

CITY COMMISSION OF THE CITY OF WARRENTON REGULAR MEETING

July 25, 2023 – 6:00 P.M. Warrenton City Commission Chambers – 225 South Main Avenue Warrenton, OR 97146

Public Meetings will also be audio and video live streamed. Go to https://www.ci.warrenton.or.us/administration/page/live-stream-public-meetings for connection instructions.

1. CALL TO ORDER

2. PLEDGE OF ALLEGIANCE

3. CONSENT CALENDAR

- A. City Commission Meeting Minutes 7.11.23
- B. Warrenton Community Library Board Minutes 3.08.23
- C. Police Department Monthly Report June 2023

Items on the Consent Calendar have previously been discussed and/or are considered routine. Approval of the Consent Calendar requires a motion, a second, and no discussion, unless requested by a member of the City Commission.

4. <u>COMMISSIONER REPORTS</u>

*Oath of Office - Police Officer Rempfer

5. PUBLIC COMMENT

At this time, anyone wishing to address the City Commission concerning items of interest may do so. The person addressing the Commission must complete a Public Comment Card and submit it to the City Recorder prior to the meeting. All remarks will be addressed to the whole City Commission and limited to 3 minutes per person. Public Comments may also be submitted by email to the City Recorder, at cityrecorder@ci.warrenton.or.us, no later than 4:00 p.m. the day of the meeting. The Commission reserves the right to delay any action, if required, until such time as they are fully informed on a matter.

6. PUBLIC HEARINGS – None

7. BUSINESS ITEMS

- A. Consideration of Ordinance No. 1262; Amending the Urban Growth Boundary
- B. Consideration of Sign Task Force Recommendations and Report
- C. Consideration of Public Nuisance Declaration Derelict Building; 158 SE Anchor Avenue
- D. Consideration of Noise Variance Request Wirt
- E. Consideration of Change Order #2 for Safe Routes to School Design
- F. Consideration of 2023 Pavement Management Program
- G. Consideration of Out-of-City Water Policy
- H. Consideration of Resolution No. 2653; Fire Department Grant Funds Budget Adjustment
- I. Consideration of Resolution No. 2654; Ballot Title Adoption for Police Operations Tax Levy
- J. Consideration of Updated Advisory Board Resolutions
- K. Consideration of Warrenton Kia Lease Transfer
- **8. DISCUSSION ITEMS** None
- 9. GOOD OF THE ORDER
- 10. EXECUTIVE SESSION
- 11. ADJOURNMENT

Warrenton City Hall is accessible to the disabled. An interpreter for the hearing impaired may be requested under the terms of ORS 192.630 by contacting Dawne Shaw, City Recorder, at 503-861-0823 at least 48 hours in advance of the meeting so appropriate assistance can be provided.

MINUTES Warrenton City Commission July 11, 2023 6:00 p.m. Warrenton City Hall - Commission Chambers 225 S. Main Warrenton, OR 97146

Mayor Balensifer called the meeting to order at 6:00 p.m. and led the public in the Pledge of Allegiance.

<u>Commissioners Present:</u> Mayor Henry Balensifer, Mark Baldwin, Paul Mitchell, Tom Dyer, and Gerald Poe

<u>Staff Present:</u> City Manager Esther Moberg, Acting Harbormaster Don Beck, Finance Director April Clark, Planning Director Jay Blake, and City Recorder Dawne Shaw

CONSENT CALENDAR

- A. City Commission Meeting Minutes -6.27.23
- B. City Commission Special Meeting Minutes 6.06.23
- C. Monthly Finance Report May 2023
- D. Abstract of Votes May 2023 Election
- E. Water Agreement HTA Properties, LLC; Dunes Estates

Commissioner Baldwin made the motion to approve the consent calendar as presented. Motion was seconded and passed unanimously.

Baldwin – aye; Poe – aye; Mitchell – aye; Balensifer – aye; Dyer - aye

COMMISSIONER REPORTS

Commissioner Mitchell stated it was the best 4th of July parade he has ever seen.

City Manager Esther Moberg also spoke about the parade. She noted a question from the last meeting's public comment regarding the cost of renting the baseball fields and stated the amount is \$200 per event.

PUBLIC COMMENT - None

PUBLIC HEARINGS - None

BUSINESS ITEMS

City Manager Esther Moberg reviewed a request from Spruce Up Warrenton for \$20,000 for events. Mayor noted last year we went over budget and asked the commission to make a decision/adjustment to the budget. Commissioner Baldwin discussed the amount budgeted for pumpkins; Mayor Balensifer clarified the request. He suggested going back to one day for Deep Sea Fisherman's Fund. Discussion continued on nonprofits and fundraising. Commissioner Dyer suggested reducing the amount and doing a bottle drive to make up the difference for Spruce Up; Commissioner Mitchell suggested \$21,000 should be approved; Mayor Balensifer clarified \$21,000 overall and the remainder of \$1,000 gets split between VFW and Deep Sea.

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Commissioner Mitchell made the motion to approve community events in the amount of \$21,000 with \$20,000 for Spruce Up Warrenton and the remainder split between VFW and Deep Sea. Motion was seconded and passed unanimously.

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Baldwin – aye; Poe – aye; Mitchell – aye; Dyer – aye; Balensifer – aye
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Ms. Moberg presented for adoption, Resolution No. 2645; Adopting and Setting New Rates for Monthly and Daily Moorage; Establishing July 17, 2023 as the effective date and repealing all resolutions in conflict.

Commissioner Dyer made the motion to adopt Resolution No. 2645. Motion was seconded and passed by majority.

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Baldwin – nay; Poe – aye; Mitchell – aye; Dyer – aye; Balensifer – aye
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Planning Director Jay Blake discussed the annexation of property owned by the City of Warrenton adjacent to the Hammond Marina. He noted the process that took place to bring this forward. He noted the possibility of moving it through in one meeting as an emergency. Mayor Balensifer asked if there will be a need to rezone; Mr. Blake clarified. Mayor noted the reasoning to enact this ordinance under emergency. There were no objections.

Commissioner Mitchell made the motion to conduct the first reading, in full of Ordinance No. 1261. Motion was seconded and passed unanimously.

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Baldwin – aye; Mitchell - aye; Dyer – aye; Poe – aye; Balensifer – aye
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Mayor Balensifer conducted the first reading, in full of Ordinance No. 1261; an Ordinance No. 1261; An Ordinance Annexing Approximately 13.1 acres of Land to the City of Warrenton and Zoning the Property Open Space Institutional (OSI) and Recreational Commercial (RC).

Commissioner Baldwin made the motion to conduct the second reading, by title only, of Ordinance No. 1261. Motion was seconded and passed unanimously.

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Baldwin – aye; Mitchell - aye; Dyer – aye; Poe – aye; Balensifer – aye
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Mayor Balensifer conducted the second reading, by title only, of Ordinance No. 1261.

Commissioner Baldwin made the motion to adopt Ordinance No. 1261. Motion was seconded and passed unanimously.

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Baldwin – aye; Mitchell - aye; Dyer – aye; Poe – aye; Balensifer – aye
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Mr. Blake discussed Ordinance No. 1262; amending the comprehensive plan to correct the urban growth boundary map and adding related text and recommending zoning districts tacking back what was originally part of Hammond before Warrenton incorporated Hammond.

Commissioner Baldwin made the motion to conduct the first reading, by title only, of Ordinance No. 1262. Motion was seconded and passed unanimously.

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Baldwin - aye; Mitchell - aye; Dyer - aye; Poe - aye; Balensifer - aye
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MINUTES
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Mayor Balensifer conducted the first reading, by title only, of Ordinance No. 1262; an Ordinance Amending the City of Warrenton Comprehensive Plan Correcting the Urban Growth Boundary Map and Adding Related Text and Recommending Zoning Districts.

Ms. Moberg discussed a Memorandum of Understanding for surplus water with the City of Gearhart stating it was last updated in 2012. She stated it had been discussed with the City Manager of Gearhart and that it is a three-year agreement. Mayor Balensifer thanked City Manager for her work on negotiating this and getting it done. Commissioner Baldwin noted his opinion that we are not charging them out of city rates. Ms. Moberg noted year one is at the original rate, so they can budget accordingly, and years two and three are at the out of town rate. Mayor Balensifer stated it's fair to allow Gearhart to budget through the first year. Commissioner Dyer agreed that we need to go to out of town rate, but it is fair the way it is presented. Discussion continued...

Commissioner Poe made the motion to approve the three year water MOU for surplus water with the City of Gearhart. Motion was seconded and passed by majority vote.

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Baldwin – nay; Poe – aye; Mitchell – aye; Dyer – aye; Balensifer – aye
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Mayor Balensifer requested for unanimous consent to add business items 7.F, declaring volunteer committee positions vacant, 7.G, and 7.H appointing members to the Marinas Advisory and Parks Advisory committees to the agenda; there were no objections.

Mayor Balensifer requested the commission declare Tim Kindred's position (#2) on the Marinas Advisory Committee and Michelle Murray's position (#6) on the Parks Advisory Committee vacant due to absences.

Commissioner Dyer made the motion to declare Marinas Advisory Committee position # 2 and Parks Advisory Committee position #6 as vacant. Motion was seconded and passed unanimously.

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Baldwin – aye; Poe – aye; Mitchell – aye; Dyer – aye; Balensifer – aye
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Mayor Balensifer discussed his nominations for the Marinas Advisory Committee and the Parks Advisory Committee. Nominating Bill Kerr for Position No. 2 on the Marinas Advisory Committee stating Bill was temporarily appointed to the budget committee due to a position not being available on the Marinas Advisory Committee, Bill also meets the requirements to serve on the Advisory Committee. Nominating Sara Long to Position No. 6 on the Warrenton Parks Advisory Committee stating that she was previously on the Committee and lead them through a new Parks Master Plan and will be a great asset to the team.

Commissioner Baldwin made the motion to appoint Bill Kerr to Position No. 2 on the Marinas Advisory Committee, and Sara Long to Position No. 6 on the Warrenton Parks Advisory Committee. Motion was seconded and passed unanimously.

Baldwin – aye; Poe – aye; Mitchell – aye; Dyer – aye; Balensifer – aye

DISCUSSION ITEMS - None

GOOD OF THE ORDER

Commissioner Dyer stated he enjoyed the 4th of July parade with an awesome turn out.

Mayor Balensifer echoed the 4th of July parade comments; noting it was a record turnout last year and again this year.

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At 6:33 p.m., Mayor Balensifer announced the Commission will now meet in executive session under authority of ORS 192.660(2)(e); to conduct deliberations with persons designated by the governing body to negotiate real property transactions.

At 7:04 p.m. Mayor Balensifer reconvened the regular meeting and noting no further business, adjourned the meeting.

Respectfully prepared and submitted by Hanna Bentley, Deputy City Recorder.

	APPROVED:
ATTEST:	Henry A. Balensifer III, Mayor
Dawne Shaw, CMC, City Recorder	

Minutes

Warrenton Community Library Board Regular Meeting

March 8, 2023 - 5:30 p.m. Warrenton City Commission Chambers 225 South Main Ave., Warrenton, OR 97146

- 1. Call to order: Kelsey opened the meeting at 5:30 p.m.
- 2. Roll call: Kelsey Balensifer, Karyn Grass, Joy Wheatley-Decius (through Zoom) Brenda Atwood, and Eileen Purcell. Also attending: City Manager Esther Moberg and Library Director Josh Saranpaa (through Zoom). Unable to attend: Amanda Donovan.
- 3. Recognition of guests: there were no guests.
- 4. Public comment: there was no public comment.
- 5. Consent calendar
- A. Work Session Minutes, 1.11.23: There was one minor clerical correction to item #5 in the minutes.
- B. Special Meeting Minutes, 1.11.23: There was a small correction to item #6 in the minutes.

Karyn moved to approve both sets of minutes as amended; Eileen seconded. All voted to approve the minutes as amended.

6. Discussion items

- A. Library director's report: Josh provided a report, mostly compiled by Library Assistant Cass Williams, because he just began his position. He has been receiving orientation from Esther and library staff. At Karyn's suggestion, we agreed to send a card and a small gift to Cass Williams for her excellent service maintaining library services until the new director was hired.
- B. Friends group update: The group recently completed and submitted the final paperwork for 501(c)3 status and expects approval soon. There was an announcement regarding the upcoming Library After Dark with author Jan Johnson scheduled for March 11. The next Friends group board meeting is March 16 at 6 p.m. at the library.
- C. There is an open seat on the board and there is an application available on the city website for those who are interested. We are a seven-member board. There was a discussion regarding the residency requirements for WCL board members. The city's bylaws were reviewed and it was determined that residency in Warrenton is not required.

- D. We discussed the upcoming levy vote in May and writing letters in support of its passing. Kelsey shared that the levy recommendation went before the City Commission at its meetings on January 24 and February 14.
- 7. Good of the order: The coming year's meetings are scheduled at 5:30 p.m. in the Warrenton City Commission Chambers on: June 14, 2023

September 13, 2023

December 13, 2023

8. Adjournment: The meeting concluded at 6:00 p.m.

Meeting minutes recorded by Eileen Purcell, Board Secretary.

Kelsey Baleusfer,
Kelsey Balensifer, Board Chair 6/14/23 Date



WARRENTON POLICE DEPARTMENT MONTHLY REPORT



TO:

The Warrenton City Commission

FROM:

Chief Mathew Workman

DATE:

July 25, 2023

RE:

June 2023 Stats Report

Upcoming Dates:

- 08/03 Citizens Corps Meeting
- 08/10 Family Fun/Movie Night in the Park
- 08/17 LEA Meeting
- 08/19 Cornhole Tournament at City Park

Highlights Since the Last Report:

- 06/28 911 Subscriber Board Meeting
- 06/29 Chief attended Webinar on Crisis Communications
- 07/03 CERT Meeting (Cancelled)
- 07/04 July 4th Parade & Events
- 07/17 CMH & Law Enforcement Meeting
- 07/18 Chief attended a 1st Responder Wellness Webinar
- 07/20 LEA Meeting

Traffic Statistic Highlights:

- Two (2) DUII Arrests (2-Alcohol, 0-Drugs)
- Nine (9) Driving While Suspended Citations/Arrests
- One (1) Hit and Run Arrest/Citation
- One (1) Reckless/Careless Driving Arrest/Citation
- Nine (9) Speeding Citations
- One (1) Following Too Close Citation
- One (1) Safety Belt Citation
- Nine (9) Insurance Citations
- One (1) Interlock Device Citation
- Four (4) Driver's License Citations
- One (1) Registration Citations
- One Hundred Five (105) other Citations and Warnings
- Ten (10) Accident Investigations

TRAFFIC

Overall Statistics:

	June S	Statistics	(% chang	es are co	mpared to	o 2022)	
Category	2023	2022	%Chg	2021	%Chg	2020	%Chg
Calls for Service	771	724	6%	783	-2%	657	17%
Incident Reports	206	203	1%	191	8%	227	-9%
Arrests/Citations	87	141	-38%	169	-49%	131	-34%
Traffic Stops/ Events	144	186	-23%	167	-14%	148	-3%
DUII's	2	5	-60%	4	-50%	2	500%
Traffic Accidents	10	12	-17%	15	-33%	21	-52%
Property Crimes	117	112	4%	106	10%	88	33%
Person Crimes	60	76	-21%	97	-38%	63	-5%
Drug/Narcotics Calls	9	2	350%	3	200%	7	29%
Animal Calls	40	33	21%	27	48%	18	122%
Officer O.T.	94	150.8	-38%	272.6	-66%	223	-58%
Reserve Hours	0	0	0%	0	0%	7.5	-100%

Category	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Calls for Service	717	629	656	724	826	771			
Incident Reports	194	182	212	190	211	206			
Arrests/Citations	103	122	119	85	127	87			
Traffic Stops/ Events	218	208	144	161	258	144			
DUII's	3	1	1	2	1	2			
Traffic Accidents	25	10	14	20	12	10			
Property Crimes	69	94	87	77	91	117			
Person Crimes	64	57	61	62	74	60			
Drug/Narcotics Calls	5	1	3	5	2	9			
Animal Calls	19	22	26	22	30	40			
Officer O.T.	144.25	181.5	116.75	63.5	84.25	94			
Reserve Hours	0	0	0	0	0	0			

Oct	Nov	Dec	2023 YTD	2023 Estimate	2022	2023 v 2022	2021	2023 v. 2021	2020	2023 v. 2020
			4323	8646	8050	7%	8669	0%	7955	9%
			1195	2390	2484	-4%	3160	-24%	2447	-2%
			643	1286	1602	-20%	2020	-36%	1891	-32%
			1133	2266	1848	23%	2088	9%	1594	42%
			10	20	34	-41%	30	-33%	27	-26%
			91	182	168	8%	182	0%	229	-21%
			535	1070	1204	-11%	1267	-16%	1192	-10%
			378	756	811	-7%	1013	-25%	830	-9%
			25	50	40	25%	36	39%	65	-23%
			159	318	273	16%	253	26%	207	54%
			684.25	1368.5	2212.8	-38%	1503.1	-9%	2075.4	-34%
			0	0	0	0%	0	0%	12.5	-100%

Homeless Incidents	2023	2022	2021	2020
Code 40 (Normal)	62	31	29	15
Code 41 (Aggressive)	4	1	1	0

Elk Incidents	2023	2022	2021	
Interaction:	1	1	1	
Traffic Accidents:	0	0	0	
Traffic Complaints:	0	0	0	
Total:	1	1	1	

The following is a graphic representation of statistics for **June 2023** using our **CityProtect** membership (formerly <u>CrimeReports.com</u>). The "Dots" represent a location of a call and if you zoom in on the map you would see an icon for the type of call and some basic time/date details. Some dots represent multiple calls at one location. If you go to the website (<u>www.cityprotect.com</u>), you can zoom in on each incident for more details.







Mathew J. Workman, Chief of Police

Badge Pinning and Oath of Office Ceremony

- Chief Workman will introduce each officer/reserve individually and either pin the badge on them or introduce who they choose to pin the badge on them.
- Chief Workman will then call for Mayor Balensifer or designee to administer the "Oath of Office"

Raise you right hand...

Do you solemnly swear that you will

- > support the Constitution of the United States of America,
- > the Constitution and Laws of the State of Oregon,
- the laws and ordinances of the City of Warrenton,
- Pand the Rules and Regulations of the Warrenton Police
 Department

and that you will, well and faithfully, discharge the duties of the office to which you have been appointed, in and for the City of Warrenton, according to law, and to the best of your ability?

Congratulations!



AGENDA MEMORANDUM

TO:

The Warrenton City Commission

FROM:

Jay Blake, Planning Director

DATE:

July 25, 2023

SUBJ:

Second Reading Ordinance 1262

BACKGROUND:

The City Commission directed staff to process to amend the Warrenton Municipal Comprehensive plan to reflect a change in the Urban Growth Boundary (UGB) for the property owned by the City of Warrenton adjacent to the Hammond Marina.

City Commission Request:

February 14, 2023

Warrenton PC Hearing:

March 13, 2023

Request to Clatsop County:

April, 14, 2023

Clatsop Ordinance Adoption:

June 14, 2023 and June 28, 2023

City Commission First Reading:

July 11, 2023

City Commission Second Reading

July 25, 2023

CONCLUSIONS AND RECOMMENDATION

Staff recommends that the City Commission conduct the second reading of the ordinance by name only.

Recommended Motion:

I move that the Warrenton City Commission conduct the second reading of Ordinance 1262 "AN ORDINANCE AMMENDING THE CITY OF WARRENTON COMPREHENSIVE PLAN CORRECTING THE URBAN GROWTH BOUNDARY MAP AND ADDING RELATED TEXT AND RECOMMENDING ZONING DISTRICTS".

FISCAL IMPACT

None Anticipated

Approved by City Manager:	Exther Moberry		
All supporting documentation, i.e., maps, exhibits, etc., must be attached to this memorandum.			

ORDINANCE NO. 1262

INTRODUCED BY ALL COMMISSIONERS AN ORDINANCE AMMENDING THE CITY OF WARRENTON COMPREHENSIVE PLAN CORRECTING THE URBAN GROWTH BOUNDARY MAP AND ADDING RELATED TEXT AND RECOMMENDING ZONING DISTRICTS

WHEREAS, the City of Warrenton and Town of Hammond merged operations in 1991 resulting in the new municipal boundary for the City of Warrenton; and

WHEREAS, both the City of Warrenton and Town of Hammond had approved comprehensive plans that were reviewed by the Oregon Department of Land Conservation and Development (DLCD) and both plans included maps showing the location of areas within an Urban Growth Boundary (UGB); and

WHEREAS, residents and elected officials from the newly combined City of Warrenton and Town of Hammond established joint planning efforts that resulted in a new City of Warrenton Comprehensive Plan fully adopted in 2005 and subsequently amended; and

WHEREAS, the 2005 UGB map for the City of Warrenton inadvertently omitted two tracts of land that were part of the Town of Hammond's UGB, resulting in the loss of approximately fifty-eight (58) acres of land being excluded from the new Warrenton UGB area. These tracts are depicted on Exhibit A; and

WHEREAS, The City Commission passed a motion on February 14, 2023 authorizing the Warrenton Planning Commission to consider the amendment to the Warrenton Comprehensive Plan and UGB Map correcting the error; and

WHEREAS, the Warrenton Planning Commission caused the DLCD to be notified in compliance with Oregon requirements and conducted a public hearing on April 13, 2023, where the following public comments were entered into the record

1. No written or verbal comments were received in opposition or support of the request.

WHEREAS, The Planning Commission made the following findings of fact related to the request:

- 1. The UGB area consists two tracts a northerly tract of approximately 13.9 acres and a westerly tract of approximately 43.1 acres of land.
- 2. The northerly tract is owned by the City of Warrenton and is pending annexation. The current Clatsop County zoning is RM (Recreation Management The proposed zoning for the tract is RC (Recreation Commercial) and OSI (Open Space Institutional).
- 3. The northerly tract site is currently used for Hammond Marina operations and as public open space known as Seafarers Park.

- 4. The westerly tract is owned by the government of the United States and is currently part of the Fort Stevens Park and recreation area. This site is currently zoned UGB (Urban Growth Boundary) This site would remain outside of the City of Warrenton and remain zoned UGB.
- 5. There are no public sanitary sewer or water improvements on the subject property.
- 6. The site will remain in the Warrenton Fire District, and Warrenton-Hammond School District.
- 7. No extension of public infrastructure is planned for the property.
- 8. The legal description and location map are shown on Exhibit B.

Now, therefore, THE CITY OF WARRENTON ORDAINS AS FOLLOWS:

Section 1. Section 2.30 of the 2011 Warrenton Comprehensive Plan is amended as follows:

Addition to Text - Bold and Underlined

Deletions Bold and Strike Through

Section 2.320 Urban Development

- (1) Growth Management. Due to the large amount of urbanizable residential land within the City limits, While the City of Warrenton's physical size is large, the actual developable land is restricted by factors such as protected wetlands, public land ownership and physical land characteristics that make development at urban densities challenging. As such, the City will adopt a growth management strategy to insure the orderly conversion of land to urban uses. The City will apply growth management standards to outlying areas of the City which are largely vacant and currently have few public facilities in order to:
 - (a) Make urbanizable land available for conversion to urban uses in stages as public facilities adequate to serve urban development become available.
 - (b) Insure the orderly and economic provision of services.
 - (c) Discourage undeveloped areas from prematurely developing at non-urban densities.
 - (d) Maintain undeveloped areas at parcel sizes which can eventually be converted to urban uses.
 - (e) Encourage the development within urban areas before the conversation of urbanizable areas.

- (2) Urban Growth Boundary: Unincorporated areas adjoining the City limits which are needed to accommodate urban development shall be included in the Urban Growth Boundary, along with property presently in Warrenton, and will be appropriately managed. Findings for the placement of the Urban Growth Boundary are included in the Background Report. The city recently initiated a planning process with the assistance of Portland State University to establish a developability matrix that indicates the areas within the current city boundary that should be further encouraged or enticed to develop at urban densities. The initial results show that natural resource concerns stress the importance of making wise land use decisions and efficient infrastructure investments. The City and Clatsop County shall establish an Urban Growth Boundary management agreement with Warrenton having the primary authority for making land use decisions within the Urban Growth Boundary.
- (3) No area will be added to the Urban Growth Boundary unless the following factors are considered:
 - (a) Demonstrated need to accommodate long-range urban population growth requirements consistent with Statewide Planning Goals.
 - (b) Need for housing, employment opportunities and livability.
 - (c) Orderly and economic provision for public facilities and services.
 - (d) Maximum efficiency of land uses within and on the fringe of the existing urban area.
 - (e) Environmental, energy, economic and social consequences.
 - (f) Retention of agricultural land as defined, with Class I being the highest priority and Class VI the lowest priority.
 - (g) Compatibility of the proposed urban uses with nearby agricultural or forestry activities.
 - (h) Changes to the urban growth boundary shall also conform to the procedures and requirements of Statewide Planning Goal 2, Part H, Exceptions.
 - (i) The City of Warrenton desires to ensure that lands previously included in the Town of Hammond Urban Growth Boundary are maintained for the City of Warrenton Urban Growth Boundary.

(4) The City may adjust the Urban Growth Boundary to make minor additions or subtractions of lands from the Urban Growth Boundary consistent with OAR 660-024-0070. Such adjustment may include an exchange of lands inside the Urban Growth Boundary for lands outside the Urban Growth Boundary pursuant to a voluntary Transfer of Development Rights agreement.

Section 2. Upon annexation, the zoning classification for the land associated with Hammond Marina operations shall be Recreational Commercial and that part of the property associated with Seafarers Park shall be zoned Open Space Institutional. (See Exhibit C). The westerly tract will remain zoned UGB (Urban Growth) under Clatsop County Zoning.

Section 3. Pursuant to ORS 222.520 the City Commission declares that upon effective date of the annexation, all annexed territory will be withdrawn for Clatsop County Sheriff law enforcement and under the jurisdiction of the City of Warrenton Police Department.

Section 4. Effective Date. This ordinance takes effect upon the county receipt of this ordinance.

Adopted by the City Commission of the City of Warrenton, Oregon this 25th day of July, 2023.

First Reading: July 11, 2023 Second Reading: July 25, 2023

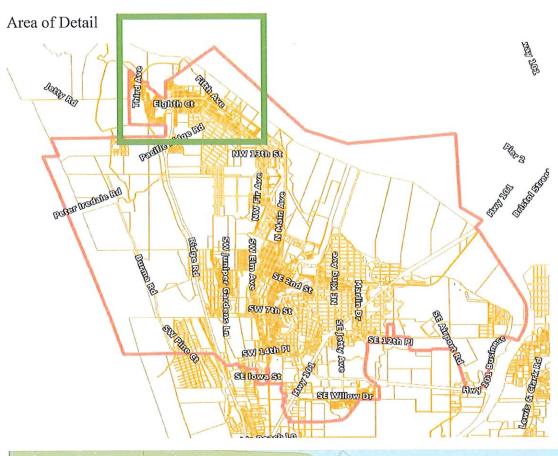
Dawne Shaw, CMC, City Recorder

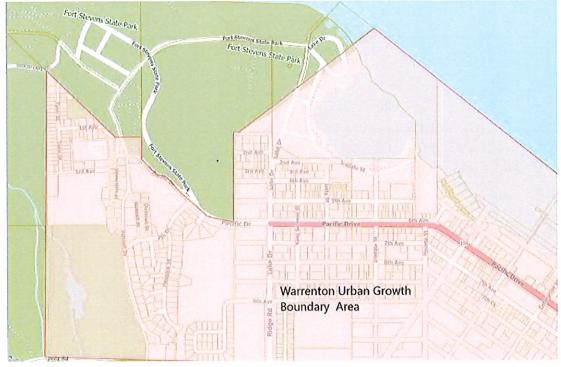
APPROVED:

ATTEST:	Henry A. Balensifer III, Mayor

Ordinance No. 1262

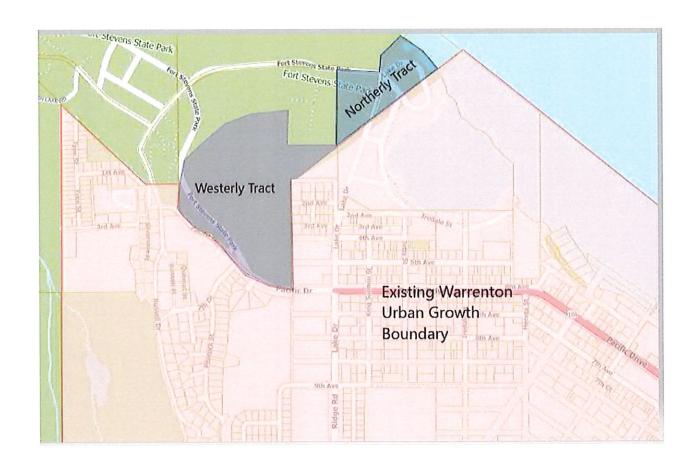
Exhibit A - City of Warrenton Current UGB





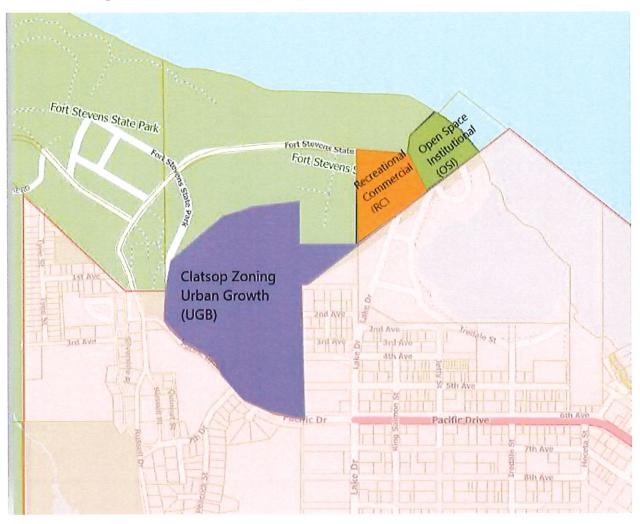
Ordinance No. 1262

Exhibit B – Proposed UGB Additions (Formerly Town of Hammond UGB)



Ordinance No. 1262

Exhibit C – Proposed Annexation Zoning Map





AGENDA MEMORANDUM

TO:

The Warrenton City Commission

FROM:

Jay Blake, Planning Director

DATE:

July 25, 2023

SUBJ:

Sign Task Force Recommendations and Report

BACKGROUND:

In January of 2023, Mayor Balensifer appointed a Sign Code Task force to develop recommendations for the City related to possible sign regulations and code changes. The task force met over the past six months and Task Force Chair Jessica Sollaccio will present the attached report and findings at the July 25, 2023 City Commission meeting

At their June 26, 2023 meeting, the Task force unanimously recommended that the following report be submitted to the City Commission.

FISCAL IMPACT None Anticipated

Approved by City Manager:

All supporting documentation, i.e., maps, exhibits, etc., must be attached to this memorandum.

City of Warrenton

Board Recommendation

January 21, 2021

Sign Task Force

Summary: The Mayor-appointed Warrenton Sign Task Force created a series of recommended changes to the Warrenton Municipal Code related to the regulation of signs within the City of Warrenton.

Fiscal Impact (if any/known): There are no direct fiscal impacts known at this time.

RECOMMENDATION(S): (Recommendation Unanimous) See the attached Sign Task Force Report for the recommendations for sign regulations within the City of Warrenton.

Respectfully Submitted,

Jessica Sollaccio, Chair

TASK FORCE CREATION STATEMENT

Statement No. 4 January 6, 2023

Name

Signage and Marketing Standards Task Force

Issue Introduction

The Warrenton Municipal Code regarding onsite and offsite signage has long been the bane of staff and constituents alike. Contemporary examples are Skipanon Brand and The Human Bean.

Skipanon Brand Seafood Cannery was located off Galena Ave (technically 3rd St), behind a levy and across the Skipanon River. The only way a person could see where the cannery and retail shop was located was either with a very high and very large onsite sign — which likely would not be seen anyway — or a smaller, offsite sign at the intersection of Galena and Harbor Ave. Both options violated the city code (size restrictions for onsite sign and prohibition on offsite sign).

The Human Bean started in the North Coast Retail Center, but was quickly blocked from view by the Wauna Federal Credit Union and Taco Bell buildings. They asked for a sign variance, but since WMC 16.144.020 (I) outright prohibits off-premise signs, their request was denied. While The Human Bean has been successful despite the challenges, other businesses may not have been able to overcome the lack of exposure.

In other cases, there has also been a lack of enforcement of sign safety requirements. An example is the sign on wheels placed in the shoulder of the road near the Sandridge Construction building across from City Hall. It is not secured against wind pushing it into the drive lane, risking possible damage to persons and vehicles. There are also signs for permanent woodlots that do not meet standards for wind shear, and unsecured garage sale signs are frequently placed in the public right-of-way or traffic islands. Sandwich boards on sidewalks have created obstacles for wheelchair users.

Problem Statement

The sign code in Warrenton is unfair to businesses that need offsite signage and is incongruous with the design standards purpose statement found in WMC 16.116.010. In other cases, the sign code is cumbersome to enforce. New sign design standards are needed, and a clearer, faster enforcement process should be considered.

Task Mandate

To review WMC 160.144 "SIGNS" and prepare a recommendation for amendments, updates or a completely new sign code to adopt. The task force shall address these tasks in order of importance:

- 1. Review the text of WMC 160.144.
- 2. Review other codes relevant to signage that warrant consideration.

- 3. Review WMC 16.192.080 "LARGE SCALE DEVELOPMENTS", WMC 16.240.030 "HOME OFFICE PERMITS", WMC 16.224.040 F. "DEVELOPMENT STANDARDS", WMC 16.240.020 "HOME OCCUPATION PERMITS".
- 4. Determine the levels of enforcement required to ensure fair implementation and application of code changes, and whether enforcement is realistic to attain. Identify where enforcement codes should be placed within the Warrenton Municipal Code.

Questions to consider to begin discussions (not all inclusive):

- 1. What regulations do other cities have that work? What regulations do other cities have that should be avoided?
- 2. Should signage codes in the modern HWY 101 corridor, or any other corridor/neighborhood, be different from those in the historical downtown and residential districts that have slower speed limits?
 - Consult the City's Vision Plan, Urban Renewal Plan, and Downtown & Marina Master Plan (2010) for more input on this question.
 - Will the suggested code alterations infringe on future plans for an orderly revitalization of the Hammond District?
- 3. Should businesses be able to display temporary flags and inflatable signs in a permanent manner?
- 4. Sandwich boards and other portable/temporary signage: What is an appropriate use for them onsite and offsite? Should they be allowed in public rights-of-way with or without a permit, or even allowed at all? If so, how long? Is that enforceable?

Specific Requirements

The task force shall keep its discussions focused on signage. Topics that arise that may be related to, but not directly pertinent to, signage may be noted in the final report for the Planning Commission or City Commission to consider later if the task force feels it merits future attention.

Changes that require long-term enforcement burdens greater than what is currently in place must be justified with either a proposed source of revenue to resource that burden, or an explanation of how to improve/reduce resources necessary to take enforcement (e.g. move enforcement of items under a different part of the code so it is not a land use action).

Before issuing its final report, the task force shall consult the USCG Air Station Astoria Air Operations Officer and Camp Rilea Training Site Manager to ensure any recommended restrictions or absence of restrictions related to the signage characteristics (e.g. lighting pointing up or flashing that could impair night vision systems or confuse navigation) do not impede nor inhibit training or rescue efforts in or near the City. The result of these consultations shall be included in the final report.

Procedural Rules

The task force should convene no less than once a month, but should consider meeting as frequently as staff is able to support and the majority of its membership available.

The task force may seek out and invite persons to attend, provide input at or submit comments to its meetings, but as a task force it is not required to hold public comment periods. There will be plenty of time for that during traditionally publicized Planning and City Commission hearings.

No person except those appointed in this statement have standing to vote or decide issues before the task force.

Membership & Appointment

Authority to Appoint

Chapter V §19 of the Warrenton City Charter; City Commission Rules Chapter 3 §M 2.C.i.

Charter and Appointments:

Under the authority vested under the Warrenton City Charter, and as authorized by the City Commission Rules, I hereby charter the Signage and Marketing Standards Task Force and appoint the following voting members to it:

- Jessica Sollaccio, Planning Commissioner
- Christy Coulombe, Urban Renewal Advisory Board Member & Realtor
- Camille Bone, Property Manager—Atlas Properties
- Kevin Leahy, Executive Director—CEDR
- David Reid, Executive Director—Astoria-Warrenton Area Chamber of Commerce

Appointed Chairperson

Planning Commissioner Jessica Sollaccio has completed City of Warrenton chairpersons training and will serve as presiding officer.

Required Attendees

The task force shall not meet officially unless the presiding officer is present and a city staff member is present.

Supporting Staff

City Planner Jay Blake shall act as the staff support for this task force. His involvement is approved by the City Manager.

Expected Outcome

The outcome should be in the form of recommendations to the City Commission. If accepted, it will be forwarded to the Planning Commission for rulemaking. The recommendation should include, in no particular order:

- List of members
- Summary of work
- Specific changes proposed and whether each was supported by consensus or vote
- Any maps or visual aids if the changes are specific to certain areas in the city
- A brief on issues or topics that were discussed but not acted on or supported

- The results of consultation with USCG and OR Military Dept/Camp Rilea
- List of names of individuals and/or businesses that provided additional testimony, or were consulted about their experiences. Testimony and/or narratives are not required to be included.
- Conclusion with anticipated impacts of the new sign code
- Any concluding recommendations related to the work of the task force, including post implementation metrics and evaluation ideas.

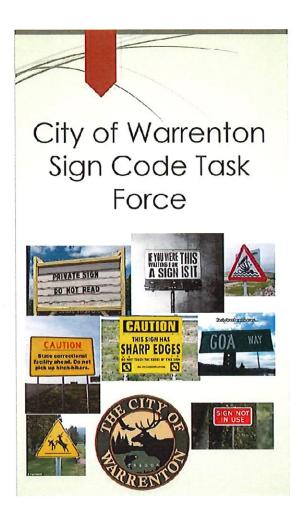
Deadline

This task force is to complete its work and issue a recommendation to the Mayor, copying the City Recorder, by June 21, 2023.

Sunset

Dissolution of this task force will occur automatically on June 27, 2023.

Henry A. Balensifer III, Mayor



Preliminary Report to the Warrenton City Commission

Prepared by the Warrenton Sign Code Task Force

Project History

The City of Warrenton Development Code includes several sections that reference the regulation of signs. Most of the restrictions are outlined in Section 16.144. The listing of all current sign regulations can be found in Appendix A. These sign regulations have not been significantly updated since the initial adoption of the first City of Warrenton zoning ordinance in 1980 and the current development code in 2002. However, the character of the Warrenton community has changed dramatically since that time.

The population of the City of Warrenton has increased by over 3000 people since 1990 or about a 93% increase. The city has supported the development of a regional commercial retail center at the intersection of SE Ensign Lane and Highway 101. The area serves as a regional retail center for the north Oregon coast. New residential neighborhoods have expanded the range and types of housing available within the city. Change continues...

In January of 2023, Mayor Henry Balensifer appointed a Sign Code Task Force. In it, he cited the lack of clarity within regulations and the uneven interpretation resulting from the ambiguous language.

"The sign code in Warrenton is unfair to off-site businesses, and is incongruous—or at least antinomic—with the design standards purpose statement found in WMC 16.116.010. In other cases, the sign code is cumbersome to enforce. New sign design standards are needed."

Henry Balensifer - Sign Standards Task Force Statement

The challenges related to the current sign regulations are three-fold. The regulations are very broad and terms are undefined. This creates issues for staff by creating confusion on terms and the potential for changing interpretations with changing staff. For the development community and land owners it is difficult to plan for sign costs with the lack of clarity. Staff also finds it difficult to create fair and even-handed interpretations of the code resulting in a large number of signs that do not meet the code as it stands today.

The Warrenton Sign Task Force began meeting in January and met monthly through the completion of this report. In January, the Task Force reviewed, the tasking statement, baseline definitions, current code requirements (or the lack thereof), sample code requirements from similar cities in Oregon, and set a schedule for future meetings. The committee agreed to look at other communities with similar development patterns,

including Brookings, Oregon, McMinnville, Oregon, and Port Townsend, Washington. The task force learned about sign regulations, definitions, and sign types. In March a draft report was presented and modifications made prior to review by other affected groups. Comments received during the process will be incorporated into the final report.

Committee Membership

The following community members and interested parties were appointed to the Warrenton Sign Code Task Force:

Jessica Sollaccio, Task Force Chair and Warrenton Planning Commissioner

Christy Coulombe, Saltaire Coastal Homes and Warrenton Urban Renewal Advisory Board

Camille Bone, RTG Property Management/Youngs Bay Plaza

Kevin Leahy, Clatsop Economic Development Resources

David Reid, Astoria-Warrenton Chamber of Commerce

Staff: Jay Blake, Warrenton Planning Director

Meetings were held at Warrenton City Hall on January 30, 2023, February 27, 2023, March 27, 2023, and June 26, 2023. Copies of the draft report were mailed to interested parties in May. The list included all Warrenton members of the Astoria Chamber of Commerce, Port of Astoria and Camp Rilea.

Project Recommendations:

Sign Code General Recommendations:

- The Warrenton Sign Code should be written in a manner that is easy to understand and easily accessible to the general public.
- The Warrenton Sign Code should support the goals and policies found in the Warrenton Comprehensive Plan, and Urban Renewal Plans for the downtown neighborhoods.
- Signs types that are regulated, or exempt from regulations should be clearly defined.

• The following signs should not require permits: Temporary Signs, Signs that are not visible from the public right-of-way, or Signs that advertise within a facility and are not designed to be seen from off-site locations.

Sign Code Location:

 The Warrenton sign code should be moved from the Development Code to a stand-alone section of the Warrenton Municipal and be independent of State review.

Sign Code Provisions

- Because visibility and traffic patterns, different areas within the city should have different sign standards. The Warrenton Sign Code should establish sign districts, including Residential, Downtown Commercial, Highway Commercial, Industrial, and Special Districts.
- The following signs should be exempt from regulation: Garage Sale Signs, Real Estate Signs, Incidental/Directional Signs, Window Signs, Public Signs, Seasonal Decorations, Governmental Flags, Public Service (Entrance/Rest Room) Signs, Historical Monument Signs, Political Signs, Signs not visible from right-of-way, Signs within an athletic field, Hand-held signs, Drive-up Menu Board, Public Art.
- Billboards and temporary changeable reader board signs should not be allowed within the city.

Downtown Commercial / Mixed Use Neighborhoods:

- The City of Warrenton should establish sign design standards for both the Downtown Warrenton and Historic Hammond neighborhoods. These standards should be driven by business and property owners from the respective areas.
- Sign sizes and heights in the downtown districts and mixed-use neighborhoods should reflect a more pedestrian oriented design, reflecting slower traffic speeds, and pedestrian-oriented development.
- The city should authorize the use of temporary sandwich board signs in the downtown commercial and mixed-use districts ensuring that the signs are removed during non-business hours and do not block or create an accessibility hazard on the sidewalks.

Downtown Commercial /Mixed Use Sign Types:

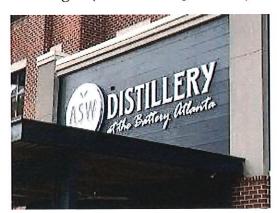
Directional Pylon Signs



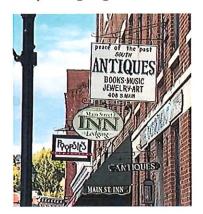
Monument (Area) Signs



Wall Signs (Based on Façade Size)



Projecting Signs (Based on Façade Size)



Public Signs



Sandwich Board Signs

- Restricted by sidewalk width for Americans with Disability Act compliance
- Not left out over night or during non-business hours



Highway Commercial District Signs:

Highway Commercial sign sizes and heights in the highway commercial districts should reflect the higher traffic speeds and auto-oriented development patterns.

- Highway Commercial sign size regulations should be based on a percentage of the building façade sizes for wall attached commercial signs.
- Separate size and height restrictions should be set for detached pylon or commercial center signs based on front footage of the property.
- The City should require a sign master plan for connected commercial developments.
- Traffic control, public safety, parking or other incidental signs should not be considered as part of the overall commercial signage plan.

Highway Commercial Sign Types:

Monument Signs



Wall Signs (Based on Façade Size)



Pylon Signs (Based on Front Footage)



Changing Message/Reader Board Signs Permanent (Not mobile or temporary)



Directional Signs



Residential Districts:

 Residential signs should not detract from the residential character of the neighborhood. Where mixed use developments are proposed, the Planning Commission should review the sign plans for the development.

■ The City should allow temporary signs for garage/yard sales, real estate sales, during the political season. Temporary signs should not cause traffic or safety concerns.

Temporary Signs

Garage Sale



Real Estate (On-site and provisions for allowing off-site real estate signage)



Political Signs



Home Occupation Signs



Directional Signs



Industrial (non-aquatic) Districts

- Industrial signs should provide clear direction for deliveries and heavy traffic.
- Where feasible an area/monument signs should be developed to direct heavy industrial traffic.

Industrial Districts Sign Types:

Monument / Area Signs



Wall Signs (Based on Façade Size)



Pylon Signs (Based on Front Footage)



Changing Message/Reader Board Signs

Permanent



Directional Signs



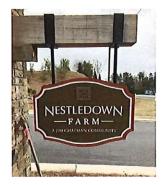
Special Districts:

Special Districts include the following zoning districts Open Space Institutional (OSI), Recreational Commercial, Aquatic Development, Aquatic Conservation, and Shoreland Overlay District.

Sign restrictions should reflect the goals and policies of the underlying zoning classification. Sign size, lighting and location limitations should be based on surrounding uses and land use zones.

Special District Sign Types:

Monument/Area Signs



Public Signs



Wall Signs (Based on Façade Size)



Off-Site Advertising Signs:

The City of Warrenton does not want to allow the proliferation of large billboard type advertising signs along the major transportation corridors within the city. The City prefers small off-site directional signs for local businesses. These signs should be considered by conditional use permit by the Planning Commission.

- Off-site advertising signs should be located in Highway Commercial or Industrial sign districts and not in Residential sign districts
- Typical billboard signs range in size from 72 sf to 672 sf. These signs are distracting to the natural beauty of the area and should not be allowed.

Allowed



Not Allowed (Based on size restrictions)



Sign District

Sign Types	Residential	Downtown Commercial	Highway Commercial	Industrial	Special Districts
	Not	Not	Not	Not	Not
Billboards	Allowed	Allowed	Allowed	Allowed	Allowed
Changing					
Message	Not				Not
Boards	Allowed	Allowed	Allowed	Allowed	Allowed
Directional					
Signs	Allowed	Allowed	Allowed	Allowed	Allowed
Home					
Occupation			Not	Not	Not
Sign	Allowed	Allowed	Allowed	Allowed	Allowed
Monument					
Sign	Allowed	Allowed	Allowed	Allowed	Allowed
Off-Site	Not				Not
Sign	Allowed	Allowed	Allowed	Allowed	Allowed
Projecting	Not				
Sign	Allowed	Allowed	Allowed	Allowed	Allowed
	Not				Not
Pylon Sign	Allowed	Allowed	Allowed	Allowed	Allowed
Public					
Signs	Allowed	Allowed	Allowed	Allowed	Allowed
Temporary					
Signs	Allowed	Allowed	Allowed	Allowed	Allowed
Wall Sign	Allowed	Allowed	Allowed	Allowed	Allowed



AGENDA MEMORANDUM

TO:

The Warrenton City Commission

FROM:

Jay Blake, Planning Director

DATE:

July 25, 2023

Declaration of Public Nuisance – Derelict Building

SUBJ:

158 SE Anchor Avenue, Warrenton, OR 97146

Parcel # 81021AD04300

BACKGROUND:

The city adopted Section 8.28 of the Warrenton Municipal Code to address derelict buildings and chronic nuisances within the City. Section 8.28.030 establishes a definition of conditions that meet the requirements of a nuisance and prescribes a process through which the city can order the abatement of the nuisance situation.

Staff Notified the property owner in writing (Certified Letter) and posted the property as required by the City Code. The property owner contacted the Planning Department and indicated that he intends n removing the existing structure and replace it this fall.

CONCLUSIONS AND RECOMMENDATION

Staff believes that the condition of the property and structures meets the definition of a derelict building. See the attached notice and photos from July 3, 2023. The City Commission may by motion direct staff to order the abatement of the nuisance pursuant to Section 8.16.160.

8.16.160 Notice to abate.

- A. On determination by the Commission that a nuisance exists, the Commission shall cause a notice to be posted on the premises or at the site of the nuisance, directing the person responsible to abate the nuisance.
- B. At the time of posting, the City Auditor shall cause a copy of the notice to be forwarded by registered or certified mail to the person responsible at the person's last known address.

- C. The notice to abate shall contain:
- 1. A description of the real property, by street address or otherwise, on which the nuisance exists.
 - 2. A direction to abate the nuisance within 10 days from the date of the notice.
 - 3. A description of the nuisance.
- 4. A statement that, unless the nuisance is removed, the City may abate the nuisance and the cost of abatement will be charged to the person responsible.
 - 5. A statement that failure to abate a nuisance may warrant imposition of a fine.
- 6. A statement that the person responsible may protest the order to abate by giving notice to the City Auditor within 10 days from the date of the notice.
- D. If the person responsible is not the owner, an additional notice shall be sent to the owner, stating that the cost of abatement not paid by the person responsible may be assessed to and become a lien on the property.
- E. Upon completion of the posting and mailing, the persons posting and mailing shall execute and file certificates stating the date and place of the mailing and posting.
- F. An error in the name or address of the person responsible shall not make the notice void, and in such case the posted notice shall be sufficient. (Ord. 848-A § 32, 1989)

Recommended Motion:

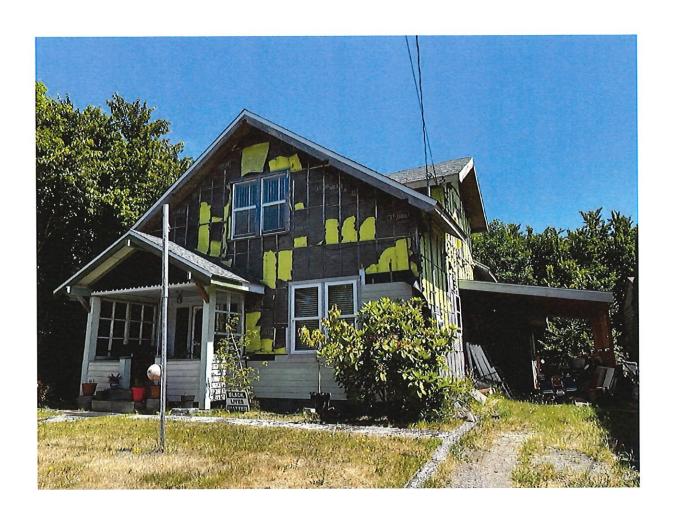
I move that the Warrenton City Commission declare a public nuisance exists at 158 SE Anchor Avenue, Warrenton, OR 97146 and direct staff to move forward with the appropriate abatement procedures as outlined in the municipal code.

FISCAL IMPACT

There is a potential cost for abatement that will need to be determined if the property owner fails to remove the nuisance.

Approved by City Manager:

All supporting documentation, i.e., maps, exhibits, etc., must be attached to this memorandum.





AGENDA MEMORANDUM

TO: The Warrenton City Commission

FROM: Dawne Shaw, City Recorder

DATE: July 25, 2023

SUBJ: Consideration of Additional Noise Variance - Food Truck location @

Hwy 101/Marlin Ave.

SUMMARY

The City has received a second request from Robert Wirt for a continued noise variance for amplified music at the Hwy 101/Marlin Avenue food cart location. He is requesting a variance for weekends until October 15th. The amplified music will take place as band availability allows, and will not exceed 9:00 pm.

RECOMMENDATION/SUGGESTED MOTION

"I move to permit the use of amplified music at the Wirt Food Cart location on weekends, until October 15, 2023, between the hours of 2:00 - 9:00 pm."

ALTERNATIVE

1) None recommended

FISCAL IMPACT

N/A

Approved by City Manager:

All supporting documentation, i.e., maps, exhibits, etc., must be attached to this memorandum.

Dawne Shaw

From:

Robert Wirt <raww1973@yahoo.com>

Sent:

Saturday, July 15, 2023 5:12 PM

To:

Dawne Shaw

Subject:

Re: Noise Variance

Thank you,

I am requesting a noise variance for the summer months until Oct 15. Just like the last one it will Be a live band not to exceed 9pm.

Sent from Yahoo Mail for iPhone

On Saturday, July 15, 2023, 4:10 PM, Dawne Shaw <dshaw@ci.warrenton.or.us> wrote:

Hi Robert,

Just wanted to remind you that if you want your request on the next agenda, I need an email with details by Monday.

Thanks, Dawne

Sent from my Verizon, Samsung Galaxy smartphone Get <u>Outlook for Android</u>



AGENDA MEMORANDUM

TO:

The Warrenton City Commission

FROM:

Greg Shafer, Public Works Director

DATE:

July 25, 2023

SUBJ:

Change Order #2 for Safe Routes to School Design

SUMMARY

In July of 2021, the City awarded a contract to Otak, Inc. for design and construction management of the Main Ave Safe Routes to School (SRTS) project. This project has received ODOT grant monies for construction. The design is almost complete and ready for bid. Change order #1 was approved July 12th, 2022, for a budget adjustment of \$25,000 bringing the contract total to \$163,959.04.

The design work had to expand more than originally assumed, due to stormwater conveyance required by ODOT, unforeseen utility impacts and proximity of delineated wetlands. In addition to that, there has been additional redesign needed for ramps and plan set updates that were unanticipated during original scoping 2 years ago. Otak is requesting a budget adjustment of \$15,760 for a total not-to-exceed contract amount of \$179,719.04.

A memorandum from Otak is attached explaining the request for an increased budget.

RECOMMENDATION/SUGGESTED MOTION

"I move to approve Change Order #2 — Safe Routes to School design services, increasing the not-to-exceed contract amount from \$163,959.04 to \$179,719.04."

ALTERNATIVE

- 1) Other action as deemed appropriate by the City Commission
- 2) None recommended

FISCAL IMPACT

The project, including this change order, is supported by SRTS and ODOT grants, and is within the budgeted amount for this project fund.

Approved by City Manager:_

All supporting documentation, i.e., maps, exhibits, etc., must be attached to this memorandum.



June 21, 2023

Twyla Vittetoe
Engineering Technician
City of Warrenton
45 SW 2nd Street
PO Box 360
Warrenton, OR 97146

Re: Warrenton S. Main Avenue at SE 9th Street Safe Routes to School (SRTS) Request for Change Order No. 2 for Design Phase Scope Changes Required to Complete Bidding Package — Otak Project No. 019996.000; City Project No. 040-431-620028

Dear Twyla:

Otak is providing design services for the Safe Routes to School project on S. Main Avenue, consisting of sidewalks, stormwater improvements, and an RRFB enhanced pedestrian crossing using a grant from ODOT. Although the design is near complete, we have alerted you to the need for additional funds for the design phase. Otak is requesting a budget change order to add \$15,760 to the design phase to account for changes in scope and time to complete the package for bidding.

Stormwater design has proven to be a determining factor in the approval process with ODOT. Additional work has been requested that impact the plans, warranting an amendment. Labor detail breakdown can be provided upon request.

Sub-total: \$7,570

There has been additional redesign needed for ramps, adjustments to plan set details, and supplemental QA/QC reviews that were unanticipated during scoping. At this time, all available budget in the design phase has been expended. The following is an itemized cost-to-complete list with hours and budget:

- Revised configuration of parking lot striping for properties fronting Main Ave.5.00 hours = \$650

Prepare a construction schedule	2.00 hours = \$360
Respond to the final ODOT Traffic Engineer's review	
Prepare the bid set (plans, special provisions, bid item list)	
 City will prepare the bid booklet and advertisement 	

Sub-total: \$8,190

Change Order Fee Total: \$15,760

Once the final PS&E reviews are complete, Otak has budget of \$18,980 reserved for Bid Support and Construction Support and Management.

Thank you, in advance, for reviewing this change order request. If you have questions, please contact me at (503) 415-2337.

Sincerely, Otak, Inc.

Keith Buisman, PE Project Manager

KJB; AO; krg

	Project: Main Ave-S	afe Routes To School			Change Order Form
					Change Order No2
	Date if Issuance	:	Ff	fective Date:	
			•		
	Owner	: City of Warrenton			
	Project	: Main Ave- Safe Routes to School		City Project #	: 040-431-620014
	Engineer	: OTAK, Inc.	Eng	ineer¹s Proj#	: 19996
	Contractor	:		Contractor's #	
	Original Contract	t: \$138,959.04	Notice to	Proceed Date	
	City Project Manager	r: Greg Shafer P.E , Public Works Direct	or		
	Project Location:	S Main Ave from 9th ST to 11th ST			
		nts are modified as follows upon execution ing the contract not-to-exceed price fro			ı
	Work shall include:	,		•	
1.		tlines in the 06/21/2023 memoradum	from Otak.		
2.					
3.					
4.					
••		Original contract times:	□ Working	davs	■ Calendar days
5.	Extend contract day	s N/A Original contract time	N/A New con	•	N/A
٥.	Substatial Completic	·	14.1	,.	<u> </u>
	•	stantial completion by:			
	The Will require sub	autition advisoration of			
	Attachments:	Memoradum June 21st, 2023.			
	Current Contract Pri	ce:	\$	163,959.04	
	Increase of this Char	nge Order:		\$15,760	
	Contract Price incor	porating this Change Order:	\$	179,719.04	
	extension of time co	d specifications of the change order are nstitutes total compensation for the cha umulative effect on the project to date contract unless otherwise stipulated.	ange, including com	pensation fo	or all impacts and delays relating to the
	RECOMMENDED	ACCEPTED:			ACCEPTED:
Eng	ineer signature	Contractor signature	Owner S	ignature/Tit	le
Date	g:	Date:	Date:		
	Approved by Funding	Agency (if applicable):			ATTIMINATAL
	Agency:		Title:		Date:

Contract Section

City of Warrenton

Project Status Form

Owner: City of Warrenton

Project: Main Ave- Safe Routes to School 0 City Project #: 040-431-620014

Engineer: OTAK, Inc. 0 Engineer's Proj #: 19996 Contractor: 0 0 Contractor's #: 0

Original Contract: \$138,959.04 0 Notice to Proceed Date: January 0, 1900

City Project Manager: Greg Shafer P.E., Public Works Director
Project Location: S Main Ave from 9th ST to 11th ST

со	Change Order Amount/	C.O. Days	Commission Date	
1	Allowance Amt.			REASON FOR CHANGE
	New Contract Amount	New Total	New Comp. Date	
#1	\$ 25,000.00	N/A		Increase in tasks required to complete the design.
	\$163,959.04	N/A		
#2	\$15,760 \$179,719.04	N/A N/A		Increase in tasks required to complete the design.
#3				
#4				
#5				
#6				
#7				
#8				
		Project S		
	Contract amount	Contract days	Completion Date	
	\$ 179,719.04	N/A	N/A	
<u> </u>				



AGENDA MEMORANDUM

TO:

The Warrenton City Commission

FROM:

Greg Shafer, Public Works Director

DATE:

July 25, 2023

SUBJ:

2023 Pavement Management - Advertise for Bids

SUMMARY

Public Works completed the Capital Asset & Pavement Services (CAPS) pavement management budget options report in May 2023. This comprehensive report indicates the current status of the City streets and serves as a guide to system-wide pavement management including scope, schedule and budget options. From this general report, our pavement consultant, North Coast Civil Design proposes the annual pavement overlay and crack-fill programs. Total overlays are some 1,224 tons, throughout the City of Warrenton (which includes the historic Hammond area). Some 52 total roads across the entire city will receive crack-fill treatments. Public Works is seeking Commission approval to advertise the request for proposals and bid documents for the 2O23 Pavement Management projects. Bid items will include mobilization, traffic control, cleaning/sweeping streets of loose rock, dirt, dust, blowing debris from cracks, adjustment of utilities to new surface level, applying track coat to clean dry street per specification, 2" AC Overlay, crack-fill and installation of shoulder rock (as needed).

RECOMMENDATION/SUGGESTED MOTION

"I move to approve advertising the request for bids for the 2023 Pavement Management overlay and crack-fill projects, according to the approved 2023-2024 budget, including 10% contingency."

