

AGENDA

**DES MOINES CITY COUNCIL
REGULAR MEETING
City Council Chambers
21630 11th Avenue S, Des Moines, Washington**

Thursday, September 22, 2022 - 6:00 PM

City Council meeting can be viewed live on the City's website, Comcast Channel 21/321 or on the City's [YouTube](#) channel.

CALL TO ORDER

PLEDGE OF ALLEGIANCE

ROLL CALL

CORRESPONDENCE

- Item 1. [09.22.2022 Correspondence](#)

COMMENTS FROM THE PUBLIC

- Item 1. [Public Comment 09.22.2022](#)

CITY MANAGER REPORT

- Item 1. CITIZEN RECOGNITION
- Item 2. 2ND QUARTER FINANCE REPORT
[2022 2nd Quarter Financial Report](#)

CONSENT CALENDAR

- Item 1. APPROVAL OF VOUCHERS
Motion is to approve for payment vouchers through September 12, 2022 and the payroll transfers through September 2, 2022 in the attached list and further described as follows:

ACH/EFT Vendor Payments	#	7122 to 7253	\$ 1,946,932.86
Electronic Wires	#	2025 to 2043	\$ 1,183,300.98
Accounts Payable Checks	#	164240 to 164328	\$ 625,385.59
Payroll Checks - 08/19/22	#	19531 to 19537	\$ 11,602.70

Payroll Direct Deposit - 08/19/22	#	2404 to 2568	\$	411,066.88
Payroll Checks - 09/02/22	#	19538 to 19546	\$	7,191.75
Payroll Direct Deposit - 09/02/22	#	2571 to 2740	\$	412,953.67

Total Checks and Wires for A/P and Payroll: \$4,598,434.43

[Approval of Vouchers](#)

- Item 2. ACCEPTANCE OF CLAIMS FOR DAMAGES ACCEPTANCE AGENTS
Motion to adopt Draft Resolution No. 22-047 updating the Acceptance Agents for Claims for Damages filed against the City pursuant to chapter 4.96 RCW and superseding Resolution No. 1397.

[Acceptance of Claims for Damages Acceptance Agents](#)

- Item 3. DOMESTIC VIOLENCE AWARENESS MONTH PROCLAMATION
Motion to approve the Proclamation supporting October as Domestic Violence Awareness Month.

[Domestic Violence Awareness Month Proclamation](#)

- Item 4. EZRA NEHEMIAH TAYLOR PROCLAMATION
Motion to approve the Proclamation recognizing September 26, 2022 to be in honor of Ezra Nehemiah Taylor.

[Ezra Nehemiah Taylor Proclamation](#)

- Item 5. FIELD HOUSE TOWER LEASE AGREEMENT WITH DISH WIRELESS
Motion to approve the lease agreement with Dish Wireless for the installation of telecommunication facilities at Field House Park, and authorize the City Manager to sign the agreement substantially in the form as attached.

[Field House Tower Lease Agreement with Dish Wireless](#)

- Item 6. 2022 CITYWIDE PAVEMENT REPAIR PROJECT - PUBLIC WORKS CONSTRUCTION CONTRACT AWARD
Motion to approve the Public Works Contract with AA Asphaltting, LLC for the 2022 Citywide Pavement Repair Project in the amount of \$55,000.00, and further authorize the City Manager to sign the Contract substantially in the form as submitted.

[2022 Citywide Pavement Repair Project - Public Works Construction Contract Award](#)

NEW BUSINESS

- Item 1. ADOPTION OF 2023-2028 CAPITAL IMPROVEMENTS PLAN
Staff Presentation - Finance Director Beth Anne Wroe

[Adoption of 2023-2028 Capital Improvements Plan](#)
[2023-2028 Capital Improvements Plan Summary](#)

Item 2. INTRODUCTION OF ITEMS FOR FUTURE CONSIDERATION – 10
Minutes

BOARD & COMMITTEE REPORTS/ COUNCILMEMBER COMMENTS

(4 minutes per Councilmember) - 30 minutes

PRESIDING OFFICER'S REPORT

EXECUTIVE SESSION

LABOR NEGOTIATIONS UNDER RCW 42.30.140(4)(a) - 20 Minutes

NEXT MEETING DATE

October 6, 2022 City Council Regular Meeting

ADJOURNMENT

From: [Tracey Drum](#)
To: [CityCouncil](#)
Cc: [Maria Teres Battista](#)
Subject: 7th graders from Big Picture want to meet you!
Date: Sunday, September 11, 2022 6:58:16 PM

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Hello,

We're 7th grade teachers at Big Picture in Highline and our students are investigating what it means to have a healthy community. We're curious about how Des Moines measures the health of the community and we wondered if someone would be willing to talk with us about it. We're interested in learning more about what policies or projects Des Moines has enacted to address health concerns in the community - not just physical health, but also mental health - and also what is planned for the future.

We would be happy to visit city hall, if that's possible. It's fun for us to see where that's located and where the action happens in local government. Our students come from all around Highline, including a small group from Des Moines. So, you would also be meeting your constituents! If it's at all possible, we would LOVE to schedule a visit this Thursday, Sept. 15. That's very short notice, we realize. If that doesn't work, we are planning to ride the Des Moines passenger ferry on Oct. 6th from Seattle and will be passing through that afternoon at around 2:00. Perhaps we could make a plan for then? Let us know what works in your schedule. We look forward to hearing from you!

Thank you so much and best wishes,
Tracey Drum and Maritess Battista
7th grade advisors

From: [Taylor, Janice](#)
To: [CityCouncil](#)
Subject: 8020 S 219th St Apt 5 Des Monies
Date: Friday, September 9, 2022 5:46:28 PM
Attachments: [image001.png](#)
[image002.png](#)
[image003.png](#)
[image004.png](#)
[image005.png](#)

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Hi

My Daughter stays at this complex and this owner need to be investigated for all the issue with this complex. 1st my daughter had to go without a bathroom for 4 mouths when the up stair tenant had a leak and it flood in my daughter apartment and it took them 4 month to fix the issue. She was without a bathroom all that time until the finally fix 2nd issue is not her place is infested with rats and they are not doing anything about the issue. Last night the got into her backpack and torn it up the are leaving little gift everywhere. This owner is a slum lord. One apartment has been condemned already by the city. So why are you fixing this problem if you know about the issue. You can contact her at this number 206-557-8248. She is so stress that she is not sleeping because of this issue and company.



JANICE TAYLOR
THE ALEXIS ROYAL SONESTA HOTEL
PAYMASTER
T: 206.340.6718 | janice.taylor@sonesta.com
[f](#) [in](#) [v](#) [t](#)

From: [David Emery](#)
To: [City Council](#)
Subject: Application for Neighborhood Advisory Committee
Date: Tuesday, September 20, 2022 9:38:52 AM
Attachments: [Emery Application for City Council Neighborhood Advisory Committee 09-19-2022.pdf](#)

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Hello Des Moines City Council,

I saw on the City Council website a link for an application to the City Council Neighborhood Advisory Committee (City Ordinances 1648 and 1654). However, this link did not provide instructions for submitting an application. I am very interested in serving on this committee, and have attached my application to this email. Please let me know if this is sufficient, or if I should be submitting my application through some other means.

Thank you for the consideration,

David Emery
Concerned Redondo Resident
206-427-8734

From: [Friends](#)
To: [City Council](#)
Subject: City Funding Thank You
Date: Tuesday, September 13, 2022 5:56:56 PM

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

City Manager Michael Matthias, Mayor Matt Mahoney and council members;

The Friends of Saltwater State Park deeply appreciates the funds you gave us develop and publish our website. It has been a while and we had quite a bit of a learning curve and growing experience. Finally, we are published. [FriendsSaltwater.org](#) We still have a lot more to learn and develop; however, our website is starting to get some traction and prove to be beneficial for us and the community. Thank you for your support!

Respectfully,

Rhoda Green

Chairwoman, Friends of Saltwater State Park

[FriendsSaltwater.org](#)

Sent from [Mail](#) for Windows

From: [David Emery](#)
To: [City Council](#)
Subject: Clarification of Redondo Community Club budget requests
Date: Thursday, September 15, 2022 12:32:18 PM
Attachments: [RCC Budget Requests 09-08-2022 - FINAL.pdf](#)

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Hello Des Moines City Council,

I am writing in follow-up to the Budget Requests the Redondo Community Club presented to the City Council Study Session this past Thursday, September 8, 2022. For reference, I have again attached the written version of your Budget Requests to this email.

At the 09-08-2022 City Council Study Session, Mayor Mahoney noted that the purpose of the Study Session was to consider issues for the 2023 City Budget, and that the requests from the Redondo Community Club involved Capital Improvement Projects that have a separate budget process.

It is true that our Budget Requests include some elements of CIP funding, but I wish to make clear that some of our requests also pertain directly to the 2023 City Budget. In reference to the attached document:

Item number three includes a request that the City Council include funding in the 2023 budget to lobby the State Legislature to allow for the use of speed cameras.

Item number four includes a request that the City Council include funding in the 2023 budget for a formal traffic study for safety of pedestrians and vehicles in the Redondo Beach neighborhood.

All four items include requests that the City Council include funding in the 2023 budget for community engagement regarding the requested items (electronic gates for the parking lot, paid parking for surrounding streets; speed cameras; and traffic-calming devices).

Thank you for your consideration of our Budget Requests.

David Emery
President, Redondo Community Club
206-427-8734

To: Des Moines City Council
From: Redondo Community Club
RE: Budget requests for September 8, 2022, Budget Study Session
Date: September 8, 2022

To whom it may concern,

Concerned citizens have organized to revitalize the Redondo Community Club, an organization that for many decades served to advocate for the Redondo Beach community. This group has come together to make the following 4 budget requests. These are being submitted as public comments to the September 8, 2022, City Council Study Session focusing on the city budget:

1) Whereas the Redondo Boat Launch Parking Lot is a major location where street racers congregate; and whereas the congregated street racers use this parking lot as a base for racing around the surrounding neighborhoods, repeatedly leaving and returning to the parking lot; and whereas most visitors parking in this lot fail to pay for their parking; and whereas the Des Moines Marina experienced a 75% drop in annoyance calls to the police once electronic parking gates were added to the Marina parking lots; Therefore, the Redondo Community Club requests that the City Council include funding in the 2023 budget to install electronic parking gates to the Redondo Boat Launch Parking Lot, including funds specifically for community engagement regarding the specific plans.

2) Whereas the streets surrounding the Redondo Boat Launch Parking Lot are a major location where street racers congregate; and whereas these streets are also frequently used for illegal activities, such as the sale and use of illegal drugs, the consumption of alcohol by visitors who subsequently drive, prostitution, and gun violence; and whereas law enforcement resources are limited; and whereas institution of a parking fee would serve as a deterrent to the use of these parking spaces for illegal purposes; Therefore, the Redondo Community Club requests that the City Council include funding in the 2023 budget to institute paid street parking for the streets currently available for public parking surrounding the Redondo Boat Launch Parking lot, including funds specifically for community engagement regarding the specific plans.

3) Whereas street racing has become a scourge on the City of Des Moines over the last couple of years; and whereas there is a finite number of street racers plaguing the City of Des Moines; and whereas the Redondo neighborhood is a very popular location for these street racers; and whereas heavy fines for truly excessive speeding is a deterrent for this behavior, and provides a means of identifying repeat offenders; and whereas engineering controls such as speed cameras used to address speeding, including speeding citations, eliminates the need for law enforcement to make contact with speeders; Therefore, the Redondo Community Club requests that the City Council include funding in the 2023 budget to lobby the State Legislature to allow for the use of speed cameras, and funding to institute the use of these speed cameras in the Redondo neighborhood if and when they are permitted, on a permanent or pilot basis, including funds specifically for community engagement regarding the specific plans.

4) Whereas the Redondo beach boardwalk and surrounding areas are widely used by pedestrians; and whereas there are frequent pedestrian street crossings in this neighborhood; and whereas vehicle speeds on Redondo Beach Drive S and surrounding streets at all times of the day and night are frequently excessive; and whereas drivers in this neighborhood frequently ignore posted speed limits and cross walks; Therefore, the Redondo Community Club requests that the City Council include funding in the 2023 budget for a formal traffic study for safety of pedestrians and vehicles in the Redondo Beach neighborhood, funding for traffic-calming devices that

would help address the risks identified in such a study, and funding specifically for community engagement regarding any specific plans for these devices.

We would like to end by pointing out the advantages of these budget requests:

The budget proposals will:

- Improve conditions both in the Redondo Neighborhood and in the broader community
- Provide revenue sources to offset costs
- Ensure the police can work at their highest scope of practice
- Increase community support and engagement

Thank you for your consideration of our requests.

From: [Barbara McMichael](#)
To: [City Council](#)
Subject: RevitalizeWA Conference - October 19-21
Date: Monday, September 12, 2022 8:53:28 PM

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Dear Des Moines City Council -

I would like to encourage a number of you to sign up for this year's RevitalizeWA conference, which will be held October 19-21 in Wenatchee. The conference is hosted by Washington Trust for Historic Preservation and will feature more than 30 workshops, field sessions, adaptive reuse projects and more. This would be a great opportunity to talk with experts in the historic preservation field, tour some excellent examples of adaptive reuse in Wenatchee, and come back with some good energy to consider how our city can move forward constructively with regard to smart and successful preservation efforts that bring multiple benefits to a city. In particular, I'm thinking about the Des Moines Masonic Home, but the lessons could apply to other historic structures in Des Moines, as well.

This would be such a worthwhile professional development opportunity for our City Councilmembers! Here's more information about the Conference:

<https://preservewa.org/news-events/revitalizewa/>

Sincerely,

Barbara McMichael
[SoCoCulture](#)
206-878-6912

From: [Sandy Bisordi](#)
To: [City Council](#)
Subject: Traci Buxton
Date: Thursday, September 15, 2022 1:31:11 PM

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Traci -

I enjoyed meeting you at the Zenith picnic last Saturday. Colleen and I talked to you about the Human Services Advisory board. I could not find any information on the city website about the board or how to submit an application. I hope Colleen also continues to be interested.

I would appreciate information on what would be the next step to get involved.

Thanks,

Sandy Bisordi

[illegible]

Dear City Council and honored guests,

My name is Muriel Wahlstrom, and I am here with my husband, Marlyn. We live at 26485 Marine View Drive South, on the corner of Marine View Drive South and Woodmont South, aka Dead Man's Curve. We are lifelong residents of Des Moines and two years ago we relocated to the Woodmont area along with my son, Dan, and wife, Heidi. Since November 2020, we have experienced six accidents at this corner, two of which ended with vehicles in our driveway. The most recent was midnight on Labor Day this year. We were awakened to a car that crashed into the back of my son's pickup truck, the result of a driver failing to negotiate the right turn and ended up in our front yard.

Last summer the city installed reflective delineators in the road, and this has helped reduce the speed of drivers. While this has most definitely lowered the probability of vehicles leaving the roadway, from recent experience has not eliminated it. This corner is frequented by residents walking, getting their mail, and working in their yard. The last thing we need is for a resident or driver to be seriously injured or killed.

I represent all 160 homes in the Woodmont Country Club in appealing to you for action. We are requesting either a roundabout or other physical barrier which will substantially reduce the probability of vehicles leaving the roadway. Reference similar project at the bottom of 272nd heading to Redondo. The community is asking for a long-term solution and capital improvement, and that this project be funded in 2023.

Thank you for your time and consideration,

Respectfully,

Muriel Wahlstrom

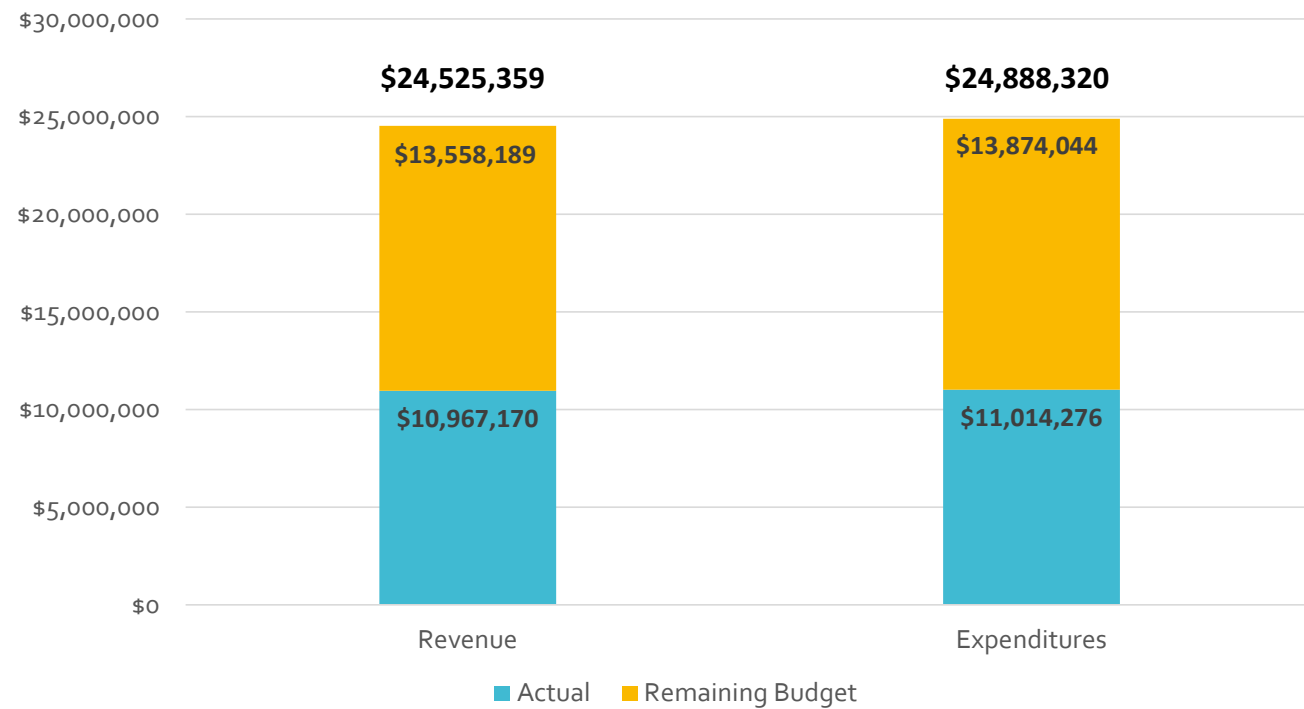
Dead Man's Curve Committee

Dan and Heidi Wahlstrom, Marlyn and Muriel Wahlstrom, Dave and Kendra Rosen, Jim and Amy Khan, Joe Spallino, Michele Raus, Sharon Morehouse, Jim Stender

General Fund

Year-to Date
2nd Quarter 2022

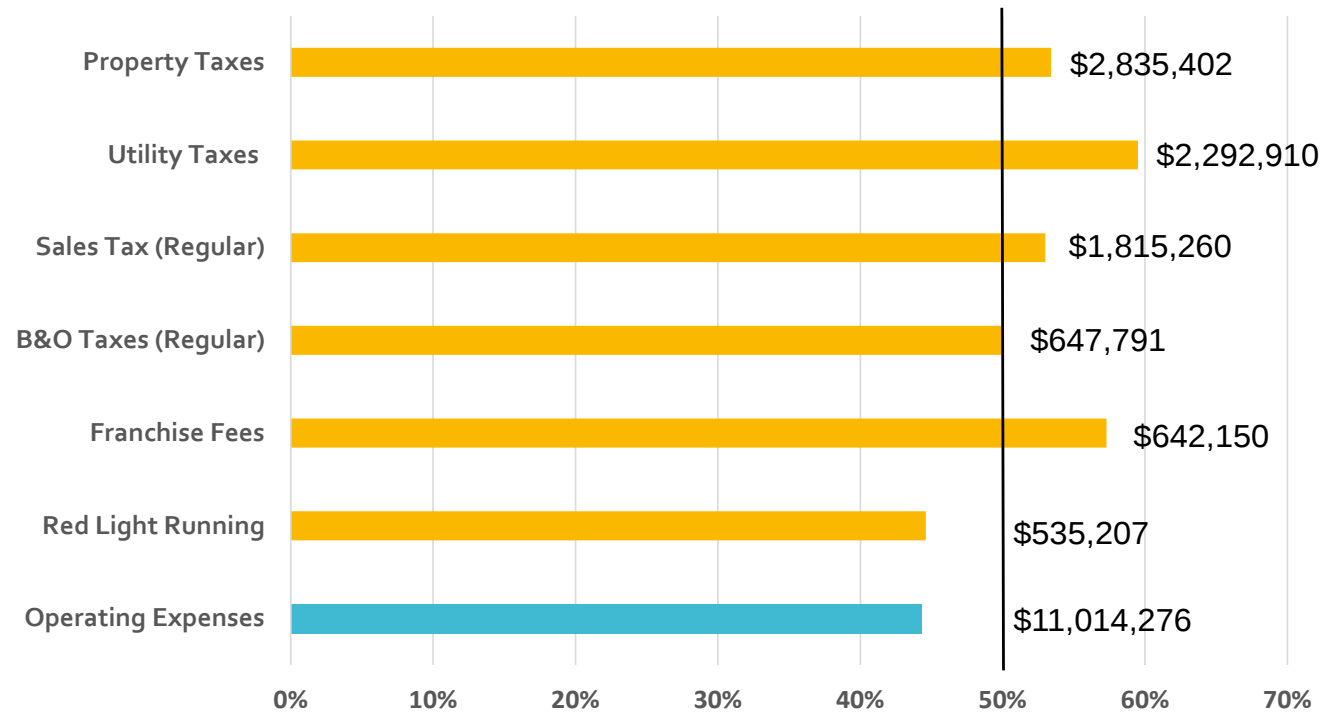
Revenue and Expenditures Actuals and Remaining Budget



General Fund

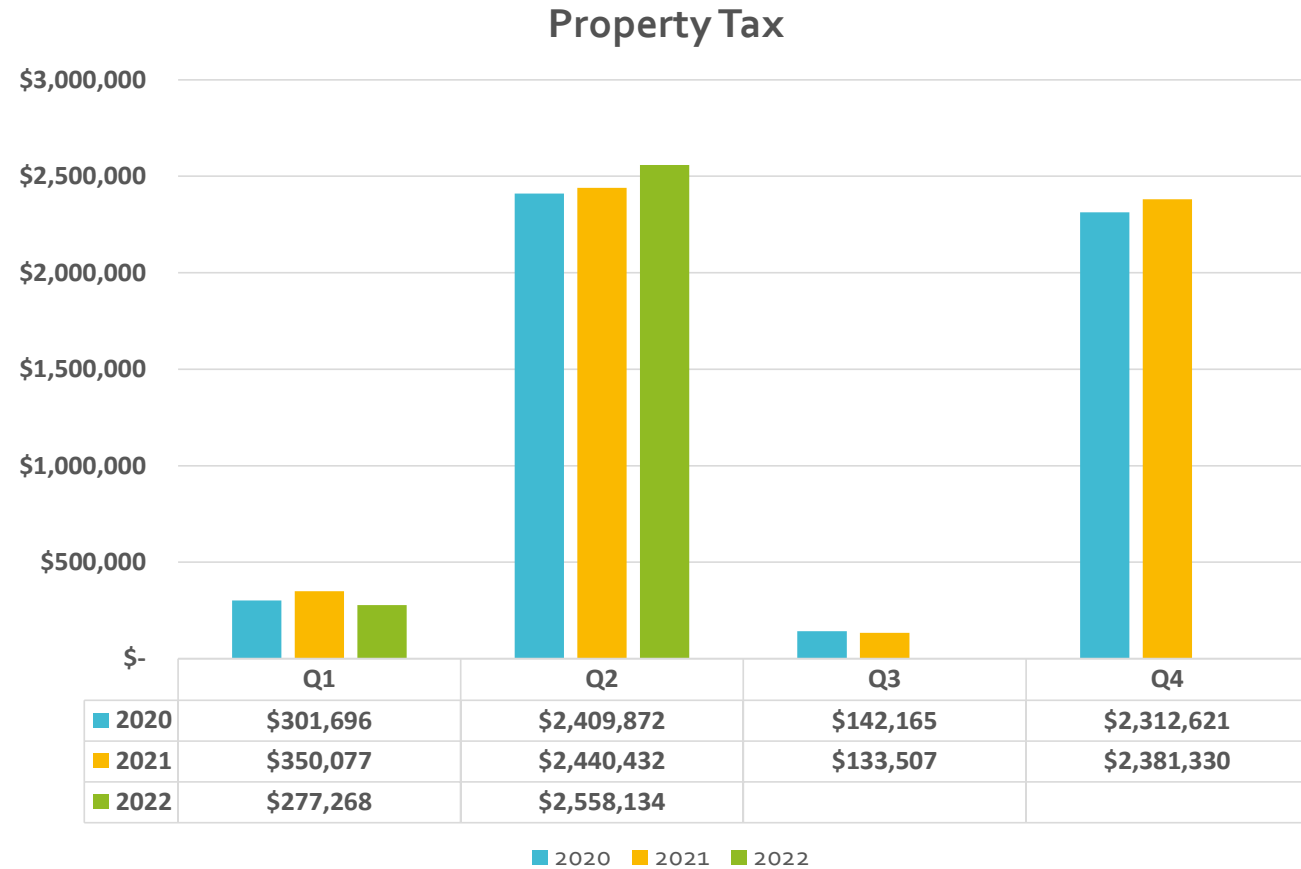
Year-to Date
2nd Quarter 2022

Revenue and Expenditures Actuals and Remaining Budget



General Fund

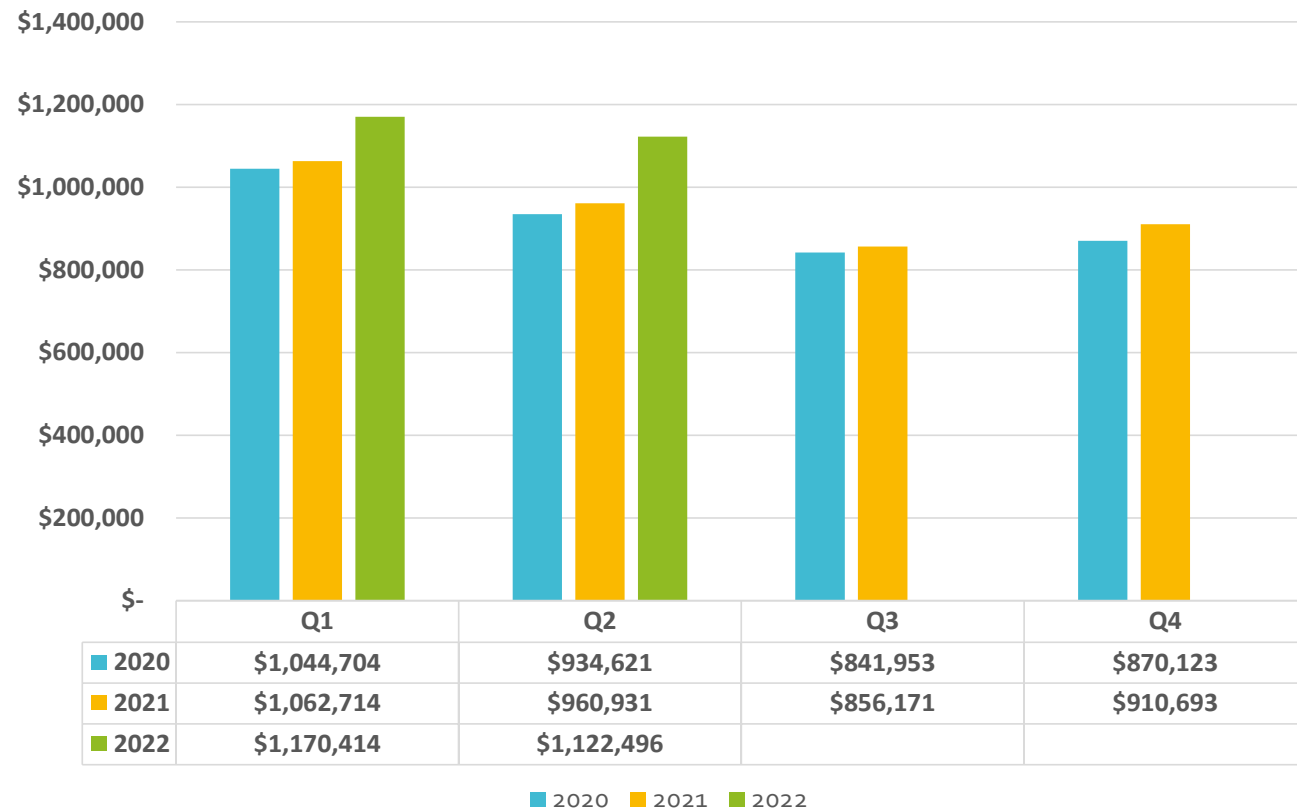
Year-to Date
2nd Quarter 2022



General Fund

Year-to Date
2nd Quarter 2022

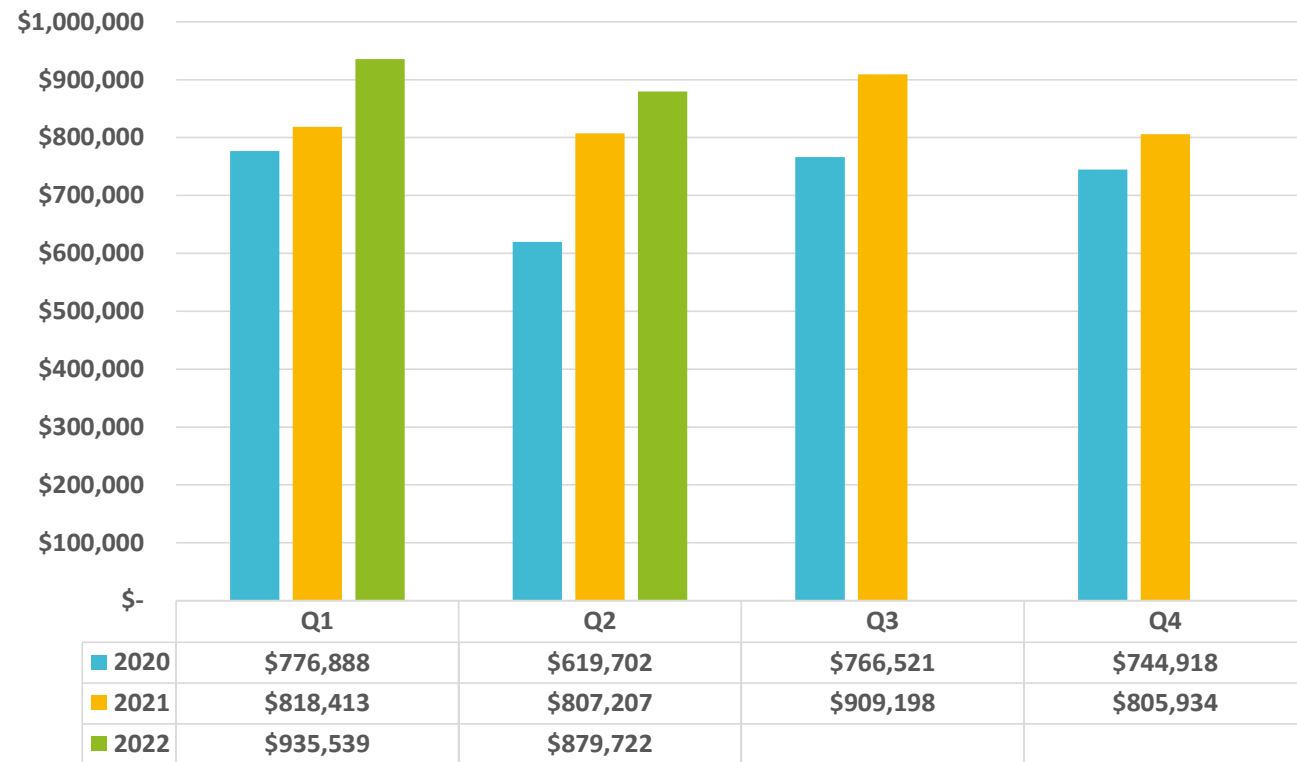
Utility Taxes



General Fund

Year-to Date
2nd Quarter 2022

Sales Taxes (Regular)



2020 2021 2022

General Fund

Year-to Date
2nd Quarter 2022

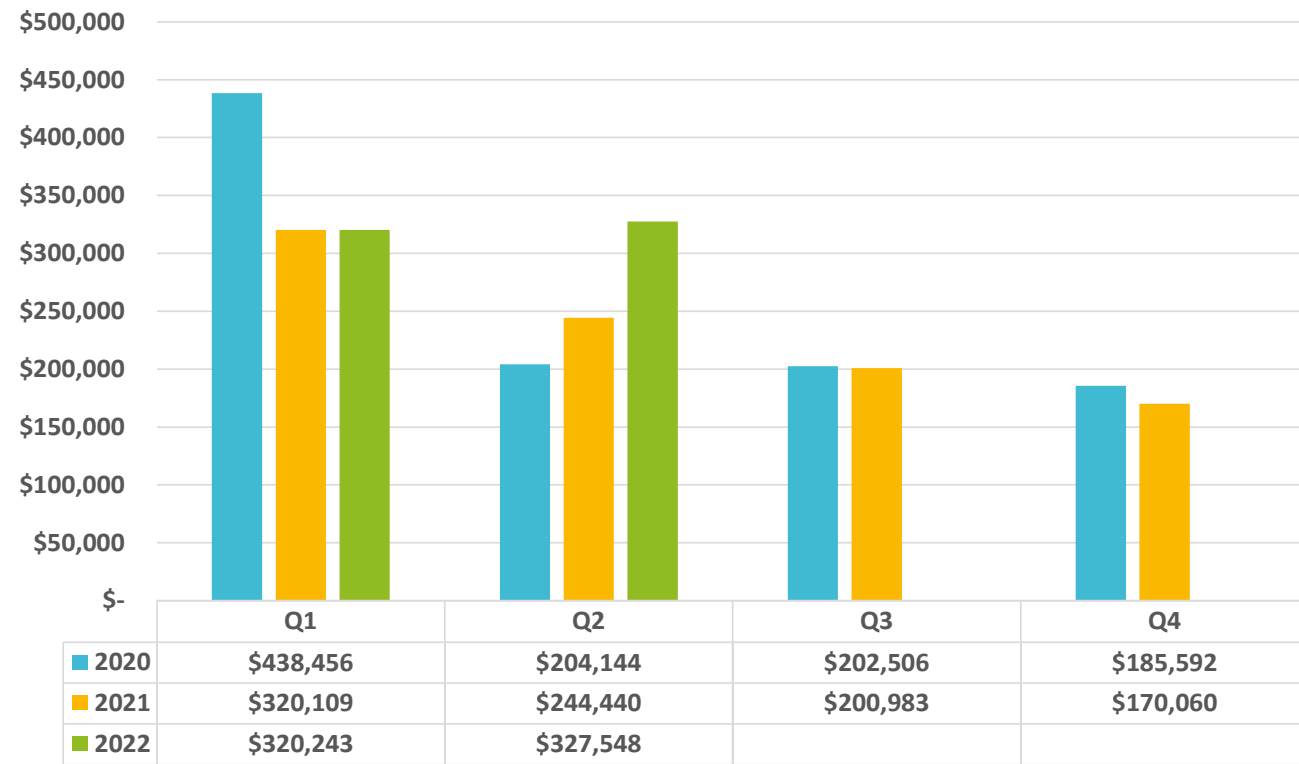
Sales Tax by Category

Category	2021 YTD	2022 YTD	Change (\$)	Change (%)
Retail Trade	\$559,687	\$590,255	\$30,568	5.5%
Services	\$466,353	\$541,741	\$75,401	16.2%
Construction	\$362,750	\$398,864	\$36,114	10.0%
Wholesale	\$73,946	\$105,659	\$31,713	42.9%
Miscellaneous	\$78,338	\$81,676	3,338	4.3%
Automotive	\$68,054	\$64,807	-\$3,247	-4.8%
Manufacturing	\$27,533	\$21,471	-\$6,062	-22.0%
Transportation and Warehousing	\$3,273	\$10,766	\$7,493	228.9%
TOTAL	\$1,639,934	\$1,851,252	\$175,318	10.69%

General Fund

Year-to Date
2nd Quarter 2022

B&O Tax (Regular)

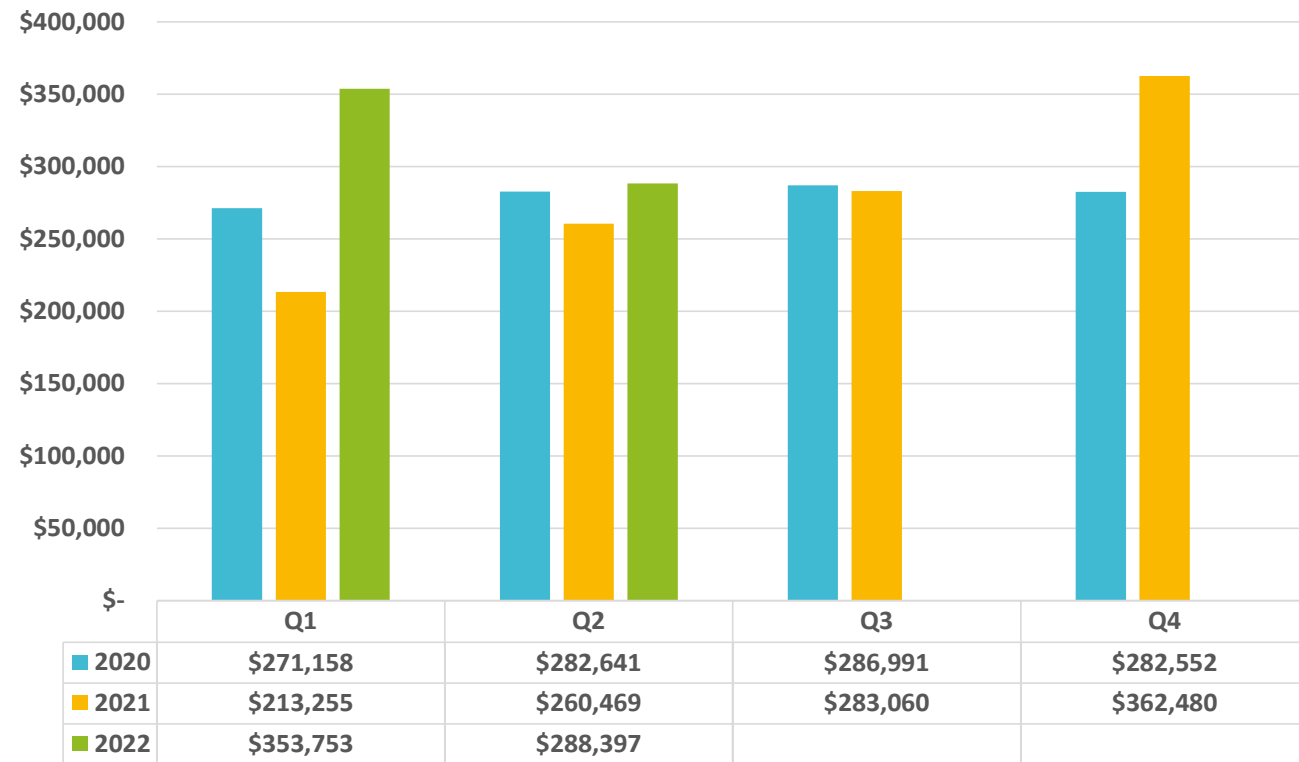


2020 2021 2022

General Fund

Year-to Date
2nd Quarter 2022

Franchise Fees

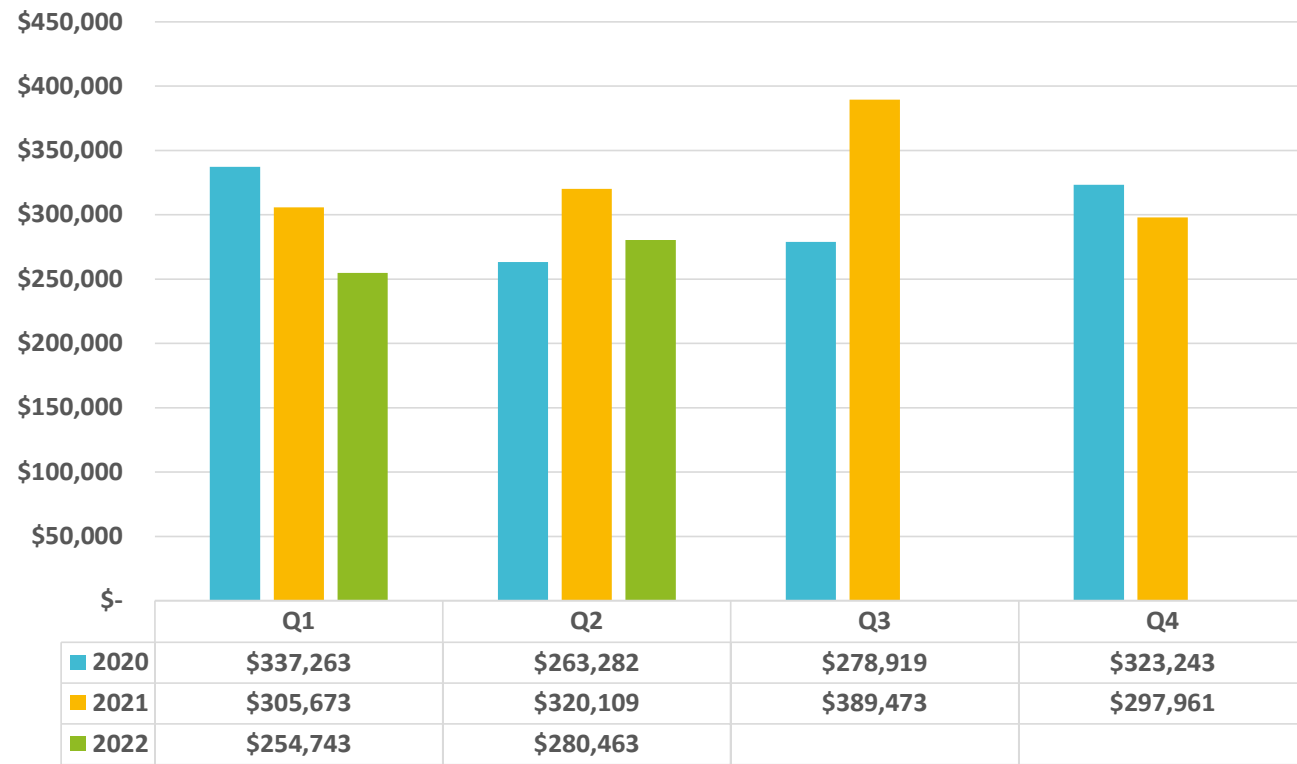


2020 2021 2022

General Fund

Year-to Date
2nd Quarter 2022

Red Light Running



2020 2021 2022

General Fund

Fund Balance

- Ending Fund Balance 12/31/2021 : \$7,163,952
 - 31.3% of recurring operating expenditures
- Ending Fund Balance 6/30/2022 : \$7,116,846
 - Increase of \$281,440 from the 1st Quarter

CITY OF DES MOINES
Voucher Certification Approval

September 22, 2022

Auditing Officer Certification

Voucher transfers audited and certified by the auditing officer as required by RCW 42.24.080, and those expense reimbursement claims certified as required by RCW 42.24.090, have been recorded on a listing, which has been made available to the City Council.

As of **September 22, 2022** the Des Moines City Council, by unanimous vote, does approve for payment those vouchers through September 12th, 2022 and payroll transfers through September 2, 2022 included in the attached list and further described as follows:

The vouchers below have been reviewed and certified by individual departments and the City of Des Moines Auditing Officer:

Beth Anne Wroe

Beth Anne Wroe, Finance Director

	# From	# To	Amounts
Claims Vouchers:			
EFT Vendor Payments	7122	7253	1,946,932.86
Electronic Wires	2025	2043	1,183,300.98
Accounts Payable Checks	164240	164328	625,385.59
Total claims paid			3,755,619.43

Payroll Vouchers						
Payroll Checks	8/19/2022		19531	19537		11,602.70
Direct Deposit			2404	2568		411,066.88
Payroll Checks	9/2/2022		19538	19546		7,191.75
Direct Deposit			2571	2740		412,953.67
Total Paychecks/Direct Deposits paid						842,815.00
Total checks and wires for A/P & Payroll						4,598,434.43

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AGENDA ITEM

BUSINESS OF THE CITY COUNCIL City of Des Moines, WA

SUBJECT: Appointment of Claims for Damages
Acceptance Agents

ATTACHMENTS:

1. Draft Resolution No. 22-047

FOR AGENDA OF: September 22, 2022

DEPT. OF ORIGIN: City Clerk

DATE SUBMITTED: August 30, 2022

CLEARANCES:

- ☒ [X] City Clerk 
- ☐ [] Community Development ____
- ☐ [] Courts ____
- ☐ [] Director of Marina Redevelopment ____
- ☐ [] Emergency Management ____
- ☐ [] Finance ____
- ☐ [] Human Resources ____
- ☐ [] Legal ____
- ☐ [] Marina ____
- ☐ [] Police ____
- ☐ [] Parks, Recreation & Senior Services ____
- ☐ [] Public Works ____

APPROVED BY CITY MANAGER
FOR SUBMITTAL: 

Purpose and Recommendation

The purpose of this agenda item is to update the appointed Acceptance Agents to receive Claims for Damages filed with the City.

Suggested Motion

Motion: "I move to adopt Draft Resolution No. 22-047 updating the Acceptance Agents for Claims for Damages filed against the City pursuant to chapter 4.96 RCW and superseding Resolution No. 1397."

Background

RCW 4.96.020 sets forth the procedures for accepting Claims for Damages arising out of the tortious conduct of local government entities and their agents. RCW 4.96.020(2) requires governing bodies of local governmental entities to identify an Acceptance Agent and the address where the Agent may be reached during normal business hours.

The City Council has previously designated an Acceptance Agent by resolution, and has by resolution periodically updated the designation as circumstances required.

Discussion

Resolution No. 1397, adopted on May 9, 2019, appointed the City Clerk/Communications Director, Deputy City Clerk and Public Records Analyst as Acceptance Agents for Claims for Damages. In July of 2022 the City Clerk/Communications Director was promoted to Chief Administrative Officer and the Deputy City Clerk was promoted to City Clerk. In addition, the City Clerk's Office added an additional FTE, City Hall Office Specialist, in April of 2021. Due to these staff changes, the City needs to make new appointments. Resolution No. 22-047 appoints the current City Clerk as the Acceptance Agent for the City, along with two alternates to act as Interim Acceptance Agents when the Acceptance Agent is not available. The Resolution also directs the City Clerk to record a certified copy of this Resolution with the King County Recorder's Office.

Alternatives

None. This is a requirement of chapter 4.96 RCW.

Financial Impact

None, except for the King County Recorder's fee.

