987.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings				3,120		3,120
Total				3,120		3,120

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND				3,120		3,120
Total				3,120		3,120

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5718.000: MINOR EQUIPMENT <5,000				3,120		3,120
Total				3,120		3,120

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # DAF 1900 016  
Project Name DAF #1 RECYCLE FLOW METER-DAF BLDG

Division WPC-PLANT  
Object 5718.000 MINOR EQUIPMENT  
Location 1901900

Status Active

Total Project Cost: \$3,120

Description  
PURCHASED IN 1987.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings				3,120		3,120
Total				3,120		3,120

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND				3,120		3,120
Total				3,120		3,120

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5718.000: MINOR EQUIPMENT <5,000				3,120		3,120
Total				3,120		3,120

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # DAF 1900 018  
Project Name DAF #2 INLET FLOW METER-DAF BLDG

Division WPC-PLANT  
Object 5718.000 MINOR EQUIPMENT  
Location 1901900

Status Active

Total Project Cost: \$3,120

Description  
PURCHASED IN 1987.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings				3,120		3,120
Total				3,120		3,120

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND				3,120		3,120
Total				3,120		3,120

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5718.000: MINOR EQUIPMENT <5,000				3,120		3,120
Total				3,120		3,120





City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 10 years  
Category 520520 WPCP EXP-TREATM

Project # DAF 1900 025  
Project Name [HWP]\_SUPERVISORY CONTROL UPGRADE-DAF BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1901900

Status Active

Total Project Cost: \$15,000

Description  
PURCHASED SEPT. 2004, FOR \$15,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	15,000					15,000
Total	15,000					15,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
615 - WPCP IMPROVMNTS	15,000					15,000
Total	15,000					15,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000	15,000					15,000
Total	15,000					15,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # DCB 2100 014  
Project Name AIR DIA. PUMP #1 REPLACEMENT-DIG CONTR BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1902100

Status Active

Total Project Cost: \$20,000

Description  
PURCHASED IN 1988 FOR \$5,500.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		20,000				20,000
Total		20,000				20,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		20,000				20,000
Total		20,000				20,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000		20,000				20,000
Total		20,000				20,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # DCB 2100 015  
Project Name AIR DIA. PUMP #2 REPLACEMENT-DIG CONTR BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1902100

Status Active

Total Project Cost: \$20,000

Description  
PURCHASED IN 1988 FOR \$5,500.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		20,000				20,000
Total		20,000				20,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		20,000				20,000
Total		20,000				20,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000		20,000				20,000
Total		20,000				20,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Maintenance  
Useful Life 10 years  
Category 520520 WPCP EXP-TREATM

Project # DCB 2100 019  
Project Name GAS COMPRESSOR #2 REBUILD-DIG CONTR BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1902100

Status Active

Description  
Total Project Cost: \$9,000  
REBUILT 1992-93 WHEN COMPRESSOR ROOM FROZE UP, REBUILT IN 2002 FOR \$6,000. REBUILT 2007 FOR 6,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance			9,000			9,000
Total			9,000			9,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			9,000			9,000
Total			9,000			9,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000			9,000			9,000
Total			9,000			9,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # DCB 2100 031  
Project Name MAU - 2 (CONCENTRATE)-DIG CONTR BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1902100

Status Active

Total Project Cost: \$60,000

Description  
PURCHASED IN SEPT. 2004 FOR \$30,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings				60,000		60,000
Total				60,000		60,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND				60,000		60,000
Total				60,000		60,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000				60,000		60,000
Total				60,000		60,000

## City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department WPCP DIVISION

## City of Marshalltown, Iowa

Contact

Project # DCB 2100 033

Type Equipment

Project Name WEMCO PUMP #2 (LOWER LEVEL)-DIG CONTR BLDG

Useful Life 20 years

Category 520520 WPCP EXP-TREATM

Division WPC-PLANT

Object 5749.000 OTHER CAPITAL EQ

Location 1902100

Status Active

Total Project Cost: \$50,000

## Description

PURCHASED IN SEPT. 2004 FOR \$20,000.

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		50,000				50,000
<b>Total</b>		<b>50,000</b>				<b>50,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		50,000				50,000
<b>Total</b>		<b>50,000</b>				<b>50,000</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000		50,000				50,000
<b>Total</b>		<b>50,000</b>				<b>50,000</b>





## City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department WPCP DIVISION

## City of Marshalltown, Iowa

Contact

Project # DCB 2100 037

Type Equipment

Project Name DIG FEED PUMP #1-DIG CONTR BLDG

Useful Life 20 years

Category 520520 WPCP EXP-TREATM

Division WPC-PLANT

Object 5749.000 OTHER CAPITAL EQ

Location 1902100

Status Active

Total Project Cost: \$10,000

## Description

PURCHASED IN SEPT. 2004 FOR \$10,000.

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		10,000				10,000
<b>Total</b>		<b>10,000</b>				<b>10,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		10,000				10,000
<b>Total</b>		<b>10,000</b>				<b>10,000</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000		10,000				10,000
<b>Total</b>		<b>10,000</b>				<b>10,000</b>

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # DCB 2100 041  
Project Name DIG FEED PUMP GRINDER-DIG CONTR BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1902100

Status Active

Description  
PURCHASED SEPT. 2004 FOR \$8,000.

Total Project Cost: \$10,000

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		10,000				10,000
Total		10,000				10,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		10,000				10,000
Total		10,000				10,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000		10,000				10,000
Total		10,000				10,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # DCB 2100 044  
Project Name DIG TRANSER PUMP #2 REPLACEME-DIG CONTR BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1902100

Status Active

Total Project Cost: \$10,000

Description  
PURCHASED IN SEPT. 2004 FOR \$10,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		10,000				10,000
Total		10,000				10,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		10,000				10,000
Total		10,000				10,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000		10,000				10,000
Total		10,000				10,000



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # DCB 2100 049  
Project Name SPARE GRINDER-DIG CONTR BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1902100

Status Active

Description

Total Project Cost: \$8,000

ROTATED IN WITH OTHER GRINDERS WHEN REBUILT PURCHASED IN SEPT. 2004 FOR \$8,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		8,000				8,000
Total		8,000				8,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		8,000				8,000
Total		8,000				8,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000		8,000				8,000
Total		8,000				8,000

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

Department WPCP DIVISION

Contact

Type Equipment

Useful Life 18 years

Category 520520 WPCP EXP-TREATM

Project # DCB 2100 052

Project Name GAS COMPRESSOR #1 SEPERATOR-DIG CONTR BLDG

Division WPC-PLANT

Object 5718.000 MINOR EQUIPMENT

Location 1902100

Status Active

Total Project Cost: \$4,750

## Description

WATER SEPERATOR NEEDS REPLACED DO TO CORROSION PURCHASED FALL 2006 FOR \$4,740

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			4,750			4,750
<b>Total</b>			<b>4,750</b>			<b>4,750</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			4,750			4,750
<b>Total</b>			<b>4,750</b>			<b>4,750</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5718.000: MINOR EQUIPMENT <5,000			4,750			4,750
<b>Total</b>			<b>4,750</b>			<b>4,750</b>