ALTERNATIVE

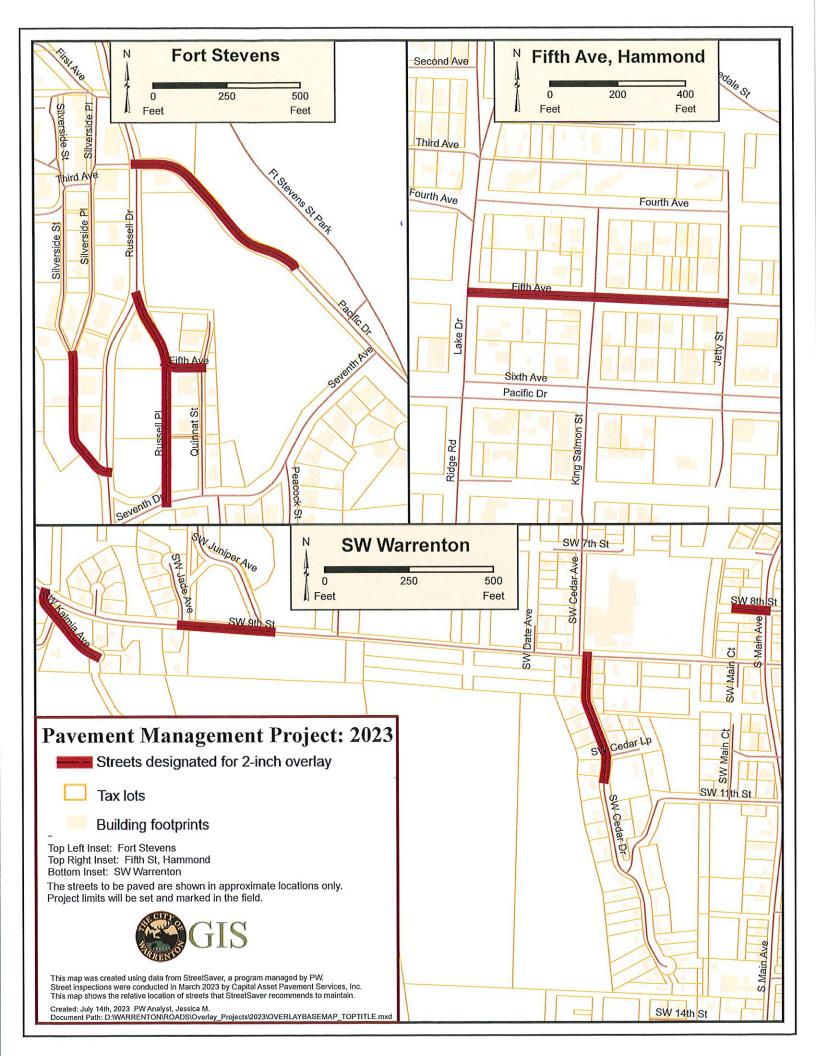
- 1) Other action as deemed appropriate by the City Commission.
- 2) None recommended.

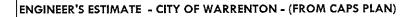
FISCAL IMPACT

The approved 2023-2024 budget has \$450,000 allocated to this project.

Approved by City Manager:_

All supporting documentation, i.e., maps, exhibits, etc., must be attached to this memorandum.







ENT MANA	GEMENT PROGRAM - 2023			ENGINEER'S ES	TIMAT	E
ITEM	DESCRIPTION	UNITS	QUAN	UNIT PRICE		TOTALS
1	MOBILIZATION, BOND, TRAFFIC CONTROL	LS	1	\$ 50,000	\$	50,00
2	FURNISH & INSTALL AC OVERLAY, COMPACTED - 8TH ST SW, 2" LIFT, FIELD MARKED	TONS	28	\$ 200	\$	5,60
3	FURNISH & INSTALL AC OVERLAY, COMPACTED - CEDAR DR SW, 2" LIFT, FIELD MARKED	TONS	261	\$ 200	\$	52,20
4	FURNISH & INSTALL AC OVERLAY, COMPACTED - KALMIA AVE SW, 2" LIFT, FIELD MARKED	TONS	86	\$ 200	\$	17,20
5	FURNISH & INSTALL AC OVERLAY, COMPACTED -9TH ST SW, 2" LIFT, FIELD MARKED	TONS	164	\$ 200	\$	32,80
6	FURNISH & INSTALL AC OVERLAY, COMPACTED - RUSSELL PL., 2" LIFT, FIELD MARKED	TONS	153	\$ 200	\$	30,60
7	FURNISH & INSTALL AC OVERLAY, COMPACTED - 5TH AVE SW., 2" LIFT, FIELD MARKED	TONS	21	\$ 200	\$	4,20
8	FURNISH & INSTALL AC OVERLAY, COMPACTED - FIFTH AVE, 2" LIFT, FIELD MARKED	TONS	193	\$ 200	\$	38,60
9	FURNISH & INSTALL AC OVERLAY, COMPACTED - PACIFIC DR, 2" LIFT, FIELD MARKED	TONS	249	\$ 200	\$	49,80
10	FURNISH & INSTALL AC OVERLAY, COMPACTED - SILVERSIDE ST, 2" LIFT, FIELD MARKED	TONS	69	\$ 200	\$	13,80
11	FURNISH & INSTALL WATER BARS AS DIRECTED BY ENG.	LF	87	\$ 35	\$	3,04
12	FURNISH & INSTALL FRANCHISE UTILITY ADJUSTMENTS	EA	11	\$ 28	\$	30
13	FURNISH & INSTALL 12" WHITE, THERMOPLASTIC STOP BARS	LF	102	\$ 22	\$	2,24
14	FURNISH & INSTALL SHOULDER ROCK - COMPACTED 3/4"-0"	CY	165	\$ 100	\$	16,50
15	FURNISH & INSTALL AC GRIND-OUT AS DIRECTED BY ENG.	SY	713	\$ 25	\$	17,82
				EST TOTALS >	\$	334,722

NOTE: SF quantity to calculate tonnage for AC is + 20%, then rounded up.

NOTE: Cost increases significant this year - Vendor estimates @ 200/ton

NOTE: Grinding will be significantly more this year, curb grind, profile grind, etc., +/-\$15,000/day.

SEAL CRACKS

ENG. ESTIMATE

DATE: 7-13-23 BY: JGF/NCCIVIL DESIGN; CHK'D BY: KA

#	DESCRIPTION	UofM	Quartty	Unit Price	COST FER LF FROM CAPS == \$1.50
	NOTH PLISM - BEGINS AT: BEGINSING OF PAVENENT, ENDS. AT MAINS AVES	LF.	58		\$:
2 (W)	10TH ST SE - BEGINS AT: MARIEN FRONTAGE RD, ENDS: AT MARIDI AVE.	lF.	642		\$ 90
3	TITH STISE - SEGINS AT: MARIEN AYE, ENDS AT: E. DEAD END (GATE)	UF	633		\$ 9.
. I	13TH STINW - BEGINS AT: WARRENTON DR NW, 1NDS AT: E CUL-DE-SAC	LF	3,278		\$ 4,9
	14TH PL SW - BEGINS AT: W DEAD END, ENDS AT: E CUL-DE-SAC	LF	45		\ \$
	14TH PL SW - BEGINS AT 14TH PL SW, ENDS AT MARI AVE S	Ŀ	500		\$ 7:
	14TH ST SE - REGINS AT: MAIN AVE S, BIOS AT: EAST DEAD END	UF	276		\$ 4
	1ST ST NE - BEGINS AT: N MAIN AVE (WARRONTON DR), ENDS AT: SKIPANON DR	U U	1,829	·	\$ 2,7
					·
	2ND ST SW-BEGINS AT: KALNJA AYE SW, ENDS AT: RINGFER AYE SW	E E	230		\$ a
	2ND ST SW - BEGINS AT: JUNEFER AVE SW, ENDS AT: GARDENIA AVE SW	LF	696		\$ 1,0
	2NO ST SW - BEGINS AT: ALDER CT SW, ENDS AT: MAIN CT SW	₽	2300		\$ 3,4
12 (W)	3RD ST SW - BEGINS AT: ANCHOR AVE SE, ENDS AT: SKIPANON RIVER PARK ENTRANCE	U U	650		\$ 9
13 (W)	4TH ST SW - BEGINS AT: BEGINSONG OF PVAIT WEST, ENDS AT: MARUN AVE SE	LF.	115		\$ 1
14 (W)	9TH ST SW - BEGRNS AT: BOGE ROAD SW, ENDS AT: KALNIA AVE SW (S. LIT.)	LF	3910		\$ 5,8
15 (W)	9TH ST SE - BEGINS AT: W CUL-DE-SAC, ENDS AT: NEPTUNE DR SE	i.	552		\$ 8
16 (W)	ALDER AVE SW - BEGINS AT: CUL-DE-SAC, ENDS AT: 14TH ST SW (PRVT)	. U	941		\$ 1,4
	ALDER AVE SW - BEGINS AT: 200 FT S. OF 4TH ST, ENDS AT: 380 ST SW	LF	1610	1	\$ 2,4
18 (W)	ALDER AVE SW - BEGINS AY: 1ST ST SW, LINDS AT: MAIN AVE N	LF	1840		\$ 2,7
	ANCHOR AVE SE-BEGINS AT: PYMT CHANGE (#1182), ENDS AT: 9TH ST SE	LF	1090	[1,6
5	BIRCH AVE SW - BEGINS AT: 2ND ST SW, ENDS AT: HARBOR ST W	· · · · · · · · · · · · · · · · · · ·	1300	1	\$ 1,9
21 (W)	CEDAR AVE SW - 8EGINS AT: 7TH ST SW, ENDS AT: 3TH ST SW	LF	970	. [\$ 1,4
	CEDAR AVE SW - REGILLS AT: STH ST SW, ENDS AT: WIDTH CHANGE (#315)	LF	1800	1	\$ 2,7
	CEDAR AVE SW. BEGHIS AT: WIDTH CHANGE (#315), ENDS AT: 2ND ST SW	LF	748		\$ 1,1
	A STATE OF THE PROPERTY OF THE WAY AND A STATE OF THE WAY AND A STAT	LF	220	1	1 3
	CEDAR LP SW - BEGINS AT: CEDAR AVE SW, BHDS AT: END OF PVMHT EASY				
	CHOKEBERRY AVE - BEGINS AT: WILLOW DR SE, ENDS AT: 19TH ST SE (S. LEG)	₽	529		\$ 7
26 (W)) CHOKEBERRY AVE - BEGINS AT: 19TH ST SE (S. LEG), ENDS AT: CCA FOOD BANK	LF	782		\$ 1,1
27 (14)) DELAURA BEACH IN - BEGINS AT: PINE DR SW, ENDS AT: OAX AVE SW	· · · · · ·	1610		\$ 2,4
28 (W)	DELARUA BEACH LN - BEGINS AT: OAX AVE SW, ENDS AT: RIDGE ROAD	· ·	1725		\$ 2,5
) DELAURA BEACH LN - BEGINS AT: BEGINSTRIG OF PVMT, ENDS AT: FINE DR	. J	472		\$ 7
30 (W)) DISCOVERY LN - BEGINS AT: ENSIGN LN, ENDS AT: MAIL ENT, ROAD	U	529		\$ 7
	ENSIGN EN SE-BEGENS AT: HIGHWAY 104 SPUR, ENDS AT: HWY 101	LF .	1725		\$ 2,5
- 1) JADE AVE SW - BEGRYS AT: 9TH ST SW, ENDS AT: N CUL-DE-SAC	LF	460		\$ 6
33 (W)) MAIN CT SW-8EGINS AT: 1ST ST SW, BIDS AT: N END OF PVMT	LF	460		\$ 6
34 (₩)) SKIPANON DR - BEGINS AT: HARBOR PLINE, ENDS AT: 1ST STINE	ĿF	731		\$ 1,0
35 (W)	SKIPANON DR - BEGINS AT: PAC SEAFOODS DR, ENDS AT: STH ST NE	Ŀ	322		\$ 4
36 (W)	JUNNAMED - BEGINS AT: HERON AVE NE, ENDS AT: END OF PYMT NE	· · · · · · · · · · · · · · · · · · ·	460		\$ 6
	PERCHIN AVE - BEGINS AT: PEACOCK ST, ENDS AT: CIR-DE-SAC	· ·	357	<u>.</u>	\$ 5
	EIGHTH CT - BEGINS AT: PEACOCK ST, ENDS AT: CUI-DE-SAC		312		
		1	215		\$
	GRAY SY - BEGINS AT: PACHIC DR, ENDS AT: FIFTH AVE				
) HECETA ST - BEGINS AT: PACIFIC DR, ENDS AT: POINT TRIUMPH LP	LF	1645		\$ 2,4
) REDALE ST - BEGGNS AT: PACHIC OR, ENDS AT: 90 DEGREE CORNER (LEFT)	J. U	690		\$ 1,0
42 (H)) NAUTICAL DR - BEGINS AT: NINTH AVE, ENDS AT: END OF LOOP	· F	1610		\$ 2,4
43 (H)	NEPTUNE AVE NE - BEGINS AT: HARBOR DR E, ENDS AT: BUS SHELTER	U	1265		\$ 1,6
44 (H)) NEPTUNE AVE NE - BEGINS AT: BUS SHELTER, ENDS AT: HWY 101	LF	1725		\$ 2,
45 (H)	NINTH AVE - BEGINS AT: HAUTICAL DR, ENDS AT: RIDGE ROAD	¥.	610		\$
46 (H)	J PEACOCK SY EYEBROW - BEGINS AT: PEACOCK WAY, ENDS AT: CUL-DE-SAC	U	805		\$ 1,7
47 (H)	PRUSSEL OR - BEGINS AT: BEGINSSING OF PUMT, ENDS AT SILVERSIDE ST	LF	1334		\$ 2,0
48 (H)) RUSSELL DR - BEGINS AT: SILVERSIDE ST, ENDS AT: RUSSEL PL	. U	852		\$ 1,
49 (H)) SEVENTH AVE - BEGINS AT: RUSSELL DR, ENDS AT: QUINATT PL	. F	937		\$ 1,
) SEVENTH AVE - BEGUIS AT: HECETA ST, ENDS AT: FLEET ST	LF	2369		\$ 3,
	SEVENTH AVE - BEGINS AT: DESDEMONA ST, ENDS AT: WARRENTON PACIFIC		2502		s 3,
	parameter and the second of th	· ·	173		
) SIXTH AVE - BEGINS AT: 150 FT W OF HECETA PL, ENDS AT: HECETA ST				
53 MG	OBRIZATION & TRAFFIC CONTROL	LS	1	1	\$ 10,0

Pavement Management Budget Options Report







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Appendices

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Definitions

APPENDIX B

Network Summary Statistics Network Replacement Cost

APPENDIX C

Needs Analysis Reports

APPENDIX D

Scenario Analysis Reports

APPENDIX E

Section Description PCI/RSL Report

APPENDIX F

Scenario - Sections Selected for Treatment Reports (Scenarios 1-4)

APPENDIX G - MAPS

Map – Current PCI

Scenario Maps – Pavement Condition in Final Year of Scenario

Scenario Maps – Sections Selected for Treatment

Executive Summary

Capitol Asset & Pavement Services, Inc. was contracted by the City of Warrenton Public Works to perform visual inspections of paved streets maintained by the City of Warrenton (City). All 28.1 centerline miles of paved streets maintained by the City were evaluated using the MTC Streetsaver pavement rating methodology. The Streetsaver Online 9.0 database was updated with the inspection data. Inspections were completed in March, 2023.

The maintenance decision tree treatments and costs were reviewed and updated to reflect current pavement maintenance treatment prices. A budgetary needs analysis was performed based on the updated inspections and treatment costs and four budget scenarios were evaluated to compare the effects of various funding levels.

The City's street network consists of 28.1 centerline miles of streets. A detailed visual inspection of the City's streets resulted in a calculated average PCI of 66. Using a 0-100 PCI scale, with 100 being the most favorable, a rating of 66 places the City's street network in the 'Fair' condition category.

Four scenarios were analyzed for various street maintenance funding levels. The budgets include preventative maintenance and rehabilitation work for existing paved street surfaces. The City's current strategy of street maintenance, along with current prices for the treatments, is represented in the Streetsaver decision tree matrix. This matrix defines what treatments need to be applied to streets in varying PCI conditions. Utilizing this decision matrix, it was determined that the City will need to spend \$11.8 million over the next five years to bring the street network into 'optimal' condition, or an overall street network PCI of 84. Comparing this with the current funding level of \$2.25 million over the next five years shows that the average network PCI increases by three points, to 69 through 2027. Scenarios were also run to determine the funding levels required to increase the overall network PCI by five and ten points over the next five years. Scenario analyses show that at current funding levels, the overall street condition should improve over the next five years. Table 1 summarizes the findings of the four Scenarios.

Table 1 – Summary of outcome of different funding levels (Scenarios)

Average yearly budget	\$2.4 million (1-Unconstrained Needs)	\$450,000 (2-Current Funding)	\$600,000 (3-Increase PCI 5 points)	\$1.3 million (4-Increase PCI 10 points)
Total budget for 5 years	\$11.8 million	\$2.25 million	\$3.0 million	\$6.5 million
Current PCI	66	66	66	66
Current % in 'Good' condition	56.3%	56.3%	56.3%	56.3%
PCI after 5 years (change)	84 (+18)	69 (+3)	71 (+5)	76 (+10)
Backlog after 5 years	\$0	\$10.7 million	\$9.9 million	\$6.2 million
% 'Good' in 5 years	88.4%	70.8%	72.2%	78.6%
% 'Fair' in 5 years	11.0%	11.1%	11.0%	11.0%
% 'Poor' in 5 years	0.6%	0.6%	0.6%	0.6%
% 'Very Poor' in 5 years	0.0%	17.5%	16.2%	9.8%

Purpose

This report is intended to assist the City of Warrenton with identifying street maintenance priorities specific to the City.

The report examines the overall condition of the street network and highlights the impacts of various funding levels on the network pavement condition and deferred maintenance funding shortfalls. The Metropolitan Transportation Commission, MTC, Streetsaver Pavement Management Program (PMP) was used for this evaluation. The intent of this program is to develop a maintenance strategy that will improve the overall condition of the street network to an optimal Pavement Condition Index (PCI) in the low to mid 80's and also to maintain it at that level.

The MTC Streetsaver program maximizes the cost-effectiveness of the maintenance treatment plan by recommending a multi-year street maintenance and rehabilitation plan based on the most costeffective repairs available. A comprehensive preventative maintenance program is a critical component of this plan, as these treatments extend the life of good pavements at a much lower cost than rehabilitation overlay or reconstruction treatments. To this end, various 'what-if' analyses (scenarios) were conducted to determine the most cost-effective plan for maintaining the City's street network over five years and at various funding levels.

Pavement Management Strategy

Pavement Management is a set of tools and philosophies designed to manage the maintenance activities of asphalt concrete and Portland concrete pavements. A Pavement Management System consists of a module to keep track of existing and historical pavement condition data and a decision making process to help choose the most cost-effective maintenance strategies and which streets to treat when.

Conventional wisdom of most public works and street department agencies has been to treat streets in a "worst-first" philosophy. Under this "worst-first" policy, streets are allowed to deteriorate to a nearly failed condition before any rehabilitation (such as overlays or reconstructions), are applied. This can also be called the "don't fix if it isn't broke" mentality.

Pavement management systems are designed with a more cost-effective, "best-first" approach. The reasoning behind this philosophy, is that it is better to treat streets with lower-cost, preventative maintenance treatments, such as chip seals, slurry seals, microsurfacing, and crack seals, and extend their life cycle before the street condition deteriorates to a state where it requires more costly rehabilitation and reconstruction treatments. Generally, paved streets spend about three-quarters of their life-cycle in fair to good condition, where the street shows little sign of deterioration and has a high service level. After this time, the street condition begins to deteriorate at a rapid rate and, if not maintained properly, will soon reach a condition where it will require costly overlays and reconstructions. If treated with a surface seal and other preventative measures, the street condition will remain at a good level for a longer period of time. Figure 1 shows a typical condition deterioration curve for a street.

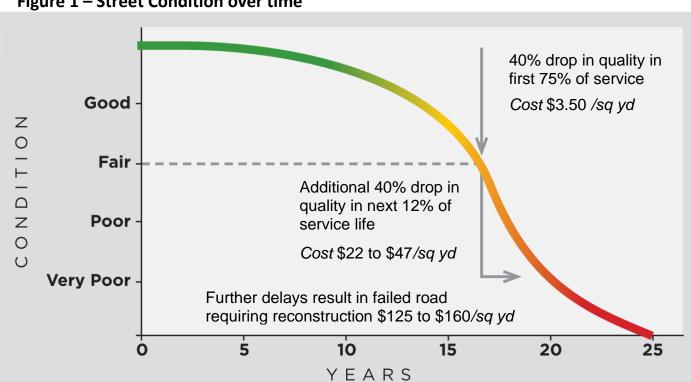


Figure 1 – Street Condition over time

Existing Pavement Condition

The City is responsible for the repair and maintenance of 28.1 centerline miles of paved streets. The City's street network replacement value is estimated at \$51.5 million. This asset valuation assumes replacement of the entire street network in present day dollars (street base and surface only, not curbs or sidewalk). This represents a significant asset for City officials to manage.

The average overall network Pavement Condition Index (PCI) of the City's street network is 66, which indicates that the street network is in 'Fair' condition. The PCI is a measurement of pavement condition that ranges from 0 to 100. A newly constructed or overlaid street would have a PCI of 100, while a failed street (requiring complete reconstruction) would have a PCI under 25. Appendix B contains a report detailing the PCI information for each street.

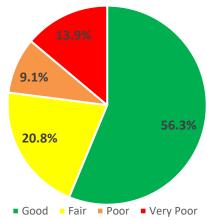
Table 2 – Street Network Statistics and Average PCI by Functional Class

Functional Class	# of Sections	Centerline	Lane	Average
		Miles	Miles	PCI
Arterial	1	0.7	1.4	14
Collector	20	3.0	6.6	64
Residential	243	24.4	47.2	68
Totals	264	28.1	55.2	66

Table 3 and Figure 2 details the percentage of the street network area by each PCI range or condition category.

Table 3 and Figure 2 – Percent Network Area by Functional Class and Condition

PCI A	Arterial	Collector	Residential	Total
Range				
0-100	0.0%	7.5%	48.8%	56.3%
50-70	0.0%	3.8%	17.0%	20.8%
25-50	0.0%	0.8%	8.3%	9.1%
0-25	2.5%	1.7%	9.7%	13.9%
	2.5%	13.8%	83.8%	
	Range 0-100 50-70 25-50	Range 0-100 0.0% 50-70 0.0% 25-50 0.0% 0-25 2.5%	Range 0-100 0.0% 7.5% 50-70 0.0% 3.8% 25-50 0.0% 0.8% 0-25 2.5% 1.7%	Range 0-100 0.0% 7.5% 48.8% 50-70 0.0% 3.8% 17.0% 25-50 0.0% 0.8% 8.3% 0-25 2.5% 1.7% 9.7%



¹ Replacement value is calculated as the current cost to reconstruct each street, This does not include sidewalks or curb.

The condition of and centerline miles of each functional class can be seen in Figures 3 through 6.

Figure 3 – Total Network Miles by Condition Category

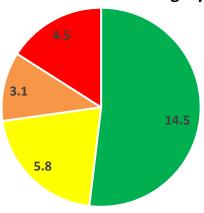


Figure 5 – Collector Miles by Condition Category

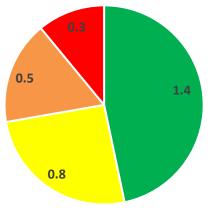


Figure 4 – Arterial Miles by Condition Category

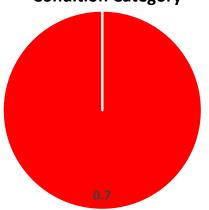
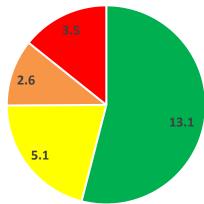


Figure 6 – Residential Miles by Condition Category



■ Good ■ Fair ■ Poor ■ Very Poor

Present Cost to Repair the Street Network

The MTC Pavement Management Program (PMP) is designed to achieve an optimal network PCI somewhere between the low and mid 80's, which is in the middle of the good condition category. In other words, the system will recommend maintenance treatments in an attempt to bring all of the streets in the City to a 'Good' condition, with the majority of the streets falling in the low to mid 80's PCI range. Streets will remain in the 'Good' condition category for a longer period of time if relatively inexpensive preventive maintenance treatments are used. Once the PCI falls below 70, more expensive rehabilitation treatments will be needed.

The Budget Needs module of the PMP estimates a necessary funding level for the City's pavement preservation and rehabilitation program of \$11.8 million² over the next five-year period (2023–2027) in order to improve and maintain the street network PCI at an optimal level in the lower to mid 80's. Of this total, approximately \$8.5 million is needed in the first year alone. The five-year cost of \$11.8 million exceeds the City's planned five-year funding level of \$2.3 million by approximately \$9.5 million.

As mentioned earlier, the average PCI for the City's streets is 66, which is in the 'Fair' condition category. Why then, does it cost so much to repair the City's streets, and why bother improving them?

The cost to repair and maintain a pavement depends on its current PCI. In the 'Good' category, it costs very little to apply preventive maintenance treatments such as crack and surface seals (slurry seal or chip seal), which can extend the life of a pavement by correcting minor faults and reducing further deterioration. Minor treatments are applied before pavement deterioration has become severe and usually cost approximately \$3.50 per square yard³. 56.3% of the City's street network would benefit from these relatively inexpensive, life-extending treatments.

20.8% of the City's street network falls into the 'Fair' condition category. Pavements in this range show some form of distress caused by traffic load related activity or environmental distress that requires more than a life-extending treatment. At this point, a well-designed pavement will have served at least 75 percent of its life, with the quality of the pavement dropping approximately 40 percent. The street surface may require a chip seal or 2 to 3 inch AC overlay (depending on functional class, and the extent of load related distresses), at a cost of \$3.50 to \$35 /sq yd.

9.1% of the City's street network falls into the 'Poor' condition category. These pavements are near the end of their service lives, and often exhibit major forms of distress such as potholes, extensive cracking, etc. At this stage, a street usually requires a 2 to 4 inch AC overlay, at a cost of \$22 to \$47/sq yd.

13.9% of the City's street network falls into the 'Very Poor' condition category. Streets in the 'Very Poor' condition category indicate that the street has failed. These pavements are at the end of their service lives and have major distresses, often indicating the failure of the sub base. Streets at this stage require major rehabilitation, usually the complete reconstruction of the street surface or street

-

² Treatment costs are based on this year's average costs per square yard, with future years including a 3% inflation adjustment per year after 2023.

³ For detailed treatments and costs used in analysis for this report, see appendix C – Decision Tree report

surface and subgrade structure. Estimated costs to reconstruct the street surface are approximately \$125 to \$160/sq yd.

One of the key elements of a pavement repair strategy is to keep streets that are in the 'Good' or 'Fair' categories from deteriorating. This is particularly true for streets in the 'Fair' range, because they are at the point where pavement deterioration accelerates if left untreated. However, the deterioration rate for pavements in the 'Poor' to 'Very Poor' range is relatively flat and the condition of these streets will not decline significantly if repairs are delayed. As more 'Good' streets deteriorate into the 'Fair', 'Poor', and 'Very Poor' categories, the cost of deferred maintenance will continue to increase. The cost of the deferred maintenance backlog will stop increasing only when enough funds are provided to prevent streets from deteriorating into a worse condition category, or the whole network falls into the 'Very Poor' category (i.e. cannot deteriorate any further). The deferred maintenance backlog refers to the dollar amount of maintenance and rehabilitation work that should have been completed to maintain the street in 'Good' condition, but had to be deferred due to funding deficiencies for preventative maintenance and/or pavement rehabilitation programs. The actual repairs that are being deferred are often referred to as a "backlog."

Future Expenditures for Pavement Maintenance

Assuming projected funding is allocated for pavement maintenance; we anticipate that the City will spend \$2.25 million on pavement maintenance rehabilitation during the next five years (2023-2027) as detailed on Table 4.

Table 4. Projected Pavement Budget for 2023 to 2027

2023	2024	2025	2026	2027	Total
\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$2,250,000

Budget Needs

Based on the principle that it costs less to maintain streets in good condition than bad, the MTC PMP strives to develop a maintenance strategy that will first improve the overall condition of the network to an optimal PCI somewhere between the low and mid 80's, and then sustain it at that level. The average PCI for the City is 66, which is in the 'Fair' condition category. Current funding strategies demonstrate there is a \$8.1 million deferred maintenance backlog⁴ in the first year of the scenario. If these issues are not addressed, the quality of the street network will inevitably decline. In order to correct these deficiencies, cost-effective funding and street maintenance strategies must be implemented.

The first step in developing a cost-effective maintenance and rehabilitation strategy is to determine, assuming unlimited revenues, the maintenance "needs" of the City's street network. Using the PMP budget needs module; street maintenance needs are estimated at \$11.8 million over the next five years. If the City follows the strategy recommended by the program, the average network PCI will increase to 84. If, however, current pavement maintenance funding is exhausted and little or no maintenance is applied over the next five years, already distressed streets will continue to

Definition of deferred maintenance backlog can be found in Appendix A

deteriorate, and the network PCI will drop to 59. The results of the budget needs analysis are summarized in Table 5.5

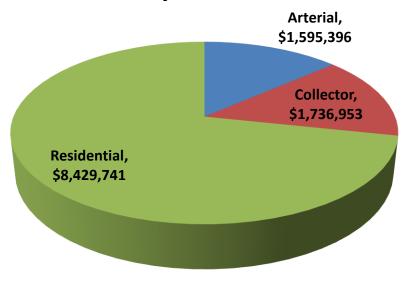
Table 5. Summary of Results from Needs Analysis

Fiscal Years	2023	2024	2025	2026	2027	Total
PCI with Treatment	84	84	84	83	84	
PCI, no Treatment	67	65	63	61	59	
Budget Needs Total	\$8,549,066	\$1,544,647	\$641,204	\$450,182	\$576,996	\$11,762,095
Rehabilitation Portion	\$8,171,397	\$1,526,307	\$533,002	\$406,288	\$513,286	\$11,150,280
Preventative Maintenance Portion	\$377,669	\$18,339	\$108,201	\$43,893	\$63,709	\$611,811

Table 5 shows the level of expenditure required to raise the City's pavement condition to an optimal network PCI of 84 and eliminate the current maintenance and rehabilitation backlog. The results of the budget needs analysis represent the ideal funding strategy recommended by the MTC PMP. Of the \$11.8 million in maintenance and rehabilitation needs shown, approximately \$611,811 or 5.2% is earmarked for preventative maintenance or life-extending treatments, while \$11.2 million or 94.8% is allocated for the more costly rehabilitation and reconstruction treatments.

Figure 7 is based on the budget needs predictive module. The pavement management program is recommending a funding level of \$11.8 million over a five-year period. Figure 7 illustrates the funding distribution by street functional classification.

Figure 7. Budget Needs Funding Distribution by Functional Classification



⁵ Actual program outputs are included in Appendixes B through F

Budget Scenarios

Having determined the maintenance and rehabilitation needs of the City's street network, the next step in developing a cost-effective maintenance and rehabilitation strategy is to conduct 'what-if' analyses. Using the PMP budget scenarios module, the impact of various budget scenarios can be evaluated. The program projects the effects of the different scenarios on pavement condition PCI and deferred maintenance (backlog). By examining the effects on these indicators, the advantages and disadvantages of different funding levels and maintenance strategies become clear. For the purpose of this report, the following scenarios were run for five (5)-year periods (2023-2027). The results are summarized in Table 6.

- 1. *Unconstrained (zero "deferred maintenance")* The annual amounts, as identified in the budget needs analysis totaling \$11.8 million, were input into the scenarios module. This scenario shows the effects of implementing the ideal investment strategy (as recommended by the MTC PMP Needs module).
- 2. Current Investment Level An average annual budget of \$450,000 was evaluated over five years, for a total of \$2.25 million, to determine the effects of continuing pavement maintenance at the current budget level. The overall network PCI increases by three points, to 69, under this funding level.
- 3. *Increase PCI 5* points (to 71) An annual funding level of \$600,000 per year, for a five year total of \$3.0 million, should maintain the overall network PCI at the current level of 71 through 2027.
- 4. *Increase PCI 10 points* (to 76) An annual funding level of \$1.3 million per year, for a five year total of \$6.5 million, should increase the overall network PCI by one point, to 76 by 2027.

Table 6. Scenario Summary

Scenario Name	5 Year Budget	2027 PCI (change)	2027 Deferred Maintenance	2027 % Good	2027 % Very Poor
1 – Unconstrained	\$11.8 million	84 (+18)	\$0	88.4%	0.0%
1 – Officonstrained	\$11.6 111111011	04 (+10)	φυ	00.470	0.070
2 – Current Investment	\$2.25 million	69 (+3)	\$10.7 million	70.8%	17.5%
3 – Increase PCI 5 points					
(to 71)	\$3.0 million	71 (+5)	\$9.9 million	72.2%	16.2%
4 – Increase PCI 10 points					
(to 76)	\$6.5 million	76 (+10)	\$6.2 million	78.6%	9.8%

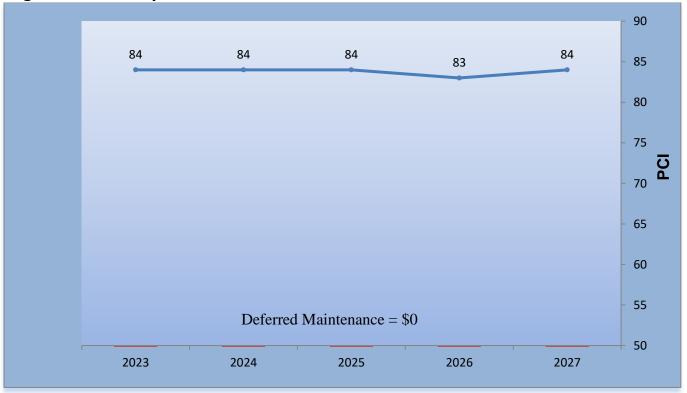
Scenario 1 — Unconstrained Needs (zero deferred maintenance)

This scenario shows the effects of implementing the ideal investment strategy (as recommended by the MTC PMP needs module). Because it is more cost-effective to eliminate the deferred maintenance backlog as quickly as possible, the bulk of the deferred maintenance needs are addressed in the first year of the five-year program, raising the overall average network PCI to 84. The PCI maintains at an optimal level through 2027. By 2027, 88.4% of the network improves into the 'Good' condition category, a significant increase from the current level of 56.3% in 'Good' condition. These results are shown in both Table 7 and Figure 8.

Table 7. Summary of Results from Scenario 1 — Unconstrained Needs

	2023	2024	2025	2026	2027	Total
Budget Total	\$8,549,066	\$1,544,647	\$641,204	\$450,182	\$576,996	\$11,762,095
Rehabilitation budget	\$8,171,397	\$1,526,307	\$533,002	\$406,288	\$513,286	\$11,150,280
Preventative Maintenance budget	\$377,669	\$18,339	\$108,201	\$43,893	\$63,709	\$611,811
Deferred Maintenance	\$0	\$0	\$0	\$0	\$0	
PCI	84	84	84	83	84	

Figure 8. Summary of Results from Scenario 1 — Unconstrained Needs



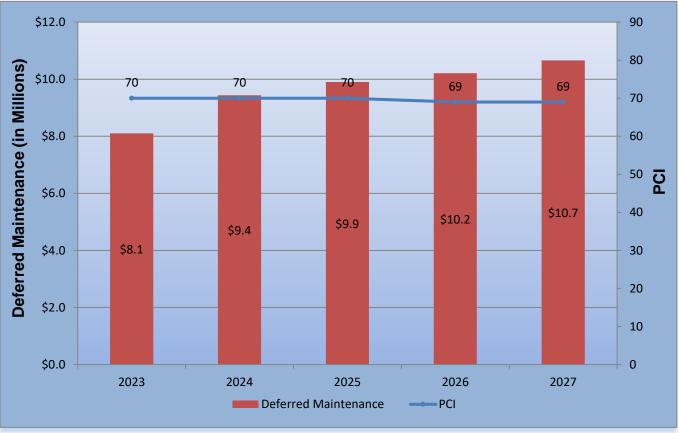
Scenario 2 — Current Investment Level

This scenario shows the effects of the City's current budget for street maintenance of \$2.25 million over five years. Under this scenario, the overall network PCI increases by three points, from 66 currently, to 69 by 2027. Under this investment level, the deferred maintenance backlog increases from \$8.1 million in 2023, to \$10.7 million in 2027, mainly due to the increase in the number of streets that will require expensive reconstruction, as the street network in 'Very Poor' condition increases to 17.5% in 2027, up from 13.9% currently,. The percentage of the street network in 'Good' condition improves, from 56.3% currently, to 70.8% in 2027. Results are illustrated in Table 8 and Figure 9.

Table 8. Summary of Results from Scenario 2 — Current Investment Level

	2023	2024	2025	2026	2027	Total
Budget Total	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$2,250,000
Rehabilitation budget	\$310,405	\$312,682	\$311,479	\$291,510	\$374,138	\$1,600,214
Preventative Maintenance budget	\$139,337	\$136,336	\$137,854	\$148,314	\$60,492	\$622,333
Deferred Maintenance	\$8,099,324	\$9,437,932	\$9,904,771	\$10,211,986	\$10,657,493	
PCI	70	70	70	69	69	

Figure 9. Summary of Results from Scenario 2 — Current Investment Level



Scenario 3 — Increase PCI 5 points (to 71)

This scenario analyzes the funding level that would be required to increase the overall network PCI by five points, to 71 by 2027. An annual investment level of \$600,000, for a total of \$3.0 million over five years, would be needed to achieve this goal. Even though the PCI increases, the deferred maintenance backlog increases from \$7.9 million in 2023, to \$9.9 million by 2027. The street network in 'Very Poor' condition increases from 13.9% currently, to 16.2% in 2027. The percentage of the street network in the 'Good' condition category increases to 72.2% in 2027, from the current level of 56.3%. These results are illustrated in Table 9 and Figure 10.

Table 9. Summary of Results, Scenario 3 — Increase PCI 5 points (to 71)

	2023	2024	2025	2026	2027	Total
Budget Total	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$3,000,000
Rehabilitation budget	\$478,186	\$473,866	\$478,050	\$474,524	\$448,929	\$2,353,555
Preventative Maintenance budget	\$121,656	\$125,895	\$121,538	\$124,407	\$132,365	\$625,862
Deferred Maintenance	\$7,949,223	\$9,132,583	\$9,448,176	\$9,582,587	\$9,862,353	
PCI	71	71	71	70	71	

Figure 10. Summary of Results from Scenario 3 — Increase PCI 5 points (to 71)



Scenario 4 — Increase PCI 10 points (to 76)

This scenario analyzes the funding level required to increase the overall network PCI to 76 over the next five years. An annual funding level of \$1.3 million would be required to achieve this goal. The deferred maintenance backlog decreases, from \$7.2 million in 2023, to \$6.2 million in 2027. The percentage of the street network in the 'Good' condition category increases to 78.6% in 2027, from the current level of 56.3%. The street network in 'Very Poor' condition decreases from 13.9% currently, to 9.8% in 2027. These results are illustrated in Table 10 and Figure 11.

Table 10. Summary of Results, Scenario 4 — Increase PCI 10 points (to 76)

	2023	2024	2025	2026	2027	Total
Budget Total	\$1,300,000	\$1,300,000	\$1,300,000	\$1,300,000	\$1,300,000	\$6,500,000
Rehabilitation budget	\$1,136,235	\$1,168,421	\$1,139,481	\$1,176,084	\$1,231,189	\$5,851,409
Preventative Maintenance budget	\$163,726	\$130,764	\$159,630	\$105,144	\$60,976	\$620,241
Deferred Maintenance	\$7,249,104	\$7,712,038	\$7,285,491	\$6,672,723	\$6,155,002	
PCI	72	73	74	74	76	

Figure 11. Summary of Results, Scenario 4 — Increase PCI 10 points (to 76)



A comparison of the four scenarios is summarized in Figures 12 and 13. Figure 12 depicts the deferred maintenance costs as they relate to PCI for the four scenarios evaluated. Figure 13 depicts the percent of the street network in the various condition categories for the four scenarios evaluated.

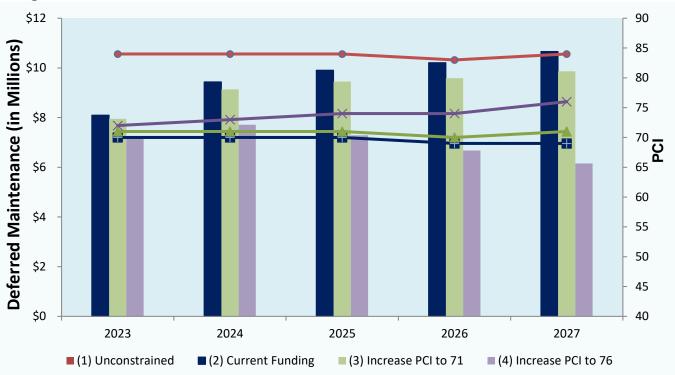
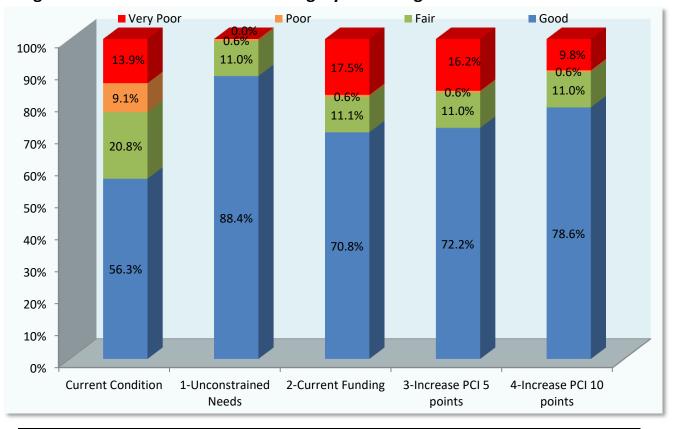


Figure 12 - Deferred Maintenance and PCI of Scenarios 1-4





Recommendations

Of the various maintenance and funding options considered, the *ideal* strategy for the City is presented in Scenario 1, with a five-year expenditure total of \$11.8 million. Not only does this surface management plan improve the network to an optimal level of 84, it also eliminates the entire deferred maintenance backlog in the first year. As examined scenarios deviate from this strategy, the cost to the City will increase in the long term. However, the amount of funds in the first year of expenditure, approximately \$8.5 million, may make this strategy unrealistic for the City. This scenario can, however, be used as a base line for comparing other scenarios.

Under current five-year funding level (\$2.25 million over five years) the network PCI increases by three points, from 66 currently, to 69 by 2027. The deferred maintenance backlog increases, from \$8.1 million in 2023, to \$10.7 million in 2027. By following this strategy through 2027, 70.8% of the City's street will be in the 'Good' condition category, an increase from the current level of 56.3% in 'Good' condition. While current funding for street maintenance will improve the overall network PCI, it is insufficient for all needed repairs, and the street network in 'Very Poor' condition increases from 13.9% currently, to 17.5% in 2027.

The PMP Budget Needs Module is recommending \$10.87 million for streets in the 'Poor' to 'Very Poor' condition. Because these categories require extensive rehabilitation and reconstruction work, the work will consume approximately 92.4% of the planned costs, as estimated by the PMP. This places the City in a challenging position of trying to avoid increasing future street rehabilitation costs coupled with the risk of a substantial increase in an already significant five year shortfall projection. Currently, 13.9% of the street network is in 'Very Poor' condition. This is likely to increase to 17.5% in five years if current funding levels continue. This conclusion is noteworthy to the City Council. Many of the City's streets are in failed conditions, and this will continue to get worse unless increased funding is allocated for street maintenance and rehabilitation. The City should seek to increase funding for street maintenance.

Scenario and Needs analyses assume that the City will follow a good pavement management philosophy of prioritizing preventative maintenance over rehabilitation. By first ensuring that Good streets stay Good, through the use of a cost-effective slurry/chip and crack seal program, the City will save money in the long run. The use of chip seals, or thin AC overlays to rehabilitate streets in Fair condition should be the second priority, followed by thick overlays on Poor streets. Failed streets should be the lowest priority, as the reconstruction that would be required to rehabilitate them are very expensive, and the money is better used on more cost-effective treatments to maintain and rehabilitate better streets.

As demonstrated in the different scenarios, the City needs to invest a significant amount of money on expensive rehabilitation and reconstruction projects. This will reduce the deferred maintenance backlog, increase the network PCI, and allow money to be spent for less capital-intensive treatments such as crack sealing and thin overlays in the future.

Preparation of a budget options report is just one step in using the MTC PMP to build an effective street maintenance program. Recommendations for further steps are:

• Obtain detailed subsurface information on selected sections before major rehabilitation projects are contracted. Costs for large rehabilitation projects are extremely variable and estimates can

sometimes be reduced following project-level engineering analysis. It is possible that only a portion of a street recommended for reconstruction actually requires such heavy-duty repair.

- Consider grouping treatments by geographic location in the City. This can help lower the
 overall cost of treatments, as well as help simplify logistics. The recommended treatments in
 Appendix F are determined by best timing according to the PCI, regardless of location. Often,
 overlays can be advanced or delayed by a year or so, and seals performed by one to two years
 early, without significant loss of cost-effectiveness. Adjusting the timing of treatments with
 geographic location in mind is recommended.
- Link major street repairs with utility maintenance schedules to prevent damage to newly paved street surfaces. Consider delaying treatment on streets with upcoming utility work, where appropriate.
- Evaluate the specific treatments and costs recommended by the PMP, and modify them to reflect the actual repairs and unit costs that are expected to be used.
- Test other budget options with varying revenues and preventive maintenance and rehabilitation splits.

In addition to performing cyclic pavement condition inspections, unit cost information for the applications of various maintenance and rehabilitation treatments should be updated annually in the PMP 'Decision Tree Module'. If this data is not kept current, the City runs the risk of understating actual funding requirements to adequately maintain the street network. A pavement inspection cycle that would allow for the inspection of arterial and collector streets every two years and residential streets every three to four years is recommended.

The City has completed the foundation work necessary to execute a successful pavement management plan. At the current investment level, the overall street condition should continue to improve, and the deferred maintenance backlog will likely increase as more streets fall into 'Poor' and 'Very Poor' condition. To reduce the deferred maintenance backlog, additional revenues <u>and</u> support from various decision-making bodies are required.

As more 'Fair' streets deteriorate into the 'Poor' and 'Very Poor' categories, the cost of deferred maintenance will continue to increase. The cost of the deferred maintenance backlog will stop increasing only when enough funds are provided to prevent streets from deteriorating into a worse condition category, or when the whole network falls into the 'Very Poor' category (i.e. cannot deteriorate any further). At that time, the network would have to be replaced at a cost of \$51.5 million.

Appendix A

Definitions

The *Pavement Condition Index*, or PCI, is a measurement of the health of the pavement network or condition and ranges from 0 to 100. A newly constructed street would have a PCI of 100, while a failed street would have a PCI of 25 or less. The PCI is calculated based on pavement distresses identified in

Network is defined as a complete inventory of all streets and other pavement facilities in which the City has jurisdiction and maintenance responsibilities. To facilitate the management of streets, they are subdivided into management sections identified as a segment of street, which has the same characteristics.

Urban Arterial street system carries the major portion of trips entering and leaving the urban area, as well as the majority of through movements desiring to bypass the central City. In addition, significant intra-area-travel such as between central business districts and outlying residential areas exists.

Urban Collector Street provides land access service and traffic circulation within residential neighborhoods, commercial, and industrial areas. It differs from the arterial system in that facilities on a collector system may penetrate residential neighborhoods.

Urban Local Street system comprises all facilities not one of the higher systems. It serves primarily to provide direct access to abutting land and access to the higher systems.

Preventive Maintenance refers to repairs applied while the pavement is in "good" condition. Such repairs extend the life of the pavement at relatively low costs, and prevent the pavement from deteriorating into conditions requiring more expensive treatments. Preventive maintenance treatments include slurry seals, crack sealing, and deep patching. Treatments of this sort are applied before pavement deterioration has become severe and usually cost less than \$3.00/sq. yd.

Deferred Maintenance refers to the dollar amount of maintenance and rehabilitation work that should have been completed to maintain the street in "good" condition, but had to be deferred due to funding deficiencies for preventative maintenance and/or pavement rehabilitation programs. The actual repairs that are being deferred are often referred to as a "backlog."

Stop Gap refers to the dollar amount of repairs applied to maintain the pavement in a serviceable condition (e.g. pothole patching). These repairs are a temporary measure to stop resident complaints, and do not extend the pavement life. Stopgap repairs are directly proportional to the amount of deferred maintenance.

Surface Types – AC is an Asphalt Concrete street that has one year's asphalt, for example a street that has been newly constructed or reconstructed. In contrast AC/AC is a street that has an overlay treatment over the original asphalt construction. Streets marked as ST do not have an asphalt concrete layer, only a surface composed of layers of oil and rock (macadam or chip seal). Portland Concrete Cement streets (PCC) are a mix of Portland cement, coarse aggregate, and sand.

Load related distress - Load related distresses, such as alligator cracking, rutting, and depressions are usually a sign of a sub-base issue, caused by repeated traffic loads.

Non-load related distress - Non-load (or environmental), distresses typically have environmental causes related to the pavement becoming older and less elastic (brittle). Typical non-load distresses are longitudinal or transverse cracking, block cracking, and surface weathering and raveling.

the field.

'Good' Condition Category

PCI 70 - 100

Streets in 'Good' condition have no to little distresses found on them. These streets may have some minor surface weathering or light cracking, but can generally be maintained with cost-effective preventative maintenance treatments (surface seals and crack seals).

Pavement is stable. New or lightly worn appearance. Minor cracking may be present, but cracks are generally less than ½" wide or are well sealed. May have sporadic cracking in the wheel paths with no or only a few interconnecting cracks and no spalling or pumping. Minor patching and possibly some minor deformation evident. Good riding qualities. Rutting may be present but is generally less than ½".





Fair' Condition Category'

PCI 50 - 70

Streets in 'Fair' condition show some form of distress caused by traffic load related activity or environmental distress that requires more than a life-extending treatment. The MTC Streetsaver program separates these into two condition categories for the purposes of the analysis. Category II – 'non-load' and Category III – 'load-related', based on whether a majority of the distresses found had load or environmental related causes

Pavement structure is generally stable with only minor areas of structural weakness or pavement deterioration evident. Cracks, if present, have widths generally less then ³/₄". Wheel paths may have widespread, but not continuous, cracking with no or only a few interconnecting cracks and no spalling or pumping. Interconnected alligator cracks forming complete patterns, or with spalling, are very small localized areas and are not representative of the rest of the section. The pavement may be patched but not excessively. Rutting may be present but is generally less than ³/₄".





'Poor' Condition Category *PCI 25 – 50*

Streets in 'Poor' condition are near the end of their service lives and often exhibit major forms of distress such as potholes, extensive alligator cracking, and/or pavement depressions.

Areas of instability, structural deficiency, or advanced pavement deterioration present in small areas (generally <10% of total pavement area). Continuous, interconnected alligator cracking often present (mostly in wheel paths). Wheel paths may have widespread, and continuous, cracking with some interconnecting cracks and/or spalling (none or isolated areas of pumping). Deformation may be somewhat noticeable.





'Very Poor' Condition Category *PCI 0 - 25*

Streets in the 'Very Poor' condition category indicate that the street has failed. These pavements are at the end of their service lives and have major distresses, often indicating the failure of the sub base

Areas of instability, structural deficiency, or advanced pavement deterioration are frequent. Large crack patterns (alligatoring), heavy and numerous patches, potholes, or deformation is very noticeable. Rutting, if present, is generally greater than ³/₄".





Appendix B

Network Summary Statistics

Network Replacement Cost

Network Summary Statistics

PCI	Total Area (sq. ft.)	Total Lane Miles	Total Center Miles	Total Sections	
14	89,725	1.36	0.68	1	Arterial
64	496,853	6.63	3.04	20	Collector
68	3,033,626	47.17	24.41	243	Residential/Local
	3,620,204	55.16	28.13	261	Total
66	CI as of 5/23/2023:				
N/A	165,032	3.21	2.22	39	**Combined
N/A	165,032	3.21	2.22	39	Gravel

^{**} Combined Sections are excluded from totals. These Sections do not have a PCI Date - they have not been inspected or had a Treatment applied.

Network Replacement Cost

Functional Class	Surface Type	Lane Miles	Unit Cost/ Square Foot	Pavement Area/ Square Feet	Cost To Replace/ (in thousands)
Arterial	AC/AC	1.4	\$17.78	89,725	\$1,595
Collector	AC	0.7	\$15.56	54,004	\$840
	AC/AC	6.0	\$15.56	442,849	\$6,889
Residential/Local	AC	5.7	\$13.89	310,176	\$4,308
	AC/AC	39.5	\$13.89	2,639,602	\$36,661
	AC/PCC	1.2	\$13.89	51,024	\$709
	PCC	0.5	\$23.33	20,656	\$482
	Grand Total:	54.9		3,608,036	\$51,483

Appendix C Needs Analysis Reports

Needs - Projected PCI/Cost Summary

			Interest: 4.00%	Inflation: 3.00%	Printed: 5/23/2023
Year	PCI Treated	PCI Untreated	PM Cost	Rehab Cost	Cost
2023	84	67	\$377,669	\$8,171,397	\$8,549,065
2024	84	65	\$18,339	\$1,526,307	\$1,544,646
2025	84	63	\$108,201	\$533,002	\$641,203
2026	83	61	\$43,893	\$406,288	\$450,181
2027	84	59	\$63,709	\$513,286	\$576,995
		% PM	PM Total Cost	Rehab Total Cost	Total Cost
		5.20%	\$611,811	\$11,150,280	\$11,762,091

Needs - Preventive Maintenance Treatment/Cost Summary

Interest: 4.00%

Inflation: 3.00%

Treatment	Year	Area Treated		Cost
rreatment	rear	Area Treated		Cost
CHIP AND CRACK SEAL	2023	107,892.22	sq. yd.	\$377,623
	2024	5,086.78	sq. yd.	\$18,338
	2025	29,140	sq. yd.	\$108,201
	2026	11,373.22	sq. yd.	\$43,497
	2027	14,554.22	sq. yd.	\$57,333
	Tota	al 168,046.44		\$604,992
SEAL CRACKS	2023	30.74	sq. yd.	\$46
	2024	0.44	sq. yd.	\$1
	2026	241.55	sq. yd.	\$396
	2027	3,776.49	sq. yd.	\$6,376
	Tota	al 4,049.22		\$6,818
	Total Quantity	172,095.66		\$611,811

Needs - Rehabilitation Treatment/Cost Summary Inflation: 3.00% Printed: 5/23/2023

Interest: 4.00%

Treatment	Year	Area Treated	Cost
AC OVERLAY (2.0 INCHES)	2023	17,629.44 sq.yd.	\$387,848
	2024	1,301.67 sq.yd.	\$29,496
	2025	5,100 sq.yd.	\$119,033
	2026	600 sq.yd.	\$14,424
	2027	8,684 sq.yd.	\$215,026
	Total	33,315.11 sq.yd.	\$765,827
AC OVERLAY (4.0 INCHES)	2024	3,696 sq.yd.	\$178,923
	Total	3,696 sq.yd.	\$178,923
CHIP AND CRACK SEAL	2023	51,664.89 sq.yd.	\$180,827
	2024	10,049.11 sq.yd.	\$36,227
	2025	11,011.11 sq.yd.	\$40,886
	Total	72,725.11 sq.yd.	\$257,940
RECONSTRUCT STRUCTURE (PCC)	2023	2,295.11 sq.yd.	\$481,973
	Total	2,295.11 sq.yd.	\$481,973
RECONSTRUCT STRUCTURE (AC)	2023	53,344.89 sq.yd.	\$7,120,748
, ,	2024	9,571.56 sq.yd.	\$1,281,661
	2025	2,813.33 sq.yd.	\$373,083
	2026	2,868.89 sq.yd.	\$391,864
	2027	2,120 sq.yd.	\$298,260
	Total	70,718.67 sq.yd.	\$9,465,616
		Total Cost	\$11,150,280

Decision Tree

Printed: 5/23/2023

Functional Class	Surface	Condition Category	Treatment Type	Treatment	Cost/Sq Yd, except Seal Cracks in LF:	Yrs Between Crack Seals	Yrs Between Surface Seals	# of Surface Seals before Overlay
Arterial	AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.50	3		
			Surface Treatment	DO NOTHING	\$0.00		9	
			Restoration Treatment	DO NOTHING	\$0.00			99
		II - Good, Non-Load Related		AC OVERLAY (2.0 INCHES)	\$24.00			
		III - Good, Load Related		AC OVERLAY (3.0 INCHES)	\$35.50			
		IV - Poor		AC OVERLAY (4.0 INCHES)	\$47.00			
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$160.00			
AC/AC	AC/AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.50	3		
			Surface Treatment	DO NOTHING	\$0.00		9	
			Restoration Treatment	DO NOTHING	\$0.00			99
		II - Good, Non-Load Related		AC OVERLAY (2.0 INCHES)	\$24.00			
		III - Good, Load Related		AC OVERLAY (3.0 INCHES)	\$35.50			
		IV - Poor		AC OVERLAY (4.0 INCHES)	\$47.00			
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$160.00			
	AC/PCC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.50	3		
			Surface Treatment	DO NOTHING	\$0.00		9	
			Restoration Treatment	DO NOTHING	\$0.00			99
		II - Good, Non-Load Related		AC OVERLAY (2.0 INCHES)	\$24.00			
		III - Good, Load Related		AC OVERLAY (3.0 INCHES)	\$35.50			
		IV - Poor		AC OVERLAY (4.0 INCHES)	\$47.00			
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$160.00			
	PCC	I - Very Good	Crack Treatment	DO NOTHING	\$0.00	3		
			Surface Treatment	DO NOTHING	\$0.00		15	
			Restoration Treatment	DO NOTHING	\$0.00			99
		II - Good, Non-Load Related		DO NOTHING	\$1.11			
		III - Good, Load Related		DO NOTHING	\$1.51			
		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$1.92			
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$160.00			

Functional Class and Surface combination not used

Selected Treatment is not a Surface Seal

Decision Tree

Printed: 5/23/2023

Functional Class	Surface	Condition Category	Treatment Type	Treatment	Cost/Sq Yd, except Seal Cracks in LF:		Yrs Between Surface Seals	# of Surface Seals before Overlay
Collector	AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.50	4		
			Surface Treatment	CHIP AND CRACK SEAL	\$3.50		7	
			Restoration Treatment	AC OVERLAY (3.0 INCHES)	\$35.50			2
		II - Good, Non-Load Related		CHIP AND CRACK SEAL	\$3.50		7	
		III - Good, Load Related		AC OVERLAY (3.0 INCHES)	\$35.50			
		IV - Poor		AC OVERLAY (4.0 INCHES)	\$47.00			
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$140.00			
	AC/AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.50	4		
			Surface Treatment	CHIP AND CRACK SEAL	\$3.50		7	
			Restoration Treatment	AC OVERLAY (3.0 INCHES)	\$35.50			3
		II - Good, Non-Load Related		CHIP AND CRACK SEAL	\$3.50		7	
		III - Good, Load Related		AC OVERLAY (3.0 INCHES)	\$35.50			
		IV - Poor		AC OVERLAY (4.0 INCHES)	\$47.00			
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$140.00			
	AC/PCC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.50	4		
			Surface Treatment	DO NOTHING	\$0.00		9	
			Restoration Treatment	DO NOTHING	\$0.00			99
		II - Good, Non-Load Related		AC OVERLAY (2.0 INCHES)	\$24.00			
		III - Good, Load Related		AC OVERLAY (3.0 INCHES)	\$35.50			
		IV - Poor		AC OVERLAY (4.0 INCHES)	\$47.00			
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$140.00			
	PCC	I - Very Good	Crack Treatment	DO NOTHING	\$0.00	9		
			Surface Treatment	DO NOTHING	\$0.00		15	
			Restoration Treatment	DO NOTHING	\$0.00			99
		II - Good, Non-Load Related		DO NOTHING	\$1.11			
		III - Good, Load Related		DO NOTHING	\$1.51			
		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$1.92			
		V - Very Poor		THIN AC OVERLAY(1.5 INCHES)	\$7.47			

Functional Class and Surface combination not used

Selected Treatment is not a Surface Seal

Decision Tree

Printed: 5/23/2023

Functional Class	Surface	Condition Category	Treatment Type	Treatment	Cost/Sq Yd, except Seal Cracks in LF:	Yrs Between Crack Seals	Yrs Between Surface Seals	# of Surface Seals before Overlay
Residential/Local	AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.50	4		
			Surface Treatment	CHIP AND CRACK SEAL	\$3.50		8	
			Restoration Treatment	AC OVERLAY (2.0 INCHES)	\$22.00			3
		II - Good, Non-Load Related		CHIP AND CRACK SEAL	\$3.50		8	
		III - Good, Load Related		AC OVERLAY (2.0 INCHES)	\$22.00			
		IV - Poor		AC OVERLAY (2.0 INCHES)	\$22.00			
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$125.00			
	AC/AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.50	4		
			Surface Treatment	CHIP AND CRACK SEAL	\$3.50		8	
			Restoration Treatment	AC OVERLAY (2.0 INCHES)	\$22.00			3
		II - Good, Non-Load Related		CHIP AND CRACK SEAL	\$3.50		8	
		III - Good, Load Related		AC OVERLAY (2.0 INCHES)	\$22.00			
		IV - Poor		AC OVERLAY (2.0 INCHES)	\$22.00			
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$125.00			
	AC/PCC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.50	4		
			Surface Treatment	CHIP AND CRACK SEAL	\$3.50		8	
			Restoration Treatment	AC OVERLAY (2.0 INCHES)	\$22.00			3
		II - Good, Non-Load Related		CHIP AND CRACK SEAL	\$3.50		8	
		III - Good, Load Related		AC OVERLAY (2.0 INCHES)	\$22.00			
		IV - Poor		AC OVERLAY (2.0 INCHES)	\$22.00			
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$125.00			
	PCC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.50	4		
			Surface Treatment	DO NOTHING	\$0.00		9	
			Restoration Treatment	DO NOTHING	\$0.00			99
		II - Good, Non-Load Related		DO NOTHING	\$0.00			
		III - Good, Load Related		DO NOTHING	\$0.00			
		IV - Poor		DO NOTHING	\$0.00			
		V - Very Poor		RECONSTRUCT STRUCTURE (PCC)	\$210.00			

Functional Class and Surface combination not used

Selected Treatment is not a Surface Seal

Appendix D Scenario Analysis Reports

Scenarios - Network Condition Summary

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (1) Unconstrained Needs

Year	Budget	PM Yea	r Budget	PM '	Year	Budget	PM	
2023	\$8,549,066	0% 2025	\$641,204	0%	2027	\$576,996	0%	
2024	\$1,544,647	0% 2026	\$450,182	0%				
Projected Network Average PCI by Year								
Year	Never Treated	With Select	ed Treatment	Treated Centerlin Mile	=-	ane Ies		
2023	67		84	16.7	3 32	2.63		
2024	65		84	2.0	5 4	.66		
2025	63		84	2.9	0 5	5.73		
2025 2026	63 61		84 83	2.9 2.5	-	i.73 i.11		

Percent Network Area by Functional Class and Condition Category

Condition in base year 2023, prior to applying treatments.