Recommendation

Administration and the Legal Department recommend approval of this Resolution.

CITY ATTORNEY'S FIRST DRAFT 09/15/2022

DRAFT RESOLUTION NO. 22-047

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF DES MOINES, WASHINGTON, relating to Claims for Damages, appointing Acceptance Agents for Claim for Damages filed against the City pursuant to chapter 4.96 RCW, and superseding Resolution No. 1397.

WHEREAS, chapter 4.96 RCW sets forth the procedures for presenting Claims for Damages arising out of the tortious conduct of local governmental entities, including cities, or the tortious conduct of their past or present officers, employees or volunteers while performing or in good faith purporting to perform their official duties, and

WHEREAS, RCW 4.96.020 requires local governmental entities to appoint an agent to receive any Claims for Damages made under chapter 4.96 RCW, and

WHEREAS, Des Moines Resolution No. 1397, passed by the City Council on May 9, 2019, appointing Acceptance Agents for Claims for Damages, requires updating; now therefore,

THE CITY COUNCIL OF THE CITY OF DES MOINES RESOLVES AS FOLLOWS:

Sec. 1. In accordance with RCW 4.96.020, the City Council hereby appoints:

Taria Keane, CMC, City Clerk
21630 11th Ave So., Suite A
Des Moines, WA 98198

and in the absence of the City Clerk, the following as alternates:

Sara Lee
Public Records Analyst
21630 11th Ave So., Suite A
Des Moines, WA 98198

Laura Hopp
City Hall Office Specialist
21630 11th Ave So., Suite A
Des Moines, WA 98198

to act as the Agents to receive any Claim For Damages made under chapter 4.96 RCW.

Sec. 2. In accordance with RCW 4.96.020, the City Council hereby adopts the following procedures for presenting Claims for Damages made under chapter 4.96 RCW:

Resolution No. _____
Page 2 of 3

(1) **Recording Information with Auditor.** The identity of the Agent(s) and the address where the Agent(s) may be reached during normal business hours of the City shall be recorded by the City with the auditor of King County (the "Auditor").

(2) **Procedure for Presenting Claims.** All Claims for Damages made under chapter 4.07 RCW shall be presented personally to the Agent(s) at the address and within the business hours recorded with the Auditor, from 8:00 a.m. to 4:30 p.m., Monday through Friday, excluding holidays, and shall be presented within the applicable period of limitations in which such an action must commenced.

(3) **Content of Claim.** All Claims for Damages arising out of tortious conduct shall locate and describe the conduct and circumstances which brought about the injury or damage, describe the injury or damage, state the time and place the injury or damage occurred, state the names of all persons involved, if known, and shall contain the amount of damage claimed, together with a statement of the actual residence of the claimant at the time of presenting and filing the claim for a period of six (6) months immediately prior to the time the claim arose.

(4) **Notice Period.** No action shall be commenced against the City for damages arising out of tortious conduct until sixty (60) days have elapsed after the Claim has first been presented and filed in accordance with chapter 4.96 RCW and this Resolution.

Sec. 3. Resolution No. 1397 is superseded by this Resolution.

ADOPTED BY the City Council of the City of Des Moines, Washington this ____ day of _____, 2022 and signed in authentication thereof this ____ day of _____, 2022.

M A Y O R

APPROVED AS TO FORM:

City Attorney

Resolution No. _____
Page 3 of 3

ATTEST:

City Clerk

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AGENDA ITEM

BUSINESS OF THE CITY COUNCIL City of Des Moines, WA

SUBJECT: Domestic Violence Awareness Month
Proclamation

ATTACHMENTS:

1. Proclamation

FOR AGENDA OF: September 22, 2022

DEPT. OF ORIGIN: Administration

DATE SUBMITTED: September 12, 2022

CLEARANCES:

- ☒ [X] City Clerk 
- ☐ [] Community Development _____
- ☐ [] Courts _____
- ☐ [] Director of Marina Redevelopment _____
- ☐ [] Emergency Management _____
- ☐ [] Finance _____
- ☐ [] Human Resources _____
- ☐ [] Legal _____
- ☐ [] Marina _____
- ☐ [] Police _____
- ☐ [] Parks, Recreation & Senior Services _____
- ☐ [] Public Works _____

APPROVED BY CITY MANAGER

FOR SUBMITTAL: 

Purpose and Recommendation

The purpose of this agenda item is to recommend City Council approval of the attached Proclamation supporting October as Domestic Violence Awareness Month.

Suggested Motion

Motion: "I move to approve the Proclamation supporting October as Domestic Violence Awareness Month."

Background

Domestic Violence Awareness Month was launched nationwide in October 1987 as a way to connect and unite individuals and organizations working on domestic violence issues and raise awareness for those issues.

Over the last three decades, much progress has been made to support domestic violence victims and survivors, to hold abusers accountable, and to create and update legislation to further those goals.

Discussion

This is the fourth year that this proclamation has been before Council.

Alternatives

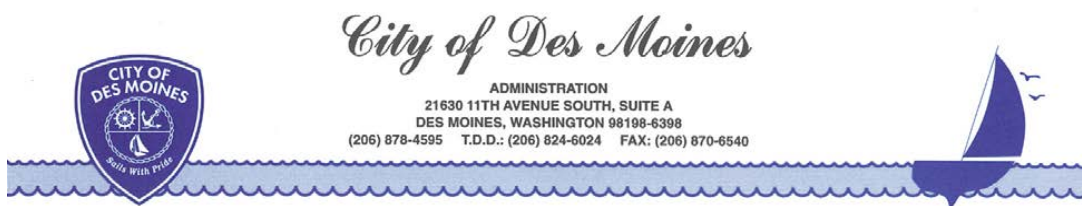
None provided.

Financial Impact

No financial impact.

Recommendation

Administration supports Council approving the Proclamation supporting October as Domestic Violence Awareness Month.



Proclamation

WHEREAS, every one of our residents deserves to live a life free from violence and abuse; and

WHEREAS, anyone can be a victim of domestic violence regardless of age, sex, ability, ethnicity, sexual orientation, socioeconomic status, or religion; and

WHEREAS, children that grow up in violent homes are believed to be abused and neglected at a rate higher than the national average; and

WHEREAS, Domestic Violence Awareness Month provides an excellent opportunity for our community to learn more about preventing domestic violence and to show support for the numerous organizations and individuals providing critical advocacy, services and assistance to its victims;

NOW THEREFORE, the Des Moines City Council wishes to recognize October as

DOMESTIC VIOLENCE AWARENESS MONTH

and encourages the community to ensure that victims of domestic violence know that they are not alone and are here to support survivors of domestic violence as they courageously move forward to enjoy full and healthy lives.

SIGNED this 22nd day of September, 2022

Matt Mahoney, Mayor

The Waterland City

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AGENDA ITEM

BUSINESS OF THE CITY COUNCIL City of Des Moines, WA

SUBJECT: Ezra Nehemiah Taylor Proclamation

FOR AGENDA OF: September 22, 2022

ATTACHMENTS:

1. Proclamation

DEPT. OF ORIGIN: City Clerk

DATE SUBMITTED: September 12, 2022

CLEARANCES:

- ☒ City Clerk *SK*
- ☐ Community Development _____
- ☐ Courts _____
- ☐ Director of Marina Redevelopment _____
- ☐ Emergency Management _____
- ☐ Finance _____
- ☐ Human Resources _____
- ☐ Legal _____
- ☐ Marina _____
- ☐ Police _____
- ☐ Parks, Recreation & Senior Services _____
- ☐ Public Works _____

APPROVED BY CITY MANAGER
FOR SUBMITTAL: 

Purpose and Recommendation

The purpose of this agenda item is to approve the Proclamation recognizing September 26, 2022 to be in honor of Ezra Nehemiah Taylor.

Suggested Motion

Motion: "I move to approve the Proclamation recognizing September 26, 2022 to be in honor of Ezra Nehemiah Taylor."

Background

National Gun Violence Awareness Day is to honor and remember all victims and survivors of gun violence. Americans are twenty-five times more likely to be killed with guns than people in other developed countries.

In September, 2021, Ezra Nehemiah Taylor was one of three people tragically shot and killed outside La Familia Pub and Lounge. The City honors Ezra and Americans whose lives are cut short, the countless survivors who are injured by shootings every day, as well as the family and friends who have lost their loved ones.

Discussion**Alternatives**

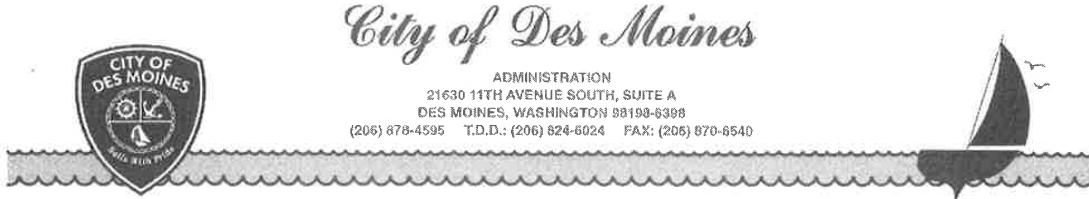
None.

Financial Impact

None.

Recommendation

Administration recommends approval of this Proclamation.



Proclamation

WHEREAS, National Gun Violence Awareness Day is to honor and remember all victims and survivors of gun violence; and

WHEREAS, it declares that as a country we must do more to reduce gun violence; and

WHEREAS, Americans are twenty-five times more likely to be killed with guns than people in other developed countries; and

WHEREAS, support for the Second Amendment rights of law-abiding citizens goes hand-in-hand with keeping guns away from dangerous people; and

WHEREAS, in September, 2021, Ezra Nehemiah Taylor was tragically shot and killed, leaving family and friends in Des Moines and South King County in grief; and

WHEREAS, the City honors Ezra and Americans whose lives are cut short, the countless survivors who are injured by shootings every day, as well as the family and friends who have lost their loved ones, and

WHEREAS, we renew our commitment to reduce gun violence and pledge to do all we can to keep firearms out of the wrong hands, and encourage responsible gun ownership to help keep our residents safe;

NOW THEREFORE, THE DES MOINES CITY COUNCIL HEREBY PROCLAIMS September 26, 2022 to be in honor of

EZRA NEHEMIAH TAYLOR

and to emphasize National Gun Violence Awareness in the City of Des Moines and encourage all citizens to support their local communities' efforts to prevent the tragic effects of gun violence and to honor and value human lives in the City of Des Moines, Washington.

SIGNED this 22nd day of September, 2022

Matt Mahoney, Mayor

The Waterland City

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AGENDA ITEM

BUSINESS OF THE CITY COUNCIL City of Des Moines, WA

SUBJECT: Field House Tower Lease Agreement
with Dish Wireless

ATTACHMENTS:

1. Lease Agreement and exhibits
2. Site Map

FOR AGENDA OF: September 22, 2022

DEPT. OF ORIGIN: Legal

DATE SUBMITTED: September 14, 2022

CLEARANCES:

- ☐ City Clerk _____
- ☐ Community Development _____
- ☐ Courts _____
- ☐ Director of Marina Redevelopment _____
- ☐ Emergency Management _____
- ☒ Finance *Brian W.*
- ☐ Human Resources _____
- ☒ Legal */s/ TG*
- ☐ Marina _____
- ☐ Police _____
- ☒ Parks, Recreation & Senior Services *W. Noble*
- ☒ Public Works *Richard Brown*

APPROVED BY CITY MANAGER
FOR SUBMITTAL: *[Signature]*

Purpose and Recommendation

The purpose of this agenda item is for the City Council to consider a lease agreement with Dish Wireless to install telecommunication facilities on a light pole at the Des Moines Field House. The following motion will appear on the consent calendar:

Suggested Motion

Motion 1: "I move to approve the lease agreement with Dish Wireless for the installation of telecommunication facilities at Field House Park, and authorize the City Manager to sign the agreement substantially in the form as attached."

Background

Dish Wireless LLC is seeking to obtain a lease agreement to collocate telecommunications facilities on an existing light pole at Field House Park. A portion of the pole is currently being leased to ATT for the same type of facilities. The lease would also require 150 square feet of ground space for equipment.

Pursuant to DMMC 20.07.050, City property is the priority location for facilities of this type:

The order of priorities for locating new personal wireless service facilities other than small cell facilities in the public rights-of-way shall be as follows:

(1) Place antennas and towers on City property if practical.

(2) Place antennas on existing structures, such as buildings, towers, water towers and smokestacks.

(3) Place antennas and towers in districts zoned commercial.

(4) Place antennas and towers on other nonresidential property.

(5) Place antennas on multifamily residential structures exceeding 30 feet in height.

DMMC 20.07.080(1) also encourages collocation:

To minimize adverse visual impacts associated with the proliferation of towers, collocation of personal wireless service facilities and eligible facilities requests to expand facilities on existing or new towers are as follows:

(a) Proposed facilities may, and are encouraged to, collocate onto existing towers. Such collocation is permitted by right and new or additional conditional use permit approval is not required, except that any other permit, license, lease, or franchise requirements must be satisfied, and the collocation must be accomplished in a manner consistent with the policy, site criteria, and landscape/screening provisions contained in this Title.

Discussion

The following terms have been negotiated and are represented in the draft lease agreement:

1. Term: The initial term is for 5 years, with Dish options to extend for 4 additional 5 year terms.
2. Rent: \$1,000 per month with a 2% increase annually. This is consistent with the square foot rates used in other telecommunication lease agreements.
3. Premises: The identified location for the ground equipment is inside the fenced area by the skate park at the Des Moines Field House Park (Attachment 2). The antennas and related facilities would be placed on the existing light pole next to the skate park. There would be no adverse impact to the park from this agreement.
4. Utilities: Dish would be responsible for all utility costs, either through new meter or sub-meter.
5. Interference: Dish would need to work with ATT in order to avoid interference between facilities on the tower.

6. Restoration: At the end of the lease, Dish is required to restore the property to the condition prior to the lease.
7. Insurance and indemnification: Dish required to have \$2,000,000 insurance and hold City harmless/indemnify City.
8. Safety: Dish must comply with FCC regulations, and will be required to remove or alter the facilities if deemed unsafe by FCC.
9. The agreement contains various other boilerplate provisions common in telecommunication lease agreements.

There are a number of federal laws that contain provisions intended to spur the development of wireless infrastructure and impose limits on local authority over that infrastructure. The Telecommunications Act, for instance, makes it unlawful for local government to prohibit, or have the effect of prohibiting, the “provision of personal wireless service,” prevents local government from “unreasonably discriminating among providers of functionally equivalent services,” and requires that local government “act on any authorization to place, construct, or modify personal wireless service facilities within a reasonable period of time.” It also stipulates that local governments denying siting applications do so “in writing and supported by substantial evidence contained in a written record.”

Although cities are limited in what they can regulate, this agreement addresses the areas where regulation is possible in order to effectively protect the interests of the citizens as well as to provide the necessary data capacity to meet demand.

Alternatives

Not approve the agreement or approve the agreement with amendments. Declining to approve the agreement would be inconsistent with City Code.

Financial Impact

The City will receive \$12,000 per year, plus two percent annual increases.

Recommendation

Approve the agreement as written.

Council Committee Review

The terms of this Agreement were discussed with the Municipal Facilities Committee in June of 2022.

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TOWER CELL SITE LEASE AGREEMENT

This Tower Cell Site Lease Agreement (the “**Agreement**”) is made and effective as of _____, 202__ (the “**Effective Date**”), by and between the City of Des Moines, a Washington municipal corporation having a place of business at 21630 11th Ave S, Des Moines, WA 98198 (“**Landlord**”), and DISH Wireless L.L.C., a Colorado limited liability company having a place of business at 9601 S. Meridian Blvd., Englewood, Colorado 80112 (“**Tenant**,” and together with Landlord, the “**Parties**,” each a “**Party**”).

WITNESSETH:

1. Definitions.

“**Affiliate(s)**” means, with respect to a Party, any person or entity, directly or indirectly, controlling, controlled by, or under common control with such Party, in each case for so long as such control continues. For purposes of this definition, “control” shall mean (i) the ownership, directly or indirectly, or at least fifty percent (50%) of either: (a) the voting rights attached to issued voting shares; or (b) the power to elect fifty percent (50%) of the directors of such entity, or (ii) the ability to direct the actions of the entity. Notwithstanding the preceding, for purposes of this Agreement, EchoStar Corporation and its direct and indirect subsidiaries shall not be deemed to be “Affiliates” of Tenant unless after the Effective Date any such entity qualifies as a direct or indirect subsidiary of DISH Network Corporation.

“**Applicable Law**” means any applicable federal, state or local act, law, statute, ordinance, building code, rule, regulation or permit, or any order, judgment, consent or approval of any Governmental Authority having jurisdiction over the Parties or this Agreement.

“**Cable Space**” means the additional leased ground space on the Property for the installation, use, operation, modification, repair, replacement, monitoring and maintenance of wires, cables, fiber/T-1, conduits, pipes running between and among the Equipment Space, Tower Space and/or public right of way, and to all necessary electrical, fiber and telephone utility sources located on the Property.

“**Equipment Space**” means the leased ground space where cabinets, generators, cabling, conduit, backhaul fiber, electrical feeds and similar supporting communications equipment are located.

“**Governmental Authority**” means any: (i) federal, state, county, municipal, tribal or other local government and any political subdivision thereof having jurisdiction over the Parties or this Agreement; (ii) any court or administrative tribunal exercising proper jurisdiction; or (iii) any other governmental, quasi-governmental, self-regulatory, judicial, public or statutory instrumentality, authority, body, agency, bureau or entity of competent jurisdiction.

“**Installation**” means the installation of Tenant’s Equipment at the Premises.

“**Property**” means that certain parcel of real property upon which the Tower and Ground Space are located.

“**Tower**” means the structure located on the Property upon which Tenant’s antennas, radios, and related communication equipment are mounted, but does not include the ground space used for the placement of cabinets, generators, cabling, conduit, backhaul fiber, electrical feeds and similar supporting communications equipment are located.

“**Tower Space**” means that portion of the Tower designated for use by the Tenant for the installation, use, operation, modification, repair, replacement, monitoring and maintenance of antennas, radios, cables/coax, nodes,

and/or related equipment, which will be comprised of a radiation center with a minimum of five (5) feet in each vertical direction of separation from adjacent occupants on the Tower.

2. Premises, Term, Rent and Contingencies.

2.1 Premises. Landlord has the right to grant the rights set forth in this Agreement as they pertain to the Property located at 1000 S 220th St, Des Moines, WA 98198, as more particularly described in Exhibit A, attached to and incorporated herein. In consideration of the obligations of Landlord and Tenant set forth herein, Landlord leases to Tenant, and Tenant hereby leases from Landlord: (i) a portion of Landlord's Tower located on the Property for the installation of Tenant's Equipment in the Tower Space; (ii) approximately one hundred fifty (150) square feet of ground space ("**Ground Space**") for Tenant's use as Equipment Space; and (iii) additional space on the Property to be used as Cable Space. The Tower Space, Ground Space, Equipment Space and Cable Space are collectively referred to as the "**Premises**" and are depicted on the drawings attached hereto and incorporated herein as Exhibit B. Tenant shall have the right, but not the obligation, to prepare a survey of the Property, Tower Space, Equipment Space, Ground Space, Cable Space, and/or the Easements (as defined below) and said survey may, at Tenant's election, replace Exhibit B. Promptly following Tenant's request, Landlord shall provide Tenant any existing surveys of the Premises in Landlord's possession.

2.2 Term. This Agreement shall be effective as of the Effective Date. The initial term of this Agreement (the "**Initial Term**") will commence on the earlier to occur of: (i) the first (1st) day of the month following the date that is twelve (12) months after the Effective Date; and (ii) the first (1st) day of the month following the commencement of Tenant's Installation (such earlier date, the "**Commencement Date**"), and will expire on the last day of the month that is sixty (60) months after the Commencement Date unless terminated sooner, renewed or extended as provided herein. The Initial Term shall automatically be extended for up to four (4) additional terms of sixty (60) months each (each, a "**Renewal Term**") unless Tenant elects, in Tenant's sole and absolute discretion, not to renew the lease at the end of the then-current term by giving Landlord written Notice at least ninety days (90) days prior to the end of the then-current term. The Parties agree to execute a "Certificate of Commencement" in a form substantially similar to Exhibit C (attached hereto and incorporated herein) within ten (10) business days after the Commencement Date. Notwithstanding the fact that the Commencement Date may be subsequent to the Effective Date of this Agreement, the Parties agree that each Party has vested rights hereunder and that this Agreement constitutes a binding and valid obligation of each Party as of the Effective Date, subject to the Contingencies (as defined in Section 2.4 below). The Initial Term and any applicable Renewal Term(s) may be referred to collectively as the "**Term**".

2.3 Rent. Beginning on the Commencement Date, and for each month thereafter during the Term, Tenant shall pay to Landlord rent for the Premises ("**Rent**") in advance, without Notice, demand or set-off (except as otherwise set forth herein), in the amount of One Thousand and 00/100 Dollars (\$1,000.00). All payments shall be made on or before the first day of the applicable month, at such places as may be designated in writing from time to time by Landlord at least thirty (30) days in advance of the first affected payment, except that all payments due hereunder for any fractional calendar month shall be prorated based upon the number of days during said month that the payment obligation was in force (collectively, the "**Payment Terms**"). The Parties acknowledge and agree that, notwithstanding anything to the contrary set forth in this Section 2.3, Tenant's obligation to pay Rent or any other amount due hereunder is contingent upon Tenant's receipt of an IRS approved W-9 form setting forth the tax identification number of Landlord (or of the person or entity to whom Rent is to be made payable, if applicable). Upon each anniversary of the Commencement Date, the Rent shall be automatically increased by two percent (2%) of the then current Rent.

2.4 Contingencies. The Parties acknowledge and agree that Tenant's ability to lawfully use the Premises is contingent upon Tenant obtaining each of the following: (a) a satisfactory structural analysis showing

that the Tower is suitable for Tenant's Permitted Use ("**Structural Analysis**"); and (b) all certificates, permits, approvals and other authorizations that may be required by any Governmental Authority in accordance with Applicable Law (collectively, the "**Governmental Approvals**"). Tenant will endeavor to obtain all Governmental Approvals promptly following the Effective Date. Landlord hereby authorizes Tenant to file and submit for Governmental Approvals, at Tenant's sole cost and expense. Landlord shall: (x) cooperate with Tenant in Tenant's efforts to obtain such Governmental Approvals; (y) promptly execute and deliver any and all documents necessary to obtain and maintain Government Approvals; and (z) take no action that would adversely affect Tenant's ability to obtain Governmental Approvals. Prior to the Commencement Date, if: (i) a structural analysis shows that the Tower is not suitable for Tenant's Permitted Use; (ii) any application for Governmental Approvals is rejected, conditioned, materially delayed or otherwise not approved for any or no reason; or (iii) Tenant determines, in Tenant's sole and absolute discretion, that such Governmental Approvals cannot be obtained in a timely and commercially reasonable manner, then, following the occurrence of any of the events set forth in clauses (i) through (iii) (collectively, the "**Contingencies**"), Tenant shall have the right to terminate this Agreement immediately upon Notice to Landlord and without penalty or further obligation to Landlord, its employees, officers, agents or lenders. If this Agreement is terminated in accordance with this Section 2.4, this Agreement shall be of no further force or effect (except as set forth to the contrary herein). If, following the Commencement Date, and through no fault of Tenant, any Governmental Approval issued to Tenant is canceled, expires, lapses or is otherwise withdrawn or terminated by the applicable Governmental Authority, then Tenant shall have the right to terminate this Agreement upon ninety (90) days' written Notice to Landlord without penalty or further obligation to Landlord, its employees, officers, agents or lenders.

3. Use, Access and Installation.

3.1 Tenant's Permitted Use. Landlord agrees that Tenant may use the Premises for the purpose of the installation, operation, and management of a telecommunications facility, including, without limitation, antennas, nodes, wires, cables, conduits, piping, electrical and utility lines, and other related equipment or personal property (collectively, "**Tenant's Equipment**"), which shall include the right, subject to Section 3.3 below, to replace, repair, add, or otherwise modify Tenant's Equipment or any portion thereof and the frequencies over which Tenant's Equipment operates ("**Tenant's Permitted Use**"), provided Tenant's Permitted Use is in compliance with FCC requirements and other applicable laws and regulations. Promptly following Tenant's request, Landlord shall provide the most recent structural analysis (if any) in Landlord's possession to facilitate Tenant or its designee's production of a Structural Analysis. Landlord hereby grants permission to Tenant to install, maintain and operate on the Property the Tenant's Equipment set forth in Exhibit D, attached hereto and incorporated herein by reference.

3.2 Access. The Parties acknowledge and agree that commencing on the Effective Date and continuing throughout the Term, Tenant, its employees, agents and contractors shall have unrestricted access to the Premises 24 hours per day, 7 days per week and at no additional cost or expense to Tenant. Further, Landlord grants to Tenant: (i) the right of ingress and egress to the Property and the Premises; (ii) access to the Property from all public streets within and bordering the Property; and (iii) access to the Property from any and all public right-of-way(s) adjacent to the Property and the Premises.

3.3 Installation of Tenant's Equipment. Following Tenant's initial Installation and upon prior written notice to Landlord, Tenant shall be permitted to: (i) modify or add additional frequencies or technologies; and (ii) replace, modify or add equipment within the Premises (as long as doing so does not cause a material adverse effect on the structural integrity of the Tower); in either case, without incurring any increase in the then-current Rent or other modification of the terms and conditions set forth in this Agreement and applicable laws, rules and regulations. Any Tenant modifications shall comply with all applicable laws, rules, and regulations. Tenant's use of the Property shall be nonexclusive and the Landlord reserves the right to use the Property (exclusive of the Premises which shall be for Tenant's exclusive use during the term of this Agreement), for all lawful purposes.

4. Utilities, Liens and Taxes.

4.1 Utilities. Tenant shall be solely responsible for cost of the electrical utilities used to power Tenant's Equipment. Tenant may, but is not obligated to, have its own utility meter installed in a mutually agreed upon location, and will request that Tenant's utility usage is billed directly to Tenant by the applicable utility company. If separate metering is not commercially reasonable (as determined by Tenant), then Tenant may install a utility sub meter on Landlord's main utility meter, which Landlord shall read and bill to Tenant on a monthly basis (without mark-up) for Tenant's utility consumption and provide Tenant with documentation to substantiate all invoiced amounts. If Tenant installs a sub meter, then Tenant's actual utility usage charges shall be paid by Tenant to Landlord (each without mark-up) within sixty (60) days following Tenant's receipt of an undisputed invoice and documentation substantiating all invoiced amounts. Landlord grants to Tenant and its utility providers non-exclusive easement(s) for utilities, including, without limitation, fiber optic cabling and electrical power as may be reasonably necessary for utilization of Tenant's Equipment at the Premises ("**Easement**"). The Parties acknowledge and agree that independent third-party providers of utility services, including but not limited to, fiber, gas, electric and telephone, may utilize the Easements. If required by any such third-party provider, Landlord agrees to execute a separate recordable document or other reasonable documentation evidencing such rights without the payment of additional consideration. The Parties acknowledge and agree that Tenant may wish to obtain real property rights or interests from third-parties and, if requested, Landlord shall promptly provide commercially reasonable assistance to Tenant with respect to obtaining such rights. Landlord also grants to Tenant: (a) the right to use any fiber installed at the Property to support Tenant's Installation, if available; and (b) the right to install such fiber services on, through, over and/or under the Property in available conduit. It is expressly acknowledged and agreed that independent third party providers of utility services, including, but not limited to, fiber, may utilize the Easements and conduit for the installation of lines, equipment, and all necessary appurtenances, without the execution of any further documentation. In the event that the existing electric, gas, telephone, cable or fiber utility sources located on the Property are insufficient for Tenant's Permitted Use, Landlord agrees to grant Tenant and/or the applicable third-party utility or fiber provider the right, at Tenant's sole cost and expense, to install such utilities on, over and/or under the Property as is necessary for Tenant's Permitted Use, provided that the location of such utilities shall be mutually agreed upon by Landlord and Tenant prior to the commencement of installation thereof. The Easements are depicted on the drawings attached hereto and incorporated herein as Exhibit B.

4.2 Liens. Tenant will use commercially reasonable efforts to prevent any lien from attaching to the Property or any part thereof. If any lien is filed purporting to be for labor or material furnished or to be furnished at the request of Tenant, then Tenant shall do all acts necessary to discharge such lien by payment, satisfaction or posting of bond within ninety (90) days of receipt of Notice of the same from Landlord; provided, that Tenant may contest any such lien if Tenant provides Landlord with cash or a letter of credit in the amount of said lien as security for its payment within such ninety (90) day period, and thereafter diligently contests such lien. In the event Tenant fails to deposit the aforementioned security with Landlord and fails to pay any lien claim after entry of final judgment in favor of the claimant, then Landlord shall have the right to expend all sums reasonably necessary to discharge the lien claim.

4.3 Real Estate Taxes. Landlord shall pay all Taxes that accrue against the Property and/or Tower during the Term, which shall be deemed to be included as part of the Rent charged to Tenant. "**Taxes**" means any present or future federal, state, county, municipal or local taxes, assessments, levies, benefit charges, and/or other governmental and/or private impositions (including business park charges and dues), levied, assessed and/or agreed to be imposed upon the Property and/or Tower, or upon the rent due and payable hereunder, whether or not now customary or within the contemplation of the Parties hereto and regardless of whether the same shall be extraordinary or ordinary, general or special, or similar or dissimilar to any of the foregoing, but shall not include any inheritance, estate, succession, income, profits or franchise tax. If any such tax or excise is levied or assessed directly against Tenant, then Tenant shall be responsible for and shall pay the same at such times and in such manner as the taxing authority requires. Tenant shall be liable for all taxes levied or assessed against Tenant's personal

property or Tenant's fixtures placed in the Premises, whether levied or assessed against Landlord or Tenant. Landlord shall reasonably cooperate with Tenant, at Tenant's expense, in filing, prosecuting and perfecting any appeal or challenge to Taxes as set forth in the preceding sentence, including but not limited to, executing any consent, appeal or other similar document. If, as a result of any appeal or challenge by Tenant, there is a reduction, credit or repayment received by Landlord for any Taxes previously paid by Tenant, Landlord agrees to promptly reimburse to Tenant the amount of said reduction, credit or repayment. If Tenant does not have the standing rights to pursue a good faith and reasonable dispute of any Taxes under this section, Landlord will pursue such dispute at Tenant's sole cost and expense upon written request of Tenant.

5. Interference and Structure Damage.

5.1 Interference. Tenant agrees to use commercially reasonable efforts to ensure that Tenant's Equipment does not cause measurable Interference (as defined below) with the electronic equipment, operations of, or other telecommunications equipment installed at the Property as of the Effective Date, including commercially reasonable efforts to not use the Premises in any way that causes Interference with the use of the Property by Landlord, other tenants or licensees of Landlord, and other wireless telecommunications facilities that predate Tenant's Installation. All operations of Tenant's Equipment shall be in compliance with all FCC requirements and other applicable laws and regulations. Landlord shall have the right to permit co-location of other telecommunications equipment on the Property and Tenant consents to same; provided, however, that following Tenant's Installation, Landlord agrees not to install or to permit others to install any structure or equipment which would block or otherwise interfere with any transmission or reception by electronic or telecommunications equipment on the Property, including Tenant's Equipment (whether such blockage or interference is in the form of an emission, radiation, induction, harmonic, a physical barrier or otherwise ("Interference")). If Interference continues for a period more than seventy-two (72) hours following a Party's receipt of notification thereof, Landlord shall cause any interfering party to cease operating and/or relocate the source of Interference or to reduce the power sufficiently to minimize the Interference until such Interference can be remedied. Landlord represents, warrants and covenants that all leases, subleases, or other agreements entered into by Landlord or any Affiliate of Landlord for the installation of equipment used for any service utilizing in whole or in part the transmission or reception of any radio frequency(ies) at the Property contain or will contain language prohibiting interference to any then pre-existing use of the Property. The Parties acknowledge and agree that there will not be an adequate remedy at law for noncompliance with the provisions of this Section 5.1, and therefore either Party shall have the right to equitable remedies, including, without limitation, injunctive relief and specific performance.

5.2 Structure Unfit For Tenant's Permitted Use. In the event that all or a substantial portion of the Tower is destroyed, damaged or otherwise unfit for Tenant's occupancy in accordance with the Tenant's Permitted Use (as determined by Tenant in its reasonable discretion) and the Tower cannot be restored, or rebuilt, by Landlord within thirty (30) days to a condition which is fit for Tenant's occupancy in accordance with the Tenant's Permitted Use (as determined by Tenant in its reasonable discretion), then Tenant may elect to immediately terminate this Agreement by written Notice to Landlord without penalty or further obligation to Landlord, its employees, officers, agents or lenders. Landlord shall inform Tenant whether Landlord intends to rebuild, repair or replace the Tower as soon as possible under the circumstances, but in all cases within ten (10) days following Landlord's discovery of such condition. In the event Tenant does not elect to terminate this Agreement, then Landlord shall promptly commence and diligently pursue to completion the restoration or repair of the Tower in accordance with prevailing tower industry standards, at Landlord's sole cost and expense. If such restoration or repair cannot reasonably be undertaken without moving Tenant's Equipment, then, at Landlord's sole cost and expense, Tenant may remove Tenant's Equipment from the Tower, thereafter replacing Tenant's Equipment on the Tower as soon as reasonably possible. Tenant shall be entitled to deploy and use a mobile structure, temporary power solution or other interim cell siting arrangement in a location mutually agreed upon by the Parties in good faith, and to an abatement of its Rent obligation (and/or a pro rata refund of prepaid Rent, as applicable) until such time that the affected facility is

replaced or otherwise restored to a condition fit for Tenant's occupancy in accordance with the Tenant's Permitted Use (as determined by Tenant in its reasonable discretion).

6. Maintenance and Repair Obligations.

6.1 Landlord Maintenance of the Tower. Landlord represents and warrants that: (i) its operation of the Tower and Property (exclusive of Tenant's Equipment), including, without limitation, any required or advisable lighting systems, currently complies with, and will be maintained throughout the Term of this Agreement in accordance with, all Applicable Laws. Landlord shall at all times throughout the Term maintain, at its sole cost and expense, the Tower and the Property, including, without limitation, the lighting systems, transmission lines, equipment and building(s) in good operating condition. In no event shall Landlord access, power down, move, modify or otherwise alter Tenant's Equipment without Tenant's prior written consent (email being sufficient).

6.2 Tenant Maintenance of Tenant's Equipment. Tenant assumes sole responsibility for the maintenance, repair and/or replacement of Tenant's Equipment, except as set forth in Section 6.1. Tenant agrees to perform all maintenance, repair or replacement of Tenant's Equipment ("**Tenant Maintenance**") in accordance with Applicable Law, and in a good and workmanlike manner. Tenant acknowledges and agrees that Tenant shall not be permitted to conduct Tenant Maintenance in a manner that would materially increase the size of the Premises.

7. Surrender and Hold Over.

7.1 Surrender. Except as set forth to the contrary herein, within ninety (90) days following the expiration or termination of the Term of this Agreement (including any period(s) of renewal or extension) (the "**Equipment Removal Period**") in each case in accordance with the terms of this Agreement, Tenant will surrender the Premises to Landlord in a condition similar to that which existed on the Commencement Date, normal wear and tear excepted, together with all additions, alterations and improvements thereto provided, however, that Tenant shall have no obligation to remove any of Tenant's Equipment or other objects that are below the surface of the Property (such as cables) or any concrete or equivalent installation pad. The Parties acknowledge and agree that Rent will not accrue during the Equipment Removal Period, provided, however, that if Tenant fails to remove Tenant's Equipment during the Equipment Removal Period, Tenant will be deemed to be in Hold Over (as defined in Section 7.2 below) until such time as Tenant removes Tenant's Equipment from the Premises in accordance with this Section 7.1. Nothing herein, however, shall prohibit Tenant from accessing the Premises of removing all or any portion of Tenant's Equipment from the Premises at any time during the Term or the Equipment Removal Period. Tenant shall repair any damage to the Premises caused by the removal of Tenant's Equipment.

7.2 Holding Over. If Tenant occupies the Premises beyond the Equipment Removal Period without Landlord's written consent ("**Hold Over**"), Tenant will be deemed to occupy the Premises on a month-to-month basis, terminable by either Party on thirty (30) days' written Notice to the other Party, and all of the terms and provisions of this Agreement shall be applicable during that period, except that Tenant shall pay Landlord a rental equal to one hundred twenty-five percent (125%) of the monthly Rent applicable hereunder at the expiration of the Term or applicable Renewal Term, prorated for the number of days of such holding over.

8. Default, Remedies and Termination.

8.1 Default. If any one (1) or more of the following events (each, an "**Event of Default**") occurs during the Term, then the non-defaulting Party may elect one or more of the remedies set forth below in this Section 8 or seek any other remedy available at law or in equity: (a) a Party's failure to make any payment required by this Agreement within thirty (30) days after such Party's receipt of written Notice from the other Party of such failure

to pay; (b) failure by either Party to observe or perform any of the covenants or other provisions of this Agreement to which either Party is bound by this Agreement where such failure: (1) continues for a period of thirty (30) days after written Notice thereof from the non-defaulting Party, provided, however, that if the event for which the Notice is given is of a nature that may not be reasonably cured within said thirty (30) day period, then such Party shall not be in default for so long as such Party commences to cure the failure within the thirty (30) day period and diligently pursues it to conclusion; and/or (2) based upon Tenant's reasonable determination, materially affects Tenant's ability to transmit or receive wireless communications signals to or from the Premises; (c) either Party files a petition in bankruptcy or insolvency or for reorganization or arrangement under the bankruptcy laws of the United States or under any insolvency act of any state, or admits the material allegations of any such petition by answer or otherwise, or is dissolved or makes an assignment for the benefit of creditors; and/or (d) involuntary proceedings under any such bankruptcy law or insolvency act or for the dissolution of either Party are instituted against either Party, or a receiver or trustee is appointed for all or substantially all of the property of either Party, and such proceeding is not dismissed, or such receivership or trusteeship vacated within sixty (60) days after such institution or appointment.

8.2 Remedies and Termination. Upon the occurrence of any uncured Event of Default, the non-defaulting Party may thereafter terminate this Agreement immediately upon written Notice to the other Party without prejudice to any other remedies the non-defaulting Party may have at law or in equity.

(i) Tenant shall have the right, but not the obligation, to terminate this Agreement without further liability upon thirty (30) days prior written Notice to Landlord due to any one or more of the following: (i) changes in Applicable Law which prohibit or adversely affect Tenant's ability to operate Tenant's Equipment at the Premises; (ii) Tenant, in its sole discretion, determines that Tenant's Permitted Use of the Premises is obsolete or unnecessary; (iii) Landlord or a third party installs any structure, equipment, or other item on the Structure, Property or an adjacent property, which blocks, hinders, limits, or prevents Tenant from being able to use the Tenant Equipment for Tenant's Permitted Use.

(ii) Landlord shall have the right, but not the obligation, to terminate this Agreement without further liability upon thirty (30) days prior written Notice to Tenant if Tenant's Equipment poses a bona fide, imminent threat to public health, safety or welfare. For purposes of this Section, a "bona fide, imminent threat to public health, safety or welfare" shall be deemed to occur upon a final determination by the FCC that Tenant's Equipment poses an imminent threat to the general public. Notwithstanding the preceding, Landlord shall not have the right to terminate this Agreement pursuant to this Section if Tenant cures any such bona fide, imminent threat to public health, safety or welfare within thirty (30) days after receipt of written Notice of such threat.

9. Limitation of Liability and Indemnification.

9.1 Limitation of Liability. EXCEPT FOR EACH PARTY'S INDEMNIFICATION OBLIGATIONS SET FORTH BELOW IN THIS SECTION 9, NEITHER PARTY NOR ANY OF ITS AGENTS, CONTRACTORS OR EMPLOYEES, SHALL BE LIABLE TO THE OTHER PARTY OR ANY PERSON CLAIMING THROUGH THAT PARTY FOR ANY EXEMPLARY, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR ANY CAUSE WHATSOEVER, INCLUDING, WITHOUT LIMITATION, CLAIMS CAUSED BY OR RESULTING FROM THE NEGLIGENCE, GROSS NEGLIGENCE OR WILLFUL MISCONDUCT OF THAT PARTY, ITS AGENTS, CONTRACTORS OR EMPLOYEES.

9.2 Tenant's Indemnity. Except to the extent caused by the breach of this Agreement by Landlord or the acts or omissions of Landlord, its officers, agents, employees, contractors, or any other person or entity for whom Landlord is legally responsible, Tenant shall defend, indemnify and hold Landlord and its officers, directors, shareholders, employees, agents and representatives harmless from and against any and all claims, demands, litigation, settlements, judgments, damages, liabilities, costs and expenses (including, without limitation, reasonable

attorneys' fees) arising directly or indirectly out of: (i) any act or omission of Tenant, its officers, agents, employees, contractors, or any other person or entity for whom Tenant is legally responsible; or (ii) a breach of any representation, warranty or covenant of Tenant contained or incorporated in this Agreement. Tenant's obligations under this Section 9.2 shall survive the expiration or earlier termination of this Agreement for two (2) years.

9.3 Landlord's Indemnity. Except to the extent caused by the breach of this Agreement by Tenant or the acts or omissions of Tenant, its officers, agents, employees, contractors, or any other person or entity for whom Tenant is legally responsible, Landlord shall defend, indemnify and hold Tenant, its officers, directors, shareholders, employees, agents and representatives harmless from and against any and all claims, demands, litigation, settlements, judgments, damages, liabilities, costs and expenses (including, without limitation, reasonable attorneys' fees) arising directly or indirectly out of: (i) any act or omission of Landlord, its officers, agents, employees, contractors or any other person or entity for whom Landlord is legally responsible; (ii) a breach of any representation, warranty or covenant of Landlord contained or incorporated in this Agreement; and/or (iii) the generation, possession, use, storage, presence, release, spill, treatment, transportation, manufacture, refinement, handling, production and/or disposal of Hazardous Substances (as defined in Section 11) in, on, about, adjacent to, under or near the Premises and/or the Property, and/or any contamination of the Premises and/or the Property by any Hazardous Substance, but only to the extent not caused by Tenant or its employees, agents, customers/invitees or contractors. Landlord's obligations under this Section 9.3 shall survive the expiration or earlier termination of this Agreement for two (2) years.

9.4 Indemnification Procedure. The Party seeking indemnification (the "**Indemnified Party**") shall promptly send Notice to the Party from whom indemnification is being sought (the "**Indemnifying Party**") of the claim or suit for which indemnification is sought. The Indemnified Party shall not make any admission as to liability or agree to any settlement of or compromise any claim without the prior written consent of the Indemnifying Party. The Indemnified Party shall, at the Indemnifying Party's request and expense, give the Indemnifying Party all reasonable assistance in connection with such negotiations and litigation.

10. Insurance.

10.1 Landlord Obligations. Landlord certifies that on the Commencement Date of this Lease it is a member of a self-insured risk pool for all the liability exposures, its self-insurance plan satisfies all requirements, and its self-insurance plan provides coverage equal to, or in excess of (i) Commercial General Liability of not less than \$1,000,000 per occurrence and \$2,000,000 aggregate; and (ii) such other insurance policies as may be deemed normal and customary for substantially similar properties, including, without limitation, coverage for loss of rent. Landlord shall provide to Tenant evidence of its status as a member of a self-insured risk pool upon request.

10.2 Tenant Obligations. Throughout the Term, Tenant shall maintain, at Tenant's sole cost and expense, the following insurance coverage: (i) workers' compensation insurance with no less than the minimum limits required by Applicable Law; (ii) employer's liability insurance with such limits as required by Applicable Law; and (iii) Commercial General Liability with a minimum limit of \$1,000,000 per occurrence and \$2,000,000 aggregate. All such policies shall be endorsed to include Landlord as additional insured.

10.3 Insurance Requirements. All policies required to be maintained by this Section 10 shall be issued by insurers that are (1) licensed to do business in the state in which the Property are located, and (2) rated A- or better by Best's Key Rating Guide.

10.4 Waiver of Subrogation. To the fullest extent permitted by law, Landlord and Tenant for themselves and any and all parties claiming under or through them, including, without limitation, their respective insurers, hereby mutually release and discharge each other and the other's Affiliates, and their respective officers, directors, shareholders, agents, employees, contractors, and/or any other person or entity for whom a Party is legally

responsible from any claims for damage to any person or to the Premises or any other real or personal property that are or are claimed to have been caused by or result from risks insured against under any insurance policies carried by the waiving party and in force at the time of such damage and hereby waive any right of subrogation that might otherwise exist in or accrue to any person on account thereof. All policies required to be carried by either Party herein shall contain an endorsement in favor of the other Party waiving the insurance company's right of subrogation against such other Party. THIS RELEASE SHALL APPLY EVEN IF THE LOSS OR DAMAGE IS CAUSED BY THE FAULT OR NEGLIGENCE OF A PARTY HERETO OR BY ANY PERSON FOR WHICH SUCH PARTY IS RESPONSIBLE. EACH PARTY AGREES TO NOTIFY ITS INSURANCE CARRIER(S) OF THIS PROVISION.

11. Representations and Warranties. Landlord represents, warrants and covenants that: (a) Landlord has good and sufficient title and interest to the Premises, whether by ownership, license, lease or otherwise and has the right to grant the rights set forth in this Agreement; (b) there are no liens, judgments or other title matters materially and adversely affecting Landlord's title to or interest in the Property; (c) there are no covenants, easements or restrictions that prevent the use of the Premises for Tenant's Permitted Use; (d) the Property and the Premises are in good repair and suitable for Tenant's Permitted Use; (e) in the event a third party other than Landlord owns or controls any rights to, or Landlord subleases any portion of the Property, Landlord has obtained all rights necessary to enter into this Agreement; and (f) Landlord has not and shall not cause, knowingly permit or, fail to remediate in accordance with Applicable Law (at Landlord's sole cost and expense) any hazardous substance (as such phrase is defined by the Comprehensive Environmental Response, Compensation and Liability Act, 42 USC §9601 et seq. ("**Hazardous Substance**")) to be placed, stored, treated, released, spilled, transported or disposed of on, under, at or from the Property in violation of any applicable environmental laws during the term of this Agreement. Landlord understands and agrees that notwithstanding anything contained in this Agreement to the contrary, in no event shall Tenant have any liability whatsoever with respect to any Hazardous Substance that was on, about, adjacent to, under or near the Property prior to the Effective Date, or that was generated, possessed, used, stored, released, spilled, treated, transported, manufactured, refined, handled, produced or disposed of on, about, adjacent to, under or near the Property by: (1) Landlord, its agents, employees, contractors or invitees; or (2) any third party who is not an employee, agent, contractor or invitee of Tenant.