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department WPCP DIVISION

City of Marshalltown, Iowa

Contact

Project # DCB 2100 053

Type Equipment

Project Name GAS COMPRESSOR #2 SEPERATOR-DIG CONTR BLDG

Useful Life 18 years

Category 520520 WPCP EXP-TREATM

Division WPC-PLANT

Object 5718.000 MINOR EQUIPMENT

Location 1902100

Status Active

Total Project Cost: \$4,750

## Description

WATER SEPERATOR NEEDS REPLACED DO TO CORROSION PURCAHSED FALL OF 2006 FOR \$4,740

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			4,750			4,750
<b>Total</b>			<b>4,750</b>			<b>4,750</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			4,750			4,750
<b>Total</b>			<b>4,750</b>			<b>4,750</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5718.000: MINOR EQUIPMENT <5,000			4,750			4,750
<b>Total</b>			<b>4,750</b>			<b>4,750</b>

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 30 years  
Category 520520 WPCP EXP-TREATM

Project # DCB 2100 054  
Project Name #1 WEMCO PUMP-DIG CONTR BLDG

Division WPC-PLANT  
Object  
Location 1902100

Status Active

Description

Total Project Cost: \$14,000

FRONT WEMCO - USED TO PUMP PRIMARIES. PURCHASED IN 1980. EST COST \$20,000. Rebuild to include a new motor, bearings, seal and empeller.

Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5,000	Equip/Vehicles/Furnishings	9,000					9,000
Total	Total	9,000					9,000

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5,000	612 - WPCP REVENUE FUND	9,000					9,000
Total	Total	9,000					9,000

Budget Impact/Other

Prior	Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5,000	5750.000: OTHER CAPITAL EQUIPMENT=>5,000	9,000					9,000
Total	Total	9,000					9,000



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 30 years  
Category 520520 WPCP EXP-TREATM

Project # DCB 2100 056  
Project Name WEMCO #3-DIG CONTR BLDG (REAR)

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1902100

Status Active

Description

Total Project Cost: \$30,000

REAR WEMCO LOCATED BY #3 DIGESTER,USED TO TRANSFER BIOSOLIDS COST: PURCHASED IN 1985, EST COST \$20,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		30,000				30,000
Total		30,000				30,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		30,000				30,000
Total		30,000				30,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000		30,000				30,000
Total		30,000				30,000

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department WPCP DIVISION

City of Marshalltown, Iowa

Contact

Project # DG2 2002 001

Type Maintenance

Project Name MEMBRANE ROOF REPLACEMENT-DIG #2

Useful Life 15 years

Category 520520 WPCP EXP-TREATM

Division WPC-PLANT

Object 5776.000 BUILDINGS & IMPR

Location 1902002

Status Active

Total Project Cost: \$80,000

## Description

WILL REQUIRE REPLACEMENT OF INSULATION- MEMBRANE IS ADHERED TO INSULATION PURCHASED ON SEPT. 2004. EST COST \$29,000.

12/2023 Update. Digester 1 roof membrane was reqplaced as part of HWP in 2023. SOV was \$60k. Add 10% for stand alone project and 5% inflation for 4 years. ~\$80,000

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance				80,000		80,000
<b>Total</b>				<b>80,000</b>		<b>80,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND				80,000		80,000
<b>Total</b>				<b>80,000</b>		<b>80,000</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5776.000: BUILDINGS & IMPROVEMENTS=>5,000				80,000		80,000
<b>Total</b>				<b>80,000</b>		<b>80,000</b>



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Maintenance  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # DG2 2002 011  
Project Name CLEAN DIGESTER-DIG #2

Division WPC-PLANT  
Object 5340.010 CONTRACT-OUTSID  
Location 1902002

Status Active

Description

Total Project Cost: \$20,000

PART OF LID PAINTING. CLEANED LAST- SEPT. 2004. EST COST \$20,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance				20,000		20,000
Total				20,000		20,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND				20,000		20,000
Total				20,000		20,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5342.000: CONTRACT- OUTSIDE HELP				20,000		20,000
Total				20,000		20,000

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department WPCP DIVISION

## City of Marshalltown, Iowa

Contact

Project # DG3 2003 004

Type Equipment

Project Name [HWP]\_DIG#3 - MIXER #1 REPLACEMENT-DIG #3

Useful Life 20 years

Category 520520 WPCP EXP-TREATM

Division WPC-PLANT

Object 5749.000 OTHER CAPITAL EQ

Location 1902003

Status Active

Total Project Cost: \$25,000

### Description

PURCHASED IN SEPT. 2004. EST COST \$25,000.

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	25,000					25,000
<b>Total</b>	<b>25,000</b>					<b>25,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
615 - WPCP IMPROVMNTS	25,000					25,000
<b>Total</b>	<b>25,000</b>					<b>25,000</b>

### Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5776.000: BUILDINGS & IMPROVEMENTS=>5,000	25,000					25,000
<b>Total</b>	<b>25,000</b>					<b>25,000</b>

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department WPCP DIVISION

City of Marshalltown, Iowa

Contact

Project # DG3 2003 005

Type Maintenance

Project Name [HWP]\_DIG#3 - MIXER #1 REBUILD

Useful Life 5 years

Category 520520 WPCP EXP-TREATM

Division WPC-PLANT

Object 5749.000 OTHER CAPITAL EQ

Location 1902003

Status Active

Total Project Cost: \$25,000

## Description

CRANE AND BEARING REPLACEMENT, NEW IN 2005

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance	25,000					25,000
<b>Total</b>	<b>25,000</b>					<b>25,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
615 - WPCP IMPROVMNTS	25,000					25,000
<b>Total</b>	<b>25,000</b>					<b>25,000</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000	25,000					25,000
<b>Total</b>	<b>25,000</b>					<b>25,000</b>



# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department WPCP DIVISION

City of Marshalltown, Iowa

Contact

Project # FCL 3100 005

Type Equipment

Project Name CLARIFIER EQUIPMENT REPLACEMENT-FINAL #3

Useful Life 40 years

Category 520520 WPCP EXP-TREATM

Division WPC-PLANT

Object 5749.000 OTHER CAPITAL EQ

Location 1903100

Status Active

Total Project Cost: \$30,000

## Description

PURCHASED IN 1984. EST COST \$30,000.