		,	•		
Condition	Arterial	Collector	Res/Loc	Other	Total
I	0.0%	7.5%	48.8%	0.0%	56.2%
II / III	0.0%	3.8%	17.0%	0.0%	20.8%
IV	0.0%	0.8%	8.3%	0.0%	9.1%
V	2.5%	1.7%	9.7%	0.0%	13.9%
Total	2.5%	13.8%	83.7%	0.0%	100.0%

Condition in year 2023 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	2.5%	12.1%	72.9%	0.0%	87.4%
II / III	0.0%	0.9%	6.8%	0.0%	7.7%
IV	0.0%	0.8%	4.1%	0.0%	4.9%
Total	2.5%	13.8%	83.7%	0.0%	100.0%

Condition in year 2027 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	2.5%	11.9%	74.1%	0.0%	88.4%
II / III	0.0%	1.9%	9.1%	0.0%	11.0%
IV	0.0%	0.0%	0.6%	0.0%	0.6%
Total	2.5%	13.8%	83.7%	0.0%	100.0%

Scenarios - Cost Summary

Interest: 4.00%

Inflation: 3.00%

Scenario: (1) Unconstrained Needs

					Р	reventative				
Year	PM	Budget	Re	habilitation	N	laintenance	Surplus PM	Deferred		Stop Gap
2023	0%	\$8,549,066	II	\$180,827	Non-	\$377,669	\$0	\$0	Funded	\$0
			Ш	\$18,504	Project				Unmet	\$0
			IV	\$369,343	Project	\$0				
		_	V	\$7,602,722						
			otal	\$8,171,397						
		Proj		\$0						
2024	0%	\$1,544,647	II	\$36,227	Non-	\$18,339	\$0	\$0	Funded	\$0
			III	\$0	Project	•			Unmet	\$0
			IV	\$208,419	Project	\$0				
			V	\$1,281,661						
			otal	\$1,526,307						
		Proj		\$0						
2025	0%	\$641,204	II	\$40,886	Non-	\$108,201	\$0	\$0	Funded	\$0
			III	\$0	Project				Unmet	\$0
			IV V	\$119,033	Project	\$0				
		_	-	\$373,083						
			otal	\$533,002						
		Proj		\$0						
2026	0%	\$450,182	Ш	\$0	Non-	\$43,893	\$0	\$0	Funded	\$0
			III	\$0	Project	•			Unmet	\$0
			IV	\$14,424	Project	\$0				
		_	V	\$391,864						
			otal	\$406,288						
		Proj		\$0						
2027	0%	\$576,996	Ш	\$0	Non-	\$63,709	\$0	\$0	Funded	\$0
			III	\$0	Project	•			Unmet	\$0
			IV	\$215,026	Project	\$0				
			V	\$298,260						
			otal	\$513,286						
		Proj	ject	\$0						

Summary				
Functional Class	Rehabilitation	Prev. Maint.	Funded Stop Gap	Unmet Stop Gap
Arterial	\$1,595,111	\$285	\$0	\$0
Collector	\$1,647,169	\$89,784	\$0	\$0
Residential/Local	\$7,907,999	\$521,742	\$0	\$0
Grand Total:	\$11,150,279	\$611,811	\$0	\$0

Scenarios - Network Condition Summary

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (2) Current Funding (\$450k/Yr)

Year	Budget	PM	Year	Budget	PM	Year	Budget	PM		
2023	\$450,000	30%	2025	\$450,000	30%	2027	\$450,000	13%		
2024	\$450,000	30%	2026	\$450,000	30%					
Projected Network Average PCI by Year										
Year	Never Treat	ted W	ith Selected Tre	eatment	Treated Cen	terline Trea Miles	ted Lane Miles			
2023		67		70		6.72	13.43			
2024		65		70		4.18	8.04			
2025		63		70		3.57	7.55			
2026		61		69		3.62	7.25			
2027		59		69		8.02	15.91			

Percent Network Area by Functional Class and Condition Category

Condition in base year 2023, prior to applying treatments.

		,	•		
Condition	Arterial	Collector	Res/Loc	Other	Total
I	0.0%	7.5%	48.8%	0.0%	56.2%
II / III	0.0%	3.8%	17.0%	0.0%	20.8%
IV	0.0%	0.8%	8.3%	0.0%	9.1%
V	2.5%	1.7%	9.7%	0.0%	13.9%
Total	2.5%	13.8%	83.7%	0.0%	100.0%

Condition in year 2023 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
	0.0%	10.3%	60.3%	0.0%	70.6%
II / III	0.0%	0.9%	7.0%	0.0%	7.9%
IV	0.0%	0.8%	6.8%	0.0%	7.6%
V	2.5%	1.7%	9.7%	0.0%	13.9%
Total	2.5%	13.8%	83.7%	0.0%	100.0%

Condition in year 2027 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	0.0%	9.6%	61.2%	0.0%	70.8%
II / III	0.0%	1.9%	9.2%	0.0%	11.1%
IV	0.0%	0.0%	0.6%	0.0%	0.6%
V	2.5%	2.3%	12.8%	0.0%	17.5%
Total	2.5%	13.8%	83.7%	0.0%	100.0%

Scenarios - Cost Summary

Interest: 4.00%

Inflation: 3.00%

Scenario: (2) Current Funding (\$450k/Yr)

				Preventative						
Year	PM	Budget	Rel	habilitation	M	aintenance	Surplus PM	Deferred		Stop Gap
2023	30%	\$450,000	II	\$180,827	Non-	\$139,337	\$0	\$8,099,324	Funded	\$0
			Ш	\$0	Project				Unmet	\$45,069
			IV	\$129,578	Project	\$0				
			V	\$0						
			otal	\$310,405						
		Proj	ect	\$0						
2024	30%	\$450,000	II	\$36,227	Non-	\$136,336	\$0	\$9,437,932	Funded	\$0
			Ш	\$0	Project				Unmet	\$8,451
			IV	\$276,455	Project	\$0				, ,
			V	\$0						
		To	otal	\$312,682						
		Proj	ect	\$0						
2025	30%	\$450,000	II	\$40,886	Non-	\$137,854	\$0	\$9,904,771	Funded	\$0
			Ш	\$11,462	Project				Unmet	\$2,692
			IV	\$119,033	Project	\$0				* =,
			V	\$140,098						
		To	otal	\$311,479						
		Proj	ect	\$0						
2026	30%	\$450,000	II	\$0	Non-	\$148,314	\$0	\$10,211,986	Funded	\$0
			Ш	\$0	Project				Unmet	\$2,445
			IV	\$204,244	Project	\$0				- ,
			V	\$87,266						
		To	otal	\$291,510						
		Proj	ect	\$0						
2027	13%	\$450,000	II	\$0	Non-	\$60,492	\$0	\$10,657,493	Funded	\$0
			Ш	\$0	Project				Unmet	\$1,861
			IV	\$215,026	Project	\$0				4 .,
			V	\$159,112						
		To	otal	\$374,138						
		Proj	ect	\$0						

Summary				
			Funded	Unmet
Functional Class	Rehabilitation	Prev. Maint.	Stop Gap	Stop Gap
Arterial	\$0	\$0	\$0	\$7,776
Collector	\$388,898	\$89,623	\$0	\$8,719
Residential/Local	\$1,211,315	\$532,710	\$0	\$44,024
Grand Total:	\$1,600,213	\$622,333	\$0	\$60,519

Scenarios - Network Condition Summary

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (3) Increase PCI 5 point (to 71)

Year	Budget	PM	Year	Budget	PM	Year	Budget	PM		
2023	\$600,000	20%	2025	\$600,000	20%	2027	\$600,000	20%		
2024	\$600,000	20%	2026	\$600,000	20%					
Projected Network Average PCI by Year										
Year	Never Treat	ted W	ith Selected Tre	eatment	Treated Cen	terline Treat Miles	ed Lane Miles			
2023		67		71		7.21	14.07			
2024		65		71		3.60	7.12			
2025		63		71		3.36	6.58			
2026		61		70		3.24	7.05			
2027		59		71		9.55	18.65			

Percent Network Area by Functional Class and Condition Category

Condition in base year 2023, prior to applying treatments.

		,	•		
Condition	Arterial	Collector	Res/Loc	Other	Total
I	0.0%	7.5%	48.8%	0.0%	56.2%
II / III	0.0%	3.8%	17.0%	0.0%	20.8%
IV	0.0%	0.8%	8.3%	0.0%	9.1%
V	2.5%	1.7%	9.7%	0.0%	13.9%
Total	2.5%	13.8%	83.7%	0.0%	100.0%

Condition in year 2023 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	0.0%	10.3%	62.2%	0.0%	72.5%
II / III	0.0%	0.9%	7.0%	0.0%	7.9%
IV	0.0%	0.8%	4.9%	0.0%	5.7%
V	2.5%	1.7%	9.7%	0.0%	13.9%
Total	2.5%	13.8%	83.7%	0.0%	100.0%

Condition in year 2027 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	0.0%	10.2%	62.0%	0.0%	72.2%
II / III	0.0%	1.9%	9.1%	0.0%	11.0%
IV	0.0%	0.0%	0.6%	0.0%	0.6%
V	2.5%	1.6%	12.1%	0.0%	16.2%
Total	2.5%	13.8%	83.7%	0.0%	100.0%

Scenarios - Cost Summary

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (3) Increase PCI 5 point (to 71)

						reventative				
Year	PM	Budget	Rel	nabilitation	M	aintenance	Surplus PM	Deferred		Stop Gap
2023	20%	\$600,000	II	\$180,827	Non-	\$121,656	\$0	\$7,949,223	Funded	\$0
			Ш	\$0	Project				Unmet	\$43,820
			IV	\$297,359	Project	\$0				
			V	\$0						
			otal	\$478,186						
		Proj	ect	\$0						
2024	20%	\$600,000	II	\$36,227	Non-	\$125,895	\$0	\$9,132,583	Funded	\$0
			Ш	\$19,060	Project				Unmet	\$7,690
			IV	\$282,563	Project	\$0				
			V	\$136,017						
		To	otal	\$473,866						
		Proj	ect	\$0						
2025	20%	\$600,000	II	\$40,886	Non-	\$121,538	\$0	\$9,448,176	Funded	\$0
			Ш	\$0	Project				Unmet	\$2,328
			IV	\$119,033	Project	\$0				
			V	\$318,131						
		To	otal	\$478,050						
		Proj	ect	\$0						
2026	20%	\$600,000	II	\$1,140	Non-	\$124,407	\$0	\$9,582,587	Funded	\$0
			Ш	\$0	Project				Unmet	\$2,445
			IV	\$14,424	Project	\$0				, ,
			V	\$458,960						
		To	otal	\$474,524						
		Proj	ect	\$0						
2027	20%	\$600,000	II	\$0	Non-	\$132,365	\$0	\$9,862,353	Funded	\$0
2021			Ш	\$0	Project				Unmet	\$1,861
			IV	\$215,026	Project	\$0				* /
			V	\$233,903						
		To	otal	\$448,929						
		Proj	ect	\$0						

Summary				
			Funded	Unmet
Functional Class	Rehabilitation	Prev. Maint.	Stop Gap	Stop Gap
Arterial	\$0	\$0	\$0	\$7,776
Collector	\$753,157	\$89,955	\$0	\$7,958
Residential/Local	\$1,600,397	\$535,908	\$0	\$42,410
Grand Total:	\$2,353,554	\$625,863	\$0	\$58,144

Scenarios - Network Condition Summary

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (4) Increase PCI 10 points (to 76)

Year	Budget	PM	Year	Budget	PM	Year	Budget	PM
2023	\$1,300,000	10%	2025	\$1,300,000	10%	2027	\$1,300,000	4%
2024	\$1,300,000	10%	2026	\$1,300,000	8%			
Projected	Network Avera	age PCI	by Year					
Year	Never Trea	ted V	Vith Selected Tr	eatment	Treated Cer	iterline Treat Miles	ed Lane Miles	
2023		67		72		8.60	17.00	
2024		65		73		3.68	7.08	
2025		63		74		4.22	8.93	
2026		61		74		3.21	6.42	
2027		59		76		10.33	20.31	

Percent Network Area by Functional Class and Condition Category

Condition in base year 2023, prior to applying treatments.

			-		
Condition	Arterial	Collector	Res/Loc	Other	Total
1	0.0%	7.5%	48.8%	0.0%	56.2%
II / III	0.0%	3.8%	17.0%	0.0%	20.8%
IV	0.0%	0.8%	8.3%	0.0%	9.1%
V	2.5%	1.7%	9.7%	0.0%	13.9%
Total	2.5%	13.8%	83.7%	0.0%	100.0%
IV V	0.0% 0.0% 2.5%	3.8% 0.8% 1.7%	17.0% 8.3% 9.7%	0.0% 0.0% 0.0%	20.89 9.19 13.99

Condition in year 2023 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	0.0%	11.2%	63.4%	0.0%	74.6%
II / III	0.0%	0.9%	6.8%	0.0%	7.7%
IV	0.0%	0.8%	4.1%	0.0%	4.9%
V	2.5%	0.9%	9.5%	0.0%	12.8%
Total	2.5%	13.8%	83.7%	0.0%	100.0%

Condition in year 2027 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	0.0%	11.9%	66.7%	0.0%	78.6%
II / III	0.0%	1.9%	9.1%	0.0%	11.0%
IV	0.0%	0.0%	0.6%	0.0%	0.6%
V	2.5%	0.0%	7.3%	0.0%	9.8%
Total	2.5%	13.8%	83.7%	0.0%	100.0%

Scenarios - Cost Summary

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (4) Increase PCI 10 points (to 76)

						reventative				
Year	PM	Budget	Re	habilitation	N	laintenance	Surplus PM	Deferred		Stop Gap
2023	10%	\$1,300,000	II III IV	\$180,827 \$18,504 \$369,343	Non- Project Project	\$163,726 \$0	\$0	\$7,249,104	Funded Unmet	\$0 \$39,832
			V	\$567,561	Project	ΦО				
		T	otal	\$1,136,235						
		Pro	ject	\$0						
2024	10%	\$1,300,000	П	\$36,227	Non-	\$130,764	\$0	\$7,712,038	Funded	\$0
			Ш	\$0	Project				Unmet	\$7,449
			IV	\$208,419	Project	\$0				
			٧	\$923,774						
		T	otal	\$1,168,421						
		Pro	ject	\$0						
2025	10%	\$1,300,000	Ш	\$40,886	Non-	\$159,630	\$0	\$7,285,491	Funded	\$0
			Ш	\$0	Project				Unmet	\$2,328
			IV	\$119,033	Project	\$0				
			V	\$979,562						
		T	otal	\$1,139,481						
		Pro	ject	\$0						
2026	8%	\$1,300,000	Ш	\$0	Non-	\$105,144	\$0	\$6,672,723	Funded	\$0
			Ш	\$0	Project				Unmet	\$1,661
			IV	\$14,424	Project	\$0				
			V	\$1,161,660						
		T	otal	\$1,176,084						
		Pro	ject	\$0						
2027	4%	\$1,300,000	Ш	\$0	Non-	\$60,976	\$0	\$6,155,002	Funded	\$0
			Ш	\$0	Project				Unmet	\$1,861
			IV	\$215,026	Project	\$0				
			V	\$1,016,162						
		T	otal	\$1,231,189						
		Pro	ject	\$0						

Summary				
			Funded	Unmet
Functional Class	Rehabilitation	Prev. Maint.	Stop Gap	Stop Gap
Arterial	\$0	\$0	\$0	\$7,776
Collector	\$1,675,771	\$89,702	\$0	\$5,312
Residential/Local	\$4,175,639	\$530,539	\$0	\$40,043
Grand Total:	\$5,851,410	\$620,241	\$0	\$53,131

Appendix E Section PCI/Remaining Service Li fe (RSL) Listing Report

Remaining Life	Current PCI	Surface Type	Area Functional Class	Width	Length	То	From	Street Name	Section ID	Street ID
38.26	95	O - AC/AC	7,740 R - Residential/Local	20	387	ANCHOR AVE SE	MAIN AVE S	10TH PL SE	010	10THPL
15.86	63	A - AC	2,960 R - Residential/Local	20	148	MAIN AVE S	BEGINING OF PAVEMENT	10TH PL SW	030	10THPL
20.90	68	O - AC/AC	2,664 R - Residential/Local	24	111	MARLIN AVE	MARLIN FRONTAGE RD	10TH ST SE	010	10THST
25.24	75	O - AC/AC	9,150 R - Residential/Local	25	366	DEAD END (NEPTUNE DR)	MARLIN AVE	10TH ST SE	020	10THST
0.00	6	O - AC/AC	2,880 R - Residential/Local	24	120	MARLIN FRONTAGE RD	DEAD END WEST	10TH ST SE	030	10THST
38.16	95	O - AC/AC	6,650 R - Residential/Local	19	350	ANCHOR AVE SE	MAIN AVE S	11TH ST SE	010	11THAV
18.25	67	O - AC/AC	10,580 R - Residential/Local	20	529	E DEAD END (GATE)	MARLIN AVE	11TH ST SE	100	11THST
7.93	47	A - AC	22,400 R - Residential/Local	20	1,120	MAIN AVE S	CEDAR DR SW	11TH ST SW	010	11THST
0.00	14	O - AC/AC	89,725 A - Arterial	25	3,589	AIRPORT RD/EAST CL	STATE RT 105	12TH PL SE (AIRPORT LN)	010	12THPL
38.26	95	O - AC/AC	2,964 R - Residential/Local	12	247	ANCHOR AVE SE	MAIN AVE S	13TH PL SE	050	13THPL
38.12	95	O - AC/AC	4,450 R - Residential/Local	10	445	WARRENTON DR NW	END OF PAVEMENT	13TH ST NW	100	13THST
17.50	62	O - AC/AC	40,348 R - Residential/Local	28	1,441	E CUL-DE-SAC	WARRENTON DR NW	13TH ST NW	110	13THST
11.46	55	A - AC	5,400 R - Residential/Local	25	216	ANCHOR AVE SE	MAIN AVE S	13TH ST SE	040	13THST
29.11	78	A - AC	3,100 R - Residential/Local	20	155	ALDER AVE SW	WEST DEAD END	14TH PL SW	005	14THPL
29.11	78	A - AC	9,975 R - Residential/Local	25	399	MAIN AVE S	ALDER AVE SW	14TH PL SW	010	14THPL
13.74	62	A - AC	3,150 R - Residential/Local	15	210	PVT DRIVE	PINE DR	14TH PL SW	015	14THPL
14.58	61	A - AC	8,260 R - Residential/Local	20	413	E DEAD END	MAIN AVE S	14TH ST SE	050	14THST
38.26	95	O - AC/AC	12,720 R - Residential/Local	16	795	PINE DR SW	PVT DRIVE WAY (HOUSE 1675)	14TH ST SW	100	14THST
38.16	95	O - AC/AC	8,500 R - Residential/Local	34	250	ANCHOR AVE SE	MAIN AVE S	15TH ST SE	010	15THSE
28.99	75	O - AC/AC	28,140 R - Residential/Local	35	804	NE HAMMERHEAD	WARRENTON DR NW	17TH PL NW	010	17THPL
0.00	14	O - AC/AC	1,760 R - Residential/Local	16	110	HERON AVE NE	HARBOR PL NE	1ST CT NE	010	1STCT
37.37	92	O - AC/AC	17,052 R - Residential/Local	28	609	ELM AVE SW	GARDENIA AVE SW	1ST PL SW	070	1STST
41.34	87	O - AC/AC	8,325 R - Residential/Local	25	333	E DEAD END	HERON AVE NE	1ST ST NE	170	1STST
16.78	61	O - AC/AC	12,529 R - Residential/Local	17	737	SKIPANON DR	N MAIN AVE (WARRENTON DR)	1ST ST NE	180	1STST
36.46	91	O - AC/AC	29,340 C - Collector	36	815	200 FT E OF ELM ST (#495)	GARDENIA AVE NW	1ST ST NW	010	1STST
29.84	94	O - AC/AC	26,172 C - Collector	36	727	DATE AVE NW	200 FT E OF ELM ST (# 495)	1ST ST NW	020	1STST
0.00	20	O - AC/AC	30,528 C - Collector	36	848	BIRCH CT NW	DATE AVE NW	1ST ST NW	030	1STST
0.00	17	O - AC/AC	22,608 C - Collector	36	628	MAIN AV N	BIRCH CT NW	1ST ST NW	040	1STST
38.16	95	O - AC/AC	6,864 R - Residential/Local	48	143	ANCHOR AVE SE	MAIN AVE S	1ST ST SE	150	1STST
38.21	85	O - AC/AC	8,425 R - Residential/Local	25	337	JUNIPER AVE SW	W CUL-DE-SAC	1ST ST SW	045	1STST

									Current	Remaining
Street ID	Section ID	Street Name	From	То	Length	Width	Area Functional Class	Surface Type	PCI	Life
1STST	050	1ST ST SW	GARDENIA AVE SW	ELM AVE SW	604	32	19,328 R - Residential/Local	O - AC/AC	92	37.37
1STST	080	1ST ST SW	CEDAR AVE SW	BIRCH CT SW	276	27	7,452 R - Residential/Local	O - AC/AC	20	0.00
1STST	090	1ST ST SW	BIRCH CT SW	ALDER AV SW	842	22	18,524 R - Residential/Local	O - AC/AC	84	37.24
1STST	100	1ST ST SW	ALDER ST SW	MAIN ST S	544	32	17,408 R - Residential/Local	O - AC/AC	59	15.19
2NDST	080	2ND ST SE	MAIN AVE S	ANCHOR AVE SE	249	37	9,213 R - Residential/Local	O - AC/AC	17	0.00
2NDST	090	2ND ST SE	ANCHOR AVE SE	E END OF PVMT	107	19	2,033 R - Residential/Local	O - AC/AC	23	0.00
2NDST	110	2ND ST SE	KING AVE SE	MARLIN AVE SE	937	16	14,992 R - Residential/Local	O - AC/AC	92	37.37
2NDST	120	2ND ST SE	MARLIN AVE SE	MALL PARKING LOT	551	20	11,020 R - Residential/Local	O - AC/AC	44	7.30
2NDST	010	2ND ST SW	KALMIA AVE SW	JUNIPER AVE SW	615	25	15,375 R - Residential/Local	O - AC/AC	85	42.27
2NDST	020	2ND ST SW	JUNIPER AVE SW	GARDENIA AVE SW	963	24	23,112 R - Residential/Local	O - AC/AC	84	40.85
2NDST	040	2ND ST SW	ELM AVE SW	CEDAR AVE SW	830	32	26,560 R - Residential/Local	O - AC/AC	20	0.00
2NDST	050	2ND ST SW	CEDAR AVE SW	ALDER CT SW	845	32	27,040 R - Residential/Local	O - AC/AC	78	30.69
2NDST	060	2ND ST SW	ALDER CT SW	MAIN CT SW	567	32	18,144 R - Residential/Local	O - AC/AC	69	20.94
2NDST	070	2ND ST SW	MAIN CT SW	MAIN AVE S	248	44	10,912 R - Residential/Local	O - AC/AC	77	29.41
3RDST	010	3RD ST SW	BIRCH ST SW	ROBINSON PARK ENTRANCE	535	24	12,840 R - Residential/Local	O - AC/AC	28	1.34
3RDST	020	3RD ST SW	ROBINSON PARK ENTRANCE	ALDER AVE SW	300	24	7,200 R - Residential/Local	O - AC/AC	85	32.80
3RDST	030	3RD ST SW	ALDER AVE SW	MAIN CT SW	264	45	11,880 R - Residential/Local	O - AC/AC	94	37.98
3RDST	040	3RD ST SW	MAIN CT SW	MAIN AVE N	267	42	11,214 R - Residential/Local	O - AC/AC	94	37.98
3RDST	050	3RD ST SW	MAIN AVE S	ANCHOR AVE SE	250	23	5,750 R - Residential/Local	O - AC/AC	20	0.00
3RDST	060	3RD ST SW	ANCHOR AVE SE	SKIPANON RIVER PARK ENTRANCE	320	23	7,360 R - Residential/Local	O - AC/AC	63	18.01
4THST	020	4TH ST NW	BIRCH CT NW	MAIN AVE N	215	36	7,740 R - Residential/Local	O - AC/AC	16	0.00
4THST	010	4TH ST SW	ALDER AVE SW	MAIN AVE N	496	25	12,400 R - Residential/Local	O - AC/AC	48	9.55
4THST	030	4TH ST SW	BEGINNING OF PVMT WEST	MARLIN AVE SE	85	33	2,805 R - Residential/Local	O - AC/AC	60	15.27
5THAVE	020	5TH AV SW	RUSSEL PL	QUINNATT PL	120	11	1,320 R - Residential/Local	O - AC/AC	51	11.22
5THST	030	5TH ST NE	MAIN AVE N	SKIPANON DR NE	1,768	19	33,592 R - Residential/Local	O - AC/AC	93	50.14
5THST	020	5TH ST SE	MAIN AVE S	ANCHOR AVE SE	128	28	3,584 R - Residential/Local	O - AC/AC	96	38.29
5THST	010	5TH ST SW	MAIN AVE S	W DEAD END	146	16	2,336 R - Residential/Local	O - AC/AC	96	38.29
6THPL	010	6TH PL SW	CUL DE SAC	MAIN AVE	200	26	5,200 R - Residential/Local	O - AC/AC	74	25.13
6THST	010	6TH ST SE	W DEAD END	MARLIN AVE	203	40	8,120 R - Residential/Local	O - AC/AC	86	36.65
7THAVE	010	7TH AV SW	CEDAR AVE SW	E DEAD END	164	30	4,920 R - Residential/Local	O - AC/AC	27	0.92
7THPL	010	7TH PL NW	WARRENTON DR NW	MAIN AVE N	1,291	16	20,656 R - Residential/Local	P - PCC	19	0.00
7THST	010	7TH ST SE	MARLIN AVE SE	PVT PARKING LOT	212	36	7,632 R - Residential/Local	O - AC/AC	94	37.98
7THST	020	7TH ST SE	END W OF GALENA AVE	E PVT DRIVE #498	330	12	3,960 R - Residential/Local	O - AC/AC	21	0.00

Street ID	Section ID	Street Name	From	То	Length	Width	Area Functional Class	Surface Type	Current PCI	Remaining Life
8THSTS	010	8TH ST SE	MAIN AVE S	ANCHOR AVE SE	378	20	7,560 R - Residential/Local	A - AC	28	1.14
8THSTS	020	8TH ST SW	W DEAD END	MAIN AVE S	138	12	1,656 R - Residential/Local	O - AC/AC	48	10.31
9THST	060	9TH ST NW	GARDENIA AVE	WARRENTON DR NW	995	18	17,910 R - Residential/Local	O - AC/AC	4	0.00
9THST	070	9TH ST SE	W CUL-DE-SAC	NEPTUNE DR SE	220	11	2,420 R - Residential/Local	O - AC/AC	66	16.93
9THSTS	010	9TH ST SE	MAIN AVE S	ANCHOR AVE SE	364	20	7,280 R - Residential/Local	O - AC/AC	57	14.48
9THST	010	9TH ST SW	RIDGE RD SW	KALMIA AVE SW (S. INT.)	999	26	25,974 R - Residential/Local	O - AC/AC	66	19.56
9THST	020	9TH ST SW	KALMIA AVE SW (S. INT.)	JADE AVE SW	809	26	21,034 R - Residential/Local	O - AC/AC	95	38.16
9THST	030	9TH ST SW	JADE AVE SW	JUNIPER AVE SW	403	26	10,478 R - Residential/Local	O - AC/AC	48	9.06
9THST	040	9TH ST SW	JUNIPER AVE SW	CEDAR AVE SW	1,816	26	47,216 R - Residential/Local	O - AC/AC	84	36.32
9THST	050	9TH ST SW	CEDAR AVE SW	MAIN AVE S	1,005	23	23,115 R - Residential/Local	O - AC/AC	59	15.61
ALDEAV	010	ALDER AV SW	CUL-SE-SAC	14TH ST SW (PRVT)	833	25	20,825 R - Residential/Local	A - AC	77	28.04
ALDEAV	020	ALDER AV SW	200FT S OF 4TH ST	3RD ST SW	657	25	16,425 R - Residential/Local	O - AC/AC	69	18.72
ALDEAV	030	ALDER AV SW	3RD ST SW	2ND ST SW	445	36	16,020 R - Residential/Local	O - AC/AC	53	13.08
ALDEAV	040	ALDER AV SW	2ND ST SW	1ST ST SW	439	36	15,804 R - Residential/Local	A - AC	95	33.93
ALDEAV	050	ALDER AV SW	1ST ST SW	MAIN AVE N	590	32	18,880 R - Residential/Local	O - AC/AC	65	19.89
ALDECT	020	ALDER CT SW	2ND ST SW	1ST ST NW	420	25	10,500 R - Residential/Local	O - AC/AC	53	11.72
ANCHAV	010	ANCHOR AV SE	50FT S OF 15TH ST	N OF #1480	250	34	8,500 R - Residential/Local	O - AC/AC	57	15.82
ANCHAV	030	ANCHOR AV SE	13TH ST SE	PVMT CHANGE (#1182)	365	18	6,570 R - Residential/Local	A - AC	47	8.01
ANCHAV	040	ANCHOR AV SE	PVMT CHANGE (# 1182)	9TH ST SE	1,066	22	23,452 R - Residential/Local	A - AC	60	14.17
ANCHAV	070	ANCHOR AV SE	3RD ST SE	1ST ST SE	912	20	18,240 R - Residential/Local	O - AC/AC	96	38.29
ANCHAV	080	ANCHOR AV SE	1ST ST SE	HARBOR DR E	216	42	9,072 R - Residential/Local	O - AC/AC	38	5.17
ANCHAV	090	ANCHOR AV SE	N OF #1480	N DEAD END	180	26	4,680 R - Residential/Local	O - AC/AC	92	37.37
ANCHAV	100	ANCHOR AV SE	PVMT CHANGE (#1182)	DEAD END NORTH	180	20	3,600 R - Residential/Local	A - AC	93	46.66
AZAVSE	010	AZALEA AV SE	HONEYSUCKLE LP SE	WILLOW DR SE	342	25	8,550 R - Residential/Local	O - AC/AC	71	22.80
BAYAVE	010	BAY AV NE	HARBOR PL NE	HARBOR CT NE	149	24	3,576 R - Residential/Local	O - AC/AC	17	0.00
BIRCAV	020	BIRCH AV NW	HARBOR ST W	1ST ST NW	444	22	9,768 R - Residential/Local	O - AC/AC	59	14.69
BIRCAV	030	BIRCH AV NW	1ST ST NW	N DEAD END	369	20	7,380 R - Residential/Local	O - AC/AC	89	35.38
BIRCAV	010	BIRCH AV SW	2ND ST SW	HARBOR ST W	900	22	19,800 R - Residential/Local	O - AC/AC	61	16.06
BIRCCT	020	BIRCH CT NW	HARBOR ST W	1ST ST NW	406	34	13,804 R - Residential/Local	O - AC/AC	95	38.26
BIRCCT	010	BIRCH CT SW	1ST ST SW	HARBOR ST W	498	34	16,932 R - Residential/Local	O - AC/AC	91	49.44
BIRCCT	030	BIRCH CT SW	3RD ST SW	2ND ST SW	448	32	14,336 R - Residential/Local	O - AC/AC	95	38.26
CEDAAV	100	CEDAR AV NW	S DEAD END	1ST ST NW	432	32	13,824 R - Residential/Local	O - AC/AC	11	0.00
CEDAAV	110	CEDAR AV NW	1ST ST NW	PVMT NARROWS	431	32	13,792 R - Residential/Local	O - AC/AC	20	0.00
CEDAAV	120	CEDAR AV NW	PVMT NARROWS	N DEAD END	189	15	2,835 R - Residential/Local	O - AC/AC	10	0.00
CEDAAV	010	CEDAR AV SW	9TH ST SW	7TH ST SW	581	32	18,592 C - Collector	O - AC/AC	94	29.83
CEDAAV	020	CEDAR AV SW	7TH ST SW	5TH ST SW	973	25	24,325 C - Collector	O - AC/AC	60	11.86

									Current	Remaining
Street ID	Section ID	Street Name	From	То	Length	Width	Area Functional Class	Surface Type	PCI	Life
CEDAAV	030	CEDAR AV SW	5TH ST SW	WIDTH CHANGE (#315)	986	25	24,650 C - Collector	O - AC/AC	77	22.08
CEDAAV	040	CEDAR AV SW	WIDTH CHANGE (#315)	2ND ST SW	434	32	13,888 C - Collector	O - AC/AC	74	19.93
CEDAAV	050	CEDAR AV SW	2ND ST SW	HOUSE #125	212	36	7,632 R - Residential/Local	A - AC	25	0.12
CEDAAV	060	CEDAR AV SW	HOUSE #125	1ST ST SW	225	36	8,100 R - Residential/Local	O - AC/AC	95	38.26
CEDACT	010	CEDAR CT NW	S DEAD END	1ST ST NW	426	32	13,632 R - Residential/Local	O - AC/AC	25	0.17
CEDACT	020	CEDAR CT NW	1ST ST NW	PVMT NARROWS	449	32	14,368 R - Residential/Local	O - AC/AC	26	0.56
CEDACT	030	CEDAR CT NW	PVMT NARROWS	N DEAD END	180	15	2,700 R - Residential/Local	O - AC/AC	25	0.17
CEDACT	040	CEDAR CT NW	S CUL-DE-SAC	WARRENTON DR NW	252	25	6,300 R - Residential/Local	O - AC/AC	12	0.00
CEDADR	010	CEDAR DR SW	S CUL-DE-SAC	ADDRESS #1065	1,117	22	24,574 R - Residential/Local	A - AC	59	14.58
CEDADR	020	CEDAR DR SW	ADDRESS #1065	9TH ST SW	696	22	15,312 R - Residential/Local	A - AC	44	6.90
CEDALP	010	CEDAR LP SW	CEDAR AVE SW	END OF PVMNT EAST	190	12	2,280 R - Residential/Local	O - AC/AC	60	16.23
CHINST	020	CHINOOK ST	EIGHTH AVE	SEVENTH AVE	254	18	4,572 R - Residential/Local	O - AC/AC	4	0.00
CHBEAV	010	CHOKEBERRY AV	WILLOW DR SE	19TH ST SE (S.LEG)	549	25	13,725 R - Residential/Local	O - AC/AC	64	16.87
CHBEAV	020	CHOKEBERRY AV	19TH ST SE (S.LEG)	CCA FOOD BANK	208	22	4,576 R - Residential/Local	O - AC/AC	66	18.41
DATEAV	010	DATE AV NW	S DEAD END	1ST ST NW	377	18	6,786 R - Residential/Local	O - AC/AC	7	0.00
DATEAV	030	DATE AV NW	S DEAD END	WARRENTON DR	445	36	16,020 R - Residential/Local	O - AC/AC	22	0.00
DATEAV	040	DATE AV NW	WARRENTON DR	232' N. OF WARRENTON DR (BEGIN PVT DRIVE)	232	34	7,888 R - Residential/Local	O - AC/AC	76	28.67
DELALN	010	DELAURA BEACH LN	PINE DR SW	OAK AVE SW	1,008	26	26,208 C - Collector	O - AC/AC	66	14.79
DELALN	020	DELAURA BEACH LN	OAK AVE SW	RIDGE RD	1,064	26	27,664 C - Collector	O - AC/AC	64	13.78
DELALN	030	DELAURA BEACH LN	BEGINNING OF PVMT	PINE DR	894	26	23,244 C - Collector	O - AC/AC	82	25.56
DESDST	010	DESDEMONA ST	SEVENTH AVE	PACIFIC DR	278	16	4,448 R - Residential/Local	O - AC/AC	22	0.00
DISCLN	010	DISCOVERY LN	ENSIGN LN	MALL ENTERANCE RD	687	32	21,984 C - Collector	O - AC/AC	73	19.13
DOLPAV	005	DOLPHIN AV SE	HWY 104 SPUR	MALL BACK ENTRANCE	748	21	15,708 R - Residential/Local	O - AC/AC	18	0.00
DOLPAV	040	DOLPHIN AV SE	HWY 101	CITY LIMITS (#2397)	2,301	26	59,826 R - Residential/Local	O - AC/AC	58	12.83
EASTWI	010	EASTWIND TERRACE	PACIFIC RIDGE LN	N 'Y' EOP	260	17	4,420 R - Residential/Local	O - AC/AC	92	37.33
EIGHTAV	020	EIGHTH AV	PEACOCK ST	CUL-DE-SAC	206	28	5,768 R - Residential/Local	O - AC/AC	64	19.66
EIGHTCT	010	EIGHTH CT	PEACOCK ST	CUL-DE-SAC	163	28	4,564 R - Residential/Local	O - AC/AC	74	29.09
ELMAVE	010	ELM AV NW	2ND ST SW	1ST ST NW	1,339	36	48,204 R - Residential/Local	O - AC/AC	92	37.37
ENSIAV	010	ENSIGN AV SE	HARBOR DR E	WARRENTON MARINA (PVMT CHANGE)	378	34	12,852 R - Residential/Local	O - AC/AC	95	38.29
ENSIAV	020	ENSIGN AV SE	WARRENTON MARINA (PVMT CHANGE)	90 DEG CORNER	250	36	9,000 R - Residential/Local	O - AC/AC	33	2.97
ENSILN	040	ENSIGN LN SE	HWY 104 SPUR	HWY 101	1,174	46	54,004 C - Collector	A - AC	78	15.72
ENTEST	010	ENTERPRISE ST	SEVENTH AVE	PACIFIC DR	267	16	4,272 R - Residential/Local	O - AC/AC	31	2.43
ENTEST	020	ENTERPRISE ST	PACIFIC DR	WATERFRONT TRAIL	429	9	3,861 R - Residential/Local	O - AC/AC	91	36.44
FIFTAV	010	FIFTH AV	LAKE DR	JETTY ST	775	16	12,400 R - Residential/Local	O - AC/AC	45	8.71

Street ID	Section ID	Street Name	From	То	Longth	Width	Area Functional Class	Surface Type	Current PCI	Remaining Life
FIFTAV	020	FIFTH AV	JETTY ST	IREDALE ST	Length 655	17	11,135 R - Residential/Local	Surface Type O - AC/AC	95	38.12
FIFTAV	030	FIFTH AV	IREDALE ST	HECETA PL	514	18	9,252 R - Residential/Local	O - AC/AC	81	35.39
FIRSAV	010	FIRST AV	TYEE ST	SILVERSIDE ST	586	18	10,548 R - Residential/Local	O - AC/AC	29	1.72
ALLEY	010	FIRST ST/SECOND ST ALLEY		1ST ST SW	460	18	8,280 R - Residential/Local	O - AC/AC	30	1.76
FLEEST	010	FLEET ST	SEVENTH CT	SEVENTH AVE	149	18	2,682 R - Residential/Local	O - AC/AC	73	24.38
FLEEST	020	FLEET ST	7TH AVE	PACIFIC DR	261	16	4,176 R - Residential/Local	O - AC/AC	24	0.00
FLEEST	030	FLEET ST	PACIFIC DR	N DEAD END (PARKING LOT)	164	20	3,280 R - Residential/Local	O - AC/AC	95	38.26
FOURAV	010	FOURTH AV	LAKE DR	JETTY ST	729	16	11,664 R - Residential/Local	O - AC/AC	40	6.69
GALEAV	010	GALENA AV SE	STREET NARROWS (# 220)	HARBOR DR E	801	12	9,612 R - Residential/Local	O - AC/AC	3	0.00
GALEAV	020	GALENA AV SE	7TH ST SE	STREET NARROWS (# 220)	550	20	11,000 R - Residential/Local	O - AC/AC	35	3.81
GARDAV	020	GARDENIA AV NW	HARBOR ST W	N DEAD END	353	28	9,884 R - Residential/Local	O - AC/AC	91	47.82
GARDAV	040	GARDENIA AV NW	BEG. OF PVMT	9TH ST NE	408	25	10,200 R - Residential/Local	O - AC/AC	95	38.29
GARDAV	010	GARDENIA AV SW	2ND ST SW	HARBOR ST W	1,067	28	29,876 R - Residential/Local	O - AC/AC	91	47.82
GRAYST	010	GRAY ST	SEVENTH AVE	PACIFIC DR	273	16	4,368 R - Residential/Local	O - AC/AC	19	0.00
GRAYST	020	GRAY ST	PACIFIC DR	FIFTH AVE	288	18	5,184 R - Residential/Local	O - AC/AC	62	17.92
HARBCT	010	HARBOR CT NE	SKIPANON DR NE	BAY AVE NE	385	27	10,395 R - Residential/Local	O - AC/AC	51	11.25
HARBPL	0040	HARBOR PL NE	HARBOR PL NE	1ST CT NE	386	16	6,176 R - Residential/Local	A - AC	19	0.00
HARBPL	010	HARBOR PL NE	SKIPANON DR NE	BAY AVE NE	437	16	6,992 R - Residential/Local	A - AC	92	33.17
HARBPL	020	HARBOR PL NE	ENSIGN AVE SE	HARBOR PL NE	1,043	16	16,688 R - Residential/Local	A - AC	18	0.00
HARBPL	030	HARBOR PL NE	1ST CT NE	HERON AVE NE	315	18	5,670 R - Residential/Local	A - AC	9	0.00
HARBPL	050	HARBOR PL NE	HARBOR PL NE (S INT)	HERON AVE NE	170	16	2,720 R - Residential/Local	A - AC	31	2.02
HARBPL	040	HARBOR PL SW	GARDENIA AVE SW	ELM AVE SW	601	32	19,232 R - Residential/Local	O - AC/AC	92	37.37
HARBST	010	HARBOR ST W	GARDENIA AVE NW	ELM AV NW	594	32	19,008 R - Residential/Local	O - AC/AC	92	37.37
HARBST	020	HARBOR ST W	BIRCH CT	BIRCH AVE	259	12	3,108 R - Residential/Local	O - AC/AC	11	0.00
HEBECT	010	HEBE CT SE	SALAL LP SE	CUL-DE-SAC	350	28	9,800 R - Residential/Local	O - AC/AC	77	29.90
HECIPL	010	HECETA PL	SIXTH AVE	FIFTH AVE	227	18	4,086 R - Residential/Local	O - AC/AC	81	35.39
HECEST	030	HECETA ST	PACIFIC DR	POINT TRIUMPH LP	267	28	7,476 R - Residential/Local	O - AC/AC	60	17.72
HEROAV	010	HERON AV NE	HARBOR DR E	N DEAD END	866	25	21,650 R - Residential/Local	O - AC/AC	86	40.15
HOSULP	010	HONEYSUCKLE LP SE	WILLOW DR SE	WILLOW DR SE	1,644	28	46,032 R - Residential/Local	O - AC/AC	70	22.72
HUBEAV	010	HUCKLEBERRY AV SE	HONEYSUCKLE LP SE	WILLOW DR SE	399	25	9,975 R - Residential/Local	O - AC/AC	72	23.79
IREDST	020	IREDALE ST	SEVENTH AVE	PACIFIC DR	260	16	4,160 R - Residential/Local	O - AC/AC	8	0.00
IREDST	030	IREDALE ST	PACIFIC DR	90 DEGREE CORNER (LEFT)	667	22	14,674 R - Residential/Local	O - AC/AC	69	20.40
JADEAV	010	JADE AV SW	9TH ST SW	N CUL-DE-SAC	406	30	12,180 R - Residential/Local	O - AC/AC	77	32.67

Street ID	Section ID	Street Name	From	То	Length	Width	Area Functional Class	Surface Type	Current PCI	Remaining Life
JADEPL	010	JADE PL SW	KALMIA AVE SW	2ND ST SW	802	25	20,050 R - Residential/Local	O - AC/AC	85	38.21
JWSTSE	010	JETTY AV SE	S DEAD END	STATE RT 105	755	20	15,100 R - Residential/Local	O - AC/AC	46	8.40
JETTST	010	JETTY ST	S DEAD END (PVT DR)	PACIFIC DR	228	16	3,648 R - Residential/Local	A - AC	5	0.00
JETTST	020	JETTY ST	PACIFIC DR	FIFTH AVE	294	18	5,292 R - Residential/Local	O - AC/AC	95	38.12
JETTST	030	JETTY ST	FIFTH AVE	FOURTH AVE	275	18	4,950 R - Residential/Local	O - AC/AC	90	35.94
JUNIAV	020	JUNIPER AV SW	9TH ST SW	BEGINING OF CURB (#702)	1,295	30	38,850 R - Residential/Local	O - AC/AC	84	39.36
JUNIAV	030	JUNIPER AV SW	BEGINING OF CURB (#702)	KALMIA AVE SW	999	20	19,980 R - Residential/Local	O - AC/AC	81	33.05
JUNIAV	040	JUNIPER AV SW	KALMIA AVE SW	2ND ST SW	914	25	22,850 R - Residential/Local	O - AC/AC	81	33.05
JUNIAV	050	JUNIPER AV SW	2ND ST SW	END OF PAVEMENT	430	25	10,750 R - Residential/Local	O - AC/AC	81	33.05
KALMST	010	KALMIA AV SW	SE CUL-DE-SAC	9TH ST SW	421	17	7,157 R - Residential/Local	O - AC/AC	41	6.69
KALMST	020	KALMIA AV SW	9TH SE SW	N CUL-DE-SAC	187	30	5,610 R - Residential/Local	O - AC/AC	74	29.13
KALMST	030	KALMIA AV SW	JUNIPER AVE SW	2ND AVE SW	1,295	25	32,375 R - Residential/Local	O - AC/AC	88	44.68
KALMST	040	KALMIA AV SW	2ND ST SW	TEMP DEAD END (#151)	795	25	19,875 R - Residential/Local	O - AC/AC	83	33.58
KALMST	045	KALMIA AV SW (EYEBROW)	KALMIA AVE SW	E CUL-DE-SAC (#180)	143	75	10,725 R - Residential/Local	O - AC/AC	84	35.33
KALMST	050	KALMIA AV SW (EYEBROW)	#151	730' N OF #151/DEAD END	730	25	18,250 R - Residential/Local	O - AC/AC	94	37.98
KALMCT	010	KALMIA CT SW	PVT DR SW	KALMIA AVE	310	20	6,200 R - Residential/Local	O - AC/AC	96	38.29
KINGAV	020	KING AV NE	HARBOR DR NE	N DEAD END	174	18	3,132 R - Residential/Local	O - AC/AC	89	43.63
KINGAV	010	KING AV SE	2ND ST NE	HARBOR DR E	414	18	7,452 R - Residential/Local	O - AC/AC	58	15.44
KINGAV	030	KING AV SE	S DEAD END	STATE RT 105	309	12	3,708 R - Residential/Local	O - AC/AC	46	9.15
KINGPL	010	KING SALMON PL	TWELFTH AVE	NINTH AVE	956	24	22,944 R - Residential/Local	O - AC/AC	95	38.22
KINGST	020	KING SALMON ST	BEGINING OF PVMT	PACIFIC DR	125	24	3,000 R - Residential/Local	O - AC/AC	24	0.00
KINGST	030	KING SALMON ST	PACIFIC DR	FOURTH AVE	560	18	10,080 R - Residential/Local	O - AC/AC	32	2.93
LAKEDR	010	LAKE RD	PACIFIC DR	BEGIIN MARINA PARKING LOT	1,386	24	33,264 C - Collector	O - AC/AC	49	7.01
LAKEDR	020	LAKE RD SPUR	LAKE DRIVE/THIRD AVE	SECOND AVE	216	16	3,456 R - Residential/Local	O - AC/AC	95	38.22
MAINAV	010	MAIN AV N	5TH ST NE	7TH PL NW	1,694	16	27,104 R - Residential/Local	C - AC/PCC	15	0.00
MAINCT	010	MAIN CT SE	10TH PL SE	9TH ST SE	501	16	8,016 R - Residential/Local	C - AC/PCC	95	38.26
MAINCT	050	MAIN CT SW	4TH ST SW	2ND ST SW	902	34	30,668 R - Residential/Local	O - AC/AC	91	36.48
MAINCT	070	MAIN CT SW	1ST ST SW	N END OF PVMT	263	27	7,101 R - Residential/Local	O - AC/AC	81	37.27
MARIST	010	MARINER ST	THIRD AVE	SECOND AVE	231	18	4,158 R - Residential/Local	O - AC/AC	95	38.22
MARLIN	010	MARLIN FRONTAGE RD	N CUL DE SAC	S DEAD END	530	32	16,960 R - Residential/Local	O - AC/AC	70	22.92
NAUTDR	010	NAUTICAL DR	NINTH AVE	END OF LOOP	1,647	20	32,940 R - Residential/Local	O - AC/AC	77	31.71
NEPTDR	010	NEPTUNE AVE NE	HARBOR DR E	BUS SHELTER	630	42	26,460 C - Collector	O - AC/AC	76	21.21

Street ID	Section ID	Street Name	From	То	Length	Width	Area Functional Class	Surface Type	PCI	Remaining Life
NEPTDR	020	NEPTUNE AVE NE	BUS SHELTER	HWY 101	563	56	31,528 C - Collector	O - AC/AC	74	19.71
NEPTDR	050	NEPTUNE AVE SE	10TH ST SE	9TH ST SE	249	25	6,225 R - Residential/Local	O - AC/AC	72	22.10
NINTHAV	010	NINTH AV	NAUTICAL DR	RIDGE RD	573	32	18,336 R - Residential/Local	O - AC/AC	82	37.81
NINTHAV	020	NINTH AV	RIDGE RD	KING SALMON ST	347	24	8,328 R - Residential/Local	O - AC/AC	95	38.22
NORTHW	010	NORTHWIND CT	PACIFIC RIDGE LN	N CUL-DE-SAC	380	20	7,600 R - Residential/Local	O - AC/AC	92	37.33
OAKAVE	010	OAK AV SW	DELAURA BEACH RD	ROAD NARROWS (#1551)	323	28	9,044 R - Residential/Local	O - AC/AC	96	38.29
OAKAVE	020	OAK AV SW	ROAD NARROWS (#1551) CUL-DE-SAC	841	20	16,820 R - Residential/Local	A - AC	83	33.45
OCEANC	010	OCEAN CT	S CUL-DE-SAC	PACIFIC DR	160	31	4,960 R - Residential/Local	O - AC/AC	80	28.38
PACIAV	010	PACIFIC AV NE	HARBOR DR E	SHIILO PARKING LOT	131	34	4,454 R - Residential/Local	A - AC	84	33.43
PACIDR	005	PACIFIC DR	SILVERSIDE PL	RUSSEL DR	137	16	2,192 R - Residential/Local	O - AC/AC	94	37.94
PACIDR	010	PACIFIC DR	RUSSELL DR	PVMT NARROWS W OF 7TH ST	665	24	15,960 R - Residential/Local	O - AC/AC	53	13.27
PACIDR	020	PACIFIC DR	PVMT NARROWS W OF 7TH ST	LAKE DR	1,576	32	50,432 R - Residential/Local	O - AC/AC	94	37.94
PARILN	010	PACIFIC RIDGE LN	RIDGE RD	SOUTHWIND CIR	672	25	16,800 R - Residential/Local	O - AC/AC	89	35.34
PARILN	020	PACIFIC RIDGE LN	SOUTHWIND CIR	S CUL-DE-SAC	776	25	19,400 R - Residential/Local	O - AC/AC	92	37.34
PEACWY	010	PEACOCK ST	S DEAD END	EIGHTH AVE	725	28	20,300 R - Residential/Local	O - AC/AC	72	26.74
PEACWY	020	PEACOCK ST	EIGHTH AVE	SEVENTH ST	617	28	17,276 R - Residential/Local	O - AC/AC	95	38.26
PEACWY	005	PEACOCK ST EYEBROW	PEACOCK WAY	CUL-DE-SAC	105	95	9,975 R - Residential/Local	O - AC/AC	67	21.98
PINECT	010	PINE CT SW	14TH ST SW	S CUL-DE-SAC	551	16	8,816 R - Residential/Local	A - AC	82	31.62
PINEDR	010	PINE DR SW	DELAURA BEACH RD	14TH ST SW	976	18	17,568 R - Residential/Local	A - AC	22	0.00
PINEDR	020	PINE DR SW	14TH ST SW	N END OF MIDDLE CUL- DE-SAC	742	18	13,356 R - Residential/Local	A - AC	23	0.00
PINEDR	030	PINE DR SW	N END OF MIDDLE CUL- DE-SAC	SE CUL-DE-SAC (HOUSE 1028)	1,483	18	26,694 R - Residential/Local	A - AC	79	27.31
QUINPL	010	QUINNATT PL	S DEAD END	SEVENTH AV E	376	20	7,520 R - Residential/Local	O - AC/AC	72	26.94
QUINST	010	QUINNATT PL	SEVENTH AVE	FIFTH ST	414	12	4,968 R - Residential/Local	O - AC/AC	18	0.00
RUSSDR	005	RUSSELL DR	BEGINING OF PVMT	SILVERSIDE ST	1,245	18	22,410 R - Residential/Local	O - AC/AC	69	23.99
RUSSDR	010	RUSSELL DR	SILVERSIDE ST	RUSSEL PL	589	12	7,068 R - Residential/Local	O - AC/AC	67	21.77
RUSSDR	020	RUSSELL DR	RUSSELL PL	GATE	710	18	12,780 R - Residential/Local	O - AC/AC	57	15.72
RUSSDR	030	RUSSELL DR	1ST AVE	BEGINNING OF PVMT	38	22	836 R - Residential/Local	O - AC/AC	44	7.83
RUSSPL	010	RUSSELL PL	SEVENTH DR	RUSSEL DR	701	14	9,814 R - Residential/Local	O - AC/AC	41	6.33
SAPLSE	010	SALAL LP SE	WILLOW RD SE	WILLOW RD SE	927	28	25,956 R - Residential/Local	O - AC/AC	75	27.01
SECOAV	010	SECOND AV	BEGINING OF PVMT	RUSSELL DR	171	20	3,420 R - Residential/Local	O - AC/AC	52	12.53
SECOAV	020	SECOND AV	MARINER ST	LAKE DR SPUR	251	15	3,765 R - Residential/Local	O - AC/AC	95	38.26
SEVEAV	008	SEVENTH AV	RUSSEL DR	QUINATT PL	357	28	9.996 R - Residential/Local	O - AC/AC	69	22.46

Section PCI/RSL Listing

Printed: 5/23/2023

Street ID	Section ID	Street Name	From	То	Length	Width	Area Functional Class	Surface Type	Current PCI	Remaining Life
SEVEAV	009	SEVENTH AV	QUINATT PL	PACIFIC DR	756	25	18.900 R - Residential/Local	O - AC/AC	71	24.02
SEVEAV	010	SEVENTH AV	IREDALE ST	HECETA ST	665	18	11,970 R - Residential/Local	O - AC/AC	10	0.00
SEVEAV	020	SEVENTH AV	HECETA ST	FLEET ST	1,126	18	20,268 R - Residential/Local	O - AC/AC	66	20.42
SEVEAV	030	SEVENTH AV	FLEET ST	DESDEMONA ST	1,319	18	23,742 R - Residential/Local	O - AC/AC	74	28.16
SEVEAV	040	SEVENTH AV	DESDEMONA ST	WARRENTON/PACIFIC	859	18	15,462 R - Residential/Local	O - AC/AC	68	22.15
SILVPL	020	SILVERSIDE PL	PACIFIC DR	DEAD END	230	46	10,580 R - Residential/Local	O - AC/AC	46	8.78
SILVST	003	SILVERSIDE ST	RUSSELL DR	SILVERSIDE PL	442	10	4,420 R - Residential/Local	O - AC/AC	67	22.66
SILVST	006	SILVERSIDE ST	SILVERSIDE PL	SILVERSIDE PL	650	17	11,050 R - Residential/Local	O - AC/AC	56	14.34
SIXTAV	010	SIXTH AV	LAKE DR	JETTY ST	744	16	11,904 R - Residential/Local	C - AC/PCC	26	0.50
SIXTAV	020	SIXTH AV	JETTY ST	IREDALE ST	677	18	12,186 R - Residential/Local	O - AC/AC	22	0.00
SIXTAV	030	SIXTH AV	IREDALE ST	150FT W OF HECETA PL	332	32	10,624 R - Residential/Local	O - AC/AC	81	34.88
SIXTAV	040	SIXTH AV	150FT W OF HECETA PL	HECETA ST	465	20	9,300 R - Residential/Local	O - AC/AC	84	39.86
SKIPCT	010	SKIPANON CT	11TH ST SE	10TH PL SE	250	16	4,000 R - Residential/Local	C - AC/PCC	95	38.26
SKIPDR	010	SKIPANON DR	MAIN AVE N	HARBOR PL NE	284	32	9,088 C - Collector	O - AC/AC	11	0.00
SKIPDR	020	SKIPANON DR	HARBOR PL NE	1ST ST NE	337	22	7,414 C - Collector	O - AC/AC	68	15.93
SKIPDR	030	SKIPANON DR	1ST ST NE	PACIFIC SEAFOODS DR	1,306	22	28,732 C - Collector	O - AC/AC	26	0.30
SKIPDR	040	SKIPANON DR	PACIFIC SEAFOODS DR	5TH ST NE	715	24	17,160 C - Collector	O - AC/AC	60	11.67
EAWITE	020	SOUTHWIND TERR	PACIFIC RIDGE LN	S CUL-DE-SAC	333	25	8,325 R - Residential/Local	O - AC/AC	89	46.10
THIRAV	005	THIRD AV	W DEAD END	TYEE ST	193	18	3,474 R - Residential/Local	O - AC/AC	23	0.00
THIRAV	010	THIRD AV	TYEE ST	SILVERSIDE ST	649	18	11,682 R - Residential/Local	O - AC/AC	95	38.26
THIRAV	020	THIRD AV	MARINER ST	LAKE RD	260	18	4,680 R - Residential/Local	O - AC/AC	95	38.22
TWELAV	010	TWELFTH AV	LAKE DR	KING SALMON PL	198	22	4,356 R - Residential/Local	O - AC/AC	95	38.26
TYEEST	010	TYEE ST	3RD AVE	1ST AVE	640	20	12,800 R - Residential/Local	O - AC/AC	74	27.16
TYEEST	020	TYEE ST	1ST AVE	N DEAD END	610	18	10,980 R - Residential/Local	O - AC/AC	18	0.00
UNNAME	020	UNNAMED	HERON AVE NE	END OF PVMT NE	430	25	10,750 R - Residential/Local	O - AC/AC	61	14.19
UNNAME	030	UNNAMED	CHOKEBERRY AVE	PVMT CHANGE EAST	100	26	2,600 R - Residential/Local	O - AC/AC	85	36.72
WARRWY	010	WARRIOR WAY SE	DOLPHIN AVE SE	PVMT CHANGE EAST	2,330	25	58,250 R - Residential/Local	O - AC/AC	92	50.43
WEWICI	010	WESTWIND CIR	PACIFIC RIDGE LN	S CUL-DE-SAC	402	25	10,050 R - Residential/Local	O - AC/AC	89	44.92
WILLDR	010	WILLOW DR SE	BUGLE AVE SE	SALA LP SE (W INT)	170	36	6,120 R - Residential/Local	O - AC/AC	96	38.32
WILLDR	020	WILLOW DR SE	HONEYSUCKLE LP SE (W INT)	STATE RT 105	1,530	36	55,080 R - Residential/Local	O - AC/AC	72	23.79
WILLDR	030	WILLOW DR SE	SALAL LP SE (W INT)	HONEYSUCKLE LP SE (W INT)	1,159	32	37,088 R - Residential/Local	O - AC/AC	77	29.41