Tenant and Landlord each represent, warrant and covenant to the other Party that: (i) it is a duly constituted organization (corporation, limited partnership, limited liability company, partnership, non-profit corporation, etc.) in good standing in its State of organization and qualified to do business in the State in which the Premises is located to the extent required by Applicable Law; (ii) it has filed all forms, reports, fees and other documents necessary to materially comply with Applicable Laws as and when due; (iii) it has all rights, power and authority necessary to enter into and to execute and deliver this Agreement and to perform its obligations (and in the case of Landlord grant any rights) hereunder; (iv) neither the execution and delivery of this Agreement, nor the consummation of the transactions contemplated hereby or thereby will violate any constitution, statute, regulation, rule, injunction, judgment, order, decree, ruling, charge, or other restriction of any government, governmental agency, or court to which it or any of its Affiliates are subject; and (v) the transaction contemplated by this Agreement does not require the consent of any other party, will not result in a breach of or default under any third party agreement, and will not otherwise cause any such third party agreement to cease to be legal, valid, binding, enforceable and in full force and effect.

12. Miscellaneous.

12.1 Assignment. Neither Party may assign or otherwise transfer any of its rights or obligations under this Agreement to any third party without the prior written approval of the other Party, which consent shall not be unreasonably withheld, conditioned or delayed. Notwithstanding the foregoing, Tenant may assign or transfer some or all of its rights and/or obligations under the Agreement to: (i) an Affiliate; (ii) a successor entity to its business,

whether by merger or by sale of all or substantially all of its assets or stock; (iii) any entity in which Tenant or its Affiliates have any direct or indirect equity investment; and/or (iv) any other entity directly or indirectly controlling, controlled by or under common control with any of the foregoing, and in each case, such assignment or transfer shall not be considered an assignment under this Section 12.1 requiring consent and Landlord shall have no right to delay, alter or impede such assignment or transfer. For clarity, and the avoidance of doubt, neither: (a) a change in ownership of Tenant as a result of a merger, consolidation or reorganization; nor (b) the sale of all or substantially all of the assets of Tenant shall be considered an assignment under this Section 12.1 requiring Landlord's consent, and Landlord shall have no right to delay, alter or impede any of the foregoing transactions.

12.2 Rights Upon Sale of Premises or Tower. Should Landlord, at any time during the Term, sell or transfer all or any part of the Premises or the Tower thereon to a purchaser other than Tenant, such transfer shall be subject to this Agreement and Landlord shall require any such purchaser or transferee to recognize Tenant's rights under the terms of this Agreement in a written instrument signed by Landlord and the third party transferee. In the event that Landlord completes any such transfer without executing such a written instrument, then Landlord shall not be released from its obligations to Tenant under this Agreement, and Tenant shall have the right to look to Landlord and the third party for the full performance of this Agreement.

12.3 Subordination and Non-Disturbance. At Landlord's option, this Agreement shall be subordinate to any mortgage, deed of trust, or other security agreement (each a "**Mortgage**") by Landlord which, from time to time, may encumber all or part of the Property; provided, however, the lender under every such Mortgage shall, in the event of a foreclosure of Landlord's interest, recognize the validity of this Agreement and Tenant's right to remain in occupancy of and have access to the Premises, as long as no Event of Default by Tenant exists under this Agreement. If the Property is encumbered by a Mortgage as of the Effective Date, then Landlord shall, promptly following Tenant's request, obtain and furnish to Tenant a non-disturbance agreement, in recordable form, for each such Mortgage. If Landlord defaults in any payment or other performance obligations under any Mortgage encumbering the Property, Tenant may, at its option (but without any obligation), cure or correct such default and, upon doing so, Tenant: (a) shall be subrogated to any and all rights, titles, liens, and/or equities of the holders of such Mortgage; and (b) may offset the full amount against any Rent or other amount owed by Tenant to Landlord under this Agreement.

12.4 Condemnation. If all or any portion of the Premises is condemned, taken by a Governmental Authority or otherwise appropriated by the exercise of the right of eminent domain or a deed or conveyance in lieu of eminent domain (each, a "**Taking**"), either Party hereto shall have the right, but not the obligation, to terminate this Agreement immediately upon Notice to the other Party. If either Party elects to terminate this Agreement, the Rent set forth herein shall be abated, and Tenant's liability therefor will cease as of the date of such Taking, this Agreement shall terminate as of said date, and any prepaid rent shall be returned to Tenant. If this Agreement is not terminated as herein provided, then it shall continue in full force and effect, and Landlord shall, within a reasonable time after possession is physically taken by the condemning authority restore the remaining portion of the Premises to render it reasonably suitable for the uses permitted by this Agreement and the Rent shall be proportionately and equitably reduced. Notwithstanding the foregoing, Landlord shall not be obligated to expend an amount greater than the proceeds received from the condemning authority less all expenses reasonably incurred in connection therewith (including attorneys' fees) for the restoration. All compensation awarded in connection with a Taking shall be the property of Landlord, provided that if allowed under Applicable Law, Tenant may apply for and keep as its property a separate award for (i) the value of Tenant's leasehold interest; (ii) the value of Tenant's Equipment or other personal property of Tenant; (iii) Tenant's relocation expenses; and (iv) damages to Tenant's business incurred as a result of such Taking.

12.5 Recording. If requested by Tenant, Landlord and Tenant agree to execute a Memorandum of Lease that Tenant may record, at Tenant's sole cost and expense, with the appropriate recording officer. The date set forth in the Memorandum of Lease is for recording purposes only, and bears no reference to commencement of either the Term or rent payments of any kind.

12.6 Force Majeure. Notwithstanding anything to the contrary in this Agreement, neither Party shall be liable to the other Party for nonperformance or delay in performance of any of its obligations under this Agreement due to causes beyond its reasonable control, including, without limitation, strikes, lockouts, pandemics, labor troubles, acts of God, accidents, technical failure governmental restrictions, insurrections, riots, enemy act, war, civil commotion, fire, explosion, flood, windstorm, earthquake, natural disaster or other casualty ("**Force Majeure**"). Upon the occurrence of a Force Majeure condition, the affected Party shall immediately notify the other Party with as much detail as possible and shall promptly inform the other Party of any further developments. Immediately after the Force Majeure event is removed or abates, the affected Party shall perform such obligations with all due speed. Neither Party shall be deemed in default of this Agreement to the extent that a delay or other breach is due to or related to a Force Majeure event. A proportion of the Rent herein reserved, according to the extent that such Force Majeure event shall interfere with the full enjoyment and use of the Premises, shall be suspended and abated from the date of commencement of such Force Majeure event until the date that such Force Majeure event subsides. If such Force Majeure event prevents the affected Party from performing its obligations under this Agreement, in whole or in part, for a period of forty-five (45) or more days, then the other Party may terminate this Agreement immediately upon Notice to the affected Party.

12.7 Successors and Assigns. The respective rights and obligations provided in this Agreement shall bind and shall inure to the benefit of the Parties hereto, their legal representative, heirs, successors and permitted assigns. No rights however, shall inure to the benefit of any assignee, unless such assignment shall have been made in accordance with Section 12.1 of this Agreement.

12.8 Governing Law and Construction. This Agreement shall be construed, governed and enforced in accordance with the laws of the state in which the Premises is located. Landlord and Tenant acknowledge and agree that they and their counsel have reviewed, or have been given a reasonable opportunity to review, this Agreement and that the normal rule of construction to the effect that any ambiguities are to be resolved against the drafting party shall not be employed in the interpretation of this Agreement or any amendments hereto.

12.9 Person; Gender; Number; Section Headings. As used in this Agreement, the word "person" means and includes, where appropriate, an individual, corporation, partnership or other entity; the plural shall be substituted for the singular, and the singular for the plural, where appropriate; and words of any gender shall include any other gender. The section and paragraph headings contained in this Agreement are solely for reference purposes, and shall not affect in any way the meaning or interpretation of this Agreement.

12.10 Severability. Each provision of this Agreement shall be construed as separable and divisible from every other provision and the enforceability of any one provision shall not limit the enforceability, in whole or in part, of any other provision. In the event that a court or administrative body of competent jurisdiction holds any provision of this Agreement to be invalid, illegal, void or less than fully enforceable as to time, scope or otherwise, such provision shall be construed by limiting and reducing it so that such provision is valid, legal and fully enforceable while preserving to the greatest extent permissible the original intent of the parties; the remaining terms and conditions of this Agreement shall not be affected by such alteration, and shall remain in full force and effect.

12.11 Waiver. It is agreed that, except as expressly set forth in this Agreement, the rights and remedies herein provided in case of default or breach by either Landlord or Tenant are cumulative and shall not affect in any manner any other remedies that the non-breaching Party may have by reason of such default or breach. The exercise of any right or remedy herein provided shall be without prejudice to the right to exercise any other right or remedy provided herein, at law, in equity or otherwise.

12.12 Notice. Unless explicitly set forth to the contrary herein, all notices or requests that are required or permitted to be given pursuant to this Agreement must be given in writing and must be sent by facsimile transmission (solely in the case of notices or requests sent to Tenant), by email (solely in the case of notices or

requests sent to Landlord), or by first-class certified mail, postage prepaid, or by overnight courier service, charges prepaid, to the party to be notified, addressed to such party at the address(es), email address(es) or fax number(s) set forth below, or such other address(es), email address(es) or fax number(s) as such Party may have substituted by written notice (given in accordance with this Section 12.12) to the other Party (“**Notice**”). The sending of such Notice to the proper email address (in the case of email transmission), the sending of such Notice with confirmation of receipt of the complete transmission (in the case of facsimile transmission) or the receipt of such Notice (in the case of delivery by first-class certified mail or by overnight courier service) will constitute the giving thereof.

If to be given to Landlord:

[Insert Landlord Entity]

Attn: _____

If by overnight courier service:

If by first-class certified mail:

If by email:

Email address: _____

If to be given to Tenant:

DISH Wireless L.L.C.

Attn: Lease Administration

If by overnight courier service:

5701 South Santa Fe Driv.
Littleton, Colorado 80120

If by first-class certified mail:

5701 South Santa Fe Drive
Littleton, Colorado 80120

If by facsimile:

Fax #: (303) 723-2050

cc: DISH Wireless L.L.C.

Attn: Office of the General Counsel

If by overnight courier service:

9601 South Meridian Blvd.
Englewood, Colorado 80112

If by first-class certified mail:

P.O. Box 6655
Englewood, Colorado 80155

If by facsimile:

Fax #: (303) 723-1699

12.13 Entire Agreement. This Agreement sets forth the entire, final and complete understanding between the Parties hereto relevant to the subject matter of this Agreement, and it supersedes and replaces all previous understandings or agreements, written, oral, or implied, relevant to the subject matter of this Agreement made or existing before the date of this Agreement. Except as expressly provided by this Agreement, no waiver or modification of any of the terms or conditions of this Agreement shall be effective unless in writing and signed by both Parties. Any provision of this Agreement that logically would be expected to survive termination or expiration, shall survive for a reasonable time period under the circumstances, whether or not specifically provided in this Agreement.

12.14 Compliance with Law. Each Party shall, with respect to its actions and/or inactions pursuant to and in connection with this Agreement, comply with all applicable statutes, laws, rules, ordinances, codes and governmental or quasi-governmental orders or regulations (in each case, whether federal, state, local or otherwise) and all amendments thereto, now enacted or hereafter promulgated and in force during the Term of this Agreement, a Renewal Term or any extension of either of the foregoing.

12.15 Counterparts. This Agreement may be executed in any number of identical counterparts and, as so executed, shall constitute one agreement, binding on all the Parties hereto, notwithstanding that all the Parties are not signatories to the original or the same counterpart. Execution of this Agreement by facsimile or electronic signature shall be effective to create a binding agreement and, if requested, Landlord and Tenant agree to exchange original signed counterparts in their possession.

12.16 Attorneys' Fees. If an action is brought by either Party for breach of any lease covenant and/or to enforce or interpret any provision of this Agreement, each party shall be responsible for their own legal fees, costs and expenses.

12.17 Incorporation of Exhibits. All exhibits referenced herein and attached hereto are hereby incorporated herein in their entirety by this reference.

[Remainder of page intentionally left blank. Signature page follows.]

IN WITNESS WHEREOF, the Parties have caused their duly authorized representatives to execute this Agreement as of the Effective Date.

LANDLORD:

TENANT:

[INSERT LANDLORD ENTITY]

DISH WIRELESS L.L.C.

By: _____

By: _____

Name: _____

Name: _____

Its: _____

Its: _____

EXHIBIT A

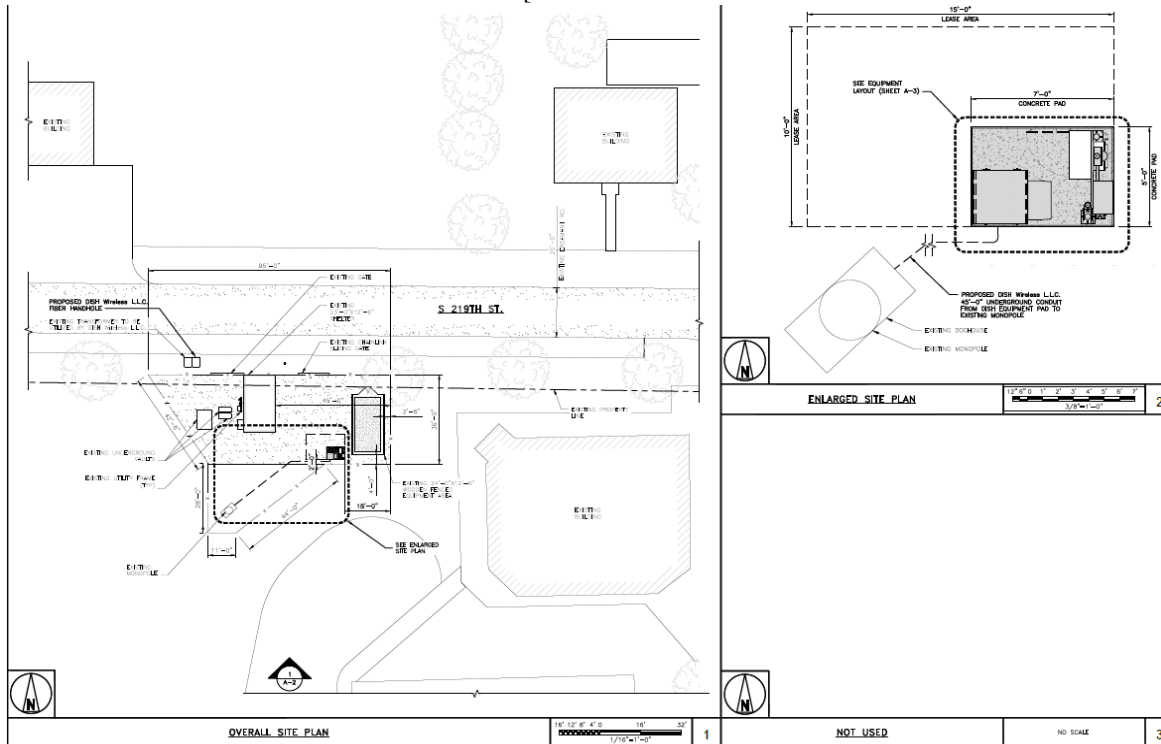
LEGAL DESCRIPTION OF PROPERTY

[To be inserted prior to execution]

EXHIBIT B

SITE PLAN

[To be inser



ted prior to execution]

EXHIBIT C

CERTIFICATE OF COMMENCEMENT

Tenant: DISH Wireless L.L.C.

Landlord: _____

Tenant Site ID: _____

Address of Property containing the Premises: _____

RE: That certain Tower Cell Site Lease Agreement by and between Landlord and DISH Wireless L.L.C., made and effective as of _____.

This certificate certifies that:

1. The above referenced Premises has been accepted by Tenant.
2. Tenant's Installation at the Premises commenced on _____, 202__.
3. Tenant's obligation to pay Rent to Landlord commences on _____ 1st, 202__.

The execution of this certificate shall not relieve Landlord of its obligations under the Agreement. In the event of a conflict between this certificate and the Agreement, the terms set forth in the Agreement shall prevail. Capitalized terms used in this certificate shall have the same meaning ascribed to them in the Agreement, unless otherwise indicated herein. If Landlord does not deliver written Notice of Landlord's objection to the terms set forth in this certificate to Tenant within fifteen (15) days following Landlord's receipt thereof, the terms set forth in this certificate shall be deemed to have been approved by Landlord.

DISH Wireless L.L.C.

By: _____

Name: _____

Title: _____

Date: _____

EXHIBIT D

TENANT'S EQUIPMENT

[To be inserted prior to execution]



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AGENDA ITEM

BUSINESS OF THE CITY COUNCIL City of Des Moines, WA

SUBJECT: 2022 Citywide Pavement Repair
Project – Public Works Construction
Contract Award

FOR AGENDA OF: Sept 22, 2022

DEPT. OF ORIGIN: Public Works

DATE SUBMITTED: Sept 15, 2022

ATTACHMENTS:

1. Public Works Construction Contract

CLEARANCES:

- ☐ City Clerk _____
- ☐ Community Development _____
- ☐ Courts _____
- ☐ Director of Marina Redevelopment _____
- ☐ Emergency Management _____
- ☒ Finance Andrew W. Lee
- ☐ Human Resources _____
- ☒ Legal /s/ TG
- ☐ Marina _____
- ☐ Police _____
- ☐ Parks, Recreation & Senior Services _____
- ☒ Public Works John J. Brown

APPROVED BY CITY MANAGER
FOR SUBMITTAL: [Signature]

Purpose and Recommendation

The purpose of this agenda item is to seek City Council approval of the Public Works Contract (Attachment 1), with AA Asphaltting, LLC for the 2022 Citywide Pavement Repair Project. The following motion will appear on the consent calendar:

Suggested Motion

Motion 1: "I move to approve the Public Works Contract with AA Asphaltting, LLC for the 2022 Citywide Pavement Repair Project in the amount of \$55,000.00, and further authorize the City Manager to sign said Contract substantially in the form as submitted."

Background

Earlier in 2022, City staff completed a task assignment with KPG Psomas, Inc. to perform a field investigation of pavement failure and deficiencies under the 2022-2023 On-Call General Civil Engineering Services Contract. This field investigation was conducted on all arterial and neighborhood collector roadways within the City. The project team identified pavement distress and assigned a severity rating to each location based on visual observation. Locations were given a severity rating of (1) through (5), with (1) being the highest priority for immediate repair. Based on the findings, City staff determined that all locations identified with a severity rating of (1) and (2) need to be completed before the upcoming rainy season.

Discussion

The 2022 Citywide Pavement Repair Project consists of pavement patching and pothole repair for high-priority locations throughout the City that have experienced severe pavement distresses. Due to the quantity of locations, ongoing material procurement uncertainty, and current Public Works staffing challenges, this work cannot be completed without outside support.

The 2022 Citywide Pavement Repair Project was advertised for bids utilizing the MRSC Small Works Roster. The City received (1) one bid and AA Asphalt, LLC is the apparent low bidder at \$55,000.00. The bid documentation, contractor qualifications, and references, have been reviewed by City staff. Staff finds that the low bid is responsive and recommends awards of the Contract to AA Asphalt, LLC.

Alternatives

The City Council could direct staff to re-submit for construction bids at a later time. However, there is no reason to believe projects bids would be lower given the present busy bidding and economic climate. Furthermore, roadway pavement at the identified locations will continue to deteriorate at an accelerated rate if not mitigated for in the near term.

Financial Impact

The City's Arterial Street Pavement Preservation Program includes revenues to accommodate full project funding.

Recommendation

Staff recommends adoption of the motion.

Council Committee Review

Not Applicable



PUBLIC WORKS CONTRACT
Between City of Des Moines and
AA Asphaltting, LLC.

THIS CONTRACT is made and entered into this _____ day of _____, 2022, by and between the City of Des Moines, a Washington municipal corporation (hereinafter the "City"), and AA Asphaltting, LLC. organized under the laws of the State of Washington, located and doing business at 14720 Puyallup Street, Summer, WA 98390, Bruce Allen, 800-863-0214 (hereinafter the "Contractor").

CONTRACT

The parties agree as follows:

I. DESCRIPTION OF WORK.

Contractor shall perform the services for the City as specifically described in Exhibit "A" Scope and Schedule of Work, attached hereto and incorporated herein by reference.

a. Contractor represents that the services furnished under this Contract will be performed in accordance with generally accepted professional practices within the Puget Sound region in effect at the time such services are performed.

b. The Contractor shall provide and furnish any and all labor, materials, tools, equipment and utility and transportation services along with all miscellaneous items necessary to perform this Contract except for those items mentioned therein to be furnished by the City.

c. All work shall be accomplished in a workmanlike manner in strict conformity with the attached plans and specifications including any and all Addenda issued by the City, City Regulations and Standards, other Contract Documents hereinafter enumerated.

In addition, the work shall be in conformance with the following documents which are by reference incorporated herein and made part hereof:

- (i) the Standard Specifications of the Washington State Department of Transportation (WSDOT) (current edition);
- (ii) the American Public Works Association (APWA) (current edition);
- (iii) the Manual on Uniform Traffic Control Devices (MUTCD) for Streets and Highways (current edition);
- (iv) the Standard Plans for Road, Bridge and Municipal Construction (as prepared by the WSDOT/APWA current edition);
- (v) the American Water Works Association Standard (AWWA) (current edition), and;
- (vi) shall perform any changes in the work in accord with the Contract Documents.

d. Any inconsistency in the parts of the Contract and the documents referenced in section I c above shall be resolved by following this order of precedence (e.g., 1 presiding over 2, 2 over 3, 3 over 4, and so forth):

- 1. Terms and provisions of the Contract
- 2. Addenda,
- 3. Proposal Form,
- 4. Special Provisions, including APWA General Special Provisions, if they are included,
- 5. Contract Plans,
- 6. Amendments to the Standard Specifications,
- 7. WSDOT Standard Specifications for Road, Bridge and Municipal Construction,
- 8. Contracting Agency's Standard Plans (if any), and
- 9. WSDOT Standard Plans for Road, Bridge, and Municipal Construction.

II. TIME OF COMPLETION. The parties agree that work on the tasks described in Section I above and more specifically detailed in Exhibit A attached hereto will begin immediately upon execution of this Contract. Upon the effective date of this Contract, the Contractor shall complete the work described in Section I within **20 calendar days**. If said work is not completed within the time specified, the Contractor agrees to pay the City the sum specified in Section VI - Liquidated Damages of this contract.

III. COMPENSATION. The City shall pay the Contractor a total amount not to exceed **\$55,000** (including sales Tax), for the work and services contemplated in this Contract. If the work and services to be performed as specified in Exhibit A "Scope and Schedule of Work" is for street, place, road, highway, etc. as defined in WAC 458-20-171, then the applicable Washington State Retail Sales Tax on this contract shall be governed by

WAC 458-20-171 and its related rules for the work contemplated in this Contract. The Contractor shall invoice the City monthly. The City shall pay to the Contractor, as full consideration for the performance of the Contract, an amount equal to the unit and lump sum prices set forth in the bid. The Contractor will submit requests for Progress payments on a monthly basis and the City will make progress payment within 45 days after receipt of the Contractor's request until the work is complete and accepted by the City. The City's payment shall not constitute a waiver of the City's right to final inspection and acceptance of the project.

- A. Retainage. The City shall hold back a retainage in the amount of **five percent (5%)** of any and all payments made to contractor for a period of sixty (60) days after the date of final acceptance, or until receipt of all necessary releases from the State Department of Revenue and the State Department of Labor and Industries and until settlement of any liens filed under Chapter 60.28 RCW, whichever is later. If Contractor plans to submit a bond in lieu of the retainage specified above, the bond must be in a form acceptable to the City and submitted within 30 days upon entering into this Contract, through a bonding company meeting standards established by the City.
- B. Defective or Unauthorized Work. The City reserves its right to withhold payment from Contractor for any defective or unauthorized work. Defective or unauthorized work includes, without limitation: work and materials that do not conform to the requirements of this Contract; and extra work and materials furnished without the City's written approval. If Contractor is unable, for any reason, to satisfactorily complete any portion of the work, the City may complete the work by contract or otherwise, and Contractor shall be liable to the City for any additional costs incurred by the City. "Additional costs" shall mean all reasonable costs, including legal costs and attorney fees, incurred by the City beyond the maximum Contract price specified above. The City further reserves its right to deduct the cost to complete the Contract work, including any Additional Costs, from any and all amounts due or to become due the Contractor. Notwithstanding the terms of this section, the City's payment to contractor for work performed shall not be a waiver of any claims the City may have against Contractor for defective or unauthorized work.
- C. Final Payment: Waiver of Claims. THE CONTRACTOR'S ACCEPTANCE OF FINAL PAYMENT (EXCLUDING WITHHELD RETAINAGE) SHALL CONSTITUTE A WAIVER OF CONTRACTOR'S CLAIMS, EXCEPT THOSE PREVIOUSLY AND PROPERLY MADE AND IDENTIFIED BY CONTRACTOR AS UNSETTLED AT THE TIME FINAL PAYMENT IS MADE AND ACCEPTED.

IV. INDEPENDENT CONTRACTOR. The parties understand and agree that Contractor is a firm skilled in matters pertaining to construction and will perform independent functions and responsibilities in the area of its particular field of expertise. Contractor and its personnel, subcontractors, agents and assigns, shall act as independent contractors and not employees of the City. As such, they have no authority to bind the City or control employees of the City, contractors, or other entities. The City's Planning, Building and Public Works Director or his or her designated representative shall have authority to ensure that the terms of the Contract are performed in the appropriate manner.

The Contractor acknowledges that all mandatory deductions, charges and taxes imposed by any and all federal, state, and local laws and regulations shall be the sole responsibility of the Contractor. The Contractor represents and warrants that all such deductions, charges and taxes imposed by law and/or regulations upon the Contractor are, and will remain, current. If the City is assessed, liable or responsible in any manner for those deductions, charges or taxes, the Contractor agrees to indemnify and hold the City harmless from those costs, including attorney's fees.

V. TERMINATION. The City may terminate this Contract for good cause. "Good cause" shall include, without limitation, any one or more of the following events:

- A. The Contractor's refusal or failure to supply a sufficient number of properly skilled workers or proper materials for completion of the Contract work.
- B. The Contractor's failure to complete the work within the time specified in this Contract.
- C. The Contractor's failure to make full and prompt payment to subcontractors or for material or labor.
- D. The Contractor's persistent disregard of federal, state or local laws, rules or regulations.
- E. The Contractor's filing for bankruptcy or becoming adjudged bankrupt.
- F. The Contractor's breach of any portion of this Contract.

If the City terminates this Contract for good cause, the Contractor shall not receive any further money due under this Contract until the Contract work is completed. After termination, the City may take possession of all records and data within the Contractor's possession pertaining to this project which may be used by the City without restriction.

VI. Liquidated Damages. This section of the Contract shall apply only in the event of a delay in the completion of the work within the timeframe specified in the Contract. This being a Public Works project performed for the benefit of the public, and there being a need for the completion of the project in the time specified in the Contract, City and Contractor agree that damages for delay in the performance or completion of the work are

extremely difficult to ascertain. However, City and Contractor agree that due to the expenditure of public funds for the work specified in this Contract, and the need to provide the work for the benefit of the health, safety and welfare of the public, the failure to complete the work within the time specified in the Contract will result in loss and damage to City. City and Contractor agree that a delay will result in, but not be limited to, expense to the City in the form of salaries to City employees, the extended use of City equipment, delays in other portions of the project on which Contractor is working, increased cost to the City for the project, delays in other projects planned by City, and loss of use and inconvenience to the public.

Although difficult to quantify and ascertain, City and Contractor agree that the sum listed as liquidated damages represents a fair and reasonable forecast of the actual damage caused by a delay in the performance or completion of the work specified in the Contract. In addition, City and Contractor agree that the liquidated damages set forth below are intended to compensate the City for its loss and damage caused by delay. The liquidated damages are not intended to induce the performance of Contractor.

Contractor declares that it is familiar with liquidated damages provisions, and understands their intent and purpose. By signing this Contract, Contractor further declares that it understands the liquidated damages provision of this contract, that it is a product of negotiation, and that it is a fair estimation of the damage and loss that City will suffer in the event of delay.

City and Contractor further agree that the contractor shall not be charged with liquidated damages because of any delays in the completion of the work due to unforeseeable causes beyond the control and without the fault or negligence of the contractor, including, but not restricted to, acts of God, or of the public enemy, acts of the Government, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, and unusually severe weather or delays of subcontractors due to such causes.

City and Contractor agree that for each day beyond the completion date specified in the Contract that the project is not completed, the sum of **\$825.0** shall be deducted from the amount to be paid Contractor and shall be retained by City as damages.

In the event that the Contract is terminated by City for cause pursuant to the general conditions of the contract, this liquidated damages section shall apply, but only to the extent that the contract is delayed. In addition to liquidated damages, City shall be permitted to recover from Contractor the cost of completion of the work if the cost of completion exceeds the original sum of money agreed upon.

VII. PREVAILING WAGES. Contractor shall file a "Statement of Intent to Pay Prevailing Wages," with the State of Washington Department of Labor & Industries prior to commencing the Contract work and an Affidavit of prevailing wages paid after completion of the work. The Statement of Intent to Pay Prevailing Wages," shall include Contractor's registration certificate number and the prevailing rate of wage for each classification of workers entitled to prevailing wages under RCW 39.12.020, and the estimated number of workers in each classification. Contractor shall pay prevailing wages in effect on the date the bid is accepted or executed by Contractor, and comply with Chapter 39.12 of the Revised Code of Washington, as well as any other applicable prevailing wage rate provisions. The

latest prevailing wage rate revision issued by the Department of Labor and Industries must be submitted to the City by Contractor. It shall be the responsibility of Contractor to require all subcontractors to comply with Chapter 39.12 RCW and this section of the Contract.

VIII. Hours of Labor. Contractor shall comply with the "hours of labor" requirements and limitations as set forth in Chapter 49.28 RCW. It shall be the responsibility of Contractor to require all subcontractors to comply with the provisions of Chapter 49.28 RCW and this section of the Contract. The Contractor shall pay all reasonable costs (such as over-time of crews) incurred by the City as a result of work beyond eight (8) hours per day or forty (40) hours per week. Additional hours beyond a forty (40)-hour workweek will be pro-rated against contractual workdays.

IX. Compliance with Wage, Hour, Safety, and Health Laws. The Contractor shall comply with the rules and regulations of the Fair Labor Standards Act, 29 U.S.C. 201 et seq, the Occupational Safety and Health Act of 1970, 29 U.S.C. 651, et seq, the Washington Industrial Safety and Health Act, Chapter 49.17 RCW, and any other state or federal laws applicable to wage, hours, safety, or health standards. The Contractor certifies that, within the three-year period immediately preceding this Project, the Contractor is not a "willful" violator, as defined in RCW 49.48.082, of any provision of chapters 49.46, 49.48, or 49.52 RCW, as determined by a final and binding citation and notice of assessment issued by the Department of Labor and Industries or through a civil judgment entered by a court of limited or general jurisdiction.

X. Days and Time of Work. Unless otherwise approved by the City, the working hours for this project will be limited to the following hours:

Monday through Friday: 7:00 a.m. to 7:00 p.m.

Saturday, Sunday and Holidays: 8:00 a.m. to 5:00 p.m.

XI. Workers' Compensation. The Contractor shall maintain Workers' Compensation insurance in the amount and type required by law for all employees employed under this Contract who may come within the protection of Workers' Compensation Laws. In jurisdictions not providing complete Workers' Compensation protection, the Contractor shall maintain Employer's Liability Insurance in the amount, form and company satisfactory to the City for the benefit of all employees not protected by Workers' Compensation Laws.

The Contractor shall make all payments arising from the performance of this Contract due to the State of Washington pursuant to Titles 50 and 51 of the Revised Code of Washington.

Whenever any work by the Contractor under the authority of this Contract is on or about navigable waters of the United States, Workers' Compensation coverage shall be extended to include United States Longshoreman and harbor worker coverage. The Contractor shall provide the City with a copy of the necessary documentation prior to the start of any activity.

XII. CHANGES. The City may issue a written change order for any change in the Contract work during the performance of this Contract. If the Contractor determines, for any reason, that a change order is necessary, Contractor must submit a written change order request to the person listed in the notice provision section of this Contract, section XXII(C), within seven (7) calendar days of the date Contractor knew or should have known

of the facts and events giving rise to the requested change. If the City determines that the change increases or decreases the Contractor's costs or time for performance, the City will make an equitable adjustment. The City will attempt, in good faith, to reach agreement with the Contractor on all equitable adjustments. However, if the parties are unable to agree, the City will determine the equitable adjustment as it deems appropriate. The Contractor shall proceed with the change order work upon receiving either a written change order from the City or an oral order from the City before actually receiving the written change order. If the Contractor fails to require a change order within the time specified in this paragraph, the Contractor waives its right to make any claim or submit subsequent change order requests for that portion of the contract work. If the Contractor disagrees with the equitable adjustment, the Contractor must complete the change order work; however, the Contractor may elect to protest the adjustment as provided in subsections A through E of Section XIII, Claims, below.

The Contractor accepts all requirements of a change order by: (1) endorsing it, (2) writing a separate acceptance, or (3) not protesting in the way this section provides. A change order that is accepted by Contractor as provided in this section shall constitute full payment and final settlement of all claims for contract time and for direct, indirect and consequential costs, including costs of delays related to any work, either covered or affected by the change.

XIII. CLAIMS. If the Contractor disagrees with anything required by a change order, another written order, or an oral order from the City, including any direction, instruction, interpretation, or determination by the City, the Contractor may file a claim as provided in this section. The Contractor shall give written notice to the City of all claims within seven (7) calendar days of the occurrence of the events giving rise to the claims, or within seven (7) calendar days of the date the Contractor knew or should have known of the facts or events giving rise to the claim, whichever occurs first. Any claim for damages, additional payment for any reason, or extension of time, whether under this Contract or otherwise, shall be conclusively deemed to have been waived by the Contractor unless a timely written claim is made in strict accordance with the applicable provisions of this Contract.

At a minimum, a Contractor's written claim shall include the information set forth in subsections A, items 1 through 5 below.

FAILURE TO PROVIDE A COMPLETE, WRITTEN NOTIFICATION OF CLAIM WITHIN THE TIME ALLOWED SHALL BE AN ABSOLUTE WAIVER OF ANY CLAIMS ARISING IN ANY WAY FROM THE FACTS OR EVENTS SURROUNDING THAT CLAIM OR CAUSED BY THAT DELAY.

- A. Notice of Claim. Provide a signed written notice of claim that provides the following information:
1. The date of the Contractor's claim;
 2. The nature and circumstances that caused the claim;
 3. The provisions in this Contract that support the claim;
 4. The estimated dollar cost, if any, of the claimed work and how that estimate was determined; and

5. An analysis of the progress schedule showing the schedule change or disruption if the Contractor is asserting a schedule change or disruption.
- B. Records. The Contractor shall keep complete records of extra costs and time incurred as a result of the asserted events giving rise to the claim. The City shall have access to any of the Contractor's records needed for evaluating the protest.

The City will evaluate all claims, provided the procedures in this section are followed. If the City determines that a claim is valid, the City will adjust payment for work or time by an equitable adjustment. No adjustment will be made for an invalid protest.

- C. Contractor's Duty to Complete Protested Work. In spite of any claim, the Contractor shall proceed promptly to provide the goods, materials and services required by the City under this Contract.
- D. Failure to Protest Constitutes Waiver. By not protesting as this section provides, the Contractor also waives any additional entitlement and accepts from the City any written or oral order (including directions, instructions, interpretations, and determination).
- E. Failure to Follow Procedures Constitutes Waiver. By failing to follow the procedures of this section, the Contractor completely waives any claims for protested work and accepts from the City any written or oral order (including directions, instructions, interpretations, and determination).

XIV. LIMITATION OF ACTIONS. CONTRACTOR MUST, IN ANY EVENT, FILE ANY LAWSUIT ARISING FROM OR CONNECTED WITH THIS CONTRACT WITHIN 120 CALENDAR DAYS FROM THE DATE THE CONTRACT WORK IS COMPLETE OR CONTRACTOR'S ABILITY TO FILE THAT CLAIM OR SUIT SHALL BE FOREVER BARRED. THIS SECTION FURTHER LIMITS ANY APPLICABLE STATUTORY LIMITATIONS PERIOD.

XV. WARRANTY. Upon acceptance of the contract work, Contractor must provide the City a warranty bond for one year in the amount of the contract value specified in Section III above and in a form acceptable to the City. In the event any defects are found within the first year, the warranty bond shall be extended for an additional year. The Contractor shall correct all defects in workmanship and materials within one (1) year from the date of the City's acceptance of the Contract work. In the event any parts are repaired or replaced, only original replacement parts shall be used—rebuilt or used parts will not be acceptable. When defects are corrected, the warranty for that portion of the work shall extend for one (1) year from the date such correction is completed and accepted by the City. The Contractor shall begin to correct any defects within seven (7) calendar days of its receipt of notice from the City of the defect. If the Contractor does not accomplish the corrections within a reasonable time as determined by the City, the City may complete the corrections and the Contractor shall pay all costs incurred by the City in order to accomplish the correction.

XVI. DISCRIMINATION. In the hiring of employees for the performance of work under this Contract or any sub-contract, the Contractor, its sub-contractors, or any person acting on behalf of the Contractor or sub-contractor shall not, by reason of race, religion, color, sex, age, sexual orientation, national origin, or the presence of any sensory, mental, or physical disability, discriminate against any person who is qualified and available to perform the work to which the employment relates.

XVII. INDEMNIFICATION. Contractor shall defend, indemnify and hold the City, its officers, officials, employees, and volunteers harmless from any and all claims, injuries, damages, losses or suits, including attorney fees, arising out of or in connection with the performance of this Contract, except for injuries and damages caused by the sole negligence of the City.

The City's inspection or acceptance of any of Contractor's work when completed shall not be grounds to avoid any of these covenants of indemnification.

Should a court of competent jurisdiction determine that this Contract is subject to RCW 4.24.115, then, in the event of liability for damages arising out of bodily injury to persons or damages to property caused by or resulting from the concurrent negligence of the Contractor and the City, its officers, officials, employees, and volunteers, the Contractor's liability hereunder shall be only to the extent of the Contractor's negligence. It is further specifically and expressly understood that the indemnification provided herein constitutes the contractor's waiver of immunity under Industrial Insurance, Title 51 RCW, solely for the purposes of this indemnification. This waiver has been mutually negotiated by the parties.

The provisions of this section shall survive the expiration or termination of this Contract.

XVIII. INSURANCE. The Contractor shall procure and maintain for the duration of the Agreement, insurance against claims for injuries to persons or damage to property which may arise from or in connection with the performance of the work hereunder by the Contractor, their agents, representatives, employees or subcontractors.

No Limitation. Contractor's maintenance of insurance, its scope of coverage and limits as required herein shall not be construed to limit the liability of the Contractor to the coverage provided by such insurance, or otherwise limit the City's recourse to any remedy available at law or in equity.

A. Minimum Scope of Insurance

Contractor shall obtain insurance of the types described below:

1. Automobile Liability insurance covering all owned non-owned, hired and leased vehicles. Coverage shall be written on Insurance Services Office (ISO) form CA 00 01 or a substitute form providing equivalent liability coverage. If necessary, the policy shall be endorsed to provide contractual liability coverage.

2. Commercial General Liability insurance shall be written on ISO occurrence form CG 00 01 and shall cover liability arising from premises, operations, independent contractors, products-completed operations, stop gap liability, personal injury and advertising injury, and liability assumed under an insured contract. The Commercial General Liability insurance shall be endorsed to provide the Aggregate Per Project Endorsement ISO form CG 25 03 11 85 or an equivalent endorsement. There shall be no endorsement or modification of the Commercial General Liability insurance for liability arising from explosion, collapse or underground property damage. The City shall be named as an insured under the Contractor's Commercial General Liability insurance policy with respect to the work performed for the City using ISO Additional Insured endorsement CG 20 10 10 01 and Additional Insured-Completed Operations endorsement CG 20 37 10 01 or substitute endorsements providing equivalent coverage.
3. Workers' Compensation coverage as required by the Industrial Insurance laws of the State of Washington.

B. Minimum Amounts of Insurance

Contractor shall maintain the following insurance limits:

1. Automobile Liability insurance with a minimum combined single limit for bodily injury and property damage of \$1,000,000 per accident.
2. Commercial General Liability insurance shall be written with limits no less than \$1,000,000 each occurrence, \$2,000,000 general aggregate and a \$2,000,000 products-completed operations aggregate limit.

C. Other Insurance Provisions

The Contractor's Automobile Liability and Commercial General Liability insurance policies are to contain, or be endorsed to contain, that they shall be primary insurance as respect to the City. Any insurance, self-insurance, or insurance pool coverage maintained by the City shall be excess of the Contractor's insurance and shall not contribute with it.

D. Acceptability of Insurers

Insurance is to be placed with insurers with a current A.M. Best rating of not less than A: VII.

E. Verification of Coverage

Contractor shall furnish the City with original certificates and a copy of the amendatory endorsements, including but not necessarily limited to the additional insured endorsement, evidencing insurance of the Contractor before commencement of the work.

F. Subcontractors

The Contractor shall have sole responsibility for determining the insurance coverage and limits required, if any, to be obtained by subcontractors, which determination shall be made in accordance with reasonable and prudent business practices.

E. Notice of Cancellation

The Contractor shall provide the City and all Additional Insureds for this work with written notice of any policy cancellation, within two business days of their receipt of such notice.

F. Failure to Maintain Insurance

Failure on the part of the Contractor to maintain the insurance as required shall constitute a material breach of contract, upon which the City may, after giving five business days notice to the Contractor to correct the breach, immediately terminate the contract or, at its discretion, procure or renew such insurance and pay any and all premiums in connection therewith, with any sums so expended to be repaid to the City on demand, or at the sole discretion of the City, offset against funds due the Contractor from the City.

XIX. WORK PERFORMED AT CONTRACTOR'S RISK. Contractor shall take all necessary precautions and shall be responsible for the safety of its employees, agents, and subcontractors in the performance of the contract work and shall utilize all protection necessary for that purpose. All work shall be done at Contractor's own risk, and Contractor shall be responsible for any loss of or damage to materials, tools, or other articles used or held for use in connection with the work.

XX. BOND - SEPARATE PAYMENT AND PERFORMANCE BONDS REQUIRED. Pursuant to Chapter 39.08 RCW, the Contractor shall, prior to the execution of the Contract, furnish both a performance bond and a payment bond to the City, both in the full amount of the bid with a surety company as surety. The purpose of the bonds is to ensure that the Contractor shall faithfully perform all the provisions of this Contract and pay all laborers, mechanics, and subcontractors and materialmen, and all persons who supply such Contractor or subcontractors with provisions and supplies for the carrying on of such work. Such bonds shall provide that any person or persons performing such services or furnishing material to any subcontractor shall have the same right under the provisions of such bond as if such work, services or material was furnished to the original Contractor. In addition, the surety company/companies providing such bonds shall agree to be bound to the laws of the State of Washington, and subjected to the jurisdiction of the State of Washington and the King County Superior Court in any proceeding to enforce the bond. This Contract shall not become effective until said bonds are supplied and approved by the Engineer and filed with the City Clerk.

In the event that the Compensation called for in Section III of this Contract is less than \$150,000.00, which sum shall be determined after the addition of applicable Washington State sales tax, the Contractor may, prior to the execution to this contract and in lieu of the above mentioned bonds, elect to have the City retain 10% of the contract amount for a period of either thirty (30) days after final acceptance, or until receipt of all necessary

releases from the department of revenue and the department of labor and industries and settlement of any liens filed under Chapter 60.28 RCW, whichever is later.

XXI. Debarment. The Contractor must certify that it, and its subcontractors, have not been and are not currently on the Federal or the Washington State Debarment List and if the Contractor or its subcontractors become listed on the Federal or State Debarment List, the City will be notified immediately.

XXII. MISCELLANEOUS PROVISIONS.

A. Non-Waiver of Breach. The failure of the City to insist upon strict performance of any of the covenants and agreements contained in this Contract, or to exercise any option conferred by this Contract in one or more instances shall not be construed to be a waiver or relinquishment of those covenants, agreements or options, and the same shall be and remain in full force and effect.

B. Resolution of Disputes and Governing Law.

1. Alternative Dispute Resolution. If a dispute arises from or relates to this Contract or the breach thereof and if the dispute cannot be resolved through direct discussions, the parties agree to endeavor first to settle the dispute in an amicable manner by mediation administered by a mediator under JAMS Alternative Dispute Resolution service rules or policies before resorting to arbitration. The mediator may be selected by agreement of the parties or through JAMS. Following mediation, or upon written Contract of the parties to waive mediation, any unresolved controversy or claim arising from or relating to this Contract or breach thereof shall be settled through arbitration which shall be conducted under JAMS rules or policies. The arbitrator may be selected by agreement of the parties or through JAMS. All fees and expenses for mediation or arbitration shall be borne by the parties equally. However, each party shall bear the expense of its own counsel, experts, witnesses, and preparation and presentation of evidence.

2. Applicable Law and Jurisdiction. This Contract shall be governed by the laws of the State of Washington. Although the agreed to and designated primary dispute resolution method as set forth above, in the event any claim, dispute or action arising from or relating to this Contract cannot be submitted to arbitration, then it shall be commenced exclusively in the King County Superior Court or the United States District Court, Western District of Washington as appropriate. In any claim or lawsuit for damages arising from the parties' performance of this Agreement, each party shall pay all its legal costs and attorney's fees incurred in defending or bringing such claim or lawsuit, in addition to any other recovery or award provided by law; provided, however, nothing in this paragraph shall be construed to limit the City's right to indemnification under Section XVII of this Contract.

C. Written Notice. All communications regarding this Contract shall be sent to the parties at the addresses listed on the signature page of the Contract, unless notified to the contrary. Any written notice hereunder shall become effective three (3) business days after the date of mailing by registered or certified mail, and shall be deemed sufficiently given if sent to the addressee at the address stated in this Contract or such other address as may be hereafter specified in writing.

D. Assignment. Any assignment of this Contract by either party without the written consent of the non-assigning party shall be void. If the non-assigning party gives its consent to any assignment, the terms of this Contract shall continue in full force and effect and no further assignment shall be made without additional written consent.

E. Modification. No waiver, alteration, or modification of any of the provisions of this Contract shall be binding unless in writing and signed by a duly authorized representative of the City and Contractor.

F. Compliance with Laws. The Contractor agrees to comply with all federal, state, and municipal laws, rules, and regulations that are now effective or in the future become applicable to Contractor's business, equipment, and personnel engaged in operations covered by this Contract or accruing out of the performance of those operations.

G. Counterparts. This Contract may be executed in any number of counterparts, each of which shall constitute an original, and all of which will together constitute this one Contract.