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings					30,000	30,000
<b>Total</b>					<b>30,000</b>	<b>30,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND					30,000	30,000
<b>Total</b>					<b>30,000</b>	<b>30,000</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000					30,000	30,000
<b>Total</b>					<b>30,000</b>	<b>30,000</b>



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # FEB 2900 002  
Project Name F.E.B. VALVE REBUILD & ACUATOR REPLACEMENT

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1902900

Status Active

Total Project Cost: \$5,050

Description  
REBUILD THE PLUG VALVE AND REPLACE THE ACTUATOR

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			5,050			5,050
Total			5,050			5,050

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			5,050			5,050
Total			5,050			5,050

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000			5,050			5,050
Total			5,050			5,050

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # LAB 3700 005  
Project Name GLYCOL VENTILATION SYSTEM- LAB BLDG

Division WPC-PLANT  
Object 5776.000 BUILDINGS & IMPR  
Location 1903700

Status Active

Description

Total Project Cost: \$87,000

DID A PREVENTIVE MAINTENANCE IN 2003. PURCHASED IN 1988 FOR \$8,000. WILL INSTALL A GLYCOL SYSTEM SO THE HEAT LINES DON'T FREEZE UP.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Planning & Design Engineering				7,000		7,000
Equip/Vehicles/Furnishings					80,000	80,000
Total				7,000	80,000	87,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND				7,000	80,000	87,000
Total				7,000	80,000	87,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5233.000: ENGINEERING				7,000		7,000
5776.000: BUILDINGS & IMPROVEMENTS=>5,000					80,000	80,000
Total				7,000	80,000	87,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # LAB 3700 006  
Project Name HEATING & COOLING -LAB BLDG

Division WPC-PLANT  
Object 5776.000 BUILDINGS & IMPR  
Location 1903700

Status Active

Description

Total Project Cost: \$12,000

PURCHASED IN 1980, REPLACED IN 2001 FOR \$9,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	12,000					12,000
Total	12,000					12,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND	12,000					12,000
Total	12,000					12,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5776.000: BUILDINGS & IMPROVEMENTS=>5,000	12,000					12,000
Total	12,000					12,000

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department WPCP DIVISION

City of Marshalltown, Iowa

Contact

Project # LAB 3700 025

Type Equipment

Project Name [HWP]\_SCADA WONDERWARE SOFTWARE UPGRADE- LAB

Useful Life 5 years

Category 520520 WPCP EXP-TREATM

Division WPC-PLANT

Object 5734.000 COMPUTER SOFTW

Location 1903700

Status Active

Total Project Cost: \$160,000

## Description

SYSTEM TO OPERATE AND LOG PLANT OPERATIONS, UPGRADED WITH Y2K SOFTWARE IN 1999. OTHER ADDITIONS IN 1998 INCLUDE: SS ANALYZER(\$2312), WEATHER STATION(\$2166), NUISANCE ALARMS(\$1728), 18TH AVE CONTROLS(\$3900). PURCHASED IN 1997 FOR \$200,000. WONDERWARE VERSION 9.5 UPGRADE NEEDED IN 2008. PROPOSAL # 060926DJO01. DUE TO WONDERWARE LICENSING THAT WILL NOT ALLOW US TO PURCHASE VERSION 10 AND INSTALLING 9.5, CITY TO BUY NEW IND. PC'S IN FY2010 AND THEN BUY NEW VERSION OF WONDERWARE.

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	160,000					160,000
<b>Total</b>	<b>160,000</b>					<b>160,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
615 - WPCP IMPROVMNTS	160,000					160,000
<b>Total</b>	<b>160,000</b>					<b>160,000</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5740.000: COMPUTER EQUIPMENT =>5,000	60,000					60,000
5741.000: COMPUTER SOFTWARE=>5,000	100,000					100,000
<b>Total</b>	<b>160,000</b>					<b>160,000</b>

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # LAB 3700 027  
Project Name 60" LAB HOOD LAB BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1903700

Status Active

Total Project Cost: \$7,000

Description  
PURCHASE 2001 FOR \$7,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		7,000				7,000
Total		7,000				7,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		7,000				7,000
Total		7,000				7,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000		7,000				7,000
Total		7,000				7,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION

Contact

Project # LAB 3700 031

Project Name KJELDAHL DISTILLATION UNIT

Type Equipment

Useful Life 25 years

Category 520520 WPCP EXP-TREATM

Division WPC-PLANT

Object 5749.000 OTHER CAPITAL EQ

Location 1903700

Status Active

Total Project Cost: \$20,000

Description

Kjeldahl Distillation Unit for distilling TKN

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		20,000				20,000
<b>Total</b>		<b>20,000</b>				<b>20,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		20,000				20,000
<b>Total</b>		<b>20,000</b>				<b>20,000</b>

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000		20,000				20,000
<b>Total</b>		<b>20,000</b>				<b>20,000</b>

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Maintenance  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # PCL 4900 001  
Project Name REPLACE PRIMARY #1-3 RETURN RAILS

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1904900

Status Active

Description

Total Project Cost: \$80,000

REPLACE THE PRIMARY RETURN RAILS, ESTIMATED AT \$13,000 per tank. Used fiberglass support rails

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance					80,000	80,000
Total					80,000	80,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND					80,000	80,000
Total					80,000	80,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000					80,000	80,000
Total					80,000	80,000

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department WPCP DIVISION

City of Marshalltown, Iowa

Contact

Project # PCL 4900 002

Type Equipment

Project Name REBUILD #1,2,3 PRIMARY CLARIFIER

Useful Life 20 years

Category 520520 WPCP EXP-TREATM

Division WPC-PLANT

Object 5749.000 OTHER CAPITAL EQ

Location 1904900

Status Active

Total Project Cost: \$60,000

## Description

REPLACE DRIVE CHAIN 1997-98 FLIGHTS 1991.

Rebuild #1,2,3 Primary Clarifier

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			60,000			60,000
<b>Total</b>			<b>60,000</b>			<b>60,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			60,000			60,000
<b>Total</b>			<b>60,000</b>			<b>60,000</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000			60,000			60,000
<b>Total</b>			<b>60,000</b>			<b>60,000</b>



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Maintenance  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # PCL 4900 003  
Project Name REPLACE PRIMARY #4-5 RETURN RAILS

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1904900

Status Active

Description

Total Project Cost: \$26,000

REPLACE THE PRIMARY RETURN RAILS, ESTIMATED AT \$13,000 per tank.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance				26,000		26,000
Total				26,000		26,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND				26,000		26,000
Total				26,000		26,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000				26,000		26,000
Total				26,000		26,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # PCL 4900 007  
Project Name REBUILD #4, 5 PRIMARY CLARIFIER

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1904900

Status Active

Total Project Cost: \$60,000

Description  
REPLACE DRIVE CHAIN 1997-98 FLIGHTS 1991.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			60,000			60,000
Total			60,000			60,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			60,000			60,000
Total			60,000			60,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000			60,000			60,000
Total			60,000			60,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Improvement  
Useful Life 40 years  
Category 520520 WPCP EXP-TREATM

Project # PCL 4900 013  
Project Name PRIMARY CLARIFIER#1 WEIR REPLACEMENT

Division WPC-PLANT Object 5776.000 BUILDINGS & IMPR  
Location 1904900

Status Active

Total Project Cost: \$50,000

Description  
REPLACEMENT OF PRIMARY CLARIFIER WEIRS.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		50,000				50,000
Total		50,000				50,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		50,000				50,000
Total		50,000				50,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5776.000: BUILDINGS & IMPROVEMENTS=>5,000		50,000				50,000
Total		50,000				50,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Unassigned  
Useful Life  
Category 520520 WPCP EXP-TREATM

Project # PCL 4900 015  
Project Name PRIMARY CLARIFIER #2 WEIR REPLACEMENT

Division WPC-PLANT  
Location 1904900  
Object 5776.000 BUILDINGS & IMPR

Status Active

Total Project Cost: \$50,000

Description

Replace aluminum overflow weirs

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		50,000				50,000
Total		50,000				50,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		50,000				50,000
Total		50,000				50,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5776.000: BUILDINGS & IMPROVEMENTS=>5,000		50,000				50,000
Total		50,000				50,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Unassigned  
Useful Life  
Category 520520 WPCP EXP-TREATM