Total Section Length:	147,626
Total Section Area:	3,608,036

Appendix F

Scenarios -Sections Selected for Treatment

Scenario 1 - Unconstrained Needs

Scenario 2 - Current Budget Scenario

Scenario 3 - Increase PCI 5 points

Scenario 4 - Increase PCI 10 points

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (1) Unconstrained Needs

Year	Budget	PM	Year	Budget	PM	Year	Budget	PM
2023	\$8,549,066	0%	2025	\$641,204	0%	2027	\$576,996	0%
2024	\$1,544,647	0%	2026	\$450,182	0%			

1 ear. 2023															
												Treatm	ent		
									Surface		Current	PCI	PCI		
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating Treatment
11TH ST SW	CEDAR DR SW	MAIN AVE S	11THST	010	1,120	20	22,400	R	AC		47	47	100	\$54,756	17,240 AC OVERLAY (2.0 INCHES)
14TH PL SW	PINE DR	PVT DRIVE	14THPL	015	210	15	3,150	R	AC		62	62	100	\$7,700	14,914 AC OVERLAY (2.0 INCHES)
2ND ST SE	MARLIN AVE SE	MALL PARKING LOT	2NDST	120	551	20	11,020	R	AC/AC		44	45	100	\$26,938	17,450 AC OVERLAY (2.0 INCHES)
4TH ST SW	ALDER AVE SW	MAIN AVE N	4THST	010	496	25	12,400	R	AC/AC		48	48	100	\$30,311	16,943 AC OVERLAY (2.0 INCHES)
8TH ST SW	W DEAD END	MAIN AVE S	8THSTS	020	138	12	1,656	R	AC/AC		48	48	100	\$4,048	16,806 AC OVERLAY (2.0 INCHES)
9TH ST SW	JADE AVE SW	JUNIPER AVE SW	9THST	030	403	26	10,478	R	AC/AC		48	48	100	\$25,613	17,020 AC OVERLAY (2.0 INCHES)
ANCHOR AV SE	13TH ST SE	PVMT CHANGE (#1182)	ANCHAV	030	365	18	6,570	R	AC		47	48	100	\$16,060	17,176 AC OVERLAY (2.0 INCHES)
CEDAR DR SW	ADDRESS #1065	9TH ST SW	CEDADR	020	696	22	15,312	R	AC		44	44	100	\$37,429	17,540 AC OVERLAY (2.0 INCHES)
FIFTH AV	LAKE DR	JETTY ST	FIFTAV	010	775	16	12,400	R	AC/AC		45	46	100	\$30,311	17,198 AC OVERLAY (2.0 INCHES)
FOURTH AV	LAKE DR	JETTY ST	FOURAV	010	729	16	11,664	R	AC/AC		40	41	100	\$28,512	17,720 AC OVERLAY (2.0 INCHES)
JETTY AV SE	S DEAD END	STATE RT 105	JWSTSE	010	755	20	15,100	R	AC/AC		46	46	100	\$36,911	17,241 AC OVERLAY (2.0 INCHES)
KALMIA AV SW	SE CUL-DE-SAC	9TH ST SW	KALMST	010	421	17	7,157	R	AC/AC		41	41	100	\$17,495	17,716 AC OVERLAY (2.0 INCHES)
KING AV SE	S DEAD END	STATE RT 105	KINGAV	030	309	12	3,708	R	AC/AC		46	46	100	\$9,064	17,123 AC OVERLAY (2.0 INCHES)
RUSSELL DR	1ST AVE	BEGINNING OF PVMT	RUSSDR	030	38	22	836	R	AC/AC		44	44	100	\$2,044	17,426 AC OVERLAY (2.0 INCHES)
RUSSELL PL	SEVENTH DR	RUSSEL DR	RUSSPL	010	701	14	9,814	R	AC/AC		41	42	100	\$23,990	17,717 AC OVERLAY (2.0 INCHES)
SILVERSIDE PL	PACIFIC DR	DEAD END	SILVPL	020	230	46	10,580	R	AC/AC		46	46	100	\$25,862	17,179 AC OVERLAY (2.0 INCHES)
SILVERSIDE ST	RUSSELL DR	SILVERSIDE PL	SILVST	003	442	10	4,420	R	AC/AC		67	67	100	\$10,804	11,617 AC OVERLAY (2.0 INCHES)
											Treatme	nt Total		\$387,848	
10TH PL SW	BEGINING OF PAVEMENT	MAIN AVE S	10THPL	030	148	20	2,960	R	AC		63	63	73	\$1,151	26,768 CHIP AND CRACK SEAL
10TH ST SE	MARLIN FRONTAGE RD	MARLIN AVE	10THST	010	111	24	2,664	R	AC/AC		68	68	78	\$1,036	28,266 CHIP AND CRACK SEAL
10TH ST SE	MARLIN AVE	DEAD END (NEPTUNE DR)	10THST	020	366	25	9,150	R	AC/AC		75	75	84	\$3,558	27,307 CHIP AND CRACK SEAL

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (1) Unconstrained Needs

i cai. Z	2023															
													Treatm	ent		
										Surface		Current	PCI	PCI		
Street Name	е	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI E	Before	After	Cost	Rating Treatment
11TH ST SE		MARLIN AVE	E DEAD END (GATE)	11THST	100	529	20	10,580	R	AC/AC		67	67	77	\$4,114	24,201 CHIP AND CRACK SEAL
13TH ST NW		WARRENTON DR NW	E CUL-DE-SAC	13THST	110	1,441	28	40,348	R	AC/AC		62	62	73	\$15,691	28,423 CHIP AND CRACK SEAL
14TH PL SW		WEST DEAD END	ALDER AVE SW	14THPL	005	155	20	3,100	R	AC		78	78	86	\$1,206	40,142 CHIP AND CRACK SEAL
14TH PL SW		ALDER AVE SW	MAIN AVE S	14THPL	010	399	25	9,975	R	AC		78	78	86	\$3,879	40,142 CHIP AND CRACK SEAL
14TH ST SE		MAIN AVE S	E DEAD END	14THST	050	413	20	8,260	R	AC		61	61	72	\$3,212	25,846 CHIP AND CRACK SEAL
17TH PL NW		WARRENTON DR NW	NE HAMMERHEAD	17THPL	010	804	35	28,140	R	AC/AC		75	75	84	\$10,943	35,266 CHIP AND CRACK SEAL
1ST ST SW		W CUL-DE-SAC	JUNIPER AVE SW	1STST	045	337	25	8,425	R	AC/AC		85	85	92	\$3,276	29,123 CHIP AND CRACK SEAL
1ST ST SW		BIRCH CT SW	ALDER AV SW	1STST	090	842	22	18,524	R	AC/AC		84	84	91	\$7,204	30,511 CHIP AND CRACK SEAL
1ST ST NE		HERON AVE NE	E DEAD END	1STST	170	333	25	8,325	R	AC/AC		87	87	93	\$3,238	27,697 CHIP AND CRACK SEAL
1ST ST NE		N MAIN AVE (WARRENTON DR)	SKIPANON DR	1STST	180	737	17	12,529	R	AC/AC		61	61	72	\$4,872	27,898 CHIP AND CRACK SEAL
2ND ST SW		KALMIA AVE SW	JUNIPER AVE SW	2NDST	010	615	25	15,375	R	AC/AC		85	85	92	\$5,979	38,373 CHIP AND CRACK SEAL
2ND ST SW		JUNIPER AVE SW	GARDENIA AVE SW	2NDST	020	963	24	23,112	R	AC/AC		84	84	91	\$8,988	39,043 CHIP AND CRACK SEAL
2ND ST SW		CEDAR AVE SW	ALDER CT SW	2NDST	050	845	32	27,040	R	AC/AC		78	78	86	\$10,516	32,707 CHIP AND CRACK SEAL
2ND ST SW		ALDER CT SW	MAIN CT SW	2NDST	060	567	32	18,144	R	AC/AC		69	69	78	\$7,056	27,107 CHIP AND CRACK SEAL
2ND ST SW		MAIN CT SW	MAIN AVE S	2NDST	070	248	44	10,912	R	AC/AC		77	77	85	\$4,244	32,044 CHIP AND CRACK SEAL
3RD ST SW		ROBINSON PARK ENTRANCE	ALDER AVE SW	3RDST	020	300	24	7,200	R	AC/AC		85	85	92	\$2,800	20,267 CHIP AND CRACK SEAL
3RD ST SW		ANCHOR AVE SE	SKIPANON RIVER PARK ENTRANCE	3RDST	060	320	23	7,360	R	AC/AC		63	63	73	\$2,862	27,891 CHIP AND CRACK SEAL
4TH ST SW		BEGINNING OF PVMT WEST	MARLIN AVE SE	4THST	030	85	33	2,805	R	AC/AC		60	60	71	\$1,091	25,322 CHIP AND CRACK SEAL
9TH ST SW		RIDGE RD SW	KALMIA AVE SW (S. INT.)	9THST	010	999	26	25,974	R	AC/AC		66	66	76	\$10,101	27,938 CHIP AND CRACK SEAL
9TH ST SW		JUNIPER AVE SW	CEDAR AVE SW	9THST	040	1,816	26	47,216	R	AC/AC		84	84	91	\$18,362	28,761 CHIP AND CRACK SEAL
9TH ST SE		W CUL-DE-SAC	NEPTUNE DR SE	9THST	070	220	11	2,420	R	AC/AC		66	66	76	\$941	22,710 CHIP AND CRACK SEAL
ALDER AV SW	V	CUL-SE-SAC	14TH ST SW (PRVT)	ALDEAV	010	833	25	20,825	R	AC		77	77	85	\$8,099	39,133 CHIP AND CRACK SEAL
ALDER AV SW	V	200FT S OF 4TH ST	3RD ST SW	ALDEAV	020	657	25	16,425	R	AC/AC		69	69	79	\$6,388	23,000 CHIP AND CRACK SEAL

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (1) Unconstrained Needs

2023																
									Surface		Current					
ne	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC		Area ID				Cost	Rating	Treatment
SW	1ST ST SW	MAIN AVE N	ALDEAV	050	590	32	18,880	R	AC/AC		65	65	75	\$7,342	29,951	CHIP AND CRACK SEAL
/ SE	PVMT CHANGE (# 1182)	9TH ST SE	ANCHAV	040	1,066	22	23,452	R	AC		60	60	71	\$9,120	26,006	CHIP AND CRACK SEAL
W	2ND ST SW	HARBOR ST W	BIRCAV	010	900	22	19,800	R	AC/AC		61	61	72	\$7,700	26,232	CHIP AND CRACK SEAL
W	1ST ST NW	N DEAD END	BIRCAV	030	369	20	7,380	R	AC/AC		89	89	95	\$2,870	12,701	CHIP AND CRACK SEAL
SW	7TH ST SW	5TH ST SW	CEDAAV	020	973	25	24,325	С	AC/AC		60	60	71	\$9,460	32,046	CHIP AND CRACK SEAL
SW	5TH ST SW	WIDTH CHANGE (#315)	CEDAAV	030	986	25	24,650	С	AC/AC		77	77	85	\$9,586	48,855	CHIP AND CRACK SEAL
SW	WIDTH CHANGE (#315)	2ND ST SW	CEDAAV	040	434	32	13,888	С	AC/AC		74	74	83	\$5,401	44,765	CHIP AND CRACK SEAL
SW	CEDAR AVE SW	END OF PVMNT EAST	CEDALP	010	190	12	2,280	R	AC/AC		60	60	71	\$887	27,541	CHIP AND CRACK SEAL
RY AV	WILLOW DR SE	19TH ST SE (S.LEG)	CHBEAV	010	549	25	13,725	R	AC/AC		64	64	74	\$5,338	24,643	CHIP AND CRACK SEAL
RY AV	19TH ST SE (S.LEG)	CCA FOOD BANK	CHBEAV	020	208	22	4,576	R	AC/AC		66	66	76	\$1,780	25,576	CHIP AND CRACK SEAL
V	WARRENTON DR	232' N. OF WARRENTON DR (BEGIN PVT DRIVE)	DATEAV	040	232	34	7,888	R	AC/AC		76	76	84	\$3,068	32,427	CHIP AND CRACK SEAL
EACH LN	PINE DR SW	OAK AVE SW	DELALN	010	1,008	26	26,208	С	AC/AC		66	66	76	\$10,192	40,310	CHIP AND CRACK SEAL
EACH LN	OAK AVE SW	RIDGE RD	DELALN	020	1,064	26	27,664	С	AC/AC		64	64	74	\$10,758	38,431	CHIP AND CRACK SEAL
EACH LN	BEGINNING OF PVMT	PINE DR	DELALN	030	894	26	23,244	С	AC/AC		82	82	90	\$9,039	37,330	CHIP AND CRACK SEAL
'LN	ENSIGN LN	MALL ENTERANCE RD	DISCLN	010	687	32	21,984	С	AC/AC		73	73	82	\$8,549	39,863	CHIP AND CRACK SEAL
) TERR	PACIFIC RIDGE LN	I S CUL-DE-SAC	EAWITE	020	333	25	8,325	R	AC/AC		89	89	95	\$3,238	27,871	CHIP AND CRACK SEAL
	PEACOCK ST	CUL-DE-SAC	EIGHTAV	020	206	28	5,768	R	AC/AC		64	64	74	\$2,243	30,980	CHIP AND CRACK SEAL
	PEACOCK ST	CUL-DE-SAC	EIGHTCT	010	163	28	4,564	R	AC/AC		74	74	83	\$1,775	37,981	CHIP AND CRACK SEAL
SE	HWY 104 SPUR	HWY 101	ENSILN	040	1,174	46	54,004	С	AC		78	78	86	\$21,002	36,370	CHIP AND CRACK SEAL
	IREDALE ST	HECETA PL	FIFTAV	030	514	18	9,252	R	AC/AC		81	81	89	\$3,598	35,829	CHIP AND CRACK SEAL
	SEVENTH CT	SEVENTH AVE	FLEEST	010	149	18	2,682	R	AC/AC		73	73	82	\$1,043	28,672	CHIP AND CRACK SEAL
	PACIFIC DR	FIFTH AVE	GRAYST	020	288	18	5,184	R	AC/AC		62	62	73	\$2,016	29,441	CHIP AND CRACK SEAL
	SALAL LP SE	CUL-DE-SAC	HEBECT	010	350	28	9,800	R	AC/AC		77	77	85	\$3,811	33,112	CHIP AND CRACK SEAL
	THE SE W W SW	De Begin Location 18T ST SW (SE PVMT CHANGE (# 1182) W 2ND ST SW W 1ST ST NW SW 7TH ST SW SW 5TH ST SW SW WIDTH CHANGE (#315) CEDAR AVE SW RY AV WILLOW DR SE RY AV 19TH ST SE (S.LEG) W WARRENTON DR EACH LN PINE DR SW EACH LN BEGINNING OF PVMT CLN ENSIGN LN D TERR PACIFIC RIDGE LN PEACOCK ST PEACOCK ST PEACOCK ST SEVENTH CT PACIFIC DR	De Begin Location End Location MAIN AVE N (SE PVMT CHANGE (# 9TH ST SE 1182) W 2ND ST SW HARBOR ST W W 1ST ST NW N DEAD END SW 7TH ST SW WIDTH CHANGE (#315) SW WIDTH CHANGE 2ND ST SW (#315) SW WILLOW DR SE 19TH ST SE (S.LEG) RY AV WILLOW DR SE 19TH ST SE (S.LEG) RY AV 19TH ST SE (S.LEG) RY AV 19TH ST SE (S.LEG) WARRENTON DR 232' N. OF WARRENTON DR (BEGIN PVT DRIVE) EACH LN PINE DR SW OAK AVE SW EACH LN DAK AVE SW RIDGE RD EACH LN BEGINNING OF PINE DR O TERR PACIFIC RIDGE LN S CUL-DE-SAC PEACOCK ST CUL-DE-SAC SE HWY 104 SPUR HWY 101 IREDALE ST HECETA PL SEVENTH CT SEVENTH AVE	The Begin Location End Location Street ID W 1ST ST SW MAIN AVE N ALDEAV W 2ND ST SW HARBOR ST W BIRCAV W 1ST ST NW N DEAD END BIRCAV W 1ST ST NW N DEAD END BIRCAV SW 7TH ST SW WIDTH CHANGE CEDAAV (#315) W WIDTH CHANGE 2ND ST SW CEDAAV W WIDTH CHANGE (#315) W WIDTH CHANGE 2ND ST SW CEDAAV W WILLOW DR SE 19TH ST SE CHBEAV (S.LEG) RY AV 19TH ST SE CCA FOOD CHBEAV WARRENTON DR 232' N. OF WARRENTON DR (BEGIN PVT DRIVE) EACH LN PINE DR SW OAK AVE SW DELALN EACH LN OAK AVE SW RIDGE RD DELALN EACH LN BEGINNING OF PINE DR DELALN EACH LN BEGINNING OF PINE DR DELALN EACH LN BEGINNING OF PINE DR DELALN D TERR PACIFIC RIDGE LN S CUL-DE-SAC EAWITE PEACOCK ST CUL-DE-SAC EIGHTAV PEACOCK ST CUL-DE-SAC EIGHTCT SE HWY 104 SPUR HWY 101 ENSILN IREDALE ST HECETA PL FIFTAV SEVENTH CT SEVENTH AVE GRAYST	Begin Location	Begin Location	Begin Location End Location Street ID Section ID Length Width IST ST SW MAIN AVE N ALDEAV 050 590 32 32 32 32 33 33 34 34	Begin Location	Nee Begin Location End Location Street ID Section ID Length Width Area FC FC FC FC FC FC FC F	Begin Location	Begin Location End Location Street ID Section ID Length Width Area FC Type Area ID	Begin Location		Begin Location End Location Street ID Section ID Length Width Area FC Type Type Area ID Before After After No. 15T ST SW MAIN AVE N. ALDEAV 060 560 560 32 18,880 R AC/AC 476 ID 665 66 75 75 75 75 75 7	Regin	Regin Location End Location En

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (1) Unconstrained Needs

Year: 2023																
												Treatm	ent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Туре	Area ID	PCI B	Before	After	Cost	Rating	Treatment
HECETA ST	PACIFIC DR	POINT TRIUMPH LP	HECEST	030	267	28	7,476	R	AC/AC		60	60	71	\$2,907	32,564	CHIP AND CRACK SEAL
HECETA PL	SIXTH AVE	FIFTH AVE	HECIPL	010	227	18	4,086	R	AC/AC		81	81	89	\$1,589	35,829	CHIP AND CRACK SEAL
HERON AV NE	HARBOR DR E	N DEAD END	HEROAV	010	866	25	21,650	R	AC/AC		86	86	93	\$8,419	29,309	CHIP AND CRACK SEAL
IREDALE ST	PACIFIC DR	90 DEGREE CORNER (LEFT)	IREDST	030	667	22	14,674	R	AC/AC		69	69	78	\$5,707	26,160	CHIP AND CRACK SEAL
JADE AV SW	9TH ST SW	N CUL-DE-SAC	JADEAV	010	406	30	12,180	R	AC/AC		77	77	85	\$4,737	40,698	CHIP AND CRACK SEAL
JADE PL SW	KALMIA AVE SW	2ND ST SW	JADEPL	010	802	25	20,050	R	AC/AC		85	85	92	\$7,797	29,123	CHIP AND CRACK SEAL
JUNIPER AV SW	9TH ST SW	BEGINING OF CURB (#702)	JUNIAV	020	1,295	30	38,850	R	AC/AC		84	84	91	\$15,108	35,109	CHIP AND CRACK SEAL
JUNIPER AV SW	BEGINING OF CURB (#702)	KALMIA AVE SW	JUNIAV	030	999	20	19,980	R	AC/AC		81	81	89	\$7,770	30,639	CHIP AND CRACK SEAL
JUNIPER AV SW	KALMIA AVE SW	2ND ST SW	JUNIAV	040	914	25	22,850	R	AC/AC		81	81	89	\$8,886	30,639	CHIP AND CRACK SEAL
JUNIPER AV SW	2ND ST SW	END OF PAVEMENT	JUNIAV	050	430	25	10,750	R	AC/AC		81	81	89	\$4,181	30,639	CHIP AND CRACK SEAL
KALMIA AV SW	9TH SE SW	N CUL-DE-SAC	KALMST	020	187	30	5,610	R	AC/AC		74	74	83	\$2,182	38,015	CHIP AND CRACK SEAL
KALMIA AV SW	JUNIPER AVE SW	2ND AVE SW	KALMST	030	1,295	25	32,375	R	AC/AC		88	88	94	\$12,590	29,835	CHIP AND CRACK SEAL
KALMIA AV SW	2ND ST SW	TEMP DEAD END (#151)	KALMST	040	795	25	19,875	R	AC/AC		83	83	90	\$7,729	26,644	CHIP AND CRACK SEAL
KALMIA AV SW (EYEBROW)	KALMIA AVE SW	E CUL-DE-SAC (#180)	KALMST	045	143	75	10,725	R	AC/AC		84	84	91	\$4,171	26,962	CHIP AND CRACK SEAL
MAIN CT SW	1ST ST SW	N END OF PVMT	MAINCT	070	263	27	7,101	R	AC/AC		81	81	89	\$2,762		CHIP AND CRACK SEAL
NAUTICAL DR	NINTH AVE	END OF LOOP	NAUTDR	010	1,647	20	32,940	R	AC/AC		77	77	85	\$12,810		CHIP AND CRACK SEAL
NEPTUNE AVE NE	HARBOR DR E	BUS SHELTER	NEPTDR	010	630	42	26,460	С	AC/AC		76	76	84	\$10,290	41,569	CHIP AND CRACK SEAL
NEPTUNE AVE NE	BUS SHELTER	HWY 101	NEPTDR	020	563	56	31,528	С	AC/AC		74	74	83	\$12,261	39,401	CHIP AND CRACK SEAL
NINTH AV	NAUTICAL DR	RIDGE RD	NINTHAV	010	573	32	18,336	R	AC/AC		82	82	89	\$7,131	38,791	CHIP AND CRACK SEAL
OAK AV SW	ROAD NARROWS (#1551)	CUL-DE-SAC	OAKAVE	020	841	20	16,820	R	AC		83	83	90	\$6,541	35,959	CHIP AND CRACK SEAL
OCEAN CT	S CUL-DE-SAC	PACIFIC DR	OCEANC	010	160	31	4,960	R	AC/AC		80	80	88	\$1,929	24,353	CHIP AND CRACK SEAL
PACIFIC AV NE	HARBOR DR E	SHIILO PARKING LOT	PACIAV	010	131	34	4,454	R	AC		84	84	91	\$1,732	31,815	CHIP AND CRACK SEAL
PACIFIC RIDGE LN	RIDGE RD	SOUTHWIND CIR	PARILN	010	672	25	16,800	R	AC/AC		89	89	95	\$6,533	12,832	CHIP AND CRACK SEAL

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (1) Unconstrained Needs

Year: 202	23															
												Treatm	ent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI B	_	After	Cost	Rating	Treatment
PEACOCK ST EYEBROW	PEACOCK WAY	CUL-DE-SAC	PEACWY	005	105	95	9,975	R	AC/AC		67	67	77	\$3,879	32,201	CHIP AND CRACK SEAL
PINE CT SW	14TH ST SW	S CUL-DE-SAC	PINECT	010	551	16	8,816	R	AC		82	82	89	\$3,428	33,796	CHIP AND CRACK SEAL
PINE DR SW	N END OF MIDDLE CUL-DE-SAC	SE CUL-DE-SAC (HOUSE 1028)	PINEDR	030	1,483	18	26,694	R	AC		79	79	87	\$10,381	30,325	CHIP AND CRACK SEAL
RUSSELL DR	BEGINING OF PVMT	SILVERSIDE ST	RUSSDR	005	1,245	18	22,410	R	AC/AC		69	69	78	\$8,715	34,082	CHIP AND CRACK SEAL
RUSSELL DR	SILVERSIDE ST	RUSSEL PL	RUSSDR	010	589	12	7,068	R	AC/AC		67	67	77	\$2,749	31,676	CHIP AND CRACK SEAL
SALAL LP SE	WILLOW RD SE	WILLOW RD SE	SAPLSE	010	927	28	25,956	R	AC/AC		75	75	84	\$10,094		CHIP AND CRACK SEAL
SEVENTH AV	RUSSEL DR	QUINATT PL	SEVEAV	800	357	28	9,996	R	AC/AC		69	69	78	\$3,887	30,346	CHIP AND CRACK SEAL
SEVENTH AV	HECETA ST	FLEET ST	SEVEAV	020	1,126	18	20,268	R	AC/AC		66	66	76	\$7,882		CHIP AND CRACK SEAL
SEVENTH AV	FLEET ST	DESDEMONA ST		030	1,319	18	23,742	R	AC/AC		74	74	83	\$9,233		CHIP AND CRACK SEAL
SEVENTH AV	DESDEMONA ST	WARRENTON/PA CIFIC		040	859	18	15,462	R	AC/AC		68	68	78	\$6,013		CHIP AND CRACK SEAL
SIXTH AV	IREDALE ST	150FT W OF HECETA PL	SIXTAV	030	332	32	10,624	R	AC/AC		81	81	89	\$4,132	34,620	SEAL
SIXTH AV	150FT W OF HECETA PL	HECETA ST	SIXTAV	040	465	20	9,300	R	AC/AC		84	84	91	\$3,617		CHIP AND CRACK SEAL
SKIPANON DR	HARBOR PL NE	1ST ST NE	SKIPDR	020	337	22	7,414	С	AC/AC		68	68	78	\$2,883	35,347	SEAL
SKIPANON DR	PACIFIC SEAFOODS DR	5TH ST NE	SKIPDR	040	715	24	17,160	С	AC/AC		60	61	72	\$6,673		CHIP AND CRACK SEAL
TYEE ST	3RD AVE	1ST AVE	TYEEST	010	640	20	12,800	R	AC/AC		74	74	83	\$4,978		CHIP AND CRACK SEAL
JNNAMED	HERON AVE NE	END OF PVMT NE	UNNAME	020	430	25	10,750	R	AC/AC		61	61	72	\$4,181		CHIP AND CRACK SEAL
JNNAMED	CHOKEBERRY AVE	PVMT CHANGE EAST		030	100	26	2,600	R	AC/AC		85	85	92	\$1,011		CHIP AND CRACK SEAL
VESTWIND CIR	PACIFIC RIDGE LN		WEWICI	010	402	25	10,050	R	AC/AC		89	89	95	\$3,908	25,698	SEAL
VILLOW DR SE	SALAL LP SE (W INT)	HONEYSUCKLE LP SE (W INT)	WILLDR	030	1,159	32	37,088	R	AC/AC		77	77	85	\$14,423	32,044	CHIP AND CRACK SEAL
											Treatment			\$558,450		
TH PL SW	CUL DE SAC	MAIN AVE	6THPL	010	200	26	5,200	R	AC/AC		74	74	77	\$33	483,207	SEAL CRACKS
STH ST SE	W DEAD END	MARLIN AVE	6THST	010	203	40	8,120	R	AC/AC		86	86	87	\$14	1,028,297	SEAL CRACKS
											Treatment	Tota	l	\$46		
10TH ST SE	DEAD END WEST	MARLIN FRONTAGE RD	10THST	030	120	24	2,880	R	AC/AC		6	8	100	\$40,000	3,094	RECONSTRUCT STRUCTURE (AC)

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (1) Unconstrained Needs

												Treatm			
0, , , , ,			0, , , , ,	0 11 15		100			Surface	۸ ۱۶	Current	PCI	PCI		D
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating Treatment
12TH PL SE (AIRPORT LN)	STATE RT 105	AIRPORT RD/EAST CL	12THPL	010	3,589	25	89,725	A	AC/AC		14	16	100	\$1,595,111	3,769 RECONSTRU STRUCTURE
1ST CT NE	HARBOR PL NE	HERON AVE NE	1STCT	010	110	16	1,760	R	AC/AC		14	16	100	\$24,444	3,094 RECONSTRU STRUCTURE
1ST ST NW	DATE AVE NW	BIRCH CT NW	1STST	030	848	36	30,528	С	AC/AC		20	22	100	\$474,880	3,391 RECONSTRU STRUCTURE
1ST ST NW	BIRCH CT NW	MAIN AV N	1STST	040	628	36	22,608	С	AC/AC		17	19	100	\$351,680	3,391 RECONSTRU STRUCTURE
1ST ST SW	CEDAR AVE SW	BIRCH CT SW	1STST	080	276	27	7,452	R	AC/AC		20	21	100	\$103,500	3,094 RECONSTRU STRUCTURE
2ND ST SW	ELM AVE SW	CEDAR AVE SW	2NDST	040	830	32	26,560	R	AC/AC		20	22	100	\$368,889	3,094 RECONSTRU STRUCTURE
2ND ST SE	MAIN AVE S	ANCHOR AVE SE	E 2NDST	080	249	37	9,213	R	AC/AC		17	19	100	\$127,958	3,094 RECONSTRU STRUCTURE
2ND ST SE	ANCHOR AVE SE	E END OF PVMT	2NDST	090	107	19	2,033	R	AC/AC		23	24	100	\$28,236	3,094 RECONSTRU STRUCTURE
3RD ST SW	MAIN AVE S	ANCHOR AVE SE	3RDST	050	250	23	5,750	R	AC/AC		20	21	100	\$79,861	3,094 RECONSTRU STRUCTURE
4TH ST NW	BIRCH CT NW	MAIN AVE N	4THST	020	215	36	7,740	R	AC/AC		16	18	100	\$107,500	3,094 RECONSTRU STRUCTURE
7TH ST SE	END W OF GALENA AVE	E PVT DRIVE #498	7THST	020	330	12	3,960	R	AC/AC		21	22	100	\$55,000	3,094 RECONSTRU STRUCTURE
9TH ST NW	GARDENIA AVE	WARRENTON DR NW	9THST	060	995	18	17,910	R	AC/AC		4	6	100	\$248,750	3,094 RECONSTRU STRUCTURE
BAY AV NE	HARBOR PL NE	HARBOR CT NE	BAYAVE	010	149	24	3,576	R	AC/AC		17	19	100	\$49,667	3,094 RECONSTRU STRUCTURE
CEDAR AV NW	S DEAD END	1ST ST NW	CEDAAV	100	432	32	13,824	R	AC/AC		11	13	100	\$192,000	3,094 RECONSTRU STRUCTURE
CEDAR AV NW	1ST ST NW	PVMT NARROWS	CEDAAV	110	431	32	13,792	R	AC/AC		20	21	100	\$191,556	3,094 RECONSTRU STRUCTURE
CEDAR AV NW	PVMT NARROWS	N DEAD END	CEDAAV	120	189	15	2,835	R	AC/AC		10	12	100	\$39,375	3,094 RECONSTRU STRUCTURE
CEDAR CT NW	S CUL-DE-SAC	WARRENTON DR NW	CEDACT	040	252	25	6,300	R	AC/AC		12	14	100	\$87,500	3,094 RECONSTRU STRUCTURE
CHINOOK ST	EIGHTH AVE	SEVENTH AVE	CHINST	020	254	18	4,572	R	AC/AC		4	5	100	\$63,500	3,094 RECONSTRU STRUCTURE
DATE AV NW	S DEAD END	1ST ST NW	DATEAV	010	377	18	6,786	R	AC/AC		7	9	100	\$94,250	3,094 RECONSTRU STRUCTURE
DATE AV NW	S DEAD END	WARRENTON DR	DATEAV	030	445	36	16,020	R	AC/AC		22	23	100	\$222,500	3,094 RECONSTRU STRUCTURE
DESDEMONA ST	SEVENTH AVE	PACIFIC DR	DESDST	010	278	16	4,448	R	AC/AC		22	23	100	\$61,778	3,094 RECONSTRU STRUCTURE
OOLPHIN AV SE	HWY 104 SPUR	MALL BACK ENTRANCE	DOLPAV	005	748	21	15,708	R	AC/AC		18	20	100	\$218,167	3,094 RECONSTRU STRUCTURE
GALENA AV SE	STREET NARROWS (# 220)	HARBOR DR E	GALEAV	010	801	12	9,612	R	AC/AC		3	5	100	\$133,500	3,094 RECONSTRU STRUCTURE

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (1) Unconstrained Needs

rear. 2023																
												Treatn	nent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating	Treatment
GRAY ST	SEVENTH AVE	PACIFIC DR	GRAYST	010	273	16	4,368	R	AC/AC		19	20	100	\$60,667	3,094	RECONSTRUCT STRUCTURE (AC)
HARBOR PL NE	HARBOR PL NE	1ST CT NE	HARBPL	0040	386	16	6,176	R	AC		19	21	100	\$85,778	3,094	RECONSTRUCT STRUCTURE (AC)
HARBOR PL NE	ENSIGN AVE SE	HARBOR PL NE	HARBPL	020	1,043	16	16,688	R	AC		18	20	100	\$231,778	3,094	RECONSTRUCT STRUCTURE (AC)
HARBOR PL NE	1ST CT NE	HERON AVE NE	HARBPL	030	315	18	5,670	R	AC		9	11	100	\$78,750	3,094	RECONSTRUCT STRUCTURE (AC)
HARBOR ST W	BIRCH CT	BIRCH AVE	HARBST	020	259	12	3,108	R	AC/AC		11	13	100	\$43,167	3,094	RECONSTRUCT STRUCTURE (AC)
REDALE ST	SEVENTH AVE	PACIFIC DR	IREDST	020	260	16	4,160	R	AC/AC		8	9	100	\$57,778	3,094	RECONSTRUCT STRUCTURE (AC)
JETTY ST	S DEAD END (PVT DR)	PACIFIC DR	JETTST	010	228	16	3,648	R	AC		5	7	100	\$50,667	3,094	RECONSTRUCT STRUCTURE (AC)
MAIN AV N	5TH ST NE	7TH PL NW	MAINAV	010	1,694	16	27,104	R	AC/PCC		15	17	100	\$376,444	3,094	RECONSTRUCT STRUCTURE (AC)
PINE DR SW	DELAURA BEACH RD	14TH ST SW	PINEDR	010	976	18	17,568	R	AC		22	24	100	\$244,000	3,094	RECONSTRUCT STRUCTURE (AC)
PINE DR SW	14TH ST SW	N END OF MIDDLE CUL-DE SAC	PINEDR -	020	742	18	13,356	R	AC		23	25	100	\$185,500	3,094	RECONSTRUCT STRUCTURE (AC)
QUINNATT PL	SEVENTH AVE	FIFTH ST	QUINST	010	414	12	4,968	R	AC/AC		18	19	100	\$69,000	3,094	RECONSTRUCT STRUCTURE (AC)
SEVENTH AV	IREDALE ST	HECETA ST	SEVEAV	010	665	18	11,970	R	AC/AC		10	11	100	\$166,250	3,094	RECONSTRUCT STRUCTURE (AC)
SIXTH AV	JETTY ST	IREDALE ST	SIXTAV	020	677	18	12,186	R	AC/AC		22	23	100	\$169,250	3,094	RECONSTRUCT STRUCTURE (AC)
SKIPANON DR	MAIN AVE N	HARBOR PL NE	SKIPDR	010	284	32	9,088	С	AC/AC		11	13	100	\$141,369	3,391	RECONSTRUCT STRUCTURE (AC)
THIRD AV	W DEAD END	TYEE ST	THIRAV	005	193	18	3,474	R	AC/AC		23	24	100	\$48,250	3,094	RECONSTRUCT STRUCTURE (AC)
TYEE ST	1ST AVE	N DEAD END	TYEEST	020	610	18	10,980	R	AC/AC		18	19	100	\$152,500	3,094	RECONSTRUCT STRUCTURE (AC)
										-	Treatme	nt Tota	I \$	57,120,748		
7TH PL NW	WARRENTON DR NW	MAIN AVE N	7THPL	010	1,291	16	20,656	R	PCC		19	19	100	\$481,973	2,779	RECONSTRUCT STRUCTURE (PCC)
											Treatme	nt Tota	I	\$481,973		
				Ye	ar 2023 <i>i</i>	Area To	tal	2,1	08,759		Year 202	3 Tota	I \$8	8,549,065		

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (1) Unconstrained Needs

Year: 2024																
											•	Treatme	ent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI Be	efore	After	Cost	Rating Trea	atment
LAKE RD	PACIFIC DR	BEGIIN MARINA PARKING LOT	LAKEDR	010	1,386	24	33,264	С	AC/AC		49	48	100	\$178,923	9,259 AC C INCH	OVERLAY (4.0 HES)
											Treatment	Total		\$178,923		
5TH AV SW	RUSSEL PL	QUINNATT PL	5THAVE	020	120	11	1,320	R	AC/AC		51	49	100	\$3,323	16,275 AC C	OVERLAY (2.0 HES)
HARBOR CT NE	SKIPANON DR NE	BAY AVE NE	HARBCT	010	385	27	10,395	R	AC/AC		51	49	100	\$26,172	16,264 AC C INCH	OVERLAY (2.0 HES)
											Treatment	Total		\$29,496		
6TH ST SE	W DEAD END	MARLIN AVE	6THST	010	203	40	8,120	R	AC/AC		86	86	92	\$3,253	22,811 CHIF SEA	P AND CRACK L
AZALEA AV SE	HONEYSUCKLE LP SE	WILLOW DR SE	AZAVSE	010	342	25	8,550	R	AC/AC		71	70	79	\$3,425	27,447 CHIF SEA	P AND CRACK L
ENTERPRISE ST	PACIFIC DR	WATERFRONT TRAIL	ENTEST	020	429	9	3,861	R	AC/AC		91	89	95	\$1,547	SEA	
HONEYSUCKLE LP SE	WILLOW DR SE	WILLOW DR SE	HOSULP	010	1,644	28	46,032	R	AC/AC		70	69	78	\$18,438	28,490 CHIF SEA	P AND CRACK L
KING AV NE	HARBOR DR NE	N DEAD END	KINGAV	020	174	18	3,132	R	AC/AC		89	88	94	\$1,255	24,962 CHIF SEAI	P AND CRACK L
MAIN CT SW	4TH ST SW	2ND ST SW	MAINCT	050	902	34	30,668	R	AC/AC		91	89	95	\$12,284	11,985 CHIF SEA	P AND CRACK L
MARLIN FRONTAGE RE	N CUL DE SAC	S DEAD END	MARLIN	010	530	32	16,960	R	AC/AC		70	69	78	\$6,793	28,606 CHIF SEA	P AND CRACK L
SEVENTH AV	QUINATT PL	PACIFIC DR	SEVEAV	009	756	25	18,900	R	AC/AC		71	70	79	\$7,571	29,804 CHIF SEA	P AND CRACK L
										-	Treatment	Total		\$54,565		
JETTY ST	FIFTH AVE	FOURTH AVE	JETTST	030	275	18	4,950	R	AC/AC		90	89	89	\$1	7,229,813 SEA	L CRACKS
											Treatment	Total		\$1		
CEDAR AV SW	2ND ST SW	HOUSE #125	CEDAAV	050	212	36	7,632	R	AC		25	23	100	\$109,180		ONSTRUCT UCTURE (AC)
CEDAR CT NW	S DEAD END	1ST ST NW	CEDACT	010	426	32	13,632	R	AC/AC		25	24	100	\$195,013		ONSTRUCT UCTURE (AC)
CEDAR CT NW	1ST ST NW	PVMT NARROWS	CEDACT	020	449	32	14,368	R	AC/AC		26	25	100	\$205,542		ONSTRUCT UCTURE (AC)
CEDAR CT NW	PVMT NARROWS	N DEAD END	CEDACT	030	180	15	2,700	R	AC/AC		25	24	100	\$38,625		ONSTRUCT UCTURE (AC)
FLEET ST	7TH AVE	PACIFIC DR	FLEEST	020	261	16	4,176	R	AC/AC		24	23	100	\$59,740		ONSTRUCT UCTURE (AC)
KING SALMON ST	BEGINING OF PVMT	PACIFIC DR	KINGST	020	125	24	3,000	R	AC/AC		24	23	100	\$42,917		ONSTRUCT UCTURE (AC)
SIXTH AV	LAKE DR	JETTY ST	SIXTAV	010	744	16	11,904	R	AC/PCC		26	25	100	\$170,293		ONSTRUCT UCTURE (AC)
SKIPANON DR	1ST ST NE	PACIFIC SEAFOODS DR	SKIPDR	030	1,306	22	28,732	С	AC/AC		26	24	100	\$460,350		ONSTRUCT UCTURE (AC)

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (1) Unconstrained Needs

Treatment Total \$1,281,661

Year 2024 Area Total 272,296 Year 2024 Total \$1,544,646

Vaar. 2025

												Treatm	ent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating Tr	reatment
ALDER AV SW	3RD ST SW	2ND ST SW	ALDEAV	030	445	36	16,020	R	AC/AC		53	50	100	\$41,545		C OVERLAY (2. CHES)
ALDER CT SW	2ND ST SW	1ST ST NW	ALDECT	020	420	25	10,500	R	AC/AC		53	49	100	\$27,230		C OVERLAY (2. CHES)
PACIFIC DR	RUSSELL DR	PVMT NARROWS W OF 7TH ST	PACIDR	010	665	24	15,960	R	AC/AC		53	50	100	\$41,389		C OVERLAY (2. CHES)
SECOND AV	BEGINING OF PVMT	RUSSELL DR	SECOAV	010	171	20	3,420	R	AC/AC		52	49	100	\$8,869		C OVERLAY (2 CHES)
											Treatme	nt Total		\$119,033		
1ST ST NW	GARDENIA AVE NW	200 FT E OF ELM ST (#495)	1 1STST	010	815	36	29,340	С	AC/AC		91	90	95	\$12,105	,	HIP AND CRAC
1ST ST SW	GARDENIA AVE SW	ELM AVE SW	1STST	050	604	32	19,328	R	AC/AC		92	89	95	\$7,974		HIP AND CRAC
1ST PL SW	GARDENIA AVE SW	ELM AVE SW	1STST	070	609	28	17,052	R	AC/AC		92	89	95	\$7,035		HIP AND CRAC
2ND ST SE	KING AVE SE	MARLIN AVE SE	2NDST	110	937	16	14,992	R	AC/AC		92	89	95	\$6,185		HIP AND CRAC EAL
BIRCH CT SW	1ST ST SW	HARBOR ST W	BIRCCT	010	498	34	16,932	R	AC/AC		91	90	95	\$6,986		HIP AND CRAC
EASTWIND TERRACE	PACIFIC RIDGE LN	I N 'Y' EOP	EASTWI	010	260	17	4,420	R	AC/AC		92	89	95	\$1,824		HIP AND CRAC EAL
ELM AV NW	2ND ST SW	1ST ST NW	ELMAVE	010	1,339	36	48,204	R	AC/AC		92	89	95	\$19,888		HIP AND CRAC
GARDENIA AV SW	2ND ST SW	HARBOR ST W	GARDAV	010	1,067	28	29,876	R	AC/AC		91	89	95	\$12,326	, -	HIP AND CRAC
GARDENIA AV NW	HARBOR ST W	N DEAD END	GARDAV	020	353	28	9,884	R	AC/AC		91	89	95	\$4,078	, -	HIP AND CRAC
HARBOR PL NE	SKIPANON DR NE	BAY AVE NE	HARBPL	010	437	16	6,992	R	AC		92	89	94	\$2,885	SE	HIP AND CRAC
HARBOR PL SW	GARDENIA AVE SW	ELM AVE SW	HARBPL	040	601	32	19,232	R	AC/AC		92	89	95	\$7,935		HIP AND CRAC
HARBOR ST W	GARDENIA AVE NW	ELM AV NW	HARBST	010	594	32	19,008	R	AC/AC		92	89	95	\$7,842		HIP AND CRAC
HUCKLEBERRY AV SE	LP SE	WILLOW DR SE		010	399	25	9,975	R	AC/AC		72	69	78	\$4,115	SE	HIP AND CRAC
NEPTUNE AVE SE	10TH ST SE	9TH ST SE	NEPTDR	050	249	25	6,225	R	AC/AC		72	69	78	\$2,568		HIP AND CRAC
NORTHWIND CT	PACIFIC RIDGE LN	I N CUL-DE-SAC	NORTHW	010	380	20	7,600	R	AC/AC		92	89	95	\$3,136		HIP AND CRAC
PACIFIC RIDGE LN	SOUTHWIND CIR	S CUL-DE-SAC	PARILN	020	776	25	19,400	R	AC/AC		92	89	95	\$8,004		HIP AND CRAC

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (1) Unconstrained Needs

Year: 2025

												Treatn	nent		
									Surface		Current	PCI	PCI		
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating Treatment
PEACOCK ST	S DEAD END	EIGHTH AVE	PEACWY	010	725	28	20,300	R	AC/AC		72	70	79	\$8,375	33,052 CHIP AND CRACK SEAL
QUINNATT PL	S DEAD END	SEVENTH AV E	QUINPL	010	376	20	7,520	R	AC/AC		72	70	79	\$3,103	33,551 CHIP AND CRACK SEAL
WILLOW DR SE	HONEYSUCKLE LP SE (W INT)	STATE RT 105	WILLDR	020	1,530	36	55,080	R	AC/AC		72	69	78	\$22,724	27,188 CHIP AND CRACK SEAL
										_	Treatme	ent Tota	I	\$149,087	
3RD ST SW	BIRCH ST SW	ROBINSON PARK ENTRANCE	3RDST	010	535	24	12,840	R	AC/AC		28	24	100	\$189,194	2,916 RECONSTRUCT STRUCTURE (AC)
7TH AV SW	CEDAR AVE SW	E DEAD END	7THAVE	010	164	30	4,920	R	AC/AC		27	23	100	\$72,495	2,916 RECONSTRUCT STRUCTURE (AC)
8TH ST SE	MAIN AVE S	ANCHOR AVE SI	E 8THSTS	010	378	20	7,560	R	AC		28	24	100	\$111,395	2,916 RECONSTRUCT STRUCTURE (AC)
										•	Treatme	ent Tota	I	\$373,083	
				Ye	ar 2025 /	Area To	ıtal	4	32.580		Year 202	5 Tota		\$641.203	

												Treatm	ent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating	Treatment
13TH ST SE	MAIN AVE S	ANCHOR AVE SE	E 13THST	040	216	25	5,400	R	AC		55	49	100	\$14,424	15,635	AC OVERLAY (2.0 INCHES)
											Treatme	nt Total		\$14,424		
3RD ST SW	ALDER AVE SW	MAIN CT SW	3RDST	030	264	45	11,880	R	AC/AC		94	89	94	\$5,048	12,897	CHIP AND CRACK SEAL
3RD ST SW	MAIN CT SW	MAIN AVE N	3RDST	040	267	42	11,214	R	AC/AC		94	89	94	\$4,765	12,902	CHIP AND CRACK SEAL
6TH PL SW	CUL DE SAC	MAIN AVE	6THPL	010	200	26	5,200	R	AC/AC		74	72	81	\$2,210	26,102	CHIP AND CRACK SEAL
ANCHOR AV SE	N OF #1480	N DEAD END	ANCHAV	090	180	26	4,680	R	AC/AC		92	88	94	\$1,989	14,606	CHIP AND CRACK SEAL
FIFTH AV	JETTY ST	IREDALE ST	FIFTAV	020	655	17	11,135	R	AC/AC		95	89	94	\$4,732	12,447	CHIP AND CRACK SEAL
WARRIOR WAY SE	DOLPHIN AVE SE	PVMT CHANGE EAST	WARRWY	010	2,330	25	58,250	R	AC/AC		92	90	95	\$24,753	24,368	CHIP AND CRACK SEAL
											Treatme	nt Total		\$43,497		
12TH PL SE (AIRPORT LN)	STATE RT 105	AIRPORT RD/EAST CL	12THPL	010	3,589	25	89,725	Α	AC/AC		14	87	88	\$285	618,437	SEAL CRACKS
1ST ST NW	200 FT E OF ELM ST (# 495)	DATE AVE NW	1STST	020	727	36	26,172	С	AC/AC		94	87	88	\$35	1,172,929	SEAL CRACKS

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (1) Unconstrained Needs

Year: 2026

									Surface		Current	Treatm PCI	nent PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating	Treatment
7TH ST SE	MARLIN AVE SE	PVT PARKING LOT	7THST	010	212	36	7,632	R	AC/AC		94	89	89	\$1	11,203,246	SEAL CRACKS
ALDER AV SW	2ND ST SW	1ST ST SW	ALDEAV	040	439	36	15,804	R	AC		95	88	89	\$42	361,067	SEAL CRACKS
CEDAR AV SW	9TH ST SW	7TH ST SW	CEDAAV	010	581	32	18,592	С	AC/AC		94	87	88	\$25	1,171,235	SEAL CRACKS
KALMIA AV SW (EYEBROW)	#151	730' N OF #151/DEAD END	KALMST	050	730	25	18,250	R	AC/AC		94	89	89	\$2	10,730,942	SEAL CRACKS
PACIFIC DR	SILVERSIDE PL	RUSSEL DR	PACIDR	005	137	16	2,192	R	AC/AC		94	89	89	\$0	7,335,771	SEAL CRACKS
PACIFIC DR	PVMT NARROWS W OF 7TH ST	LAKE DR	PACIDR	020	1,576	32	50,432	R	AC/AC		94	89	89	\$7	7,335,771	SEAL CRACKS
										_	Treatme	nt Tota	l	\$396		
FIRST ST/SECOND ST ALLEY	2ND ST SW	1ST ST SW	ALLEY	010	460	18	8,280	R	AC/AC		30	23	100	\$125,664	2,832	RECONSTRUCT STRUCTURE (AC)
ENTERPRISE ST	SEVENTH AVE	PACIFIC DR	ENTEST	010	267	16	4,272	R	AC/AC		31	25	100	\$64,835	2,832	RECONSTRUCT STRUCTURE (AC)
FIRST AV	TYEE ST	SILVERSIDE ST	FIRSAV	010	586	18	10,548	R	AC/AC		29	23	100	\$160,085	2,832	RECONSTRUCT STRUCTURE (AC)
HARBOR PL NE	HARBOR PL NE (S INT)	HERON AVE NE	HARBPL	050	170	16	2,720	R	AC		31	23	100	\$41,281	2,832	RECONSTRUCT STRUCTURE (AC)
											Treatme	nt Total	I	\$391,864		
				Ye	ar 2026 A	Area To	tal	3	62,378		Year 202	6 Total		\$450,181		

												Treatm	nent		
									Surface		Current	PCI	PCI		
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating Treatment
9TH ST SE	MAIN AVE S	ANCHOR AVE SE	9THSTS	010	364	20	7,280	R	AC/AC		57	50	100	\$20,029	14,822 AC OVERLAY (2. INCHES)
DOLPHIN AV SE	HWY 101	CITY LIMITS (#2397)	DOLPAV	040	2,301	26	59,826	R	AC/AC		58	49	100	\$164,596	15,115 AC OVERLAY (2. INCHES)
SILVERSIDE ST	SILVERSIDE PL	SILVERSIDE PL	SILVST	006	650	17	11,050	R	AC/AC		56	49	100	\$30,401	14,891 AC OVERLAY (2. INCHES)
										_	Treatme	nt Tota		\$215,026	
11TH ST SE	MAIN AVE S	ANCHOR AVE SE	11THAV	010	350	19	6,650	R	AC/AC		95	87	93	\$2,911	14,899 CHIP AND CRAC SEAL
13TH PL SE	MAIN AVE S	ANCHOR AVE SE	13THPL	050	247	12	2,964	R	AC/AC		95	87	93	\$1,297	14,641 CHIP AND CRAC SEAL
5TH ST NE	MAIN AVE N	SKIPANON DR NE	5THST	030	1,768	19	33,592	R	AC/AC		93	90	95	\$14,703	22,484 CHIP AND CRAC SEAL
ANCHOR AV SE	PVMT CHANGE (#1182)	DEAD END NORTH	ANCHAV	100	180	20	3,600	R	AC		93	90	95	\$1,576	25,250 CHIP AND CRAC SEAL
JETTY ST	PACIFIC DR	FIFTH AVE	JETTST	020	294	18	5,292	R	AC/AC		95	87	93	\$2,316	14,994 CHIP AND CRAC SEAL

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (1) Unconstrained Needs

Year: 2	2027																
													Treatm	ent			
										Surface		Current	PCI	PCI			
Street Name)	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI B	efore	After	Cost	Rating	Treatment
KALMIA AV SW (EYEBROW)	V	#151	730' N OF #151/DEAD END	KALMST	050	730	25	18,250	R	AC/AC		94	88	94	\$7,988	13,963	CHIP AND CRACK SEAL
MAIN CT SE		10TH PL SE	9TH ST SE	MAINCT	010	501	16	8,016	R	AC/PCC		95	87	93	\$3,509	14,641	CHIP AND CRACK SEAL
PACIFIC DR		SILVERSIDE PL	RUSSEL DR	PACIDR	005	137	16	2,192	R	AC/AC		94	88	94	\$959	14,193	CHIP AND CRACK SEAL
PACIFIC DR		PVMT NARROWS W OF 7TH ST	LAKE DR	PACIDR	020	1,576	32	50,432	R	AC/AC		94	88	94	\$22,074	14,193	CHIP AND CRACK SEAL
												Treatmen	t Tota		\$57,333		
10TH PL SE		MAIN AVE S	ANCHOR AVE SE	10THPL	010	387	20	7,740	R	AC/AC		95	87	88	\$8	1,215,685	SEAL CRACKS
10TH ST SE		MARLIN FRONTAGE RD	MARLIN AVE	10THST	010	111	24	2,664	R	AC/AC		68	72	74	\$20	419,125	SEAL CRACKS
10TH ST SE		MARLIN AVE	DEAD END (NEPTUNE DR)	10THST	020	366	25	9,150	R	AC/AC		75	78	80	\$56	432,654	SEAL CRACKS
10TH ST SE		DEAD END WEST	MARLIN FRONTAGE RD	10THST	030	120	24	2,880	R	AC/AC		6	86	87	\$10	396,531	SEAL CRACKS
11TH ST SW		CEDAR DR SW	MAIN AVE S	11THST	010	1,120	20	22,400	R	AC		47	87	88	\$26	1,063,531	SEAL CRACKS
13TH ST NW		END OF PAVEMENT	WARRENTON DR NW	13THST	100	445	10	4,450	R	AC/AC		95	87	88	\$5	1,083,006	SEAL CRACKS
14TH PL SW		WEST DEAD END	ALDER AVE SW	14THPL	005	155	20	3,100	R	AC		78	83	84	\$14	701,816	SEAL CRACKS
14TH PL SW		ALDER AVE SW	MAIN AVE S	14THPL	010	399	25	9,975	R	AC		78	83	84	\$45	701,816	SEAL CRACKS
14TH PL SW		PINE DR	PVT DRIVE	14THPL	015	210	15	3,150	R	AC		62	87	88	\$4	1,063,531	SEAL CRACKS
14TH ST SW		PVT DRIVE WAY (HOUSE 1675)	PINE DR SW	14THST	100	795	16	12,720	R	AC/AC		95	87	88	\$13	1,215,685	SEAL CRACKS
15TH ST SE		MAIN AVE S	ANCHOR AVE SE	15THSE	010	250	34	8,500	R	AC/AC		95	87	88	\$9	1,114,936	SEAL CRACKS
17TH PL NW		WARRENTON DR NW	NE HAMMERHEAD	17THPL	010	804	35	28,140	R	AC/AC		75	79	81	\$154	583,586	SEAL CRACKS
1ST CT NE		HARBOR PL NE	HERON AVE NE	1STCT	010	110	16	1,760	R	AC/AC		14	86	87	\$6	396,531	SEAL CRACKS
1ST ST NW		DATE AVE NW	BIRCH CT NW	1STST	030	848	36	30,528	С	AC/AC		20	89	90	\$79	531,694	SEAL CRACKS
1ST ST NW		BIRCH CT NW	MAIN AV N	1STST	040	628	36	22,608	С	AC/AC		17	89	90	\$58	531,694	SEAL CRACKS
1ST ST SW		W CUL-DE-SAC	JUNIPER AVE SW	1STST	045	337	25	8,425	R	AC/AC		85	88	88	\$8	1,761,364	SEAL CRACKS
1ST ST SW		CEDAR AVE SW	BIRCH CT SW	1STST	080	276	27	7,452	R	AC/AC		20	86	87	\$25	396,531	SEAL CRACKS
1ST ST SW		BIRCH CT SW	ALDER AV SW	1STST	090	842	22	18,524	R	AC/AC		84	87	88	\$27	1,270,510	SEAL CRACKS
1ST ST SE		MAIN AVE S	ANCHOR AVE SE	1STST	150	143	48	6,864	R	AC/AC		95	87	88	\$8	1,114,936	SEAL CRACKS
2ND ST SW		JUNIPER AVE SW	GARDENIA AVE SW	2NDST	020	963	24	23,112	R	AC/AC		84	88	89	\$12	3,961,406	SEAL CRACKS
2ND ST SW		ELM AVE SW	CEDAR AVE SW	2NDST	040	830	32	26,560	R	AC/AC		20	86	87	\$89	396,531	SEAL CRACKS
2ND ST SW		CEDAR AVE SW	ALDER CT SW	2NDST	050	845	32	27,040	R	AC/AC		78	82	83	\$121	595,158	SEAL CRACKS
2ND ST SW		ALDER CT SW	MAIN CT SW	2NDST	060	567	32	18,144	R	AC/AC		69	72	75	\$136	403,642	SEAL CRACKS
2ND ST SW		MAIN CT SW	MAIN AVE S	2NDST	070	248	44	10,912	R	AC/AC		77	81	82	\$54	551,853	SEAL CRACKS

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (1) Unconstrained Needs

Year: 2027																
												Treatn	nent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI I	Before	After	Cost	Rating	Treatment
2ND ST SE	MAIN AVE S	ANCHOR AVE SE	E 2NDST	080	249	37	9,213	R	AC/AC		17	86	87	\$31	396,531	SEAL CRACKS
2ND ST SE	ANCHOR AVE SE	E END OF PVMT	2NDST	090	107	19	2,033	R	AC/AC		23	86	87	\$7	396,531	SEAL CRACKS
2ND ST SE	MARLIN AVE SE	MALL PARKING LOT	2NDST	120	551	20	11,020	R	AC/AC		44	87	88	\$13	1,063,531	SEAL CRACKS
3RD ST SW	ROBINSON PARK ENTRANCE	ALDER AVE SW	3RDST	020	300	24	7,200	R	AC/AC		85	85	86	\$19	628,719	SEAL CRACKS
3RD ST SW	MAIN AVE S	ANCHOR AVE SE	E 3RDST	050	250	23	5,750	R	AC/AC		20	86	87	\$19	396,531	SEAL CRACKS
4TH ST SW	ALDER AVE SW	MAIN AVE N	4THST	010	496	25	12,400	R	AC/AC		48	87	88	\$14	1,063,531	SEAL CRACKS
4TH ST NW	BIRCH CT NW	MAIN AVE N	4THST	020	215	36	7,740	R	AC/AC		16	86	87	\$26	396,531	SEAL CRACKS
5TH ST SW	MAIN AVE S	W DEAD END	5THST	010	146	16	2,336	R	AC/AC		96	88	88	\$2	1,261,275	SEAL CRACKS
5TH ST SE	MAIN AVE S	ANCHOR AVE SE	E 5THST	020	128	28	3,584	R	AC/AC		96	88	88	\$3	1,261,275	SEAL CRACKS
7TH ST SE	END W OF GALENA AVE	E PVT DRIVE #498	7THST	020	330	12	3,960	R	AC/AC		21	86	87	\$13	396,531	SEAL CRACKS
8TH ST SW	W DEAD END	MAIN AVE S	8THSTS	020	138	12	1,656	R	AC/AC		48	87	88	\$2	1,063,531	SEAL CRACKS
9TH ST SW	KALMIA AVE SW (S. INT.)	JADE AVE SW	9THST	020	809	26	21,034	R	AC/AC		95	87	88	\$23	1,114,936	SEAL CRACKS
9TH ST SW	JADE AVE SW	JUNIPER AVE SW	9THST	030	403	26	10,478	R	AC/AC		48	87	88	\$12	1,063,531	SEAL CRACKS
9TH ST SW	JUNIPER AVE SW	CEDAR AVE SW	9THST	040	1,816	26	47,216	R	AC/AC		84	86	88	\$80	1,067,364	SEAL CRACKS
9TH ST NW	GARDENIA AVE	WARRENTON DR NW	9THST	060	995	18	17,910	R	AC/AC		4	86	87	\$60	396,531	SEAL CRACKS
ALDER AV SW	CUL-SE-SAC	14TH ST SW (PRVT)	ALDEAV	010	833	25	20,825	R	AC		77	82	83	\$100	675,051	SEAL CRACKS
ALDER AV SW	200FT S OF 4TH ST	3RD ST SW	ALDEAV	020	657	25	16,425	R	AC/AC		69	71	73	\$127	341,037	SEAL CRACKS
ANCHOR AV SE	13TH ST SE	PVMT CHANGE (#1182)		030	365	18	6,570		AC		47	87	88	\$8		SEAL CRACKS
ANCHOR AV SE	3RD ST SE	1ST ST SE	ANCHAV	070	912	20	18,240	R	AC/AC		96	88	88	\$17	1,260,845	SEAL CRACKS
BAY AV NE	HARBOR PL NE	HARBOR CT NE		010	149	24	3,576	R	AC/AC		17	86	87	\$12		SEAL CRACKS
BIRCH AV NW	1ST ST NW	N DEAD END	BIRCAV	030	369	20	7,380	R	AC/AC		89	87	88	\$12	862,324	SEAL CRACKS
BIRCH CT NW	HARBOR ST W	1ST ST NW	BIRCCT	020	406	34	13,804	R	AC/AC		95	87	88	\$14	1,215,685	SEAL CRACKS
BIRCH CT SW	3RD ST SW	2ND ST SW	BIRCCT	030	448	32	14,336	R	AC/AC		95	87	88	\$14	, -,	SEAL CRACKS
CEDAR AV SW	5TH ST SW	WIDTH CHANGE (#315)	CEDAAV	030	986	25	24,650	С	AC/AC		77	81	83	\$118	861,645	SEAL CRACKS
CEDAR AV SW	WIDTH CHANGE (#315)	2ND ST SW	CEDAAV	040	434	32	13,888	С	AC/AC		74	78	80	\$84	715,290	SEAL CRACKS
CEDAR AV SW	HOUSE #125	1ST ST SW	CEDAAV	060	225	36	8,100	R	AC/AC		95	87	88	\$8	1,215,685	SEAL CRACKS
CEDAR AV NW	S DEAD END	1ST ST NW	CEDAAV	100	432	32	13,824	R	AC/AC		11	86	87	\$46	396,531	SEAL CRACKS
CEDAR AV NW	1ST ST NW	PVMT NARROWS	CEDAAV	110	431	32	13,792	R	AC/AC		20	86	87	\$46	396,531	SEAL CRACKS
CEDAR AV NW	PVMT NARROWS	N DEAD END	CEDAAV	120	189	15	2,835	R	AC/AC		10	86	87	\$9	396,531	SEAL CRACKS