H. Business License. Contractor shall comply with the provisions of Title 5 Chapter 5.04 of the Des Moines Municipal Code.

I. Records Retention and Audit. During the progress of the Work and for a period not less than three (3) years from the date of completion of the Work or for the retention period required by law, whichever is greater, records and accounts pertaining to the Work and accounting therefore are to be kept available by the Parties for inspection and audit by representatives of the Parties and copies of all records, accounts, documents, or other data pertaining to the Work shall be furnished upon request. Records and accounts shall be maintained in accordance with applicable state law and regulations.

J. Entire Contract. The written provisions and terms of this Contract, together with any Exhibits attached hereto, shall supersede all prior verbal statements of any officer or other representative of the City, and such statements shall not be effective or be construed as entering into or forming a part of or altering in any manner this Contract. All of the above documents are hereby made a part of this Contract. However, should any language in any of the Exhibits to this Contract conflict with any language contained in this Contract, then the order of precedence shall be in accordance with Section I c of this Contract.

K. Severability. If any one or more sections, sub-sections, or sentences of this Contract are held to be unconstitutional or invalid, that decision shall not affect the validity of the remaining portion of this Contract and the remainder shall remain in full force and effect.

IN WITNESS, the parties below execute this Contract, and certify under penalty of perjury under the laws of the State of Washington that the foregoing is true and correct. This contract shall become effective on the last date entered below.

CONTRACTOR:By: _____
(signature)

Print Name: _____

Its _____
(Title)

DATE: _____

CITY OF DES MOINES:By: _____
(signature)

Print Name: Michael Matthias

Its City Manager
(Title)

DATE: _____

Approved as to Form:

City Attorney

DATE: _____

NOTICES TO BE SENT TO:**CONTRACTOR:**Bruce Allen
AA Asphaltting, LLC.
14720 Puyallup Street,
Sumner, WA 98390
800-863-0214 (telephone)
253-863-5402 (facsimile)**NOTICES TO BE SENT TO:****CITY OF DES MOINES:**Khai Le, P.E.
City of Des Moines
21650 11th Avenue S.
Des Moines, WA 98198
(206) 870-6537 (telephone)
(206) 870-6596 (facsimile)
kle@desmoineswa.gov

INVITATION TO BID

EXHIBIT A

City of Des Moines 2022 Citywide Pavement Repair Project

NOTICE IS HEREBY GIVEN that quotes will be received by emailed to, the Engineering Division of the City of Des Moines, Washington, until 9:00 AM, on **Sept 14, 2022** to Khai Le (kle@desmoineswa.gov).

CITYWIDE PAVEMENT REPAIR PROJECT

SCOPE OF WORK contemplated to be performed under this contract is as follows:

DESCRIPTION & CONSTRUCTION REQUIREMENTS

Contractor shall repair all identified and marked in field asphalt pavement issues as illustrated in Appendix A: Project Locations and Description of Damage. The Contracting Agency will work with the Contractor to determine final pavement repair dimensions in the field.

All work shall conform to the most current edition of the Washington State Department of Transportation Standard Specifications and Plans.

Contractor shall saw cut and excavate pavement repair areas to a depth of 12" consistent with the dimensions provided in Appendix A and/or as marked in the field, haul away debris, backfill with 6" compacted CSTC subbase, install 6" of HMA Class 1/2" PG 64-22, and tamp and seal edges as needed to complete the described project. All pavement repair areas will need to be marked out by the contractor. The City's Engineering staff will make the final determination of the pavement repair dimensions and excavation depth required.

The contractor shall conduct the excavation operations in a manner that will protect the pavement that is to remain. Any damages to the pavement areas not designated to be removed as a result of the Contractor's operations shall be repaired by the Contractor at no cost to the Contracting Agency.

Contractor shall provide all traffic control, if needed, per the Manual of Uniform Traffic Control Devices (MUTCD) and the City's Right-of-Way Permit requirements. The contractor shall erect and maintain all construction signs, warning signs, detour signs, and other traffic control devices necessary to warn and protect the public at all times from injury or damage as the result of the contractor's construction activities. No work shall be done on or adjacent to the roadway until all necessary signs and traffic control devices are in place.

MEASUREMENT

"Pavement Repair" will be measured by square yard (SY).

"Mobilization" will be measured by lump sum (LS).

"Temporary Traffic Control" will be measured by lump sum (LS).

"Minor change" will be measured by estimate (EST)

PAYMENT

"Pavement Repair", per square yard. Items to be included in the bid price shall include, but shall not necessarily be limited to: all costs of labor, tools, equipment, and materials necessary for saw cutting, grinding, excavating, hauling, compacting, paving, tamping, and sealing to complete the asphalt repairs to the roadway as directed by the City's Engineering staff in accordance with the Standard Specifications.

"Mobilization", per lump sum shall be paid in accordance with Section 1-09.7 of the WSDOT Standard Specifications.

EXHIBIT A

"Temporary Traffic Control", per lump sum shall be full compensation for costs of all labor (including traffic control supervisors, flaggers and spotters), tools, materials, equipment and incidentals necessary to perform all of the work described in Section 1-07.23 and 1-10 of the WSDOT Standard Specifications.

"Minor Changes", per estimate shall be equal or less than the value shown under the bid item "Minor Changes", at the discretion of the City Engineer, and in accordance with Section 1-04.4(1) of the Standard Specifications. The actual amount paid under this item may vary from no payment to the full amount of the bid item. At the time of authorization, the City Engineer and contractor will agree to the basis of compensation for that work, by one of the following methods:

- a. By an accepted lump sum proposal from the contractor;
- b. By Bid prices already established in the Bid Proposal;
- c. By Bid prices mutually agreed upon by the contractor and the City; or
- d. By force account, as set forth in Section 1-09.6.

The City will provide the contractor a copy of the request for a minor change and will require the contractor to provide a cost estimate for the City Engineer's review and approval prior to the work being performed

This is a Public Works Project which is subject to Prevailing Wages. A current City of Des Moines Business License is required for all contractors and subcontractors that perform work under this contract. These licenses shall be in place prior to the issuance of any Notice to Proceed.

The undersigned Bidder hereby certifies that they have examined the site of all the proposed work under this Contract and that they have read and thoroughly understand the Plans, Specifications and other Contract Documents pertaining to this Contract, that they are fully aware of the construction problems and costs involved, and proposes to perform all work for the following stated prices.

The undersigned Bidder hereby agrees to start construction within **thirty (30)** days after the date stated in the Notice to Proceed, and to complete the contract within **twenty (20)** working days thereafter. This period shall be known as the "Contract Time" for the purposes of the project.

The project is exempt from retail sales (sewer/water relocation) and use tax per WAC 458-20-171, commonly known as Rule 171. This rule exempts the sale of or charge made for labor and services rendered in respect to building, repairing or improving any street, place, road, highway, easement, right of way, bridge, tunnel or trestle which is owned by a municipal corporation that is used for foot or vehicle traffic.

The schedule on the Proposal must be completed, or the Bid shall be considered non-responsive. Basis for award shall be total Bid for all items included in the Proposal.

The Owner will correct obvious mathematical errors in Bid proposals.

Unit prices for all items, all extensions and the total amount of bid must be shown. All entries must be typed or entered in ink.

Show unit prices in figures. Where conflict occurs between the unit price and the total amount named for any item, the unit price shall prevail, and totals shall be corrected to conform thereto.

Project Contact:

EXHIBIT A

Please contact Khai Le, Project Manager at (206) 870-6537 or kle@desmoineswa.gov for any project related questions. Questions received less than two (2) days prior to the date of bid opening may not be answered.

Please Note:

Select Contractors who are currently registered and on the Municipal Research & Services Center (MRSC) Small Works Roster are being invited to bid based on the "Concrete and Masonry" and "Roadway Construction, Repair, and Maintenance" main category searches as prescribed by RCW 39.04.155 Limited Public Works Projects.

The City of Des Moines hereby notifies all bidders that bids submitted in response to this invitation will not be subjected to discrimination on the grounds of race, color, creed, sex or national origin in consideration for an award.

The City reserves the right to reject any or all bids and to waive informalities in the bidding and to make the award as deemed to be in the best interest of the City. No bidder may withdraw his bid for a period of thirty days after the date set for the bid opening.

BID PROPOSAL

The following bid prices shall include all material, labor, tools, equipment and all taxes. The total bid price amounts shall be shown in both words and figures. In case of discrepancy, the amount shown in words shall govern.

Bid Item	ITEM DESCRIPTION	Est. Qty	Unit	Unit Price	Total Price
1	Mobilization	1	LS	\$5,735.00	\$5,735.00
2	Pavement Repair	90	SY	\$320.00	\$28,800.00
3	Temporary Traffic Control	1	LS	\$10,465.00	\$10,465.00
4	Minor Changes	1	EST	\$10,000	\$10,000

Total Bid Price (in figures) \$ 55,000.00

Total Bid Price (in words) Fifty Five Thousand Dollars

Signed 

Title CEO

Name of Bidder AA Asphalt, LLC

Date of Bid 9/14/2022

BID PROPOSAL (Continued)

Registration or license, Division of Professional Licensing:

1. License Number AAASPI*223DF
2. Date 8/1/2023
3. Contractor's Signature 
4. Title CEO

Address of Bidder: 14720 Puyallup St Sumner 98390
Street City Zip

Telephone Number of Bidder 253-939-0214 253-939-0214
Office Home

Email Contacts Estimator: Bruce Allen - bruce@aaasphalting.com
CX Manager - tessa.gillespie@aaasphalting.com

EXHIBIT A

Non-Collusion Affidavit

CITY OF DES MOINES

STATE OF WASHINGTON)

) ss.

County of King)

JM Diklich
CEO, being first duly sworn on his oath, says he
is _____ and that the bid above submitted
is a genuine and not a sham or collusive bid, or made in the interest or on behalf of any person not therein
named; and he further says that the said Bidder has not directly or indirectly induced or solicited any bidder
on the above work or supplies to put in a sham quote, or any other person or corporation to refrain from
quoting; and that said Bidder has not in any matter sought by collusion to secure to (her)(him)self an
advantage over any other Bid or Bidder.

J. Moni
SIGNATURE

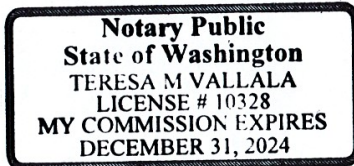
Subscribed and sworn to before me this 13 day
of September, 2022.

Teresa M Vallala

Notary Public in and for the State of Washington,

Residing at Milton, WA

My commission expires 12/31/2024



Certification of Non-Segregated Facilities

The Bidder certifies that s/he does not maintain or provide for his/her employees any segregated facilities at any of her/his establishments, and that s/he does not permit her/his employees to perform their services at any locations under her/his control where segregated facilities are maintained. The undersigned certifies further that s/he will not maintain or provide for her/his employees any segregated facilities at any of her/his establishments, and that s/he will not permit her/his employees to perform their services at any location under her/his control where segregated facilities are maintained. The undersigned agrees that a breach of this certification will be in violation of the Equal Opportunity clause set forth in this contract.

As used in this certification, the term "segregated facilities" means any waiting rooms, work areas, rest rooms and washrooms, restaurants and other eating areas, time clocks, locker rooms and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing facilities provided for employees which are segregated by explicit directive or are in fact segregated on the basis of race, color, religion, or national origin, because of habit, local custom, or otherwise.

The undersigned agrees that, except where s/he has obtained identical certification from subcontractors prior to the award of subcontracts exceeding \$10,000 which are not exempt from the provisions of the Equal Opportunity clause, and that s/he will obtain identical certifications from subcontractors and that s/he will retain such certifications in her/his files.

DATE: September 13, 20 22.

Signature: J.M. Diklich

Name/Title: J.M. Diklich / CEO

Contractor Name: AA Asphaltting, LLC

Address: 14720 Puyallup St

City/State/Zip: Sumner, WA 98390

Statement of Bidders Qualifications

Each Bidder submitting a proposal on this work shall prepare and submit as part of this bid the following schedule:

1. Name of Bidder: AA Asphaltting, LLC
2. Business address and telephone number:
14720 Puyallup St., Sumner, WA 98390
253-939-0214
3. How many years has said Bidder been engaged in the contracting business under present firm name:
44 Years
4. Contracts now in hand (gross amount):
\$ 55M
5. General character of work performed by said company:
Asphalt restoration and Concrete restoration
6. List of more important projects constructed by said company, including approximate costs and dates:
City of Bellevue / \$1,898,975.00 / 07/2020-07/2023
Alderwood Water & Wastewater / \$711,000.00 / 04/2022-04/2023
Lakehaven Water District / \$810,005.00 / 02/2022-02/2023
Puget Sound Energy / \$50M / 01/2022-01/2025
City of Mercer Island / \$79,000.00 / 02/2022-12/2022

EXHIBIT A

7. List of company's major equipment:

Asphalt Paving Machine's

Backhoe's

Roller's

Grinding Machine's

8. Bank references:

KeyBank - Carolyn Lance / (720) 904-4541 / carolyn_s_lance@keybank.com

9. Dept. of Labor and Industries' firm number:

389,219.00

10. Dept. of Revenue registration number:

AAASPI*223DF

11. Construction method(s) of sidewalk repairs to be utilized as part of this Contract:

REMOVE & REPLACE

Name of Bidder: AA Asphaltting, LLC

By: J.M. Diklich

Title: CEO

Date: 9/13/2022

Statement of Proposed Subcontractors and Material Suppliers

Subcontractors Name, Address and Telephone Number	Description of Work
TMK & Sons Sawing - 253-987-5248	Asphalt/Concrete Cutting
Julie's Construction - 360-458-2040	Striping

Material Suppliers	Material (major items only)
ICON	CSTC Subbase & HMA Class 1/2" PG 644-22

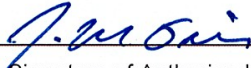
Certification of Compliance with Wage Payment Statutes

The bidder hereby certifies that, within the three-year period immediately preceding the bid solicitation date Sept 1, 2022, the bidder is not a "willful" violator, as defined in RCW 49.48.082, of any provision of chapters 49.46, 49.48, or 49.52 RCW, as determined by a final and binding citation and notice of assessment issued by the Department of Labor and Industries or through a civil judgment entered by a court of limited or general jurisdiction.

I certify under penalty of perjury under the laws of the State of Washington that the foregoing is true and correct.

AA Asphaltting, LLC

Bidder's Business Name



Signature of Authorized Official*

J.M. Diklich

Printed Name

CEO

Title

09/13/2022

Sumner

WA

Date

City

State

Check One:

Sole Proprietorship D XPartnership D Joint Venture D Corporation D

State of Incorporation, or if not a corporation, State where business entity was formed:

Washington

If a co-partnership, give firm name under which business is transacted:

Montlake Infrastructure Group, LLC

** If a corporation, proposal must be executed in the corporate name by the president or vice-president (or any other corporate officer accompanied by evidence of authority to sign). If a co- partnership, proposal must be executed by a partner.*

Statement of Bidder Responsibility Criteria

I, by signing the proposal and this statement, hereby declare, under penalty of perjury under the laws of the United States that the following statements are true and correct:

1. That the undersigned persons(s), firm, association, or corporation meet all the bidder responsibility criteria for public works contracts under RCW 39.04.350.
2. That the undersigned persons(s), firm, association, or corporation meet all the bidder responsibility as identified in the Contract Documents.
3. That by signing the proposal and this form, I am deemed to have signed and to have agreed to the provisions of this statement.
4. That by signing the proposal and this form, if omissions are found the bidder will be deemed an unresponsive bidder or if awarded a public works project, the contract will be immediately terminated by the Contracting Agency.

Contract Title: 2022 Citywide Pavement Repair Project

Bidder's Business Name: AA Asphaltting, LLC

Bidder's Name: J.M. Diklich

Bidder's Signature: 

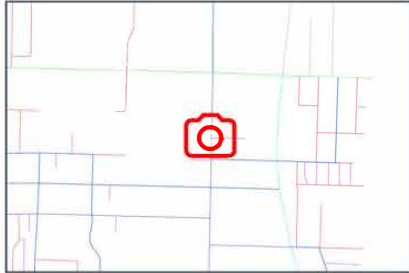
Bidders Title: CEO

Date: 9/13/2022

EXHIBIT A

APPENDIX A - PROJECT LOCATIONS AND DESCRIPTION OF DAMAGE			
Location #	Project Locations	Description of Damage	Area Dimensions
1	Center line at the intersection of 24th Ave S and S 219th St	Monument cover missing, open hole	2' x 2'
2	S 240th St. at 12th Place S in the westbound lane	Large Pothole	2' x 2'
3	30th Ave S in front of apartment building 22921 30th Ave S, Southbound lane	Edge of pavement broken creating significant pothole	7' x 2'
4	S 240th St just before 28th Ave S along centerline of eastbound lane	Large pothole	2' x 2'
5	West edge of southbound lane in front of 28764 Redondo Beach Dr S	Beginning of 2 sink holes	1' x 2' and 2' x 4.5'
6	Westbound Kent Des Moines road at the intersection of 27th Avenue South	One pothole and significant crack going across both lanes	Fog Line to Fog Line
7	30th Avenue South in the intersection of South 219th St	Two potholes	2' x 3'
8	7th Ave S southbound lane intersection of S 220th St	Deep pothole not quite big enough for a tire yet	2' x 2'
9	Eastbound lane of S 240th St at 27th Ave S	Pothole from delamination center line	2' x 3'
10	Eastbound lane of S 240th St at 26th Pl S	Pothole forming from delamination	3' x 3'
11	West edge of southbound lane in front of 28608 Redondo Beach Dr S	Significant sinkhole beginning	5' x 1'
12	10th Ave S northbound lane at the intersection of S 223rd St	(2) potholes	1' x 1' ea
13	Marine View Dr S southbound lane at S 248th street	(2) patches sinking and severe cracking full thickness	5' x 8'
14	Along center line Marine View Dr S and S 264th St	Pot hole and sinking	4' x 4'
15	Westbound lane of S 192nd St at the intersection of 2ns Ave S	Significant raveling	5' x 10'
16	Eastbound on 13th Pl S at the intersection of Woodmont Dr S	Pothole and severe raveling	4' x 4'
17	Southbound lane of 16th Ave just north of S 276th St	Shallow pothole	1' x 2'
18	In front of 1411 S 220th St	Delamination, sinking and pothole	4' x 10'

Location 1: Monument cover missing center line at the intersection of 24th Avenue South and South 219th street, 1 photo



Created:

davido@kpg.com

Apr 1, 2022 12:16 PM

Last Updated:

davido@kpg.com

Apr 1, 2022 12:17 PM



Mar 30, 2022 09:50:10
2401 South 219th Street
Des Moines
King County,
Washington

TimePhoto_20220330_095010

Taken on:

Mar 30, 2022 9:50 AM

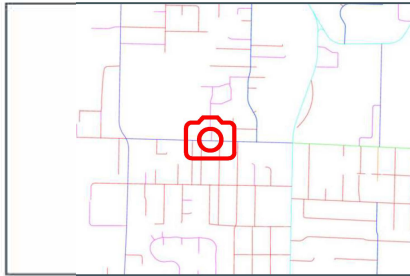
Added on:

Mar 30, 2022 9:50 AM

Added by:

David Ornsbey

Location 2: Large pothole on South 240th St. at 12th Place South in the westbound lane, One photo



Created:
davido@kpg.com
Apr 1, 2022 10:26 AM

Last Updated:
davido@kpg.com
Apr 1, 2022 10:27 AM



Mar 29, 2022 13:11:20
23913 12th Place South
Des Moines
King County
Washington

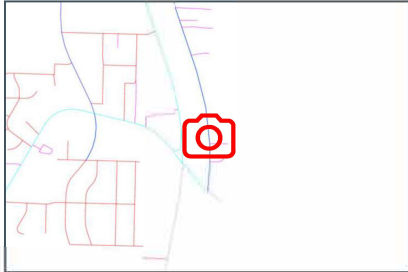
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Taken on:
Mar 29, 2022 1:11 PM

Added on:
Mar 29, 2022 1:11 PM

Added by:
David Ornsbey

Location 3: Edge of pavement broken creating significant pot hole, 30th Avenue South in front of in front of apartment building 22921 30th Avenue South, Southbound lane, 7' by 2', 1 photo taken



Created:
davido@kpg.com
Apr 1, 2022 1:26 PM

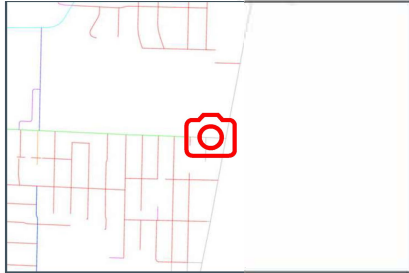
Last Updated:
davido@kpg.com
Apr 1, 2022 1:27 PM



TimePhoto_20220330_125719

Taken on:
Mar 30, 2022 12:57 PM
Added on:
Mar 30, 2022 12:57 PM
Added by:
David Ornsbey

Location 4: Large pothole South 240th street just before 28th Avenue South alongside along center line of eastbound lane, One photo



Created:
davido@kpg.com
Mar 30, 2022 2:23 PM

Last Updated:
davido@kpg.com
Mar 30, 2022 2:25 PM



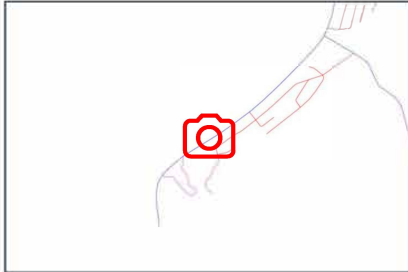
TimePhoto_20220329_114912

Taken on:
Mar 29, 2022 11:49 AM

Added on:
Mar 29, 2022 11:49 AM

Added by:
David Ornsbey

Location 5: West edge of southbound lane in front of 28764 Redondo Beach Dr S Beginning of 2 sink holes



Created:
davido@kpg.com
Mar 29, 2022 9:05 AM

Last Updated:
davido@kpg.com
Mar 29, 2022 9:05 AM



TimePhoto_20220325_074319

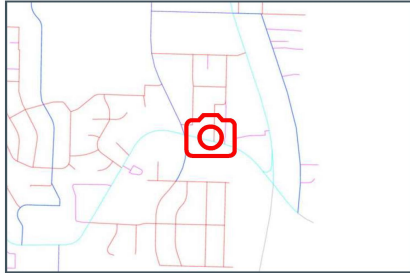
Taken on:
Mar 25, 2022 7:43 AM
Added on:
Mar 25, 2022 7:43 AM
Added by:
David Ornsbey



TimePhoto_20220325_074134

Taken on:
Mar 25, 2022 7:41 AM
Added on:
Mar 25, 2022 7:41 AM
Added by:
David Ornsbey

Location 6: Westbound Kent Des Moines road inside wheel track at the intersection of 27th Avenue South, one pothole and significant crack going across both lanes, 1 photo



Created:
davido@kpg.com
Apr 1, 2022 1:41 PM

Last Updated:
davido@kpg.com
Apr 1, 2022 1:43 PM



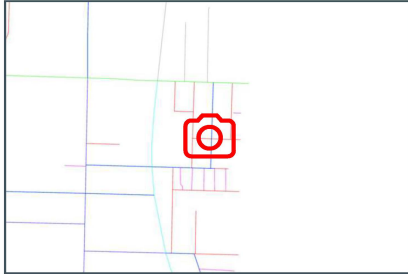
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Taken on:
Apr 1, 2022 8:16 AM

Added on:
Apr 1, 2022 8:16 AM

Added by:
David Ornsbey

Location 7: Two potholes on 30th Avenue South in the intersection of South 219th street, 1 photo



Created:
davido@kpg.com
Apr 1, 2022 12:25 PM

Last Updated:
davido@kpg.com
Apr 1, 2022 12:26 PM



Mar 30, 2022 10:15:14
21831 30th Avenue South
Des Moines
King County
Washington

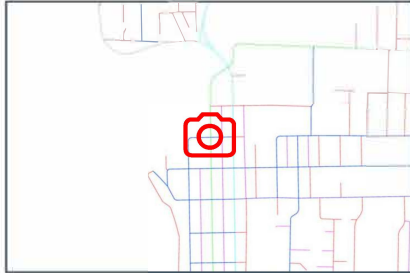
TimePhoto_20220330_101514

Taken on:
Mar 30, 2022 10:15 AM

Added on:
Mar 30, 2022 10:15 AM

Added by:
David Ornsbey

Location 8: Deep pothole not quite big enough for a tire yet, 7th Avenue South southbound lane intersection of South 220th St., 1 photo taken



Created:
davido@kpg.com
Apr 1, 2022 1:04 PM

Last Updated:
davido@kpg.com
Apr 1, 2022 1:05 PM



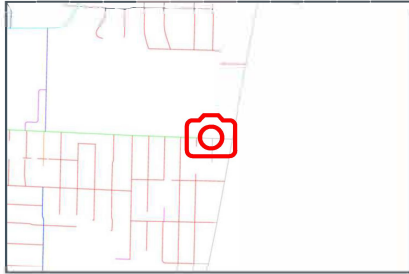
TimePhoto_20220330_115346

Taken on:
Mar 30, 2022 11:53 AM

Added on:
Mar 30, 2022 11:53 AM

Added by:
David Ornsbey

Location 9: Pothole from delamination center line of the East bound lane S 240th street at 27th Avenue South, 1 photo



Created:
davido@kpg.com
Mar 30, 2022 2:17 PM

Last Updated:
davido@kpg.com
Mar 30, 2022 2:18 PM



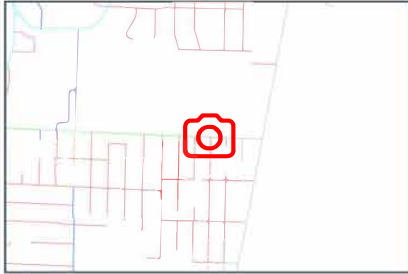
TimePhoto_20220329_114912

Taken on:
Mar 29, 2022 11:49 AM

Added on:
Mar 29, 2022 11:49 AM

Added by:
David Ornsbey

Location 10: Pothole forming from delamination eastbound lane of 240th street at 26th place South, one photo



Created:
davido@kpg.com
Mar 30, 2022 2:07 PM

Last Updated:
davido@kpg.com
Mar 30, 2022 2:08 PM



Mar 29, 2022 11:27:26
2617 South 240th Street
Des Moines
King County
Washington

TimePhoto_20220329_112726

Taken on:
Mar 29, 2022 11:27 AM

Added on:
Mar 29, 2022 11:27 AM

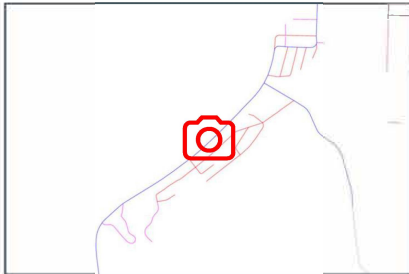
Added by:
David Ornsbey

Des Moines Pothole Investigation

Des Moines, Washington

EXHIBIT A

Location 11: West edge of southbound lane in front of 28608 Redondo Beach Dr S significant sinkhole beginning 5' by 1'



Created:
davido@kpg.com
Mar 29, 2022 9:06 AM

Last Updated:
davido@kpg.com
Mar 29, 2022 9:07 AM



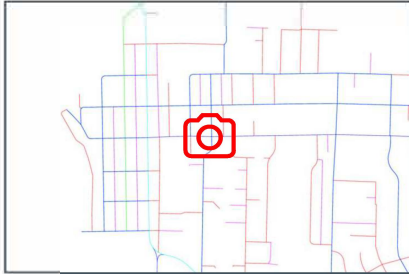
TimePhoto_20220325_074950

Taken on:
Mar 25, 2022 7:49 AM

Added on:
Mar 25, 2022 7:49 AM

Added by:
David Ornsbey

Location 12: 2 potholes on 10th Avenue South northbound lane at the intersection of South 223rd street, One photo



Created:
davido@kpg.com
Apr 1, 2022 10:44 AM

Last Updated:
davido@kpg.com
Apr 1, 2022 10:45 AM



Mar 29, 2022 13:50:18
22302 10th Avenue South
Des Moines
King County
Washington

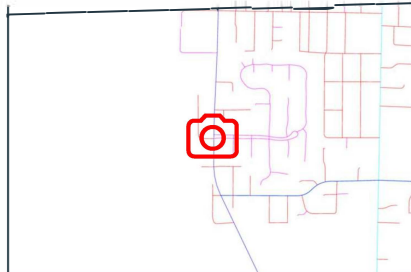
TimePhoto_20220329_135018

Taken on:
Mar 29, 2022 1:50 PM

Added on:
Mar 29, 2022 1:50 PM

Added by:
David Ornsbey

Location 13: 2 patches sinking and severe cracking full thickness on Marine View Dr S southbound lane at S 248th street.



Create
davido@kpg.com
Mar 29, 2022 7:40 AM

Last Updated:
davido@kpg.com
Mar 29, 2022 7:42 AM



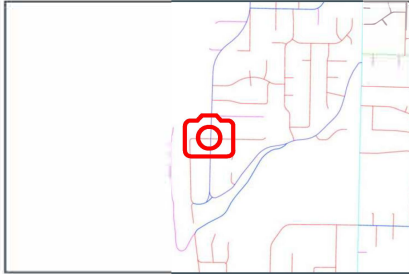
TimePhoto_20220328_080528

Taken on:
Mar 28, 2022 8:05 AM

Added on:
Mar 28, 2022 8:05 AM

Added by:
David Ornsbey

Location 14: Pot hole and sinking along center line Marine View Dr S and S 264th street. One picture taken



Created:
davido@kpg.com
Mar 29, 2022 7:28 AM

Last Updated:
davido@kpg.com
Mar 29, 2022 7:29 AM



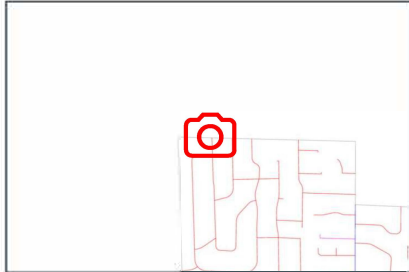
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Taken on:
Mar 28, 2022 7:53 AM

Added on:
Mar 28, 2022 7:53 AM

Added by:
David Ornsbey

Location 15: Significant raveling in the westbound lane of s 192nd St intersection of 2nd Ave S, one picture taken



Created:
davido@kpg.com
Mar 29, 2022 8:37 AM

Last Updated:
davido@kpg.com
Mar 29, 2022 8:37 AM



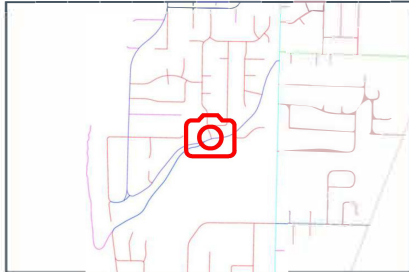
TimePhoto_20220328_094234

Taken on:
Mar 28, 2022 9:42 AM

Added on:
Mar 28, 2022 9:42 AM

Added by:
David Ornsbey

Location 16: Pothole and severe raveling eastbound on 13th Pl S at the intersection of Woodmont Dr S



Created:
davido@kpg.com
Mar 29, 2022 7:19 AM

Last Updated:
davido@kpg.com
Mar 29, 2022 7:23 AM



Mar 28, 2022 07:36:49
26904 13th Place South
Des Moines
King County
Washington

TimePhoto_20220328_073649

Taken on:
Mar 28, 2022 7:36 AM

Added on:
Mar 28, 2022 7:36 AM

Added by:
David Ornsbey

Location 17: Shallow pothole southbound lane of 16th Avenue just North of South 276th street



Created:
davido@kpg.com
Mar 29, 2022 9:53 AM

Last Updated:
davido@kpg.com
Apr 1, 2022 2:10 PM



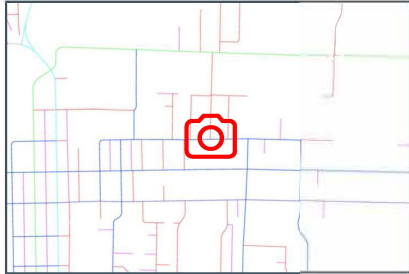
TimePhoto_20220325_140819

Taken on:
Mar 25, 2022 2:08 PM

Added on:
Mar 25, 2022 2:08 PM

Added by:
David Ornsbey

Location 18: Delamination, sinking and pothole in front of 1411 South 220th street, one photo



Created:
davido@kpg.com
Apr 1, 2022 10:55 AM

Last Updated:
davido@kpg.com
Apr 1, 2022 10:56 AM



TimePhoto_20220329_141206

Taken on:
Mar 29, 2022 2:12 PM

Added on:
Mar 29, 2022 2:12 PM

Added by:
David Ornsbey

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AGENDA ITEM

BUSINESS OF THE CITY COUNCIL City of Des Moines, WA

SUBJECT: Adoption of 2023-2028 Capital
Improvements Plan

ATTACHMENTS:

1. Draft Resolution No. 22-052
2. 2023-2028 Capital Improvements Plan

FOR AGENDA OF: September 22, 2022

DEPT. OF ORIGIN: Finance

DATE SUBMITTED: September 15, 2022

CLEARANCES:

- ☐ City Clerk _____
- ☒ Community Development DEL
- ☐ Courts _____
- ☒ Director of Marina Redevelopment _____
- ☐ Emergency Management _____
- ☐ Finance _____
- ☐ Human Resources _____
- ☒ Legal /s/ TG
- ☒ Marina BW
- ☐ Police _____
- ☒ Parks, Recreation & Senior Services W. M. M. M.
- ☒ Public Works Adrian Brown

APPROVED BY CITY MANAGER
FOR SUBMITTAL: [Signature]

Purpose and Recommendation

The purpose of this agenda item is for the City Council to adopt Draft Resolution No. 22-052 (Attachment 1) approving the City of Des Moines 2023-2028 Capital Improvements Plan (CIP) included as Attachment 2. The CIP is being presented at the September 22, 2022, City Council meeting for Council approval.

Suggested Motion

Motion 1: "I move to adopt Draft Resolution No. 22-052 approving the City of Des Moines 2023-2028 Capital Improvements Plan."

Background

In developing the 2023-2028 Capital Improvements Plan the City prioritizes projects which include grant funding. The City uses our limited amount of local funding as a match for these projects. The plan also includes the 2022 projects that have not been completed as they will be completed in 2023. The CIP contains projects that are included for strategic purposes to ensure there are shovel ready projects available, in order to seek future grant funding.

Alternatives

- 1) Council may adopt the plan as submitted.
- 2) Council may adopt the plan with revisions.

Financial Impact

The 2023-2028 Capital Improvements Plan includes detail on funding sources and detail of balances in the document.

Recommendation

Staff recommends the City Council approve the 2023-2028 Capital Improvements Plan by adopting Draft Resolution No. 22-052.

DRAFT RESOLUTION NO. 22-052

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF DES MOINES, WASHINGTON, relating to capital improvements planning, adopting the 2023-2028 City of Des Moines Capital Improvements Plan, and superseding Resolution No. 1432.

WHEREAS, the City Council of the City of Des Moines adopted the 2022-2027 Capital Improvement Plan by Resolution No. 1432, and

WHEREAS, the City Council finds it to be in the public interest to adopt the 2023-2028 Capital Improvements Plan; now therefore,

THE CITY COUNCIL OF THE CITY OF DES MOINES RESOLVES AS FOLLOWS:

Sec. 1. The City of Des Moines Capital Improvements Plan 2023-2028 is adopted by reference, as a guide for future capital improvement projects and policies.

Sec. 2. The City Manager is directed to submit to the City Council, for approval or adoption, annual updates to the Des Moines Capital Improvements Plan at least once a year.

Sec. 3. The City Manager is directed to submit to the City Council, for approval or adoption, amendments to specific projects contained in the Capital Improvements Plan when any project exceeds or will exceed budgetary authorization.

Sec. 4. The City Manager is directed to submit to the City Council, for approval, significant changes to the scope of any project contained in the Capital Improvements Plan as adopted in this Resolution. Determinations regarding what constitutes a significant change in a CIP project shall rest with the City Manager, provided in all circumstances that the provisions of section 3 are enforced. Finally, three City Councilmembers may determine a significant change has occurred or is proposed to occur with respect to any project contained in the CIP, which determination shall bring the matter before the full City Council for approval or authorization.

Sec. 5. Any new capital project meeting the criteria for inclusion in the CIP shall not be authorized without review and

Resolution No. ____
Page 2 of 3

amendment to the 2023-2028 Capital Improvement Plan by the City Council.

Sec. 6. Capital Improvements Plan projects identified in the Comprehensive Transportation Plan (CTP) as "Intersection and Roadway Capacity Improvement Projects" are eligible for funding by Transportation Impact Fees authorized under Ordinance No. 1322. Eligible projects shall be funded from Transportation Impact Fees, to the extent such funds are available, in the following priority order:

(1) Payment of debt service on bonds or loans for CTP-identified eligible projects.

(2) Reimbursement of past CIP transportation capital expenditures for CTP-identified eligible projects.

(3) Reimbursement of current CIP transportation capital expenditures for CTP-identified eligible projects.

(4) Use as matching funds required to obtain grants for CTP-identified eligible projects.

Sec. 7. Resolution No. 1432 is hereby superseded.

ADOPTED BY the City Council of the City of Des Moines, Washington this 22nd day of September, 2022, and signed in authentication thereof this 22nd day of September, 2022.

M A Y O R

APPROVED AS TO FORM:

City Attorney

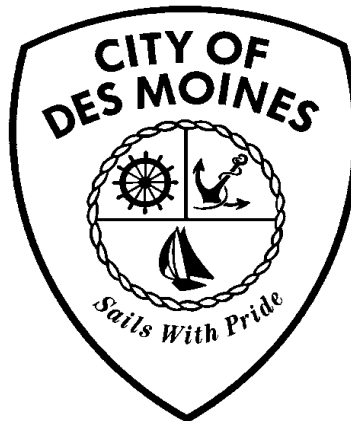
ATTEST:

Resolution No. ____
Page 3 of 3

City Clerk

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9/22/2022



2023-2028

CAPITAL IMPROVEMENTS PLAN

CITY OF DES MOINES
2023 – 2028
CAPITAL IMPROVEMENTS PLAN

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INTRODUCTION

This document is the City of Des Moines's 2023-2028 Capital Improvements Plan. The Capital Improvements Plan provides a multi-year list of proposed major capital and major repair expenditures for the city. This plan attempts to set funding strategies not only for the current year, but also for the next five years to project future needs for major construction, land acquisition and equipment needs that improve the cultural environment, capital infrastructure and recreational opportunities for the citizens of Des Moines. Capital expenditures are viewed not only in the context of how much the new project will cost, but also what impact the project will have on the city's operating budget.

OVERVIEW

Capital facilities planning and financing is subject to the State of Washington Growth Management Act of 1990 (GMA). The GMA requires communities to adopt comprehensive plans designed to guide the orderly development of growth over the next twenty years.

In accordance with GMA, the city has prepared its 2023-2028 Capital Improvements Plan ("CIP"). This plan provides long-range policy guidance for the development of capital improvements and identification of major repairs to accommodate orderly growth, set policy direction for capital improvements and ensure that needed capital facilities are provided in a timely manner.

The GMA requires the following elements in long term capital planning:

1. An inventory of existing publicly-owned capital facilities showing locations and capacities.
2. A forecast of the future needs for such capital facilities.
3. The proposed locations and capacities of expanded or new capital facilities.
4. A minimum six-year plan that will finance such capital facilities within projected funding capacities and clearly identifies sources of public money for such purposes.
5. A requirement to reassess the land-use element if probable funding falls short of meeting existing needs.

The 2023-2028 CIP is the result of step 4 listed above.

For financial and accounting purposes, municipal capital and operating funds are divided into two broad categories: general governmental and proprietary. General governmental activities are supported primarily by taxes and user fees, while proprietary activities rely primarily on fees generated from the sale of goods and services for their operations. Capital improvements for police, parks, and transportation are traditionally general governmental in nature, while those for surface water and marina are proprietary.

Revenue sources for general governmental capital improvements are constrained by legal limits on tax rates that can be charged to raise funds for capital improvements, and on the amount of general obligation debt (capacity) that can be issued to raise funds for capital improvements. Proprietary funds' revenue sources are less restricted in that user fees could be increased or revenue-backed debt issued with the approval of the legislative body.

In addition, general governmental capital funding for improvements that rely on voter-approved bond issues creates certainty of when or if certain projects will take place.

CIP PROJECT CRITERIA

Capital expenditures include expenditures for buildings, land, major equipment, and other commodities that are of significant value (greater than \$25,000) and have a useful life of at least five years. Anticipated major repairs/maintenance greater than \$25,000 have also been included. The next year of capital spending and projects which do not meet the capital criteria are included in the annual Operating Budget.

The Capital Improvements Plan (CIP) lists each proposed project to be undertaken, the year in which it will be started, the amount expected to be expended in each year and the proposed method of financing these expenditures. Based on these details, summaries of project activities in each year can be prepared, as well as summaries of financial requirements, such as amounts of general obligation bonds to be issued, amounts of general operation funds required and any anticipated intergovernmental support, etc.

The capital improvement budget is enacted annually based on the capital improvement plan. It appropriates funding for the projects in the first year of the capital improvement plan as well as any projects started but not yet complete.

Flexibility is built into the capital improvement plan to allow for delay of projects when financing constraints make it impossible to allow for funding of the entire array of projects and to move future projects forward when financial availability makes it possible. The CIP is updated at least annually.

WHY PLAN FOR CAPITAL FACILITIES?

Project planning provides several advantages to the community:

- It facilitates repair or replacement of existing facilities before they fail. Failure is almost always more costly, time- consuming and disruptive than planned repair or replacement.
- It focuses community and the City Council's attention to priorities, goals, needs and capabilities. There are always more needs and competing projects than available funds. A good project plan forces the city to consciously set priorities between competing projects and interests.
- It provides a framework for decisions about community growth and development. Long-range planning for infrastructure needs allows the community to accommodate reasonable growth in new facilities while maintaining existing infrastructure, based on goals established through the planning process.
- It promotes a more efficient government operation. Coordination of projects can minimize disruption and reduce scheduling problems and conflicts between several projects. Related projects, such as sidewalks, drainage and roads, can be planned simultaneously.
- It helps distribute costs more equitably over a longer period of time, avoiding the need to impose spikes in tax financing. For example, new projects can be scheduled as current debt levels decline.
- It enhances opportunities for outside financial assistance. Adequate lead time allows for the opportunity to explore all avenues of outside grant funding with federal, state, and local financial assistance programs.

- It serves as an effective community education tool in conveying to the public that the City Council has made decisions that affect the future of the city and in its implementation provides guidance for development of the community.

FINANCIAL POLICIES & REVENUE SOURCES

The City Council has adopted policies that encourage fiscal responsibility while establishing reliable sources of funding for project expenditures on an ongoing basis. Described below are policies and revenues sources which support the CIP process.

Revenue Policies and Sources

- In 2012 City Council adopted Ordinance No. 1561 which was later amended by Ordinance No. 1637 in 2015, which defines one-time revenues and restricts the use of those identified one-time revenues to fund municipal capital improvements projects.
- Rate studies in proprietary funds are conducted periodically to determine the adequacy of user charges and annual contributions for capital improvements.
 - In November 2015 the City Council approved Ordinance No. 1627 adopting a plan for rate increases as proposed by the Surface Water Management Utility Rate Study. The rate increase is a combination of an increase related to the CCI/CPI inflation index and a fixed rate increase, for years 2017 through 2021, after applying the CCI/CPI inflation index (Des Moines Municipal Code 11.12.020).
 - The City Council approved Des Moines Municipal Code 15.04.480 (Ordinance No. 1755) setting the formula to establish Marina rates.
- Park in-lieu fees from single-family subdivisions and multi-family developments are used for the acquisition and development of neighborhood parks determined necessary as a consequence of the proposed development, or for designated community parks.
- Transportation Impact Fees are used to pay for past and future payments of capital expenditures for growth related transportation improvements and are also available to repay the debt service on bonds or loans financed for growth related transportation improvements

Debt Management Policies:

- The city shall determine the most advantageous financing method for all new projects. Whenever possible, the city shall identify alternative sources of funding and shall examine the availability of all sources in order to minimize the level of debt.
- Pay-as-you-go financing of capital improvements shall be utilized whenever possible.
- The city shall utilize intergovernmental contribution, when available, to finance capital improvements that are consistent with the goals and priorities of the city.
- The scheduled maturities of long-term obligations shall not exceed the expected useful life of the capital project or asset financed.

CAPITAL IMPROVEMENTS PLAN PROCESS

The capital improvement plan process is built around the following eight steps:

1. *Establish administrative and policy framework for capital programming and budgeting.* The first step in implementing an effective capital improvement planning and budget process is to establish the underlying organizational and policy framework within which the process operates. All requests for capital improvement projects are submitted to the Finance Department.

2. *Prepare inventory of existing facilities.* Each governmental unit compiles an inventory of its own physical plant. This helps to indicate the eventual need for renewal, replacements, expansion or retirement of some of the physical plant. This often is accomplished through a master plan process.

3. *Review the status of on-going projects.* The estimated costs of these projects are reviewed to ensure accuracy and monitor the funding necessary to complete the project.

4. *Perform financial analysis and financial programming.* Financial analysis involves the determination of the City of Des Moines' financial capability for major expenditures by examining past, present and future revenue, expenditures and municipal debt. The selection and scheduling of funding sources of these major expenditures is known as financial programming. Some of the important objectives of financial programming include:

- Smoothing the tax rate impacts
- Maintaining a preferred balance of debt service and current expenditures
- Determining debt capacity and appropriate debt service levels
- Maximizing intergovernmental aid relative to local expenditures

The intent is to come up with a level of project expenditures which the municipality can safely afford over the next several years while maintaining a minimal impact of the property tax rate and other municipal revenues.

5. *Compile and evaluate project requests.* Once the Finance Department has completed reviewing and summarizing the CIP requests, the CIP requests are then presented to the City Council Committees (Environment Committee for Surface Water Management capital projects; Municipal Facilities Committee for Parks, Administrative and Maintenance Facilities, and Marina capital projects; Transportation Committee for Transportation capital projects) for review and prioritization based on the criteria contained in the Capital Project Criteria section.

6. *Adopt the capital program and budget.* The City Council as a whole, reviews, modifies and adopts the Capital Improvement Plan in the summer. Continuing projects plus projects listed in the CIP to start the next fiscal year are included in the Operating Budget which council adopts before the end of the current year.

7. *Monitoring the Capital Project Budget.* Monitoring the approved capital project budget requires appropriate actions from the Finance Department. Since capital projects often involve time-consuming activities such as bidding, site selection, and lengthy purchasing and construction delays, the actual implementation of projects may be completed somewhat later than the designated year. If funds are incomplete, it may be desirable to split the project over two funding years. An example of this would be

completing the Engineering design and bid specification development in one year and the actual construction in the second year.