Project # PCL 4900 016  
Project Name PRIMARY CLARIFIER #3 WEIR REPLACEMENT

Division WPC-PLANT  
Location 1904900  
Object 5776.000 BUILDINGS & IMPR

Status Active

Total Project Cost: \$50,000

Description

Replace aluminum weir

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		50,000				50,000
Total		50,000				50,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		50,000				50,000
Total		50,000				50,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5776.000: BUILDINGS & IMPROVEMENTS=>5,000		50,000				50,000
Total		50,000				50,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Maintenance  
Useful Life 10 years  
Category 520520 WPCP EXP-TREATM

Project # PLM 4700 017  
Project Name PUMP #4 REBUILD-PRELIM BLDG

Division WPC-PLANT Object 5749.000 OTHER CAPITAL EQ  
Location 1904700

Status Active

Total Project Cost: \$25,000

Description  
INSTALLED IN PEAK FLOW PROJECT 2012

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance		25,000				25,000
Total		25,000				25,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		25,000				25,000
Total		25,000				25,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000		25,000				25,000
Total		25,000				25,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Maintenance  
Useful Life 10 years  
Category 520520 WPCP EXP-TREATM

Project # PLM 4700 019  
Project Name PUMP #5 REBUILD-PRELIM BLD

Division WPC-PLANT Object 5749.000 OTHER CAPITAL EQ  
Location 1904700

Status Active

Total Project Cost: \$25,000

Description  
INSTALLED IN PEAK FLOW PROJECT 2012

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance		25,000				25,000
Total		25,000				25,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		25,000				25,000
Total		25,000				25,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000		25,000				25,000
Total		25,000				25,000







City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # PLM 4700 032  
Project Name [HWP]\_MAU -3 REPLACEMENT-PRELIM BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1904700

Status Active

Total Project Cost: \$40,000

Description  
PURCHASED SEPT. 2004 FOR \$40,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	40,000					40,000
Total	40,000					40,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
615 - WPCP IMPROVMNTS	40,000					40,000
Total	40,000					40,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000	40,000					40,000
Total	40,000					40,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Maintenance  
Useful Life 10 years  
Category 520520 WPCP EXP-TREATM

Project # PLM 4700 033  
Project Name MAU-3 REBUILD-PRELIM BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1904700

Status Active

Description

Total Project Cost: \$10,000

PURCHASED SEPT. 2004. REBUID IS EST. AT \$10,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance					10,000	10,000
Total					10,000	10,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND					10,000	10,000
Total					10,000	10,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000					10,000	10,000
Total					10,000	10,000



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # PLM 4700 035  
Project Name VERTICAL TURBINE PUMP #1-PRELIM BLDG

Division WPC-PLANT Object 5749.000 OTHER CAPITAL EQ  
Location 1904700

Status Active

Description

Total Project Cost: \$50,000

PURCHASED SEPT. 2004 FOR \$50,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings					50,000	50,000
Total					50,000	50,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND					50,000	50,000
Total					50,000	50,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000					50,000	50,000
Total					50,000	50,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Maintenance  
Useful Life 10 years  
Category 520520 WPCP EXP-TREATM

Project # PLM 4700 036  
Project Name VERT TURBINE PUMP #1,#2,#3,#6 REBUILD-PRELIM BLDG

Division WPC-PLANT Object 5749.000 OTHER CAPITAL EQ  
Location 1904700

Status Active

Description

Total Project Cost: \$60,000

INSTALLED SEPT. 2004. EST. REBUILD COST \$15,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance		60,000				60,000
Total		60,000				60,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		60,000				60,000
Total		60,000				60,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000		60,000				60,000
Total		60,000				60,000



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # PLM 4700 039  
Project Name VERTICAL TURBINE PUMP #3 REPLA-PRELIM BLDG

Division WPC-PLANT Object 5749.000 OTHER CAPITAL EQ  
Location 1904700

Status Active

Total Project Cost: \$50,000

Description  
PURCHASED SEPT. 2004 FOR \$50,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings				50,000		50,000
Total				50,000		50,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND				50,000		50,000
Total				50,000		50,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000				50,000		50,000
Total				50,000		50,000



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # PLM 4700 041  
Project Name VERTICAL TURBINE PUMP #6 REPLA-PRELIM BLDG

Division WPC-PLANT Object 5749.000 OTHER CAPITAL EQ  
Location 1904700

Status Active

Total Project Cost: \$50,000

Description  
PURCHASED IN SEPT. 2004 FOR \$50,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings				50,000		50,000
Total				50,000		50,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND				50,000		50,000
Total				50,000		50,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000				50,000		50,000
Total				50,000		50,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # PLM 4700 044  
Project Name PRESSURE WASHING SYSTEM-PRELIM BLDG

Division WPC-PLANT Object 5749.000 OTHER CAPITAL EQ  
Location 1904700

Status Active

Description

Total Project Cost: \$11,000

HOT WATER PRESSURE WASHER TO WASH GREASE OFF OF EQUIPMENT IN PRELIN BUILDING COST OF \$10,500.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings					11,000	11,000
Total					11,000	11,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND					11,000	11,000
Total					11,000	11,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000					11,000	11,000
Total					11,000	11,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 30 years  
Category 520520 WPCP EXP-TREATM

Project # PLM 4700 045  
Project Name BIOSOLIDS LOADING PUMP #1,#2 -PRELIM BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1904700

Status Active

Total Project Cost: \$40,000

Description  
PUMP USED TO PUMP BIOSOLIDS INTO TRUCKS FOR LAND APPLICATION COST: PURCHASED IN 1987 FOR \$10,000.

Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
20,000	Equip/Vehicles/Furnishings		20,000				20,000
Total	Total		20,000				20,000

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
20,000	612 - WPCP REVENUE FUND		20,000				20,000
Total	Total		20,000				20,000

Budget Impact/Other

Prior	Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
20,000	5750.000: OTHER CAPITAL EQUIPMENT=>5,000		20,000				20,000
Total	Total		20,000				20,000

## City Capital Plan Equipment Replacment

FY '24 thru FY '28

Department WPCP DIVISION

## City of Marshalltown, Iowa

Contact

Project # PLM 4700 051

Type Equipment

Project Name [HWP]\_PRELIM VALVE ACTUATOR TO FEB

Useful Life 15 years

Category 520520 WPCP EXP-TREATM

Division WPC-PLANT

Object 5749.000 OTHER CAPITAL EQ

Location 1904700

Status Active

Total Project Cost: \$10,000

## Description

SAFETY ISSUE- VALVE ACTUATOR ON THE VALVE THAT CONTROLS THE FLOW OF WASTEWATER FROM #6 PUMP TO PLANT OF FEB. Valve cost is \$6300 + cost to wire and install (\$3700) Total \$10,000

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		10,000				10,000
<b>Total</b>		<b>10,000</b>				<b>10,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
615 - WPCP IMPROVMNTS		10,000				10,000
<b>Total</b>		<b>10,000</b>				<b>10,000</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000		10,000				10,000
<b>Total</b>		<b>10,000</b>				<b>10,000</b>