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (1) Unconstrained Needs

Year: 2027																
												Treatm	nent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI E	Before	After	Cost	Rating	Treatment
CEDAR CT NW	S CUL-DE-SAC	WARRENTON DR NW	CEDACT	040	252	25	6,300	R	AC/AC		12	86	87	\$21	396,531	SEAL CRACKS
CEDAR DR SW	ADDRESS #1065	9TH ST SW	CEDADR	020	696	22	15,312	R	AC		44	87	88	\$18	1,063,531	SEAL CRACKS
CHINOOK ST	EIGHTH AVE	SEVENTH AVE	CHINST	020	254	18	4,572	R	AC/AC		4	86	87	\$15	396,531	SEAL CRACKS
DATE AV NW	S DEAD END	1ST ST NW	DATEAV	010	377	18	6,786	R	AC/AC		7	86	87	\$23	396,531	SEAL CRACKS
DATE AV NW	S DEAD END	WARRENTON DR	DATEAV	030	445	36	16,020	R	AC/AC		22	86	87	\$54	396,531	SEAL CRACKS
DATE AV NW	WARRENTON DR	232' N. OF WARRENTON DR (BEGIN PVT DRIVE)	DATEAV	040	232	34	7,888	R	AC/AC		76	80	82	\$42	542,342	SEAL CRACKS
DELAURA BEACH LN	PINE DR SW	OAK AVE SW	DELALN	010	1,008	26	26,208	С	AC/AC		66	70	73	\$204	597,489	SEAL CRACKS
DELAURA BEACH LN	BEGINNING OF PVMT	PINE DR	DELALN	030	894	26	23,244	С	AC/AC		82	84	85	\$76	857,187	SEAL CRACKS
DESDEMONA ST	SEVENTH AVE	PACIFIC DR	DESDST	010	278	16	4,448	R	AC/AC		22	86	87	\$15	396,531	SEAL CRACKS
DISCOVERY LN	ENSIGN LN	MALL ENTERANCE RD	DISCLN	010	687	32	21,984	С	AC/AC		73	76	78	\$145	608,606	SEAL CRACKS
DOLPHIN AV SE	HWY 104 SPUR	MALL BACK ENTRANCE	DOLPAV	005	748	21	15,708	R	AC/AC		18	86	87	\$53	396,531	SEAL CRACKS
EIGHTH CT	PEACOCK ST	CUL-DE-SAC	EIGHTCT	010	163	28	4,564	R	AC/AC		74	79	81	\$26	628,986	SEAL CRACKS
ENSIGN AV SE	HARBOR DR E	WARRENTON MARINA (PVMT CHANGE)	ENSIAV	010	378	34	12,852	R	AC/AC		95	88	88	\$12	1,255,724	SEAL CRACKS
ENSIGN LN SE	HWY 104 SPUR	HWY 101	ENSILN	040	1,174	46	54,004	С	AC		78	79	81	\$299	563,452	SEAL CRACKS
FIFTH AV	LAKE DR	JETTY ST	FIFTAV	010	775	16	12,400	R	AC/AC		45	87	88	\$14	1,063,531	SEAL CRACKS
FIFTH AV	IREDALE ST	HECETA PL	FIFTAV	030	514	18	9,252	R	AC/AC		81	85	86	\$25	897,025	SEAL CRACKS
FLEET ST	SEVENTH CT	SEVENTH AVE	FLEEST	010	149	18	2,682	R	AC/AC		73	76	78	\$18	441,305	SEAL CRACKS
FLEET ST	PACIFIC DR	N DEAD END (PARKING LOT)	FLEEST	030	164	20	3,280	R	AC/AC		95	87	88	\$3	1,217,142	SEAL CRACKS
FOURTH AV	LAKE DR	JETTY ST	FOURAV	010	729	16	11,664	R	AC/AC		40	87	88	\$13	1,063,531	SEAL CRACKS
GALENA AV SE	STREET NARROWS (# 220)	HARBOR DR E	GALEAV	010	801	12	9,612	R	AC/AC		3	86	87	\$32	396,531	SEAL CRACKS
GARDENIA AV NW	BEG. OF PVMT	9TH ST NE	GARDAV	040	408	25	10,200	R	AC/AC		95	88	88	\$10	1,256,003	SEAL CRACKS
GRAY ST	SEVENTH AVE	PACIFIC DR	GRAYST	010	273	16	4,368	R	AC/AC		19	86	87	\$15	396,531	SEAL CRACKS
HARBOR PL NE	HARBOR PL NE	1ST CT NE	HARBPL	0040	386	16	6,176	R	AC		19	86	87	\$21	396,531	SEAL CRACKS
HARBOR PL NE	ENSIGN AVE SE	HARBOR PL NE	HARBPL	020	1,043	16	16,688	R	AC		18	86	87	\$56	396,531	SEAL CRACKS
HARBOR PL NE	1ST CT NE	HERON AVE NE	HARBPL	030	315	18	5,670	R	AC		9	86	87	\$19	396,531	SEAL CRACKS
HARBOR ST W	BIRCH CT	BIRCH AVE	HARBST	020	259	12	3,108	R	AC/AC		11	86	87	\$10	396,531	SEAL CRACKS
HEBE CT SE	SALAL LP SE	CUL-DE-SAC	HEBECT	010	350	28	9,800	R	AC/AC		77	81	83	\$48	574,482	SEAL CRACKS
HECETA PL	SIXTH AVE	FIFTH AVE	HECIPL	010	227	18	4,086	R	AC/AC		81	85	86	\$11	897,025	SEAL CRACKS
HERON AV NE	HARBOR DR E	N DEAD END	HEROAV	010	866	25	21,650	R	AC/AC		86	88	89	\$5	7,264,559	SEAL CRACKS
IREDALE ST	SEVENTH AVE	PACIFIC DR	IREDST	020	260	16	4,160	R	AC/AC		8	86	87	\$14	396,531	SEAL CRACKS

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (1) Unconstrained Needs

Year: 2027																
												Treatn	nent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating	Treatment
IREDALE ST	PACIFIC DR	90 DEGREE CORNER (LEFT)	IREDST	030	667	22	14,674	R	AC/AC		69	72	74	\$111	387,292	SEAL CRACKS
JADE AV SW	9TH ST SW	N CUL-DE-SAC	JADEAV	010	406	30	12,180	R	AC/AC		77	82	84	\$52	768,749	SEAL CRACKS
JADE PL SW	KALMIA AVE SW	2ND ST SW	JADEPL	010	802	25	20,050	R	AC/AC		85	88	88	\$19	1,761,364	SEAL CRACKS
JETTY ST	S DEAD END (PVT DR)	PACIFIC DR	JETTST	010	228	16	3,648	R	AC		5	86	87	\$12	396,531	SEAL CRACKS
JUNIPER AV SW	9TH ST SW	BEGINING OF CURB (#702)	JUNIAV	020	1,295	30	38,850	R	AC/AC		84	88	89	\$35	2,161,132	SEAL CRACKS
JUNIPER AV SW	BEGINING OF CURB (#702)	KALMIA AVE SW	JUNIAV	030	999	20	19,980	R	AC/AC		81	84	85	\$64	686,213	SEAL CRACKS
JUNIPER AV SW	KALMIA AVE SW	2ND ST SW	JUNIAV	040	914	25	22,850	R	AC/AC		81	84	85	\$74	686,213	SEAL CRACKS
JUNIPER AV SW	2ND ST SW	END OF PAVEMENT	JUNIAV	050	430	25	10,750	R	AC/AC		81	84	85	\$35	686,213	SEAL CRACKS
JETTY AV SE	S DEAD END	STATE RT 105	JWSTSE	010	755	20	15,100	R	AC/AC		46	87	88	\$17	1,063,531	SEAL CRACKS
KALMIA CT SW	PVT DR SW	KALMIA AVE	KALMCT	010	310	20	6,200	R	AC/AC		96	88	88	\$6	1,245,120	SEAL CRACKS
KALMIA AV SW	SE CUL-DE-SAC	9TH ST SW	KALMST	010	421	17	7,157	R	AC/AC		41	87	88	\$8	1,063,531	SEAL CRACKS
KALMIA AV SW	9TH SE SW	N CUL-DE-SAC	KALMST	020	187	30	5,610	R	AC/AC		74	79	81	\$32	630,193	SEAL CRACKS
KALMIA AV SW	2ND ST SW	TEMP DEAD END (#151)	KALMST	040	795	25	19,875	R	AC/AC		83	85	86	\$53	709,778	SEAL CRACKS
KALMIA AV SW (EYEBROW)	KALMIA AVE SW	E CUL-DE-SAC (#180)	KALMST	045	143	75	10,725	R	AC/AC		84	86	87	\$21	902,375	SEAL CRACKS
KING AV SE	S DEAD END	STATE RT 105	KINGAV	030	309	12	3,708	R	AC/AC		46	87	88	\$4	1,063,531	SEAL CRACKS
KING SALMON PL	TWELFTH AVE	NINTH AVE	KINGPL	010	956	24	22,944	R	AC/AC		95	87	88	\$24	1,176,561	SEAL CRACKS
LAKE RD SPUR	LAKE DRIVE/THIRD AVE	SECOND AVE	LAKEDR	020	216	16	3,456	R	AC/AC		95	87	88	\$4	1,176,561	SEAL CRACKS
MAIN AV N	5TH ST NE	7TH PL NW	MAINAV	010	1,694	16	27,104	R	AC/PCC		15	86	87	\$91	396,531	SEAL CRACKS
MAIN CT SW	1ST ST SW	N END OF PVMT	MAINCT	070	263	27	7,101	R	AC/AC		81	86	87	\$16	1,179,912	SEAL CRACKS
MARINER ST	THIRD AVE	SECOND AVE	MARIST	010	231	18	4,158	R	AC/AC		95	87	88	\$4	1,176,561	SEAL CRACKS
NAUTICAL DR	NINTH AVE	END OF LOOP	NAUTDR	010	1,647	20	32,940	R	AC/AC		77	82	83	\$149	686,794	SEAL CRACKS
NEPTUNE AVE NE	HARBOR DR E	BUS SHELTER	NEPTDR	010	630	42	26,460	С	AC/AC		76	79	81	\$148	674,230	SEAL CRACKS
NEPTUNE AVE NE	BUS SHELTER	HWY 101	NEPTDR	020	563	56	31,528	С	AC/AC		74	77	79	\$200	611,864	SEAL CRACKS
NINTH AV	NAUTICAL DR	RIDGE RD	NINTHAV	010	573	32	18,336	R	AC/AC		82	86	87	\$34	1,293,555	SEAL CRACKS
NINTH AV	RIDGE RD	KING SALMON ST	NINTHAV	020	347	24	8,328	R	AC/AC		95	87	88	\$9	1,176,561	SEAL CRACKS
OAK AV SW	DELAURA BEACH RD	ROAD NARROWS (#1551)	OAKAVE	010	323	28	9,044	R	AC/AC		96	88	88	\$9	1,260,676	SEAL CRACKS
OAK AV SW	ROAD NARROWS (#1551)	CUL-DE-SAC	OAKAVE	020	841	20	16,820	R	AC		83	87	88	\$55	658,409	SEAL CRACKS
OCEAN CT	S CUL-DE-SAC	PACIFIC DR	OCEANC	010	160	31	4,960	R	AC/AC		80	81	83	\$23	456,815	SEAL CRACKS
PACIFIC AV NE	HARBOR DR E	SHIILO PARKING LOT	PACIAV	010	131	34	4,454	R	AC		84	87	88	\$14	595,123	SEAL CRACKS

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (1) Unconstrained Needs

Year: 2027																
												Treatm	ent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI E	Before	After	Cost	Rating	Treatment
PACIFIC RIDGE LN	RIDGE RD	SOUTHWIND CIR	PARILN	010	672	25	16,800	R	AC/AC		89	87	88	\$26	858,444	SEAL CRACKS
PEACOCK ST EYEBROW	PEACOCK WAY	CUL-DE-SAC	PEACWY	005	105	95	9,975	R	AC/AC		67	72	74	\$75	484,775	SEAL CRACKS
PEACOCK ST	EIGHTH AVE	SEVENTH ST	PEACWY	020	617	28	17,276	R	AC/AC		95	87	88	\$17	1,217,052	SEAL CRACKS
PINE CT SW	14TH ST SW	S CUL-DE-SAC	PINECT	010	551	16	8,816	R	AC		82	85	87	\$32	611,952	SEAL CRACKS
PINE DR SW	DELAURA BEACH RD	14TH ST SW	PINEDR	010	976	18	17,568	R	AC		22	86	87	\$59	396,531	SEAL CRACKS
PINE DR SW	14TH ST SW	N END OF MIDDLE CUL-DE- SAC	PINEDR	020	742	18	13,356	R	AC		23	86	87	\$45	396,531	SEAL CRACKS
PINE DR SW	N END OF MIDDLE CUL-DE-SAC	SE CUL-DE-SAC (HOUSE 1028)	PINEDR	030	1,483	18	26,694	R	AC		79	82	83	\$126	517,481	SEAL CRACKS
QUINNATT PL	SEVENTH AVE	FIFTH ST	QUINST	010	414	12	4,968	R	AC/AC		18	86	87	\$17	396,531	SEAL CRACKS
RUSSELL DR	BEGINING OF PVMT	SILVERSIDE ST	RUSSDR	005	1,245	18	22,410	R	AC/AC		69	74	76	\$160	521,418	SEAL CRACKS
RUSSELL DR	SILVERSIDE ST	RUSSEL PL	RUSSDR	010	589	12	7,068	R	AC/AC		67	72	74	\$53	475,480	SEAL CRACKS
RUSSELL DR	1ST AVE	BEGINNING OF PVMT	RUSSDR	030	38	22	836	R	AC/AC		44	87	88	\$1	1,063,531	SEAL CRACKS
RUSSELL PL	SEVENTH DR	RUSSEL DR	RUSSPL	010	701	14	9,814	R	AC/AC		41	87	88	\$11	1,063,531	SEAL CRACKS
SALAL LP SE	WILLOW RD SE	WILLOW RD SE	SAPLSE	010	927	28	25,956	R	AC/AC		75	79	80	\$151	495,657	SEAL CRACKS
SECOND AV	MARINER ST	LAKE DR SPUR	SECOAV	020	251	15	3,765	R	AC/AC		95	87	88	\$4	1,217,509	SEAL CRACKS
SEVENTH AV	RUSSEL DR	QUINATT PL	SEVEAV	008	357	28	9,996	R	AC/AC		69	73	76	\$73	455,214	SEAL CRACKS
SEVENTH AV	IREDALE ST	HECETA ST	SEVEAV	010	665	18	11,970	R	AC/AC		10	86	87	\$40	396,531	SEAL CRACKS
SEVENTH AV	HECETA ST	FLEET ST	SEVEAV	020	1,126	18	20,268	R	AC/AC		66	70	73	\$157	444,706	S SEAL CRACKS
SEVENTH AV	FLEET ST	DESDEMONA ST	SEVEAV	030	1,319	18	23,742	R	AC/AC		74	79	80	\$138	571,420	SEAL CRACKS
SEVENTH AV	DESDEMONA ST	WARRENTON/PA	SEVEAV	040	859	18	15,462	R	AC/AC		68	72	75	\$115	466,397	SEAL CRACKS
SILVERSIDE PL	PACIFIC DR	DEAD END	SILVPL	020	230	46	10,580	R	AC/AC		46	87	88	\$12	1,063,531	SEAL CRACKS
SILVERSIDE ST	RUSSELL DR	SILVERSIDE PL	SILVST	003	442	10	4,420	R	AC/AC		67	87	88	\$5	1,063,531	SEAL CRACKS
SIXTH AV	JETTY ST	IREDALE ST	SIXTAV	020	677	18	12,186	R	AC/AC		22	86	87	\$41	396,531	SEAL CRACKS
SIXTH AV	IREDALE ST	150FT W OF HECETA PL	SIXTAV	030	332	32	10,624	R	AC/AC		81	85	86	\$30	844,404	SEAL CRACKS
SIXTH AV	150FT W OF HECETA PL	HECETA ST	SIXTAV	040	465	20	9,300	R	AC/AC		84	88	89	\$7	2,546,989	SEAL CRACKS
SKIPANON CT	11TH ST SE	10TH PL SE	SKIPCT	010	250	16	4,000	R	AC/PCC		95	87	88	\$4	1,215,685	SEAL CRACKS
SKIPANON DR	MAIN AVE N	HARBOR PL NE	SKIPDR	010	284	32	9,088	С	AC/AC		11	89	90	\$23	531,694	SEAL CRACKS
SKIPANON DR	HARBOR PL NE	1ST ST NE	SKIPDR	020	337	22	7,414	С	AC/AC		68	71	73	\$57	517,361	SEAL CRACKS
THIRD AV	W DEAD END	TYEE ST	THIRAV	005	193	18	3,474	R	AC/AC		23	86	87	\$12	396,531	SEAL CRACKS
THIRD AV	TYEE ST	SILVERSIDE ST	THIRAV	010	649	18	11,682	R	AC/AC		95	87	88	\$11	1,217,509	SEAL CRACKS
THIRD AV	MARINER ST	LAKE RD	THIRAV	020	260	18	4,680	R	AC/AC		95	87	88	\$5	1,176,561	SEAL CRACKS

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (1) Unconstrained Needs

									Surface		Current	Treatm PCI	ent PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating	Treatment
TWELFTH AV	LAKE DR	KING SALMON PL	TWELAV	010	198	22	4,356	R	AC/AC		95	87	88	\$4	1,217,509	SEAL CRACKS
TYEE ST	3RD AVE	1ST AVE	TYEEST	010	640	20	12,800	R	AC/AC		74	78	80	\$76	524,420	SEAL CRACKS
TYEE ST	1ST AVE	N DEAD END	TYEEST	020	610	18	10,980	R	AC/AC		18	86	87	\$37	396,531	SEAL CRACKS
UNNAMED	CHOKEBERRY AVE	PVMT CHANGE EAST	UNNAME	030	100	26	2,600	R	AC/AC		85	87	88	\$4	1,192,388	SEAL CRACKS
WILLOW DR SE	BUGLE AVE SE	SALA LP SE (W INT)	WILLDR	010	170	36	6,120	R	AC/AC		96	88	88	\$6	1,286,202	SEAL CRACKS
WILLOW DR SE	SALAL LP SE (W INT)	HONEYSUCKLE LP SE (W INT)	WILLDR	030	1,159	32	37,088	R	AC/AC		77	81	82	\$184	551,853	SEAL CRACKS
											Treatme	nt Total		\$6,376		
ENSIGN AV SE	WARRENTON MARINA (PVMT CHANGE)	90 DEG CORNER	ENSIAV	020	250	36	9,000	R	AC/AC		33	23	100	\$140,689	2,749	RECONSTRUCT STRUCTURE (AC)
KING SALMON ST	PACIFIC DR	FOURTH AVE	KINGST	030	560	18	10,080	R	AC/AC		32	23	100	\$157,571	2,749	RECONSTRUCT STRUCTURE (AC)
										_	Treatme	nt Total		\$298,260		
				Ye	ar 2027 <i>i</i>	Area To	tal	2,0	98,605		Year 202	7 Total		\$576,995		
				Grand T	otal Sec	tion Are	ea:	5,2	74,618		Grand	l Total	\$1	1,762,091		

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (2) Current Funding (\$450k/Yr)

Year 2023	Budget \$450.000	PM	Year 2025	Budget \$450.000	PM	Year 2027	Budget \$450.000	PM
2023	\$450,000	30%	2025	\$450,000	30%	2021	\$ 4 50,000	13%

16ai. 2023															
												Treatm	ent		
									Surface		Current	PCI	PCI		
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating Treatment
BTH ST SW	W DEAD END	MAIN AVE S	8THSTS	020	138	12	1,656	R	AC/AC		48	48	100	\$4,048	16,806 AC OVERLAY (2.0 INCHES)
ANCHOR AV SE	13TH ST SE	PVMT CHANGE (#1182)	ANCHAV	030	365	18	6,570	R	AC		47	48	100	\$16,060	17,176 AC OVERLAY (2.0 INCHES)
CEDAR DR SW	ADDRESS #1065	9TH ST SW	CEDADR	020	696	22	15,312	R	AC		44	44	100	\$37,429	17,540 AC OVERLAY (2.0 INCHES)
FOURTH AV	LAKE DR	JETTY ST	FOURAV	010	729	16	11,664	R	AC/AC		40	41	100	\$28,512	17,720 AC OVERLAY (2.0 INCHES)
KALMIA AV SW	SE CUL-DE-SAC	9TH ST SW	KALMST	010	421	17	7,157	R	AC/AC		41	41	100	\$17,495	17,716 AC OVERLAY (2.0 INCHES)
RUSSELL DR	1ST AVE	BEGINNING OF PVMT	RUSSDR	030	38	22	836	R	AC/AC		44	44	100	\$2,044	17,426 AC OVERLAY (2.0 INCHES)
RUSSELL PL	SEVENTH DR	RUSSEL DR	RUSSPL	010	701	14	9,814	R	AC/AC		41	42	100	\$23,990	17,717 AC OVERLAY (2.0 INCHES)
											Treatme	nt Total		\$129,578	
10TH PL SW	BEGINING OF PAVEMENT	MAIN AVE S	10THPL	030	148	20	2,960	R	AC		63	63	73	\$1,151	26,768 CHIP AND CRACK SEAL
10TH ST SE	MARLIN FRONTAGE RD	MARLIN AVE	10THST	010	111	24	2,664	R	AC/AC		68	68	78	\$1,036	28,266 CHIP AND CRACK SEAL
11TH ST SE	MARLIN AVE	E DEAD END (GATE)	11THST	100	529	20	10,580	R	AC/AC		67	67	77	\$4,114	24,201 CHIP AND CRACK SEAL
13TH ST NW	WARRENTON DR NW	E CUL-DE-SAC	13THST	110	1,441	28	40,348	R	AC/AC		62	62	73	\$15,691	28,423 CHIP AND CRACK SEAL
14TH PL SW	WEST DEAD END	ALDER AVE SW	14THPL	005	155	20	3,100	R	AC		78	78	86	\$1,206	40,142 CHIP AND CRACK SEAL
14TH PL SW	ALDER AVE SW	MAIN AVE S	14THPL	010	399	25	9,975	R	AC		78	78	86	\$3,879	40,142 CHIP AND CRACK SEAL
14TH ST SE	MAIN AVE S	E DEAD END	14THST	050	413	20	8,260	R	AC		61	61	72	\$3,212	25,846 CHIP AND CRACK SEAL
1ST ST NE	N MAIN AVE (WARRENTON DR)	SKIPANON DR)	1STST	180	737	17	12,529	R	AC/AC		61	61	72	\$4,872	27,898 CHIP AND CRACK SEAL
2ND ST SW	KALMIA AVE SW	JUNIPER AVE SW	2NDST	010	615	25	15,375	R	AC/AC		85	85	92	\$5,979	38,373 CHIP AND CRACK SEAL
2ND ST SW	JUNIPER AVE SW	GARDENIA AVE SW	2NDST	020	963	24	23,112	R	AC/AC		84	84	91	\$8,988	39,043 CHIP AND CRACK SEAL
2ND ST SW	ALDER CT SW	MAIN CT SW	2NDST	060	567	32	18,144	R	AC/AC		69	69	78	\$7,056	27,107 CHIP AND CRACK SEAL
BRD ST SW	ANCHOR AVE SE	SKIPANON RIVER PARK ENTRANCE	3RDST	060	320	23	7,360	R	AC/AC		63	63	73	\$2,862	27,891 CHIP AND CRACK SEAL

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (2) Current Funding (\$450k/Yr)

Year: 2023																
												Treatm	nent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI E	Before	_	Cost	Rating	Treatment
4TH ST SW	BEGINNING OF PVMT WEST	MARLIN AVE SE	4THST	030	85	33	2,805	R	AC/AC		60	60	71	\$1,091	25,322	CHIP AND CRACK SEAL
9TH ST SW	RIDGE RD SW	KALMIA AVE SW (S. INT.)	9THST	010	999	26	25,974	R	AC/AC		66	66	76	\$10,101	27,938	CHIP AND CRACK SEAL
9TH ST SE	W CUL-DE-SAC	NEPTUNE DR SE	9THST	070	220	11	2,420	R	AC/AC		66	66	76	\$941	22,710	CHIP AND CRACK SEAL
ALDER AV SW	CUL-SE-SAC	14TH ST SW (PRVT)	ALDEAV	010	833	25	20,825	R	AC		77	77	85	\$8,099	39,133	CHIP AND CRACK SEAL
ALDER AV SW	200FT S OF 4TH ST	3RD ST SW	ALDEAV	020	657	25	16,425	R	AC/AC		69	69	79	\$6,388	23,000	CHIP AND CRACK SEAL
ALDER AV SW	1ST ST SW	MAIN AVE N	ALDEAV	050	590	32	18,880	R	AC/AC		65	65	75	\$7,342	29,951	CHIP AND CRACK SEAL
ANCHOR AV SE	PVMT CHANGE (# 1182)	9TH ST SE	ANCHAV	040	1,066	22	23,452	R	AC		60	60	71	\$9,120		CHIP AND CRACK SEAL
BIRCH AV SW	2ND ST SW	HARBOR ST W	BIRCAV	010	900	22	19,800	R	AC/AC		61	61	72	\$7,700	<u> </u>	CHIP AND CRACK SEAL
CEDAR AV SW	7TH ST SW	5TH ST SW	CEDAAV	020	973	25	24,325	С	AC/AC		60	60	71	\$9,460		CHIP AND CRACK SEAL
CEDAR AV SW	5TH ST SW	WIDTH CHANGE (#315)		030	986	25	24,650	С	AC/AC		77	77	85	\$9,586		CHIP AND CRACK SEAL
CEDAR AV SW	WIDTH CHANGE (#315)	2ND ST SW	CEDAAV	040	434	32	13,888	С	AC/AC		74	74	83	\$5,401	<u> </u>	CHIP AND CRACI SEAL
CEDAR LP SW	CEDAR AVE SW	EAST	CEDALP	010	190	12	2,280	R	AC/AC		60	60	71	\$887		CHIP AND CRACI SEAL
CHOKEBERRY AV	WILLOW DR SE	19TH ST SE (S.LEG)	CHBEAV	010	549	25	13,725	R	AC/AC		64	64	74	\$5,338		CHIP AND CRACK SEAL
CHOKEBERRY AV	19TH ST SE (S.LEG)	CCA FOOD BANK	CHBEAV	020	208	22	4,576	R	AC/AC		66	66	76	\$1,780		CHIP AND CRACK SEAL
DELAURA BEACH LN	PINE DR SW	OAK AVE SW	DELALN	010	1,008	26	26,208	С	AC/AC		66	66	76	\$10,192		CHIP AND CRACK
DELAURA BEACH LN	OAK AVE SW	RIDGE RD	DELALN	020	1,064	26	27,664	С	AC/AC		64	64	74	\$10,758		CHIP AND CRACK SEAL
DELAURA BEACH LN	BEGINNING OF PVMT	PINE DR	DELALN	030	894	26	23,244	С	AC/AC		82	82	90	\$9,039		CHIP AND CRACK
DISCOVERY LN	ENSIGN LN	MALL ENTERANCE RD	DISCLN	010	687	32	21,984	С	AC/AC		73	73	82	\$8,549		CHIP AND CRACI
EIGHTH AV	PEACOCK ST	CUL-DE-SAC	EIGHTAV	020	206	28	5,768	R	AC/AC		64	64	74	\$2,243		CHIP AND CRACI
EIGHTH CT	PEACOCK ST	CUL-DE-SAC	EIGHTCT	010	163	28	4,564	R	AC/AC		74	74	83	\$1,775		CHIP AND CRACI
ENSIGN LN SE	HWY 104 SPUR	HWY 101	ENSILN	040	1,174	46	54,004	С	AC		78	78	86	\$21,002		CHIP AND CRACI
GRAY ST	PACIFIC DR	FIFTH AVE	GRAYST	020	288	18	5,184	R	AC/AC		62	62	73	\$2,016		CHIP AND CRACI
HECETA ST	PACIFIC DR	POINT TRIUMPH LP	HECEST	030	267	28	7,476	R	AC/AC		60	60	71	\$2,907	32,564	CHIP AND CRACI SEAL

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (2) Current Funding (\$450k/Yr)

Year: 2023																
												Treatm	ent			
									Surface		Current	PCI	PCI	_		_
Street Name	Begin Location			Section I	. 3		Area	-	71 -	Area ID				Cost	J	Treatment
IREDALE ST	PACIFIC DR	90 DEGREE CORNER (LEFT)	IREDST	030	667	22	14,674	R	AC/AC		69	69	78	\$5,707		CHIP AND CRACK SEAL
JADE AV SW	9TH ST SW	N CUL-DE-SAC	JADEAV	010	406	30	12,180	R	AC/AC		77	77	85	\$4,737	40,698	CHIP AND CRACK SEAL
KALMIA AV SW	9TH SE SW	N CUL-DE-SAC	KALMST	020	187	30	5,610	R	AC/AC		74	74	83	\$2,182	38,015	CHIP AND CRACK SEAL
MAIN CT SW	1ST ST SW	N END OF PVMT	MAINCT	070	263	27	7,101	R	AC/AC		81	81	89	\$2,762	41,047	CHIP AND CRACK SEAL
NAUTICAL DR	NINTH AVE	END OF LOOP	NAUTDR	010	1,647	20	32,940	R	AC/AC		77	77	85	\$12,810	37,677	CHIP AND CRACK SEAL
NEPTUNE AVE NE	HARBOR DR E	BUS SHELTER	NEPTDR	010	630	42	26,460	С	AC/AC		76	76	84	\$10,290	41,569	CHIP AND CRACK SEAL
NEPTUNE AVE NE	BUS SHELTER	HWY 101	NEPTDR	020	563	56	31,528	С	AC/AC		74	74	83	\$12,261	39,401	CHIP AND CRACK SEAL
NINTH AV	NAUTICAL DR	RIDGE RD	NINTHAV	010	573	32	18,336	R	AC/AC		82	82	89	\$7,131	38,791	CHIP AND CRACK SEAL
PEACOCK ST EYEBROW	PEACOCK WAY	CUL-DE-SAC	PEACWY	005	105	95	9,975	R	AC/AC		67	67	77	\$3,879	32,201	CHIP AND CRACK SEAL
RUSSELL DR	BEGINING OF PVMT	SILVERSIDE ST	RUSSDR	005	1,245	18	22,410	R	AC/AC		69	69	78	\$8,715	34,082	CHIP AND CRACK SEAL
RUSSELL DR	SILVERSIDE ST	RUSSEL PL	RUSSDR	010	589	12	7,068	R	AC/AC		67	67	77	\$2,749	31,676	CHIP AND CRACK SEAL
SEVENTH AV	RUSSEL DR	QUINATT PL	SEVEAV	800	357	28	9,996	R	AC/AC		69	69	78	\$3,887	30,346	CHIP AND CRACK SEAL
SEVENTH AV	HECETA ST	FLEET ST	SEVEAV	020	1,126	18	20,268	R	AC/AC		66	66	76	\$7,882	29,900	CHIP AND CRACK SEAL
SEVENTH AV	DESDEMONA ST	WARRENTON/PA	A SEVEAV	040	859	18	15,462	R	AC/AC		68	68	78	\$6,013	31,075	CHIP AND CRACK SEAL
SIXTH AV	150FT W OF HECETA PL	HECETA ST	SIXTAV	040	465	20	9,300	R	AC/AC		84	84	91	\$3,617	36,467	CHIP AND CRACK SEAL
SKIPANON DR	HARBOR PL NE	1ST ST NE	SKIPDR	020	337	22	7,414	С	AC/AC		68	68	78	\$2,883	35,347	CHIP AND CRACK SEAL
SKIPANON DR	PACIFIC SEAFOODS DR	5TH ST NE	SKIPDR	040	715	24	17,160	С	AC/AC		60	61	72	\$6,673	27,967	CHIP AND CRACK SEAL
UNNAMED	HERON AVE NE	END OF PVMT NE	UNNAME	020	430	25	10,750	R	AC/AC		61	61	72	\$4,181	21,995	CHIP AND CRACK SEAL
											Treatme	nt Total		\$320,118		
6TH PL SW	CUL DE SAC	MAIN AVE	6THPL	010	200	26	5,200	R	AC/AC		74	74	77	\$33	483,207	SEAL CRACKS
6TH ST SE	W DEAD END	MARLIN AVE	6THST	010	203	40	8,120	R	AC/AC		86	86	87	\$14	1,028,297	SEAL CRACKS
											Treatme	nt Total		\$46		
				Y	'ear 2023 <i>l</i>	Area To	tal	8	89,489		Year 2023	3 Total		\$449,741		

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (2) Current Funding (\$450k/Yr)

Year: 2024																
												Treatm	ent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI B	efore	After	Cost	Rating	Treatment
11TH ST SW	CEDAR DR SW	MAIN AVE S	11THST	010	1,120	20	22,400	R	AC		47	45	100	\$56,398		AC OVERLAY (2.0 INCHES)
2ND ST SE	MARLIN AVE SE	MALL PARKING LOT	2NDST	120	551	20	11,020	R	AC/AC		44	43	100	\$27,746		AC OVERLAY (2.0 INCHES)
4TH ST SW	ALDER AVE SW	MAIN AVE N	4THST	010	496	25	12,400	R	AC/AC		48	46	100	\$31,220		AC OVERLAY (2.0 INCHES)
5TH AV SW	RUSSEL PL	QUINNATT PL	5THAVE	020	120	11	1,320	R	AC/AC		51	49	100	\$3,323		AC OVERLAY (2.0 INCHES)
9TH ST SW	JADE AVE SW	JUNIPER AVE SW	9THST	030	403	26	10,478	R	AC/AC		48	46	100	\$26,381		AC OVERLAY (2.0 INCHES)
FIFTH AV	LAKE DR	JETTY ST	FIFTAV	010	775	16	12,400	R	AC/AC		45	44	100	\$31,220		AC OVERLAY (2.0 INCHES)
HARBOR CT NE	SKIPANON DR NE	BAY AVE NE	HARBCT	010	385	27	10,395	R	AC/AC		51	49	100	\$26,172		AC OVERLAY (2.0 INCHES)
JETTY AV SE	S DEAD END	STATE RT 105	JWSTSE	010	755	20	15,100	R	AC/AC		46	44	100	\$38,018		AC OVERLAY (2.0 INCHES)
KING AV SE	S DEAD END	STATE RT 105	KINGAV	030	309	12	3,708	R	AC/AC		46	44	100	\$9,336		AC OVERLAY (2.0 INCHES)
SILVERSIDE PL	PACIFIC DR	DEAD END	SILVPL	020	230	46	10,580	R	AC/AC		46	44	100	\$26,638		AC OVERLAY (2.0 INCHES)
											Treatmen	t Total		\$276,455		
17TH PL NW	WARRENTON DR NW	NE HAMMERHEAD	17THPL	010	804	35	28,140	R	AC/AC		75	74	83	\$11,272		CHIP AND CRACK SEAL
1ST ST SW	W CUL-DE-SAC	JUNIPER AVE SW	1STST	045	337	25	8,425	R	AC/AC		85	84	91	\$3,375		CHIP AND CRACK SEAL
1ST ST SW	BIRCH CT SW	ALDER AV SW	1STST	090	842	22	18,524	R	AC/AC		84	83	90	\$7,420		CHIP AND CRACK SEAL
2ND ST SW	CEDAR AVE SW	ALDER CT SW	2NDST	050	845	32	27,040	R	AC/AC		78	77	85	\$10,831		CHIP AND CRACK SEAL
2ND ST SW	MAIN CT SW	MAIN AVE S	2NDST	070	248	44	10,912	R	AC/AC		77	76	84	\$4,371		CHIP AND CRACK SEAL
AZALEA AV SE	HONEYSUCKLE LP SE	WILLOW DR SE	AZAVSE	010	342	25	8,550	R	AC/AC		71	70	79	\$3,425		CHIP AND CRACK SEAL
DATE AV NW	WARRENTON DR	232' N. OF WARRENTON DR (BEGIN PVT DRIVE)	DATEAV	040	232	34	7,888	R	AC/AC		76	75	83	\$3,160		CHIP AND CRACK SEAL
FIFTH AV	IREDALE ST	HECETA PL	FIFTAV	030	514	18	9,252	R	AC/AC		81	80	88	\$3,706		CHIP AND CRACK SEAL
HEBE CT SE	SALAL LP SE	CUL-DE-SAC	HEBECT	010	350	28	9,800	R	AC/AC		77	76	84	\$3,925		CHIP AND CRACK SEAL
HECETA PL	SIXTH AVE	FIFTH AVE	HECIPL	010	227	18	4,086	R	AC/AC		81	80	88	\$1,637		CHIP AND CRACK SEAL
HONEYSUCKLE LP SE	WILLOW DR SE	WILLOW DR SE	HOSULP	010	1,644	28	46,032	R	AC/AC		70	69	78	\$18,438	-,	CHIP AND CRACK SEAL
JUNIPER AV SW	9TH ST SW	BEGINING OF CURB (#702)	JUNIAV	020	1,295	30	38,850	R	AC/AC		84	83	90	\$15,562		CHIP AND CRACK SEAL

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (2) Current Funding (\$450k/Yr)

Year: 2024

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Current PCI	PCI Before	PCI After	Cost	Rating	Treatment
JUNIPER AV SW	BEGINING OF CURB (#702)	KALMIA AVE SW		030	999	20	19,980	R	AC/AC	7110012	81	80	88	\$8,003	U	CHIP AND CRACK SEAL
JUNIPER AV SW	2ND ST SW	END OF PAVEMENT	JUNIAV	050	430	25	10,750	R	AC/AC		81	80	88	\$4,306	30,484	CHIP AND CRACK SEAL
KALMIA AV SW	JUNIPER AVE SW	2ND AVE SW	KALMST	030	1,295	25	32,375	R	AC/AC		88	87	93	\$12,968	30,648	CHIP AND CRACK SEAL
MARLIN FRONTAGE RD	N CUL DE SAC	S DEAD END	MARLIN	010	530	32	16,960	R	AC/AC		70	69	78	\$6,793	28,606	CHIP AND CRACK SEAL
	ROAD NARROWS (#1551)	CUL-DE-SAC	OAKAVE	020	841	20	16,820	R	AC		83	82	89	\$6,737	35,528	CHIP AND CRACK SEAL
PACIFIC AV NE	HARBOR DR E	SHIILO PARKING LOT	PACIAV	010	131	34	4,454	R	AC		84	83	90	\$1,784	31,925	CHIP AND CRACK SEAL
PINE CT SW	14TH ST SW	S CUL-DE-SAC	PINECT	010	551	16	8,816	R	AC		82	81	89	\$3,531	33,433	CHIP AND CRACK SEAL
SEVENTH AV	QUINATT PL	PACIFIC DR	SEVEAV	009	756	25	18,900	R	AC/AC		71	70	79	\$7,571	29,804	CHIP AND CRACK SEAL
SEVENTH AV	FLEET ST	DESDEMONA ST	SEVEAV	030	1,319	18	23,742	R	AC/AC		74	73	82	\$9,510	34,066	CHIP AND CRACK SEAL
SIXTH AV	IREDALE ST	150FT W OF HECETA PL	SIXTAV	030	332	32	10,624	R	AC/AC		81	80	88	\$4,256	34,109	CHIP AND CRACK SEAL
TYEE ST	3RD AVE	1ST AVE	TYEEST	010	640	20	12,800	R	AC/AC		74	73	82	\$5,127	31,840	CHIP AND CRACK SEAL
	SALAL LP SE (W INT)	HONEYSUCKLE LP SE (W INT)	WILLDR	030	1,159	32	37,088	R	AC/AC		77	76	84	\$14,856	31,329	CHIP AND CRACK SEAL
											Treatme	ent Tota		\$172,563		
JETTY ST	FIFTH AVE	FOURTH AVE	JETTST	030	275	18	4,950	R	AC/AC		90	89	89	\$1	7,229,813	SEAL CRACKS
											Treatme	ent Tota	I	\$1		
				Yea	ar 2024 A	rea To	tal	54	15,559		Year 202	4 Total		\$449,018		

												Treatm	ent			
Ctus at Names	Dania Lasatian	Fod Looking	Cturet ID	Castian ID	1	۱۸/: حالماء	۸	F C	Surface	A === 1D	Current	PCI	PCI	04	Dating T	
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating i	reatment
ALDER AV SW	3RD ST SW	2ND ST SW	ALDEAV	030	445	36	16,020	R	AC/AC		53	50	100	\$41,545		AC OVERLAY (2.0 NCHES)
ALDER CT SW	2ND ST SW	1ST ST NW	ALDECT	020	420	25	10,500	R	AC/AC		53	49	100	\$27,230		C OVERLAY (2.0 NCHES)
PACIFIC DR	RUSSELL DR	PVMT NARROWS W OF 7TH ST	PACIDR	010	665	24	15,960	R	AC/AC		53	50	100	\$41,389		C OVERLAY (2.0 NCHES)
SECOND AV	BEGINING OF PVMT	RUSSELL DR	SECOAV	010	171	20	3,420	R	AC/AC		52	49	100	\$8,869		C OVERLAY (2.0 NCHES)

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (2) Current Funding (\$450k/Yr)

Year: 2025															
												Treatm	ent		
0, , , , , ,		-	0, , , , ,	0 " "		140 141			Surface		Current	PCI	PCI	•	D. (1) T. (1)
Street Name	Begin Location			Section ID	Length	Width	Area	-	Туре	Area ID		Before		Cost	Rating Treatment
SILVERSIDE ST	RUSSELL DR	SILVERSIDE PL	SILVST	003	442	10	4,420	R	AC/AC		67	65	100	\$11,462	11,924 AC OVERLAY (2.0 INCHES)
											Treatme	nt Total		\$130,495	
10TH ST SE	MARLIN AVE	DEAD END (NEPTUNE DR)	10THST	020	366	25	9,150	R	AC/AC		75	72	81	\$3,775	26,237 CHIP AND CRACK SEAL
1ST ST NW	GARDENIA AVE NW	200 FT E OF ELM ST (#495)	1 1STST	010	815	36	29,340	С	AC/AC		91	90	95	\$12,105	38,556 CHIP AND CRACK SEAL
1ST ST NE	HERON AVE NE	E DEAD END	1STST	170	333	25	8,325	R	AC/AC		87	85	92	\$3,435	29,169 CHIP AND CRACK SEAL
9TH ST SW	JUNIPER AVE SW	CEDAR AVE SW	9THST	040	1,816	26	47,216	R	AC/AC		84	82	89	\$19,480	29,288 CHIP AND CRACK SEAL
BIRCH CT SW	1ST ST SW	HARBOR ST W	BIRCCT	010	498	34	16,932	R	AC/AC		91	90	95	\$6,986	26,281 CHIP AND CRACK SEAL
SOUTHWIND TERR	PACIFIC RIDGE LN	I S CUL-DE-SAC	EAWITE	020	333	25	8,325	R	AC/AC		89	88	94	\$3,435	29,777 CHIP AND CRACK SEAL
ENTERPRISE ST	PACIFIC DR	WATERFRONT TRAIL	ENTEST	020	429	9	3,861	R	AC/AC		91	88	94	\$1,593	14,955 CHIP AND CRACK SEAL
FLEET ST	SEVENTH CT	SEVENTH AVE	FLEEST	010	149	18	2,682	R	AC/AC		73	70	79	\$1,107	27,102 CHIP AND CRACK SEAL
GARDENIA AV SW	2ND ST SW	HARBOR ST W	GARDAV	010	1,067	28	29,876	R	AC/AC		91	89	95	\$12,326	24,212 CHIP AND CRACK SEAL
GARDENIA AV NW	HARBOR ST W	N DEAD END	GARDAV	020	353	28	9,884	R	AC/AC		91	89	95	\$4,078	24,212 CHIP AND CRACK SEAL
HERON AV NE	HARBOR DR E	N DEAD END	HEROAV	010	866	25	21,650	R	AC/AC		86	84	91	\$8,932	30,256 CHIP AND CRACK SEAL
HUCKLEBERRY AV SE	HONEYSUCKLE LP SE	WILLOW DR SE	HUBEAV	010	399	25	9,975	R	AC/AC		72	69	78	\$4,115	27,188 CHIP AND CRACK SEAL
JADE PL SW	KALMIA AVE SW	2ND ST SW	JADEPL	010	802	25	20,050	R	AC/AC		85	83	90	\$8,272	29,841 CHIP AND CRACK SEAL
JUNIPER AV SW	KALMIA AVE SW	2ND ST SW	JUNIAV	040	914	25	22,850	R	AC/AC		81	79	87	\$9,427	30,136 CHIP AND CRACK SEAL
KALMIA AV SW	2ND ST SW	TEMP DEAD END (#151)	KALMST	040	795	25	19,875	R	AC/AC		83	81	88	\$8,200	27,270 CHIP AND CRACK SEAL
KALMIA AV SW (EYEBROW)	KALMIA AVE SW	E CUL-DE-SAC (#180)	KALMST	045	143	75	10,725	R	AC/AC		84	82	89	\$4,425	27,787 CHIP AND CRACK SEAL
KING AV NE	HARBOR DR NE	N DEAD END	KINGAV	020	174	18	3,132	R	AC/AC		89	87	93	\$1,292	26,132 CHIP AND CRACK SEAL
NEPTUNE AVE SE	10TH ST SE	9TH ST SE	NEPTDR	050	249	25	6,225	R	AC/AC		72	69	78	\$2,568	24,452 CHIP AND CRACK SEAL
OCEAN CT	S CUL-DE-SAC	PACIFIC DR	OCEANC	010	160	31	4,960	R	AC/AC		80	77	85	\$2,046	24,636 CHIP AND CRACK SEAL
PEACOCK ST	S DEAD END	EIGHTH AVE	PEACWY	010	725	28	20,300	R	AC/AC		72	70	79	\$8,375	33,052 CHIP AND CRACK SEAL
PINE DR SW	N END OF MIDDLE CUL-DE-SAC	SE CUL-DE-SAC (HOUSE 1028)	PINEDR	030	1,483	18	26,694	R	AC		79	77	85	\$11,013	29,231 CHIP AND CRACK SEAL

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (2) Current Funding (\$450k/Yr)

Year: 2025

												Treatm	ent		
									Surface		Current	PCI	PCI		
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Туре	Area ID		Before		Cost	Rating Treatment
QUINNATT PL	S DEAD END	SEVENTH AV E	QUINPL	010	376	20	7,520	R	AC/AC		72	70	79	\$3,103	33,551 CHIP AND CRACK SEAL
SALAL LP SE	WILLOW RD SE	WILLOW RD SE	SAPLSE	010	927	28	25,956	R	AC/AC		75	73	81	\$10,709	29,103 CHIP AND CRACK SEAL
UNNAMED	CHOKEBERRY AVE	PVMT CHANGE EAST	UNNAME	030	100	26	2,600	R	AC/AC		85	83	90	\$1,073	27,335 CHIP AND CRACK SEAL
WESTWIND CIR	PACIFIC RIDGE LN	I S CUL-DE-SAC	WEWICI	010	402	25	10,050	R	AC/AC		89	87	93	\$4,146	27,989 CHIP AND CRACK SEAL
WILLOW DR SE	HONEYSUCKLE LP SE (W INT)	STATE RT 105	WILLDR	020	1,530	36	55,080	R	AC/AC		72	69	78	\$22,724	27,188 CHIP AND CRACK SEAL
										_	Treatme	ent Total		\$178,740	
10TH ST SE	DEAD END WEST	MARLIN FRONTAGE RD	10THST	030	120	24	2,880	R	AC/AC		6	1	100	\$42,436	2,916 RECONSTRUCT STRUCTURE (AC)
1ST CT NE	HARBOR PL NE	HERON AVE NE	1STCT	010	110	16	1,760	R	AC/AC		14	10	100	\$25,933	2,916 RECONSTRUCT STRUCTURE (AC)
2ND ST SE	ANCHOR AVE SE	E END OF PVMT	2NDST	090	107	19	2,033	R	AC/AC		23	19	100	\$29,956	2,916 RECONSTRUCT STRUCTURE (AC)
CEDAR AV NW	PVMT NARROWS	N DEAD END	CEDAAV	120	189	15	2,835	R	AC/AC		10	5	100	\$41,773	2,916 RECONSTRUCT STRUCTURE (AC)
											Treatme	ent Total		\$140,098	
				Ye	ar 2025 <i>i</i>	Area To	tal	4	93,061		Year 202	5 Total		\$449,333	

									Surface		Current	Treatm PCI	ent PCI		
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating Treatment
LAKE RD	PACIFIC DR	BEGIIN MARINA PARKING LOT	LAKEDR	010	1,386	24	33,264	С	AC/AC		49	42	100	\$189,820	9,046 AC OVERLAY (4.0 INCHES)
										_	Treatme	nt Tota		\$189,820	
13TH ST SE	MAIN AVE S	ANCHOR AVE SE	E 13THST	040	216	25	5,400	R	AC		55	49	100	\$14,424	15,635 AC OVERLAY (2.0 INCHES)
										_	Treatme	nt Total		\$14,424	
1ST ST SW	GARDENIA AVE SW	ELM AVE SW	1STST	050	604	32	19,328	R	AC/AC		92	88	94	\$8,213	14,725 CHIP AND CRACK SEAL
1ST PL SW	GARDENIA AVE SW	ELM AVE SW	1STST	070	609	28	17,052	R	AC/AC		92	88	94	\$7,246	14,725 CHIP AND CRACK SEAL
2ND ST SE	KING AVE SE	MARLIN AVE SE	2NDST	110	937	16	14,992	R	AC/AC		92	88	94	\$6,371	14,753 CHIP AND CRACK SEAL
3RD ST SW	ROBINSON PARK ENTRANCE	ALDER AVE SW	3RDST	020	300	24	7,200	R	AC/AC		85	81	88	\$3,060	23,265 CHIP AND CRACK SEAL
3RD ST SW	ALDER AVE SW	MAIN CT SW	3RDST	030	264	45	11,880	R	AC/AC		94	89	94	\$5,048	12,897 CHIP AND CRACK SEAL

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (2) Current Funding (\$450k/Yr)

Year: 2026																
												Treatm	nent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating	Treatment
3RD ST SW	MAIN CT SW	MAIN AVE N	3RDST	040	267	42	11,214	R	AC/AC		94	89	94	\$4,765	12,902	CHIP AND CRACK SEAL
6TH PL SW	CUL DE SAC	MAIN AVE	6THPL	010	200	26	5,200	R	AC/AC		74	72	81	\$2,210	26,102	CHIP AND CRACK SEAL
6TH ST SE	W DEAD END	MARLIN AVE	6THST	010	203	40	8,120	R	AC/AC		86	84	91	\$3,451	24,731	CHIP AND CRACK SEAL
ANCHOR AV SE	N OF #1480	N DEAD END	ANCHAV	090	180	26	4,680	R	AC/AC		92	88	94	\$1,989	14,606	CHIP AND CRACK SEAL
BIRCH AV NW	1ST ST NW	N DEAD END	BIRCAV	030	369	20	7,380	R	AC/AC		89	85	91	\$3,136	19,405	CHIP AND CRACK SEAL
EASTWIND TERRACE	PACIFIC RIDGE LN	I N 'Y' EOP	EASTWI	010	260	17	4,420	R	AC/AC		92	88	94	\$1,878	14,708	CHIP AND CRACK SEAL
ELM AV NW	2ND ST SW	1ST ST NW	ELMAVE	010	1,339	36	48,204	R	AC/AC		92	88	94	\$20,484	14,725	CHIP AND CRACK SEAL
FIFTH AV	JETTY ST	IREDALE ST	FIFTAV	020	655	17	11,135	R	AC/AC		95	89	94	\$4,732	12,447	CHIP AND CRACK SEAL
HARBOR PL NE	SKIPANON DR NE	BAY AVE NE	HARBPL	010	437	16	6,992	R	AC		92	87	93	\$2,971	14,860	CHIP AND CRACK SEAL
HARBOR PL SW	GARDENIA AVE SW	ELM AVE SW	HARBPL	040	601	32	19,232	R	AC/AC		92	88	94	\$8,173	14,720	CHIP AND CRACK SEAL
HARBOR ST W	GARDENIA AVE NW	ELM AV NW	HARBST	010	594	32	19,008	R	AC/AC		92	88	94	\$8,077	14,725	CHIP AND CRACK SEAL
MAIN CT SW	4TH ST SW	2ND ST SW	MAINCT	050	902	34	30,668	R	AC/AC		91	86	93	\$13,032	17,066	CHIP AND CRACK SEAL
NORTHWIND CT	PACIFIC RIDGE LN	I N CUL-DE-SAC	NORTHW	010	380	20	7,600	R	AC/AC		92	88	94	\$3,230		CHIP AND CRACK SEAL
PACIFIC RIDGE LN	RIDGE RD	SOUTHWIND CIR	PARILN	010	672	25	16,800	R	AC/AC		89	85	91	\$7,139	19,475	CHIP AND CRACK SEAL
PACIFIC RIDGE LN	SOUTHWIND CIR	S CUL-DE-SAC	PARILN	020	776	25	19,400	R	AC/AC		92	88	94	\$8,244	14,817	CHIP AND CRACK SEAL
WARRIOR WAY SE	DOLPHIN AVE SE	PVMT CHANGE EAST	WARRWY	010	2,330	25	58,250	R	AC/AC		92	90	95	\$24,753	24,368	CHIP AND CRACK SEAL
											Treatme	nt Tota	l	\$148,203		
1ST ST NW	200 FT E OF ELM ST (# 495)	DATE AVE NW	1STST	020	727	36	26,172	С	AC/AC		94	87	88	\$35	1,172,929	SEAL CRACKS
7TH ST SE	MARLIN AVE SE	PVT PARKING LOT	7THST	010	212	36	7,632	R	AC/AC		94	89	89	\$1	11,203,246	SEAL CRACKS
ALDER AV SW	2ND ST SW	1ST ST SW	ALDEAV	040	439	36	15,804	R	AC		95	88	89	\$42	361,067	SEAL CRACKS
CEDAR AV SW	9TH ST SW	7TH ST SW	CEDAAV	010	581	32	18,592	С	AC/AC		94	87	88	\$25	1,171,235	SEAL CRACKS
KALMIA AV SW (EYEBROW)	#151	730' N OF #151/DEAD END	KALMST	050	730	25	18,250	R	AC/AC		94	89	89	\$2	10,730,942	SEAL CRACKS
PACIFIC DR	SILVERSIDE PL	RUSSEL DR	PACIDR	005	137	16	2,192	R	AC/AC		94	89	89	\$0	7,335,771	SEAL CRACKS
PACIFIC DR	PVMT NARROWS W OF 7TH ST	LAKE DR	PACIDR	020	1,576	32	50,432	R	AC/AC		94	89	89	\$7	7,335,771	SEAL CRACKS

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (2) Current Funding (\$450k/Yr)

								Treatment	Total		\$111	
RD ST SW	MAIN AVE S	ANCHOR AVE SE 3RDST	050	250 2	23	5,750	R AC/AC	20	12	100	\$87,266	2,832 RECONSTRUCT STRUCTURE (AC)
								Treatment	Total		\$87,266	
				Year 2026 Area	Tot	al	532.243	Year 2026	Total		\$439.824	

Year:	2027																
													Treatm	nent			
										Surface		Current	PCI	PCI			
Street Nan	me	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating	Treatment
9TH ST SE		MAIN AVE S	ANCHOR AVE SE	E 9THSTS	010	364	20	7,280	R	AC/AC		57	50	100	\$20,029	14,822	AC OVERLAY (2.0 INCHES)
DOLPHIN AV	V SE	HWY 101	CITY LIMITS (#2397)	DOLPAV	040	2,301	26	59,826	R	AC/AC		58	49	100	\$164,596	15,115	AC OVERLAY (2.0 INCHES)
SILVERSIDE	E ST	SILVERSIDE PL	SILVERSIDE PL	SILVST	006	650	17	11,050	R	AC/AC		56	49	100	\$30,401	14,891	AC OVERLAY (2.0 INCHES)
												Treatme	nt Total	I	\$215,026		
11TH ST SE		MAIN AVE S	ANCHOR AVE SE	E 11THAV	010	350	19	6,650	R	AC/AC		95	87	93	\$2,911	14,899	CHIP AND CRACK SEAL
13TH PL SE		MAIN AVE S	ANCHOR AVE SE	E 13THPL	050	247	12	2,964	R	AC/AC		95	87	93	\$1,297	14,641	CHIP AND CRACK SEAL
5TH ST NE		MAIN AVE N	SKIPANON DR NE	5THST	030	1,768	19	33,592	R	AC/AC		93	90	95	\$14,703	22,484	CHIP AND CRACK SEAL
ANCHOR AV	/ SE	PVMT CHANGE (#1182)	DEAD END NORTH	ANCHAV	100	180	20	3,600	R	AC		93	90	95	\$1,576	25,250	CHIP AND CRACK SEAL
JETTY ST		PACIFIC DR	FIFTH AVE	JETTST	020	294	18	5,292	R	AC/AC		95	87	93	\$2,316	14,994	CHIP AND CRACK SEAL
KALMIA AV S (EYEBROW)		#151	730' N OF #151/DEAD END	KALMST	050	730	25	18,250	R	AC/AC		94	88	94	\$7,988	13,963	CHIP AND CRACK SEAL
MAIN CT SE		10TH PL SE	9TH ST SE	MAINCT	010	501	16	8,016	R	AC/PCC		95	87	93	\$3,509	14,641	CHIP AND CRACK SEAL
PACIFIC DR		SILVERSIDE PL	RUSSEL DR	PACIDR	005	137	16	2,192	R	AC/AC		94	88	94	\$959	14,193	CHIP AND CRACK SEAL
PACIFIC DR		PVMT NARROWS W OF 7TH ST	LAKE DR	PACIDR	020	1,576	32	50,432	R	AC/AC		94	88	94	\$22,074	14,193	CHIP AND CRACK SEAL
												Treatme	nt Total		\$57,333		
10TH PL SE		MAIN AVE S	ANCHOR AVE SE	E 10THPL	010	387	20	7,740	R	AC/AC		95	87	88	\$8	1,215,685	SEAL CRACKS
10TH ST SE		MARLIN FRONTAGE RD	MARLIN AVE	10THST	010	111	24	2,664	R	AC/AC		68	72	74	\$20	419,125	SEAL CRACKS
13TH ST NW	V	END OF PAVEMENT	WARRENTON DR NW	13THST	100	445	10	4,450	R	AC/AC		95	87	88	\$5	1,083,006	SEAL CRACKS
14TH PL SW	/	WEST DEAD END	ALDER AVE SW	14THPL	005	155	20	3,100	R	AC		78	83	84	\$14	701,816	SEAL CRACKS
14TH PL SW	/	ALDER AVE SW	MAIN AVE S	14THPL	010	399	25	9,975	R	AC		78	83	84	\$45	701,816	SEAL CRACKS
14TH ST SW	V	PVT DRIVE WAY (HOUSE 1675)	PINE DR SW	14THST	100	795	16	12,720	R	AC/AC		95	87	88	\$13	1,215,685	SEAL CRACKS
15TH ST SE		MAIN AVE S	ANCHOR AVE SE	E 15THSE	010	250	34	8,500	R	AC/AC		95	87	88	\$9	1,114,936	SEAL CRACKS

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (2) Current Funding (\$450k/Yr)