8. *Modifications.* Significant change in project scope, time or costs requires a budget amendment by the City Council.

CAPITAL PROJECT EVALUATION CRITERIA

Legal. A State or Federal mandate may require a project be implemented. Court orders and judgments concerning annexation property owners' rights, environmental protection, etc. are examples of legal requirements which may affect project prioritization.

Safety. Benefit to the environment, safety or public health of the community is evaluated. For example, all street projects concern public safety, but streets for which documented evidence of existing safety hazards are given higher priority.

Comprehensive Plan. Consistency with the city's Comprehensive Plan is important. Capital projects may directly or indirectly relate to comprehensive plan and should be consistent with the comprehensive plan.

Funding. The extent to which outside funding is available for a project or purchase is evaluated.

Related Project. Sometimes projects in one category are essential to the success of those in others. Related projects proposed by other departments or governmental jurisdictions may even affect a savings to a particular project. Coordination of street projects with utility programs within the city (or those planned by other jurisdictions) can reduce costs and minimize public inconvenience. A surface water line replacement needed in three years may be given a higher priority in order to coincide with a street resurfacing project needed immediately.

Efficiencies. Projects which substantially improve the quality of service at the same operating cost, or eliminate obsolete and inefficient facilities, or lower operating costs are given higher priority.

Economic Impact. A project may affect the local economy. Increases or decreases in property valuations may occur. Rapid growth in the area may increase the city's land acquisition costs if the project is deferred.

Public Support. Projects are generally more easily implemented if there is public demand and support for them.

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SUMMARY LISTING OF
PROJECT EXPENDITURES
AND FUNDING SOURCES

CITY OF DES MOINES
CIP EXPENDITURE SUMMARY: 2023-2028
(Amounts in Thousands)

Page #	Project Status	Project Name	Current Budget	Requested Change	Total Budget	Project to Date 12/31/2021	Plan Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
Transportation Projects													
Street Operating Projects													
19	Active	ADA Compliance Program	180	175	355	99	136	20	20	20	20	20	20
20	Active	Guardrail Program	100	(22)	78	28	-	25	25	-	-	-	-
		Total Street Operating Projects	280	153	433	127	136	45	45	20	20	20	20
Arterial Street Repaving													
21	Active	Arterial Street Pavement Preservation	4,285	7,625	11,910	2,513	1,070	3,151	976	1,050	1,050	1,050	1,050
		Total Arterial Street Repaving	4,285	7,625	11,910	2,513	1,070	3,151	976	1,050	1,050	1,050	1,050
Economic Development Projects													
22	Active	Redondo Paid Parking	350	-	350	-	-	25	325	-	-	-	-
		Total Economic Development Projects	350	-	350	-	-	25	325	-	-	-	-
Transportation - Capital Projects													
23	Closed	South 216th - Segment 3	7,801	223	8,024	7,801	223	-	-	-	-	-	-
24	Active	Barnes Creek Trail	5,329	2,343	7,672	1,659	5	715	2,093	3,150	50	-	-
25	Closed	24th Ave/S. 208th St Intersection Improvements	710	(101)	609	609	-	-	-	-	-	-	-
26	Active	College Way	1,450	-	1,450	500	-	950	-	-	-	-	-
27	Active	24th Ave S. Improvements Project (Segment 2)	5,506	197	5,703	450	190	5,063	-	-	-	-	-
28	Active	Arterial Traffic Calming	278	(8)	270	150	6	40	40	34	-	-	-
29	Active	Marine View Dr / South 240th St. Intersection Improvement	2,153	-	2,153	55	-	-	-	-	365	1,733	-
30	Active	Downtown Alley Improvement	541	-	541	1	540	-	-	-	-	-	-
31	Active	S 224th St Improvements	910	-	910	1	50	159	700	-	-	-	-
32	Active	S 223rd Strt Complete Street Impr	-	312	312	-	150	162	-	-	-	-	-
33	Active	South 240th Street Improvements - Segment 2	6,050	-	6,050	-	-	550	400	5,100	-	-	-
34	Active	S 223rd Walkway Improvements	500	-	500	-	-	500	-	-	-	-	-
35	Active	S. 200th St. & S. 199th St. Improvements (Segment 1)	3,338	-	3,338	-	-	457	294	2,587	-	-	-
36	Active	Puget Sound Gateway - SR509 Extension	500	-	500	-	-	250	250	-	-	-	-
37	Active	16th Ave - Seg 5A	204	-	204	-	-	204	-	-	-	-	-
38	Active	Redondo Area Street Improvements	70	-	70	-	-	-	10	60	-	-	-
39	Active	30th Ave S Improvements - South Segments	4,485	140	4,625	-	-	-	-	-	4,625	-	-
40	Active	South 240th Street Improvements - Segment 1	6,300	-	6,300	-	-	-	-	-	735	5,565	-
41	Active	Kent-Des Moines Rd - Seg 2	7,200	-	7,200	-	-	-	-	-	-	985	6,215
42	Active	South 240th Street Improvements - Segment 3	4,850	-	4,850	-	-	-	-	-	-	435	4,415
		Total Transportation - Capital Projects	58,175	3,106	61,281	11,226	1,164	9,050	3,787	10,931	5,775	8,718	10,630
		Grand Total Transportation Projects	63,090	10,884	73,974	13,866	2,370	12,271	5,133	12,001	6,845	9,788	11,700
Municipal Capital Improvements													
Technology Projects													
43	Active	Financial System Replacement	569	(135)	434	362	72	-	-	-	-	-	-
		Total Technology Projects	569	(135)	434	362	72	-	-	-	-	-	-
Waterfront Facility Projects													
44	Active	Marina Redevelopment	576	1,663	2,239	425	150	982	682	-	-	-	-
45	Active	Marina, Beach Park Paid Parking	180	-	180	-	-	180	-	-	-	-	-
		Total Waterfront Facility Projects	756	1,663	2,419	425	150	1,162	682	-	-	-	-
Park Facility & Playground Projects													
46	Active	North Bulkhead	12,957	8	12,965	6,698	5,523	744	-	-	-	-	-
47	Active	Midway Park Acquisition	2,890	3,112	6,002	2,752	55	-	451	2,744	-	-	-
48	Active	Sound View Park	3,315	-	3,315	1,892	1,423	-	-	-	-	-	-
49	Active	Redondo Fishing Pier	2,918	(60)	2,858	284	264	2,310	-	-	-	-	-
50	Active	N Lot Restrooms, Plazas & Promenade	771	2	773	151	622	-	-	-	-	-	-
51	Active	Beach Park Bulkhead, Promenade, & Play Equip/Water Feature	2,972	-	2,972	97	-	-	-	209	2,666	-	-
52	Active	Redondo Restroom	1,026	328	1,354	58	42	-	1,254	-	-	-	-
53	Active	Redondo Fishing Pier Bulkhead & Plaza	3,600	(38)	3,562	56	6	-	200	3,300	-	-	-
54	Active	DMBP Sun Home Lodge Rehab	865	40	905	48	-	40	817	-	-	-	-
55	Active	Redondo Floats	315	212	527	47	480	-	-	-	-	-	-
56	Active	Mary Gay Park	76	-	76	46	-	30	-	-	-	-	-
57	Active	Sonju Park	66	-	66	41	-	25	-	-	-	-	-
58	Active	Cecil Powell Play Equipment	102	82	184	31	3	150	-	-	-	-	-
59	Active	Field House Play Equipment	304	210	514	12	345	157	-	-	-	-	-
60	Active	Police HVAC	751	75	826	-	-	826	-	-	-	-	-
61	Active	City Hall Parking Lot	360	41	401	-	-	401	-	-	-	-	-
62	Active	Des Moines Memorial Flag Triangle	35	84	119	-	-	-	119	-	-	-	-
63	Active	Activity Center Irrigation/Landscape	65	-	65	-	-	-	-	65	-	-	-
		Total Park Facility & Playground Projects	33,388	4,096	37,484	12,213	8,763	4,683	2,841	6,318	2,666	-	-
		Grand Total Municipal Capital Improvements	34,713	5,624	40,337	13,000	8,985	5,845	3,523	6,318	2,666	-	-
Marina Capital Improvements													
64	Active	Marina Dredging	798	1	799	400	1	398	-	-	-	-	-
65	Closed	Fuel & Electrical Replacement	349	21	370	324	46	-	-	-	-	-	-
66	Active	Marina Dock Replacement	7,600	3,000	10,600	125	573	3,000	3,000	3,000	-	902	-
67	Active	Marina Guest Moorage Power Upgrades	250	69	319	33	286	-	-	-	-	-	-
68	Active	Tenant Restroom Replacement	397	400	797	14	50	733	-	-	-	-	-
69	Active	Dock Electrical Replacements	240	1	241	1	-	-	60	60	60	60	-

70	Active	All Purpose Building (APB)	1,100	(50)	1,050	-	-	50	1,000	-	-	-	-
Total Marina Capital Improvements			10,734	3,442	14,176	897	956	4,181	4,060	3,060	60	962	-
<u>Surface Water Management Capital</u>													
71	Closed	8th Ave (264th to 265th)	1,149	(228)	921	916	5	-	-	-	-	-	-
72	Active	Barnes Crk/Kent-Des Moines Rd Culvert	3,144	(386)	2,758	866	228	1,664	-	-	-	-	-
73	Closed	6th Ave/239th Pipe Replacement	548	(95)	453	447	6	-	-	-	-	-	-
74	Closed	Soundview Dr./Redondo Beach Dr. Pipe Upgrade Project	365	(53)	312	301	11	-	-	-	-	-	-
75	Active	Deepdene Plat Outfall Replacement	310	53	363	193	50	120	-	-	-	-	-
76	Active	24th Ave Pipeline Replacement/Upgrade	1,091	72	1,163	124	91	948	-	-	-	-	-
77	Active	N. Fork McSorley Ck Diversion	1,119	109	1,228	110	1,118	-	-	-	-	-	-
78	Closed	South 256th Place Slide Repair	-	95	95	92	3	-	-	-	-	-	-
79	Active	10th Ave Pipe Replacement	80	1	81	18	63	-	-	-	-	-	-
80	Active	DMMD 208th to 212th Pipe Project	1,156	-	1,156	-	296	860	-	-	-	-	-
81	Active	KDM /16th Avenue A Pipe Replacement	466	604	1,070	-	234	836	-	-	-	-	-
82	Active	Massey Creek Pocket Estuary and Fish Passage	3,000	-	3,000	-	50	450	2,500	-	-	-	-
83	Active	Redondo Creek Pipe Project	-	36	36	-	36	-	-	-	-	-	-
84	Active	Des Moines Creek Estuary Restoration	2,000	1	2,001	-	1	50	350	1,600	-	-	-
85	Active	216th Pl/ Marine View Dr. Pipe Upgrade	584	-	584	-	-	150	434	-	-	-	-
86	Active	Pipe Repair and Replacement Proect Program	-	762	762	-	-	127	127	127	127	127	127
87	Active	S. 200th St. Drainage Improvements	500	-	500	-	-	-	500	-	-	-	-
88	Active	5th Ave/212th Street Pipe Upgrade	1,788	-	1,788	-	-	-	-	457	1,331	-	-
89	Active	Service Center Material Storage Improvments	100	-	100	-	-	-	-	100	-	-	-
90	Active	6th Pl/287th Street Pipe Replacement	-	724	724	-	-	-	-	-	275	449	-
91	Active	KDM/16th Ave B Pipe Project	-	445	445	-	-	-	-	-	-	445	-
92	Active	232nd St (10th to 14th) Pipe Project	-	332	332	-	-	-	-	-	-	332	-
93	Active	258th St (13th Pl to 16th Ave) Pipe Project	-	259	259	-	-	-	-	-	-	259	-
94	Active	S 234th Pl Pipe Project	69	-	69	-	-	-	-	-	-	-	69
Total Surface Water Management Capital			17,469	2,731	20,200	3,067	2,192	5,205	3,411	2,227	684	1,733	1,681
<u>Building Facility Projects</u>													
95	Active	Court Security Improvements	240	-	240	76	-	164	-	-	-	-	-
96	Active	Police Security Improvements	183	-	183	42	-	141	-	-	-	-	-
97	Active	Building Access System	58	-	58	34	-	24	-	-	-	-	-
98	Closed	Field House Interior Paint	35	(15)	20	20	-	-	-	-	-	-	-
99	Active	Founders' Lodge Improvements	417	114	531	17	-	80	434	-	-	-	-
100	Active	City Hall Suite D Security Improvements	-	280	280	-	220	60	-	-	-	-	-
101	Active	City Hall Canopy Repairs	55	20	75	-	-	75	-	-	-	-	-
102	Active	PW Service Center Interior Painting & Electrical Service Upgrade	60	-	60	-	-	60	-	-	-	-	-
103	Active	Service Center Material Storage Improvements	400	-	400	-	-	-	400	-	-	-	-
104	Active	Service Center Fueling Station Canopy & Fuel Tank Replacement	1,275	25	1,300	-	-	-	200	1,100	-	-	-
105	Active	LED Exterior Lighting	64	8	72	-	-	-	72	-	-	-	-
106	Closed	Engineer Bldg Windows	25	(25)	-	-	-	-	-	-	-	-	-
Total Building Facilities			2,812	407	3,219	189	220	604	1,106	1,100	-	-	-
Grand Total Capital Improvements Plan			128,818	23,088	151,906	31,019	14,723	28,106	17,233	24,706	10,255	12,483	13,381

CITY OF DES MOINES
CIP REVENUE SUMMARY: 2023-2028

(Amounts in Thousands)

Page #	Project Status	Project Name	Current Budget	Requested Change	Total Budget	Project to Date 12/31/2021	Plan Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
Transportation Projects													
Street Operating Projects													
19	Active	ADA Compliance Program	180	175	355	98	137	20	20	20	20	20	20
20	Active	Guardrail Program	100	(22)	78	29	-	24	25	-	-	-	-
		Total Street Operating Projects	280	153	433	127	137	44	45	20	20	20	20
Arterial Street Repaving													
21	Active	Arterial Street Pavement Preservation	8,802	3,108	11,910	4,491	1,119	1,050	1,050	1,050	1,050	1,050	1,050
		Total Arterial Street Repaving	8,802	3,108	11,910	4,491	1,119	1,050	1,050	1,050	1,050	1,050	1,050
Economic Development Projects													
22	Active	Redondo Paid Parking	50	300	350	-	-	25	325	-	-	-	-
		Total Economic Development Projects	50	300	350	-	-	25	325	-	-	-	-
Transportation - Capital Projects													
23	Closed	South 216th - Segment 3	7,801	223	8,024	7,801	223	-	-	-	-	-	-
24	Active	Barnes Creek Trail	5,329	2,343	7,672	1,702	5	677	2,093	3,145	50	-	-
25	Closed	24th Ave/S. 208th St Intersection Improvements	710	(101)	609	609	-	-	-	-	-	-	-
26	Active	College Way	1,450	-	1,450	500	-	950	-	-	-	-	-
27	Active	24th Ave S. Improvements Project (Segment 2)	5,506	197	5,703	482	158	5,063	-	-	-	-	-
28	Active	Arterial Traffic Calming	278	(8)	270	159	75	25	-	11	-	-	-
29	Active	Marine View Dr / South 240th St. Intersection Improvement	2,153	-	2,153	55	-	-	-	-	365	1,733	-
30	Active	Downtown Alley Improvement	541	-	541	516	25	-	-	-	-	-	-
31	Active	S 224th St Improvements	910	-	910	760	-	150	-	-	-	-	-
32	Active	S 223rd St Complete Street Impr	-	312	312	-	150	162	-	-	-	-	-
33	Active	South 240th Street Improvements - Segment 2	6,050	-	6,050	-	-	550	400	5,100	-	-	-
34	Active	S 223rd Walkway Improvements	500	-	500	-	-	500	-	-	-	-	-
35	Active	S. 200th St. & S. 199th St. Improvements (Segment 1)	3,338	-	3,338	-	-	457	294	2,587	-	-	-
36	Active	Puget Sound Gateway - SR509 Extension	500	-	500	-	500	-	-	-	-	-	-
37	Active	16th Ave - Seg 5A	204	-	204	204	-	-	-	-	-	-	-
38	Active	Redondo Area Street Improvements	50	20	70	-	-	-	10	60	-	-	-
39	Active	30th Ave S Improvements - South Segments	4,485	140	4,625	-	140	-	350	-	4,135	-	-
40	Active	South 240th Street Improvements - Segment 1	6,300	-	6,300	87	-	-	-	-	735	5,478	-
41	Active	Kent-Des Moines Rd - Seg 2	7,200	-	7,200	-	-	-	-	-	-	985	6,215
42	Active	South 240th Street Improvements - Segment 3	4,850	-	4,850	-	-	-	-	-	635	4,215	-
		Total Transportation - Capital Projects	58,155	3,126	61,281	12,875	1,276	8,534	3,147	10,903	5,920	12,411	6,215
		Grand Total Transportation Projects	67,287	6,687	73,974	17,493	2,532	9,653	4,567	11,973	6,990	13,481	7,285
Municipal Capital Improvements													
Technology Projects													
43	Active	Financial System Replacement	569	(135)	434	395	39	-	-	-	-	-	-
		Total Technology Projects	569	(135)	434	395	39	-	-	-	-	-	-
Waterfront Facility Projects													
44	Active	Marina Redevelopment	576	1,663	2,239	343	232	982	682	-	-	-	-
45	Active	Marina, Beach Park Paid Parking	180	-	180	-	-	180	-	-	-	-	-
		Total Waterfront Facility Projects	756	1,663	2,419	343	232	1,162	682	-	-	-	-
Park Facility & Playground Projects													
46	Active	North Bulkhead	12,957	8	12,965	8,002	4,963	-	-	-	-	-	-
47	Active	Midway Park Acquisition	2,890	3,112	6,002	2,751	56	-	451	2,744	-	-	-
48	Active	Sound View Park	3,315	-	3,315	1,893	1,422	-	-	-	-	-	-
49	Active	Redondo Fishing Pier	2,288	570	2,858	282	276	2,300	-	-	-	-	-
50	Active	N Lot Restrooms, Plazas & Promenade	771	2	773	221	552	-	-	-	-	-	-
51	Active	Beach Park Bulkhead, Promenade, & Play Equip/Water Feature	2,972	-	2,972	97	-	-	-	209	2,666	-	-
52	Active	Redondo Restroom	1,026	328	1,354	58	42	-	1,254	-	-	-	-
53	Active	Redondo Fishing Pier Bulkhead & Plaza	3,600	(38)	3,562	64	2	-	196	3,300	-	-	-
54	Active	DMBP Sun Home Lodge Rehab	865	40	905	49	-	39	817	-	-	-	-
55	Active	Redondo Floats	315	212	527	48	479	-	-	-	-	-	-
56	Active	Mary Gay Park	76	-	76	46	-	30	-	-	-	-	-
57	Active	Sonju Park	66	-	66	40	-	26	-	-	-	-	-
58	Active	Cecil Powell Play Equipment	102	82	184	31	3	150	-	-	-	-	-
59	Active	Field House Play Equipment	304	210	514	61	345	108	-	-	-	-	-
60	Active	Police HVAC	751	75	826	-	-	826	-	-	-	-	-
61	Active	City Hall Parking Lot	360	41	401	-	-	401	-	-	-	-	-
62	Active	Des Moines Memorial Flag Triangle	35	84	119	-	-	-	119	-	-	-	-
63	Active	Activity Center Irrigation/Landscape	65	-	65	-	-	-	-	65	-	-	-
		Total Park Facility & Playground Projects	32,758	4,726	37,484	13,643	8,140	3,880	2,837	6,318	2,666	-	-
		Grand Total Municipal Capital Improvements	34,083	6,254	40,337	14,381	8,411	5,042	3,519	6,318	2,666	-	-
Marina Capital Improvements													
64	Active	Marina Dredging	798	1	799	798	-	1	-	-	-	-	-
65	Closed	Fuel & Electrical Replacement	349	21	370	324	46	-	-	-	-	-	-
66	Active	Marina Dock Replacement	7,600	3,000	10,600	1,200	200	3,200	3,000	3,000	-	-	-

67	Active	Marina Guest Moorage Power Upgrades	250	69	319	46	273	-	-	-	-	-	-
68	Active	Tenant Restroom Replacement	397	400	797	14	50	733	-	-	-	-	-
69	Active	Dock Electrical Replacements	240	1	241	120	-	-	-	-	61	60	-
70	Active	All Purpose Building (APB)	1,100	(50)	1,050	-	-	50	1,000	-	-	-	-
Total Marina Capital Improvements			10,734	3,442	14,176	2,502	569	3,984	4,000	3,000	61	60	-
<u>Surface Water Management Capital</u>													
71	Closed	8th Ave (264th to 265th)	1,149	(228)	921	916	5	-	-	-	-	-	-
72	Active	Barnes Crk/Kent-Des Moines Rd Culvert	3,144	(386)	2,758	949	228	1,581	-	-	-	-	-
73	Closed	6th Ave/239th Pipe Replacement	548	(95)	453	447	6	-	-	-	-	-	-
74	Closed	Soundview Dr./Redondo Beach Dr. Pipe Upgrade Project	365	(53)	312	300	12	-	-	-	-	-	-
75	Active	Deepdene Plat Outfall Replacement	310	53	363	192	51	120	-	-	-	-	-
76	Active	24th Ave Pipeline Replacement/Upgrade	1,091	72	1,163	124	91	948	-	-	-	-	-
77	Active	N. Fork McSorley Ck Diversion	1,119	109	1,228	110	1,118	-	-	-	-	-	-
78	Closed	South 256th Place Slide Repair	-	95	95	92	3	-	-	-	-	-	-
79	Active	10th Ave Pipe Replacement	80	1	81	18	63	-	-	-	-	-	-
80	Active	DMMD 208th to 212th Pipe Project	1,156	-	1,156	-	296	860	-	-	-	-	-
81	Active	KDM /16th Avenue A Pipe Replacement	466	604	1,070	-	234	836	-	-	-	-	-
82	Active	Massey Creek Pocket Estuary and Fish Passage	3,000	-	3,000	-	50	450	2,500	-	-	-	-
83	Active	Redondo Creek Pipe Project	-	36	36	-	36	-	-	-	-	-	-
84	Active	Des Moines Creek Estuary Restoration	2,000	1	2,001	-	1	50	350	1,600	-	-	-
85	Active	216th Pl./ Marine View Dr. Pipe Upgrade	584	-	584	-	-	150	434	-	-	-	-
86	Active	Pipe Repair and Replacement Proect Program	-	762	762	-	-	127	127	127	127	127	127
87	Active	S. 200th St. Drainage Improvements	500	-	500	-	-	-	-	500	-	-	-
88	Active	5th Ave/212th Street Pipe Upgrade	1,788	-	1,788	-	-	-	-	-	457	1,331	-
89	Active	Service Center Material Storage Improvments	100	-	100	-	-	-	-	-	100	-	-
90	Active	6th Pl/287th Street Pipe Replacement	-	724	724	-	-	-	-	-	-	388	336
91	Active	KDM/16th Ave B Pipe Project	-	445	445	-	-	-	-	-	-	-	445
92	Active	232nd St (10th to 14th) Pipe Project	-	332	332	-	-	-	-	-	-	-	332
93	Active	258th St (13th Pl to 16th Ave) Pipe Project	-	259	259	-	-	-	-	-	-	-	259
94	Active	S 234th Pl Pipe Project	69	-	69	-	-	-	-	-	-	-	69
Total Surface Water Management Capital			17,469	2,731	20,200	3,148	2,194	5,122	3,411	2,227	684	1,846	1,568
<u>Building Facility Projects</u>													
95	Active	Court Security Improvements	240	-	240	210	-	30	-	-	-	-	-
96	Active	Police Security Improvements	183	-	183	162	-	21	-	-	-	-	-
97	Active	Building Access System	58	-	58	34	-	24	-	-	-	-	-
98	Closed	Field House Interior Paint	35	(15)	20	4	16	-	-	-	-	-	-
99	Active	Founders' Lodge Improvements	417	114	531	17	-	80	434	-	-	-	-
100	Active	City Hall Suite D Security Improvements	-	280	280	-	220	60	-	-	-	-	-
101	Active	City Hall Canopy Repairs	55	20	75	-	-	75	-	-	-	-	-
102	Active	PW Service Center Interior Painting & Electrical Service Upgrade	60	-	60	-	-	60	-	-	-	-	-
103	Active	Service Center Material Storage Improvements	400	-	400	-	-	-	400	-	-	-	-
104	Active	Service Center Fueling Station Canopy & Fuel Tank Replacement	1,275	25	1,300	-	-	-	200	1,100	-	-	-
105	Active	LED Exterior Lighting	64	8	72	-	-	-	72	-	-	-	-
106	Closed	Engineer Bldg Windows	25	(25)	-	-	-	-	-	-	-	-	-
Total Building Facilities			2,812	407	3,219	427	236	350	1,106	1,100	-	-	-
Grand Total Capital Improvements Plan			132,385	19,521	151,906	37,951	13,942	24,151	16,603	24,618	10,401	15,387	8,853

CITY OF DES MOINES
CIP REVENUE SOURCE SUMMARY: 2023-2028

(Amounts in Thousands)

<i>Funding Source</i>	<i>Project to Date 12/31/2021</i>	<i>Plan Year 2022</i>	<i>Plan Year 2023</i>	<i>Plan Year 2024</i>	<i>Plan Year 2025</i>	<i>Plan Year 2026</i>	<i>Plan Year 2027</i>	<i>Plan Year 2028</i>	<i>Total 6 Year CIP</i>
General Fund Transfer	1,551	1,540	-	139	31	20	20	20	3,321
Arterial Pavement Fund	15	-	356	-	-	-	-	-	371
Redondo Zone Parking Fund Transfer	-	-	-	10	40	-	-	-	50
ASE (Automated Speed Enforcement) Transfer	408	22	45	60	120	-	-	-	655
Transportation Benefit District Fund Transfer	1,776	500	500	500	500	500	500	500	5,276
REET 1	1,573	2,785	1,742	434	275	50	-	-	6,859
REET 2	383	1,900	750	34	-	-	-	-	3,067
King County Park Levy	474	341	108	-	-	-	-	-	923
Park in-Lieu	654	46	17	46	-	-	-	-	763
One Time Tax	672	1,925	653	300	-	-	-	-	3,550
Traffic in-Lieu	1,858	140	1,150	350	-	500	3,012	-	7,010
Traffic Impact Fees - City Wide	2,353	99	926	113	-	-	330	-	3,821
Traffic Impact Fees - Pac Ridge	606	-	-	-	-	-	-	-	606
Marina Rates	2,496	414	251	-	-	61	60	-	3,282
Surface Water Utility	2,607	1,867	4,058	761	743	684	1,846	1,568	14,134
Facility Repair & Replace Fund Transfer	38	16	160	272	1,165	-	-	-	1,651
Computer Replacement Fund Transfer	93	39	-	-	-	-	-	-	132
Local Grants (Secured)	3,287	325	-	1,500	400	-	-	-	5,512
Local Grants (Unsecured)	-	-	1,114	408	2,084	365	3,670	2,965	10,606
State Grants (Secured)	8,483	438	3,821	480	2,720	-	-	-	15,942
State Grants (Unsecured)	-	-	2,314	5,539	12,470	7,456	5,236	3,000	36,015
Federal Grants (Secured)	525	696	1,357	682	-	-	-	-	3,260
Federal Grants (Unsecured)	-	-	-	-	-	-	-	-	-
Private Contributions	839	213	437	-	-	215	163	250	2,117
Debt Proceeds	3,300	-	3,000	4,000	3,000	-	-	-	13,300
Franchise Fees	2,216	619	550	550	550	550	550	550	6,135
Interlocal Agreement	1,355	17	-	-	-	-	-	-	1,372
Fund Balance	41	-	-	-	-	-	-	-	41
No Funding Source Identified	-	-	842	325	20	-	-	-	1,187
Surface Water Utility - Cost Reimbursement	279	-	-	100	500	-	-	-	879
Transportaion CIP Fund Balance	69	-	-	-	-	-	-	-	69
Total	37,951	13,942	24,151	16,603	24,618	10,401	15,387	8,853	151,906

CITY OF DES MOINES
CIP FUNDING SOURCE ANALYSIS: 2023-2028

<i>Funding Source</i>	<i>REET 1</i>	<i>REET 2</i>	<i>King County Parks Levy</i>	<i>Park in-Lieu</i>	<i>One Time Tax</i>	<i>Traffic in- Lieu</i>	<i>Traffic Impact Fees - City Wide</i>	<i>Traffic Impact Fees- Pac Ridge</i>
2022 Beginning Balance	3,713,330	2,983,521	167,680	297,375	2,853,104	128,457	578,065	596,830
Forecasted Revenue	800,000	800,000	176,121	15,773	250,000	140,000	450,000	28,000
Debt Service & Related Costs	-	(236,446)	-	-	-	-	-	-
Operating Budget Commitments					(400,000)			
CIP	(2,785,000)	(1,900,000)	(341,000)	(46,000)	(1,925,000)	(140,000)	(99,000)	-
2022 Ending Balance	1,728,330	1,647,075	2,801	267,148	778,104	128,457	929,065	624,830
2023 Beginning Balance	1,728,330	1,647,075	2,801	267,148	778,104	128,457	929,065	624,830
Forecasted Revenue	800,000	800,000	182,750	402,094	262,500	1,150,000	350,000	100,000
Debt Service & Related Costs	(6,094)	(246,203)	-	-	-	-	-	-
CIP	(1,742,000)	(750,000)	(108,000)	(17,000)	(653,000)	(1,150,000)	(926,000)	-
2023 Ending Balance	780,236	1,450,872	77,551	652,242	387,604	128,457	353,065	724,830
2024 Beginning Balance	780,236	1,450,872	77,551	652,242	387,604	128,457	353,065	724,830
Forecasted Revenue	750,000	750,000	182,600	50,750	268,500	350,000	350,000	100,000
Debt Service & Related Costs	(6,185)	(246,365)	-	-	-	-	-	-
CIP	(434,000)	(34,000)	-	(46,000)	(300,000)	(350,000)	(113,000)	-
2024 Ending Balance	1,090,051	1,920,507	260,151	656,992	356,104	128,457	590,065	824,830
2025 Beginning Balance	1,090,051	1,920,507	260,151	656,992	356,104	128,457	590,065	824,830
Forecasted Revenue	700,000	700,000	182,600	50,750	200,000	-	350,000	100,000
Debt Service & Related Costs	-	(233,494)	-	-	-	-	-	-
CIP	(275,000)	-	-	-	-	-	-	-
2025 Ending Balance	1,515,051	2,387,013	442,751	707,742	556,104	128,457	940,065	924,830
2026 Beginning Balance	1,515,051	2,387,013	442,751	707,742	556,104	128,457	940,065	924,830
Forecasted Revenue	650,000	650,000	150,100	50,750	125,000	500,000	350,000	100,000
Debt Service & Related Costs	-	(234,753)	-	-	-	-	-	-
CIP	(50,000)	-	-	-	-	(500,000)	-	-
2026 Ending Balance	2,115,051	2,802,260	592,851	758,492	681,104	128,457	1,290,065	1,024,830
2027 Beginning Balance	2,115,051	2,802,260	592,851	758,492	681,104	128,457	1,290,065	1,024,830
Forecasted Revenue	650,000	650,000	-	50,750	75,000	3,012,000	350,000	100,000
Debt Service & Related Costs	-	(210,195)	-	-	-	-	-	-
CIP	-	-	-	-	-	(3,012,000)	(330,000)	-
2027 Ending Balance	2,765,051	3,242,065	592,851	809,242	756,104	128,457	1,310,065	1,124,830
2028 Beginning Balance	2,765,051	3,242,065	592,851	809,242	756,104	128,457	1,310,065	1,124,830
Forecasted Revenue	650,000	650,000	-	50,750	-	-	350,000	100,000
Debt Service & Related Costs	-	(209,434)	-	-	-	-	-	-
CIP	-	-	-	-	-	-	-	-
2028 Ending Balance	3,415,051	3,682,631	592,851	859,992	756,104	128,457	1,660,065	1,224,830

CITY OF DES MOINES
CIP FUNDING SOURCE PROJECT LISTING SUMMARY: 2023-2028

(Amounts in Thousands)

Page #	Project Status	Project Name	Current Budget	Requested Change	Total Budget	Project to Date 12/31/2021	Plan Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
General Fund													
19	Active	ADA Compliance Program	40	60	100	-	-	-	20	20	20	20	20
23	Closed	South 216th - Segment 3	-	-	-	-	-	-	-	-	-	-	-
28	Active	Arterial Traffic Calming	271	(108)	163	152	-	-	-	11	-	-	-
30	Active	Downtown Alley Improvement	393	-	393	393	-	-	-	-	-	-	-
43	Active	Financial System Replacement	192	-	192	192	-	-	-	-	-	-	-
44	Active	Marina Redevelopment	82	(82)	-	-	-	-	-	-	-	-	-
46	Active	North Bulkhead	2,040	-	2,040	500	1,540	-	-	-	-	-	-
62	Active	Des Moines Memorial Flag Triangle	35	84	119	-	-	-	119	-	-	-	-
95	Active	Court Security Improvements	176	-	176	176	-	-	-	-	-	-	-
96	Active	Police Security Improvements	138	-	138	138	-	-	-	-	-	-	-
Total General Fund			3,367	(46)	3,321	1,551	1,540	-	139	31	20	20	20
Franchise Fee													
21	Active	Arterial Street Pavement Preservation	4,527	1,608	6,135	2,216	619	550	550	550	550	550	550
Total Franchise Fee			4,527	1,608	6,135	2,216	619	550	550	550	550	550	550
Computer Replacement Fund													
43	Active	Financial System Replacement	194	(62)	132	93	39	-	-	-	-	-	-
Total Computer Replacement Fund			194	(62)	132	93	39	-	-	-	-	-	-
Redondo Zone													
38	Active	Redondo Area Street Improvements	50	-	50	-	-	-	10	40	-	-	-
Total Redondo Zone Parking			50	-	50	-	-	-	10	40	-	-	-
Automated Speed Enforcement (ASE)													
19	Active	ADA Compliance Program	99	-	99	57	22	20	-	-	-	-	-
23	Closed	South 216th - Segment 3	90	-	90	90	-	-	-	-	-	-	-
27	Active	24th Ave S. Improvements Project (Segment 2)	328	(74)	254	254	-	-	-	-	-	-	-
28	Active	Arterial Traffic Calming	7	-	7	7	-	-	-	-	-	-	-
35	Active	S. 200th St. & S. 199th St. Improvements (Segment 1)	205	-	205	-	-	25	60	120	-	-	-
Total ASE			729	(74)	655	408	22	45	60	120	-	-	-
Transportation Benefit District													
21	Active	Arterial Street Pavement Preservation	3,496	1,500	4,996	1,496	500	500	500	500	500	500	500
23	Closed	South 216th - Segment 3	280	-	280	280	-	-	-	-	-	-	-
Total Transportation Benefit District			3,776	1,500	5,276	1,776	500	500	500	500	500	500	500
REET 1st QTR %													
24	Active	Barnes Creek Trail	891	(43)	848	468	5	300	-	25	50	-	-
23	Closed	South 216th - Segment 3	295	-	295	295	-	-	-	-	-	-	-
35	Active	S. 200th St. & S. 199th St. Improvements (Segment 1)	250	-	250	-	-	-	-	250	-	-	-
44	Active	Marina Redevelopment	431	(1)	430	304	126	-	-	-	-	-	-
46	Active	North Bulkhead	2,401	-	2,401	401	2,000	-	-	-	-	-	-
48	Active	Sound View Park	654	-	654	-	654	-	-	-	-	-	-
54	Active	DMBP Sun Home Lodge Rehab	4	39	43	4	-	39	-	-	-	-	-
51	Active	Beach Park Bulkhead, Promenade, & Play Equip/Water Feature	26	-	26	26	-	-	-	-	-	-	-
57	Active	Sonju Park	12	1	13	-	-	13	-	-	-	-	-
56	Active	Mary Gay Park	21	-	21	-	-	21	-	-	-	-	-
60	Active	Police HVAC	750	75	825	-	-	825	-	-	-	-	-
61	Active	City Hall Parking Lot	360	41	401	-	-	401	-	-	-	-	-
95	Active	Court Security Improvements	64	-	64	34	-	30	-	-	-	-	-
96	Active	Police Security Improvements	45	-	45	24	-	21	-	-	-	-	-
99	Active	Founders' Lodge Improvements	417	114	531	17	-	80	434	-	-	-	-
32	Active	S 223rd Strt Complete Street Impr	-	12	12	-	-	12	-	-	-	-	-
Total REET 1st Qtr %			6,621	238	6,859	1,573	2,785	1,742	434	275	50	-	-
REET 2nd QTR %													
20	Active	Guardrail Program	100	(22)	78	29	-	24	25	-	-	-	-
23	Closed	South 216th - Segment 3	105	-	105	105	-	-	-	-	-	-	-
46	Active	North Bulkhead	550	-	550	-	550	-	-	-	-	-	-
48	Active	Sound View Park	655	(3)	652	-	652	-	-	-	-	-	-
50	Active	N Lot Restrooms, Plazas & Promenade	356	-	356	111	245	-	-	-	-	-	-
58	Active	Cecil Powell Play Equipment	102	82	184	31	3	150	-	-	-	-	-
59	Active	Field House Play Equipment	54	-	54	11	43	-	-	-	-	-	-
47	Active	Midway Park Acquisition	14	10	24	5	10	-	9	-	-	-	-
55	Active	Redondo Flouts	104	2	106	15	91	-	-	-	-	-	-
49	Active	Redondo Fishing Pier	959	(102)	857	17	264	576	-	-	-	-	-
53	Active	Redondo Fishing Pier Bulkhead & Plaza	81	(80)	1	1	-	-	-	-	-	-	-
52	Active	Redondo Restroom	100	-	100	58	42	-	-	-	-	-	-
Total REET 2nd Qtr %			3,180	(113)	3,067	383	1,900	750	34	-	-	-	-
King County Park Levy													
24	Active	Barnes Creek Trail	288	-	288	288	-	-	-	-	-	-	-
48	Active	Sound View Park	302	-	302	186	116	-	-	-	-	-	-
59	Active	Field House Play Equipment	-	333	333	-	225	108	-	-	-	-	-
Total King County Park Levy			590	333	923	474	341	108	-	-	-	-	-
Park In Lieu													
48	Active	Sound View Park	328	-	328	328	-	-	-	-	-	-	-
47	Active	Midway Park Acquisition	285	68	353	261	46	-	46	-	-	-	-
57	Active	Sonju Park	33	(1)	32	19	-	13	-	-	-	-	-

Page #	Project Status	Project Name	Current Budget	Requested Change	Total Budget	Project to Date 12/31/2021	Plan Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
56	Active	Mary Gay Park	50	-	50	46	-	4	-	-	-	-	-
		Total Park in Lieu	696	67	763	654	46	17	46	-	-	-	-
		One Time Revenue											
22	Active	Redondo Paid Parking	50	(25)	25	-	-	25	-	-	-	-	-
23	Closed	South 216th - Segment 3	200	-	200	200	-	-	-	-	-	-	-
30	Active	Downtown Alley Improvement	148	-	148	123	25	-	-	-	-	-	-
43	Active	Puget Sound Gateway - SR509 Extension	500	-	500	-	500	-	-	-	-	-	-
36	Active	Financial System Replacement	123	(108)	15	15	-	-	-	-	-	-	-
45	Active	Marina, Beach Park Paid Parking	180	-	180	-	-	180	-	-	-	-	-
46	Active	North Bulkhead	873	-	873	-	873	-	-	-	-	-	-
48	Active	Sound View Park	228	-	228	228	-	-	-	-	-	-	-
50	Active	N Lot Restrooms, Plazas & Promenade	307	-	307	-	307	-	-	-	-	-	-
51	Active	Beach Park Bulkhead, Promenade, & Play Equip/Water Feature	71	-	71	71	-	-	-	-	-	-	-
57	Active	Sonju Park	21	-	21	21	-	-	-	-	-	-	-
56	Active	Mary Gay Park	5	-	5	-	-	5	-	-	-	-	-
68	Active	Tenant Restroom Replacement	397	-	397	14	-	383	-	-	-	-	-
103	Active	Service Center Material Storage Improvements	200	-	200	-	-	-	200	-	-	-	-
104	Active	Service Center Fueling Station Canopy & Fuel Tank Replacement	87	13	100	-	-	-	100	-	-	-	-
100	Active	City Hall Suite D Security Improvements	-	280	280	-	220	60	-	-	-	-	-
		Total One Time Revenue	3,390	160	3,550	672	1,925	653	300	-	-	-	-
		Traffic In Lieu											
23	Closed	South 216th - Segment 3	1,500	-	1,500	1,500	-	-	-	-	-	-	-
27	Active	24th Ave S. Improvements Project (Segment 2)	200	-	200	-	-	200	-	-	-	-	-
37	Active	16th Ave - Seg 5A	204	-	204	204	-	-	-	-	-	-	-
31	Active	S 224th St Improvements	154	-	154	154	-	-	-	-	-	-	-
26	Active	College Way	950	-	950	-	-	950	-	-	-	-	-
42	Active	South 240th Street Improvements - Segment 3	2,900	-	2,900	-	-	-	-	-	235	2,665	-
29	Active	Marine View Dr / South 240th St. Intersection Improvement	612	-	612	-	-	-	-	-	265	347	-
39	Active	30th Ave S Improvements - South Segments	350	140	490	-	140	-	350	-	-	-	-
		Total Traffic in Lieu	6,870	140	7,010	1,858	140	1,150	350	-	500	3,012	-
		Transportation CIP Fund											
24	Active	Barnes Creek Trail	69	-	69	69	-	-	-	-	-	-	-
		Total Transportation CIP Fund	69	-	69	69	-	-	-	-	-	-	-
		Traffic Impact - City Wide											
23	Closed	South 216th - Segment 3	1,667	99	1,766	1,667	99	-	-	-	-	-	-
24	Active	Barnes Creek Trail	190	-	190	-	-	77	113	-	-	-	-
25	Closed	24th Ave/S. 208th St Intersection Improvements	200	(101)	99	99	-	-	-	-	-	-	-
26	Active	College Way	500	-	500	500	-	-	-	-	-	-	-
27	Active	24th Ave S. Improvements Project (Segment 2)	933	(52)	881	32	-	849	-	-	-	-	-
29	Active	Marine View Dr / South 240th St. Intersection Improvement	55	-	55	55	-	-	-	-	-	-	-
32	Active	S 223rd Strt Complete Street Impr	-	-	-	-	-	-	-	-	-	-	-
41	Active	Kent-Des Moines Rd - Seg 2	330	-	330	-	-	-	-	-	-	330	-
		Total Traffic Impact - City Wide	3,875	(54)	3,821	2,353	99	926	113	-	-	330	-
		Traffic Impact - Pac Ridge											
31	Active	S 224th St Improvements	606	-	606	606	-	-	-	-	-	-	-
		Total Traffic Impact - Pac Ridge	606	-	606	606	-	-	-	-	-	-	-
		Marina Revenue											
43	Active	Financial System Replacement	30	-	30	30	-	-	-	-	-	-	-
65	Closed	Fuel & Electrical Replacement	349	21	370	324	46	-	-	-	-	-	-
69	Active	Dock Electrical Replacements	240	1	241	120	-	-	-	-	61	60	-
67	Active	Marina Guest Moorage Power Upgrades	168	24	192	24	168	-	-	-	-	-	-
66	Active	Marina Dock Replacement	1,600	-	1,600	1,200	200	200	-	-	-	-	-
64	Active	Marina Dredging	798	1	799	798	-	1	-	-	-	-	-
70	Active	All Purpose Building (APB)	100	(50)	50	-	-	50	-	-	-	-	-
		Total Marina Revenue	3,285	(3)	3,282	2,496	414	251	-	-	61	60	-
		Surface Water Utility											
43	Active	Financial System Replacement	30	-	30	30	-	-	-	-	-	-	-
72	Active	Barnes Crk/Kent-Des Moines Rd Culvert	3,144	(386)	2,758	949	228	1,581	-	-	-	-	-
75	Active	Deepdene Plat Outfall Replacement	310	53	363	192	51	120	-	-	-	-	-
76	Active	24th Ave Pipeline Replacement/Upgrade	1,091	72	1,163	124	91	948	-	-	-	-	-
77	Active	N. Fork McSorley Ck Diversion	779	164	943	110	833	-	-	-	-	-	-
73	Closed	6th Ave/239th Pipe Replacement	548	(95)	453	447	6	-	-	-	-	-	-
74	Closed	Soundview Dr./Redondo Beach Dr. Pipe Upgrade Project	365	(53)	312	300	12	-	-	-	-	-	-
71	Closed	8th Ave (264th to 265th)	390	(57)	333	345	(12)	-	-	-	-	-	-
79	Active	10th Ave Pipe Replacement	80	1	81	18	63	-	-	-	-	-	-
80	Active	DMMD 208th to 212th Pipe Project	1,156	-	1,156	-	296	860	-	-	-	-	-
81	Active	KDM /16th Avenue A Pipe Replacement	466	(95)	371	-	234	137	-	-	-	-	-
88	Active	5th Ave/212th Street Pipe Upgrade	1,788	-	1,788	-	-	-	-	-	457	1,331	-
85	Active	216th Pl/ Marine View Dr. Pipe Upgrade	584	-	584	-	-	150	434	-	-	-	-
87	Active	S. 200th St. Drainage Improvements	500	-	500	-	-	-	-	500	-	-	-
89	Active	Service Center Material Storage Improvments	100	-	100	-	-	-	-	-	100	-	-
84	Active	Des Moines Creek Estuary Restoration	200	2	202	-	1	50	35	116	-	-	-
82	Active	Massey Creek Pocket Estuary and Fish Passage	300	-	300	-	50	85	165	-	-	-	-
94	Active	S 234th Pl Pipe Project	69	-	69	-	-	-	-	-	-	-	69
78	Closed	South 256th Place Slide Repair	-	95	95	92	3	-	-	-	-	-	-
83	Active	Redondo Creek Pipe Project	-	11	11	-	11	-	-	-	-	-	-
90	Active	6th Pl/287th Street Pipe Replacement	-	724	724	-	-	-	-	-	-	388	336