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # PLM 4700 053  
Project Name SLUDGE LOADING FLOW METER

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1904700

Status Active

Total Project Cost: \$13,000

Description  
REPLACEMENT OF FLOW METER AND BATCH CONTROLLER

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings					13,000	13,000
Total					13,000	13,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND					13,000	13,000
Total					13,000	13,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000					13,000	13,000
Total					13,000	13,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Maintenance  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # PLM 4700 062  
Project Name REROOF PRELIM ELEC BLDG

Division WPC-PLANT Object 5410.000 REPAIRS/MAINT  
Location 1905300

Status Active

Total Project Cost: \$2,000

Description  
INSTALLED IN 2012

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance					2,000	2,000
Total					2,000	2,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND					2,000	2,000
Total					2,000	2,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5410.000: REPAIRS / MAINTENANCE					2,000	2,000
Total					2,000	2,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Maintenance  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # PLM 4700 063  
Project Name RESEAL PRELIM ELEC BLDG

Division WPC-PLANT  
Object 5410.000 REPAIRS/MAINT  
Location 1905300

Status Active

Total Project Cost: \$1,200

Description  
SEALED IN 2001

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance					1,200	1,200
Total					1,200	1,200

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND					1,200	1,200
Total					1,200	1,200

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5410.000: REPAIRS / MAINTENANCE					1,200	1,200
Total					1,200	1,200

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Maintenance  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # PLM 4700 065  
Project Name PAINT INTERIOR PRELIM ELEC BLDG

Division WPC-PLANT  
Object 5410.000 REPAIRS/MAINT  
Location 1905300

Status Active

Total Project Cost: \$1,800

Description  
NEW IN 2012

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance					1,800	1,800
Total					1,800	1,800

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND					1,800	1,800
Total					1,800	1,800

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5410.000: REPAIRS / MAINTENANCE					1,800	1,800
Total					1,800	1,800



# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

City of Marshalltown, Iowa

**Department** WPCP DIVISION

**Contact** Heather Thomas

**Type** Equipment

**Useful Life** 25 years

**Category** 520520 WPCP EXP-TREATM

**Project #** PLM 4700 067

**Project Name** [HWP]\_HEADWORKS EQUIP REPL PROJECT

**Division** WPC-PLANT

**Object** 5749.000 OTHER CAPITAL EQ

**Location** 1904700

**Status** Active

**Total Project Cost:** \$10,085,953

## Description

Headworks Equipment Replacement Project - includes replacement of screening/grit equipment; rehab of Digesters 1 & 3; rehab of final clarifiers 1 & 2; and improvements to dewatering & SCADA systems.

## Justification

This is necessary to address a number of issues with the 1980's equipment currently in place.

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
1,240,583	Construction	6,055,270	2,325,854				8,381,124
	Legal / Admin Fees	15,000					15,000
<b>Total</b>	Construction Engineering	298,070	151,176				449,246
	<b>Total</b>	<b>6,368,340</b>	<b>2,477,030</b>				<b>8,845,370</b>

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
1,240,583	615 - WPCP IMPROVMNTS	6,368,340	2,477,030				8,845,370
<b>Total</b>	<b>Total</b>	<b>6,368,340</b>	<b>2,477,030</b>				<b>8,845,370</b>

## Budget Impact/Other

The dollar figures shown within Plan-It are for expected project expenses AFTER planning and design were completed. \$528,840 in Fox Engineering design costs & \$8,490.12 in ABE geotech work were funded with sewer enterprise funds on hand. The \$65,625.00 SRF Loan Initiation Fee is Also Not Included

These expenses include the following and total: \$10,588,453, less city purchased software & separate Plan-It Items) = \$10,085,953.00

\$15,000.00 Admin  
 \$635,000.00 Const Engineer - Fox Strand  
 \$15,000.00 Special Testing (estimate)  
 \$15,000.00 Structural Evaluation  
 \$8,939,000.00 Construction  
 \$696,950.00 Contingency (Bumped 12/23) due to Digester 3 Dome Structural Repair  
 \$272,500.00 City Purchased Software

The revenue will be a combination of cash on hand and a SRF revenue bond. The \$13,125M SRF revenue bond is funding a portion of both this project and the Sanitary Sewer CIPP project.

Home Fund 615.

City Capital Plan Equipment Replacment

FY '24 thru FY '28

Department WPCP DIVISION

City of Marshalltown, Iowa

Contact Heather Thomas

Prior	Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
1,260,583	5230.000: CONSULTING & PROFESSIONAL FEES	45,000					45,000
Total	5233.000: ENGINEERING	268,070	151,176				419,246
	5342.000: CONTRACT-OUTSIDE HELP	6,255,270	2,335,854				8,591,124
	5741.000: COMPUTER SOFTWARE=>5,000	272,500					272,500
	Total	6,840,840	2,487,030				9,327,870

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department WPCP DIVISION

## City of Marshalltown, Iowa

Contact

Project # PLT 4500 001

Type Equipment

Project Name PLANT SECURITY-PLANT

Useful Life 15 years

Category 520520 WPCP EXP-TREATM

Division WPC-PLANT

Object 5749.000 OTHER CAPITAL EQ

Location 1904500

Status Active

Total Project Cost: \$50,000

### Description

POWERED ENTRY GATE FOR SECURITY & VIDEO CAMERAS (removed from budget in fy 2006 & fy2007 by City Administrator) EST COST AT \$40,000.

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings				50,000		50,000
<b>Total</b>				<b>50,000</b>		<b>50,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND				50,000		50,000
<b>Total</b>				<b>50,000</b>		<b>50,000</b>

### Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000				50,000		50,000
<b>Total</b>				<b>50,000</b>		<b>50,000</b>

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # PLT 4500 005  
Project Name VALVE EXERCISER-PLANT

Division WPC-PLANT Object 5749.000 OTHER CAPITAL EQ  
Location 1904500

Status Active

Description

Total Project Cost: \$8,000

ELECTRIC POWERED WRENCH TO EXERCISE VALVES. EST COST \$8,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings					8,000	8,000
Total					8,000	8,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND					8,000	8,000
Total					8,000	8,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000					8,000	8,000
Total					8,000	8,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 10 years  
Category 520520 WPCP EXP-TREATM

Project # PLT 4500 012  
Project Name [HWP]\_INDUSTRIAL PC REPLACEMENT-ALL

Division WPC-PLANT Object 5749.000 OTHER CAPITAL EQ  
Location 1904500

Status Active

Description

Total Project Cost: \$100,000

REPLACEMENT OF INDUSTRIAL PC IN EACH MCC LOCATION (7). PLUS 3 STANDARD COMPUTERS.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	100,000					100,000
Total	100,000					100,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
615 - WPCP IMPROVMNTS	100,000					100,000
Total	100,000					100,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000	100,000					100,000
Total	100,000					100,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 10 years  
Category 520520 WPCP EXP-TREATM

Project # PLT 4500 020  
Project Name JBS LAGOON-TELEMETRY

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1904500

Status Active

Total Project Cost: \$15,000

Description  
RADIO TELEMETRY UPGRAGE TO NEW FCC REQUIREMENTS

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			15,000			15,000
Total			15,000			15,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			15,000			15,000
Total			15,000			15,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000			15,000			15,000
Total			15,000			15,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Maintenance  
Useful Life 5 years  
Category 520520 WPCP EXP-TREATM