Year: 2027																
												Treatm	nent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Туре	Area ID	PCI B	efore	After	Cost	Rating	Treatment
1ST ST SE	MAIN AVE S	ANCHOR AVE SE	E 1STST	150	143	48	6,864	R	AC/AC		95	87	88	\$8	1,114,936	S SEAL CRACKS
2ND ST SW	JUNIPER AVE SW	GARDENIA AVE SW	2NDST	020	963	24	23,112	R	AC/AC		84	88	89	\$12	3,961,406	S SEAL CRACKS
2ND ST SW	ALDER CT SW	MAIN CT SW	2NDST	060	567	32	18,144	R	AC/AC		69	72	75	\$136	403,642	SEAL CRACKS
5TH ST SW	MAIN AVE S	W DEAD END	5THST	010	146	16	2,336	R	AC/AC		96	88	88	\$2	1,261,275	SEAL CRACKS
5TH ST SE	MAIN AVE S	ANCHOR AVE SE	E 5THST	020	128	28	3,584	R	AC/AC		96	88	88	\$3	1,261,275	SEAL CRACKS
8TH ST SW	W DEAD END	MAIN AVE S	8THSTS	020	138	12	1,656	R	AC/AC		48	87	88	\$2	1,063,531	SEAL CRACKS
9TH ST SW	KALMIA AVE SW (S. INT.)	JADE AVE SW	9THST	020	809	26	21,034	R	AC/AC		95	87	88	\$23	1,114,936	SEAL CRACKS
ALDER AV SW	CUL-SE-SAC	14TH ST SW (PRVT)	ALDEAV	010	833	25	20,825	R	AC		77	82	83	\$100	675,051	SEAL CRACKS
ALDER AV SW	200FT S OF 4TH ST	3RD ST SW	ALDEAV	020	657	25	16,425	R	AC/AC		69	71	73	\$127		SEAL CRACKS
ANCHOR AV SE	13TH ST SE	PVMT CHANGE (#1182)	ANCHAV	030	365	18	6,570		AC		47	87	88	\$8		SEAL CRACKS
ANCHOR AV SE	3RD ST SE	1ST ST SE	ANCHAV	070	912	20	18,240	R	AC/AC		96	88	88	\$17	,,-	SEAL CRACKS
BIRCH CT NW	HARBOR ST W	1ST ST NW	BIRCCT	020	406	34	13,804	R	AC/AC		95	87	88	\$14	1,215,685	SEAL CRACKS
BIRCH CT SW	3RD ST SW	2ND ST SW	BIRCCT	030	448	32	14,336	R	AC/AC		95	87	88	\$14	1,215,685	SEAL CRACKS
CEDAR AV SW	5TH ST SW	WIDTH CHANGE (#315)	CEDAAV	030	986	25	24,650	С	AC/AC		77	81	83	\$118	861,645	SEAL CRACKS
CEDAR AV SW	WIDTH CHANGE (#315)	2ND ST SW	CEDAAV	040	434	32	13,888	С	AC/AC		74	78	80	\$84	715,290	SEAL CRACKS
CEDAR AV SW	HOUSE #125	1ST ST SW	CEDAAV	060	225	36	8,100	R	AC/AC		95	87	88	\$8	1,215,685	SEAL CRACKS
CEDAR DR SW	ADDRESS #1065	9TH ST SW	CEDADR	020	696	22	15,312	R	AC		44	87	88	\$18	1,063,531	SEAL CRACKS
DELAURA BEACH LN	PINE DR SW	OAK AVE SW	DELALN	010	1,008	26	26,208	С	AC/AC		66	70	73	\$204	597,489	SEAL CRACKS
DELAURA BEACH LN	BEGINNING OF PVMT	PINE DR	DELALN	030	894	26	23,244	С	AC/AC		82	84	85	\$76	857,187	SEAL CRACKS
DISCOVERY LN	ENSIGN LN	MALL ENTERANCE RD	DISCLN	010	687	32	21,984	С	AC/AC		73	76	78	\$145	608,606	SEAL CRACKS
EIGHTH CT	PEACOCK ST	CUL-DE-SAC	EIGHTCT	010	163	28	4,564	R	AC/AC		74	79	81	\$26	628,986	S SEAL CRACKS
ENSIGN AV SE	HARBOR DR E	WARRENTON MARINA (PVMT CHANGE)	ENSIAV	010	378	34	12,852	R	AC/AC		95	88	88	\$12	1,255,724	SEAL CRACKS
ENSIGN LN SE	HWY 104 SPUR	HWY 101	ENSILN	040	1,174	46	54,004	С	AC		78	79	81	\$299	563,452	SEAL CRACKS
FLEET ST	PACIFIC DR	N DEAD END (PARKING LOT)	FLEEST	030	164	20	3,280	R	AC/AC		95	87	88	\$3	1,217,142	SEAL CRACKS
FOURTH AV	LAKE DR	JETTY ST	FOURAV	010	729	16	11,664	R	AC/AC		40	87	88	\$13	1,063,531	SEAL CRACKS
GARDENIA AV NW	BEG. OF PVMT	9TH ST NE	GARDAV	040	408	25	10,200	R	AC/AC		95	88	88	\$10	1,256,003	SEAL CRACKS
REDALE ST	PACIFIC DR	90 DEGREE CORNER (LEFT)	IREDST	030	667	22	14,674	R	AC/AC		69	72	74	\$111	387,292	SEAL CRACKS
JADE AV SW	9TH ST SW	N CUL-DE-SAC	JADEAV	010	406	30	12,180	R	AC/AC		77	82	84	\$52	768,749	SEAL CRACKS
KALMIA CT SW	PVT DR SW	KALMIA AVE	KALMCT	010	310	20	6,200	R	AC/AC		96	88	88	\$6	1 2/5 120	SEAL CRACKS

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (2) Current Funding (\$450k/Yr)

Year: 2027																
												Treatm	ent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating	Treatment
KALMIA AV SW	SE CUL-DE-SAC	9TH ST SW	KALMST	010	421	17	7,157	R	AC/AC		41	87	88	\$8	1,063,53	I SEAL CRACKS
KALMIA AV SW	9TH SE SW	N CUL-DE-SAC	KALMST	020	187	30	5,610	R	AC/AC		74	79	81	\$32	630,193	3 SEAL CRACKS
KING SALMON PL	TWELFTH AVE	NINTH AVE	KINGPL	010	956	24	22,944	R	AC/AC		95	87	88	\$24	1,176,56	I SEAL CRACKS
LAKE RD SPUR	LAKE DRIVE/THIRD AVE	SECOND AVE	LAKEDR	020	216	16	3,456	R	AC/AC		95	87	88	\$4	1,176,56	I SEAL CRACKS
MAIN CT SW	1ST ST SW	N END OF PVMT	MAINCT	070	263	27	7,101	R	AC/AC		81	86	87	\$16	1,179,912	SEAL CRACKS
MARINER ST	THIRD AVE	SECOND AVE	MARIST	010	231	18	4,158	R	AC/AC		95	87	88	\$4	1,176,56	SEAL CRACKS
NAUTICAL DR	NINTH AVE	END OF LOOP	NAUTDR	010	1,647	20	32,940	R	AC/AC		77	82	83	\$149	686,794	SEAL CRACKS
NEPTUNE AVE NE	HARBOR DR E	BUS SHELTER	NEPTDR	010	630	42	26,460	С	AC/AC		76	79	81	\$148	674,230	SEAL CRACKS
NEPTUNE AVE NE	BUS SHELTER	HWY 101	NEPTDR	020	563	56	31,528	С	AC/AC		74	77	79	\$200	611,864	SEAL CRACKS
NINTH AV	NAUTICAL DR	RIDGE RD	NINTHAV	010	573	32	18,336	R	AC/AC		82	86	87	\$34	1,293,555	SEAL CRACKS
NINTH AV	RIDGE RD	KING SALMON ST	NINTHAV	020	347	24	8,328	R	AC/AC		95	87	88	\$9	1,176,56	SEAL CRACKS
OAK AV SW	DELAURA BEACH RD	ROAD NARROWS (#1551)	OAKAVE	010	323	28	9,044	R	AC/AC		96	88	88	\$9	1,260,676	SEAL CRACKS
PEACOCK ST EYEBROW	PEACOCK WAY	CUL-DE-SAC	PEACWY	005	105	95	9,975	R	AC/AC		67	72	74	\$75	484,775	SEAL CRACKS
PEACOCK ST	EIGHTH AVE	SEVENTH ST	PEACWY	020	617	28	17,276	R	AC/AC		95	87	88	\$17	1,217,052	SEAL CRACKS
RUSSELL DR	BEGINING OF PVMT	SILVERSIDE ST	RUSSDR	005	1,245	18	22,410	R	AC/AC		69	74	76	\$160	521,418	SEAL CRACKS
RUSSELL DR	SILVERSIDE ST	RUSSEL PL	RUSSDR	010	589	12	7,068	R	AC/AC		67	72	74	\$53	475,480	SEAL CRACKS
RUSSELL DR	1ST AVE	BEGINNING OF PVMT	RUSSDR	030	38	22	836	R	AC/AC		44	87	88	\$1	1,063,53	SEAL CRACKS
RUSSELL PL	SEVENTH DR	RUSSEL DR	RUSSPL	010	701	14	9,814	R	AC/AC		41	87	88	\$11	1,063,53	SEAL CRACKS
SECOND AV	MARINER ST	LAKE DR SPUR	SECOAV	020	251	15	3,765	R	AC/AC		95	87	88	\$4	1,217,509	SEAL CRACKS
SEVENTH AV	RUSSEL DR	QUINATT PL	SEVEAV	008	357	28	9,996	R	AC/AC		69	73	76	\$73	455,214	SEAL CRACKS
SEVENTH AV	HECETA ST	FLEET ST	SEVEAV	020	1,126	18	20,268	R	AC/AC		66	70	73	\$157	444,706	SEAL CRACKS
SEVENTH AV	DESDEMONA ST	WARRENTON/PA	A SEVEAV	040	859	18	15,462	R	AC/AC		68	72	75	\$115	466,397	7 SEAL CRACKS
SIXTH AV	150FT W OF HECETA PL	HECETA ST	SIXTAV	040	465	20	9,300	R	AC/AC		84	88	89	\$7	2,546,989	SEAL CRACKS
SKIPANON CT	11TH ST SE	10TH PL SE	SKIPCT	010	250	16	4,000	R	AC/PCC		95	87	88	\$4	1,215,68	SEAL CRACKS
SKIPANON DR	HARBOR PL NE	1ST ST NE	SKIPDR	020	337	22	7,414	С	AC/AC		68	71	73	\$57	517,36	SEAL CRACKS
THIRD AV	TYEE ST	SILVERSIDE ST	THIRAV	010	649	18	11,682	R	AC/AC		95	87	88	\$11	1,217,509	SEAL CRACKS
THIRD AV	MARINER ST	LAKE RD	THIRAV	020	260	18	4,680	R	AC/AC		95	87	88	\$5	1,176,56	I SEAL CRACKS
TWELFTH AV	LAKE DR	KING SALMON PL	TWELAV	010	198	22	4,356	R	AC/AC		95	87	88	\$4	1,217,509	SEAL CRACKS
WILLOW DR SE	BUGLE AVE SE	SALA LP SE (W INT)	WILLDR	010	170	36	6,120	R	AC/AC		96	88	88	\$6	1,286,202	SEAL CRACKS
										_	Treatme	nt Total		\$3,159		

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (2) Current Funding (\$450k/Yr)

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area		Surface Type	Area ID	Current PCI	Treatr PCI Before	PCI		Rating Treatment
SKIPANON DR	MAIN AVE N	HARBOR PL NE	SKIPDR	010	284	32	9,088	С	AC/AC		11	0	100	\$159,112	3,013 RECONSTRUCT STRUCTURE (AC)
											Treatme	ent Tota	ıl	\$159,112	
				Yea	ar 2027 <i>i</i>	Area To	al	1,03	88,799		Year 202	27 Tota	l	\$434,630	
				Grand T	otal Sec	tion Are	a:	3,49	9,151		Gran	d Tota	I \$	52,222,547	

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (3) Increase PCI 5 point (to 71)

Year	Budget	PM	Year	Budget	PM	Year	Budget	PM
2023	\$600,000	20%	2025	\$600,000	20%	2027	\$600,000	20%
2024	\$600,000	20%	2026	\$600,000	20%			

1 cai. 2023															
												Treatm	ent		
									Surface		Current	PCI	PCI		
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating Treatment
11TH ST SW	CEDAR DR SW	MAIN AVE S	11THST	010	1,120	20	22,400	R	AC		47	47	100	\$54,756	17,240 AC OVERLAY (2.0 INCHES)
2ND ST SE	MARLIN AVE SE	MALL PARKING LOT	2NDST	120	551	20	11,020	R	AC/AC		44	45	100	\$26,938	17,450 AC OVERLAY (2.0 INCHES)
BTH ST SW	W DEAD END	MAIN AVE S	8THSTS	020	138	12	1,656	R	AC/AC		48	48	100	\$4,048	16,806 AC OVERLAY (2.0 INCHES)
CEDAR DR SW	ADDRESS #1065	9TH ST SW	CEDADR	020	696	22	15,312	R	AC		44	44	100	\$37,429	17,540 AC OVERLAY (2.0 INCHES)
FIFTH AV	LAKE DR	JETTY ST	FIFTAV	010	775	16	12,400	R	AC/AC		45	46	100	\$30,311	17,198 AC OVERLAY (2.0 INCHES)
FOURTH AV	LAKE DR	JETTY ST	FOURAV	010	729	16	11,664	R	AC/AC		40	41	100	\$28,512	17,720 AC OVERLAY (2.0 INCHES)
JETTY AV SE	S DEAD END	STATE RT 105	JWSTSE	010	755	20	15,100	R	AC/AC		46	46	100	\$36,911	17,241 AC OVERLAY (2.0 INCHES)
KALMIA AV SW	SE CUL-DE-SAC	9TH ST SW	KALMST	010	421	17	7,157	R	AC/AC		41	41	100	\$17,495	17,716 AC OVERLAY (2.0 INCHES)
KING AV SE	S DEAD END	STATE RT 105	KINGAV	030	309	12	3,708	R	AC/AC		46	46	100	\$9,064	17,123 AC OVERLAY (2.0 INCHES)
RUSSELL DR	1ST AVE	BEGINNING OF PVMT	RUSSDR	030	38	22	836	R	AC/AC		44	44	100	\$2,044	17,426 AC OVERLAY (2.0 INCHES)
RUSSELL PL	SEVENTH DR	RUSSEL DR	RUSSPL	010	701	14	9,814	R	AC/AC		41	42	100	\$23,990	17,717 AC OVERLAY (2.0 INCHES)
SILVERSIDE PL	PACIFIC DR	DEAD END	SILVPL	020	230	46	10,580	R	AC/AC		46	46	100	\$25,862	17,179 AC OVERLAY (2.0 INCHES)
											Treatme	nt Total		\$297,359	
10TH PL SW	BEGINING OF PAVEMENT	MAIN AVE S	10THPL	030	148	20	2,960	R	AC		63	63	73	\$1,151	26,768 CHIP AND CRACK SEAL
10TH ST SE	MARLIN FRONTAGE RD	MARLIN AVE	10THST	010	111	24	2,664	R	AC/AC		68	68	78	\$1,036	28,266 CHIP AND CRACK SEAL
11TH ST SE	MARLIN AVE	E DEAD END (GATE)	11THST	100	529	20	10,580	R	AC/AC		67	67	77	\$4,114	24,201 CHIP AND CRACK SEAL
13TH ST NW	WARRENTON DR NW	E CUL-DE-SAC	13THST	110	1,441	28	40,348	R	AC/AC		62	62	73	\$15,691	28,423 CHIP AND CRACK SEAL
4TH PL SW	WEST DEAD END	ALDER AVE SW	14THPL	005	155	20	3,100	R	AC		78	78	86	\$1,206	40,142 CHIP AND CRACK SEAL
4TH PL SW	ALDER AVE SW	MAIN AVE S	14THPL	010	399	25	9,975	R	AC		78	78	86	\$3,879	40,142 CHIP AND CRACK SEAL
4TH ST SE	MAIN AVE S	E DEAD END	14THST	050	413	20	8,260	R	AC		61	61	72	\$3,212	25,846 CHIP AND CRACK SEAL
ST ST NE	N MAIN AVE (WARRENTON DR)	SKIPANON DR	1STST	180	737	17	12,529	R	AC/AC		61	61	72	\$4,872	27,898 CHIP AND CRACK SEAL

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (3) Increase PCI 5 point (to 71)

Year: 2023															
												Treatn	nent		
									Surface		Current	PCI	PCI		
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating Treatment
2ND ST SW	KALMIA AVE SW	JUNIPER AVE SW	2NDST	010	615	25	15,375	R	AC/AC		85	85	92	\$5,979	38,373 CHIP AND CRACK SEAL
2ND ST SW	JUNIPER AVE SW	GARDENIA AVE SW	2NDST	020	963	24	23,112	R	AC/AC		84	84	91	\$8,988	39,043 CHIP AND CRACK SEAL
2ND ST SW	ALDER CT SW	MAIN CT SW	2NDST	060	567	32	18,144	R	AC/AC		69	69	78	\$7,056	27,107 CHIP AND CRACK SEAL
3RD ST SW	ANCHOR AVE SE	SKIPANON RIVER PARK ENTRANCE	3RDST	060	320	23	7,360	R	AC/AC		63	63	73	\$2,862	27,891 CHIP AND CRACK SEAL
4TH ST SW	BEGINNING OF PVMT WEST	MARLIN AVE SE	4THST	030	85	33	2,805	R	AC/AC		60	60	71	\$1,091	25,322 CHIP AND CRACK SEAL
9TH ST SW	RIDGE RD SW	KALMIA AVE SW (S. INT.)	9THST	010	999	26	25,974	R	AC/AC		66	66	76	\$10,101	27,938 CHIP AND CRACK SEAL
9TH ST SE	W CUL-DE-SAC	NEPTUNE DR SE	9THST	070	220	11	2,420	R	AC/AC		66	66	76	\$941	22,710 CHIP AND CRACK SEAL
ALDER AV SW	CUL-SE-SAC	14TH ST SW (PRVT)	ALDEAV	010	833	25	20,825	R	AC		77	77	85	\$8,099	39,133 CHIP AND CRACK SEAL
ALDER AV SW	200FT S OF 4TH ST	3RD ST SW	ALDEAV	020	657	25	16,425	R	AC/AC		69	69	79	\$6,388	23,000 CHIP AND CRACK SEAL
ALDER AV SW	1ST ST SW	MAIN AVE N	ALDEAV	050	590	32	18,880	R	AC/AC		65	65	75	\$7,342	29,951 CHIP AND CRACK SEAL
ANCHOR AV SE	PVMT CHANGE (# 1182)	9TH ST SE	ANCHAV	040	1,066	22	23,452	R	AC		60	60	71	\$9,120	26,006 CHIP AND CRACK SEAL
BIRCH AV SW	2ND ST SW	HARBOR ST W	BIRCAV	010	900	22	19,800	R	AC/AC		61	61	72	\$7,700	26,232 CHIP AND CRACK SEAL
CEDAR AV SW	7TH ST SW	5TH ST SW	CEDAAV	020	973	25	24,325	С	AC/AC		60	60	71	\$9,460	32,046 CHIP AND CRACK SEAL
CEDAR AV SW	5TH ST SW	WIDTH CHANGE (#315)	CEDAAV	030	986	25	24,650	С	AC/AC		77	77	85	\$9,586	48,855 CHIP AND CRACK SEAL
CEDAR AV SW	WIDTH CHANGE (#315)	2ND ST SW	CEDAAV	040	434	32	13,888	С	AC/AC		74	74	83	\$5,401	44,765 CHIP AND CRACK SEAL
CEDAR LP SW	CEDAR AVE SW	END OF PVMNT EAST	CEDALP	010	190	12	2,280	R	AC/AC		60	60	71	\$887	27,541 CHIP AND CRACK SEAL
CHOKEBERRY AV	WILLOW DR SE	19TH ST SE (S.LEG)	CHBEAV	010	549	25	13,725	R	AC/AC		64	64	74	\$5,338	24,643 CHIP AND CRACK SEAL
CHOKEBERRY AV	19TH ST SE (S.LEG)	CCA FOOD BANK	CHBEAV	020	208	22	4,576	R	AC/AC		66	66	76	\$1,780	25,576 CHIP AND CRACK SEAL
DELAURA BEACH LN	PINE DR SW	OAK AVE SW	DELALN	010	1,008	26	26,208	С	AC/AC		66	66	76	\$10,192	40,310 CHIP AND CRACK SEAL
DELAURA BEACH LN	OAK AVE SW	RIDGE RD	DELALN	020	1,064	26	27,664	С	AC/AC		64	64	74	\$10,758	38,431 CHIP AND CRACK SEAL
DELAURA BEACH LN	BEGINNING OF PVMT	PINE DR	DELALN	030	894	26	23,244	С	AC/AC		82	82	90	\$9,039	37,330 CHIP AND CRACK SEAL
DISCOVERY LN	ENSIGN LN	MALL ENTERANCE RD	DISCLN	010	687	32	21,984	С	AC/AC		73	73	82	\$8,549	39,863 CHIP AND CRACK SEAL
EIGHTH AV	PEACOCK ST	CUL-DE-SAC	EIGHTAV	020	206	28	5,768	R	AC/AC		64	64	74	\$2,243	30,980 CHIP AND CRACK SEAL

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (3) Increase PCI 5 point (to 71)

												Treatm				
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating	Treatment
EIGHTH CT	PEACOCK ST	CUL-DE-SAC	EIGHTCT	010	163	28	4,564	R	AC/AC		74	74	83	\$1,775	37,981	CHIP AND CRACK SEAL
GRAY ST	PACIFIC DR	FIFTH AVE	GRAYST	020	288	18	5,184	R	AC/AC		62	62	73	\$2,016	29,441	CHIP AND CRACK SEAL
HECETA ST	PACIFIC DR	POINT TRIUMPH LP	HECEST	030	267	28	7,476	R	AC/AC		60	60	71	\$2,907	32,564	CHIP AND CRACK SEAL
HECETA PL	SIXTH AVE	FIFTH AVE	HECIPL	010	227	18	4,086	R	AC/AC		81	81	89	\$1,589	35,829	CHIP AND CRACK SEAL
REDALE ST	PACIFIC DR	90 DEGREE CORNER (LEFT)	IREDST	030	667	22	14,674	R	AC/AC		69	69	78	\$5,707	26,160	CHIP AND CRACK SEAL
JADE AV SW	9TH ST SW	N CUL-DE-SAC	JADEAV	010	406	30	12,180	R	AC/AC		77	77	85	\$4,737	40,698	CHIP AND CRACK SEAL
KALMIA AV SW	9TH SE SW	N CUL-DE-SAC	KALMST	020	187	30	5,610	R	AC/AC		74	74	83	\$2,182		CHIP AND CRACK SEAL
MAIN CT SW	1ST ST SW	N END OF PVMT	MAINCT	070	263	27	7,101	R	AC/AC		81	81	89	\$2,762		CHIP AND CRACK SEAL
NAUTICAL DR	NINTH AVE	END OF LOOP	NAUTDR	010	1,647	20	32,940		AC/AC		77	77	85	\$12,810		CHIP AND CRACK SEAL
NEPTUNE AVE NE	HARBOR DR E	BUS SHELTER	NEPTDR	010	630	42	26,460	С	AC/AC		76	76	84	\$10,290		CHIP AND CRACK SEAL
NEPTUNE AVE NE	BUS SHELTER	HWY 101	NEPTDR	020	563	56	31,528	С	AC/AC		74	74	83	\$12,261		CHIP AND CRACK SEAL
NINTH AV	NAUTICAL DR	RIDGE RD	NINTHAV	010	573	32	18,336	R	AC/AC		82	82	89	\$7,131	38,791	SEAL
PACIFIC AV NE	HARBOR DR E	SHIILO PARKING LOT		010	131	34	4,454	R	AC		84	84	91	\$1,732		CHIP AND CRACK
PEACOCK ST EYEBROW	PEACOCK WAY	CUL-DE-SAC	PEACWY	005	105	95	9,975	R	AC/AC		67	67	77	\$3,879		CHIP AND CRACK SEAL
RUSSELL DR	BEGINING OF PVMT	SILVERSIDE ST		005	1,245	18	22,410	R	AC/AC		69	69	78	\$8,715		CHIP AND CRACK SEAL
RUSSELL DR	SILVERSIDE ST	RUSSEL PL	RUSSDR	010	589	12	7,068	R	AC/AC		67	67	77	\$2,749		CHIP AND CRACK
SEVENTH AV	RUSSEL DR	QUINATT PL	SEVEAV	008	357	28	9,996	R	AC/AC		69	69	78	\$3,887		CHIP AND CRACK
SEVENTH AV	HECETA ST	FLEET ST	SEVEAV	020	1,126	18	20,268	R	AC/AC		66	66	76	\$7,882		CHIP AND CRACK
SEVENTH AV	DESDEMONA ST	WARRENTON/PA		040	859	18	15,462	R	AC/AC		68	68	78	\$6,013		CHIP AND CRACK
SIXTH AV	150FT W OF HECETA PL	HECETA ST	SIXTAV	040	465	20	9,300		AC/AC		84	84	91	\$3,617		CHIP AND CRACK
SKIPANON DR	HARBOR PL NE	1ST ST NE	SKIPDR	020	337	22	7,414	С	AC/AC		68	68	78	\$2,883		CHIP AND CRACK
SKIPANON DR	PACIFIC SEAFOODS DR	5TH ST NE	SKIPDR	040	715	24	17,160	C	AC/AC		60	61	72	\$6,673		CHIP AND CRACK
JNNAMED	HERON AVE NE	END OF PVMT NE	UNNAME	020	430	25	10,750	R	AC/AC		61	61	72	\$4,181	21,995	CHIP AND CRACK SEAL

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (3) Increase PCI 5 point (to 71)

										Treatmen	t Total		\$302,437		
6TH PL SW	CUL DE SAC	MAIN AVE	6THPL	010	200	26	5,200	R	AC/AC	74	74	77	\$33	483,207	SEAL CRACKS
6TH ST SE	W DEAD END	MARLIN AVE	6THST	010	203	40	8,120	R	AC/AC	86	86	87	\$14	1,028,297	SEAL CRACKS
										Treatmen	t Total		\$46		
					Year 2023 Area Total		9	12,663	Year 2023	Total		\$599,843			

											_	Treatm				
0, , 1,	5		0, , , , , , ,	0 " 10		140 141			Surface		Current	PCI			D .:	
Street Name	Begin Location			Section ID	Length	Width	Area	_	Type	Area ID	PCI I	Before	After	Cost	U	Treatment
LAKE RD	PACIFIC DR	BEGIIN MARINA PARKING LOT	LAKEDR	010	1,386	24	33,264	С	AC/AC		49	48	100	\$178,923	9,259	AC OVERLAY (4.0 INCHES)
											Treatmer	nt Total		\$178,923		
14TH PL SW	PINE DR	PVT DRIVE	14THPL	015	210	15	3,150	R	AC		62	60	100	\$7,931	14,926	AC OVERLAY (2.0 INCHES)
4TH ST SW	ALDER AVE SW	MAIN AVE N	4THST	010	496	25	12,400	R	AC/AC		48	46	100	\$31,220	16,724	AC OVERLAY (2.0 INCHES)
5TH AV SW	RUSSEL PL	QUINNATT PL	5THAVE	020	120	11	1,320	R	AC/AC		51	49	100	\$3,323	16,275	AC OVERLAY (2.0 INCHES)
9TH ST SW	JADE AVE SW	JUNIPER AVE SW	9THST	030	403	26	10,478	R	AC/AC		48	46	100	\$26,381	16,798	AC OVERLAY (2.0 INCHES)
ANCHOR AV SE	13TH ST SE	PVMT CHANGE (#1182)	ANCHAV	030	365	18	6,570	R	AC		47	46	100	\$16,542	16,948	AC OVERLAY (2.0 INCHES)
HARBOR CT NE	SKIPANON DR NE	BAY AVE NE	HARBCT	010	385	27	10,395	R	AC/AC		51	49	100	\$26,172	16,264	AC OVERLAY (2.0 INCHES)
SILVERSIDE ST	RUSSELL DR	SILVERSIDE PL	SILVST	003	442	10	4,420	R	AC/AC		67	66	100	\$11,129	11,788	AC OVERLAY (2.0 INCHES)
											Treatmer	nt Total		\$122,699		
17TH PL NW	WARRENTON DR NW	NE HAMMERHEAD	17THPL	010	804	35	28,140	R	AC/AC		75	74	83	\$11,272	34,132	CHIP AND CRACK SEAL
1ST ST SW	BIRCH CT SW	ALDER AV SW	1STST	090	842	22	18,524	R	AC/AC		84	83	90	\$7,420	30,741	CHIP AND CRACK SEAL
2ND ST SW	CEDAR AVE SW	ALDER CT SW	2NDST	050	845	32	27,040	R	AC/AC		78	77	85	\$10,831	32,042	CHIP AND CRACK SEAL
2ND ST SW	MAIN CT SW	MAIN AVE S	2NDST	070	248	44	10,912	R	AC/AC		77	76	84	\$4,371	31,329	CHIP AND CRACK SEAL
AZALEA AV SE	HONEYSUCKLE LP SE	WILLOW DR SE	AZAVSE	010	342	25	8,550	R	AC/AC		71	70	79	\$3,425	27,447	CHIP AND CRACK SEAL
DATE AV NW	WARRENTON DR	232' N. OF WARRENTON DR (BEGIN PVT DRIVE)	DATEAV	040	232	34	7,888	R	AC/AC		76	75	83	\$3,160	31,605	CHIP AND CRACK SEAL
ENSIGN LN SE	HWY 104 SPUR	HWY 101	ENSILN	040	1,174	46	54,004	С	AC		78	76	85	\$21,632	34,268	CHIP AND CRACK SEAL
FIFTH AV	IREDALE ST	HECETA PL	FIFTAV	030	514	18	9,252	R	AC/AC		81	80	88	\$3,706	35,201	CHIP AND CRACK

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (3) Increase PCI 5 point (to 71)

Year: 2024

												Treatm				
			_						Surface		Current	PCI	PCI			
Street Name	Begin Location		Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Ū	Treatment
HEBE CT SE	SALAL LP SE	CUL-DE-SAC	HEBECT	010	350	28	9,800	R	AC/AC		77	76	84	\$3,925	32,313	CHIP AND CRACK SEAL
HONEYSUCKLE LP SE	WILLOW DR SE	WILLOW DR SE	HOSULP	010	1,644	28	46,032	R	AC/AC		70	69	78	\$18,438	28,490	CHIP AND CRACK SEAL
JUNIPER AV SW	9TH ST SW	BEGINING OF CURB (#702)	JUNIAV	020	1,295	30	38,850	R	AC/AC		84	83	90	\$15,562	34,909	CHIP AND CRACK SEAL
MARLIN FRONTAGE RD	N CUL DE SAC	S DEAD END	MARLIN	010	530	32	16,960	R	AC/AC		70	69	78	\$6,793	28,606	CHIP AND CRACK SEAL
OAK AV SW	ROAD NARROWS (#1551)	CUL-DE-SAC	OAKAVE	020	841	20	16,820	R	AC		83	82	89	\$6,737	35,528	CHIP AND CRACK SEAL
PINE CT SW	14TH ST SW	S CUL-DE-SAC	PINECT	010	551	16	8,816	R	AC		82	81	89	\$3,531	33,433	CHIP AND CRACK SEAL
SEVENTH AV	QUINATT PL	PACIFIC DR	SEVEAV	009	756	25	18,900	R	AC/AC		71	70	79	\$7,571	29,804	CHIP AND CRACK SEAL
SEVENTH AV	FLEET ST	DESDEMONA ST	SEVEAV	030	1,319	18	23,742	R	AC/AC		74	73	82	\$9,510	34,066	CHIP AND CRACK SEAL
SIXTH AV	IREDALE ST	150FT W OF HECETA PL	SIXTAV	030	332	32	10,624	R	AC/AC		81	80	88	\$4,256	34,109	CHIP AND CRACK SEAL
TYEE ST	3RD AVE	1ST AVE	TYEEST	010	640	20	12,800	R	AC/AC		74	73	82	\$5,127	31,840	CHIP AND CRACK SEAL
WILLOW DR SE	SALAL LP SE (W INT)	HONEYSUCKLE LP SE (W INT)	WILLDR	030	1,159	32	37,088	R	AC/AC		77	76	84	\$14,856	31,329	CHIP AND CRACK SEAL
											Treatme	nt Total		\$162,122		
JETTY ST	FIFTH AVE	FOURTH AVE	JETTST	030	275	18	4,950	R	AC/AC		90	89	89	\$1	7,229,813	SEAL CRACKS
											Treatme	nt Total		\$1		
10TH ST SE	DEAD END WEST	MARLIN FRONTAGE RD	10THST	030	120	24	2,880	R	AC/AC		6	4	100	\$41,200	3,004	RECONSTRUCT STRUCTURE (AC)
1ST CT NE	HARBOR PL NE	HERON AVE NE	1STCT	010	110	16	1,760	R	AC/AC		14	13	100	\$25,178	3,004	RECONSTRUCT STRUCTURE (AC)
ND ST SE	ANCHOR AVE SE	E END OF PVMT	2NDST	090	107	19	2,033	R	AC/AC		23	22	100	\$29,083	3,004	RECONSTRUCT STRUCTURE (AC)
CEDAR AV NW	PVMT NARROWS	N DEAD END	CEDAAV	120	189	15	2,835	R	AC/AC		10	8	100	\$40,556	3,004	RECONSTRUCT STRUCTURE (AC)
											Treatme	nt Tota		\$136,017		
				Ye	ar 2024 /	Area To	tal	-50	01,197		Year 2024	1 Total		\$599,762		

												Tre	atme	ent		
									Surface		Current	Р	CI	PCI		
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Befo	re /	After	Cost	Rating Treatment
ALDER AV SW	3RD ST SW	2ND ST SW	ALDEAV	030	445	36	16,020	R	AC/AC		53		50	100	\$41,545	15,617 AC OVERLAY (2.0 INCHES)

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (3) Increase PCI 5 point (to 71)

Year: 2025															
												Treatm	ent		
									Surface		Current	PCI	PCI		
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating Treatment
ALDER CT SW	2ND ST SW	1ST ST NW	ALDECT	020	420	25	10,500	R	AC/AC		53	49	100	\$27,230	15,890 AC OVERLAY (2.0 INCHES)
PACIFIC DR	RUSSELL DR	PVMT NARROWS W OF 7TH ST	PACIDR	010	665	24	15,960	R	AC/AC		53	50	100	\$41,389	15,570 AC OVERLAY (2.0 INCHES)
SECOND AV	BEGINING OF PVMT	RUSSELL DR	SECOAV	010	171	20	3,420	R	AC/AC	_	52	49	100	\$8,869	15,784 AC OVERLAY (2.0 INCHES)
											Treatme	nt Total		\$119,033	
1ST ST NW	GARDENIA AVE NW	200 FT E OF ELM ST (#495)	1 1STST	010	815	36	29,340	С	AC/AC		91	90	95	\$12,105	38,556 CHIP AND CRACK SEAL
1ST ST SW	W CUL-DE-SAC	JUNIPER AVE SW	1STST	045	337	25	8,425	R	AC/AC		85	83	90	\$3,476	29,841 CHIP AND CRACK SEAL
1ST ST NE	HERON AVE NE	E DEAD END	1STST	170	333	25	8,325	R	AC/AC		87	85	92	\$3,435	29,169 CHIP AND CRACK SEAL
9TH ST SW	JUNIPER AVE SW	CEDAR AVE SW	9THST	040	1,816	26	47,216	R	AC/AC		84	82	89	\$19,480	29,288 CHIP AND CRACK SEAL
SOUTHWIND TERR	PACIFIC RIDGE LN	S CUL-DE-SAC	EAWITE	020	333	25	8,325	R	AC/AC		89	88	94	\$3,435	29,777 CHIP AND CRACK SEAL
HERON AV NE	HARBOR DR E	N DEAD END	HEROAV	010	866	25	21,650	R	AC/AC		86	84	91	\$8,932	30,256 CHIP AND CRACK SEAL
HUCKLEBERRY AV SE	HONEYSUCKLE LP SE	WILLOW DR SE	HUBEAV	010	399	25	9,975	R	AC/AC		72	69	78	\$4,115	27,188 CHIP AND CRACK SEAL
JADE PL SW	KALMIA AVE SW	2ND ST SW	JADEPL	010	802	25	20,050	R	AC/AC		85	83	90	\$8,272	29,841 CHIP AND CRACK SEAL
JUNIPER AV SW	BEGINING OF CURB (#702)	KALMIA AVE SW	JUNIAV	030	999	20	19,980	R	AC/AC		81	79	87	\$8,243	30,136 CHIP AND CRACK SEAL
JUNIPER AV SW	KALMIA AVE SW	2ND ST SW	JUNIAV	040	914	25	22,850	R	AC/AC		81	79	87	\$9,427	30,136 CHIP AND CRACK SEAL
JUNIPER AV SW	2ND ST SW	END OF PAVEMENT	JUNIAV	050	430	25	10,750	R	AC/AC		81	79	87	\$4,435	30,136 CHIP AND CRACK SEAL
KALMIA AV SW	JUNIPER AVE SW	2ND AVE SW	KALMST	030	1,295	25	32,375	R	AC/AC		88	87	93	\$13,357	31,175 CHIP AND CRACK SEAL
NEPTUNE AVE SE	10TH ST SE	9TH ST SE	NEPTDR	050	249	25	6,225	R	AC/AC		72	69	78	\$2,568	24,452 CHIP AND CRACK SEAL
PEACOCK ST	S DEAD END	EIGHTH AVE	PEACWY	010	725	28	20,300	R	AC/AC		72	70	79	\$8,375	33,052 CHIP AND CRACK SEAL
PINE DR SW	N END OF MIDDLE CUL-DE-SAC	SE CUL-DE-SAC (HOUSE 1028)	PINEDR	030	1,483	18	26,694	R	AC		79	77	85	\$11,013	29,231 CHIP AND CRACK SEAL
QUINNATT PL	S DEAD END	SEVENTH AV E	QUINPL	010	376	20	7,520	R	AC/AC		72	70	79	\$3,103	33,551 CHIP AND CRACK SEAL
SALAL LP SE	WILLOW RD SE	WILLOW RD SE	SAPLSE	010	927	28	25,956	R	AC/AC		75	73	81	\$10,709	29,103 CHIP AND CRACK SEAL
UNNAMED	CHOKEBERRY AVE	PVMT CHANGE EAST	UNNAME	030	100	26	2,600	R	AC/AC		85	83	90	\$1,073	27,335 CHIP AND CRACK SEAL
WESTWIND CIR	PACIFIC RIDGE LN		WEWICI	010	402	25	10,050	R	AC/AC		89	87	93	\$4,146	27,989 CHIP AND CRACK SEAL

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (3) Increase PCI 5 point (to 71)

Year: 2025

												Treatr	nent			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Current	PCI Before		Cost	Rating	Treatment
WILLOW DR SE	HONEYSUCKLE LP SE (W INT)	STATE RT 105	WILLDR	020	1,530	36	55,080	R	AC/AC	7.1.00.12	72	69		\$22,724	U	CHIP AND CRACK SEAL
											Treatme	ent Tota	ıl	\$162,424		
1ST ST SW	CEDAR AVE SW	BIRCH CT SW	1STST	080	276	27	7,452	R	AC/AC		20	16	100	\$109,803	2,916	RECONSTRUCT STRUCTURE (AC)
7TH ST SE	END W OF GALENA AVE	E PVT DRIVE #498	7THST	020	330	12	3,960	R	AC/AC		21	17	100	\$58,350	2,916	RECONSTRUCT STRUCTURE (AC)
SKIPANON DR	MAIN AVE N	HARBOR PL NE	SKIPDR	010	284	32	9,088	С	AC/AC		11	3	100	\$149,978	3,196	RECONSTRUCT STRUCTURE (AC)
											Treatme	ent Tota	ıl	\$318,131		
				Ye	ar 2025 /	Area To	tal	4	60,086		Year 202	5 Tota	I	\$599,588		

												Treatm			
									Surface		Current	PCI	PCI		
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating Treatment
13TH ST SE	MAIN AVE S	ANCHOR AVE SE	E 13THST	040	216	25	5,400	R	AC		55	49	100	\$14,424	15,635 AC OVERLAY (2.0 INCHES)
											Treatme	nt Total		\$14,424	
10TH ST SE	MARLIN AVE	DEAD END (NEPTUNE DR)	10THST	020	366	25	9,150	R	AC/AC		75	71	80	\$3,888	25,546 CHIP AND CRACK SEAL
2ND ST SE	KING AVE SE	MARLIN AVE SE	2NDST	110	937	16	14,992	R	AC/AC		92	88	94	\$6,371	14,753 CHIP AND CRACK SEAL
3RD ST SW	ROBINSON PARK ENTRANCE	ALDER AVE SW	3RDST	020	300	24	7,200	R	AC/AC		85	81	88	\$3,060	23,265 CHIP AND CRACK SEAL
6TH PL SW	CUL DE SAC	MAIN AVE	6THPL	010	200	26	5,200	R	AC/AC		74	72	81	\$2,210	26,102 CHIP AND CRACK SEAL
6TH ST SE	W DEAD END	MARLIN AVE	6THST	010	203	40	8,120	R	AC/AC		86	84	91	\$3,451	24,731 CHIP AND CRACK SEAL
ANCHOR AV SE	N OF #1480	N DEAD END	ANCHAV	090	180	26	4,680	R	AC/AC		92	88	94	\$1,989	14,606 CHIP AND CRACK SEAL
BIRCH AV NW	1ST ST NW	N DEAD END	BIRCAV	030	369	20	7,380	R	AC/AC		89	85	91	\$3,136	19,405 CHIP AND CRACK SEAL
BIRCH CT SW	1ST ST SW	HARBOR ST W	BIRCCT	010	498	34	16,932	R	AC/AC		91	89	94	\$7,195	27,368 CHIP AND CRACK SEAL
EASTWIND TERRACE	PACIFIC RIDGE LN	N 'Y' EOP	EASTWI	010	260	17	4,420	R	AC/AC		92	88	94	\$1,878	14,708 CHIP AND CRACK SEAL
ENTERPRISE ST	PACIFIC DR	WATERFRONT TRAIL	ENTEST	020	429	9	3,861	R	AC/AC		91	86	93	\$1,641	17,133 CHIP AND CRACK SEAL
FLEET ST	SEVENTH CT	SEVENTH AVE	FLEEST	010	149	18	2,682	R	AC/AC		73	69	78	\$1,140	26,254 CHIP AND CRACK SEAL
GARDENIA AV SW	2ND ST SW	HARBOR ST W	GARDAV	010	1,067	28	29,876	R	AC/AC		91	89	94	\$12,696	25,507 CHIP AND CRACK SEAL

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (3) Increase PCI 5 point (to 71)

real. 2026																
												Treatm	ent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI B	efore	After	Cost	Rating	Treatment
GARDENIA AV NW	HARBOR ST W	N DEAD END	GARDAV	020	353	28	9,884	R	AC/AC		91	89	94	\$4,200	25,507	CHIP AND CRACK SEAL
HARBOR PL NE	SKIPANON DR NE	BAY AVE NE	HARBPL	010	437	16	6,992	R	AC		92	87	93	\$2,971	14,860	CHIP AND CRACK SEAL
KALMIA AV SW	2ND ST SW	TEMP DEAD END (#151)	KALMST	040	795	25	19,875	R	AC/AC		83	80	87	\$8,446	27,227	CHIP AND CRACK SEAL
KALMIA AV SW (EYEBROW)	KALMIA AVE SW	E CUL-DE-SAC (#180)	KALMST	045	143	75	10,725	R	AC/AC		84	81	88	\$4,558	27,817	CHIP AND CRACK SEAL
KING AV NE	HARBOR DR NE	N DEAD END	KINGAV	020	174	18	3,132	R	AC/AC		89	86	93	\$1,331	26,994	CHIP AND CRACK SEAL
MAIN CT SW	4TH ST SW	2ND ST SW	MAINCT	050	902	34	30,668	R	AC/AC		91	86	93	\$13,032	17,066	CHIP AND CRACK SEAL
OCEAN CT	S CUL-DE-SAC	PACIFIC DR	OCEANC	010	160	31	4,960	R	AC/AC		80	76	84	\$2,108	24,446	CHIP AND CRACK SEAL
PACIFIC RIDGE LN	RIDGE RD	SOUTHWIND CIR	PARILN	010	672	25	16,800	R	AC/AC		89	85	91	\$7,139	19,475	CHIP AND CRACK SEAL
PACIFIC RIDGE LN	SOUTHWIND CIR	S CUL-DE-SAC	PARILN	020	776	25	19,400	R	AC/AC		92	88	94	\$8,244	14,817	CHIP AND CRACK SEAL
WARRIOR WAY SE	DOLPHIN AVE SE	PVMT CHANGE EAST	WARRWY	010	2,330	25	58,250	R	AC/AC		92	90	95	\$24,753	24,368	CHIP AND CRACK SEAL
											Treatmen	t Total		\$125,436		
1ST ST NW	200 FT E OF ELM ST (# 495)	DATE AVE NW	1STST	020	727	36	26,172	С	AC/AC		94	87	88	\$35	1,172,929	SEAL CRACKS
7TH ST SE	MARLIN AVE SE	PVT PARKING LOT	7THST	010	212	36	7,632	R	AC/AC		94	89	89	\$1	11,203,246	SEAL CRACKS
ALDER AV SW	2ND ST SW	1ST ST SW	ALDEAV	040	439	36	15,804	R	AC		95	88	89	\$42	361,067	SEAL CRACKS
CEDAR AV SW	9TH ST SW	7TH ST SW	CEDAAV	010	581	32	18,592	С	AC/AC		94	87	88	\$25	1,171,235	SEAL CRACKS
KALMIA AV SW (EYEBROW)	#151	730' N OF #151/DEAD END	KALMST	050	730	25	18,250	R	AC/AC		94	89	89	\$2	10,730,942	SEAL CRACKS
PACIFIC DR	SILVERSIDE PL	RUSSEL DR	PACIDR	005	137	16	2,192	R	AC/AC		94	89	89	\$0	7,335,771	SEAL CRACKS
PACIFIC DR	PVMT NARROWS W OF 7TH ST	LAKE DR	PACIDR	020	1,576	32	50,432	R	AC/AC		94	89	89	\$7	7,335,771	SEAL CRACKS
											Treatmen	t Total		\$111		
1ST ST NW	BIRCH CT NW	MAIN AV N	1STST	040	628	36	22,608	С	AC/AC		17	5	100	\$384,290	3,103	RECONSTRUCT STRUCTURE (AC)
7TH AV SW	CEDAR AVE SW	E DEAD END	7THAVE	010	164	30	4,920	R	AC/AC		27	20	100	\$74,670	2,832	RECONSTRUCT STRUCTURE (AC)
											Treatmen	t Total		\$458,960		
				Υe	ear 2026	Area To	tal	4	67,181		Year 2026	Total		\$598,931		

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (3) Increase PCI 5 point (to 71)

Year: 2027																
												Treatmo	ent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI B	efore	After	Cost	Rating	Treatment
9TH ST SE	MAIN AVE S	ANCHOR AVE SI	E 9THSTS	010	364	20	7,280	R	AC/AC		57	50	100	\$20,029	14,822	AC OVERLAY (2.0 INCHES)
DOLPHIN AV SE	HWY 101	CITY LIMITS (#2397)	DOLPAV	040	2,301	26	59,826	R	AC/AC		58	49	100	\$164,596	15,115	AC OVERLAY (2.0 INCHES)
SILVERSIDE ST	SILVERSIDE PL	SILVERSIDE PL	SILVST	006	650	17	11,050	R	AC/AC		56	49	100	\$30,401	14,891	AC OVERLAY (2.0 INCHES)
											Treatment	Total		\$215,026		
11TH ST SE	MAIN AVE S	ANCHOR AVE SI	E 11THAV	010	350	19	6,650	R	AC/AC		95	87	93	\$2,911	14,899	CHIP AND CRACK SEAL
13TH PL SE	MAIN AVE S	ANCHOR AVE SI	E 13THPL	050	247	12	2,964	R	AC/AC		95	87	93	\$1,297	14,641	CHIP AND CRACK SEAL
1ST ST SW	GARDENIA AVE SW	ELM AVE SW	1STST	050	604	32	19,328	R	AC/AC		92	86	92	\$8,460	16,800	CHIP AND CRACK SEAL
1ST PL SW	GARDENIA AVE SW	ELM AVE SW	1STST	070	609	28	17,052	R	AC/AC		92	86	92	\$7,464	16,800	CHIP AND CRACK SEAL
3RD ST SW	ALDER AVE SW	MAIN CT SW	3RDST	030	264	45	11,880	R	AC/AC		94	87	93	\$5,200	15,326	CHIP AND CRACK SEAL
3RD ST SW	MAIN CT SW	MAIN AVE N	3RDST	040	267	42	11,214	R	AC/AC		94	87	93	\$4,908	15,331	CHIP AND CRACK SEAL
5TH ST NE	MAIN AVE N	SKIPANON DR NE	5THST	030	1,768	19	33,592	R	AC/AC		93	90	95	\$14,703	22,484	CHIP AND CRACK SEAL
ANCHOR AV SE	PVMT CHANGE (#1182)	DEAD END NORTH	ANCHAV	100	180	20	3,600	R	AC		93	90	95	\$1,576		CHIP AND CRACK SEAL
ELM AV NW	2ND ST SW	1ST ST NW	ELMAVE	010	1,339	36	48,204	R	AC/AC		92	86	92	\$21,099	16,800	CHIP AND CRACK SEAL
FIFTH AV	JETTY ST	IREDALE ST	FIFTAV	020	655	17	11,135	R	AC/AC		95	87	93	\$4,874	14,954	CHIP AND CRACK SEAL
HARBOR PL SW	GARDENIA AVE SW	ELM AVE SW	HARBPL	040	601	32	19,232	R	AC/AC		92	86	92	\$8,418	16,794	CHIP AND CRACK SEAL
HARBOR ST W	GARDENIA AVE NW	ELM AV NW	HARBST	010	594	32	19,008	R	AC/AC		92	86	92	\$8,320	16,800	CHIP AND CRACK SEAL
JETTY ST	PACIFIC DR	FIFTH AVE	JETTST	020	294	18	5,292	R	AC/AC		95	87	93	\$2,316	14,994	CHIP AND CRACK SEAL
KALMIA AV SW (EYEBROW)	#151	730' N OF #151/DEAD END	KALMST	050	730	25	18,250	R	AC/AC		94	88	94	\$7,988	13,963	CHIP AND CRACK SEAL
MAIN CT SE	10TH PL SE	9TH ST SE	MAINCT	010	501	16	8,016	R	AC/PCC		95	87	93	\$3,509	14,641	CHIP AND CRACK SEAL
NORTHWIND CT	PACIFIC RIDGE LN	N CUL-DE-SAC	NORTHW	010	380	20	7,600	R	AC/AC		92	86	92	\$3,327	16,745	CHIP AND CRACK SEAL
PACIFIC DR	SILVERSIDE PL	RUSSEL DR	PACIDR	005	137	16	2,192	R	AC/AC		94	88	94	\$959	14,193	CHIP AND CRACK SEAL
PACIFIC DR	PVMT NARROWS W OF 7TH ST	LAKE DR	PACIDR	020	1,576	32	50,432	R	AC/AC		94	88	94	\$22,074	14,193	CHIP AND CRACK SEAL
											Treatment	Total		\$129,401		
10TH PL SE	MAIN AVE S	ANCHOR AVE SI	F 10THPI	010	387	20	7.740	R	AC/AC		95	87	88	\$8	1 215 685	SEAL CRACKS

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (3) Increase PCI 5 point (to 71)

Year: 2027																
												Treatm	nent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI B	efore	After	Cost	Rating	Treatment
10TH ST SE	MARLIN FRONTAGE RD	MARLIN AVE	10THST	010	111	24	2,664	R	AC/AC		68	72	74	\$20	419,125	SEAL CRACKS
11TH ST SW	CEDAR DR SW	MAIN AVE S	11THST	010	1,120	20	22,400	R	AC		47	87	88	\$26	1,063,531	SEAL CRACKS
13TH ST NW	END OF PAVEMENT	WARRENTON DR NW	13THST	100	445	10	4,450	R	AC/AC		95	87	88	\$5	1,083,006	SEAL CRACKS
14TH PL SW	WEST DEAD END	ALDER AVE SW	14THPL	005	155	20	3,100	R	AC		78	83	84	\$14	701,816	SEAL CRACKS
14TH PL SW	ALDER AVE SW	MAIN AVE S	14THPL	010	399	25	9,975	R	AC		78	83	84	\$45	701,816	SEAL CRACKS
14TH ST SW	PVT DRIVE WAY (HOUSE 1675)	PINE DR SW	14THST	100	795	16	12,720	R	AC/AC		95	87	88	\$13	1,215,685	SEAL CRACKS
15TH ST SE	MAIN AVE S	ANCHOR AVE SE	E 15THSE	010	250	34	8,500	R	AC/AC		95	87	88	\$9	1,114,936	SEAL CRACKS
1ST ST SE	MAIN AVE S	ANCHOR AVE SE	E 1STST	150	143	48	6,864	R	AC/AC		95	87	88	\$8	1,114,936	SEAL CRACKS
2ND ST SW	JUNIPER AVE SW	GARDENIA AVE SW	2NDST	020	963	24	23,112	R	AC/AC		84	88	89	\$12	3,961,406	SEAL CRACKS
2ND ST SW	ALDER CT SW	MAIN CT SW	2NDST	060	567	32	18,144	R	AC/AC		69	72	75	\$136	403,642	SEAL CRACKS
2ND ST SE	MARLIN AVE SE	MALL PARKING LOT	2NDST	120	551	20	11,020	R	AC/AC		44	87	88	\$13	1,063,531	SEAL CRACKS
5TH ST SW	MAIN AVE S	W DEAD END	5THST	010	146	16	2,336	R	AC/AC		96	88	88	\$2	1,261,275	SEAL CRACKS
5TH ST SE	MAIN AVE S	ANCHOR AVE SE	E 5THST	020	128	28	3,584	R	AC/AC		96	88	88	\$3	1,261,275	SEAL CRACKS
8TH ST SW	W DEAD END	MAIN AVE S	8THSTS	020	138	12	1,656	R	AC/AC		48	87	88	\$2	1,063,531	SEAL CRACKS
9TH ST SW	KALMIA AVE SW (S. INT.)	JADE AVE SW	9THST	020	809	26	21,034	R	AC/AC		95	87	88	\$23	1,114,936	SEAL CRACKS
ALDER AV SW	CUL-SE-SAC	14TH ST SW (PRVT)	ALDEAV	010	833	25	20,825	R	AC		77	82	83	\$100	675,051	SEAL CRACKS
ALDER AV SW	200FT S OF 4TH ST	3RD ST SW	ALDEAV	020	657	25	16,425	R	AC/AC		69	71	73	\$127	341,037	SEAL CRACKS
ANCHOR AV SE	3RD ST SE	1ST ST SE	ANCHAV	070	912	20	18,240	R	AC/AC		96	88	88	\$17	1,260,845	SEAL CRACKS
BIRCH CT NW	HARBOR ST W	1ST ST NW	BIRCCT	020	406	34	13,804	R	AC/AC		95	87	88	\$14	1,215,685	SEAL CRACKS
BIRCH CT SW	3RD ST SW	2ND ST SW	BIRCCT	030	448	32	14,336	R	AC/AC		95	87	88	\$14	1,215,685	SEAL CRACKS
CEDAR AV SW	5TH ST SW	WIDTH CHANGE (#315)	CEDAAV	030	986	25	24,650	С	AC/AC		77	81	83	\$118	861,645	SEAL CRACKS
CEDAR AV SW	WIDTH CHANGE (#315)	2ND ST SW	CEDAAV	040	434	32	13,888	С	AC/AC		74	78	80	\$84	715,290	SEAL CRACKS
CEDAR AV SW	HOUSE #125	1ST ST SW	CEDAAV	060	225	36	8,100	R	AC/AC		95	87	88	\$8	1,215,685	SEAL CRACKS
CEDAR DR SW	ADDRESS #1065	9TH ST SW	CEDADR	020	696	22	15,312	R	AC		44	87	88	\$18	1,063,531	SEAL CRACKS
DELAURA BEACH LN	PINE DR SW	OAK AVE SW	DELALN	010	1,008	26	26,208	С	AC/AC		66	70	73	\$204	597,489	SEAL CRACKS
DELAURA BEACH LN	BEGINNING OF PVMT	PINE DR	DELALN	030	894	26	23,244	С	AC/AC		82	84	85	\$76	857,187	SEAL CRACKS
DISCOVERY LN	ENSIGN LN	MALL ENTERANCE RD	DISCLN	010	687	32	21,984	С	AC/AC		73	76	78	\$145	608,606	SEAL CRACKS
EIGHTH CT	PEACOCK ST	CUL-DE-SAC	EIGHTCT	010	163	28	4,564	R	AC/AC		74	79	81	\$26	628,986	SEAL CRACKS
ENSIGN AV SE	HARBOR DR E	WARRENTON MARINA (PVMT CHANGE)	ENSIAV	010	378	34	12,852	R	AC/AC		95	88	88	\$12	1,255,724	SEAL CRACKS

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (3) Increase PCI 5 point (to 71)

Year: 2027																
												Treatn	nent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI E	Before	After	Cost	Rating	Treatment
FIFTH AV	LAKE DR	JETTY ST	FIFTAV	010	775	16	12,400	R	AC/AC		45	87	88	\$14	1,063,531	SEAL CRACKS
FLEET ST	PACIFIC DR	N DEAD END (PARKING LOT)	FLEEST	030	164	20	3,280	R	AC/AC		95	87	88	\$3	1,217,142	SEAL CRACKS
FOURTH AV	LAKE DR	JETTY ST	FOURAV	010	729	16	11,664	R	AC/AC		40	87	88	\$13	1,063,531	SEAL CRACKS
GARDENIA AV NW	BEG. OF PVMT	9TH ST NE	GARDAV	040	408	25	10,200	R	AC/AC		95	88	88	\$10	1,256,003	SEAL CRACKS
HECETA PL	SIXTH AVE	FIFTH AVE	HECIPL	010	227	18	4,086	R	AC/AC		81	85	86	\$11	897,025	SEAL CRACKS
IREDALE ST	PACIFIC DR	90 DEGREE CORNER (LEFT)	IREDST	030	667	22	14,674	R	AC/AC		69	72	74	\$111	387,292	SEAL CRACKS
JADE AV SW	9TH ST SW	N CUL-DE-SAC	JADEAV	010	406	30	12,180	R	AC/AC		77	82	84	\$52	768,749	SEAL CRACKS
JETTY AV SE	S DEAD END	STATE RT 105	JWSTSE	010	755	20	15,100	R	AC/AC		46	87	88	\$17	1,063,531	SEAL CRACKS
KALMIA CT SW	PVT DR SW	KALMIA AVE	KALMCT	010	310	20	6,200	R	AC/AC		96	88	88	\$6	1,245,120	SEAL CRACKS
KALMIA AV SW	SE CUL-DE-SAC	9TH ST SW	KALMST	010	421	17	7,157	R	AC/AC		41	87	88	\$8	1,063,531	SEAL CRACKS
KALMIA AV SW	9TH SE SW	N CUL-DE-SAC	KALMST	020	187	30	5,610	R	AC/AC		74	79	81	\$32	630,193	SEAL CRACKS
KING AV SE	S DEAD END	STATE RT 105	KINGAV	030	309	12	3,708	R	AC/AC		46	87	88	\$4	1,063,531	SEAL CRACKS
KING SALMON PL	TWELFTH AVE	NINTH AVE	KINGPL	010	956	24	22,944	R	AC/AC		95	87	88	\$24	1,176,561	SEAL CRACKS
LAKE RD SPUR	LAKE DRIVE/THIRD AVE	SECOND AVE	LAKEDR	020	216	16	3,456	R	AC/AC		95	87	88	\$4	1,176,561	SEAL CRACKS
MAIN CT SW	1ST ST SW	N END OF PVMT	MAINCT	070	263	27	7,101	R	AC/AC		81	86	87	\$16	1,179,912	SEAL CRACKS
MARINER ST	THIRD AVE	SECOND AVE	MARIST	010	231	18	4,158	R	AC/AC		95	87	88	\$4	1,176,561	SEAL CRACKS
NAUTICAL DR	NINTH AVE	END OF LOOP	NAUTDR	010	1,647	20	32,940	R	AC/AC		77	82	83	\$149	686,794	SEAL CRACKS
NEPTUNE AVE NE	HARBOR DR E	BUS SHELTER	NEPTDR	010	630	42	26,460	С	AC/AC		76	79	81	\$148	674,230	SEAL CRACKS
NEPTUNE AVE NE	BUS SHELTER	HWY 101	NEPTDR	020	563	56	31,528	С	AC/AC		74	77	79	\$200	611,864	SEAL CRACKS
NINTH AV	NAUTICAL DR	RIDGE RD	NINTHAV	010	573	32	18,336	R	AC/AC		82	86	87	\$34	1,293,555	SEAL CRACKS
NINTH AV	RIDGE RD	KING SALMON ST	NINTHAV	020	347	24	8,328	R	AC/AC		95	87	88	\$9	1,176,561	SEAL CRACKS
OAK AV SW	DELAURA BEACH RD	ROAD NARROWS (#1551)	OAKAVE	010	323	28	9,044	R	AC/AC		96	88	88	\$9	1,260,676	SEAL CRACKS
PACIFIC AV NE	HARBOR DR E	SHIILO PARKING	PACIAV	010	131	34	4,454	R	AC		84	87	88	\$14	595,123	SEAL CRACKS
PEACOCK ST EYEBROW	PEACOCK WAY	CUL-DE-SAC	PEACWY	005	105	95	9,975	R	AC/AC		67	72	74	\$75	484,775	SEAL CRACKS
PEACOCK ST	EIGHTH AVE	SEVENTH ST	PEACWY	020	617	28	17,276	R	AC/AC		95	87	88	\$17	1,217,052	SEAL CRACKS
RUSSELL DR	BEGINING OF PVMT	SILVERSIDE ST	RUSSDR	005	1,245	18	22,410	R	AC/AC		69	74	76	\$160	521,418	SEAL CRACKS
RUSSELL DR	SILVERSIDE ST	RUSSEL PL	RUSSDR	010	589	12	7,068	R	AC/AC		67	72	74	\$53	475,480	SEAL CRACKS
RUSSELL DR	1ST AVE	BEGINNING OF PVMT	RUSSDR	030	38	22	836	R	AC/AC		44	87	88	\$1	1,063,531	SEAL CRACKS
RUSSELL PL	SEVENTH DR	RUSSEL DR	RUSSPL	010	701	14	9,814	R	AC/AC		41	87	88	\$11	1,063,531	SEAL CRACKS
SECOND AV	MARINER ST	LAKE DR SPUR	SECOAV	020	251	15	3,765	R	AC/AC		95	87	88	\$4	1,217,509	SEAL CRACKS
SEVENTH AV	RUSSEL DR	QUINATT PL	SEVEAV	008	357	28	9,996	R	AC/AC		69	73	76	\$73	455,214	SEAL CRACKS