Page #	Project Status	Project Name	Current Budget	Requested Change	Total Budget	Project to Date 12/31/2021	Plan Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
92	Active	232nd St (10th to 14th) Pipe Project	-	332	332	-	-	-	-	-	-	-	332
93	Active	258th St (13th Pl to 16th Ave) Pipe Project	-	259	259	-	-	-	-	-	-	-	259
91	Active	KDM/16th Ave B Pipe Project	-	445	445	-	-	-	-	-	-	-	445
86	Active	Pipe Repair and Replacement Proect Program	-	762	762	-	-	127	127	127	127	127	127
Total Surface Water Utility			11,900	2,234	14,134	2,607	1,867	4,058	761	743	684	1,846	1,568
Surface Water Utility - Cost Reimbursement													
23	Closed	South 216th - Segment 3	279	-	279	279	-	-	-	-	-	-	-
35	Active	S. 200th St. & S. 199th St. Improvements (Segment 1)	500	-	500	-	-	-	-	500	-	-	-
103	Active	Service Center Material Storage Improvements	100	-	100	-	-	-	100	-	-	-	-
Total Surface Water Utility - Cost Reimbursement			879	-	879	279	-	-	100	500	-	-	-
Facility Major Maint/Repair													
60	Active	Police HVAC	1	-	1	-	-	1	-	-	-	-	-
63	Active	Activity Center Irrigation/Landscape	65	-	65	-	-	-	-	65	-	-	-
97	Active	Building Access System	58	-	58	34	-	24	-	-	-	-	-
105	Active	LED Exterior Lighting	64	8	72	-	-	-	72	-	-	-	-
106	Closed	Engineer Bldg Windows	25	(25)	-	-	-	-	-	-	-	-	-
102	Active	PW Service Center Interior Painting & Electrical Service Upgrade	60	-	60	-	-	60	-	-	-	-	-
98	Closed	Field House Interior Paint	35	(15)	20	4	16	-	-	-	-	-	-
101	Active	City Hall Canopy Repairs	55	20	75	-	-	75	-	-	-	-	-
103	Active	Service Center Material Storage Improvements	100	-	100	-	-	-	100	-	-	-	-
104	Active	Service Center Fueling Station Canopy & Fuel Tank Replacement	1,188	12	1,200	-	-	-	100	1,100	-	-	-
Total Facility Major Maint/Repair			1,651	-	1,651	38	16	160	272	1,165	-	-	-
Local Grants - Secured													
19	Active	ADA Compliance Program	-	15	15	-	15	-	-	-	-	-	-
24	Active	Barnes Creek Trail	2,058	5	2,063	163	-	-	1,500	400	-	-	-
44	Active	Marina Redevelopment	63	(63)	-	-	-	-	-	-	-	-	-
48	Active	Sound View Park	594	-	594	594	-	-	-	-	-	-	-
54	Active	DMBP Sun Home Lodge Rehab	44	1	45	45	-	-	-	-	-	-	-
47	Active	Midway Park Acquisition	701	1,784	2,485	2,485	-	-	-	-	-	-	-
77	Active	N. Fork McSorley Ck Diversion	340	(55)	285	-	285	-	-	-	-	-	-
83	Active	Redondo Creek Pipe Project	-	25	25	-	25	-	-	-	-	-	-
Total Local Grants			3,800	1,712	5,512	3,287	325	-	1,500	400	-	-	-
Local Grants - Unsecured													
40	Active	South 240th Street Improvements - Segment 1	3,380	-	3,380	-	-	-	-	-	365	3,015	-
41	Active	Kent-Des Moines Rd - Seg 2	3,620	-	3,620	-	-	-	-	-	-	655	2,965
54	Active	DMBP Sun Home Lodge Rehab	43	-	43	-	-	43	-	-	-	-	-
59	Active	Field House Play Equipment	250	(250)	-	-	-	-	-	-	-	-	-
47	Active	Midway Park Acquisition	1,890	(1,890)	-	-	-	-	-	-	-	-	-
81	Active	KDM /16th Avenue A Pipe Replacement	-	699	699	-	-	699	-	-	-	-	-
33	Active	South 240th Street Improvements - Segment 2	2,000	-	2,000	-	-	50	50	1,900	-	-	-
84	Active	Des Moines Creek Estuary Restoration	-	499	499	-	-	-	315	184	-	-	-
82	Active	Massey Creek Pocket Estuary and Fish Passage	365	-	365	-	-	365	-	-	-	-	-
Total Local Grants			11,548	(942)	10,606	-	-	1,114	408	2,084	365	3,670	2,965
State Grants -Secured (Includes: TIB, RCO, CTED, etc.)													
24	Active	Barnes Creek Trail	300	3,500	3,800	300	-	300	480	2,720	-	-	-
23	Closed	South 216th - Segment 3	3,158	-	3,158	3,158	-	-	-	-	-	-	-
27	Active	24th Ave S. Improvements Project (Segment 2)	3,663	-	3,663	196	96	3,371	-	-	-	-	-
46	Active	North Bulkhead	1,843	1,958	3,801	3,801	-	-	-	-	-	-	-
48	Active	Sound View Park	554	3	557	557	-	-	-	-	-	-	-
50	Active	N Lot Restrooms, Plazas & Promenade	108	2	110	110	-	-	-	-	-	-	-
55	Active	Redondo Floats	211	-	211	33	178	-	-	-	-	-	-
49	Active	Redondo Fishing Pier	-	277	277	265	12	-	-	-	-	-	-
53	Active	Redondo Fishing Pier Bulkhead & Plaza	-	65	65	63	2	-	-	-	-	-	-
67	Active	Marina Guest Moorage Power Upgrades	-	-	-	-	-	-	-	-	-	-	-
32	Active	S 223rd Strt Complete Street Impr	-	300	300	-	150	150	-	-	-	-	-
Total State Grants			9,837	6,105	15,942	8,483	438	3,821	480	2,720	-	-	-
State Grants -Unsecured (Includes: TIB, RCO, CTED, etc.)													
34	Active	S 223rd Walkway Improvements	500	-	500	-	-	500	-	-	-	-	-
42	Active	South 240th Street Improvements - Segment 3	1,750	-	1,750	-	-	-	-	-	200	1,550	-
35	Active	S. 200th St. & S. 199th St. Improvements (Segment 1)	2,383	-	2,383	-	-	432	234	1,717	-	-	-
40	Active	South 240th Street Improvements - Segment 1	2,670	-	2,670	-	-	-	-	-	370	2,300	-
41	Active	Kent-Des Moines Rd - Seg 2	3,000	-	3,000	-	-	-	-	-	-	-	3,000
29	Active	Marine View Dr / South 240th St. Intersection Improvement	1,486	-	1,486	-	-	-	-	-	100	1,386	-
39	Active	30th Ave S Improvements - South Segments	4,135	-	4,135	-	-	-	-	-	4,135	-	-
46	Active	North Bulkhead	1,950	(1,950)	-	-	-	-	-	-	-	-	-
48	Active	Sound View Park	-	-	-	-	-	-	-	-	-	-	-
54	Active	DMBP Sun Home Lodge Rehab	774	-	774	-	-	-	774	-	-	-	-
51	Active	Beach Park Bulkhead, Promenade, & Play Equip/Water Feature	2,860	-	2,860	-	-	-	-	209	2,651	-	-
47	Active	Midway Park Acquisition	-	3,140	3,140	-	-	-	396	2,744	-	-	-
49	Active	Redondo Fishing Pier	1,329	(447)	882	-	-	882	-	-	-	-	-
53	Active	Redondo Fishing Pier Bulkhead & Plaza	3,519	(23)	3,496	-	-	-	196	3,300	-	-	-
52	Active	Redondo Restroom	926	328	1,254	-	-	-	1,254	-	-	-	-
33	Active	South 240th Street Improvements - Segment 2	4,050	-	4,050	-	-	500	350	3,200	-	-	-
84	Active	Des Moines Creek Estuary Restoration	1,800	(500)	1,300	-	-	-	-	1,300	-	-	-
82	Active	Massey Creek Pocket Estuary and Fish Passage	2,335	-	2,335	-	-	-	2,335	-	-	-	-
Total State Grants			35,467	548	36,015	-	-	2,314	5,539	12,470	7,456	5,236	3,000
Federal Grants - Secured (Includes: STP, FMSIB, etc.)													

Page #	Project Status	Project Name	Current Budget	Requested Change	Total Budget	Project to Date 12/31/2021	Plan Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
19	Active	ADA Compliance Program	-	100	100	-	100	-	-	-	-	-	-
24	Active	Barnes Creek Trail	898	(519)	379	379	-	-	-	-	-	-	-
28	Active	Arterial Traffic Calming	-	100	100	-	75	25	-	-	-	-	-
43	Active	Financial System Replacement	-	35	35	35	-	-	-	-	-	-	-
44	Active	Marina Redevelopment	-	1,809	1,809	39	106	982	682	-	-	-	-
55	Active	Redondo Floats	-	210	210	-	210	-	-	-	-	-	-
59	Active	Field House Play Equipment	-	100	100	50	50	-	-	-	-	-	-
68	Active	Tenant Restroom Replacement	-	400	400	-	50	350	-	-	-	-	-
67	Active	Marina Guest Moorage Power Upgrades	82	45	127	22	105	-	-	-	-	-	-
Total Federal Grants			980	2,280	3,260	525	696	1,357	682	-	-	-	-
Federal Grants - Unsecured (Includes: STP, FMSIB, etc.)													
24	Active	Barnes Creek Trail	600	(600)	-	-	-	-	-	-	-	-	-
Total Federal Grants			600	(600)	-	-	-	-	-	-	-	-	-
Private Contributions													
24	Active	Barnes Creek Trail	35	-	35	35	-	-	-	-	-	-	-
23	Closed	South 216th - Segment 3	207	124	331	207	124	-	-	-	-	-	-
27	Active	24th Ave S. Improvements Project (Segment 2)	-	349	349	-	62	287	-	-	-	-	-
25	Closed	24th Ave/S. 208th St Intersection Improvements	510	-	510	510	-	-	-	-	-	-	-
31	Active	S 224th St Improvements	150	-	150	-	-	150	-	-	-	-	-
42	Active	South 240th Street Improvements - Segment 3	200	-	200	-	-	-	-	200	-	-	-
40	Active	South 240th Street Improvements - Segment 1	250	-	250	87	-	-	-	-	-	163	-
41	Active	Kent-Des Moines Rd - Seg 2	250	-	250	-	-	-	-	-	-	-	250
59	Active	Field House Play Equipment	-	27	27	-	27	-	-	-	-	-	-
51	Active	Beach Park Bulkhead, Promenade, & Play Equip/Water Feature	15	-	15	-	-	-	-	-	15	-	-
Total Private Contributions			1,617	500	2,117	839	213	437	-	-	215	163	250
Debt Proceeds													
46	Active	North Bulkhead	3,300	-	3,300	3,300	-	-	-	-	-	-	-
66	Active	Marina Dock Replacement	6,000	3,000	9,000	-	-	3,000	3,000	3,000	-	-	-
70	Active	All Purpose Building (APB)	1,000	-	1,000	-	-	-	1,000	-	-	-	-
Total Debt Proceeds			10,300	3,000	13,300	3,300	-	3,000	4,000	3,000	-	-	-
Arterial Pavement Fund													
21	Active	Arterial Street Pavement Preservation	15	-	15	15	-	-	-	-	-	-	-
27	Active	24th Ave S. Improvements Project (Segment 2)	382	(26)	356	-	-	356	-	-	-	-	-
Total Arterial Pavement Fund			397	(26)	371	15	-	356	-	-	-	-	-
Interlocal Agreement													
21	Active	Arterial Street Pavement Preservation	764	-	764	764	-	-	-	-	-	-	-
23	Closed	South 216th - Segment 3	20	-	20	20	-	-	-	-	-	-	-
71	Closed	8th Ave (264th to 265th)	759	(171)	588	571	17	-	-	-	-	-	-
Total Interlocal Agreement			1,543	(171)	1,372	1,355	17	-	-	-	-	-	-
Fund Balance													
19	Active	ADA Compliance Program	41	-	41	41	-	-	-	-	-	-	-
Total Fund Balance			41	-	41	41	-	-	-	-	-	-	-
UNASSIGNED CITY FUNDING													
38	Active	Redondo Area Street Improvements	-	20	20	-	-	-	-	20	-	-	-
49	Active	Redondo Fishing Pier	-	842	842	-	-	842	-	-	-	-	-
22	Active	Redondo Paid Parking	-	325	325	-	-	-	325	-	-	-	-
Total Unassigned City Funding			-	1,187	1,187	-	-	842	325	20	-	-	-
Grand Total Revenue Sources			132,385	19,521	151,906	37,951	13,942	24,151	16,603	24,618	10,401	15,387	8,853

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INDIVIDUAL PROJECT SHEETS

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

ADA Compliance Program	Project #	TRCIP0001
	Previous Project #	101.571.531

CIP Category: Street Operating Projects

Managing Department: Plan, Build & PW Admin

Justification/Benefits: Implementation of ADA Transition Plan.

Summary Project Description:

Installation of ADA Right-of-Way and facility improvements. The program prioritizes projects near public facilities, schools, in commercial areas, and locations with high amounts of pedestrian traffic. Special consideration is given to locations with past pedestrian accident history and where citizen complaints are received.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	18	20	38
Land & Right of Way	-	-	-
Construction	162	130	292
Contingency	-	25	25
Total Expenditures	180	175	355

Funding Sources	Current Budget	Requested Change	Total Budget
ASE (Automated Speed Enforcement) Transfer	99	-	99
General Fund Transfer	40	60	100
Fund Balance	41	-	41
ARPA Funding	-	100	100
WCIA Grant	-	15	15
Total Funding	180	175	355
Funding Shortfall/Excess	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
11	15	2	2	2	2	2	2
-	-	-	-	-	-	-	-
88	96	18	18	18	18	18	18
-	25	-	-	-	-	-	-
99	136	20	20	20	20	20	20

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
57	22	20	-	-	-	-	-
-	-	-	20	20	20	20	20
41	-	-	-	-	-	-	-
-	100	-	-	-	-	-	-
-	15	-	-	-	-	-	-
98	137	20	20	20	20	20	20

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Guardrail Program	Project #	TRCIP0002
-	Previous Project #	101.571.532

CIP Category: Street Operating Projects

Managing Department: Plan, Build & PW Admin

<i>Summary Project Description:</i>
Install new or replace outdated guardrail City wide.

Justification/Benefits: This program is specifically intended to target roadside safety on the City's street system. These locations are where guardrail is warranted (determined by the American Association of State Highway and Transportation Officials - AASHTO - Roadside Design Guide and City Policy) but where none exists, and where the existing guardrail does not meet current design standards and should be upgraded to enhance safety. Vehicle impact with substandard guardrail installations can potentially increase the severity of the collision.

<i>PROJECT SCOPE</i>			
<i>Expenditures</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
Design	8	-	8
Land & Right of Way	-	-	-
Construction	92	(22)	70
Contingency	-	-	-
Total Expenditures	100	(22)	78

<i>ANNUAL ALLOCATION</i>							
<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
4	-	2	2	-	-	-	-
-	-	-	-	-	-	-	-
24	-	23	23	-	-	-	-
-	-	-	-	-	-	-	-
28	-	25	25	-	-	-	-

<i>Funding Sources</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
REET 2	100	(22)	78
Total Funding	100	(22)	78
Funding Shortfall/Excess	-	-	-

<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
29	-	24	25	-	-	-	-
29	-	24	25	-	-	-	-

<i>OPERATING IMPACT</i>			
<i>Operating Impact</i>	<i>6 Year Total</i>		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

<i>ANNUAL OPERATING IMPACT</i>							
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Arterial Street Pavement Preservation	Project #	TRCIP0003
-	Previous Project #	102.102

CIP Category: Arterial Street Repaving

Managing Department: Plan, Build & PW Admin

<i>Summary Project Description:</i>
Maintain and preserve the integrity of the City's existing roadway surfaces through a combination of pavement rehabilitation measures, such as chip seals, patches and overlays.

Justification/Benefits: The City's Comprehensive Transportation Plan has identified the Pavement Management Program as a high priority. A major component of this program are pavement maintenance and rehabilitation projects. These projects are intended to protect and preserve the surface condition and help maintain the structural integrity of roadways. With proper maintenance, asphalt pavement has a design life of 20 to 25 years. There are approximately 100 centerline miles of roadway. Given the design life of pavement, the Pavement Management Program should strive to maintain at least 4 to 5 centerline miles of roadway bi-annually, if resources are available.

<i>PROJECT SCOPE</i>			
<i>Expenditures</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
Design	210	66	276
Land & Right of Way	-	-	-
Construction & Transfers Out	3,459	(302)	3,157
Contingency	616	7,861	8,477
Total Expenditures	4,285	7,625	11,910

<i>Funding Sources</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
Arterial Pavement Fund	15	-	15
Transportation Benefit District Fund Transfer	3,496	1,500	4,996
Franchise Fees	4,527	1,608	6,135
Interlocal Agreement	764	-	764
Total Funding	8,802	3,108	11,910
Funding Shortfall/Excess	4,517	(4,517)	-

<i>OPERATING IMPACT</i>			
<i>Operating Impact</i>	<i>6 Year Total</i>		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

<i>ANNUAL ALLOCATION</i>							
<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
212	64	-	-	-	-	-	-
-	-	-	-	-	-	-	-
2,301	856	-	-	-	-	-	-
-	150	3,151	976	1,050	1,050	1,050	1,050
2,513	1,070	3,151	976	1,050	1,050	1,050	1,050

<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
15	-	-	-	-	-	-	-
1,496	500	500	500	500	500	500	500
2,216	619	550	550	550	550	550	550
764	-	-	-	-	-	-	-
4,491	1,119	1,050	1,050	1,050	1,050	1,050	1,050

<i>ANNUAL OPERATING IMPACT</i>							
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Redondo Paid Parking	Project #	TRCIP0017
-	Previous Project #	319.611

CIP Category: Economic Development Projects

Managing Department: Marina

Summary Project Description:

Conduct automated pay parking system feasibility study and implementation with focus on gates, ticket dispensers, pay stations, on-street paid parking and display, and neighborhood parking management.

Justification/Benefits: Currently this lot operates a seasonal (June - September) "Pay & Display" parking system. This type of parking depends on regular enforcement to make it effective and fair to all who use the lot. Upgrading the lot to a "Pay on Leaving" system where a paid ticket is needed to exit the lot will cut enforcement costs and effectively make the lot a year round operation. Collecting fees all year would increase revenues to help pay for the year round costs of maintaining the facility.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	50	(25)	25
Land & Right of Way	-	-	-
Construction	300	25	325
Contingency	-	-	-
Total Expenditures	350	-	350

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	25	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	325	-	-	-	-
-	-	-	-	-	-	-	-
-	-	25	325	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
One Time Tax	50	(25)	25
Unsecured City Funding	-	325	325
Total Funding	50	300	350
Funding Shortfall/Excess	(300)	300	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	25	-	-	-	-	-
-	-	-	325	-	-	-	-
-	-	25	325	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

South 216th - Segment 3	Project #	TRCIP0005
(Project Reopened 2022 for Final Payment)	Previous Project #	319.334

CIP Category: Transportation - Capital Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Widen roadway to provide center turn lane, bike lanes, curb, gutter and sidewalks between 11th Ave South and 19th Avenue South.

Justification/Benefits: The need for pedestrian facilities along South 216th Street is identified in the City's Comprehensive Transportation Plan and the Six Year Transportation Improvement Plan. South 216th Street has numerous multi-family developments that generate pedestrian traffic along the shoulder of the road. Pedestrians use this route to access bus stops, city buildings, and the Pacific Highway and Marine View Drive corridors.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	715	-	715
Land & Right of Way	156	-	156
Construction	6,930	223	7,153
Contingency	-	-	-
Total Expenditures	7,801	223	8,024

Funding Sources	Current Budget	Requested Change	Total Budget
General Fund Transfer	-	-	-
REET 2	105	-	105
ASE (Automated Speed Enforcement) Transfer	90	-	90
One Time Tax	200	-	200
Surface Water Utility - Project 451.831 Cost Reimbur	279	-	279
Transportation Benefit District Fund Transfer	280	-	280
REET 1	295	-	295
Traffic Impact Fees - City Wide	1,667	99	1,766
Traffic in-Lieu	1,500	-	1,500
Private Contributions (Franchise Utility)	207	-	207
Private Contributions (Franchise Utility)	-	124	124
Interlocal Agreement (KC Metro)	20	-	20
TIB Grant (Secured)	3,158	-	3,158
Total Funding	7,801	223	8,024
Funding Shortfall/Excess	-	-	-

OPERATING IMPACT			
Operating Impact			6 Year Total
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
715	-	-	-	-	-	-	-
156	-	-	-	-	-	-	-
6,930	223	-	-	-	-	-	-
-	-	-	-	-	-	-	-
7,801	223	-	-	-	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	-	-	-
105	-	-	-	-	-	-	-
90	-	-	-	-	-	-	-
200	-	-	-	-	-	-	-
279	-	-	-	-	-	-	-
280	-	-	-	-	-	-	-
295	-	-	-	-	-	-	-
1,667	99	-	-	-	-	-	-
1,500	-	-	-	-	-	-	-
207	-	-	-	-	-	-	-
-	124	-	-	-	-	-	-
20	-	-	-	-	-	-	-
3,158	-	-	-	-	-	-	-
7,801	223	-	-	-	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Barnes Creek Trail	Project #	TRCIP0008
-	Previous Project #	319.345

CIP Category: Transportation - Capital Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:
A 2 mile multi-use trail connecting to the Des Moines Creek Trail in the north and Highline College at the south end.

Justification/Benefits: The need for extension of roadways, the Barnes Creek Trail, storm water improvements and other public facilities along the Historic SR509 right of way between Kent Des Moines Road and S. 216th Street is identified in the City of Des Moines Comprehensive Transportation Plan, 2009 and the City of Des Moines Highest and Best Use Analysis of the Historic SR 509 Corridor, 2009. The analysis divided the corridor into three segments assessing the City's future needs.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	1,203	506	1,709
Land & Right of Way	560	(317)	243
Construction	3,266	2,184	5,450
Contingency	300	(30)	270
Total Expenditures	5,329	2,343	7,672

Funding Sources	Current Budget	Requested Change	Total Budget
King County Parks Levy	288	-	288
Transportation CIP Fund	69	-	69
Traffic Impact Fees - City Wide	190	-	190
REET I	891	(43)	848
Private Contributions	35	-	35
Federal Grants CMAQ-FHWA (Secured)	898	(519)	379
Federal Grants (Unsecured)	600	(600)	-
King County Conservation Grant (Secured)	45	-	45
Sound Transit System Access Grant (Secured)	1,900	-	1,900
King County Metro (Secured)	113	5	118
TIB Grant (Secured)	300	-	300
WA State Appropriation (Secured)	-	3,500	3,500
Total Funding	5,329	2,343	7,672
Funding Shortfall/Excess	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
1,119	5	535	-	-	50	-	-
-	-	100	143	-	-	-	-
540	-	-	1,910	3,000	-	-	-
-	-	80	40	150	-	-	-
1,659	5	715	2,093	3,150	50	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
288	-	-	-	-	-	-	-
69	-	-	-	-	-	-	-
-	-	77	113	-	-	-	-
468	5	300	-	25	50	-	-
35	-	-	-	-	-	-	-
379	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
45	-	-	-	-	-	-	-
-	-	-	1,500	400	-	-	-
118	-	-	-	-	-	-	-
300	-	-	-	-	-	-	-
-	-	300	480	2,720	-	-	-
1,702	5	677	2,093	3,145	50	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

24th Ave/S. 208th St Intersection Improvements
(Project Complete)

Project #
Previous Project #

TRCIP0004
319,302

Summary Project Description:

Install traffic signal and crosswalk at the intersection of 24th Avenue South & South 208th Street.

CIP Category: Transportation - Capital Projects

Managing Department: Plan, Build & PW Admin

Justification/Benefits: Signal improvements at the intersection of 24th Avenue South & South 208th Street will change traffic orientations for vehicles and pedestrians. Given the level of the 24th/208th crossing, Des Moines Creek Business Park, and SeaTac's Business Park. This project will be in partnership with SeaTac.

PROJECT SCOPE				ANNUAL ALLOCATION							
Expenditures	Current Budget	Requested Change	Total Budget	Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
Design	73	(1)	72	72	-	-	-	-	-	-	-
Land & Right of Way	-	-	-	-	-	-	-	-	-	-	-
Construction	620	(83)	537	537	-	-	-	-	-	-	-
Contingency	17	(17)	-	-	-	-	-	-	-	-	-
Total Expenditures	710	(101)	609	609	-	-	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget	Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
Traffic Impact Fees - City Wide	200	(101)	99	99	-	-	-	-	-	-	-
Private Contributions - Frontage in-Lieu (In-Kind Payment)	200	-	200	200	-	-	-	-	-	-	-
Private Contributions-SeaTac/Development	10	-	10	10	-	-	-	-	-	-	-
Private Contributions-SeaTac/Development	300	-	300	300	-	-	-	-	-	-	-
Total Funding	710	(101)	609	609	-	-	-	-	-	-	-
Funding Shortfall/Excess	-	-	-								

OPERATING IMPACT				ANNUAL OPERATING IMPACT							
Operating Impact	6 Year Total			12/31/21	2022	2023	2024	2025	2026	2027	2028
Revenue	-	-	-	-	-	-	-	-	-	-	-
Expenses	-	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

College Way	Project #	TRCIP0018
-	Previous Project #	319.623

CIP Category: Transportation - Capital Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:

A 330 foot section of improved roadway between SR-99 and Highline College. Will include a two way left turn lane and pedestrian facilities.

Justification/Benefits: Capacity need for two-way traffic, pedestrian facilities and connection to future traffic signal at College and SR-99.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	200	-	200
Land & Right of Way	-	-	-
Construction	1,250	-	1,250
Contingency	-	-	-
Total Expenditures	1,450	-	1,450

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
200	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
300	-	950	-	-	-	-	-
-	-	-	-	-	-	-	-
500	-	950	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Traffic Impact Fees - City Wide	500	-	500
Traffic in-Lieu	950	-	950
Total Funding	1,450	-	1,450
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
500	-	-	-	-	-	-	-
-	-	950	-	-	-	-	-
500	-	950	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

24th Ave S. Improvements Project (Segment 2)

Project # TRCIP0010

- Previous Project # 319.606

CIP Category: Transportation - Capital Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Construct 3-lane roadway with bike lanes and sidewalks, two-way left turn lane, illumination, storm drainage, and pedestrian cross-walks from S. 224th Street to Kent-Des Moines Road. This project will be completed in conjunction with SWM's 24th Ave. Pipeline Replacement project extension to South 227th Street.

Justification/Benefits: Provides safer pedestrian and multi-modal mobility especially for school aged children. This project is adjacent to Midway Elementary and Pacific Middle School which has been identified as a top ranking priority project in the HEAL funded Safe Routes to School study/inventory.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	504	35	539
Land & Right of Way	165	55	220
Construction	4,387	1	4,388
Contingency	450	106	556
Total Expenditures	5,506	197	5,703

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
449	90	-	-	-	-	-	-
-	100	120	-	-	-	-	-
1	-	4,387	-	-	-	-	-
-	-	556	-	-	-	-	-
450	190	5,063	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
ASE (Automated Speed Enforcement) Transfer	328	(74)	254
Traffic Impact Fees - City Wide	933	(52)	881
ROW In-Lieu	200	-	200
Arterial Pavement Fund	382	(26)	356
Private Contributions (Franchise Utility)	-	349	349
TIB Grant (Secured)	3,663	-	3,663
Total Funding	5,506	197	5,703
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
254	-	-	-	-	-	-	-
32	-	849	-	-	-	-	-
-	-	200	-	-	-	-	-
-	-	356	-	-	-	-	-
-	62	287	-	-	-	-	-
196	96	3,371	-	-	-	-	-
482	158	5,063	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

*SWM portion of project detailed on project 451.815.

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Arterial Traffic Calming	Project #	TRCIP0012
-	Previous Project #	319.619

CIP Category: Transportation - Capital Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Install arterial traffic calming devices such as permanent radar speed signs, road re-channelization, and other appropriate devices for use on arterial streets. These devices are intended for higher volume roads and emergency response routes which have different characteristics than local roads. Locations are yet to be determined and based on operational characteristics.

Justification/Benefits: Arterial traffic calming devices have been shown to potentially reduce operational speeds and bring awareness to the motoring public. Lower operating speeds can improve the traffic safety for vehicle users as well as pedestrians using adjacent facilities.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	28	(1)	27
Land & Right of Way	-	-	-
Construction	250	(7)	243
Contingency	-	-	-
Total Expenditures	278	(8)	270

Funding Sources	Current Budget	Requested Change	Total Budget
General Fund Transfer	271	(108)	163
ASE (Automated Speed Enforcement) Transfer	7	-	7
ARPA Funding	-	100	100
Total Funding	278	(8)	270
Funding Shortfall/Excess	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
10	2	5	5	5	-	-	-
-	-	-	-	-	-	-	-
140	4	35	35	29	-	-	-
-	-	-	-	-	-	-	-
150	6	40	40	34	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
152	-	-	-	11	-	-	-
7	-	-	-	-	-	-	-
-	75	25	-	-	-	-	-
159	75	25	-	11	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Marine View Dr / South 240th St. Intersection Improvement

Project # TRCIP0011

- Previous Project # 319.608

CIP Category: Transportation - Capital Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Re-align intersection and install intersection improvement at the intersection of Marine View Drive and S 240th Street.

Justification/Benefits: The project will install an intersection improvement at this intersection which will reduce crash severity for all users, allowing safer mergers into circulating traffic, and provide more perception time for all users due to the lower vehicle speeds. There will be fewer overall conflict points and no left-turn conflicts. An environmental benefit minimizes delays with infrequent stops being required during off-peak periods. The improvement will provide an opportunity for pedestrian crossings of Marine View Drive under slower vehicle speed conditions.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	220	-	220
Land & Right of Way	200	-	200
Construction	1,521	-	1,521
Contingency	212	-	212
Total Expenditures	2,153	-	2,153

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
55	-	-	-	-	165	-	-
-	-	-	-	-	200	-	-
-	-	-	-	-	-	1,521	-
-	-	-	-	-	-	212	-
55	-	-	-	-	365	1,733	-

Funding Sources	Current Budget	Requested Change	Total Budget
Traffic in-Lieu	612	-	612
Traffic Impact Fees - City Wide	55	-	55
State of Washington Grants (Unsecured)	1,486	-	1,486
Total Funding	2,153	-	2,153
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	265	347	-
55	-	-	-	-	-	-	-
-	-	-	-	-	100	1,386	-
55	-	-	-	-	365	1,733	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Downtown Alley Improvement	Project #	TRCIP0007
-	Previous Project #	319.337

CIP Category: Transportation - Capital Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:
Project will underground general utilities, overlay alley between 223rd and 227th, provide for urban design features and elements to create a vibrant, pedestrian friendly corridor.

Justification/Benefits: An active pedestrian alley provides economic benefit to the city by generating additional sales for local businesses which increases sales tax and B&O tax revenues to the city.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	1	515	516
Land & Right of Way	-	25	25
Construction	516	(516)	-
Contingency	24	(24)	-
Total Expenditures	541	-	541

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
1	515	-	-	-	-	-	-
-	25	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
1	540	-	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
One Time Tax	148	-	148
General Fund Transfer	393	-	393
Total Funding	541	-	541
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
123	25	-	-	-	-	-	-
393	-	-	-	-	-	-	-
516	25	-	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

S 224th St Improvements	Project #	TRCIP0006
- Previous Project #		319.336

CIP Category: Transportation - Capital Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Improvements identified for South 224th Street are for a "Type A" street including curbs, gutters, wide sidewalks, bike lanes, and a cul-de-sac street end to the east. This project includes design, environmental analysis, and preparation of plans, specifications, and estimates by a consultant. In-lieu fees have been obtained and will fund the design as well as the construction.

Justification/Benefits: This project has been identified as one of the Pacific Ridge Neighborhood Mitigation Project. Sidewalks are lacking completely on the north side of 224th Street and there is currently an incomplete section of sidewalk on the south side. This sidewalk will provide a safer pedestrian connection between 30th Ave South and Pacific Highway South.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	115	-	115
Land & Right of Way	95	-	95
Construction	625	-	625
Contingency	75	-	75
Total Expenditures	910	-	910

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
1	50	64	-	-	-	-	-
-	-	95	-	-	-	-	-
-	-	-	625	-	-	-	-
-	-	-	75	-	-	-	-
1	50	159	700	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Traffic Impact Fees - Pac Ridge	606	-	606
Traffic In Lieu Impact Fees - Sound Transit	154	-	154
Private Contributions - Sound Transit	150	-	150
Total Funding	910	-	910
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
606	-	-	-	-	-	-	-
154	-	-	-	-	-	-	-
-	-	150	-	-	-	-	-
760	-	150	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

S 223rd Strt Complete Street Impr	Project #	TRCIP0026
-	Previous Project #	-

CIP Category: Transportation - Capital Projects

Managing Department: Plan, Build & PW Admin

Justification/Benefits: 0

Summary Project Description:

A portion of S 223rd St will be re-developed to include water quality and pedestrian improvements that increase connectivity between downtown and the Marina while improving the water quality of stormwater as it runs into Puget Sound.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	-	312	312
Land & Right of Way	-	-	-
Construction	-	-	-
Contingency	-	-	-
Total Expenditures	-	312	312

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	150	162	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	150	162	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
REET 1	-	12	12
WA Dept. of Commerce	-	300	300
Total Funding	-	312	312
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	12	-	-	-	-	-
-	150	150	-	-	-	-	-
-	150	162	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

South 240th Street Improvements - Segment 2

Project # TRCIP0022

- Previous Project # 319.622

CIP Category: Transportation - Capital Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Widen roadway to three lanes between 16th Ave S and 20th Ave S and provide a continuous center turn lane, bike path, bike lane, transit stops, curb, gutter, and planters.

Justification/Benefits: The need for pedestrian and bicycle facilities along South 240th Street is identified in the City's Comprehensive Transportation Plan and the Six Year Transportation Improvement Plan. South 240th Street has residential properties and Highline College that generate pedestrian and bicycle traffic along the shoulder of the road. Pedestrians use this route to access bus stops, Highline College, and the Pacific Highway Corridor. Roadway widening is needed to increase capacity as well as develop a complete street serving vehicles pedestrians, bicycles and transit.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	500	-	500
Land & Right of Way	350	-	350
Construction	5,000	-	5,000
Contingency	200	-	200
Total Expenditures	6,050	-	6,050

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	500	-	-	-	-	-
-	-	-	350	-	-	-	-
-	-	-	-	5,000	-	-	-
-	-	50	50	100	-	-	-
-	-	550	400	5,100	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Local Grants (Unsecured)	2,000	-	2,000
State Grants (Unsecured)	4,050	-	4,050
Total Funding	6,050	-	6,050
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	50	50	1,900	-	-	-
-	-	500	350	3,200	-	-	-
-	-	550	400	5,100	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

S 223rd Walkway Improvements	Project #	TRCIP0020
(Project Closed)	Previous Project #	319.617

CIP Category: Transportation - Capital Projects

Managing Department: Plan, Build & PW Admin

<i>Summary Project Description:</i>
Installation of missing sidewalk on the north side of S 223rd St and west of 6th Ave. The project will install curbs, ramps and landings at the intersection of 6th Ave and 223rd Ave.

Justification/Benefits: The city has identified missing sidewalk needs in the Downtown area. This location is a key connection from the Downtown area to the Marina/Beach Park.

<i>PROJECT SCOPE</i>			
<i>Expenditures</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
Design	50	-	50
Land & Right of Way	-	-	-
Construction	400	-	400
Contingency	50	-	50
Total Expenditures	500	-	500

<i>ANNUAL ALLOCATION</i>							
<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	-	50	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	400	-	-	-	-	-
-	-	50	-	-	-	-	-
-	-	500	-	-	-	-	-

<i>Funding Sources</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
Washington State TIB Grant (Unsecured)	500	-	500
Total Funding	500	-	500
Funding Shortfall/Excess	-	-	-

<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	-	500	-	-	-	-	-
-	-	500	-	-	-	-	-

<i>OPERATING IMPACT</i>			
<i>Operating Impact</i>	<i>6 Year Total</i>		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

<i>ANNUAL OPERATING IMPACT</i>							
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

S. 200th St. & S. 199th St. Improvements (Segment 1)

Project # TRCIP0021

- Previous Project # 319.620

CIP Category: Transportation - Capital Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Installation of approximately 800 linear feet of curbs, gutter, sidewalks, ADA curb ramps, bike lane, storm drainage, retaining walls and driver radar feedback signs on both sides of South 200th St from 8th Avenue South to 10th Place South.

Justification/Benefits: The proposed walkway improvements support the City's non-motorized priority identified within the City's Comprehensive Transportation Plan and Safe Routes to School Project Report. South 200th Street is a high pedestrian corridor serving the North Hill Public Schools.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	437	-	437
Land & Right of Way	279	-	279
Construction	2,562	-	2,562
Contingency	60	-	60
Total Expenditures	3,338	-	3,338

Funding Sources	Current Budget	Requested Change	Total Budget
Surface Water Utility - Project 451.844 Cost Reimbursement (Unsecured)	500	-	500
ASE (Automated Speed Enforcement) Transfer	205	-	205
REET 1	250	-	250
WA State Grants - Safe Routes to Schools (Unsecured)	2,383	-	2,383
Total Funding	3,338	-	3,338
Funding Shortfall/Excess	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	437	-	-	-	-	-
-	-	-	279	-	-	-	-
-	-	-	-	2,562	-	-	-
-	-	20	15	25	-	-	-
-	-	457	294	2,587	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	500	-	-	-
-	-	25	60	120	-	-	-
-	-	-	-	250	-	-	-
-	-	432	234	1,717	-	-	-
-	-	457	294	2,587	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Puget Sound Gateway - SR509 Extension

Project #

TRCIP0015

- Previous Project #

319.628

CIP Category: Transportation - Capital Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:

The financial commitment provided by Des Moines will go towards meeting the local contribution mandated by the Washington State Legislature when the Connecting Washington Transportation package was passed, and is intended to fully meet our match contribution, relative to the net benefits of the SR 509 project.

Justification/Benefits: The City of Des Moines supports the Puget Sound Gateway Program including the SR 509 Extension project in King County. This new freeway will provide an added corridor in our area, as well as provide congestion relief on the City's arterial roadways.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	-	-	-
Land & Right of Way	-	-	-
Construction	500	-	500
Contingency	-	-	-
Total Expenditures	500	-	500

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	250	250	-	-	-	-
-	-	-	-	-	-	-	-
-	-	250	250	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
One Time Tax	500	-	500
Total Funding	500	-	500
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	500	-	-	-	-	-	-
-	500	-	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

16th Ave - Seg 5A	Project #	TRCIP0009
-	Previous Project #	319.471

CIP Category: Transportation - Capital Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:

South 272nd Street to approximately 1000 feet south of S 272nd Street. Install curbs, gutters, sidewalks, enclosed drainage system and bike lanes along both sides of the street. Improve existing lighting and install left turn lane. Cost estimates reflect overhead utilities. Undergrounding utilities would be a significant increase. This project coordinates with Segment 5B.

Justification/Benefits: The need for pedestrian facilities is identified in the City's Comprehensive Transportation Plan and 6 Yr TIP. This corridor has numerous single-family developments that generate pedestrian traffic along the shoulder of the road. It is used to access schools, parks, churches and shopping areas. 16th Ave is classified as a principal arterial and is identified as a pedestrian walkway route. Future growth will highlight the need for separated pedestrian facilities. This project also improves mobility and safety by adding left turn lanes and improving street lighting. The costs indicated in this worksheet reflect overhead utilities. Undergrounding of existing utilities would increase the cost dramatically. This project will be coordinated with

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	128	-	128
Land & Right of Way	-	-	-
Construction	-	-	-
Contingency	76	-	76
Total Expenditures	204	-	204

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	128	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	76	-	-	-	-	-
-	-	204	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Traffic in-Lieu	75	-	75
In-Lieu Ashton (Received)	129	-	129
Total Funding	204	-	204
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
75	-	-	-	-	-	-	-
129	-	-	-	-	-	-	-
204	-	-	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Redondo Area Street Improvements	Project #	TRCIP0019
- Previous Project #		319.610

CIP Category: Transportation - Capital Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:
Project will install approximately nine street lights in the Redondo neighborhood area. The power will need to be extended underground to serve these new lights. The lights will be installed and maintained by Intolight (lighting division of PSE).

Justification/Benefits: The need for street lighting was identified in the Redondo Parking Management Study as a safety enhancement. There were several existing streets that had little to no lighting.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	10	-	10
Land & Right of Way	-	-	-
Construction	60	-	60
Contingency	-	-	-
Total Expenditures	70	-	70

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	10	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	60	-	-	-
-	-	-	-	-	-	-	-
-	-	-	10	60	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Redondo Zone Parking Fund Transfer (Secured)	50	-	50
Unsecured City Funding	-	20	20
Total Funding	50	20	70
Funding Shortfall/Excess	(20)	20	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	10	40	-	-	-
-	-	-	-	20	-	-	-
-	-	-	10	60	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

30th Ave S Improvements - South Segments

Project # TRCIP0024

- Previous Project # 319,629

CIP Category: Transportation - Capital Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Roadway improvements to include full roadway reconstruction, bike lanes, sidewalk, and parking between S 224th St and Kent-Des Moines Road.

Justification/Benefits: The need for multimodal facilities the 30th Ave S is identified in the City's Comprehensive Transportation Plan and the Six Year Transportation Improvement Plan. 30th Ave S has numerous multi-family developments that generate pedestrian traffic along the corridor. This is only anticipated to increase with the planned Sound Transit Light Rail extension, new station, and redevelopment that could occur as a result.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	350	-	350
Land & Right of Way	-	-	-
Construction	4,000	-	4,000
Contingency	135	140	275
Total Expenditures	4,485	140	4,625

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	350	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	4,000	-	-
-	-	-	-	-	275	-	-
-	-	-	-	-	4,625	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Traffic in-Lieu (Sound Transit)	350	-	350
Private In-Lieu	-	140	140
State of Washington Grants (Unsecured)	4,135	-	4,135
Total Funding	4,485	140	4,625
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	350	-	-	-	-
-	140	-	-	-	-	-	-
-	-	-	-	-	4,135	-	-
-	140	-	350	-	4,135	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

South 240th Street Improvements - Segment 1

Project # TRCIP0016

- Previous Project # 319.630

CIP Category: Transportation - Capital Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Widen roadway to three lanes between 20th Ave S and the East City limits and provide a continuous center turn lane, bike lanes, transit stops, curb, gutter and planters.

Justification/Benefits: The need for pedestrian and bicycle facilities along South 240th Street is identified in the City's Comprehensive Transportation Plan and the Six Year Transportation Improvement Plan. South 240th Street has residential properties and Highline College that generate pedestrian and bicycle traffic along the shoulder of the road. Pedestrians use this route to access bus stops, Highline College, and the Pacific Highway Corridor. Roadway widening is needed to increase capacity as well as develop a complete street serving vehicles pedestrians, bicycles and transit.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	435	-	435
Land & Right of Way	200	-	200
Construction	5,265	-	5,265
Contingency	400	-	400
Total Expenditures	6,300	-	6,300

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	435	-	-
-	-	-	-	-	200	-	-
-	-	-	-	-	-	5,265	-
-	-	-	-	-	100	300	-
-	-	-	-	-	735	5,565	-

Funding Sources	Current Budget	Requested Change	Total Budget
Private Contributions	87	-	87
Private Contributions	163	-	163
Local Grants (County, etc.) (Unsecured)	3,380	-	3,380
State of Washington Grants (Unsecured)	2,670	-	2,670
Total Funding	6,300	-	6,300
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
87	-	-	-	-	-	-	-
-	-	-	-	-	-	163	-
-	-	-	-	-	365	3,015	-
-	-	-	-	-	370	2,300	-
87	-	-	-	-	735	5,478	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Kent-Des Moines Rd - Seg 2	Project #	TRCIP0023
-	Previous Project #	319.625

CIP Category: Transportation - Capital Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Widen roadway to 5 lanes between 24th Avenue South and Pacific Highway South and provide a continuous center turn lane, bike lanes, transit stops, curb, gutter and planters.

Justification/Benefits: The need for pedestrian and bicycle facilities along Kent-Des Moines Road is identified in the City's Comprehensive Transportation Plan and the Six Year Transportation Improvement Plan. Kent-Des Moines Rd has numerous multi-family developments that generate pedestrian and bicycle traffic along the shoulder of the road. Pedestrians use this route to access bus stops, Highline College, and the Pacific Highway Corridor. Roadway widening is needed to increase capacity as well as develop a complete street serving vehicles pedestrians, bicycles and transit.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	485	-	485
Land & Right of Way	500	-	500
Construction	5,815	-	5,815
Contingency	400	-	400
Total Expenditures	7,200	-	7,200

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	-	485	-
-	-	-	-	-	-	500	-
-	-	-	-	-	-	-	5,815
-	-	-	-	-	-	-	400
-	-	-	-	-	-	985	6,215

Funding Sources	Current Budget	Requested Change	Total Budget
Traffic Impact Fees - City Wide	330	-	330
Private Contributions	250	-	250
Local Grants (County, etc.) (Unsecured)	3,620	-	3,620
State of Washington Grants (Unsecured)	3,000	-	3,000
Total Funding	7,200	-	7,200
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	-	330	-
-	-	-	-	-	-	-	250
-	-	-	-	-	-	655	2,965
-	-	-	-	-	-	-	3,000
-	-	-	-	-	-	985	6,215

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

South 240th Street Improvements - Segment 3

Project # TRCIP0025

- Previous Project # 319.631

CIP Category: Transportation - Capital Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Widen roadway to three lanes between Marine View Drive and 16th Ave South and provide a continuous center turn lane, bike lanes, transit stops, curb, gutter and planters.

Justification/Benefits: The need for pedestrian and bicycle facilities along South 240th Street is identified in the City's Comprehensive Transportation Plan and the Six Year Transportation Improvement Plan. South 240th Street has residential properties and Highline College that generate pedestrian and bicycle traffic along the shoulder of the road. Pedestrians use this route to access bus stops, Highline College, and the Pacific Highway Corridor. Roadway widening is needed to increase capacity as well as develop a complete street serving vehicles pedestrians, bicycles and transit.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	335	-	335
Land & Right of Way	50	-	50
Construction	4,165	-	4,165
Contingency	300	-	300
Total Expenditures	4,850	-	4,850

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	-	335	-
-	-	-	-	-	-	50	-
-	-	-	-	-	-	-	4,165
-	-	-	-	-	-	50	250
-	-	-	-	-	-	435	4,415

Funding Sources	Current Budget	Requested Change	Total Budget
Traffic in-Lieu	2,900	-	2,900
Private Contributions	200	-	200
State of Washington Grants (Unsecured)	1,750	-	1,750
Total Funding	4,850	-	4,850
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	235	2,665	-
-	-	-	-	-	200	-	-
-	-	-	-	-	200	1,550	-
-	-	-	-	-	635	4,215	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Financial System Replacement	Project #	MCCIP0023
- Previous Project #		310.514

CIP Category: Technology Projects

Managing Department: Finance

<i>Summary Project Description:</i>
Replace the current financial software with Munis ERP Solutions from Tyler Technologies and upgrade related hardware. The new system will provide a fully integrated system containing general ledger, budgeting, payroll, human resources, accounts payable, accounts receivable, centralized cashiering and project accounting modules. The project has been updated to include the cost of a part time project manager for the system implementation.