Project # PLT 4500 021  
Project Name MCC ELECTRICAL MAINTENANCE-PLANT

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1901100

Status Active

Description

Total Project Cost: \$210,000

CONTRACT ELECTRICAL SERVICES TO INSPECT AND MAINTAIN ALL MOTOR CONTROL CENTERS AT THE PLANT

Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110,000	Maintenance	20,000	20,000	20,000	20,000	20,000	100,000
Total	Total	20,000	20,000	20,000	20,000	20,000	100,000

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110,000	612 - WPCP REVENUE FUND	20,000	20,000	20,000	20,000	20,000	100,000
Total	Total	20,000	20,000	20,000	20,000	20,000	100,000

Budget Impact/Other

Prior	Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
110,000	5750.000: OTHER CAPITAL EQUIPMENT=>5,000	20,000	20,000	20,000	20,000	20,000	100,000
Total	Total	20,000	20,000	20,000	20,000	20,000	100,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 10 years  
Category 520520 WPCP EXP-TREATM

Project # PLT 4500 152  
Project Name DO METER CONTROLLERS-9- PLANT, SBR, EFF

Division WPC-PLANT Object 5718.000 MINOR EQUIPMENT  
Location 1904500

Status Active

Total Project Cost: \$30,000

Description  
Do meters, 6 for aeration basins, 2 sbr, 1 final effluent

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		30,000				30,000
Total		30,000				30,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		30,000				30,000
Total		30,000				30,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5718.000: MINOR EQUIPMENT <5,000		30,000				30,000
Total		30,000				30,000



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 5 years  
Category 520520 WPCP EXP-TREATM

Project # PLT 4500 153  
Project Name DO METER PROBES -9- PLANT, SBR, EFF

Division WPC-PLANT  
Object 5718.000 MINOR EQUIPMENT  
Location 1904500

Status Active

Total Project Cost: \$30,000

Description  
DO METER PROBES, 6 FOR AERATION BASINS, 2 FOR SBR, 1 FINAL EFFLUENT

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		30,000				30,000
Total		30,000				30,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		30,000				30,000
Total		30,000				30,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5718.000: MINOR EQUIPMENT <5,000		30,000				30,000
Total		30,000				30,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Maintenance  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # SBB 1100 001  
Project Name RE-ROOF BUILDING-SBR BLDG

Division WPC-PLANT Object 5410.000 REPAIRS/MAINT  
Location 1901100

Status Active

Total Project Cost: \$9,131

Description  
INSTALLED IN 1991 FOR \$8,000. REROOFEDIN 12-2009.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance			9,131			9,131
Total			9,131			9,131

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			9,131			9,131
Total			9,131			9,131

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5410.000: REPAIRS / MAINTENANCE			9,131			9,131
Total			9,131			9,131

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # SBB 1100 012  
Project Name RAW PUMP #2 REPLACEMENT-SBR BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1901100

Status Active

Total Project Cost: \$25,000

Description  
PURCHASED IN 1991 FOR \$10,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			25,000			25,000
Total			25,000			25,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			25,000			25,000
Total			25,000			25,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000			25,000			25,000
Total			25,000			25,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # SBB 1100 018  
Project Name EFFLUENT WATER STRAINER-SBR BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1901100

Status Active

Description

Total Project Cost: \$0

NOT IN USE AT THIS TIME. PURCHASED IN 1991

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			0			0
Total			0			0

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			0			0
Total			0			0

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000			0			0
Total			0			0

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # SBB 1100 021  
Project Name GAS MONITOR-SBR BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1901100

Status Active

Total Project Cost: \$6,000

Description  
INSTALLED IN 1991. RESEARCH IF WE NEED A CHLORINE MONITOR AS WELL

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		6,000				6,000
Total		6,000				6,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		6,000				6,000
Total		6,000				6,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000		6,000				6,000
Total		6,000				6,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # SBB 1100 031  
Project Name SBR Blowe-SBR BLDG

Division WPC-PLANT Object 5749.000 OTHER CAPITAL EQ  
Location 1901100

Status Active

Description

Total Project Cost: \$100,000

BLOWER C-Standby-Blower COST: \$25000 PURCHASE DATE: 11/22/1991 SERIAL NUMBER: 90/121/2177

Justification

Prior	Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
50,000	Equip/Vehicles/Furnishings	50,000					50,000
Total	Total	50,000					50,000

Prior	Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
50,000	612 - WPCP REVENUE FUND	50,000					50,000
Total	Total	50,000					50,000

Budget Impact/Other

Prior	Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
50,000	5750.000: OTHER CAPITAL EQUIPMENT=>5,000	50,000					50,000
Total	Total	50,000					50,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # SBR 5500 002  
Project Name REPLACE SBR MIXER #1-SBR TANK#1

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1905500

Status Active

Total Project Cost: \$25,000

Description  
PURCHASED IN 1992 FOR \$25,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			25,000			25,000
Total			25,000			25,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			25,000			25,000
Total			25,000			25,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000			25,000			25,000
Total			25,000			25,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # SBR 5500 006  
Project Name REPLACE SBR DECANTOR #1-SBR TANK #1

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1905500

Status Active

Total Project Cost: \$38,000

Description  
PURCHASED IN 1992 FOR \$38,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			38,000			38,000
Total			38,000			38,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			38,000			38,000
Total			38,000			38,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000			38,000			38,000
Total			38,000			38,000



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 20 years  
Category 520520 WPCP EXP-TREATM

Project # SBR 5500 007  
Project Name REPLACE SBR DECANTOR #2-SBR TANK #2

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1905500

Status Active

Total Project Cost: \$38,000

Description  
PURCHASED IN 1992 FOR \$38,000

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			38,000			38,000
Total			38,000			38,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			38,000			38,000
Total			38,000			38,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000			38,000			38,000
Total			38,000			38,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 30 years  
Category 520520 WPCP EXP-TREATM

Project # SBR 5500 035  
Project Name SBR AERATION SYSTEM REPLACEMENT

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1905500

Status Active

Total Project Cost: \$600,000

Description  
Replacement of original constructed aeration grid from 1989.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Planning & Design Engineering	50,000					50,000
Equip/Vehicles/Furnishings		500,000				500,000
Construction Engineering		50,000				50,000
Total	50,000	550,000				600,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND	50,000	550,000				600,000
Total	50,000	550,000				600,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 30 years  
Category 520520 WPCP EXP-TREATM

Project # SBR 5500 060  
Project Name MCC J&K REPLACEMENT - SBR

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1905500

Status Active

Total Project Cost: \$200,000

Description  
MCC J&K REPLACEMENT - SBR

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		100,000	100,000			200,000
Total		100,000	100,000			200,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		100,000	100,000			200,000
Total		100,000	100,000			200,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000		100,000	100,000			200,000
Total		100,000	100,000			200,000



# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department WPCP DIVISION

## City of Marshalltown, Iowa

Contact

Project # SCB 5300 012

Type Equipment

Project Name WASTING PUMP #2 REPLACEMENT-SECONDARY CONTR B

Useful Life 20 years

Category 520520 WPCP EXP-TREATM

Division WPC-PLANT

Object 5749.000 OTHER CAPITAL EQ

Location 1905300

Status Active

Total Project Cost: \$5,700

### Description

PURCHASED IN 2004 FOR \$5,700.