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (3) Increase PCI 5 point (to 71)

Pogin Logotion	End Location	Stroot ID	Section ID	Longth	Midth	Aroo	EC		Aron ID			_	Cont	Poting	Trootmont
ū				•					AleaiD					_	
													• •		SEAL CRACKS
DESDEMONA ST	WARRENTON/PA CIFIC	A SEVEAV	040	859	18	15,462	R	AC/AC		68	72	75	\$115	466,397	SEAL CRACKS
PACIFIC DR	DEAD END	SILVPL	020	230	46	10,580	R	AC/AC		46	87	88	\$12	1,063,531	SEAL CRACKS
150FT W OF HECETA PL	HECETA ST	SIXTAV	040	465	20	9,300	R	AC/AC		84	88	89	\$7	2,546,989	SEAL CRACKS
11TH ST SE	10TH PL SE	SKIPCT	010	250	16	4,000	R	AC/PCC		95	87	88	\$4	1,215,685	SEAL CRACKS
HARBOR PL NE	1ST ST NE	SKIPDR	020	337	22	7,414	С	AC/AC		68	71	73	\$57	517,361	SEAL CRACKS
TYEE ST	SILVERSIDE ST	THIRAV	010	649	18	11,682	R	AC/AC		95	87	88	\$11	1,217,509	SEAL CRACKS
MARINER ST	LAKE RD	THIRAV	020	260	18	4,680	R	AC/AC		95	87	88	\$5	1,176,561	SEAL CRACKS
LAKE DR	KING SALMON PL	TWELAV	010	198	22	4,356	R	AC/AC		95	87	88	\$4	1,217,509	SEAL CRACKS
BUGLE AVE SE	SALA LP SE (W INT)	WILLDR	010	170	36	6,120	R	AC/AC		96	88	88	\$6	1,286,202	SEAL CRACKS
										Treatmer	nt Total		\$2,964		
MAIN AVE S	ANCHOR AVE SE	E 2NDST	080	249	37	9,213	R	AC/AC		17	6	100	\$144,018	2,749	RECONSTRUCT STRUCTURE (AC)
MAIN AVE S	ANCHOR AVE SE	E 3RDST	050	250	23	5,750	R	AC/AC		20	9	100	\$89,884	2,749	RECONSTRUCT STRUCTURE (AC)
										Treatmer	nt Total		\$233,903		
			Yea	ar 2027 <i>i</i>	Area To	tal	1,2	32,501		Year 2027	7 Total		\$581,294		
			Grand T	otal Sec	tion Are	a:	3,5	73,628		Grand	Total	\$	2,979,417		
	HECETA ST DESDEMONA ST PACIFIC DR 150FT W OF HECETA PL 11TH ST SE HARBOR PL NE TYEE ST MARINER ST LAKE DR BUGLE AVE SE MAIN AVE S	HECETA ST FLEET ST DESDEMONA ST WARRENTON/P/CIFIC PACIFIC DR DEAD END 150FT W OF HECETA ST HECETA PL 11TH ST SE 10TH PL SE HARBOR PL NE 1ST ST NE TYEE ST SILVERSIDE ST MARINER ST LAKE RD LAKE DR KING SALMON PL BUGLE AVE SE SALA LP SE (W INT) MAIN AVE S ANCHOR AVE SE	DESDEMONA ST WARRENTON/PA SEVEAV CIFIC PACIFIC DR DEAD END SILVPL 150FT W OF HECETA ST SIXTAV HECETA PL 11TH ST SE 10TH PL SE SKIPCT HARBOR PL NE 1ST ST NE SKIPDR TYEE ST SILVERSIDE ST THIRAV MARINER ST LAKE RD THIRAV LAKE DR KING SALMON PL BUGLE AVE SE SALA LP SE (W WILLDR INT) MAIN AVE S ANCHOR AVE SE 2NDST	HECETA ST	HECETA ST	HECETA ST FLEET ST SEVEAV 020 1,126 18	HECETA ST FLEET ST SEVEAV 020 1,126 18 20,268 DESDEMONA ST WARRENTON/PA SEVEAV 040 859 18 15,462 PACIFIC DR DEAD END SILVPL 020 230 46 10,580 150FT W OF HECETA ST SIXTAV 040 465 20 9,300 HECETA PL HECETA ST SIXTAV 040 465 20 9,300 11TH ST SE 10TH PL SE SKIPCT 010 250 16 4,000 HARBOR PL NE 1ST ST NE SKIPDR 020 337 22 7,414 TYEE ST SILVERSIDE ST THIRAV 010 649 18 11,682 MARINER ST LAKE RD THIRAV 020 260 18 4,680 LAKE DR KING SALMON TWELAV 010 198 22 4,356 BUGLE AVE SE SALA LP SE (W WILLDR INT) 010 170 36 6,120 MAIN AVE S ANCHOR AVE SE 2NDST	HECETA ST	HECETA ST	Begin Location End Location Street ID Section ID Length Width Area FC Type Area ID	Begin Location End Location Street ID Section ID Length Width Area FC Type Area ID PCI HECETA ST FLEET ST SEVEAV 020 1,126 18 20,268 R AC/AC 66 DESDEMONA ST WARRENTON/PA SEVEAV 040 859 18 15,462 R AC/AC 68 PACIFIC DR DEAD END SILVPL 020 230 46 10,580 R AC/AC 46 150FT W OF HECETA ST SIXTAV 040 465 20 9,300 R AC/AC 84 HECETA PL 11TH ST SE 10TH PL SE SKIPCT 010 250 16 4,000 R AC/PCC 95 HARBOR PL NE 1ST ST NE SKIPDR 020 337 22 7,414 C AC/AC 68 TYEE ST SILVERSIDE ST THIRAV 010 649 18 11,682 R AC/AC 95 MARINER ST LAKE RD THIRAV 020 260 18 4,680 R AC/AC 95 LAKE DR KING SALMON TWELAV 010 198 22 4,356 R AC/AC 95 BUGLE AVE SE SALA LP SE (W WILLDR 010 170 36 6,120 R AC/AC 96 MAIN AVE S ANCHOR AVE SE 3RDST 050 250 23 5,750 R AC/AC 20	Begin Location End Location Street ID Section ID Length Width Area FC Type Area ID PCI Before HECETA ST FLEET ST SEVEAV 020 1,126 18 20,268 R AC/AC 66 70	Begin Location End Location Street ID Section ID Length Width Area FC Type Area ID PCI Before After HECETA ST FLEET ST SEVEAV 020 1,126 18 20,268 R AC/AC 66 70 73	Begin Location End Location Street ID Section ID Length Width Area FC Type Area ID Current PCI PCI Before After Cost After Cost PCI Before After Cost PCI Before After Cost PCI Before After Cost PCI Before After Cost PCI PCI Before After Cost PCI PCI Before After Act/AC Cost PCI PCI Before After After PCI	Begin Location End Location Street ID Section ID Length Width Area FC Type Area ID PCI Before After Cost Rating HECETA ST FLEET ST SEVEAV 020 1,126 18 20,268 R. AC/AC 66 70 73 \$157 444,706

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (4) Increase PCI 10 points (to 76)

Year	Budget	PM	Year	Budget	PM	Year	Budget	PM
2023	\$1,300,000	10%	2025	\$1,300,000	10%	2027	\$1,300,000	4%
2024	\$1,300,000	10%	2026	\$1,300,000	8%			

												Treatr	nent			
									Surface		Current	PCI				
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating	Treatment
11TH ST SW	CEDAR DR SW	MAIN AVE S	11THST	010	1,120	20	22,400	R	AC		47	47	100	\$54,756	17,240	AC OVERLAY (2. INCHES)
14TH PL SW	PINE DR	PVT DRIVE	14THPL	015	210	15	3,150	R	AC		62	62	100	\$7,700	14,914	AC OVERLAY (2. INCHES)
2ND ST SE	MARLIN AVE SE	MALL PARKING LOT	2NDST	120	551	20	11,020	R	AC/AC		44	45	100	\$26,938	17,450	AC OVERLAY (2. INCHES)
ITH ST SW	ALDER AVE SW	MAIN AVE N	4THST	010	496	25	12,400	R	AC/AC		48	48	100	\$30,311	16,943	AC OVERLAY (2. INCHES)
BTH ST SW	W DEAD END	MAIN AVE S	8THSTS	020	138	12	1,656	R	AC/AC		48	48	100	\$4,048	16,806	AC OVERLAY (2. INCHES)
OTH ST SW	JADE AVE SW	JUNIPER AVE SW	9THST	030	403	26	10,478	R	AC/AC		48	48	100	\$25,613	17,020	AC OVERLAY (2. INCHES)
ANCHOR AV SE	13TH ST SE	PVMT CHANGE (#1182)	ANCHAV	030	365	18	6,570	R	AC		47	48	100	\$16,060	17,176	AC OVERLAY (2. INCHES)
CEDAR DR SW	ADDRESS #1065	9TH ST SW	CEDADR	020	696	22	15,312	R	AC		44	44	100	\$37,429	17,540	AC OVERLAY (2. INCHES)
FIFTH AV	LAKE DR	JETTY ST	FIFTAV	010	775	16	12,400	R	AC/AC		45	46	100	\$30,311	17,198	AC OVERLAY (2. INCHES)
FOURTH AV	LAKE DR	JETTY ST	FOURAV	010	729	16	11,664	R	AC/AC		40	41	100	\$28,512	17,720	AC OVERLAY (2. INCHES)
JETTY AV SE	S DEAD END	STATE RT 105	JWSTSE	010	755	20	15,100	R	AC/AC		46	46	100	\$36,911	17,241	AC OVERLAY (2. INCHES)
KALMIA AV SW	SE CUL-DE-SAC	9TH ST SW	KALMST	010	421	17	7,157	R	AC/AC		41	41	100	\$17,495	17,716	AC OVERLAY (2. INCHES)
KING AV SE	S DEAD END	STATE RT 105	KINGAV	030	309	12	3,708	R	AC/AC		46	46	100	\$9,064	17,123	AC OVERLAY (2. INCHES)
RUSSELL DR	1ST AVE	BEGINNING OF PVMT	RUSSDR	030	38	22	836	R	AC/AC		44	44	100	\$2,044	17,426	AC OVERLAY (2. INCHES)
RUSSELL PL	SEVENTH DR	RUSSEL DR	RUSSPL	010	701	14	9,814	R	AC/AC		41	42	100	\$23,990	17,717	AC OVERLAY (2. INCHES)
SILVERSIDE PL	PACIFIC DR	DEAD END	SILVPL	020	230	46	10,580	R	AC/AC		46	46	100	\$25,862	17,179	AC OVERLAY (2 INCHES)
SILVERSIDE ST	RUSSELL DR	SILVERSIDE PL	SILVST	003	442	10	4,420	R	AC/AC		67	67	100	\$10,804	11,617	AC OVERLAY (2 INCHES)
										-	Treatme	ent Tota	ıl	\$387,848		
10TH PL SW	BEGINING OF PAVEMENT	MAIN AVE S	10THPL	030	148	20	2,960	R	AC		63	63	73	\$1,151	26,768	CHIP AND CRAC
10TH ST SE	MARLIN FRONTAGE RD	MARLIN AVE	10THST	010	111	24	2,664	R	AC/AC		68	68	78	\$1,036	28,266	CHIP AND CRAC
I1TH ST SE	MARLIN AVE	E DEAD END (GATE)	11THST	100	529	20	10,580	R	AC/AC		67	67	77	\$4,114	24,201	CHIP AND CRAC

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (4) Increase PCI 10 points (to 76)

Year: 20	023														
												Treatm	ent		
									Surface		Current	PCI	PCI		
Street Name	Begin Location	n End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating Treatment
13TH ST NW	WARRENTON D NW	R E CUL-DE-SAC	13THST	110	1,441	28	40,348	R	AC/AC		62	62	73	\$15,691	28,423 CHIP AND CRACK SEAL
14TH PL SW	WEST DEAD EN	D ALDER AVE SW	14THPL	005	155	20	3,100	R	AC		78	78	86	\$1,206	40,142 CHIP AND CRACK SEAL
14TH PL SW	ALDER AVE SW	MAIN AVE S	14THPL	010	399	25	9,975	R	AC		78	78	86	\$3,879	40,142 CHIP AND CRACK SEAL
14TH ST SE	MAIN AVE S	E DEAD END	14THST	050	413	20	8,260	R	AC		61	61	72	\$3,212	25,846 CHIP AND CRACK SEAL
1ST ST NE	N MAIN AVE (WARRENTON I	SKIPANON DR DR)	1STST	180	737	17	12,529	R	AC/AC		61	61	72	\$4,872	27,898 CHIP AND CRACK SEAL
2ND ST SW	KALMIA AVE SV	/ JUNIPER AVE SW	2NDST	010	615	25	15,375	R	AC/AC		85	85	92	\$5,979	38,373 CHIP AND CRACK SEAL
2ND ST SW	JUNIPER AVE S	W GARDENIA AVE SW	2NDST	020	963	24	23,112	R	AC/AC		84	84	91	\$8,988	39,043 CHIP AND CRACK SEAL
2ND ST SW	ALDER CT SW	MAIN CT SW	2NDST	060	567	32	18,144	R	AC/AC		69	69	78	\$7,056	27,107 CHIP AND CRACK SEAL
3RD ST SW	ANCHOR AVE S	E SKIPANON RIVER PARK ENTRANCE	3RDST	060	320	23	7,360	R	AC/AC		63	63	73	\$2,862	27,891 CHIP AND CRACK SEAL
4TH ST SW	BEGINNING OF PVMT WEST	MARLIN AVE SE	4THST	030	85	33	2,805	R	AC/AC		60	60	71	\$1,091	25,322 CHIP AND CRACK SEAL
9TH ST SW	RIDGE RD SW	KALMIA AVE SW (S. INT.)	9THST	010	999	26	25,974	R	AC/AC		66	66	76	\$10,101	27,938 CHIP AND CRACK SEAL
9TH ST SE	W CUL-DE-SAC	NEPTUNE DR SE	E 9THST	070	220	11	2,420	R	AC/AC		66	66	76	\$941	22,710 CHIP AND CRACK SEAL
ALDER AV SW	CUL-SE-SAC	14TH ST SW (PRVT)	ALDEAV	010	833	25	20,825	R	AC		77	77	85	\$8,099	39,133 CHIP AND CRACK SEAL
ALDER AV SW	200FT S OF 4TH ST	3RD ST SW	ALDEAV	020	657	25	16,425	R	AC/AC		69	69	79	\$6,388	23,000 CHIP AND CRACK SEAL
ALDER AV SW	1ST ST SW	MAIN AVE N	ALDEAV	050	590	32	18,880	R	AC/AC		65	65	75	\$7,342	29,951 CHIP AND CRACK SEAL
ANCHOR AV SE	E PVMT CHANGE 1182)	(# 9TH ST SE	ANCHAV	040	1,066	22	23,452	R	AC		60	60	71	\$9,120	26,006 CHIP AND CRACK SEAL
BIRCH AV SW	2ND ST SW	HARBOR ST W	BIRCAV	010	900	22	19,800	R	AC/AC		61	61	72	\$7,700	26,232 CHIP AND CRACK SEAL
CEDAR AV SW	7TH ST SW	5TH ST SW	CEDAAV	020	973	25	24,325	С	AC/AC		60	60	71	\$9,460	32,046 CHIP AND CRACK SEAL
CEDAR AV SW	5TH ST SW	WIDTH CHANGE (#315)	CEDAAV	030	986	25	24,650	С	AC/AC		77	77	85	\$9,586	48,855 CHIP AND CRACK SEAL
CEDAR AV SW	WIDTH CHANGE (#315)	2ND ST SW	CEDAAV	040	434	32	13,888	С	AC/AC		74	74	83	\$5,401	44,765 CHIP AND CRACK SEAL
CEDAR LP SW	CEDAR AVE SW	END OF PVMNT EAST	CEDALP	010	190	12	2,280	R	AC/AC		60	60	71	\$887	27,541 CHIP AND CRACK SEAL
CHOKEBERRY A	AV WILLOW DR SE	19TH ST SE (S.LEG)	CHBEAV	010	549	25	13,725	R	AC/AC		64	64	74	\$5,338	24,643 CHIP AND CRACK SEAL
CHOKEBERRY A	AV 19TH ST SE (S.LEG)	CCA FOOD BANK	CHBEAV	020	208	22	4,576	R	AC/AC		66	66	76	\$1,780	25,576 CHIP AND CRACK SEAL

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (4) Increase PCI 10 points (to 76)

real. 2023															
												Treatm	ent		
									Surface		Current	PCI	PCI		
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Туре	Area ID	PCI	Before	After	Cost	Rating Treatment
DELAURA BEACH LN	PINE DR SW	OAK AVE SW	DELALN	010	1,008	26	26,208	С	AC/AC		66	66	76	\$10,192	40,310 CHIP AND CRACK SEAL
DELAURA BEACH LN	OAK AVE SW	RIDGE RD	DELALN	020	1,064	26	27,664	С	AC/AC		64	64	74	\$10,758	38,431 CHIP AND CRACK SEAL
DELAURA BEACH LN	BEGINNING OF PVMT	PINE DR	DELALN	030	894	26	23,244	С	AC/AC		82	82	90	\$9,039	37,330 CHIP AND CRACK SEAL
DISCOVERY LN	ENSIGN LN	MALL ENTERANCE RD	DISCLN	010	687	32	21,984	С	AC/AC		73	73	82	\$8,549	39,863 CHIP AND CRACK SEAL
EIGHTH AV	PEACOCK ST	CUL-DE-SAC	EIGHTAV	020	206	28	5,768	R	AC/AC		64	64	74	\$2,243	30,980 CHIP AND CRACK SEAL
EIGHTH CT	PEACOCK ST	CUL-DE-SAC	EIGHTCT	010	163	28	4,564	R	AC/AC		74	74	83	\$1,775	37,981 CHIP AND CRACK SEAL
ENSIGN LN SE	HWY 104 SPUR	HWY 101	ENSILN	040	1,174	46	54,004	С	AC		78	78	86	\$21,002	36,370 CHIP AND CRACK SEAL
FIFTH AV	IREDALE ST	HECETA PL	FIFTAV	030	514	18	9,252	R	AC/AC		81	81	89	\$3,598	35,829 CHIP AND CRACK SEAL
GRAY ST	PACIFIC DR	FIFTH AVE	GRAYST	020	288	18	5,184	R	AC/AC		62	62	73	\$2,016	29,441 CHIP AND CRACK SEAL
HECETA ST	PACIFIC DR	POINT TRIUMPH LP	HECEST	030	267	28	7,476	R	AC/AC		60	60	71	\$2,907	32,564 CHIP AND CRACK SEAL
HECETA PL	SIXTH AVE	FIFTH AVE	HECIPL	010	227	18	4,086	R	AC/AC		81	81	89	\$1,589	35,829 CHIP AND CRACK SEAL
IREDALE ST	PACIFIC DR	90 DEGREE CORNER (LEFT)	IREDST	030	667	22	14,674	R	AC/AC		69	69	78	\$5,707	26,160 CHIP AND CRACK SEAL
JADE AV SW	9TH ST SW	N CUL-DE-SAC	JADEAV	010	406	30	12,180	R	AC/AC		77	77	85	\$4,737	40,698 CHIP AND CRACK SEAL
KALMIA AV SW	9TH SE SW	N CUL-DE-SAC	KALMST	020	187	30	5,610	R	AC/AC		74	74	83	\$2,182	38,015 CHIP AND CRACK SEAL
MAIN CT SW	1ST ST SW	N END OF PVMT	MAINCT	070	263	27	7,101	R	AC/AC		81	81	89	\$2,762	41,047 CHIP AND CRACK SEAL
NAUTICAL DR	NINTH AVE	END OF LOOP	NAUTDR	010	1,647	20	32,940	R	AC/AC		77	77	85	\$12,810	37,677 CHIP AND CRACK SEAL
NEPTUNE AVE NE	HARBOR DR E	BUS SHELTER	NEPTDR	010	630	42	26,460	С	AC/AC		76	76	84	\$10,290	41,569 CHIP AND CRACK SEAL
NEPTUNE AVE NE	BUS SHELTER	HWY 101	NEPTDR	020	563	56	31,528	С	AC/AC		74	74	83	\$12,261	39,401 CHIP AND CRACK SEAL
NINTH AV	NAUTICAL DR	RIDGE RD	NINTHAV	010	573	32	18,336	R	AC/AC		82	82	89	\$7,131	38,791 CHIP AND CRACK SEAL
OAK AV SW	ROAD NARROWS (#1551)	CUL-DE-SAC	OAKAVE	020	841	20	16,820	R	AC		83	83	90	\$6,541	35,959 CHIP AND CRACK SEAL
PEACOCK ST EYEBROW	PEACOCK WAY	CUL-DE-SAC	PEACWY	005	105	95	9,975	R	AC/AC		67	67	77	\$3,879	32,201 CHIP AND CRACK SEAL
PINE CT SW	14TH ST SW	S CUL-DE-SAC	PINECT	010	551	16	8,816	R	AC		82	82	89	\$3,428	33,796 CHIP AND CRACK SEAL
RUSSELL DR	BEGINING OF PVMT	SILVERSIDE ST	RUSSDR	005	1,245	18	22,410	R	AC/AC		69	69	78	\$8,715	34,082 CHIP AND CRACK SEAL

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (4) Increase PCI 10 points (to 76)

Year: 2023

16ai. 2025																
												Treatm	ent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating	Treatment
RUSSELL DR	SILVERSIDE ST	RUSSEL PL	RUSSDR	010	589	12	7,068	R	AC/AC		67	67	77	\$2,749	31,676	CHIP AND CRACK SEAL
SEVENTH AV	RUSSEL DR	QUINATT PL	SEVEAV	800	357	28	9,996	R	AC/AC		69	69	78	\$3,887	30,346	CHIP AND CRACK SEAL
SEVENTH AV	HECETA ST	FLEET ST	SEVEAV	020	1,126	18	20,268	R	AC/AC		66	66	76	\$7,882	29,900	CHIP AND CRACK SEAL
SEVENTH AV	FLEET ST	DESDEMONA ST	SEVEAV	030	1,319	18	23,742	R	AC/AC		74	74	83	\$9,233	35,269	CHIP AND CRACK SEAL
SEVENTH AV	DESDEMONA ST	WARRENTON/PA	SEVEAV	040	859	18	15,462	R	AC/AC		68	68	78	\$6,013	31,075	CHIP AND CRACK SEAL
SIXTH AV	150FT W OF HECETA PL	HECETA ST	SIXTAV	040	465	20	9,300	R	AC/AC		84	84	91	\$3,617	36,467	CHIP AND CRACK SEAL
SKIPANON DR	HARBOR PL NE	1ST ST NE	SKIPDR	020	337	22	7,414	С	AC/AC		68	68	78	\$2,883	35,347	CHIP AND CRACK SEAL
SKIPANON DR	PACIFIC SEAFOODS DR	5TH ST NE	SKIPDR	040	715	24	17,160	С	AC/AC		60	61	72	\$6,673	27,967	CHIP AND CRACK SEAL
JNNAMED	HERON AVE NE	END OF PVMT NE	UNNAME	020	430	25	10,750	R	AC/AC		61	61	72	\$4,181	21,995	CHIP AND CRACK SEAL
											Treatme	nt Tota		\$344,507		
STH PL SW	CUL DE SAC	MAIN AVE	6THPL	010	200	26	5,200	R	AC/AC		74	74	77	\$33	483,207	SEAL CRACKS
STH ST SE	W DEAD END	MARLIN AVE	6THST	010	203	40	8,120	R	AC/AC		86	86	87	\$14	1,028,297	SEAL CRACKS
											Treatme	nt Tota		\$46		
10TH ST SE	DEAD END WEST	MARLIN FRONTAGE RD	10THST	030	120	24	2,880	R	AC/AC		6	8	100	\$40,000	3,094	RECONSTRUCT STRUCTURE (AC)
IST CT NE	HARBOR PL NE	HERON AVE NE	1STCT	010	110	16	1,760	R	AC/AC		14	16	100	\$24,444	3,094	RECONSTRUCT STRUCTURE (AC)
ST ST NW	DATE AVE NW	BIRCH CT NW	1STST	030	848	36	30,528	С	AC/AC		20	22	100	\$474,880	3,391	RECONSTRUCT STRUCTURE (AC)
ND ST SE	ANCHOR AVE SE	E END OF PVMT	2NDST	090	107	19	2,033	R	AC/AC		23	24	100	\$28,236	3,094	RECONSTRUCT STRUCTURE (AC)
											Treatme	nt Tota		\$567,561		
				Ye	ar 2023 A	Area To	tal	1,0	95,062		Year 202	3 Total	\$	1,299,962		

												Treat	ment		
									Surface		Current	PC			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating Treatment
LAKE RD	PACIFIC DR	BEGIIN MARINA PARKING LOT	LAKEDR	010	1,386	24	33,264	С	AC/AC		49	48	100	\$178,923	9,259 AC OVERLAY (4.0 INCHES)
										_	Treatme	nt Tot	al	\$178,923	

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (4) Increase PCI 10 points (to 76)

Year: 2024															
												Treatm	ent		
									Surface		Current	PCI	PCI		
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI E	Before	After	Cost	Rating Treatment
5TH AV SW	RUSSEL PL	QUINNATT PL	5THAVE	020	120	11	1,320	R	AC/AC		51	49	100	\$3,323	16,275 AC OVERLAY (2 INCHES)
HARBOR CT NE	SKIPANON DR NE	BAY AVE NE	HARBCT	010	385	27	10,395	R	AC/AC		51	49	100	\$26,172	16,264 AC OVERLAY (2 INCHES)
											Treatmen	nt Total		\$29,496	
17TH PL NW	WARRENTON DR NW	NE HAMMERHEAD	17THPL	010	804	35	28,140	R	AC/AC		75	74	83	\$11,272	34,132 CHIP AND CRAC SEAL
1ST ST SW	W CUL-DE-SAC	JUNIPER AVE SW	1STST	045	337	25	8,425	R	AC/AC		85	84	91	\$3,375	29,617 CHIP AND CRAC SEAL
1ST ST SW	BIRCH CT SW	ALDER AV SW	1STST	090	842	22	18,524	R	AC/AC		84	83	90	\$7,420	30,741 CHIP AND CRAC SEAL
2ND ST SW	CEDAR AVE SW	ALDER CT SW	2NDST	050	845	32	27,040	R	AC/AC		78	77	85	\$10,831	32,042 CHIP AND CRAC SEAL
2ND ST SW	MAIN CT SW	MAIN AVE S	2NDST	070	248	44	10,912	R	AC/AC		77	76	84	\$4,371	31,329 CHIP AND CRAC SEAL
AZALEA AV SE	HONEYSUCKLE LP SE	WILLOW DR SE	AZAVSE	010	342	25	8,550	R	AC/AC		71	70	79	\$3,425	27,447 CHIP AND CRAC SEAL
DATE AV NW	WARRENTON DR	232' N. OF WARRENTON DR (BEGIN PVT DRIVE)	DATEAV	040	232	34	7,888	R	AC/AC		76	75	83	\$3,160	31,605 CHIP AND CRAC SEAL
HEBE CT SE	SALAL LP SE	CUL-DE-SAC	HEBECT	010	350	28	9,800	R	AC/AC		77	76	84	\$3,925	32,313 CHIP AND CRAC SEAL
HONEYSUCKLE LP SE	WILLOW DR SE	WILLOW DR SE	HOSULP	010	1,644	28	46,032	R	AC/AC		70	69	78	\$18,438	28,490 CHIP AND CRAC SEAL
JUNIPER AV SW	9TH ST SW	BEGINING OF CURB (#702)	JUNIAV	020	1,295	30	38,850	R	AC/AC		84	83	90	\$15,562	34,909 CHIP AND CRAC SEAL
JUNIPER AV SW	BEGINING OF CURB (#702)	KALMIA AVE SW	JUNIAV	030	999	20	19,980	R	AC/AC		81	80	88	\$8,003	30,484 CHIP AND CRAC SEAL
JUNIPER AV SW	KALMIA AVE SW	2ND ST SW	JUNIAV	040	914	25	22,850	R	AC/AC		81	80	88	\$9,153	30,484 CHIP AND CRAC SEAL
JUNIPER AV SW	2ND ST SW	END OF PAVEMENT	JUNIAV	050	430	25	10,750	R	AC/AC		81	80	88	\$4,306	30,484 CHIP AND CRAC SEAL
KALMIA AV SW	JUNIPER AVE SW	2ND AVE SW	KALMST	030	1,295	25	32,375	R	AC/AC		88	87	93	\$12,968	30,648 CHIP AND CRAC SEAL
MARLIN FRONTAGE RD	N CUL DE SAC	S DEAD END	MARLIN	010	530	32	16,960	R	AC/AC		70	69	78	\$6,793	28,606 CHIP AND CRAC SEAL
PACIFIC AV NE	HARBOR DR E	SHIILO PARKING LOT	PACIAV	010	131	34	4,454	R	AC		84	83	90	\$1,784	31,925 CHIP AND CRAC SEAL
SALAL LP SE	WILLOW RD SE	WILLOW RD SE	SAPLSE	010	927	28	25,956	R	AC/AC		75	74	82	\$10,397	29,945 CHIP AND CRAC SEAL
SEVENTH AV	QUINATT PL	PACIFIC DR	SEVEAV	009	756	25	18,900	R	AC/AC		71	70	79	\$7,571	29,804 CHIP AND CRAC SEAL
SIXTH AV	IREDALE ST	150FT W OF HECETA PL	SIXTAV	030	332	32	10,624	R	AC/AC		81	80	88	\$4,256	34,109 CHIP AND CRAC SEAL
TYEE ST	3RD AVE	1ST AVE	TYEEST	010	640	20	12,800	R	AC/AC		74	73	82	\$5,127	31,840 CHIP AND CRAC

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (4) Increase PCI 10 points (to 76)

Year: 2024

Regin Location	End Location	Street ID	Section ID	Lenath	Width	Area	FC	Surface	Area ID	Current	PCI	PCI	Cost	Rating	Treatment
SALAL LP SE (W INT)			030	1,159	32	37,088	R	AC/AC	Allouid	77	76	84	\$14,856	·	CHIP AND CRACK SEAL
									-	Treatme	nt Total		\$166,991		
FIFTH AVE	FOURTH AVE	JETTST	030	275	18	4,950	R	AC/AC		90	89	89	\$1	7,229,813	SEAL CRACKS
										Treatme	nt Total		\$1		
BIRCH CT NW	MAIN AV N	1STST	040	628	36	22,608	С	AC/AC		17	14	100	\$362,230	3,292	RECONSTRUCT STRUCTURE (AC)
CEDAR AVE SW	BIRCH CT SW	1STST	080	276	27	7,452	R	AC/AC		20	19	100	\$106,605	3,004	RECONSTRUCT STRUCTURE (AC
MAIN AVE S	ANCHOR AVE SE	E 2NDST	080	249	37	9,213	R	AC/AC		17	16	100	\$131,797	3,004	RECONSTRUCT STRUCTURE (AC)
MAIN AVE S	ANCHOR AVE SE	E 3RDST	050	250	23	5,750	R	AC/AC		20	18	100	\$82,257	3,004	RECONSTRUCT STRUCTURE (AC
END W OF GALENA AVE	E PVT DRIVE #498	7THST	020	330	12	3,960	R	AC/AC		21	20	100	\$56,650	3,004	RECONSTRUCT STRUCTURE (AC
PVMT NARROWS	N DEAD END	CEDACT	030	180	15	2,700	R	AC/AC		25	24	100	\$38,625	3,004	RECONSTRUCT STRUCTURE (AC)
MAIN AVE N	HARBOR PL NE	SKIPDR	010	284	32	9,088	С	AC/AC		11	8	100	\$145,610	3,292	RECONSTRUCT STRUCTURE (AC
										Treatme	nt Total		\$923,774		
			Ye	ar 2024 <i>A</i>	rea To	tal	5	27,598		Year 2024	4 Total	\$	1,299,185		
	SALAL LP SE (W INT) FIFTH AVE BIRCH CT NW CEDAR AVE SW MAIN AVE S END W OF GALENA AVE PVMT NARROWS	SALAL LP SE (W HONEYSUCKLE LP SE (W INT) FIFTH AVE FOURTH AVE BIRCH CT NW MAIN AV N CEDAR AVE SW BIRCH CT SW MAIN AVE S ANCHOR AVE SE END W OF E PVT DRIVE #498 PVMT NARROWS N DEAD END	FIFTH AVE FOURTH AVE JETTST BIRCH CT NW MAIN AV N 1STST CEDAR AVE SW BIRCH CT SW 1STST MAIN AVE S ANCHOR AVE SE 2NDST MAIN AVE S ANCHOR AVE SE 3RDST END W OF E PVT DRIVE 7THST GALENA AVE #498 PVMT NARROWS N DEAD END CEDACT	SALAL LP SE (W INT) HONEYSUCKLE LP SE (W INT) WILLDR 030 FIFTH AVE FOURTH AVE JETTST 030 BIRCH CT NW MAIN AV N 1STST 040 CEDAR AVE SW BIRCH CT SW 1STST 080 MAIN AVE S ANCHOR AVE SE 2NDST 080 MAIN AVE S ANCHOR AVE SE 3RDST 050 END W OF GALENA AVE #498 PVMT NARROWS N DEAD END CEDACT 030 MAIN AVE N HARBOR PL NE SKIPDR 010	SALAL LP SE (W INT) HONEYSUCKLE LP SE (W INT) WILLDR 030 1,159 FIFTH AVE FOURTH AVE JETTST 030 275 BIRCH CT NW MAIN AV N 1STST 040 628 CEDAR AVE SW BIRCH CT SW 1STST 080 276 MAIN AVE S ANCHOR AVE SE 2NDST 080 249 MAIN AVE S ANCHOR AVE SE 3RDST 050 250 END W OF GALENA AVE #498 7THST 020 330 GALENA AVE #498 PVMT NARROWS N DEAD END CEDACT 030 180 MAIN AVE N HARBOR PL NE SKIPDR 010 284	SALAL LP SE (W INT) HONEYSUCKLE LP SE (W INT) WILLDR 030 1,159 32 FIFTH AVE FOURTH AVE JETTST 030 275 18 BIRCH CT NW MAIN AV N 1STST 040 628 36 CEDAR AVE SW BIRCH CT SW 1STST 080 276 27 MAIN AVE S ANCHOR AVE SE 2NDST 080 249 37 MAIN AVE S ANCHOR AVE SE 3RDST 050 250 23 END W OF GALENA AVE #498 7THST 020 330 12 GALENA AVE #498 PVMT NARROWS N DEAD END CEDACT 030 180 15 MAIN AVE N HARBOR PL NE SKIPDR 010 284 32	SALAL LP SE (W INT) HONEYSUCKLE LP SE (W INT) WILLDR 030 1,159 32 37,088 FIFTH AVE FOURTH AVE JETTST 030 275 18 4,950 BIRCH CT NW MAIN AV N 1STST 040 628 36 22,608 CEDAR AVE SW BIRCH CT SW 1STST 080 276 27 7,452 MAIN AVE S ANCHOR AVE SE 2NDST 080 249 37 9,213 MAIN AVE S ANCHOR AVE SE 3RDST 050 250 23 5,750 END W OF GALENA AVE E PVT DRIVE 7THST 020 330 12 3,960 PVMT NARROWS N DEAD END CEDACT 030 180 15 2,700	SALAL LP SE (W INT) HONEYSUCKLE LP SE (W INT) WILLDR 030 1,159 32 37,088 R FIFTH AVE FOURTH AVE JETTST 030 275 18 4,950 R BIRCH CT NW MAIN AV N 1STST 040 628 36 22,608 C CEDAR AVE SW BIRCH CT SW 1STST 080 276 27 7,452 R MAIN AVE S ANCHOR AVE SE 2NDST 080 249 37 9,213 R MAIN AVE S ANCHOR AVE SE 3RDST 050 250 23 5,750 R END W OF GALENA AVE #498 PVMT NARROWS N DEAD END CEDACT 030 180 15 2,700 R MAIN AVE N HARBOR PL NE SKIPDR 010 284 32 9,088 C	Begin Location End Location Street ID Section ID Length Width Area FC Type SALAL LP SE (W INT) HONEYSUCKLE LP SE (W INT) WILLDR 030 1,159 32 37,088 R AC/AC FIFTH AVE FOURTH AVE JETTST 030 275 18 4,950 R AC/AC BIRCH CT NW MAIN AV N 1STST 040 628 36 22,608 C AC/AC CEDAR AVE SW BIRCH CT SW 1STST 080 276 27 7,452 R AC/AC MAIN AVE S ANCHOR AVE SE 2NDST 080 249 37 9,213 R AC/AC MAIN AVE S ANCHOR AVE SE 3RDST 050 250 23 5,750 R AC/AC END W OF GALENA AVE #498 #498 7THST 020 330 12 3,960 R AC/AC MAIN AVE N HARBOR PL NE SKIPDR 010 284 32	Begin Location End Location Street ID Section ID Length Width Area FC Type Area ID SALAL LP SE (W INT) HONEYSUCKLE LP SE (W INT) 030 1,159 32 37,088 R AC/AC FIFTH AVE FOURTH AVE JETTST 030 275 18 4,950 R AC/AC BIRCH CT NW MAIN AV N 1STST 040 628 36 22,608 C AC/AC CEDAR AVE SW BIRCH CT SW 1STST 080 276 27 7,452 R AC/AC MAIN AVE S ANCHOR AVE SE 2NDST 080 249 37 9,213 R AC/AC MAIN AVE S ANCHOR AVE SE 3RDST 050 250 23 5,750 R AC/AC END W OF GALENA AVE #498 7THST 020 330 12 3,960 R AC/AC MAIN AVE N HARBOR PL NE SKIPDR 010 284 32 9,088 C AC/AC </td <td> Begin Location End Location Street ID Section ID Length Width Area FC Type Area ID PCI SALAL LP SE (W HONEYSUCKLE LP SE (W INT) UP SE (W INT) </td> <td> Begin Location End Location Street ID Section ID Length Width Area FC Type Area ID PCI Before SALAL LP SE (W HONEYSUCKLE WILLDR D30 1,159 32 37,088 R AC/AC 77 76 </td> <td>Begin Location Salad Location Street ID SALAL LP SE (W HONEYSUCKLE INT) Section ID Salad Length Width Int Salad Int</td> <td>Begin Location Street ID Section ID Length Nidth SALAL LP SE (W HONEYSUCKLE INT) WILDR SOLAL LP SE (W INT) Section ID Length Nidth SALAL LP SE (W INT) Area ID PCI PCI Before After PCI Before After Cost SALAL LP SE (W INT) Count PCI PCI PCI Before After Cost SALAL LP SE (W INT) After PCI PCI Before After Cost SALAL LP SE (W INT) After PCI PCI Before After Cost SALAL LP SE (W INT) After PCI PCI Before After Cost SALAL LP SE (W INT) After PCI PCI Before After Cost SALAL LP SE (W INT) After PCI PCI Before After Cost SALAL LP SE (W INT) After PCI PCI PCI PCI PCI PCI PCI PCI PCI PCI</td> <td> Begin Location End Location Street ID Section ID Length Width Area FC Type Area ID PCI Before After Cost Rating SALAL LP SE (W HONEYSUCKLE WILLDR 030 1,159 32 37,088 R AC/AC 77 76 84 \$14,856 31,329 </td>	Begin Location End Location Street ID Section ID Length Width Area FC Type Area ID PCI SALAL LP SE (W HONEYSUCKLE LP SE (W INT) UP SE (W INT)	Begin Location End Location Street ID Section ID Length Width Area FC Type Area ID PCI Before SALAL LP SE (W HONEYSUCKLE WILLDR D30 1,159 32 37,088 R AC/AC 77 76	Begin Location Salad Location Street ID SALAL LP SE (W HONEYSUCKLE INT) Section ID Salad Length Width Int Salad Int	Begin Location Street ID Section ID Length Nidth SALAL LP SE (W HONEYSUCKLE INT) WILDR SOLAL LP SE (W INT) Section ID Length Nidth SALAL LP SE (W INT) Area ID PCI PCI Before After PCI Before After Cost SALAL LP SE (W INT) Count PCI PCI PCI Before After Cost SALAL LP SE (W INT) After PCI PCI Before After Cost SALAL LP SE (W INT) After PCI PCI Before After Cost SALAL LP SE (W INT) After PCI PCI Before After Cost SALAL LP SE (W INT) After PCI PCI Before After Cost SALAL LP SE (W INT) After PCI PCI Before After Cost SALAL LP SE (W INT) After PCI	Begin Location End Location Street ID Section ID Length Width Area FC Type Area ID PCI Before After Cost Rating SALAL LP SE (W HONEYSUCKLE WILLDR 030 1,159 32 37,088 R AC/AC 77 76 84 \$14,856 31,329

												Treatn	nent		
									Surface		Current	PCI	PCI		
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating Treatment
ALDER AV SW	3RD ST SW	2ND ST SW	ALDEAV	030	445	36	16,020	R	AC/AC		53	50	100	\$41,545	15,617 AC OVERLAY (2.0 INCHES)
ALDER CT SW	2ND ST SW	1ST ST NW	ALDECT	020	420	25	10,500	R	AC/AC		53	49	100	\$27,230	15,890 AC OVERLAY (2.0 INCHES)
PACIFIC DR	RUSSELL DR	PVMT NARROWS W OF 7TH ST	PACIDR	010	665	24	15,960	R	AC/AC		53	50	100	\$41,389	15,570 AC OVERLAY (2.0 INCHES)
SECOND AV	BEGINING OF PVMT	RUSSELL DR	SECOAV	010	171	20	3,420	R	AC/AC		52	49	100	\$8,869	15,784 AC OVERLAY (2.0 INCHES)
										_	Treatme	ent Tota	I	\$119,033	
10TH ST SE	MARLIN AVE	DEAD END (NEPTUNE DR)	10THST	020	366	25	9,150	R	AC/AC		75	72	81	\$3,775	26,237 CHIP AND CRACK SEAL
1ST ST NW	GARDENIA AVE NW	200 FT E OF ELM ST (#495)	1STST	010	815	36	29,340	С	AC/AC		91	90	95	\$12,105	38,556 CHIP AND CRACK SEAL

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (4) Increase PCI 10 points (to 76)

real. 2025															
												Treatm	ent		
									Surface		Current	PCI	PCI		
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating Treatment
1ST ST NE	HERON AVE NE	E DEAD END	1STST	170	333	25	8,325	R	AC/AC		87	85	92	\$3,435	29,169 CHIP AND CRACK SEAL
3RD ST SW	ROBINSON PARK ENTRANCE	ALDER AVE SW	3RDST	020	300	24	7,200	R	AC/AC		85	82	90	\$2,971	22,665 CHIP AND CRACK SEAL
6TH ST SE	W DEAD END	MARLIN AVE	6THST	010	203	40	8,120	R	AC/AC		86	85	92	\$3,350	23,949 CHIP AND CRACK SEAL
9TH ST SW	JUNIPER AVE SW	CEDAR AVE SW	9THST	040	1,816	26	47,216	R	AC/AC		84	82	89	\$19,480	29,288 CHIP AND CRACK SEAL
BIRCH AV NW	1ST ST NW	N DEAD END	BIRCAV	030	369	20	7,380	R	AC/AC		89	86	92	\$3,045	17,802 CHIP AND CRACK SEAL
BIRCH CT SW	1ST ST SW	HARBOR ST W	BIRCCT	010	498	34	16,932	R	AC/AC		91	90	95	\$6,986	26,281 CHIP AND CRACK SEAL
EASTWIND TERRACE	PACIFIC RIDGE LN	I N 'Y' EOP	EASTWI	010	260	17	4,420	R	AC/AC		92	89	95	\$1,824	12,024 CHIP AND CRACK SEAL
SOUTHWIND TERR	PACIFIC RIDGE LN	I S CUL-DE-SAC	EAWITE	020	333	25	8,325	R	AC/AC		89	88	94	\$3,435	29,777 CHIP AND CRACK SEAL
ENTERPRISE ST	PACIFIC DR	WATERFRONT TRAIL	ENTEST	020	429	9	3,861	R	AC/AC		91	88	94	\$1,593	14,955 CHIP AND CRACK SEAL
FLEET ST	SEVENTH CT	SEVENTH AVE	FLEEST	010	149	18	2,682	R	AC/AC		73	70	79	\$1,107	27,102 CHIP AND CRACK SEAL
GARDENIA AV SW	2ND ST SW	HARBOR ST W	GARDAV	010	1,067	28	29,876	R	AC/AC		91	89	95	\$12,326	24,212 CHIP AND CRACK SEAL
GARDENIA AV NW	HARBOR ST W	N DEAD END	GARDAV	020	353	28	9,884	R	AC/AC		91	89	95	\$4,078	24,212 CHIP AND CRACK SEAL
HERON AV NE	HARBOR DR E	N DEAD END	HEROAV	010	866	25	21,650	R	AC/AC		86	84	91	\$8,932	30,256 CHIP AND CRACK SEAL
HUCKLEBERRY AV SE	HONEYSUCKLE LP SE	WILLOW DR SE	HUBEAV	010	399	25	9,975	R	AC/AC		72	69	78	\$4,115	27,188 CHIP AND CRACK SEAL
JADE PL SW	KALMIA AVE SW	2ND ST SW	JADEPL	010	802	25	20,050	R	AC/AC		85	83	90	\$8,272	29,841 CHIP AND CRACK SEAL
KALMIA AV SW	2ND ST SW	TEMP DEAD END (#151)	KALMST	040	795	25	19,875	R	AC/AC		83	81	88	\$8,200	27,270 CHIP AND CRACK SEAL
KALMIA AV SW (EYEBROW)	KALMIA AVE SW	E CUL-DE-SAC (#180)	KALMST	045	143	75	10,725	R	AC/AC		84	82	89	\$4,425	27,787 CHIP AND CRACK SEAL
KING AV NE	HARBOR DR NE	N DEAD END	KINGAV	020	174	18	3,132	R	AC/AC		89	87	93	\$1,292	26,132 CHIP AND CRACK SEAL
MAIN CT SW	4TH ST SW	2ND ST SW	MAINCT	050	902	34	30,668	R	AC/AC		91	88	94	\$12,653	14,863 CHIP AND CRACK SEAL
NEPTUNE AVE SE	10TH ST SE	9TH ST SE	NEPTDR	050	249	25	6,225	R	AC/AC		72	69	78	\$2,568	24,452 CHIP AND CRACK SEAL
NORTHWIND CT	PACIFIC RIDGE LN	I N CUL-DE-SAC	NORTHW	010	380	20	7,600	R	AC/AC		92	89	95	\$3,136	12,024 CHIP AND CRACK SEAL
OCEAN CT	S CUL-DE-SAC	PACIFIC DR	OCEANC	010	160	31	4,960	R	AC/AC		80	77	85	\$2,046	24,636 CHIP AND CRACK SEAL
PACIFIC RIDGE LN	RIDGE RD	SOUTHWIND CIR	PARILN	010	672	25	16,800	R	AC/AC		89	86	92	\$6,931	17,888 CHIP AND CRACK SEAL

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (4) Increase PCI 10 points (to 76)

Year: 2025

												Trootee	ont			
									Surface		Current	Treatm PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Туре	Area ID		Before		Cost	Rating	Treatment
PACIFIC RIDGE LN	SOUTHWIND CIR	S CUL-DE-SAC	PARILN	020	776	25	19,400	R	AC/AC		92	89	95	\$8,004	12,112	CHIP AND CRACK
PEACOCK ST	S DEAD END	EIGHTH AVE	PEACWY	010	725	28	20,300	R	AC/AC		72	70	79	\$8,375	33,052	CHIP AND CRACK
PINE DR SW	N END OF MIDDLE CUL-DE-SAC	SE CUL-DE-SAC (HOUSE 1028)	PINEDR	030	1,483	18	26,694	R	AC		79	77	85	\$11,013	29,231	CHIP AND CRACK SEAL
QUINNATT PL	S DEAD END	SEVENTH AV E	QUINPL	010	376	20	7,520	R	AC/AC		72	70	79	\$3,103	33,551	CHIP AND CRACK SEAL
UNNAMED	CHOKEBERRY AVE	PVMT CHANGE EAST	UNNAME	030	100	26	2,600	R	AC/AC		85	83	90	\$1,073	27,335	CHIP AND CRACK SEAL
WESTWIND CIR	PACIFIC RIDGE LN	S CUL-DE-SAC	WEWICI	010	402	25	10,050	R	AC/AC		89	87	93	\$4,146	27,989	CHIP AND CRACK
WILLOW DR SE	HONEYSUCKLE LP SE (W INT)	STATE RT 105	WILLDR	020	1,530	36	55,080	R	AC/AC		72	69	78	\$22,724	27,188	CHIP AND CRACK SEAL
										•	Treatme	nt Total		\$200,516		
2ND ST SW	ELM AVE SW	CEDAR AVE SW	2NDST	040	830	32	26,560	R	AC/AC		20	16	100	\$391,354	2,916	RECONSTRUCT STRUCTURE (AC
4TH ST NW	BIRCH CT NW	MAIN AVE N	4THST	020	215	36	7,740	R	AC/AC		16	12	100	\$114,047	2,916	RECONSTRUCT STRUCTURE (AC
SKIPANON DR	1ST ST NE	PACIFIC SEAFOODS DR	SKIPDR	030	1,306	22	28,732	С	AC/AC		26	19	100	\$474,161	3,196	RECONSTRUCT STRUCTURE (AC
											Treatme	nt Total		\$979,562		
				Ye	ar 2025 /	Area To	tal	5	94,947		Year 202	5 Total	\$	1,299,111		

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Current PCI	Treatm PCI Before	PCI	Cost	Rating Treatment
13TH ST SE	MAIN AVE S	ANCHOR AVE SE	13THST	040	216	25	5,400	R	AC		55	49	100	\$14,424	15,635 AC OVERLAY (2.0 INCHES)
										_	Treatme	nt Tota		\$14,424	
1ST ST SW	GARDENIA AVE SW	ELM AVE SW	1STST	050	604	32	19,328	R	AC/AC		92	88	94	\$8,213	14,725 CHIP AND CRACK SEAL
1ST PL SW	GARDENIA AVE SW	ELM AVE SW	1STST	070	609	28	17,052	R	AC/AC		92	88	94	\$7,246	14,725 CHIP AND CRACK SEAL
2ND ST SE	KING AVE SE	MARLIN AVE SE	2NDST	110	937	16	14,992	R	AC/AC		92	88	94	\$6,371	14,753 CHIP AND CRACK SEAL
3RD ST SW	ALDER AVE SW	MAIN CT SW	3RDST	030	264	45	11,880	R	AC/AC		94	89	94	\$5,048	12,897 CHIP AND CRACK SEAL
3RD ST SW	MAIN CT SW	MAIN AVE N	3RDST	040	267	42	11,214	R	AC/AC		94	89	94	\$4,765	12,902 CHIP AND CRACK SEAL
6TH PL SW	CUL DE SAC	MAIN AVE	6THPL	010	200	26	5,200	R	AC/AC		74	72	81	\$2,210	26,102 CHIP AND CRACK SEAL

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (4) Increase PCI 10 points (to 76)

Year: 2026																
												Treatm	ent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating	Treatment
ANCHOR AV SE	N OF #1480	N DEAD END	ANCHAV	090	180	26	4,680	R	AC/AC		92	88	94	\$1,989	14,606	CHIP AND CRACK SEAL
ELM AV NW	2ND ST SW	1ST ST NW	ELMAVE	010	1,339	36	48,204	R	AC/AC		92	88	94	\$20,484	14,725	CHIP AND CRACK SEAL
FIFTH AV	JETTY ST	IREDALE ST	FIFTAV	020	655	17	11,135	R	AC/AC		95	89	94	\$4,732	12,447	CHIP AND CRACK SEAL
HARBOR PL NE	SKIPANON DR NE	BAY AVE NE	HARBPL	010	437	16	6,992	R	AC		92	87	93	\$2,971	14,860	CHIP AND CRACK SEAL
HARBOR PL SW	GARDENIA AVE SW	ELM AVE SW	HARBPL	040	601	32	19,232	R	AC/AC		92	88	94	\$8,173	14,720	CHIP AND CRACK SEAL
HARBOR ST W	GARDENIA AVE NW	ELM AV NW	HARBST	010	594	32	19,008	R	AC/AC		92	88	94	\$8,077	14,725	CHIP AND CRACK SEAL
WARRIOR WAY SE	DOLPHIN AVE SE	PVMT CHANGE EAST	WARRWY	010	2,330	25	58,250	R	AC/AC		92	90	95	\$24,753	24,368	CHIP AND CRACK SEAL
										_	Treatmer	nt Total		\$105,033		
1ST ST NW	200 FT E OF ELM ST (# 495)	DATE AVE NW	1STST	020	727	36	26,172	С	AC/AC		94	87	88	\$35	1,172,929	SEAL CRACKS
7TH ST SE	MARLIN AVE SE	PVT PARKING LOT	7THST	010	212	36	7,632	R	AC/AC		94	89	89	\$1	11,203,246	SEAL CRACKS
ALDER AV SW	2ND ST SW	1ST ST SW	ALDEAV	040	439	36	15,804	R	AC		95	88	89	\$42	361,067	SEAL CRACKS
CEDAR AV SW	9TH ST SW	7TH ST SW	CEDAAV	010	581	32	18,592	С	AC/AC		94	87	88	\$25	1,171,235	SEAL CRACKS
KALMIA AV SW (EYEBROW)	#151	730' N OF #151/DEAD END	KALMST	050	730	25	18,250	R	AC/AC		94	89	89	\$2	10,730,942	SEAL CRACKS
PACIFIC DR	SILVERSIDE PL	RUSSEL DR	PACIDR	005	137	16	2,192	R	AC/AC		94	89	89	\$0	7,335,771	SEAL CRACKS
PACIFIC DR	PVMT NARROWS W OF 7TH ST	LAKE DR	PACIDR	020	1,576	32	50,432	R	AC/AC		94	89	89	\$7	7,335,771	SEAL CRACKS
										_	Treatmer	nt Total		\$111		
3RD ST SW	BIRCH ST SW	ROBINSON PARK ENTRANCE	3RDST	010	535	24	12,840	R	AC/AC		28	22	100	\$194,870	2,832	RECONSTRUCT STRUCTURE (AC)
7TH AV SW	CEDAR AVE SW	E DEAD END	7THAVE	010	164	30	4,920	R	AC/AC		27	20	100	\$74,670	2,832	RECONSTRUCT STRUCTURE (AC)
8TH ST SE	MAIN AVE S	ANCHOR AVE SE	E 8THSTS	010	378	20	7,560	R	AC		28	20	100	\$114,736	2,832	RECONSTRUCT STRUCTURE (AC)
9TH ST NW	GARDENIA AVE	WARRENTON DR NW	9THST	060	995	18	17,910	R	AC/AC		4	0	100	\$271,816	2,832	RECONSTRUCT STRUCTURE (AC)
FIRST ST/SECOND ST ALLEY	2ND ST SW	1ST ST SW	ALLEY	010	460	18	8,280	R	AC/AC		30	23	100	\$125,664	2,832	RECONSTRUCT STRUCTURE (AC)
BAY AV NE	HARBOR PL NE	HARBOR CT NE	BAYAVE	010	149	24	3,576	R	AC/AC		17	9	100	\$54,272	2,832	RECONSTRUCT STRUCTURE (AC)
CEDAR AV SW	2ND ST SW	HOUSE #125	CEDAAV	050	212	36	7,632	R	AC		25	17	100	\$115,829	2,832	RECONSTRUCT STRUCTURE (AC)
CEDAR AV NW	S DEAD END	1ST ST NW	CEDAAV	100	432	32	13,824	R	AC/AC		11	3	100	\$209,804	2,832	RECONSTRUCT STRUCTURE (AC)

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (4) Increase PCI 10 points (to 76)

Treatment Total \$1,161,660

Year 2026 Area Total 468,183 Year 2026 Total \$1,281,228

Year: 20	027															
												Treatm	ent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI	Before	After	Cost	Rating	Treatment
9TH ST SE	MAIN AVE S	ANCHOR AVE SI	E 9THSTS	010	364	20	7,280	R	AC/AC		57	50	100	\$20,029	14,822	AC OVERLAY (2.0 INCHES)
DOLPHIN AV SE	E HWY 101	CITY LIMITS (#2397)	DOLPAV	040	2,301	26	59,826	R	AC/AC		58	49	100	\$164,596	15,115	AC OVERLAY (2.0 INCHES)
SILVERSIDE ST	T SILVERSIDE PL	SILVERSIDE PL	SILVST	006	650	17	11,050	R	AC/AC		56	49	100	\$30,401	14,891	AC OVERLAY (2.0 INCHES)
											Treatme	ent Total		\$215,026		
11TH ST SE	MAIN AVE S	ANCHOR AVE SI	E 11THAV	010	350	19	6,650	R	AC/AC		95	87	93	\$2,911	14,899	CHIP AND CRACK SEAL
13TH PL SE	MAIN AVE S	ANCHOR AVE SI	E 13THPL	050	247	12	2,964	R	AC/AC		95	87	93	\$1,297	14,641	CHIP AND CRACK SEAL
5TH ST NE	MAIN AVE N	SKIPANON DR NE	5THST	030	1,768	19	33,592	R	AC/AC		93	90	95	\$14,703	22,484	CHIP AND CRACK SEAL
ANCHOR AV SE	E PVMT CHANGE (#1182)	DEAD END NORTH	ANCHAV	100	180	20	3,600	R	AC		93	90	95	\$1,576	25,250	CHIP AND CRACK SEAL
JETTY ST	PACIFIC DR	FIFTH AVE	JETTST	020	294	18	5,292	R	AC/AC		95	87	93	\$2,316	14,994	CHIP AND CRACK
KALMIA AV SW (EYEBROW)	#151	730' N OF #151/DEAD END	KALMST	050	730	25	18,250	R	AC/AC		94	88	94	\$7,988	13,963	CHIP AND CRACK SEAL
MAIN CT SE	10TH PL SE	9TH ST SE	MAINCT	010	501	16	8,016	R	AC/PCC		95	87	93	\$3,509	14,641	CHIP AND CRACK
PACIFIC DR	SILVERSIDE PL	RUSSEL DR	PACIDR	005	137	16	2,192	R	AC/AC		94	88	94	\$959	14,193	CHIP AND CRACK
PACIFIC DR	PVMT NARROWS W OF 7TH ST	LAKE DR	PACIDR	020	1,576	32	50,432	R	AC/AC		94	88	94	\$22,074	14,193	CHIP AND CRACK SEAL
										•	Treatme	ent Total		\$57,333		
10TH PL SE	MAIN AVE S	ANCHOR AVE SI	E 10THPL	010	387	20	7,740	R	AC/AC		95	87	88	\$8	1,215,685	SEAL CRACKS
10TH ST SE	MARLIN FRONTAGE RD	MARLIN AVE	10THST	010	111	24	2,664	R	AC/AC		68	72	74	\$20	419,125	SEAL CRACKS
10TH ST SE	DEAD END WEST	MARLIN FRONTAGE RD	10THST	030	120	24	2,880	R	AC/AC		6	86	87	\$10	396,531	SEAL CRACKS
11TH ST SW	CEDAR DR SW	MAIN AVE S	11THST	010	1,120	20	22,400	R	AC		47	87	88	\$26	1,063,531	SEAL CRACKS
13TH ST NW	END OF PAVEMENT	WARRENTON DR NW	13THST	100	445	10	4,450	R	AC/AC		95	87	88	\$5	1,083,006	SEAL CRACKS
14TH PL SW	WEST DEAD END	ALDER AVE SW	14THPL	005	155	20	3,100	R	AC		78	83	84	\$14	701,816	SEAL CRACKS
14TH PL SW	ALDER AVE SW	MAIN AVE S	14THPL	010	399	25	9,975	R	AC		78	83	84	\$45	701,816	SEAL CRACKS
14TH PL SW	PINE DR	PVT DRIVE	14THPL	015	210	15	3,150	R	AC		62	87	88	\$4	1,063,531	SEAL CRACKS
14TH ST SW	PVT DRIVE WAY (HOUSE 1675)	PINE DR SW	14THST	100	795	16	12,720	R	AC/AC		95	87	88	\$13	1,215,685	SEAL CRACKS
15TH ST SE	MAIN AVE S	ANCHOR AVE SI	E 15THSE	010	250	34	8,500	R	AC/AC		95	87	88	\$9	1,114,936	SEAL CRACKS