Justification/Benefits: The current financial system was purchased in 2002 and is reaching its technological end of life. The software provider has indicated it will not update the financial system to accommodate future operating system upgrades.

<i>PROJECT SCOPE</i>			
<i>Expenditures</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
Design	-	-	-
Land & Right of Way	-	-	-
Construction	569	(135)	434
Contingency	-	-	-
Total Expenditures	569	(135)	434

<i>Funding Sources</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
Marina Rates	30	-	30
Surface Water Utility	30	-	30
General Fund Transfer	192	-	192
Computer Replacement Fund Transfer	194	(62)	132
One Time Tax	123	(108)	15
ARPA Funding	-	35	35
Total Funding	569	(135)	434
Funding Shortfall/Excess	-	-	-

<i>OPERATING IMPACT</i>			
<i>Operating Impact</i>	<i>6 Year Total</i>		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

<i>ANNUAL ALLOCATION</i>							
<i>Project to Date 12/31/21</i>	<i>Scheduled Year 2022</i>	<i>Plan Year 2023</i>	<i>Plan Year 2024</i>	<i>Plan Year 2025</i>	<i>Plan Year 2026</i>	<i>Plan Year 2027</i>	<i>Plan Year 2028</i>
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
362	72	-	-	-	-	-	-
-	-	-	-	-	-	-	-
362	72	-	-	-	-	-	-

<i>Project to Date 12/31/21</i>	<i>Scheduled Year 2022</i>	<i>Plan Year 2023</i>	<i>Plan Year 2024</i>	<i>Plan Year 2025</i>	<i>Plan Year 2026</i>	<i>Plan Year 2027</i>	<i>Plan Year 2028</i>
30	-	-	-	-	-	-	-
30	-	-	-	-	-	-	-
192	-	-	-	-	-	-	-
93	39	-	-	-	-	-	-
15	-	-	-	-	-	-	-
35	-	-	-	-	-	-	-
395	39	-	-	-	-	-	-

<i>ANNUAL OPERATING IMPACT</i>							
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Marina Redevelopment	Project #	MCCIP0022
-	Previous Project #	310.408

CIP Category: Waterfront Facility Projects

Managing Department: Executive Department

Summary Project Description:

Phase 3 will be to develop and publish a Request for Qualifications (RFQ) for a refined design of Marina steps to incorporate a water feature, mixed use retail/office space, marketspace and hotel. The design approach will increase connectivity between the downtown and the waterfront through sustainable design and improvements to create a welcoming and lively environment that will spur economic growth and further development within the community and region.

Justification/Benefits: Building on the successful outcomes of Phase I and II of the Port of Seattle Economic Development Partnership Program, Phase 3 funds will be utilized to continue work toward the redevelopment of the Des Moines Marina. Phase I accomplished a feasibility analysis, potential development scenarios for the Marina floor, as well as completion of a parking study to clarify needs in the downtown and Marina District. Phase 2 funds were utilized to refine the market analysis, complete finance feasibility work and concept plans for the Marina steps. Phase 3 will be to develop and publish a Request for Qualifications (RFQ) for a refined design of Marina steps to incorporate a water feature, mixed use retail/office space, marketspace and

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	576	299	875
Land & Right of Way	-	-	-
Construction	-	1,364	1,364
Contingency	-	-	-
Total Expenditures	576	1,663	2,239

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
425	150	300	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	682	682	-	-	-	-
-	-	-	-	-	-	-	-
425	150	982	682	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
General Fund Transfer	82	(82)	-
REET 1	431	(1)	430
ARPA Funding	-	1,809	1,809
Port of Seattle Grant	63	(63)	-
Total Funding	576	1,663	2,239
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	-	-	-
304	126	-	-	-	-	-	-
39	106	982	682	-	-	-	-
-	-	-	-	-	-	-	-
343	232	982	682	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Marina, Beach Park Paid Parking	Project #	MCCIP0021
-	Previous Project #	310.407

CIP Category: Waterfront Facility Projects

Managing Department: Marina

Summary Project Description:
Upgrade Parking system.

Justification/Benefits: Paid Parking was installed throughout the Marina and Beach Park in 2017. The existing equipment has had ongoing problems for quite some time. We feel most of the problems are caused from inadequate machinery, lack of technical support and the harsh outdoor environment. We plan on implementing a user friendly pay and display system, similar to Redondo. The existing equipment will remain in place for tenant access control, along with added afterhours safety and security for our customers and community.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	5	-	5
Land & Right of Way	-	-	-
Construction	175	-	175
Contingency	-	-	-
Total Expenditures	180	-	180

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	5	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	175	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	180	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
One Time Tax	180	-	180
Total Funding	180	-	180
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	180	-	-	-	-	-
-	-	180	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

North Bulkhead

Project # **MCCIP0019**

- Previous Project # **310.405**

CIP Category: Park Facility & Playground Projects

Managing Department: Marina

Summary Project Description:

Replace the north marina parking lot bulkhead and revetment to also include wider sidewalks and pedestrian amenities supporting multimodal emergency management operations, marina operations, and public land-water access.

Justification/Benefits: Existing north marina bulkheads are experiencing structural deficiencies and have been damaged by storm activities which require periodic spot rebuilding. Replacing the bulkheads will provide long-term protection with lower maintenance costs. Public access to waterfront activities will also be improved from the north parking lot to the marina facilities and Beach Park.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	2,117	-	2,117
Land & Right of Way	-	-	-
Construction	10,040	8	10,048
Contingency	800	-	800
Total Expenditures	12,957	8	12,965

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
2,098	19	-	-	-	-	-	-
-	-	-	-	-	-	-	-
4,600	5,024	424	-	-	-	-	-
-	480	320	-	-	-	-	-
6,698	5,523	744	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
One Time Tax	873	-	873
General Fund Transfer	2,040	-	2,040
REET 1	2,401	-	2,401
Debt Proceeds	3,300	-	3,300
REET 2	550	-	550
Department of Commerce Grant (Secured)	1,843	1,958	3,801
Department of Commerce Grant (Unsecured)	1,950	(1,950)	-
Total Funding	12,957	8	12,965
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	873	-	-	-	-	-	-
500	1,540	-	-	-	-	-	-
401	2,000	-	-	-	-	-	-
3,300	-	-	-	-	-	-	-
-	550	-	-	-	-	-	-
3,801	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
8,002	4,963	-	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Midway Park Acquisition	Project #	MCCIP0015
-	Previous Project #	310.082

CIP Category: Park Facility & Playground Projects

Managing Department: Plan, Build & PW Admin

Justification/Benefits: Acquisition of these parcels is a priority in the Parks Master Plan.

Summary Project Description:
Acquisition of two of four parcels adjacent to Midway Park.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	22	456	478
Land & Right of Way	2,605	(115)	2,490
Construction	263	2,525	2,788
Contingency	-	246	246
Total Expenditures	2,890	3,112	6,002

Funding Sources	Current Budget	Requested Change	Total Budget
Park in-Lieu	285	68	353
REET 2	14	10	24
King County Conservation Futures 2020 (Secured)	701	1,784	2,485
King County Conservation Futures 2021 (Recommended)	1,890	(1,890)	-
WA State Grants (Unsecured)	-	3,140	3,140
Total Funding	2,890	3,112	6,002
Funding Shortfall/Excess	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
7	20	-	451	-	-	-	-
2,490	-	-	-	-	-	-	-
255	35	-	-	2,498	-	-	-
-	-	-	-	246	-	-	-
2,752	55	-	451	2,744	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
261	46	-	46	-	-	-	-
5	10	-	9	-	-	-	-
2,485	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	396	2,744	-	-	-
2,751	56	-	451	2,744	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Sound View Park	Project #	MCCIP0003
(Former Name: The Van Gasken Park)	Previous Project #	310.067

CIP Category: Park Facility & Playground Projects

Managing Department: Parks, Recr & Sr Services

<i>Summary Project Description:</i>
Project will purchase a new City Park and make subsequent improvements to be determined.

Justification/Benefits: Open/Public park space is a highly valued asset for the City. Expanding the recreational and open space areas in the City is a high priority.

<i>PROJECT SCOPE</i>			
<i>Expenditures</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
Design	202	69	271
Land & Right of Way	1,523	6	1,529
Construction	1,410	84	1,494
Contingency	180	(159)	21
Total Expenditures	3,315	-	3,315

<i>ANNUAL ALLOCATION</i>							
<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
271	-	-	-	-	-	-	-
1,524	5	-	-	-	-	-	-
97	1,397	-	-	-	-	-	-
-	21	-	-	-	-	-	-
1,892	1,423	-	-	-	-	-	-

<i>Funding Sources</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
One Time Tax	228	-	228
Park in-Lieu	328	-	328
Interfund Loan	-	-	-
King County Parks Levy	302	-	302
REET 1	654	-	654
REET 2	655	(3)	652
CFT Grant (Secured)	594	-	594
RCO Grant (Secured)	554	3	557
State of Washington Grants (Unsecured)	-	-	-
Total Funding	3,315	-	3,315
Funding Shortfall/Excess	-	-	-

<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
228	-	-	-	-	-	-	-
328	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
186	116	-	-	-	-	-	-
-	654	-	-	-	-	-	-
-	652	-	-	-	-	-	-
594	-	-	-	-	-	-	-
557	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
1,893	1,422	-	-	-	-	-	-

<i>OPERATING IMPACT</i>			
<i>Operating Impact</i>	<i>6 Year Total</i>		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

<i>ANNUAL OPERATING IMPACT</i>							
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Redondo Fishing Pier	Project #	MCCIP0012
-	Previous Project #	310.079

CIP Category: Park Facility & Playground Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:
Replace Redondo Fishing Pier and remove existing timber piles.

Justification/Benefits: The fishing pier is now approximately 35 years old and the timber structure and substructure has reached the end of its useful life.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	548	-	548
Land & Right of Way	-	-	-
Construction	2,210	(89)	2,121
Contingency	160	29	189
Total Expenditures	2,918	(60)	2,858

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
284	264	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	2,121	-	-	-	-	-
-	-	189	-	-	-	-	-
284	264	2,310	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
REET 2	959	(102)	857
Unsecured City Funding	-	842	842
Department of Commerce Grant (Secured)	-	277	277
Washington State Appropriation (Secured)	1,329	(447)	882
Total Funding	2,288	570	2,858
Funding Shortfall/Excess	(630)	630	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
17	264	576	-	-	-	-	-
-	-	842	-	-	-	-	-
265	12	-	-	-	-	-	-
-	-	882	-	-	-	-	-
282	276	2,300	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

N Lot Restrooms, Plazas & Promenade

Project # MCCIP0020

- Previous Project # 310.406

CIP Category: Park Facility & Playground Projects

Managing Department: Marina

Summary Project Description:

Demolish and replace exiting restroom in the north parking lot and create 10,000 square foot public plaza in the northwest corner of the parking lot. Add vertical extension to the bulkhead in front of the Wasson property and create an additional 1,800 square foot plaza. Includes 480ft of 8ft wide sidewalk to connect the two new plazas and the Beach Park. This is Project #3 on the Legislative capital support request.

Justification/Benefits: Existing restrooms are significantly deteriorated and need to be replaced. These restrooms are for public access (including patrons of the marina guest moorage).

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	123	-	123
Land & Right of Way	-	-	-
Construction	598	2	600
Contingency	50	-	50
Total Expenditures	771	2	773

Funding Sources	Current Budget	Requested Change	Total Budget
REET 2	356	-	356
One Time Tax	307	-	307
Department of Commerce Grant	108	2	110
Total Funding	771	2	773
Funding Shortfall/Excess	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
123	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
28	572	-	-	-	-	-	-
-	50	-	-	-	-	-	-
151	622	-	-	-	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
111	245	-	-	-	-	-	-
-	307	-	-	-	-	-	-
110	-	-	-	-	-	-	-
221	552	-	-	-	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Beach Park Bulkhead, Promenade, & Play Equip/Water Feature

Project # MCCIP0010

- Previous Project # 310.077

CIP Category: Park Facility & Playground Projects

Managing Department: Parks, Recr & Sr Services

Summary Project Description:

Replace/repair existing bulkhead from the Marina North bulkhead terminus to the pedestrian bridge, including potential habitat restoration work associated with Des Moines Creek outfall and the associated marine interface. Continue pedestrian promenade improvements from the Marina to the pedestrian bridge, providing connectivity from the Marina to the Beach Park and Des Moines Creek Trail. Construct play equipment or water feature at the Beach Park. Project also includes demolition of the Wasson House completed in 2019.

Justification/Benefits: The Beach Park serves the region as 1 of 6 waterfront parks located on Puget Sound between Tacoma and Seattle. The park is visited by hundreds of thousands of visitors annually. This project accomplishes several improvements: 1) the continuation of the Marina bulkhead and pedestrian promenade improvements to the pedestrian bridge; 2) provides potential habitat restoration work associated with the existing Beach Park bulkhead; 3) and either the installation of new play equipment (which was removed from the Beach Park in the 2000's due to multiple flooding events), or construction of a new water feature. Removal of the Wasson House is also part of this project, which is necessary in order to create seamless access and connectivity from the

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	226	-	226
Land & Right of Way	-	-	-
Construction	2,685	-	2,685
Contingency	61	-	61
Total Expenditures	2,972	-	2,972

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
17	-	-	-	209	-	-	-
-	-	-	-	-	-	-	-
80	-	-	-	-	2,605	-	-
-	-	-	-	-	61	-	-
97	-	-	-	209	2,666	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
One Time Tax	71	-	71
REET 1	26	-	26
Private Contributions	15	-	15
State of Washington Grants (Unsecured)	2,860	-	2,860
Total Funding	2,972	-	2,972
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
71	-	-	-	-	-	-	-
26	-	-	-	-	-	-	-
-	-	-	-	-	15	-	-
-	-	-	-	209	2,651	-	-
97	-	-	-	209	2,666	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Redondo Restroom	Project #	MCCIP0018
-	Previous Project #	310.086

CIP Category: Park Facility & Playground Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:
Demolish existing restroom and replace with smaller pre-fab structure across the street. Replace restroom foundation with surface similar to rest of plaza and add railings.

Justification/Benefits: The existing restrooms is approximately 35 years old and are functionally obsolete. The restrooms are built on a pier with all of the plumbing hanging below the structure where it can and has been destroyed by storms.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	125	-	125
Land & Right of Way	-	-	-
Construction	801	299	1,100
Contingency	100	29	129
Total Expenditures	1,026	328	1,354

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
58	42	-	25	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	1,100	-	-	-	-
-	-	-	129	-	-	-	-
58	42	-	1,254	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
REET 2	100	-	100
State of Washington Grants (Unsecured)	926	328	1,254
Total Funding	1,026	328	1,354
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
58	42	-	-	-	-	-	-
-	-	-	1,254	-	-	-	-
58	42	-	1,254	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Redondo Fishing Pier Bulkhead & Plaza

Project # MCCIP0017

- Previous Project # 310.084

CIP Category: Park Facility & Playground Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Replace Redondo bulkhead from MAST facility to boat launch and remove existing timber piles. Replace pedestrian promenade

Justification/Benefits: The bulkhead is now approximately 35 years old and the structure has reached the end of its useful life. The facility is currently exhibiting moderate degradation.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	200	(38)	162
Land & Right of Way	-	-	-
Construction	2,500	-	2,500
Contingency	900	-	900
Total Expenditures	3,600	(38)	3,562

Funding Sources	Current Budget	Requested Change	Total Budget
REET 2	81	(80)	1
Department of Commerce Grant (Secured)	-	65	65
State Grants (Unsecured)	3,519	(23)	3,496
Total Funding	3,600	(38)	3,562
Funding Shortfall/Excess	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
56	6	-	100	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	2,500	-	-	-
-	-	-	100	800	-	-	-
56	6	-	200	3,300	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
1	-	-	-	-	-	-	-
63	2	-	-	-	-	-	-
-	-	-	196	3,300	-	-	-
64	2	-	196	3,300	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

DMBP Sun Home Lodge Rehab	Project #	MCCIP0001
-	Previous Project #	310.056

CIP Category: Park Facility & Playground Projects

Managing Department: Parks, Recr & Sr Services

Summary Project Description:

Rehabilitation of the Sun Home Lodge for its continued use as a recreation facility. Will include lifting the building, connecting new utilities (electrical, gas, phone, cable, water and sewer), constructing a new foundation, decking, exterior stairway and minor interior improvements. Additional interior building remodel work would be completed in future phases. This project relies on funding support from King County and Washington State. \$459K previously expended Picnic Shelter/Restroom funds will provide additional match for the project.

Justification/Benefits: King County has just announced that it will provide up to \$20M bonds for the rehabilitation of historic properties. These funds and past Beach Park expenditures could provide match for a Washington Heritage Capital Grant to lift and construct a new foundation for the Sun Home Lodge. The Sun Home Lodge is in desperate need of life and safety repairs for its continued use as a recreation facility. Funds available will not provide for major interior remodel work. The Des Moines Beach Park is listed on the State and National Historic Register.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	48	-	48
Land & Right of Way	-	-	-
Construction	750	40	790
Contingency	67	-	67
Total Expenditures	865	40	905

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
48	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	40	750	-	-	-	-
-	-	-	67	-	-	-	-
48	-	40	817	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
REET 1	4	39	43
4Culture Grant (Secured)	44	1	45
Local Grants (County, etc.) (Unsecured)	43	-	43
State of Washington Grants (Unsecured)	774	-	774
Total Funding	865	40	905
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
4	-	39	-	-	-	-	-
45	-	-	-	-	-	-	-
-	-	-	43	-	-	-	-
-	-	-	774	-	-	-	-
49	-	39	817	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Redondo Floats	Project #	MCCIP0011
-	Previous Project #	310.078

CIP Category: Park Facility & Playground Projects

Managing Department: Marina

Summary Project Description:

The City has received a grant to replace the South side of the Redondo Boarding floats. Project includes reprogrammed American Rescue Plan funding not utilized for its original purpose.

Justification/Benefits: The ramp, pier and restrooms were built in 1980. The Parking lot was rebuilt and steel piling and an additional float string was installed in 2002. This project will replace the South float string making it easier and safer to use. The design budget has been amended to cover costs as to adhere to the new state standards and regulations/requirements.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	77	(14)	63
Land & Right of Way	-	-	-
Construction	238	226	464
Contingency	-	-	-
Total Expenditures	315	212	527

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
47	16	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	464	-	-	-	-	-	-
-	-	-	-	-	-	-	-
47	480	-	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
REET 2	104	2	106
ARPA Funding	-	210	210
RCO Grant (Secured)	211	-	211
Total Funding	315	212	527
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
15	91	-	-	-	-	-	-
-	210	-	-	-	-	-	-
33	178	-	-	-	-	-	-
48	479	-	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Mary Gay Park	Project #	MCCIP0009
-	Previous Project #	310.076

CIP Category: Park Facility & Playground Projects

Managing Department: Parks, Recr & Sr Services

Summary Project Description:
Demolish the house, abandon the septic tank, and create a gravel parking area. Restore electrical service to site.

Justification/Benefits: This property was recently donated to the City by the Bundy Estate to be a future park. Some initial improvements are necessary on the property.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	1	-	1
Land & Right of Way	-	-	-
Construction	75	-	75
Contingency	-	-	-
Total Expenditures	76	-	76

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
1	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
45	-	30	-	-	-	-	-
-	-	-	-	-	-	-	-
46	-	30	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
One Time Tax	5	-	5
Park in-Lieu	50	-	50
REET 1	21	-	21
Total Funding	76	-	76
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	5	-	-	-	-	-
46	-	4	-	-	-	-	-
-	-	21	-	-	-	-	-
46	-	30	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
 (Amount in Thousands)

Sonju Park	Project #	MCCIP0014
-	Previous Project #	310.081

CIP Category: Park Facility & Playground Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Project will demolish the two existing residential structures and create interim on-site parking improvements.

Justification/Benefits: Currently, minimal on-site parking exists for the community garden. In addition, both residential structures need significant capital investment and they are not envisioned in the long term use of the park.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	1	-	1
Land & Right of Way	-	-	-
Construction	65	-	65
Contingency	-	-	-
Total Expenditures	66	-	66

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
1	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
40	-	25	-	-	-	-	-
-	-	-	-	-	-	-	-
41	-	25	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
One Time Tax	21	-	21
Park in-Lieu	33	(1)	32
REET 1	12	1	13
Total Funding	66	-	66
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
21	-	-	-	-	-	-	-
19	-	13	-	-	-	-	-
-	-	13	-	-	-	-	-
40	-	26	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Cecil Powell Play Equipment	Project #	MCCIP0006
-	Previous Project #	310.073

CIP Category: Park Facility & Playground Projects

Managing Department: Parks, Recr & Sr Services

Summary Project Description:

Replace the play structure that was removed for safety reasons due to age and deterioration. Park renovation will include ADA compliance, picnic table and bench replacement.

Justification/Benefits: Cecil Powell Park was transferred to the city by the Powell family in 1991. The play equipment is over 25 years old, in poor condition and doesn't meet current Play Equipment ASTM and ADA standards. The installation of new equipment will require meeting current ADA access standards.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	17	16	33
Land & Right of Way	-	-	-
Construction	78	73	151
Contingency	7	(7)	-
Total Expenditures	102	82	184

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
30	3	-	-	-	-	-	-
-	-	-	-	-	-	-	-
1	-	150	-	-	-	-	-
-	-	-	-	-	-	-	-
31	3	150	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
REET 2	102	82	184
Total Funding	102	82	184
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
31	3	150	-	-	-	-	-
31	3	150	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Field House Play Equipment	Project #	MCCIP0005
- Previous Project #		310.071

CIP Category: Park Facility & Playground Projects

Managing Department: Parks, Recr & Sr Services

<i>Summary Project Description:</i>
Replace a portion of the aging play structure. Park renovation will include ADA compliance. There is a companion project for the repair to the skate park and ballfield drainage.

Justification/Benefits: Replace a portion of the aging play structure for safety reasons. Field House Park was transferred to the city by King County in 1993. The portion of the play equipment currently on site was purchased by the Des Moines Rotary Club and installed at the Beach Park in 1996. Later it was removed and stored until repainted and reinstalled in 2008. Some of the equipment doesn't meet current Play Equipment safety and ADA standards and must be replaced.

<i>PROJECT SCOPE</i>			
<i>Expenditures</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
Design	11	26	37
Land & Right of Way	-	-	-
Construction	278	135	413
Contingency	15	49	64
Total Expenditures	304	210	514

<i>ANNUAL ALLOCATION</i>							
<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
11	26	-	-	-	-	-	-
-	-	-	-	-	-	-	-
1	309	103	-	-	-	-	-
-	10	54	-	-	-	-	-
12	345	157	-	-	-	-	-

<i>Funding Sources</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
REET 2	54	-	54
King County Parks Levy	-	333	333
ARPA Funding	-	100	100
Private Contributions	-	27	27
King County Grant (Unsecured)	250	(250)	-
Total Funding	304	210	514
Funding Shortfall/Excess	-	-	-

<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
11	43	-	-	-	-	-	-
-	225	108	-	-	-	-	-
50	50	-	-	-	-	-	-
-	27	-	-	-	-	-	-
-	-	-	-	-	-	-	-
61	345	108	-	-	-	-	-

<i>OPERATING IMPACT</i>			
<i>Operating Impact</i>	<i>6 Year Total</i>		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

<i>ANNUAL OPERATING IMPACT</i>							
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Police HVAC	Project #	MCCIP0024
-	Previous Project #	310.711

CIP Category: Park Facility & Playground Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Replacement of the Mechanical and HVAC Equipment in the Police Department Building. Nearly all of the mechanical equipment was installed in 1996 and has reached its useful life. This project is a replacement of the current assets and beyond "maintenance" activity.

Justification/Benefits: The current HVAC equipment is requiring increased maintenance due to the age of the components. The combined costs for these items exceeds the typical maintenance thresholds on an annual basis.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	61	6	67
Land & Right of Way	-	-	-
Construction	640	64	704
Contingency	50	5	55
Total Expenditures	751	75	826

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	67	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	704	-	-	-	-	-
-	-	55	-	-	-	-	-
-	-	826	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Facility Repair & Replace Fund Transfer	1	-	1
REET 1	750	75	825
Total Funding	751	75	826
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	1	-	-	-	-	-
-	-	825	-	-	-	-	-
-	-	826	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

City Hall Parking Lot	Project #	MCCIP0028
-	Previous Project #	310.087

CIP Category: Park Facility & Playground Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:
Rebuild Northwest, Southwest, Southern and Eastern City Hall parking lots. Provide ADA access to the Southwest

Justification/Benefits: A design for these parking lots was completed in 2007. The results of the design were that an overlay that would be insufficient to solve the existing degradation. As a result, a total rebuild of these parking lots needs to take place. The Western parking lots, as well as ADA ramp retrofits, will be included.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	30	5	35
Land & Right of Way	-	-	-
Construction	306	34	340
Contingency	24	2	26
Total Expenditures	360	41	401

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	35	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	340	-	-	-	-	-
-	-	26	-	-	-	-	-
-	-	401	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
REET 1	360	41	401
Total Funding	360	41	401
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	401	-	-	-	-	-
-	-	401	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Des Moines Memorial Flag Triangle	Project #	MCCIP0027
-	Previous Project #	310.085

CIP Category: Park Facility & Playground Projects

Managing Department: Plan, Build & PW Admin

<i>Summary Project Description:</i>
Install new turf, plantings, and hardscape areas along with improvements to the irrigation system. The planting area would be expanded. Potential "Welcome to Des Moines" sign. Install new flag pole, base, and uplighter.

Justification/Benefits: The current park has issues and problems with the irrigation system. The park also serves as a "gateway" entry into the City for the traveling public from Des Moines Memorial Drive.

<i>PROJECT SCOPE</i>			
<i>Expenditures</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
Design	3	9	12
Land & Right of Way	-	-	-
Construction	27	71	98
Contingency	5	4	9
Total Expenditures	35	84	119

<i>ANNUAL ALLOCATION</i>							
<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	-	-	12	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	98	-	-	-	-
-	-	-	9	-	-	-	-
-	-	-	119	-	-	-	-

<i>Funding Sources</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
General Fund Transfer	35	84	119
Total Funding	35	84	119
Funding Shortfall/Excess	-	-	-

<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	-	-	119	-	-	-	-
-	-	-	119	-	-	-	-

<i>OPERATING IMPACT</i>			
<i>Operating Impact</i>	<i>6 Year Total</i>		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

<i>ANNUAL OPERATING IMPACT</i>							
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Activity Center Irrigation/Landscape	Project #	MCCIP0029
- Previous Project #		310.088

CIP Category: Park Facility & Playground Projects

Managing Department: Plan, Build & PW Admin

Summary Project Description:
Irrigate and landscape the front lawn area between the building and South 216th Street.

Justification/Benefits: Now that South 216th has been improved and the Civic Readerboard is functional; irrigation and landscaping the front lawn area will make the facility more appealing to the public and potential renter groups.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	9	-	9
Land & Right of Way	-	-	-
Construction	53	-	53
Contingency	3	-	3
Total Expenditures	65	-	65

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	9	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	53	-	-	-
-	-	-	-	3	-	-	-
-	-	-	-	65	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Facility Repair & Replace Fund Transfer	65	-	65
Total Funding	65	-	65
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	65	-	-	-
-	-	-	-	65	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Marina Dredging	Project #	MACIP0001
-	Previous Project #	403.458

CIP Category: Marina Capital Improvements

Managing Department: Marina

Summary Project Description:
To dredge the entrance channel of the Des Moines Marina.

Justification/Benefits: The Des Moines Marina's entrance channel is in need of dredging every 10-12 years, and was previously done in 2009. As currents, tide fluctuation and the Des Moines creek all contribute to the in-fill causing the entrance channel to both become shallow and narrow making navigation constricted at times. Dredging is important to continue a safe navigable entrance, in and out of the Marina.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	219	42	261
Land & Right of Way	-	-	-
Construction	579	(41)	538
Contingency	-	-	-
Total Expenditures	798	1	799

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
259	1	1	-	-	-	-	-
-	-	-	-	-	-	-	-
141	-	397	-	-	-	-	-
-	-	-	-	-	-	-	-
400	1	398	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Marina Rates	798	1	799
Total Funding	798	1	799
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
798	-	1	-	-	-	-	-
798	-	1	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Fuel & Electrical Replacement	Project #	MACIP0006
(Project Complete)	Previous Project #	403.511

CIP Category: Marina Capital Improvements

Managing Department: Marina

<i>Summary Project Description:</i>
This project will replace the fuel dispensers and approximately 150ft of pipe that carries the fuel to the pumps. The project will also replace the electronic inventory control and leak detection system.

Justification/Benefits: The existing fuel dispensers were installed in 1998. Current inventory controls and leak detection systems were also installed at that time. Approximately 150ft of pipe does not comply with current codes. The project will replace obsolete dispensers with new high flow, along with double wall containment pipe. Current inventory control systems will no longer be supported in 2020 nor certified by the EPA. The new system will comply with codes and be more effective in line leak detection systems.

<i>PROJECT SCOPE</i>			
<i>Expenditures</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
Design	85	(1)	84
Land & Right of Way	-	-	-
Construction	259	27	286
Contingency	5	(5)	-
Total Expenditures	349	21	370

<i>ANNUAL ALLOCATION</i>							
<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
76	8	-	-	-	-	-	-
-	-	-	-	-	-	-	-
248	38	-	-	-	-	-	-
-	-	-	-	-	-	-	-
324	46	-	-	-	-	-	-

<i>Funding Sources</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
Marina Rates	349	21	370
Total Funding	349	21	370
Funding Shortfall/Excess	-	-	-

<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
324	46	-	-	-	-	-	-
324	46	-	-	-	-	-	-

<i>OPERATING IMPACT</i>			
<i>Operating Impact</i>	<i>6 Year Total</i>		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

<i>ANNUAL OPERATING IMPACT</i>							
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Marina Dock Replacement	Project #	MACIP0005
- Previous Project #		403,499

CIP Category: Marina Capital Improvements

Managing Department: Marina

Summary Project Description:

This project creates a set aside to accumulate funds for the purchase of a full dock replacement. When sufficient funds are accumulated a replacement dock will be installed. Expenditures currently listed in 2021-2024 are intended for M, N, and possibly L dock replacements.

Justification/Benefits: The Des Moines Marinas Docks are now over 50 years old and in need of replacement. This Project is necessary as we move forward with Design, Engineering and discussions on reconfigurations in slip size, styles, and amenities associated with new construction. While all Docks are in need of replacement, due to the infrastructure set in place, M and N Dock will be the first in the replacement process.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	635	-	635
Land & Right of Way	-	-	-
Construction	6,000	3,000	9,000
Contingency	965	-	965
Total Expenditures	7,600	3,000	10,600

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
125	510	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	3,000	3,000	3,000	-	-	-
-	63	-	-	-	-	902	-
125	573	3,000	3,000	3,000	-	902	-

Funding Sources	Current Budget	Requested Change	Total Budget
Marina Rates	1,600	-	1,600
Bond Proceeds	6,000	3,000	9,000
Total Funding	7,600	3,000	10,600
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
1,200	200	200	-	-	-	-	-
-	-	3,000	3,000	3,000	-	-	-
1,200	200	3,200	3,000	3,000	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Marina Guest Moorage Power Upgrades

Project # MACIP0002

- Previous Project # 403.403

CIP Category: Marina Capital Improvements

Managing Department: Marina

Summary Project Description:

The Marina received confirmation of a grant to install new power throughout the Marinas guest moorage.

Justification/Benefits: The current power in Guest Moorage is inadequate for the needs of new boats. The electronics on new boats demand much more power. Upgrading our Guest Moorage with 50amp service will better serve our Guest moorage customers. Installing larger wire, power pedestals, along with the installation of infrastructure for future needs (electric boats) will be vital in accommodating future Marina Guest moorage customers.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	14	9	23
Land & Right of Way	-	-	-
Construction	210	60	270
Contingency	26	-	26
Total Expenditures	250	69	319

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
13	10	-	-	-	-	-	-
-	-	-	-	-	-	-	-
20	250	-	-	-	-	-	-
-	26	-	-	-	-	-	-
33	286	-	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Marina Rates	168	24	192
US DOI Grant (Via RCO) Secured	82	45	127
RCO Grant (Secured)	-	-	-
Total Funding	250	69	319
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
24	168	-	-	-	-	-	-
22	105	-	-	-	-	-	-
-	-	-	-	-	-	-	-
46	273	-	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Tenant Restroom Replacement	Project #	MACIP0007
- Previous Project #		403.512

CIP Category: Marina Capital Improvements

Managing Department: Marina

<i>Summary Project Description:</i>
Demolition of the exiting restroom and the installation of a new tenant/public restrooms.

Justification/Benefits: The tenant restrooms are now approaching 50 years old and are in need of replacement. New restrooms will better serve our Tenants and the public. Installation of 4- ADA uni-sex tenant restrooms with showers. 1 uni-sex public restroom. Portta-potty dump station. Laundry facilities, and a leasable second story.

<i>PROJECT SCOPE</i>			
<i>Expenditures</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
Design	64	-	64
Land & Right of Way	-	-	-
Construction	302	383	685
Contingency	31	17	48
Total Expenditures	397	400	797

<i>ANNUAL ALLOCATION</i>							
<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
14	50	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	685	-	-	-	-	-
-	-	48	-	-	-	-	-
14	50	733	-	-	-	-	-

<i>Funding Sources</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
One Time Tax	397	-	397
ARPA Funding	-	400	400
Total Funding	397	400	797
Funding Shortfall/Excess	-	-	-

<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
14	-	383	-	-	-	-	-
-	50	350	-	-	-	-	-
14	50	733	-	-	-	-	-

<i>OPERATING IMPACT</i>			
<i>Operating Impact</i>	<i>6 Year Total</i>		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

<i>ANNUAL OPERATING IMPACT</i>							
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Dock Electrical Replacements	Project #	MACIP0003
-	Previous Project #	403.452

CIP Category: Marina Capital Improvements

Managing Department: Marina

Summary Project Description:
Install new shore power pedestals and distribution wiring on docks I,J,K and L.

Justification/Benefits: The new electrical wiring will reduce the risk of fire as well as provide upgraded service to Marina tenants. These docks are 45 years old and still have the original shore power boxes and wiring. Most of the shore power boxes have been upgraded to 30 amps from the original 15 amp service to meet the demands of the new boats but the wiring has not been replaced with larger wire size to accommodate the increased demand.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	-	1	1
Land & Right of Way	-	-	-
Construction	240	-	240
Contingency	-	-	-
Total Expenditures	240	1	241

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
1	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	60	60	60	60	-
-	-	-	-	-	-	-	-
1	-	-	60	60	60	60	-

Funding Sources	Current Budget	Requested Change	Total Budget
Marina Rates	240	1	241
Total Funding	240	1	241
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
120	-	-	-	-	61	60	-
120	-	-	-	-	61	60	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

All Purpose Building (APB)	Project #	MACIP0004
-	Previous Project #	403.513

CIP Category: Marina Capital Improvements

Managing Department: Marina

Summary Project Description:

This project is to construct an all purpose building for multiple Marina uses.

Justification/Benefits: This project to create an all purpose building on the East side of the Marina Property and in the space of the current dry sheds. This building will be one that will accommodate Dry Stack for small boats that will be displaced from "wet" moorage. Along with this, house the Marina office/shop and create a multitude of opportunities for an added revenue stream for the Marina in retail/manufacturing space and offices, including space for a year round Farmers Market, and potential seasonal uses.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	100	(50)	50
Land & Right of Way	-	-	-
Construction	1,000	-	1,000
Contingency	-	-	-
Total Expenditures	1,100	(50)	1,050

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	50	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	1,000	-	-	-	-
-	-	-	-	-	-	-	-
-	-	50	1,000	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Marina Rates	100	(50)	50
Bond Proceeds	1,000	-	1,000
Total Funding	1,100	(50)	1,050
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	50	-	-	-	-	-
-	-	-	1,000	-	-	-	-
-	-	50	1,000	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

8th Ave (264th to 265th)	Project #	SWCIP0009
(Project Complete)	Previous Project #	451.834

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

Summary Project Description:

This project proposes to install approximately 910 feet of 12 inch storm pipe, 9 catch basins along the west side of 8th Avenue and replace an existing manhole at the intersection of S 265th Place and 8th Avenue where the new storm drain system connects to the existing system.

Justification/Benefits: Presently most of the runoff from 8th Avenue sheetflows on the properties west of 8th Avenue and is not collected into the existing system located on the east side of the road. The purpose of this project is to collect and prevent runoff from 8th Avenue from exacerbating a landslide hazard located west of the project. This is a high priority project listed in the 2015 SWM Comprehensive Plan.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	84	-	84
Land & Right of Way	-	-	-
Construction	971	(134)	837
Contingency	94	(94)	-
Total Expenditures	1,149	(228)	921

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
84	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
832	5	-	-	-	-	-	-
-	-	-	-	-	-	-	-
916	5	-	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Surface Water Utility	390	(57)	333
Lakehaven Sewer & Water District	759	(171)	588
Total Funding	1,149	(228)	921
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
345	(12)	-	-	-	-	-	-
571	17	-	-	-	-	-	-
916	5	-	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Barnes Crk/Kent-Des Moines Rd Culvert

Project # SWCIP0001

- Previous Project # 451.804

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Project improvements will include the installation of 80 to 100 feet of 48-inch or 60-inch diameter culvert or possibly the construction of a box culvert, depending on the method of construction and current fisheries requirements. Due to the depth of culvert and the high traffic of Kent-Des Moines Road, use of boring or other trench-less technology will be explored. The dramatic elevation change from upstream to downstream and the need to moderate velocity for fish passage may require that a special energy dissipater and/or fish ladder be installed at the culvert outlet.

Justification/Benefits: This culvert replacement is needed to convey peak predicted flows without flooding Kent-Des Moines Road. At this point a new 42- to 48-inch reinforced concrete pipe culvert is planned to replace the existing undersized culvert. However, the new pipe size will need to be designed to meet current Hydraulic Code to allow both high- and low-flow fish passage. An energy dissipater will be included at the downstream end of the culvert (with a fish ladder). This project was identified in the Lower Massey Creek Basin Plan and Alternative Analysis. A culvert survey made in 2015 indicated the existing culvert is in poor condition.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	621	56	677
Land & Right of Way	50	(50)	-
Construction	2,061	(353)	1,708
Contingency	412	(39)	373
Total Expenditures	3,144	(386)	2,758

Funding Sources	Current Budget	Requested Change	Total Budget
Surface Water Utility	3,081	(386)	2,695
Storm Drain Hook Up Fees	63	-	63
Total Funding	3,144	(386)	2,758
Funding Shortfall/Excess	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
565	112	-	-	-	-	-	-
-	-	-	-	-	-	-	-
301	-	1,407	-	-	-	-	-
-	116	257	-	-	-	-	-
866	228	1,664	-	-	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
886	228	1,581	-	-	-	-	-
63	-	-	-	-	-	-	-
949	228	1,581	-	-	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

6th Ave/239th Pipe Replacement	Project #	SWCIP0008
(Project Complete)	Previous Project #	451.833

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

Summary Project Description:

This project proposes to replace the existing 8-inch drainage system on the west side of 6th Ave S. and connect to the drainage system on 239th Street. This project will also install a new 18-inch HDPE storm drain outfall from 239th St. to Puget Sound. The stairway above the outfall pipe will be replaced as part of this project.

Justification/Benefits: During major storms the drainage system the small 8-inch conveyance system within 6th Avenue S. is overcome and overflows into the properties on the west side of the street. In addition, the outfall pipe from S. 239th is comprised of coated corrugated steel pipe that has separated in the lower section of the pipe that leads over the bank to the Sound. This project proposes to upgrade the 8-inch pipe on 6th Avenue to standard 12-inch and replace the corrugated steel outfall pipe with HDPE pipe. This project also proposes to replace the stairway that is located above the outfall pipe. This is a high-priority project (CIP-39) listed in the 2015 SWM Comprehensive Plan.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	107	22	129
Land & Right of Way	-	1	1
Construction	402	(79)	323
Contingency	39	(39)	-
Total Expenditures	548	(95)	453

Funding Sources	Current Budget	Requested Change	Total Budget
Surface Water Utility	548	(95)	453
Total Funding	548	(95)	453
Funding Shortfall/Excess	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
129	-	-	-	-	-	-	-
-	1	-	-	-	-	-	-
318	5	-	-	-	-	-	-
-	-	-	-	-	-	-	-
447	6	-	-	-	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
447	6	-	-	-	-	-	-
447	6	-	-	-	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Soundview Dr./Redondo Beach Dr. Pipe Upgrade Project

(Project Complete)

Project #

SWCIP0011

Previous Project #

451.837

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Install 250 feet linear feet of 12-inch storm pipe between Soundview Drive and Redondo Beach Drive. Relocate approximately 30 feet of 24-inch concrete pipe at the tributary crossing below Redondo Beach Drive north of 287th Street and replace the creek trash rack structure at 28742 Soundview Drive. Project also includes installation of 5 catch basins and pavement restoration.

Justification/Benefits: During large storms with high tides, flows from a stream culvert located between the properties of 28750/56 Redondo Beach Dr may backup caused by two 90 degree pipe bends. Pressure from the backup caused significant roadway damage by lifting the pavement in the immediate area. In addition, the small inlet to the culvert, located on the east side of Soundview Dr restricts flows causing overtopping of Soundview Drive. This project proposes replace the pipe bends with a straight pipe, replace the culvert inlet and reroute drainage from areas south of Soundview Dr.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	73	15	88
Land & Right of Way	-	-	-
Construction	266	(42)	224
Contingency	26	(26)	-
Total Expenditures	365	(53)	312

Funding Sources	Current Budget	Requested Change	Total Budget
Surface Water Utility	365	(53)	312
Total Funding	365	(53)	312
Funding Shortfall/Excess	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
88	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
213	11	-	-	-	-	-	-
-	-	-	-	-	-	-	-
301	11	-	-	-	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
300	12	-	-	-	-	-	-
300	12	-	-	-	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Deedene Plat Outfall Replacement	Project #	SWCIP0004
-	Previous Project #	451.828

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

Summary Project Description:

This project assumes the replacement of 300 linear feet of outfall pipe with outfall diffuser and dissipater pad, and installing 2 catch basins and 150 feet of 12-inch pipe with road restoration for redirecting flows from the west side of Marine View Drive to the east side of MVD to avoid the slide area.

Justification/Benefits: In 2016, following heavy rains and shoreline erosion from high tides and strong waves, a landslide occurred at the base of the ravine adjacent to Puget Sound at 260th Street damaging the 8-inch storm pipe that serves the Deedene Plat as well as a short segment of Marine View Drive. This project assumes a full replacement of the existing storm outfall plastic (PVC) pipe that is buried with a more flexible and durable high-density polyethylene (HDPE) that is more appropriate for a slide area and can be placed above ground and anchored in a manner that protects the pipe if the earth shifts.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	139	52	191
Land & Right of Way	-	-	-
Construction	149	1	150
Contingency	22	-	22
Total Expenditures	310	53	363

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
141	50	-	-	-	-	-	-
-	-	-	-	-	-	-	-
52	-	98	-	-	-	-	-
-	-	22	-	-	-	-	-
193	50	120	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Surface Water Utility	209	53	262
SWM Capital Fund Balance	101	-	101
Total Funding	310	53	363
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
91	51	120	-	-	-	-	-
101	-	-	-	-	-	-	-
192	51	120	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

24th Ave Pipeline Replacement/Upgrade

Project # SWCIP0002

- Previous Project # 451.815

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Replacement of existing storm drainage system on 24th Avenue from S. 224th to S. 227th Street with approximately 1100 feet of 36-inch pipe and from S. 223rd to S. 224th with approximately 570 feet of 24-inch diameter pipe. This project will coincide with the 24th Avenue S. Improvement Project (Transportation).

Justification/Benefits: During major storms the drainage system along the east side of 24th Avenue between S. 226th and S.227th overflows to the pipe system on the west side. These overflows bypass the trunk system which conveys flows to the City Park detention facility and flood properties south of 227th south of Pacific Middle School. This project is recommended in the 1992 Massey Creek Basin Plan and is identified as Projects No. 5 and 23 of the 2015 Surface Water Comprehensive Plan.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	124	89	213
Land & Right of Way	-	-	-
Construction	737	1	738
Contingency	230	(18)	212
Total Expenditures	1,091	72	1,163

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
122	91	-	-	-	-	-	-
-	-	-	-	-	-	-	-
2	-	736	-	-	-	-	-
-	-	212	-	-	-	-	-
124	91	948	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
SWM Capital Fund Balance	1,091	72	1,163
Total Funding	1,091	72	1,163
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
124	91	948	-	-	-	-	-
124	91	948	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

N. Fork McSorley Ck Diversion	Project #	SWCIP0010
-	Previous Project #	451.836

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

Summary Project Description:

This project proposes to install a diversion structure on 20th Ave. S. between S. 244th Pl. and 245th Pl. From the diversion structure a new 24-in storm bypass pipe will be installed on the west side of 20th Avenue, turn west and follow the south side of 245th Pl and then to McSorley Creek. This project also includes pavement restoration, replacement of curb and gutter and minimal dredging of McSorley Creek and bank stabilization near the discharge point of the bypass pipe.

Justification/Benefits: When the Des Moines Trace Subdivision was developed in the early 1980's a segment of the north fork of McSorley Creek was relocated to a narrow rock lined channel within a 15-foot wide drainage easement along the north side of the subdivision (lots 14 through 25). Over time this channel has filled in with sediment and is overgrown with canary reed grass causing the channel to overtop and flood both the subdivision lots and the adjacent properties to the north. This project will provide a flow diversion whereby normal flows will continue into the creek section but high flows are bypassed to a lower point in the channel. As part of this project, the channel section across lots 17-25 will be dredged. This is a high-priority project (CIP-30)

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	173	(3)	170
Land & Right of Way	-	-	-
Construction	728	132	860
Contingency	218	(20)	198
Total Expenditures	1,119	109	1,228

Funding Sources	Current Budget	Requested Change	Total Budget
Surface Water Utility	779	164	943
King County Flood Control District Grant	340	(55)	285
Total Funding	1,119	109	1,228
Funding Shortfall/Excess	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
110	60	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	860	-	-	-	-	-	-
-	198	-	-	-	-	-	-
110	1,118	-	-	-	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
110	833	-	-	-	-	-	-
-	285	-	-	-	-	-	-
110	1,118	-	-	-	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

South 256th Place Slide Repair	Project #	SWCIP0027
(Project Complete)	Previous Project #	451.855

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

Justification/Benefits: 0

Summary Project Description:
0

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	-	4	4
Land & Right of Way	-	-	-
Construction	-	91	91
Contingency	-	-	-
Total Expenditures	-	95	95

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
4	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
88	3	-	-	-	-	-	-
-	-	-	-	-	-	-	-
92	3	-	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Surface Water Utility	-	95	95
Total Funding	-	95	95
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
92	3	-	-	-	-	-	-
92	3	-	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

10th Ave Pipe Replacement	Project #	SWCIP0012
-	Previous Project #	451.839

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

Summary Project Description:
Installation of 300 feet of storm pipe and 4 catch basins on 10th Avenue. Costs include road restoration, traffic control, erosion control and trench backfill.