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	5,700					5,700
<b>Total</b>	<b>5,700</b>					<b>5,700</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND	5,700					5,700
<b>Total</b>	<b>5,700</b>					<b>5,700</b>

### Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000	5,700					5,700
<b>Total</b>	<b>5,700</b>					<b>5,700</b>

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department WPCP DIVISION

City of Marshalltown, Iowa

Contact

Project # SCB 5300 014

Type Equipment

Project Name REPLACE PRIMARY SAMPLER-SECONDARY CONTR BLDG

Useful Life 15 years

Category 520520 WPCP EXP-TREATM

Division WPC-PLANT

Object 5749.000 OTHER CAPITAL EQ

Location 1905300

Status Active

Total Project Cost: \$5,700

## Description

WILL NOT PURCHASE UNTIL ALL SPARE PARTS ARE USED UP. PURCHASED IN 1989. Will move a sampler replaced in 2009.

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings					5,700	5,700
<b>Total</b>					<b>5,700</b>	<b>5,700</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND					5,700	5,700
<b>Total</b>					<b>5,700</b>	<b>5,700</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000					5,700	5,700
<b>Total</b>					<b>5,700</b>	<b>5,700</b>

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 12 years  
Category 520520 WPCP EXP-TREATM

Project # SCB 5300 023  
Project Name JET PUMP #1A,#2A,#3A VFD-SECONDARY CONTR BLDG

Division WPC-PLANT  
Location 1905300  
Object 5749.000 OTHER CAPITAL EQ

Status Active

Total Project Cost: \$36,000

Description

Justification

Drive taken from Prelim pumps. Is used

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			36,000			36,000
Total			36,000			36,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			36,000			36,000
Total			36,000			36,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000			36,000			36,000
Total			36,000			36,000







City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 10 years  
Category 520520 WPCP EXP-TREATM

Project # SCB 5300 033  
Project Name [HWP]\_INDUSTRIAL PC UPGRADE-SECONDARY CONTR BL

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1905300

Status Active

Description

Total Project Cost: \$12,500

UPGRADE THE COMPUTER AND MONITOR FOR THE SECONDARY CONTROL BUILDING. PROPOSAL 060303DJO02 REV.1

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	12,500					12,500
Total	12,500					12,500

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
615 - WPCP IMPROVMNTS	12,500					12,500
Total	12,500					12,500

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000	12,500					12,500
Total	12,500					12,500

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 37  
Category 520520 WPCP EXP-TREATM

Project # SCB 5300 16  
Project Name REPLACE JET PUMP/MOTOR #1A

Division WPC-PLANT  
Location 1905300  
Object 5749.000 OTHER CAPITAL EQ

Status Active

Total Project Cost: \$75,000

Description

UNIT NEW IN 1982

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			75,000			75,000
Total			75,000			75,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			75,000			75,000
Total			75,000			75,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000			75,000			75,000
Total			75,000			75,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 40 years  
Category 520520 WPCP EXP-TREATM

Project # SCB 5300 17  
Project Name REPLACE JET PUMP/MOTOR #1B

Division WPC-PLANT Object 5749.000 OTHER CAPITAL EQ  
Location 1905300

Status Active

Total Project Cost: \$75,000

Description  
UNIT NEW IN 1982

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings				75,000		75,000
Total				75,000		75,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND				75,000		75,000
Total				75,000		75,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000				75,000		75,000
Total				75,000		75,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 37  
Category 520520 WPCP EXP-TREATM

Project # SCB 5300 18  
Project Name REPLACE JET PUMP/MOTOR #2A

Division WPC-PLANT  
Location 1905300  
Object 5749.000 OTHER CAPITAL EQ

Status Active

Total Project Cost: \$75,000

Description  
UNIT NEW IN 1982

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings				75,000		75,000
Total				75,000		75,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND				75,000		75,000
Total				75,000		75,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000				75,000		75,000
Total				75,000		75,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 40 years  
Category 520520 WPCP EXP-TREATM

Project # SCB 5300 19  
Project Name REPLACE JET PUMP/MOTOR #2B

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1905300

Status Active

Total Project Cost: \$75,000

Description  
UNIT NEW IN 1982

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings				75,000		75,000
Total				75,000		75,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND				75,000		75,000
Total				75,000		75,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000				75,000		75,000
Total				75,000		75,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 37  
Category 520520 WPCP EXP-TREATM

Project # SCB 5300 20  
Project Name REPLACE JET PUMP/MOTOR #3A

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1905300

Status Active

Total Project Cost: \$75,000

Description  
UNIT NEW IN 1982

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			75,000			75,000
Total			75,000			75,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			75,000			75,000
Total			75,000			75,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000			75,000			75,000
Total			75,000			75,000

**City Capital Plan Equipment Replacment**  
**City of Marshalltown, Iowa**

FY '24 *thru* FY '28

**Department** WPCP DIVISION

## Contact

Type	Equipment
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**Useful Life** 40 years

**Category** 520520 WPCP EXP-TREATM

**Project # SCB 5300 21**

**Project Name** REPLACE JET PUMP/MOTOR #3B

**Division** WPC-PLANT

**Object** 5749.000 OTHER CAPITAL EQ

**Location** 1905300

**Status** Active

**Total Project Cost: \$75,000**

### Description

UNIT NEW IN 1982

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			75,000			75,000
<b>Total</b>			<b>75,000</b>			<b>75,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			75,000			75,000
<b>Total</b>			<b>75,000</b>			<b>75,000</b>

### Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000			75,000			75,000
<b>Total</b>			<b>75,000</b>			<b>75,000</b>



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # SCB 5300 29A  
Project Name JET PUMP # 3B VFD-SECONDARY CONTRO BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1905300

Status Active

Total Project Cost: \$12,000

Description  
USED DRIVE FROM PRELIM PUMPS

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	12,000					12,000
Total	12,000					12,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND	12,000					12,000
Total	12,000					12,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000	12,000					12,000
Total	12,000					12,000

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department WPCP DIVISION

City of Marshalltown, Iowa

Contact

Project # SH5 5900 001

Type Equipment

Project Name MIXER #1 REPLACEMENT SLUDGE TANK#5

Useful Life 10 years

Category 520520 WPCP EXP-TREATM

Division WPC-PLANT

Object 5749.000 OTHER CAPITAL EQ

Location 1905900

Status Active

Total Project Cost: \$60,000

## Description

PURCHASED IN 1991 FOR \$35,000. Need to increase size and horsepower to properly mix tank.

## Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings					60,000	60,000
<b>Total</b>					<b>60,000</b>	<b>60,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND					60,000	60,000
<b>Total</b>					<b>60,000</b>	<b>60,000</b>

## Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000					60,000	60,000
<b>Total</b>					<b>60,000</b>	<b>60,000</b>

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # SH5 5900 002  
Project Name SLUDGE TANK #5 -MOORING CABLES

Division WPC-PLANT  
Object 5600.000 OPERATING SUPPLI  
Location 1905900

Status Active

Description

Total Project Cost: \$2,000

INSTALLED IN 1991. PUSHED BACK 5 YRS. Replaced in Peak Flow Project 2012

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings				2,000		2,000
Total				2,000		2,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND				2,000		2,000
Total				2,000		2,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5600.000: OPERATING SUPPLIES				2,000		2,000
Total				2,000		2,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # SH6 5900 005  
Project Name SLUDGE TANK #6 MOORING CABLES

Division WPC-PLANT Object 5600.000 OPERATING SUPPLI  
Location 1905900

Status Active

Description

Total Project Cost: \$2,000

INSTALLED in Peak Flow Project 2012

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings				2,000		2,000
Total				2,000		2,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND				2,000		2,000
Total				2,000		2,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5600.000: OPERATING SUPPLIES				2,000		2,000
Total				2,000		2,000

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department WPCP DIVISION

## City of Marshalltown, Iowa

Contact

Project # SLO 4000 004

Type Improvement

Project Name AERATION MIXER-LIME SILO

Useful Life 10 years

Category 520520 WPCP EXP-TREATM

Division WPC-PLANT

Object 5749.000 OTHER CAPITAL EQ

Location 1904000

Status Active

Total Project Cost: \$10,000

### Description

MIXING DEVICE TO KEEP LIME FROM NOT DROPPING IN HOPPER. \$8000.

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			10,000			10,000
<b>Total</b>			<b>10,000</b>			<b>10,000</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			10,000			10,000
<b>Total</b>			<b>10,000</b>			<b>10,000</b>

### Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000			10,000			10,000
<b>Total</b>			<b>10,000</b>			<b>10,000</b>

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Maintenance  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # STP 6100 001  
Project Name RE-ROOF -SLUDGE TRANSFER BLDG

Division WPC-PLANT  
Object 5410.000 REPAIRS/MAINT  
Location 1906100

Status Active

Total Project Cost: \$1,461

Description  
INSTALLED IN 1991

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance			1,461			1,461
Total			1,461			1,461

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			1,461			1,461
Total			1,461			1,461

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5410.000: REPAIRS / MAINTENANCE			1,461			1,461
Total			1,461			1,461

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # STP 6100 006  
Project Name SLUDGE FLOW METER-SLUDGE TRANSFER BLDG

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1906100

Status Active

Total Project Cost: \$8,500

Description  
NEW IN 1997, FOR \$8,500.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	8,500					8,500
Total	8,500					8,500

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND	8,500					8,500
Total	8,500					8,500

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000	8,500					8,500
Total	8,500					8,500

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Maintenance  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # UVB 6900 001  
Project Name RE-ROOF UV DISINFECTION BLDG

Division WPC-PLANT  
Object 5410.000 REPAIRS/MAINT  
Location

Status Active

Total Project Cost: \$1,656

Description  
RE-ROOF BUILDING. ORIGINAL ROOF IN ?

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Maintenance			1,656			1,656
Total			1,656			1,656

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			1,656			1,656
Total			1,656			1,656

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5410.000: REPAIRS / MAINTENANCE			1,656			1,656
Total			1,656			1,656



City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 10 years  
Category 520520 WPCP EXP-TREATM

Project # UVC 7100 002  
Project Name FINAL EFFLUENT SS ANALYZER-UV CHANNEL

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1907100

Status Active

Total Project Cost: \$8,000

Description  
PURCHASED IN 1999 FOR \$8,000.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			8,000			8,000
Total			8,000			8,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			8,000			8,000
Total			8,000			8,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000			8,000			8,000
Total			8,000			8,000

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # VEH 8100 009  
Project Name PICKUP 1/2 TON CREW - VEHICLE

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1908100

Status Active

Total Project Cost: \$40,000

Description  
REPLACES 1/2 Ton and 1 Ton that is declared surplus

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings			40,000			40,000
Total			40,000			40,000

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND			40,000			40,000
Total			40,000			40,000

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000			40,000			40,000
Total			40,000			40,000

# City Capital Plan Equipment Replacment

FY '24 *thru* FY '28

Department WPCP DIVISION

## City of Marshalltown, Iowa

Contact

Project # WHT 8800 001

Type Equipment

Project Name WASTE HOLDING PUMP #2

Useful Life 15 years

Category 520520 WPCP EXP-TREATM

Division WPC-PLANT

Object 5749.000 OTHER CAPITAL EQ

Location 1908800

Status Active

Total Project Cost: \$6,300

### Description

FLYGT SUBMERSIBLE PUMP AND RAIL SYSTEM. REPLACING THE OLD HYDROMATIC PUMPS. NEW 8-1-2006. REPLACE JUST PUMP IN 2022

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings	6,300					6,300
<b>Total</b>	<b>6,300</b>					<b>6,300</b>

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND	6,300					6,300
<b>Total</b>	<b>6,300</b>					<b>6,300</b>

### Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000	6,300					6,300
<b>Total</b>	<b>6,300</b>					<b>6,300</b>

City Capital Plan Equipment Replacment  
City of Marshalltown, Iowa

FY '24 thru FY '28

Department WPCP DIVISION  
Contact  
Type Equipment  
Useful Life 15 years  
Category 520520 WPCP EXP-TREATM

Project # WHT 8800 002  
Project Name WASTE HOLDING PUMP #1

Division WPC-PLANT  
Object 5749.000 OTHER CAPITAL EQ  
Location 1908800

Status Active

Description

Total Project Cost: \$6,300

CURRENTLY A HYDROMATIC PUMP. AND WE HAVE A SPARE. WILL NOT CHANGE TO A FLYGT PUMP TILL HYDROMATIC FAILS. IN BUDGET FOR 09, BUT WILL NOT BE PURCHASED TILL PUMPS FAIL. REPLACED FY2010.

Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings		6,300				6,300
Total		6,300				6,300

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND		6,300				6,300
Total		6,300				6,300

Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000		6,300				6,300
Total		6,300				6,300

**City Capital Plan Equipment Replacment**  
**City of Marshalltown, Iowa**

FY '24 *thru* FY '28

**Department** WPCP DIVISION

## Contact

Type	Equipment
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**Useful Life** 15 years

**Category** 520520 WPCP EXP-TREATM

**Project #**      **WHT 8800 003**

**Project Name** WASTE HOLDING PUMP SPARE

**Division** WPC-PLANT

**Object** 5749.000 OTHER CAPITAL EQ

**Location** 1908800

**Status** Active

**Total Project Cost: \$6,500**

### Description

### Justification

Expenditures	FY '24	FY '25	FY '26	FY '27	FY '28	Total
Equip/Vehicles/Furnishings					6,500	6,500
Total					6,500	6,500

Funding Sources	FY '24	FY '25	FY '26	FY '27	FY '28	Total
612 - WPCP REVENUE FUND					6,500	6,500
<b>Total</b>					<b>6,500</b>	<b>6,500</b>

### Budget Impact/Other

Budget Items	FY '24	FY '25	FY '26	FY '27	FY '28	Total
5750.000: OTHER CAPITAL EQUIPMENT=>5,000					6,500	6,500
<b>Total</b>					<b>6,500</b>	<b>6,500</b>