Justification/Benefits: Presently, there is no drainage on 10th Avenue, north of S. 223rd street. During peak storms, runoff on the east side of 10th Avenue is unable to flow to the existing catch basins located at the intersection of 10th/223rd and will cross 10th flooding properties on the west side of 10th Avenue. This project proposes extending drainage north (mid-block) to collect runoff from both the east and west sides of 10th Avenue South.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	17	1	18
Land & Right of Way	-	-	-
Construction	43	-	43
Contingency	20	-	20
Total Expenditures	80	1	81

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
18	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	43	-	-	-	-	-	-
-	20	-	-	-	-	-	-
18	63	-	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Surface Water Utility	80	1	81
Total Funding	80	1	81
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
18	63	-	-	-	-	-	-
18	63	-	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

DMMD 208th to 212th Pipe Project	Project #	SWCIP0015
-	Previous Project #	451.842

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

<i>Summary Project Description:</i>
Replace approximately 1500 feet of existing roadside ditch and corrugated metal pipe along the west side of Des Moines Memorial Drive from 208th Street to 212th Street. Includes installation of 14 manhole structures and minimal road restoration.

Justification/Benefits: The ditch and culvert system along the west side of Des Moines Memorial Drive is insufficient to convey a 25-year storm causing water to pool in the south bound lane of Des Moines Memorial Drive. This project proposes to replace the existing corrugated metal pipe and ditch system with approximately 1500 feet of new 18-inch pipe that would connect to the pipe replacement work made on Des Moines Memorial Drive in 2014. This project is a high priority project (CIP-18) listed in the 2015 SWM Comprehensive Plan.

<i>PROJECT SCOPE</i>			
<i>Expenditures</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
Design	245	(50)	195
Land & Right of Way	-	-	-
Construction	704	-	704
Contingency	207	50	257
Total Expenditures	1,156	-	1,156

<i>ANNUAL ALLOCATION</i>							
<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	195	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	704	-	-	-	-	-
-	101	156	-	-	-	-	-
-	296	860	-	-	-	-	-

<i>Funding Sources</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
Surface Water Utility	1,156	-	1,156
Total Funding	1,156	-	1,156
Funding Shortfall/Excess	-	-	-

<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	296	860	-	-	-	-	-
-	296	860	-	-	-	-	-

<i>OPERATING IMPACT</i>			
<i>Operating Impact</i>	<i>6 Year Total</i>		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

<i>ANNUAL OPERATING IMPACT</i>							
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

KDM /16th Avenue A Pipe Replacement

Project # SWCIP0016

- Previous Project # 451.843

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Replace approximately 300 feet of existing roadside ditch (east of 16th Avenue) along KDM Road with 24-inch storm pipe and connect to existing 18-inch culvert crossing KDM Rd at 16th Avenue. Install 50 feet new 24-inch storm drain southwest of KDM Road connecting to existing 18-inch culvert crossing and replace 350 feet of existing 24-inch corrugated metal pipe with larger 36-inch pipe downstream of the culvert crossing.

Justification/Benefits: During major storm events the capacity of the existing drainage system along Kent-Des Moines Road and the highway crossing will be exceeded causing runoff to overflow across KDM and flood the property downstream. In addition, the system on that property (located within a public drainage easement) that intercepts flows is also insufficiently sized and is prone to overtopping. This project proposes to replace the undersized pipes with 24-inch and 36-inch diameter pipes. This is a high-priority project (CIP-25A) listed in the 2015 SWM Comprehensive Plan and to be coordinated with projects CIP-4 and CIP-25B that would take a portion of the flows west to a new outfall pipe at Barnes Creek (rather than upsizing the 18-inch corrugated aluminum crossing below KDM Road.)

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	99	115	214
Land & Right of Way	-	-	-
Construction	284	412	696
Contingency	83	77	160
Total Expenditures	466	604	1,070

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	214	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	696	-	-	-	-	-
-	20	140	-	-	-	-	-
-	234	836	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Surface Water Utility	466	(95)	371
King County Flood Grant (Unsecured)	-	699	699
Total Funding	466	604	1,070
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	234	137	-	-	-	-	-
-	-	699	-	-	-	-	-
-	234	836	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Massey Creek Pocket Estuary and Fish Passage

Project # SWCIP0025

- Previous Project # 451.853

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

Summary Project Description:

This project will improve riparian vegetation, remove armoring and fill, increase nearshore habitat and enhance pocket estuaries and the stream mouth of Massey Creek. This will be accomplished by removing 300 feet of rock line stream bank and small jetty, replacing two long box culverts that are identified as fish barriers, and creating a pocket estuary at the new mouth of the creek.

Justification/Benefits: Over the last 20 years, the City of Des Moines has heavily invested funds in the Massey/Barnes Creek drainage basin by installing habitat, installing detention facilities and removing culverts. Removal of the two significant barriers at the mouth of Massey Creek would further the City's efforts to remove fish barriers throughout the drainage basin and reduce flooding impacts. Several grant applicants for barrier removal upstream of this project have not scored well due to this significant barrier issue at the mouth, so this is a high priority project that will cascade into other barrier and flooding projects in the basin.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	440	-	440
Land & Right of Way	-	-	-
Construction	1,500	-	1,500
Contingency	1,060	-	1,060
Total Expenditures	3,000	-	3,000

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	40	400	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	1,500	-	-	-	-
-	10	50	1,000	-	-	-	-
-	50	450	2,500	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Surface Water Utility	300	-	300
King County Flood Control Grant (Secured)	365	-	365
State of Washington Grants (Unsecured)	2,335	-	2,335
Total Funding	3,000	-	3,000
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	50	85	165	-	-	-	-
-	-	365	-	-	-	-	-
-	-	-	2,335	-	-	-	-
-	50	450	2,500	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Redondo Creek Pipe Project	Project #	SWCIP0028
-	Previous Project #	-

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

Summary Project Description:

This project is the upgrade of the storm ditch system and cage structure near the intersection of Redondo Way S & Sound View Dr S to reduce flood impacts on Redondo Way S during large storm events. This project includes the piping of approximately 20 ft of ditch-line.

Justification/Benefits: During large storm events, an existing cage structure near the intersection of Redondo Way South & Sound View Dr South is overwhelmed and causes extensive flooding and gravel scour onto the roadway and shoulder of Redondo Way S. This cage collects runoff from a ditch system on the north side of Redondo Way South & the runoff from the ravine to the northeast (which is defined as a 'water of the state').

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	-	7	7
Land & Right of Way	-	-	-
Construction	-	25	25
Contingency	-	4	4
Total Expenditures	-	36	36

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	7	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	25	-	-	-	-	-	-
-	4	-	-	-	-	-	-
-	36	-	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Surface Water Utility	-	11	11
King County Flood Reduction Grant	-	25	25
Total Funding	-	36	36
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	11	-	-	-	-	-	-
-	25	-	-	-	-	-	-
-	36	-	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Des Moines Creek Estuary Restoration	Project #	SWCIP0024
-	Previous Project #	451.852

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Phase I of this project would remove 500 feet of rock armoring near the mouth of Des Moines Creek and along shoreline areas adjacent to Des Moines Beach Park in order to restore natural beach slopes and allow natural sediment beach feeding from the shoreline bluffs north of the park. The stream channel would be re-constructed for a length of 25 to 50 feet. The stream mouth area would be planted with riparian and marsh vegetation. Phase II includes the removal of 250 feet of rock armoring and potential removal of the concrete seawall leading from the south side of the creek mouth to the marina.

Justification/Benefits: This project will protect and improve riparian vegetation improve tributary access, protect/increase vegetated shallow nearshore habitat, and protect/enhance the pocket estuary and tributary stream mouth of Des Moines Creek. These benefits translate to more navigable waters for fish to get further upstream which will enhance the ecosystem as well as enhance the recreational experience of the Des Moines Beach Park & trails.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	340	1	341
Land & Right of Way	-	-	-
Construction	1,000	-	1,000
Contingency	660	-	660
Total Expenditures	2,000	1	2,001

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	1	40	300	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	1,000	-	-	-
-	-	10	50	600	-	-	-
-	1	50	350	1,600	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Surface Water Utility	200	2	202
King County Flood Reduction Grant (Unsecured)	-	499	499
State of Washington Grants (Unsecured)	1,800	(500)	1,300
Total Funding	2,000	1	2,001
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	1	50	35	116	-	-	-
-	-	-	315	184	-	-	-
-	-	-	-	1,300	-	-	-
-	1	50	350	1,600	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

216th Pl/ Marine View Dr. Pipe Upgrade

Project # SWCIP0021

- Previous Project # 451.848

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

Summary Project Description:

This project proposes to upgrade the ditch along Des Moines Memorial Drive with 300 linear feet of new 18-inch diameter pipe and connecting to 170 linear feet of new larger 24-inch diameter storm system crossing the intersection of MVD (216th Place). The project also proposes to pipe the ditches on the west side of 6th Avenue connecting to the new pipe system on DMMD.

Justification/Benefits: Previous upgrades have occurred within the storm system downstream of the project and west of the project along 216th Place. This project proposes to upsize the 18-inch crossing at Marine View Drive to 24-inch as well as pipe the ditch along Des Moines Memorial Drive. Along the storm segment below MVD near the border of Normandy Park and Des Moines is a buried inaccessible structure that may become blocked with debris and cause backup and flooding of the intersection and overflow to areas of recent landslide activity. This project will be coordinated with the City of Normandy Park (cost share for the portion of project within Normandy Park not shown). This is a high-priority project (CIP-17) listed in the 2015 SWM

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	124	-	124
Land & Right of Way	-	-	-
Construction	355	-	355
Contingency	105	-	105
Total Expenditures	584	-	584

Funding Sources	Current Budget	Requested Change	Total Budget
Surface Water Utility	584	-	584
Total Funding	584	-	584
Funding Shortfall/Excess	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	124	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	355	-	-	-	-
-	-	26	79	-	-	-	-
-	-	150	434	-	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	150	434	-	-	-	-
-	-	150	434	-	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Pipe Repair and Replacement Proect Program	Project #	SWCIP0033
- Previous Project #		-

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

Summary Project Description:
Repair or replacement of existing pipes. Locations from year to year will depend on field condition and staff prioritization.

Justification/Benefits: Each year, various issues arise with the existing stormwater drainage infrastructure that require small repairs/replacements. These issues are then assessed and put on a prioritized list of locations that need to be repaired/replaced.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	-	156	156
Land & Right of Way	-	-	-
Construction	-	426	426
Contingency	-	180	180
Total Expenditures	-	762	762

Funding Sources	Current Budget	Requested Change	Total Budget
Surface Water Utility	-	762	762
Total Funding	-	762	762
Funding Shortfall/Excess	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	26	26	26	26	26	26
-	-	-	-	-	-	-	-
-	-	71	71	71	71	71	71
-	-	30	30	30	30	30	30
-	-	127	127	127	127	127	127

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	127	127	127	127	127	127
-	-	127	127	127	127	127	127

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

S. 200th St. Drainage Improvements

Project # SWCIP0018

- Previous Project # 451.844

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Stormwater improvements were installed at the intersection of 200th/DMMD in 2020 as part of the intersection upgrade. This project will include a stormwater facility and drainage within 200th Street that connects to the 2020 intersection improvements. This project will coincide with Transportation's Safe Routes to Schools project (S. 200th St. & 199th St. Improvements Segment 1).

Justification/Benefits: Stormwater is presently infiltrated via drywells at several locations along 200th Street. However, during major storms, these drywells are often overwhelmed causing water to pool up within the roadway impacting traffic and access to the two schools. This project will extend the recently installed 200th/DMMD stormwater improvements to these drywell areas thereby eliminating the local flooding. A stormwater facility, likely an infiltration/treatment vault is needed to match the infiltration rates/capacity of the existing drywells with the overflows being discharged to the downstream conveyance system.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	-	-	-
Land & Right of Way	-	-	-
Construction	500	-	500
Contingency	-	-	-
Total Expenditures	500	-	500

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	500	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	500	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Surface Water Utility	500	-	500
Total Funding	500	-	500
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	500	-	-	-
-	-	-	-	500	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

5th Ave/212th Street Pipe Upgrade

Project # SWCIP0020

- Previous Project # 451.847

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Replacement of approximately 2,630 feet of cmp pipe with new 1,700 feet of 12-inch pipe and 930 feet of 18-inch pipe in the North Hill area in the vicinity of 212th Street and 5th Avenue South.

Justification/Benefits: This project will replace over 2,000 feet of aged corrugated metal pipe and upgrade over 900 feet of pipe to 18-inch pipe that has inadequate capacity during major storms. During two major storm events in 2013 and 2014, the pipe system overflowed creating significant erosion near the stairway at 212th Street and Des Moines Memorial Drive. The project will connect to the DMMD pipe upgrade installed in 2014. This project is identified as a high-priority project (CIP-16) in the 2015 Stormwater Comprehensive Plan.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	379	-	379
Land & Right of Way	-	-	-
Construction	1,090	-	1,090
Contingency	319	-	319
Total Expenditures	1,788	-	1,788

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	379	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	1,090	-
-	-	-	-	-	78	241	-
-	-	-	-	-	457	1,331	-

Funding Sources	Current Budget	Requested Change	Total Budget
Surface Water Utility	1,788	-	1,788
Total Funding	1,788	-	1,788
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	457	1,331	-
-	-	-	-	-	457	1,331	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Service Center Material Storage Improvments

Project # SWCIP0019

- Previous Project # 451.845

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Construct covered material storage bins with associated drainage facilities. Surface Water Management will be contributing 25% of the overall cost.

Justification/Benefits: The Department of Ecology has required the material storage areas in the service center to be covered as an element of the City's NPDES permit.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	10	-	10
Land & Right of Way	-	-	-
Construction	90	-	90
Contingency	-	-	-
Total Expenditures	100	-	100

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	10	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	90	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	100	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Surface Water Utility	100	-	100
Total Funding	100	-	100
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	100	-	-
-	-	-	-	-	100	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

6th PI/287th Street Pipe Replacement	Project #	SWCIP0029
-	Previous Project #	-

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

Summary Project Description:
This project will install approximately 1670 ft of 12" 15 catch basins and 4 storm drain manholes. Install new storm systems along NW side of 4th PI S, long SE side of S 287th St, and NW side of 6th PI S. Install flow splitter at intersection of 4th PI S and S 287th St. Drainage easements may be required. Replace 12th CMP with new 12th SD and install diversion structure.

Justification/Benefits: This is a high priority project (CIP-37) listed in the 2015 SWM Comprehensive Plan. This project wil reduce/eliminate localized flooding, replace aging CMP pipe and improve drainage conditions for this system of pipe.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	-	170	170
Land & Right of Way	-	80	80
Construction	-	380	380
Contingency	-	94	94
Total Expenditures	-	724	724

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	-	170	-
-	-	-	-	-	-	80	-
-	-	-	-	-	-	-	380
-	-	-	-	-	-	25	69
-	-	-	-	-	-	275	449

Funding Sources	Current Budget	Requested Change	Total Budget
Surface Water Utility	-	724	724
Total Funding	-	724	724
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	-	388	336
-	-	-	-	-	-	388	336

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

KDM/16th Ave B Pipe Project	Project #	SWCIP0032
-	Previous Project #	-

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Install a new stormwater conveyance system on west side of 16th Ave S consisting of approximately 1220 ft of 12" pipe and 6 catch basins. Replace the existing ditch along the north side of S Kent-Des Moines Rd (KDM) with approximately 935 ft of 36" pipe and 9 storm drain manholes. The new 16th Ave S storm conveyance will connect to the new 36" pipe to the existing storm system at KDM. The 36" storm system will outfall to Barnes Creek.

Justification/Benefits: This is a high priority project (CIP-25B) listed in the 2015 SWM Comprehensive Plan and will coordinated with projects CIP-4 and CIP-25A. This project will reduce localized flooding and replace ditch-line with piped conveyance to make maintenance easier along an principal arterial roadway.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	-	356	356
Land & Right of Way	-	-	-
Construction	-	-	-
Contingency	-	89	89
Total Expenditures	-	445	445

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	-	-	356
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	89
-	-	-	-	-	-	-	445

Funding Sources	Current Budget	Requested Change	Total Budget
Surface Water Utility	-	445	445
Total Funding	-	445	445
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	-	-	445
-	-	-	-	-	-	-	445

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

232nd St (10th to 14th) Pipe Project	Project #	SWCIP0030
-	Previous Project #	-

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

<i>Summary Project Description:</i>
Install new stormwater conveyance system along north side of S 232nd St and east side of 10th Ave S consisting of approximately 500 ft of 12" pipe, 1270 ft of 18" pipe, 2 catch basins, and 9 storm drain manholes. The conveyance system will outfall to Barnes Creek at the intersection of 10th Ave and S Kent Des Moines Road.

Justification/Benefits: This is a high priority project (CIP-26) listed in the 2015 SWM Comprehensive Plan. This project will replace ditch lines with piped conveyance and replace aging CMP pipe.

<i>PROJECT SCOPE</i>			
<i>Expenditures</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
Design	-	266	266
Land & Right of Way	-	-	-
Construction	-	-	-
Contingency	-	66	66
Total Expenditures	-	332	332

<i>ANNUAL ALLOCATION</i>							
<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	-	-	-	-	-	-	266
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	66
-	-	-	-	-	-	-	332

<i>Funding Sources</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
Surface Water Utility	-	332	332
Total Funding	-	332	332
Funding Shortfall/Excess	-	-	-

<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	-	-	-	-	-	-	332
-	-	-	-	-	-	-	332

<i>OPERATING IMPACT</i>			
<i>Operating Impact</i>	<i>6 Year Total</i>		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

<i>ANNUAL OPERATING IMPACT</i>							
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

258th St (13th Pl to 16th Ave) Pipe Project

Project # SWCIP0031

- Previous Project # -

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Replace roadside ditches along S side of S 258th St with approximately 960 ft of 18-inch storm pipe and 6 storm drain manholes. New storm system leaves roadway just east of 14th Ln S and extends through private property. Pipe ends at new CB installed on W side of 16th Ave S. Drainage easements may be required for up to 12 properties (depending on pipe alignment).

Justification/Benefits: This is a high priority project (CIP-34) listed in the 2015 SWM Comprehensive Plan. This project will separate public drainage infrastructure from private property, and remove ditch lines in a difficult maintenance area.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	-	122	122
Land & Right of Way	-	64	64
Construction	-	-	-
Contingency	-	73	73
Total Expenditures	-	259	259

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	-	-	122
-	-	-	-	-	-	-	64
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	73
-	-	-	-	-	-	-	259

Funding Sources	Current Budget	Requested Change	Total Budget
Surface Water Utility	-	259	259
Total Funding	-	259	259
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	-	-	259
-	-	-	-	-	-	-	259

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

S 234th PI Pipe Project	Project #	SWCIP0026
-	Previous Project #	451.854

CIP Category: Surface Water Management

Managing Department: Plan, Build & PW Admin

Summary Project Description:

This project will include installing stormwater improvements along S 234th PI and connecting them to the existing system.

Justification/Benefits: Presently, no drainage is located near the intersection of S 234th PI & 12th Ave S. During rain events, water will runoff through the backyards down the hill on the 233rd block of 12th Ave S causing flooding issues on several properties. This project will collect that water to alleviate future flooding.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	5	-	5
Land & Right of Way	-	-	-
Construction	59	-	59
Contingency	5	-	5
Total Expenditures	69	-	69

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	-	-	5
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	59
-	-	-	-	-	-	-	5
-	-	-	-	-	-	-	69

Funding Sources	Current Budget	Requested Change	Total Budget
Surface Water Utility	69	-	69
Total Funding	69	-	69
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	-	-	69
-	-	-	-	-	-	-	69

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Police Security Improvements	Project #	BDCIP0002
- Previous Project #		506.711

CIP Category: Building Facility Project

Managing Department: Plan, Build, & PW Admin

<i>Summary Project Description:</i>
Police Services Center Lobby Improvements

Justification/Benefits: Improvements need to be made to enhance the lobby security.

PROJECT SCOPE				ANNUAL ALLOCATION							
<i>Expenditures</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>	<i>Project to Date 12/31/21</i>	<i>Scheduled Year 2022</i>	<i>Plan Year 2023</i>	<i>Plan Year 2024</i>	<i>Plan Year 2025</i>	<i>Plan Year 2026</i>	<i>Plan Year 2027</i>	<i>Plan Year 2028</i>
Design	11	-	11	11	-	-	-	-	-	-	-
Land & Right of Way	-	-	-	-	-	-	-	-	-	-	-
Construction	172	-	172	31	-	141	-	-	-	-	-
Contingency	-	-	-	-	-	-	-	-	-	-	-
Total Expenditures	183	-	183	42	-	141	-	-	-	-	-

<i>Funding Sources</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>	<i>Project to Date 12/31/21</i>	<i>Scheduled Year 2022</i>	<i>Plan Year 2023</i>	<i>Plan Year 2024</i>	<i>Plan Year 2025</i>	<i>Plan Year 2026</i>	<i>Plan Year 2027</i>	<i>Plan Year 2028</i>
REET 1	45	-	45	24	-	21	-	-	-	-	-
General Fund Transfer	138	-	138	138	-	-	-	-	-	-	-
Total Funding	183	-	183	162	-	21	-	-	-	-	-
Funding Shortfall/Excess	-	-	-								

OPERATING IMPACT				ANNUAL OPERATING IMPACT							
<i>Operating Impact</i>	<i>6 Year Total</i>			<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
Revenue	-	-	-	-	-	-	-	-	-	-	-
Expenses	-	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Court Security Improvements	Project #	BDCIP0001
- Previous Project #		506.710

CIP Category: Building Facility Project

Managing Department: Plan, Build & PW Admin

Summary Project Description:
GR 36 Court Security Improvements

Justification/Benefits: Improvements need to be made to comply with the Washington State Supreme Court Order.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	36	-	36
Land & Right of Way	-	-	-
Construction	192	-	192
Contingency	12	-	12
Total Expenditures	240	-	240

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
19	-	17	-	-	-	-	-
-	-	-	-	-	-	-	-
57	-	135	-	-	-	-	-
-	-	12	-	-	-	-	-
76	-	164	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
REET 1	64	-	64
General Fund Transfer	176	-	176
Total Funding	240	-	240
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
34	-	30	-	-	-	-	-
176	-	-	-	-	-	-	-
210	-	30	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Building Access System	Project #	BDCIP0003
-	Previous Project #	506.712

CIP Category: Building Facility Project

Managing Department: IT

Summary Project Description:

Expand electronic building access system to include the engineering building and the public works service center. Add city hall court lobby entrance doors and council chamber doors are to be determined.

Justification/Benefits: Expanding the electronic system to all building will allow for better access control to buildings and negate the need for issuing keys to staff. It will also give us the capability of locking down building access in the event of an emergency.

<i>PROJECT SCOPE</i>			
<i>Expenditures</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
Design	-	-	-
Land & Right of Way	-	-	-
Construction	55	-	55
Contingency	3	-	3
Total Expenditures	58	-	58

<i>ANNUAL ALLOCATION</i>							
<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
34	-	21	-	-	-	-	-
-	-	3	-	-	-	-	-
34	-	24	-	-	-	-	-

<i>Funding Sources</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
Facility Repair & Replace Fund Transfer	58	-	58
Total Funding	58	-	58
Funding Shortfall/Excess	-	-	-

<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
34	-	24	-	-	-	-	-
34	-	24	-	-	-	-	-

<i>OPERATING IMPACT</i>			
<i>Operating Impact</i>	<i>6 Year Total</i>		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

<i>ANNUAL OPERATING IMPACT</i>							
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Field House Interior Paint	Project #	BDCIP0009
(Project Complete)	Previous Project #	506.719

CIP Category: Building Facility Project

Managing Department: Plan, Build & PW Admin

Summary Project Description:
Paint the inside of the Field House.

Justification/Benefits: It has been some time since the last painting. This building is used quite heavily by the public. New paint would enhance the interior looks for renters and daily users.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	-	-	-
Land & Right of Way	-	-	-
Construction	35	(15)	20
Contingency	-	-	-
Total Expenditures	35	(15)	20

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Facility Repair & Replace Fund Transfer	35	(15)	20
Total Funding	35	(15)	20
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
4	16	-	-	-	-	-	-
4	16	-	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Founders' Lodge Improvements	Project #	BDCIP0004
-	Previous Project #	506.714

CIP Category: Building Facility Project

Managing Department: Plan, Build & PW Admin

Summary Project Description:
Repair siding and paint the outside of the Founders' Lodge, replace roof, and interior improvements.

Justification/Benefits: The Founders' Lodge is a revenue producing city rental facility. The exterior paint is deteriorating due to the moist environment that causes moss and algae to grow on the siding and trim. Its current poorly maintained condition is not aesthetically appealing for users.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	37	-	37
Land & Right of Way	-	-	-
Construction	340	114	454
Contingency	40	-	40
Total Expenditures	417	114	531

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
17	-	-	20	-	-	-	-
-	-	-	-	-	-	-	-
-	-	80	374	-	-	-	-
-	-	-	40	-	-	-	-
17	-	80	434	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
REET 1	417	114	531
Total Funding	417	114	531
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
17	-	80	434	-	-	-	-
17	-	80	434	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

City Hall Suite D Security Improvements

Project #

BDCIP0016

- Previous Project #

0

CIP Category: Building Facility Project

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Implement security improvements to Suite D to allow primary public entry into City Hall to include a formal reception area, reinforced partitions, security doors, security glass, and new electrical.

Justification/Benefits: Implement a secure public entry to City Hall for accessing services.

PROJECT SCOPE

<i>Expenditures</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
Design	-	-	-
Land & Right of Way	-	-	-
Construction	-	250	250
Contingency	-	30	30
Total Expenditures	-	280	280

ANNUAL ALLOCATION

<i>Project to Date 12/31/21</i>	<i>Scheduled Year 2022</i>	<i>Plan Year 2023</i>	<i>Plan Year 2024</i>	<i>Plan Year 2025</i>	<i>Plan Year 2026</i>	<i>Plan Year 2027</i>	<i>Plan Year 2028</i>
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	200	50	-	-	-	-	-
-	20	10	-	-	-	-	-
-	220	60	-	-	-	-	-

Funding Sources

<i>Funding Sources</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
One Time Tax	-	280	280
Total Funding	-	280	280
Funding Shortfall/Excess	-	-	-

<i>Project to Date 12/31/21</i>	<i>Scheduled Year 2022</i>	<i>Plan Year 2023</i>	<i>Plan Year 2024</i>	<i>Plan Year 2025</i>	<i>Plan Year 2026</i>	<i>Plan Year 2027</i>	<i>Plan Year 2028</i>
-	220	60	-	-	-	-	-
-	220	60	-	-	-	-	-

OPERATING IMPACT

<i>Operating Impact</i>	<i>6 Year Total</i>
Revenue	-
Expenses	-
Net Impact	-

ANNUAL OPERATING IMPACT

<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

City Hall Canopy Repairs	Project #	BDCIP0011
-	Previous Project #	506.721

CIP Category: Building Facility Project

Managing Department: Plan, Build & PW Admin

Summary Project Description:
Repair the structural timbers and steel beams to prevent further deterioration while maintaining the same aesthetic look of the walkway.

Justification/Benefits: The existing walkway canopy has structural defects in the wooden timbers.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	16	4	20
Land & Right of Way	-	-	-
Construction	34	16	50
Contingency	5	-	5
Total Expenditures	55	20	75

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	20	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	50	-	-	-	-	-
-	-	5	-	-	-	-	-
-	-	75	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Facility Repair & Replace Fund Transfer	55	20	75
Total Funding	55	20	75
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	75	-	-	-	-	-
-	-	75	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

PW Service Center Interior Painting & Electrical Service Upgrade

Project # BDCIP0010

- Previous Project # 506.720

CIP Category: Building Facility Project

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Paint the interior of the PW Service Center and replace main electrical service wiring.

Justification/Benefits: It has been many years since the inside has been painted. New paint would improve the interior looks and make the building more presentable for the meetings and classes held there. Existing electrical service wiring has exceeded service life and resulted in periodic power outages. Replacement of wiring will ensure more reliable service, especially during emergency response.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	-	-	-
Land & Right of Way	-	-	-
Construction	60	-	60
Contingency	-	-	-
Total Expenditures	60	-	60

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	60	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	60	-	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget
Facility Repair & Replace Fund Transfer	60	-	60
Total Funding	60	-	60
Funding Shortfall/Excess	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	60	-	-	-	-	-
-	-	60	-	-	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Service Center Material Storage Improvements

Project #

BDCIP0012

- Previous Project #

506.722

CIP Category: Building Facility Project

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Construct covered material storage bins with associated drainage facilities.

Justification/Benefits: The Department of Ecology has required the material storage areas in the service center to be covered as an element of the City's NPDES permit.

PROJECT SCOPE				ANNUAL ALLOCATION							
Expenditures	Current Budget	Requested Change	Total Budget	Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
Design	40	-	40	-	-	-	40	-	-	-	-
Land & Right of Way	-	-	-	-	-	-	-	-	-	-	-
Construction	360	-	360	-	-	-	360	-	-	-	-
Contingency	-	-	-	-	-	-	-	-	-	-	-
Total Expenditures	400	-	400	-	-	-	400	-	-	-	-

Funding Sources	Current Budget	Requested Change	Total Budget	Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
Surface Water Utility - Project 451.845 Cost Reimbursement	100	-	100	-	-	-	100	-	-	-	-
Facility Repair & Replace Fund Transfer	100	-	100	-	-	-	100	-	-	-	-
One Time Tax	200	-	200	-	-	-	200	-	-	-	-
Total Funding	400	-	400	-	-	-	400	-	-	-	-
Funding Shortfall/Excess	-	-	-								

OPERATING IMPACT				ANNUAL OPERATING IMPACT							
Operating Impact	6 Year Total			12/31/21	2022	2023	2024	2025	2026	2027	2028
Revenue	-	-	-	-	-	-	-	-	-	-	-
Expenses	-	-	-	-	-	-	-	-	-	-	-
Net Impact	-	-	-	-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Service Center Fueling Station Canopy & Fuel Tank Replacement

Project #

BDCIP0013

- Previous Project #

506.723

CIP Category: Building Facility Project

Managing Department: Plan, Build & PW Admin

Summary Project Description:

Construct canopy cover, concrete runnel improvements at service center fueling station, and fuel tank replacements.

Justification/Benefits: The Department of Ecology has required that the fueling station at the service center be covered as an element of the City's NPDES permit.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	185	15	200
Land & Right of Way	-	-	-
Construction	975	25	1,000
Contingency	115	(15)	100
Total Expenditures	1,275	25	1,300

Funding Sources	Current Budget	Requested Change	Total Budget
One Time Tax	87	13	100
Facility Repair & Replace Fund Transfer	1,188	12	1,200
Total Funding	1,275	25	1,300
Funding Shortfall/Excess	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	200	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	1,000	-	-	-
-	-	-	-	100	-	-	-
-	-	-	200	1,100	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	100	-	-	-	-
-	-	-	100	1,100	-	-	-
-	-	-	200	1,100	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

**CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)**

LED Exterior Lighting

Project # **BDCIP0007**
- Previous Project # **506.716**

CIP Category: Building Facility Project
Managing Department: Plan, Build & PW Admin

Summary Project Description:

Activity Center \$4,000, PW Service Center \$7,200, City Hall \$9,100, PW Engineering \$2,750, Police \$5,200, SJU \$2,100.

Justification/Benefits: This is both a maintenance and energy savings measure as well as a vandalism deterrent.

PROJECT SCOPE			
Expenditures	Current Budget	Requested Change	Total Budget
Design	1	1	2
Land & Right of Way	-	-	-
Construction	60	6	66
Contingency	3	1	4
Total Expenditures	64	8	72

Funding Sources	Current Budget	Requested Change	Total Budget
Facility Repair & Replace Fund Transfer	64	8	72
Total Funding	64	8	72
Funding Shortfall/Excess	-	-	-

OPERATING IMPACT			
Operating Impact	6 Year Total		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL ALLOCATION							
Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	2	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	66	-	-	-	-
-	-	-	4	-	-	-	-
-	-	-	72	-	-	-	-

Project to Date 12/31/21	Scheduled Year 2022	Plan Year 2023	Plan Year 2024	Plan Year 2025	Plan Year 2026	Plan Year 2027	Plan Year 2028
-	-	-	72	-	-	-	-
-	-	-	72	-	-	-	-

ANNUAL OPERATING IMPACT							
12/31/21	2022	2023	2024	2025	2026	2027	2028
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

CITY OF DES MOINES
2023-2028 CAPITAL IMPROVEMENT PLAN
(Amount in Thousands)

Engineer Bldg Windows	Project #	BDCIP0006
(Project Canceled)	Previous Project #	506.717

CIP Category: Building Facility Project

Managing Department: Plan, Build & PW Admin

Summary Project Description:
Replace upstairs windows and Information Systems' windows.

Justification/Benefits: The existing single pane windows are not energy efficient and most do not have screens to keep the bugs out and some are extremely hard to open and close. New energy efficient windows would save on energy costs and prevent bugs from entering the building when opened.

PROJECT SCOPE			
<i>Expenditures</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
Design	-	-	-
Land & Right of Way	-	-	-
Construction	25	(25)	-
Contingency	-	-	-
Total Expenditures	25	(25)	-

ANNUAL ALLOCATION							
<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

<i>Funding Sources</i>	<i>Current Budget</i>	<i>Requested Change</i>	<i>Total Budget</i>
Facility Repair & Replace Fund Transfer	25	(25)	-
Total Funding	25	(25)	-
Funding Shortfall/Excess	-	-	-

<i>Project to Date</i>	<i>Scheduled Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>	<i>Plan Year</i>
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

OPERATING IMPACT			
<i>Operating Impact</i>	<i>6 Year Total</i>		
Revenue	-	-	-
Expenses	-	-	-
Net Impact	-	-	-

ANNUAL OPERATING IMPACT							
<i>12/31/21</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>	<i>2025</i>	<i>2026</i>	<i>2027</i>	<i>2028</i>
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

GLOSSARY OF TERMS

ADA: Acronym for “Americans with Disabilities Act.”

ARRA: Acronym for “American Recovery and Reinvestment Act” or commonly referred to as *The Stimulus* or *The Recovery Act*

ASARCO: Acronym for “American Smelting and Refining Company.”

ASE: Acronym for “Automated Speed Enforcement” Program, which addresses traffic safety in school zones: 1) Woodmont Elementary School (16th Avenue South); and 2) Midway Elementary School and Pacific Middle School (24th Avenue South).

BFP: Boating Facilities Program state grant, administered by the Washington State Recreation and Conservation Office (RCO).

BRAC: Acronym for “Bridge Replacement Advisory Committee,” which advises WSDOT’s Highways and Local Programs (H&LP) Director to help inform the selection of bridge projects for funding from WSDOT’s Highway Bridge Program (HBP).

CDBG: Acronym for “Community Development Block Grant.”

CIP: Acronym for “Capital Improvement Plan.”

CMAQ: Acronym for “Congestion Mitigation and Air Quality.”

CTED: Acronym for “Community, Trade and Economic Development.”

Capital Expenditure: An expenditure which leads to the acquisition of a physical asset with a cost between \$5,000 and \$25,000 and a useful life of at least one year. Such expenditures are charged through an individual department’s operating budget and do not include those provided for in the Capital Improvement Plan project budget.

Capital Facility: A structure, improvement, piece of equipment or other major asset, including land, which has a useful life of at least five years. Capital facilities are provided by or for public purposes and services.

Capital Improvement: A project to create, expand, or modify a capital facility. The project may include design, permitting, environmental analysis, land acquisition, construction, landscaping, site improvements, initial furnishings and equipment and studies related to need and implementation. The project cost must exceed \$25,000 and have a useful life of five years.

Capital Improvement Plan: An approach or technique for identifying and forecasting capital outlay decisions that a government expects to make over a six year period.

Capital Outlay: Expenditures that result in the acquisition of or addition to capital assets.

Capital Project: The largely one-time cost for acquisition, construction, improvement, replacement or renovation of land structures and improvements thereon.

Comprehensive Plan: A method to utilize and strengthen the existing role, processes, and powers of local governments to establish and implement comprehensive planning programs which guide and control future development.

Contingency: A budgetary reserve set aside for emergency or unanticipated expenditures.

DMLF: Acronym for “Des Moines Legacy Foundation.”

DMMD: Acronym for “Des Moines Memorial Drive.”

Debt: An obligation resulting from the borrowing

Debt Service: The payment of principal and interest on borrowed funds and required contributions to accumulate monies for future retirement of bonds.

Debt Reserve: Monies restricted for the payment of principal and interest on outstanding bonds, usually based on the average annual debt service due on the outstanding bonds. A bond covenant that provides additional security for bond holders.

DOE: Acronym for “Department of Ecology.”

EDA: Acronym for “Economic Development Administration.”

EECBG: Acronym for “Energy Efficiency and Conservation Block Grant Program” which provides funds used for energy efficiency and conservation programs and projects community wide, as well as renewable energy installations on government buildings.

Expenditure/Expense: This term refers to the outflow of funds paid for an asset obtained or goods and services obtained.

FEMA: Acronym for “Federal Emergency Management Agency.”

FHWA: Acronym for “Federal Highway Administration.”

Fund: A fiscal/accounting entity that is established to accomplish specific objectives and carry out specific activities. The operation of each fund is accounted for by providing a separate set of self-balancing accounts that comprise its assets, liabilities, fund equity, revenues and expenditures.

Fund Balance: Fund equity that reflects the accumulated excess of revenues and other financing sources over expenditures and other uses.

General Fund: The General Fund accounts for all revenues and expenditures not required to be accounted for in another fund. As is usual in state and local governments, it is the largest and most important accounting entity of the City.

General Governmental: The term describes funding and programs related to activities such as public safety, parks, transportation, and public health. Revenues to support such activities are generated primarily from taxes and user fees.

General Obligation Bonds: Bonds that finance a variety of public projects that are backed by the full faith and credit of the issuing government.

GIS: Acronym for “Geographical Information System.”

GO: Acronym for “General Obligation” Bonds.

Grant: A contribution by Federal, State, and other jurisdiction or organization to support a particular function.

HES: Acronym for “Hazard Elimination Safety.”

HOV: Acronym for “High Occupancy Vehicle.”

HSPF: Acronym for “Hydrological Simulation Program – Fortran.”

HVAC: Acronym for “Heating, Ventilating, and Air Conditioning.”

IAC: Acronym for Washington State Interagency Committee for Outdoor Recreation. This agency now is called Recreation and Conservation Office (RCO).

ILA: Acronym for “Interlocal Agreement”.

Impact Fees: A payment of money imposed by the City upon development activity as a condition of issuance of a building permit to pay for public facilities needed to serve new growth and development, and to mitigate the impacts of the development activity on the existing public facilities.

Infrastructure: The physical assets of a government (e.g., streets, bridges, water, sewer, storm systems, public buildings, parks, etc.).

In-Lieu: A payment alternative for funding capital expenditures.

Interfund Transfer: The movement of monies between funds of the same government entity.

ISTEA: Acronym for “Intermodal Surface Transportation Efficiency Act of 1991”.

KDM: Acronym for “Kent Des Moines” Road.

Level of Service: A quantifiable measure of the amount of public facility that is provided. Typically, measure of levels of service are expressed as ratios of facility capacity to demand.

LID: A Local Improvement District, or special assessments made against certain properties to defray part or all of the cost of a specific improvement or service deemed to primarily benefit those properties.

MCI: Acronym for “Municipal Capital Improvement” Fund.”

Ordinance: A formal legislative enactment by the governing body of a municipality. If it is not in conflict with any higher form of law, such as a state statute or constitutional provision, it has the full force and effect of law within the boundaries of the municipality to which it applies.

POS: Acronym for “Port of Seattle.”

PSE: Acronym for “Puget Sound Energy.”

Pac Hwy: Pacific Highway South.

Park In-Lieu Fees: A voluntary payment of money from a subdivision or multi-family development as an alternative to providing open space or park land for recreation purposes.

Pay-As-You-Go Basis: A term used to describe the financial policy of a government that finances all of its capital outlays from current revenues rather than borrowing. A government that pays for some improvements from current expenses and by borrowing is said to be on a modified pay-as-you-go basis.

Program: A distinct function of city government provided to the public or a function providing support to the direct services of other city departments.

Proprietary: The term describes funding and programs related to government owned public facilities that serve the public such as water, sewer, and surface water utilities, or recreation facilities such as marinas. Revenues to support such activities are generated primarily from user rates.

Public Facilities: Streets, roads, highways, bridges, sidewalks, street and road lighting systems, traffic signals, domestic water systems, storm and sanitary sewer systems, and parks and recreational facilities, including the necessary ancillary and support facilities under the ownership of the City of Des Moines or other government entity.

Public Services: Fire protection and suppression, law enforcement, public health, education, recreation, environmental protections, and other governmental services.

PWTF Loan: Acronym for “Public Works Trust Fund Loan”.

RAB: Acronym for “Round-a-bout.”

RCO: The Washington State Recreation and Conservation Office (formerly the Office of the Interagency Committee, also known as IAC).

REET: Acronym for “Real Estate Excise Tax”.

ROW: Right-of-Way

Resolution: A special or temporary order of a legislative body; an order of a legislative body requiring less legal formality than an ordinance or statute.

Revenue: Money that flows into the local government. It is recurring if it is received on a consistent basis (e.g., sales taxes and property taxes) and nonrecurring if it is received irregularly (e.g., federal and state grants).

Revenue Bonds: Revenue bonds are used for such public projects that will generate revenue producing facilities. Unlike general obligation bonds, revenue bonds are not backed by the full financial resources of the jurisdiction. Instead, security is offered by pledging revenues generated from the new facility.

SJUM: Acronym for “Steven J. Underwood Memorial” Park.

SRTS: Acronym for “Safe Routes to School.”

STP: Acronym for “Surface Transportation Program.”

SWM: Acronym for “Surface Water Management” Fund.”

Tax: Compulsory charge levied by a government to finance services performed for the common benefit.

TEA21: Acronym for “Transportation Equity Act for the 21st Century.”

TIA: Acronym for “Transportation Improvement Account.”

TIB: Acronym for “Transportation Improvement Board,” an independent state agency that makes and manages street construction and maintenance grants throughout Washington State.

TPP: Acronym for “Transportation Partnership Program.”

User Fee: The payment of a fee for a direct receipt of a public service by the party benefiting from the service.

WRIA: Acronym for “Water Resource Inventory Area.”

WSDOT: Acronym for “Washington State Department of Transportation.”

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2023-2028 Capital Improvements Plan (CIP) Summary

Beth Anne Wroe, Finance Director

2023-2028 Capital Improvement Plan Overview

(In Thousands)

	Number of Projects	2023-2028 Capital Budget
Active Projects	79	\$ 141,102
Closing Projects	9	\$ 10,804
Total	88	\$ 151,906

Active Projects by Category

(in Thousands)

Project Categories	Number of Projects	2023-2028 Capital Budget
Transportation Projects	24	\$ 73,974
Municipal Capital Improvements	21	40,337
Marina Capital Improvements	7	14,176
Surface Water Management Capital	24	20,200
Building Facility Projects	12	3,219
Total	88	\$ 151,906

Planned Project Costs by Year

(In Thousands)

Project Categories	2022	2023	2024	2025	2026	2027	2028
Transportation Projects	\$ 2,370	\$ 12,271	\$ 5,133	\$ 12,001	\$ 6,845	\$ 9,788	\$ 11,700
Municipal Capital Improvements	8,985	5,845	3,523	6,318	2,666	-	-
Marina Capital Improvements	956	4,181	4,060	3,060	60	962	-
Surface Water Management Capital	2,192	5,205	3,411	2,227	684	1,733	1,681
Building Facility Projects	220	604	1,106	1,100	-	-	-
Total	\$ 14,723	\$ 28,106	\$ 17,233	\$ 24,706	\$ 10,255	\$ 12,483	\$ 13,381

Funding Overview

(in Thousands)

	2023-2028
Funding Sources	Capital Budget
City Funds	\$ 7,477
Franchise Fees	6,135
Transportation Benefit District Fund Transfer	5,276
Debt Proceeds	13,300
Interlocal Agreement	1,372
REET 1 & 2	9,926
King County Park Levy	923
Park in-Lieu	763
One Time Tax	3,550
Traffic in-Lieu	7,010
Traffic Impact Fees	4,427
Marina	3,282
Surface Water Utility	15,013
Private Contributions	2,117
Grant Funds (Secured)	24,714
Grant Funds (Unsecured)	46,621
Total Funding Sources	\$ 151,906

Capital Investment - Redondo

Completed Capital Investment		
Plan Year	Project	Cost
2014-2015	Redondo Parking Management Plan (master plan for strategic, programmatic, and implementable solutions)	\$ 100,000
2015-2016	Redondo Boardwalk Project (including raised intersection at 287th Street)	4,500,000
2018	Redondo Parking Signage Updates	5,000
2019	Redondo Beach Dr. Radar Feedback Signage	25,000
2020	Redondo Channelization and Signage Updates	5,000
2021	Soundview Dr./Redondo Beach Dr. Pipe Upgrade Project	300,000
2022	Overlay Program – Redondo Beach Dr. (283rd St. to 282nd St. repave roadway, reconstruct curb ramps/sidewalk)	530,000
2022	Redondo Creek Pipe Project (upgrade system at Redondo Way/Soundview Dr.)	36,000
	TOTAL	<u>\$ 5,501,000</u>

Capital Investment - Redondo

Current and Future Capital Investment - Redondo

Plan Year	Project	Cost
2022	Redondo Floats	\$ 500,000
2023	Redondo Fishing Pier	2,900,000
2024	Redondo Restroom	1,350,000
2025	Redondo Fishing Pier Bulkhead and Plaza	3,600,000
2023-2024	Redondo Paid Parking	350,000
2024-2025	Redondo Area Street Improvements (additional street lighting)	70,000
2027-2028	6th/287th Street Pipe Replacement Project	724,000
	TOTAL	<u>\$ 9,494,000</u>

2023-2028 Capital Improvement Plan

Suggested Motion

“I move to adopt Draft Resolution No. 22-052 approving the City of Des Moines 2023-2028 Capital Improvements Plan.”