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (4) Increase PCI 10 points (to 76)

Year: 2027																
												Treatm	nent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Туре	Area ID	PCI	Before	After	Cost	Rating	Treatment
1ST CT NE	HARBOR PL NE	HERON AVE NE	1STCT	010	110	16	1,760	R	AC/AC		14	86	87	\$6	396,531	SEAL CRACKS
1ST ST NW	DATE AVE NW	BIRCH CT NW	1STST	030	848	36	30,528	С	AC/AC		20	89	90	\$79	531,694	SEAL CRACKS
1ST ST SE	MAIN AVE S	ANCHOR AVE SE	E 1STST	150	143	48	6,864	R	AC/AC		95	87	88	\$8	1,114,936	SEAL CRACKS
2ND ST SW	JUNIPER AVE SW	GARDENIA AVE SW	2NDST	020	963	24	23,112	R	AC/AC		84	88	89	\$12	3,961,406	SEAL CRACKS
2ND ST SW	ALDER CT SW	MAIN CT SW	2NDST	060	567	32	18,144	R	AC/AC		69	72	75	\$136	403,642	SEAL CRACKS
2ND ST SE	ANCHOR AVE SE	E END OF PVMT	2NDST	090	107	19	2,033	R	AC/AC		23	86	87	\$7	396,531	SEAL CRACKS
2ND ST SE	MARLIN AVE SE	MALL PARKING LOT	2NDST	120	551	20	11,020	R	AC/AC		44	87	88	\$13	1,063,531	SEAL CRACKS
4TH ST SW	ALDER AVE SW	MAIN AVE N	4THST	010	496	25	12,400	R	AC/AC		48	87	88	\$14	1,063,531	SEAL CRACKS
5TH ST SW	MAIN AVE S	W DEAD END	5THST	010	146	16	2,336	R	AC/AC		96	88	88	\$2	1,261,275	SEAL CRACKS
5TH ST SE	MAIN AVE S	ANCHOR AVE SE	E 5THST	020	128	28	3,584	R	AC/AC		96	88	88	\$3	1,261,275	SEAL CRACKS
8TH ST SW	W DEAD END	MAIN AVE S	8THSTS	020	138	12	1,656	R	AC/AC		48	87	88	\$2	1,063,531	SEAL CRACKS
9TH ST SW	KALMIA AVE SW (S. INT.)	JADE AVE SW	9THST	020	809	26	21,034	R	AC/AC		95	87	88	\$23	1,114,936	SEAL CRACKS
OTH ST SW	JADE AVE SW	JUNIPER AVE SW	9THST	030	403	26	10,478	R	AC/AC		48	87	88	\$12	1,063,531	SEAL CRACKS
ALDER AV SW	CUL-SE-SAC	14TH ST SW (PRVT)	ALDEAV	010	833	25	20,825	R	AC		77	82	83	\$100	675,051	SEAL CRACKS
ALDER AV SW	200FT S OF 4TH ST	3RD ST SW	ALDEAV	020	657	25	16,425	R	AC/AC		69	71	73	\$127	341,037	SEAL CRACKS
ANCHOR AV SE	13TH ST SE	PVMT CHANGE (#1182)	ANCHAV	030	365	18	6,570	R	AC		47	87	88	\$8	1,063,531	SEAL CRACKS
ANCHOR AV SE	3RD ST SE	1ST ST SE	ANCHAV	070	912	20	18,240	R	AC/AC		96	88	88	\$17	1,260,845	SEAL CRACKS
BIRCH CT NW	HARBOR ST W	1ST ST NW	BIRCCT	020	406	34	13,804	R	AC/AC		95	87	88	\$14	1,215,685	SEAL CRACKS
BIRCH CT SW	3RD ST SW	2ND ST SW	BIRCCT	030	448	32	14,336	R	AC/AC		95	87	88	\$14	1,215,685	SEAL CRACKS
CEDAR AV SW	5TH ST SW	WIDTH CHANGE (#315)	CEDAAV	030	986	25	24,650	С	AC/AC		77	81	83	\$118	861,645	SEAL CRACKS
CEDAR AV SW	WIDTH CHANGE (#315)	2ND ST SW	CEDAAV	040	434	32	13,888	С	AC/AC		74	78	80	\$84	715,290	SEAL CRACKS
CEDAR AV SW	HOUSE #125	1ST ST SW	CEDAAV	060	225	36	8,100	R	AC/AC		95	87	88	\$8	1,215,685	SEAL CRACKS
CEDAR DR SW	ADDRESS #1065	9TH ST SW	CEDADR	020	696	22	15,312	R	AC		44	87	88	\$18	1,063,531	SEAL CRACKS
DELAURA BEACH LN	PINE DR SW	OAK AVE SW	DELALN	010	1,008	26	26,208	С	AC/AC		66	70	73	\$204	597,489	SEAL CRACKS
DELAURA BEACH LN	BEGINNING OF PVMT	PINE DR	DELALN	030	894	26	23,244	С	AC/AC		82	84	85	\$76	857,187	SEAL CRACKS
DISCOVERY LN	ENSIGN LN	MALL ENTERANCE RD	DISCLN	010	687	32	21,984	С	AC/AC		73	76	78	\$145	608,606	SEAL CRACKS
EIGHTH CT	PEACOCK ST	CUL-DE-SAC	EIGHTCT	010	163	28	4,564	R	AC/AC		74	79	81	\$26	628,986	SEAL CRACKS
ENSIGN AV SE	HARBOR DR E	WARRENTON MARINA (PVMT CHANGE)	ENSIAV	010	378	34	12,852	R	AC/AC		95	88	88	\$12	1,255,724	SEAL CRACKS
		O1 1/11 10 L/														

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (4) Increase PCI 10 points (to 76)

Year: 2027																
												Treatm	nent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI E	Before	After	Cost	Rating	Treatment
FIFTH AV	LAKE DR	JETTY ST	FIFTAV	010	775	16	12,400	R	AC/AC		45	87	88	\$14	1,063,531	SEAL CRACKS
FIFTH AV	IREDALE ST	HECETA PL	FIFTAV	030	514	18	9,252	R	AC/AC		81	85	86	\$25	897,025	SEAL CRACKS
FLEET ST	PACIFIC DR	N DEAD END (PARKING LOT)	FLEEST	030	164	20	3,280	R	AC/AC		95	87	88	\$3	1,217,142	SEAL CRACKS
FOURTH AV	LAKE DR	JETTY ST	FOURAV	010	729	16	11,664	R	AC/AC		40	87	88	\$13	1,063,531	SEAL CRACKS
GARDENIA AV NW	BEG. OF PVMT	9TH ST NE	GARDAV	040	408	25	10,200	R	AC/AC		95	88	88	\$10	1,256,003	SEAL CRACKS
HECETA PL	SIXTH AVE	FIFTH AVE	HECIPL	010	227	18	4,086	R	AC/AC		81	85	86	\$11	897,025	SEAL CRACKS
IREDALE ST	PACIFIC DR	90 DEGREE CORNER (LEFT)	IREDST	030	667	22	14,674	R	AC/AC		69	72	74	\$111	387,292	SEAL CRACKS
JADE AV SW	9TH ST SW	N CUL-DE-SAC	JADEAV	010	406	30	12,180	R	AC/AC		77	82	84	\$52	768,749	SEAL CRACKS
JETTY AV SE	S DEAD END	STATE RT 105	JWSTSE	010	755	20	15,100	R	AC/AC		46	87	88	\$17	1,063,531	SEAL CRACKS
KALMIA CT SW	PVT DR SW	KALMIA AVE	KALMCT	010	310	20	6,200	R	AC/AC		96	88	88	\$6	1,245,120	SEAL CRACKS
KALMIA AV SW	SE CUL-DE-SAC	9TH ST SW	KALMST	010	421	17	7,157	R	AC/AC		41	87	88	\$8	1,063,531	SEAL CRACKS
KALMIA AV SW	9TH SE SW	N CUL-DE-SAC	KALMST	020	187	30	5,610	R	AC/AC		74	79	81	\$32	630,193	SEAL CRACKS
KING AV SE	S DEAD END	STATE RT 105	KINGAV	030	309	12	3,708	R	AC/AC		46	87	88	\$4	1,063,531	SEAL CRACKS
KING SALMON PL	TWELFTH AVE	NINTH AVE	KINGPL	010	956	24	22,944	R	AC/AC		95	87	88	\$24	1,176,561	SEAL CRACKS
AKE RD SPUR	LAKE DRIVE/THIRD AVE	SECOND AVE	LAKEDR	020	216	16	3,456	R	AC/AC		95	87	88	\$4	1,176,561	SEAL CRACKS
MAIN CT SW	1ST ST SW	N END OF PVMT	MAINCT	070	263	27	7,101	R	AC/AC		81	86	87	\$16	1,179,912	SEAL CRACKS
MARINER ST	THIRD AVE	SECOND AVE	MARIST	010	231	18	4,158	R	AC/AC		95	87	88	\$4	1,176,561	SEAL CRACKS
NAUTICAL DR	NINTH AVE	END OF LOOP	NAUTDR	010	1,647	20	32,940	R	AC/AC		77	82	83	\$149	686,794	SEAL CRACKS
NEPTUNE AVE NE	HARBOR DR E	BUS SHELTER	NEPTDR	010	630	42	26,460	С	AC/AC		76	79	81	\$148	674,230	SEAL CRACKS
NEPTUNE AVE NE	BUS SHELTER	HWY 101	NEPTDR	020	563	56	31,528	С	AC/AC		74	77	79	\$200	611,864	SEAL CRACKS
NINTH AV	NAUTICAL DR	RIDGE RD	NINTHAV	010	573	32	18,336	R	AC/AC		82	86	87	\$34	1,293,555	SEAL CRACKS
NINTH AV	RIDGE RD	KING SALMON ST	NINTHAV	020	347	24	8,328	R	AC/AC		95	87	88	\$9	1,176,561	SEAL CRACKS
OAK AV SW	DELAURA BEACH RD	ROAD NARROWS (#1551)	OAKAVE	010	323	28	9,044	R	AC/AC		96	88	88	\$9	1,260,676	S SEAL CRACKS
OAK AV SW	ROAD NARROWS (#1551)	CUL-DE-SAC	OAKAVE	020	841	20	16,820	R	AC		83	87	88	\$55	658,409	SEAL CRACKS
PEACOCK ST EYEBROW	PEACOCK WAY	CUL-DE-SAC	PEACWY	005	105	95	9,975	R	AC/AC		67	72	74	\$75	484,775	SEAL CRACKS
PEACOCK ST	EIGHTH AVE	SEVENTH ST	PEACWY	020	617	28	17,276	R	AC/AC		95	87	88	\$17	1,217,052	SEAL CRACKS
PINE CT SW	14TH ST SW	S CUL-DE-SAC	PINECT	010	551	16	8,816	R	AC		82	85	87	\$32	611,952	SEAL CRACKS
RUSSELL DR	BEGINING OF PVMT	SILVERSIDE ST	RUSSDR	005	1,245	18	22,410	R	AC/AC		69	74	76	\$160	521,418	SEAL CRACKS
RUSSELL DR	SILVERSIDE ST	RUSSEL PL	RUSSDR	010	589	12	7,068	R	AC/AC		67	72	74	\$53	475,480	SEAL CRACKS
RUSSELL DR	1ST AVE	BEGINNING OF PVMT	RUSSDR	030	38	22	836	R	AC/AC		44	87	88	\$1	1,063,531	SEAL CRACKS
RUSSELL PL	SEVENTH DR	RUSSEL DR	RUSSPL	010	701	14	9,814	R	AC/AC		41	87	88	\$11	1,063,531	SEAL CRACKS

^{** -} Treatment from Project Selection

Interest: 4.00%

Inflation: 3.00%

Printed: 5/23/2023

Scenario: (4) Increase PCI 10 points (to 76)

Year: 2027	,															
												Treatm	ent			
									Surface		Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	Area ID	PCI E	Before	After	Cost	Rating	Treatment
SECOND AV	MARINER ST	LAKE DR SPUR	SECOAV	020	251	15	3,765	R	AC/AC		95	87	88	\$4	1,217,509	SEAL CRACKS
SEVENTH AV	RUSSEL DR	QUINATT PL	SEVEAV	800	357	28	9,996	R	AC/AC		69	73	76	\$73	455,214	SEAL CRACKS
SEVENTH AV	HECETA ST	FLEET ST	SEVEAV	020	1,126	18	20,268	R	AC/AC		66	70	73	\$157	444,706	SEAL CRACKS
SEVENTH AV	FLEET ST	DESDEMONA ST	T SEVEAV	030	1,319	18	23,742	R	AC/AC		74	79	80	\$138	571,420	SEAL CRACKS
SEVENTH AV	DESDEMONA ST	WARRENTON/PA	A SEVEAV	040	859	18	15,462	R	AC/AC		68	72	75	\$115	466,397	SEAL CRACKS
SILVERSIDE PL	PACIFIC DR	DEAD END	SILVPL	020	230	46	10,580	R	AC/AC		46	87	88	\$12	1,063,531	SEAL CRACKS
SILVERSIDE ST	RUSSELL DR	SILVERSIDE PL	SILVST	003	442	10	4,420	R	AC/AC		67	87	88	\$5	1,063,531	SEAL CRACKS
SIXTH AV	150FT W OF HECETA PL	HECETA ST	SIXTAV	040	465	20	9,300	R	AC/AC		84	88	89	\$7	2,546,989	SEAL CRACKS
SKIPANON CT	11TH ST SE	10TH PL SE	SKIPCT	010	250	16	4,000	R	AC/PCC		95	87	88	\$4	1,215,685	SEAL CRACKS
SKIPANON DR	HARBOR PL NE	1ST ST NE	SKIPDR	020	337	22	7,414	С	AC/AC		68	71	73	\$57	517,361	SEAL CRACKS
THIRD AV	TYEE ST	SILVERSIDE ST	THIRAV	010	649	18	11,682	R	AC/AC		95	87	88	\$11	1,217,509	SEAL CRACKS
THIRD AV	MARINER ST	LAKE RD	THIRAV	020	260	18	4,680	R	AC/AC		95	87	88	\$5	1,176,561	SEAL CRACKS
TWELFTH AV	LAKE DR	KING SALMON PL	TWELAV	010	198	22	4,356	R	AC/AC		95	87	88	\$4	1,217,509	SEAL CRACKS
WILLOW DR SE	BUGLE AVE SE	SALA LP SE (W INT)	WILLDR	010	170	36	6,120	R	AC/AC		96	88	88	\$6	1,286,202	SEAL CRACKS
											Treatmer	nt Total		\$3,643		
CEDAR AV NW	1ST ST NW	PVMT NARROWS	CEDAAV	110	431	32	13,792	R	AC/AC		20	10	100	\$215,597	2,749	RECONSTRUCT STRUCTURE (AC)
CEDAR AV NW	PVMT NARROWS	N DEAD END	CEDAAV	120	189	15	2,835	R	AC/AC		10	0	100	\$44,317	2,749	RECONSTRUCT STRUCTURE (AC)
CEDAR CT NW	S DEAD END	1ST ST NW	CEDACT	010	426	32	13,632	R	AC/AC		25	15	100	\$213,096	2,749	RECONSTRUCT STRUCTURE (AC)
CEDAR CT NW	1ST ST NW	PVMT NARROWS	CEDACT	020	449	32	14,368	R	AC/AC		26	17	100	\$224,602	2,749	RECONSTRUCT STRUCTURE (AC)
CEDAR CT NW	S CUL-DE-SAC	WARRENTON DR NW	CEDACT	040	252	25	6,300	R	AC/AC		12	1	100	\$98,482	2,749	RECONSTRUCT STRUCTURE (AC)
CHINOOK ST	EIGHTH AVE	SEVENTH AVE	CHINST	020	254	18	4,572	R	AC/AC		4	0	100	\$71,470	2,749	RECONSTRUCT STRUCTURE (AC)
DATE AV NW	S DEAD END	1ST ST NW	DATEAV	010	377	18	6,786	R	AC/AC		7	0	100	\$106,079	2,749	RECONSTRUCT STRUCTURE (AC)
HARBOR PL NE	HARBOR PL NE (S INT)	HERON AVE NE	HARBPL	050	170	16	2,720	R	AC		31	20	100	\$42,519	2,749	RECONSTRUCT STRUCTURE (AC)
											Treatmer	nt Total	\$	1,016,162		
				Ye	ar 2027 <i>i</i>	Area To	tal	1,3	00,289		Year 2027	Total	\$1	1,292,164		
				Grand T	otal Sec	tion Are	ea:	3,9	86,079		Grand	Total	\$6	6,471,651		

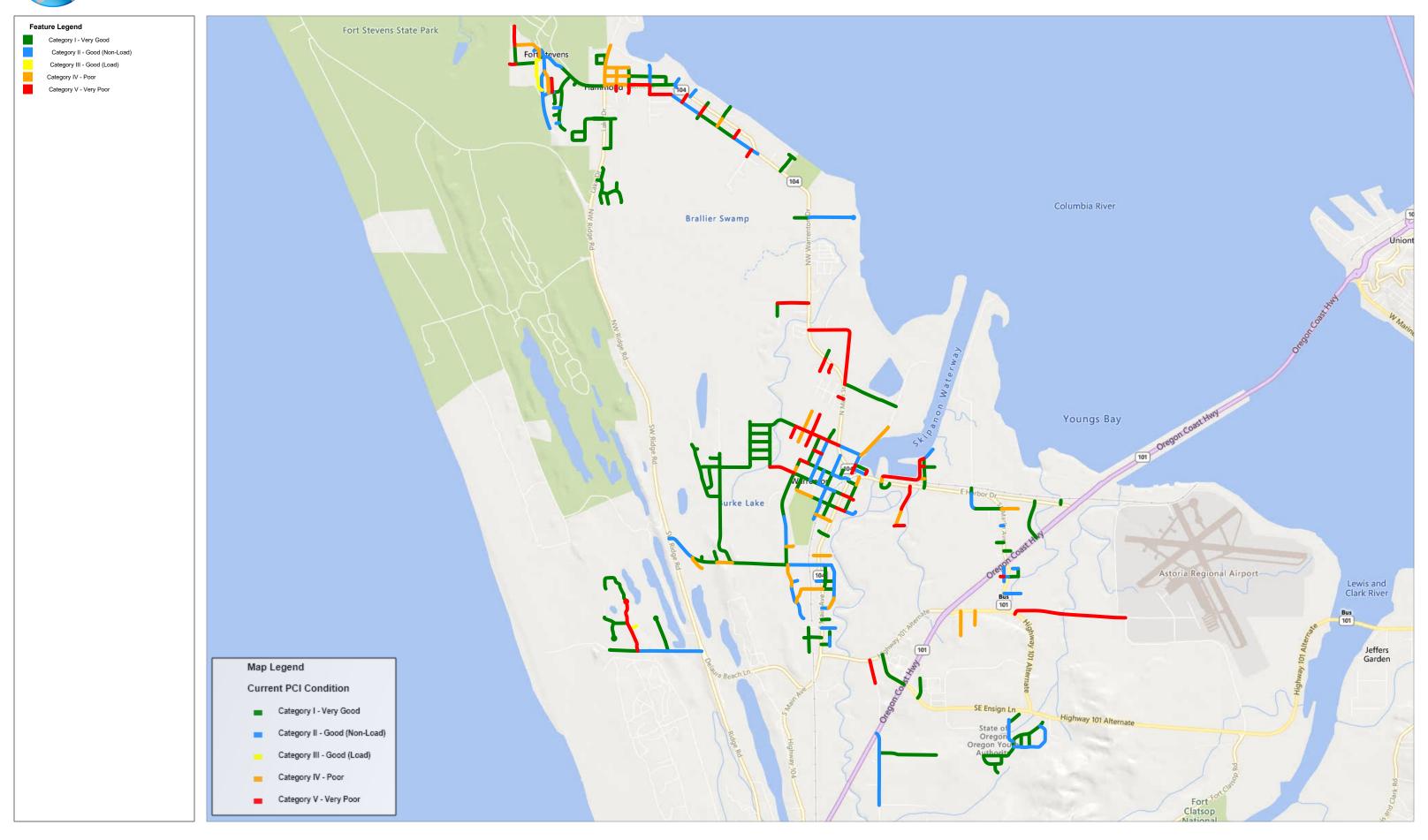
Appendix G

<u>Maps</u>

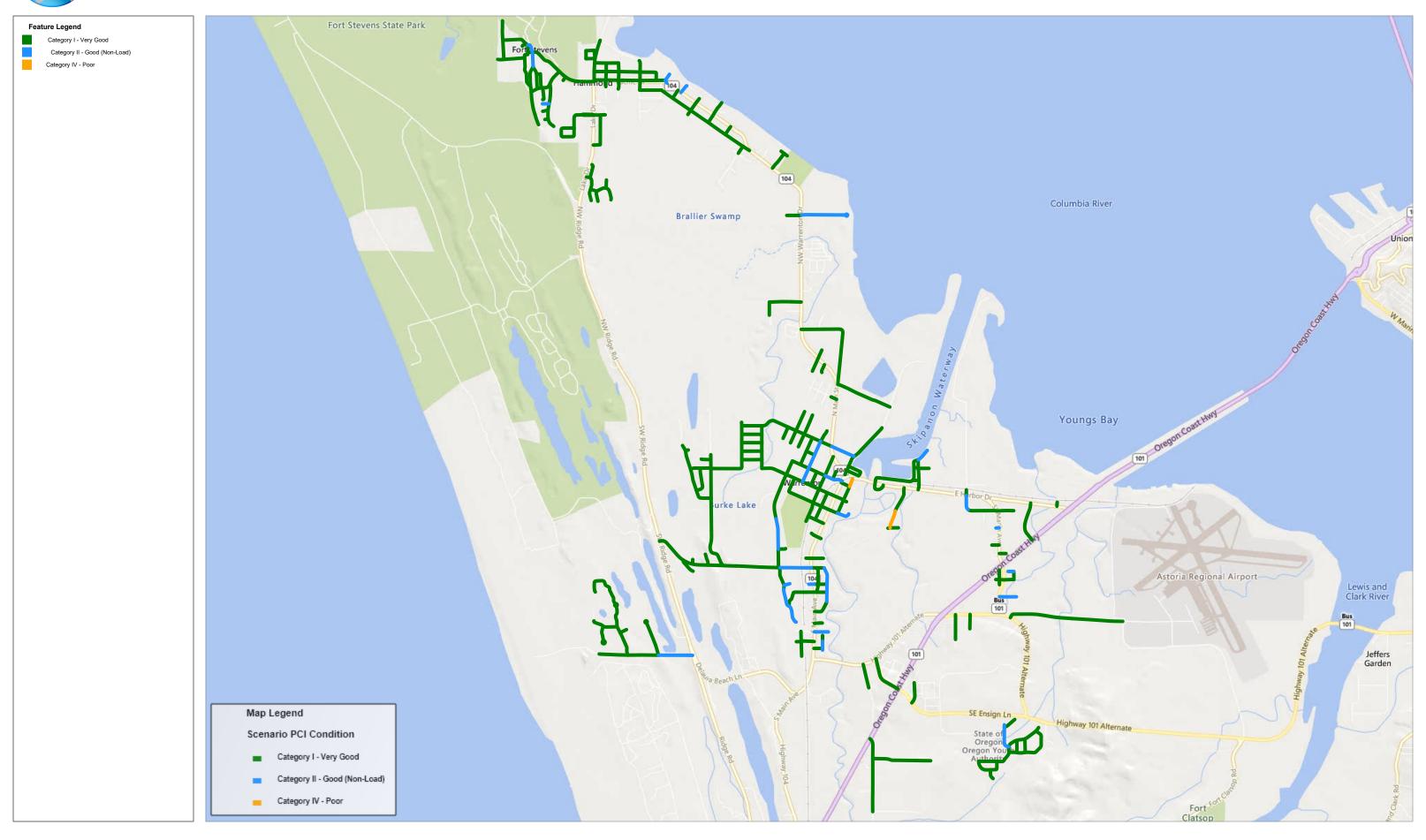
Map – Current PCI Scenario Maps – PCI Condition after Treatments (all Scenarios) Scenario Maps – Section Selected for Treatment (all Scenarios)

Current PCI Condition

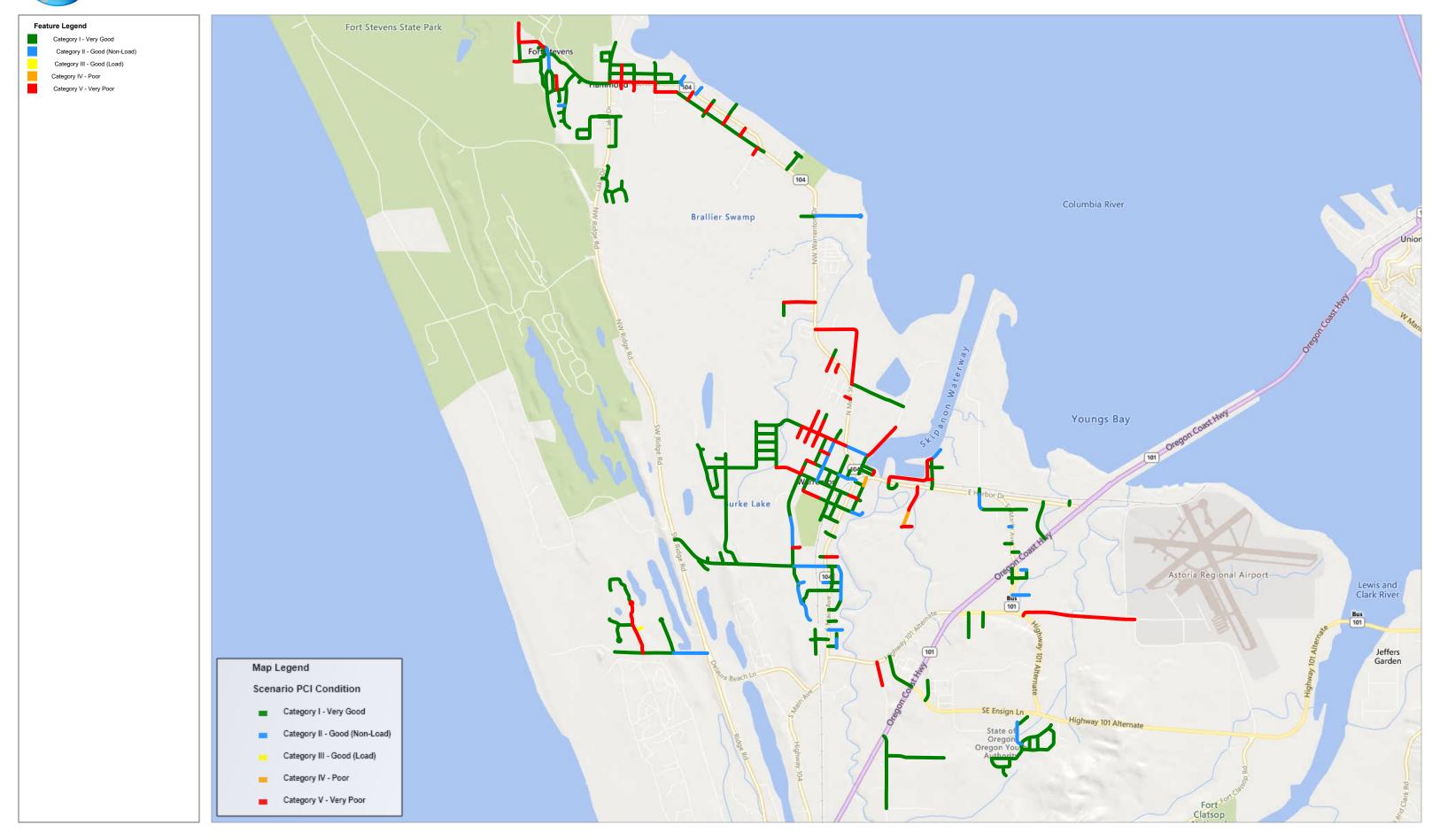
Printed: 5/25/2023



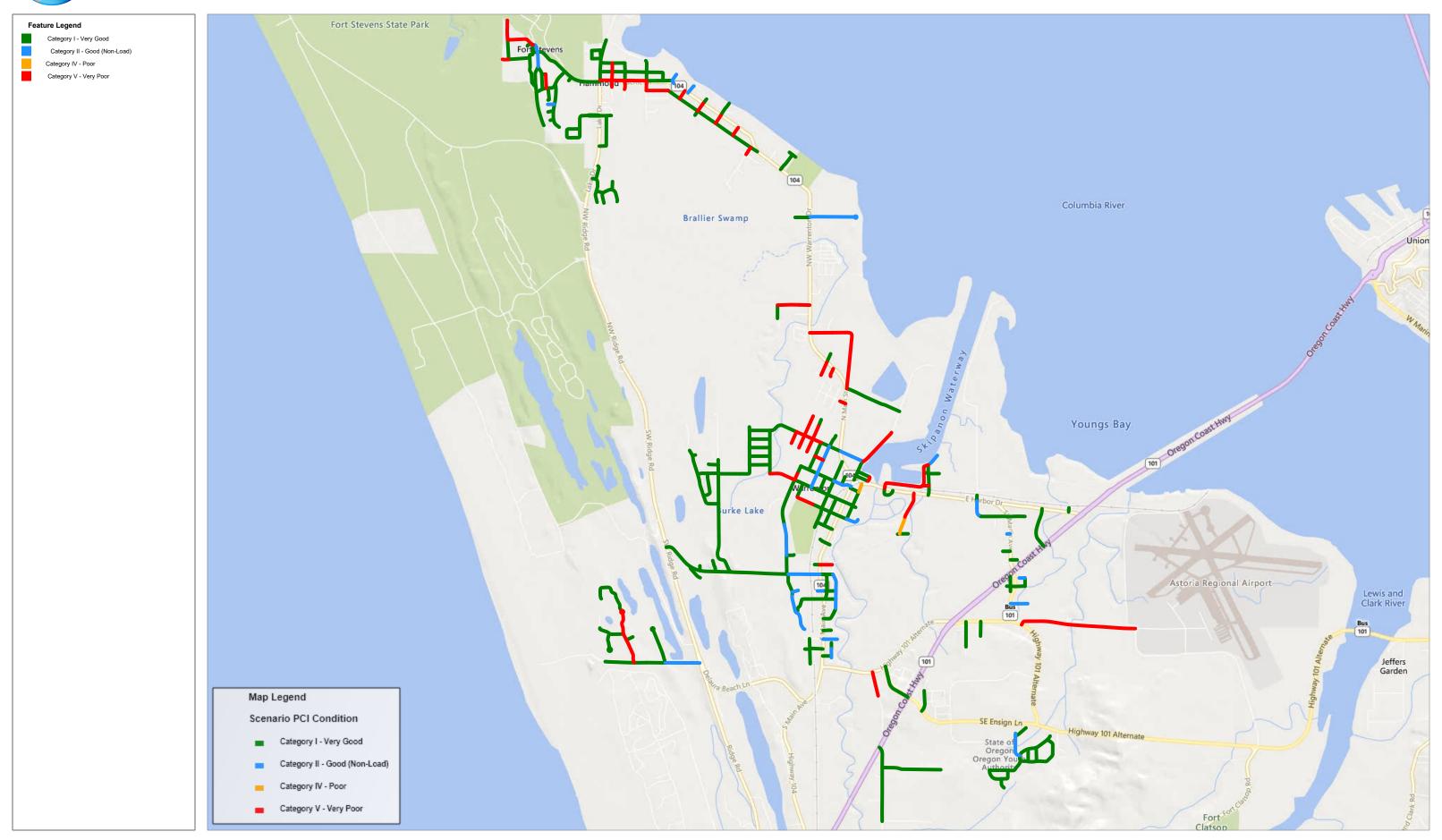
(1) Unconstrained Needs - 2027 Project Period - Printed: 5/25/2023



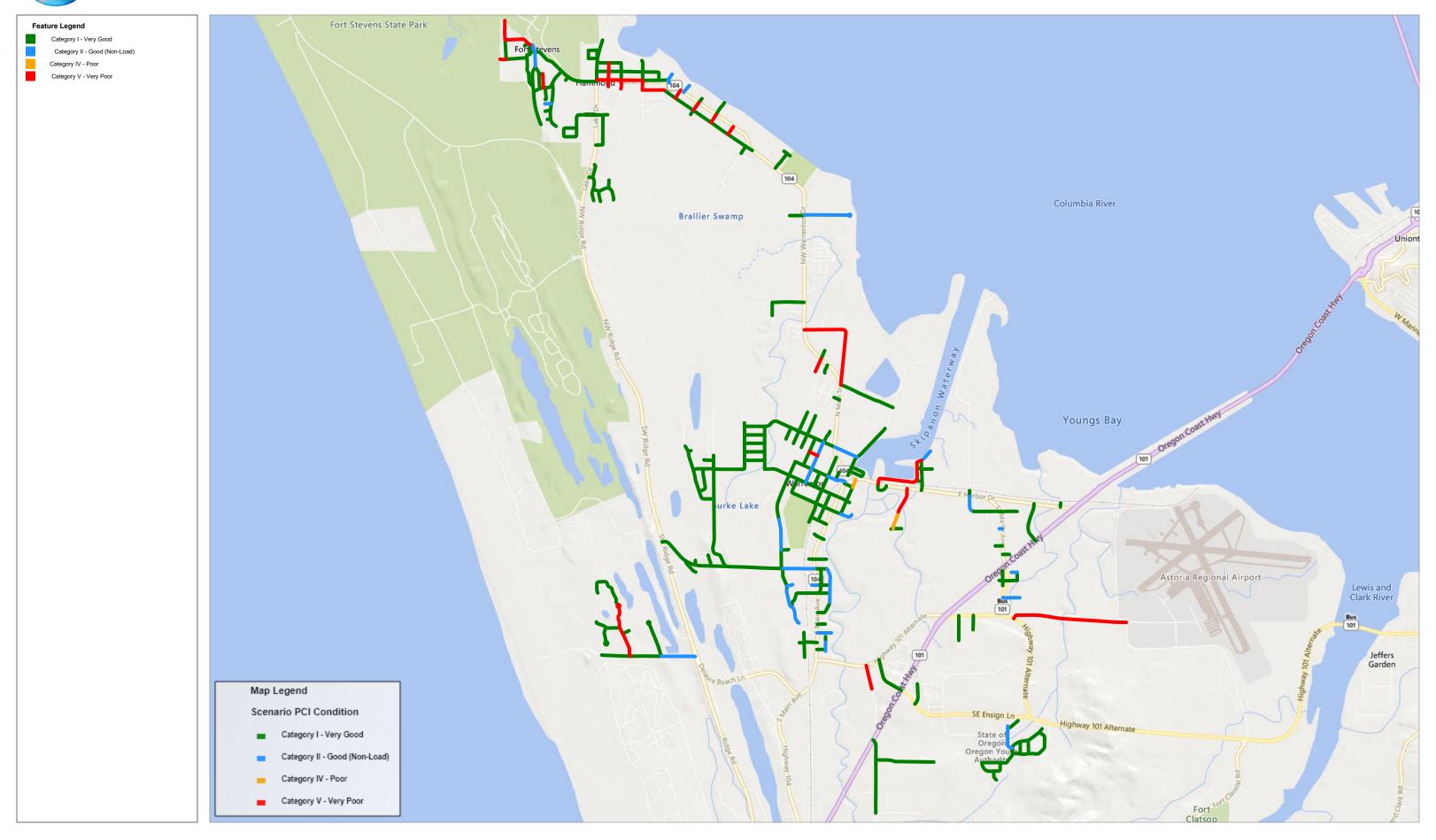
(2) Current Funding (\$450k/Yr) - 2027 Project Period - Printed: 5/25/2023



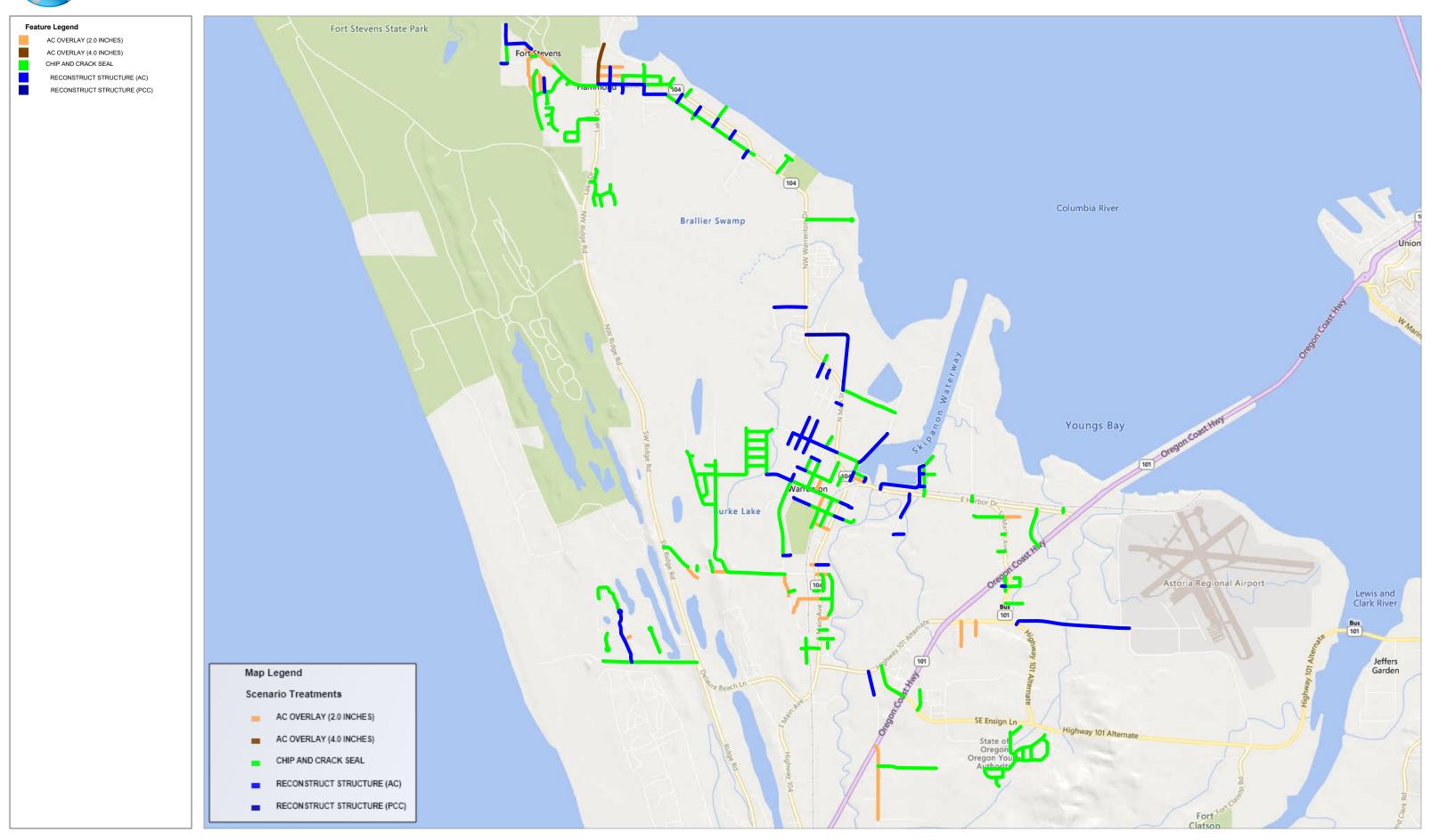
(3) Increase PCI 5 point (to 71) - 2027 Project Period - Printed: 5/25/2023



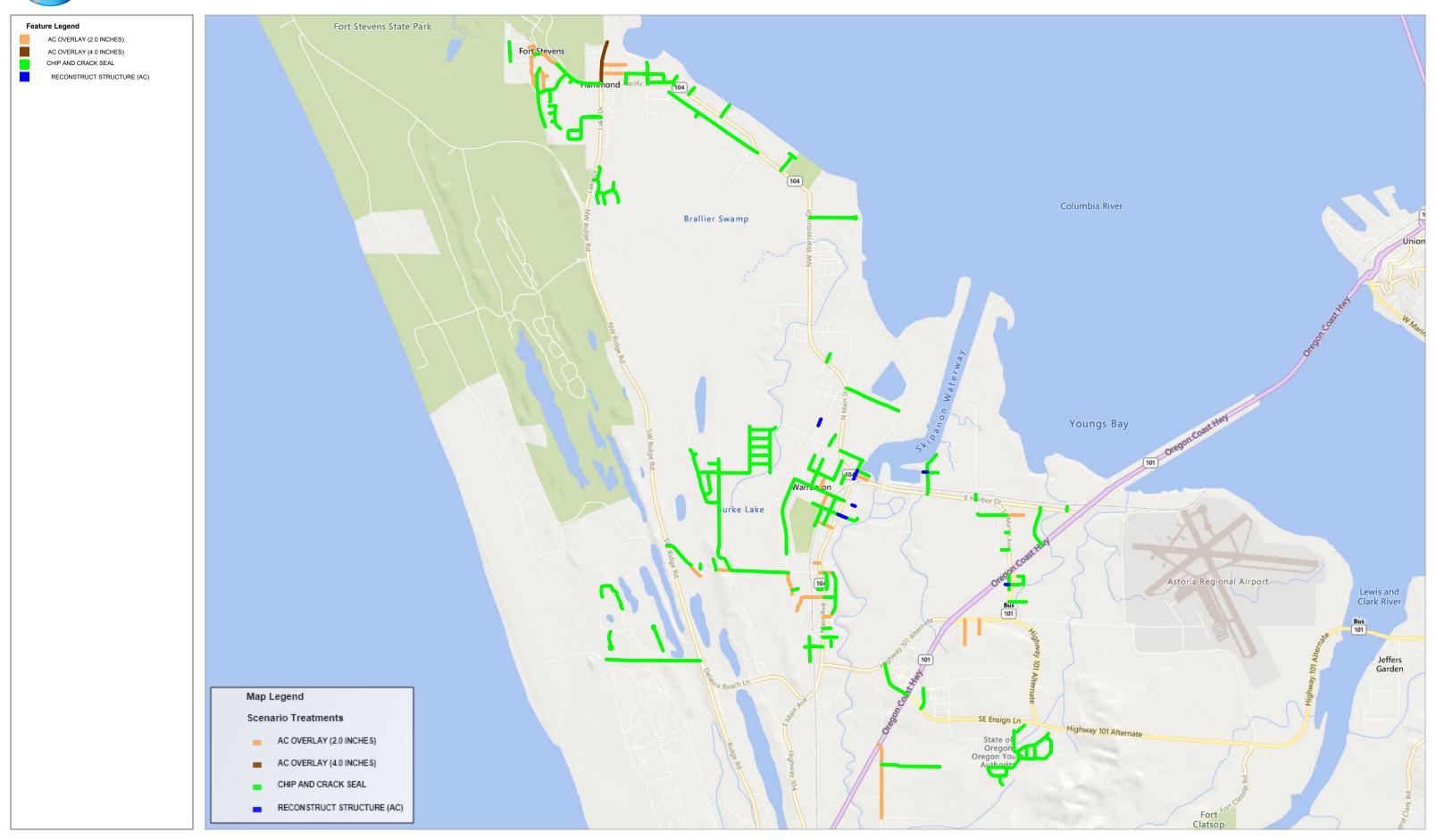
(4) Increase PCI 10 points (to 76) - 2027 Project Period - Printed: 5/25/2023



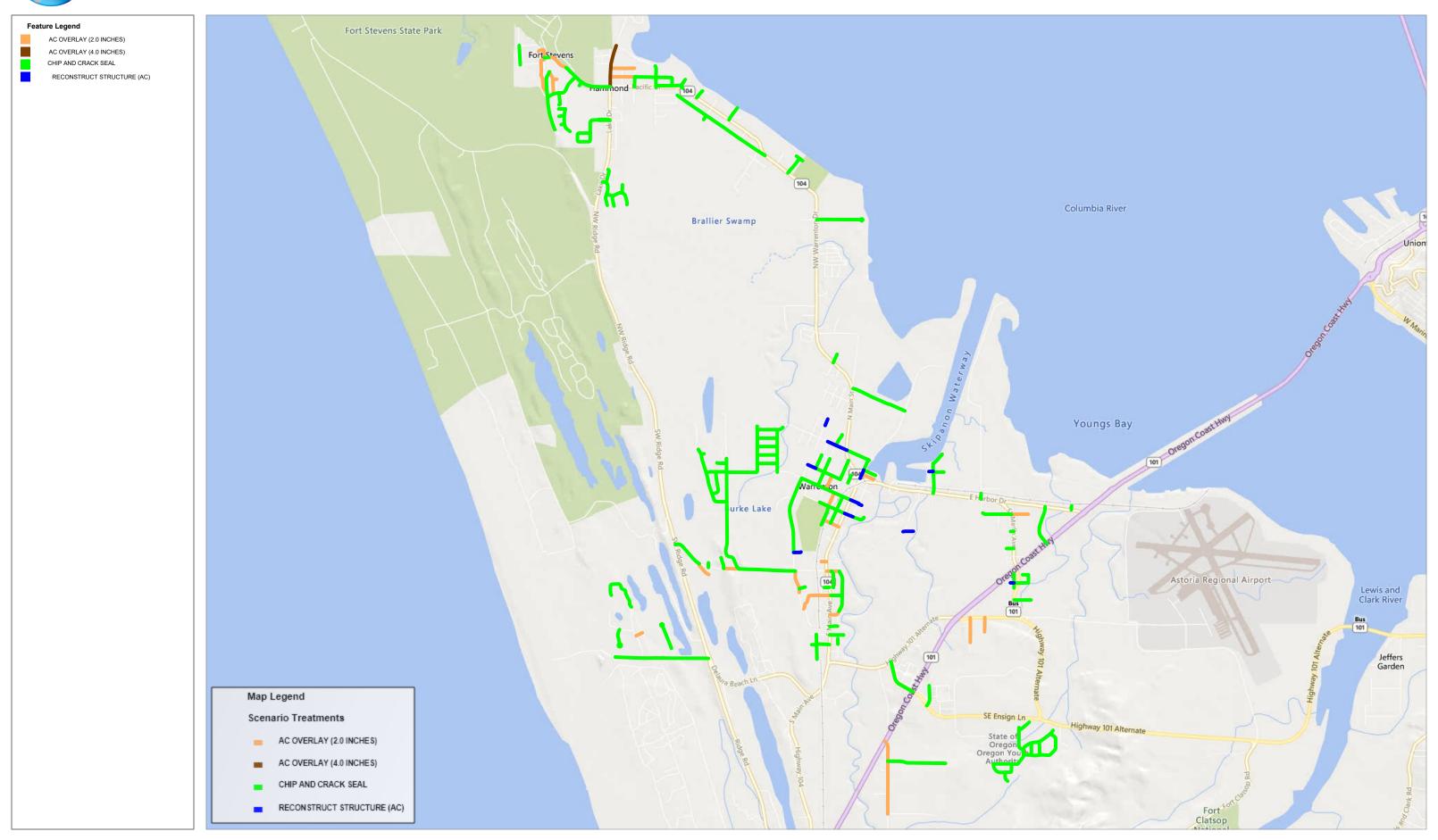
(1) Unconstrained Needs - All Project Periods - Printed: 5/25/2023



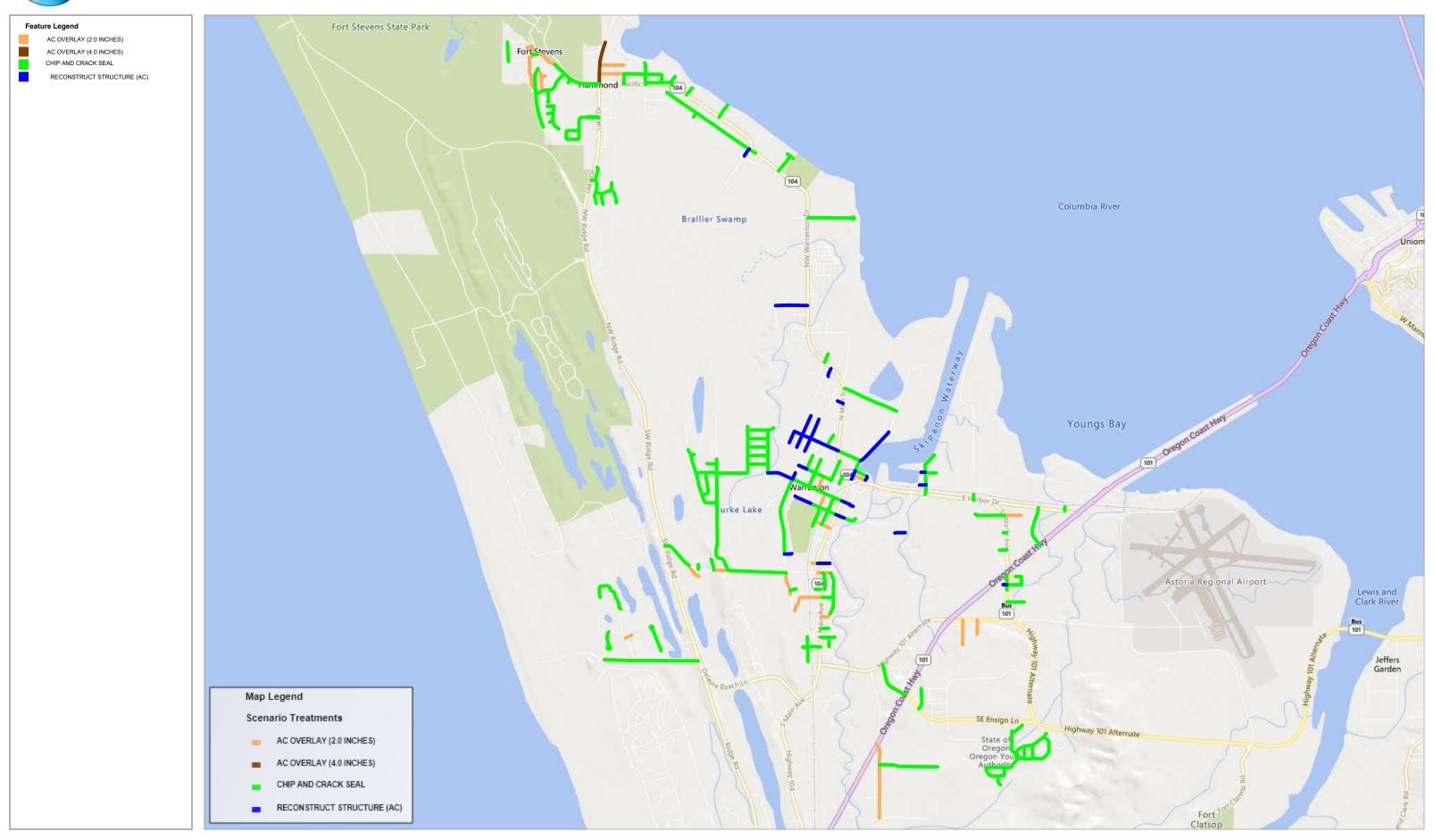
(2) Current Funding (\$450k/Yr) - All Project Periods - Printed: 5/25/2023



(3) Increase PCI 5 point (to 71) - All Project Periods - Printed: 5/25/2023



(4) Increase PCI 10 points (to 76) - All Project Periods - Printed: 5/25/2023





AGENDA MEMORANDUM

TO:

The Warrenton City Commission

FROM:

Greg Shafer, Public Works Director

DATE:

July 25, 2023

SUBJ:

Policy Restricting New Water System Development and Connections

Outside the City of Warrenton

SUMMARY

In March 2020, given concerns of limited water supply and potential development growth, the City moved to enact a policy of restricting new water system development and connections outside the City of Warrenton. The policy remained in effect for 18 months, with the option of renewal for successive 6-month periods. Until water supply is increased, Public Works needs to preserve its water supply/services, as legally obligated, to customers within the City of Warrenton, and as such continue this policy of restricting services outside the City.

RECOMMENDATION/SUGGESTED MOTION

"I move to approve the updated, Policy Restricting New Water System Development and Connections Outside the City of Warrenton."

ALTERNATIVE

- 1) Other action as deemed appropriate by the City Commission.
- 2) None recommended.

FISCAL IMPACT

Current budget reflects the restricted use policy which has been in place since March 2000, 2020

Approved by City Manager:_	Extrer	Mobera	
	V .	//	

All supporting documentation, i.e., maps, exhibits, etc., must be attached to this memorandum.



A Policy Restricting New Water System Development and Connections Outside the City of Warrenton July 25, 2023

The Warrenton City Public Works adopts the following findings:

WHEREAS, the City of Warrenton operates a municipal water system and utility serving homes and businesses inside and outside the City of Warrenton; and

WHEREAS, the City's Water Utility operates under the rules and regulations codified in Chapter 13.04 (WATER DEPARTMENT REGULATIONS) of the Warrenton Municipal Code; and

WHEREAS, the City's supply of potable water is limited, and the City is nearing the planned capacity of its water supply and utility. Without measures to conserve and increase the current municipal water system capacity, peak water demand in the City will exceed the City's water supply and system capacity during the times of year when the supply is most limited; and

WHEREAS, the City completed a Water Master Plan dated July 2018, the water master plan states actual water flow in the Lewis and Clark River may be less than the 8.2 cfs of developed water rights during summer months, and by 2037, the maximum day demand (MDD) will be just under the 8.2 cfs estimated available water rights, and the City should evaluate the adequacy of its water rights and source of supply as the regulatory review process proceeds; and

WHEREAS, until the City has determined measures for increasing water system capacity, implemented these measures, and generated additional water system capacity, the City desires to preserve system capacity for in City expansion; and

WHEREAS, the City is aware of demand for housing and development outside the City that may be the subject of development proposals in the future. If approved, these developments could significantly increase water system demand by creating new connections that would reduce the available future in-city connections; and

WHEREAS, utility Code Section 13.04.090.D states the following: The water department may furnish surplus water which would not affect the City's supply to areas outside the City

boundaries, and charge the rates currently in force. Furnishing of water shall be conditioned by terms of a contract drawn for this service; and

WHEREAS, the City has determined that the City does not have any legal obligation to provide water service outside of its jurisdictional boundary; and

WHEREAS, the City may disallow new water system development and water system connections outside City limits to prevent impacts to the City's water system capacity.

NOW THEREFORE, based on the foregoing findings, Public Works resolves as follows:

- 1. <u>No New Water Connections.</u> Public Works will not approve any new water system development or new water system connections outside City Limits which application is applied for after the effective date of this Policy. The City shall not accept, process, or approve any application for new water system developments or water connections that entail one or more new water system connections.
- 2. <u>No Expansion of Water Use.</u> Public Works will not allow an existing customer to expand its use of an existing water meter located outside City Limits. Expansion of use could include, change of use, change of occupancy, substantial remodels, increased occupancy load, increased water service connections within an existing development or City, and other situations that could increase water demand from an existing customer.
- 3. Exceptions to Policy. The following shall be exempt from this Policy:
 - a. Development of one single family home on an existing lot created prior to the date of this Policy. An existing water main of sufficient size must abut the proposed lot. No water main extensions will be allowed to provide service to this single-family home. Water availability applications must detail how the single-family home will incorporate and employ water conservation measures.
 - b. Projects not associated with a development, that will increase capacity and/or system resilience.
 - c. New connections and expansions of use made pursuant to existing agreements and existing wholesale water agreements (City of Warrenton MOU), as those agreements may be modified from time to time with approval of the City Commission.
- 4. <u>Policy Duration.</u> This Policy shall remain in effect until such time as water capacity has increased or other alternative methods of service may be provided, at which time this policy may be terminated.

Enacted this date of:



Finance Department Agenda Memorandum

To: The Honorable Mayor and Members of the Warrenton City Commission

From: April Clark

Finance Director July 25, 2023

Regarding – Consideration of Resolution No. 2653 Approving and Adopting Increases to Appropriations for Unanticipated Revenues from Specific Purpose Grant for the fiscal year ending June 30, 2024

SUMMARY:

Date:

Staff is presenting a budget adjustment for your approval in order to amend the current budget to allow for additional spending authority in the Grants Fund for the Fire Department.

The City of Warrenton Fire Department applied for and was awarded a 2023 OSFM Wildfire Season Staffing Grant in the amount of \$35,000. As this Grant was not anticipated at the time of budget preparation and budget committee review, a budget adjustment is needed.

The purpose of this Grant is to provide funding to support additional paid firefighting staff or cover overtime costs for existing paid firefighting staff through the 2023 Wildfire Season. The Fire Department has hired three seasonal/temporary firefighters whose wages and benefits will be paid from this grant until the grant is fully expended. Funds must be expended or returned by October 31, 2023, unless otherwise ameded by OSFM. The Fire Department expects to expend all funds prior to the required return date.

RECOMMENDATION:

Staff recommends the following motions:

"I move to approve Resolution No. 2653 Approving and Adopting Increases to the 2023-2024 Budget by increasing appropriations for unanticipated revenues from Specific Purpose Grant for the fiscal year ending June 30, 2024."

ALTERNATIVE:

No alternative is being recommended.

FISCAL IMPACT:

Budgeted revenues are increased by \$35,000 and budgeted expenses are increased by \$35,000 in the Grants Fund. There is no overall fiscal impact to the City as the increased appropriations of \$35,000 are made from the specific purpose grant proceeds.

Approved by City Manager:	Estres / Herry
All supporting documentation, i.	e., maps, exhibits, etc., must be attached to this memorandum.

RESOLUTION NO. 2653

Introduced by All Commissioners

APPROVING AND ADOPTING INCREASES TO THE 2023-2024 BUDGET BY INCREASING APPROPRIATIONS FOR UNATICIPATED REVENUES FROM SPECIFIC PURPOSE GRANTS

Whereas, the City of Warrenton entered into an agreement with the Oregon State Fire Marshal, to receive grant funds from the 2023 OSFM Wildfire Season Staffing Grant to be used for expenditures for temporary/seasonal firefighting personnel and

Whereas, receipt of these funds will be recorded in the Grants Fund along with the associated expenditure of \$35,000, and

NOW THEREFORE, BE IT RESOLVED that the City Commission of the City of Warrenton hereby adopts the following 2023-2024 budget changes for revenues and expenses from specific purpose grants, which were unforeseen at the time of the preparation of the budget:

Grants Fund	Existing	Changes	Adjusted	
Total Resources	\$ 1,159,759	35,000	\$ 1,194,759	
Police Department Fire Department Admin Department	23,000 152,000 9,000	35,000	23,000 187,000 9,000	
Transfers Total Expenditures	971,812	35,000	971,812	
PASSED by the City Commiss	ion of the City of	Warrenton this	day of	, 2023
APPROVED by the Mayor of t	he City of Warren	ton this da	ny of	, 2023
This resolution is effective on J	uly 25 2023.			
ATTEST:		May	or	
City Recorder				



AGENDA MEMORANDUM

TO:

The Warrenton City Commission

FROM:

Dawne Shaw, City Recorder

DATE:

July 25, 2023

SUBJ:

Adoption of Ballot Title for November 7, 2023 Elections -

Police Operations Levy (Resolution No. 2654)

SUMMARY

The current five-year local option tax for police operations ends June 30, 2024. Revenues raised from the current levy at \$.28 fund an estimated 1.5 full-time positions; if increased to \$.34, revenues raised will fund an estimated 2.0 positions. Staff is recommending we place the question on the November ballot, increasing the tax amount to \$.34. The City has had a Local Option Tax for Police Department Operations since 1999. Resolutions have been prepared for both rate options and are presented for your consideration.

RECOMMENDATION/SUGGESTED MOTION

"I move to adopt Resolution No. 2654; Calling an Election on November 7, 2023, in the City of Warrenton, Oregon, for the Purpose of Voting on a Five Year Local Option Tax for Police Department Operations for Fiscal Year 2024 – 2025 through Fiscal Year 2028-2029, and Adopting a Ballot Title to Submit to the Electors of the City of Warrenton.

ALTERNATIVE

Other action as deemed appropriate by the City Commission

FISCAL IMPACT

Proposed cost to the taxpayer per \$1,000 of assessed value for a \$250,000 house is \$70.00 at \$.28; or \$85.00 at \$.34.

Approved by City Manager: <u>Julio Malvey</u>

RESOLUTION NO. 2654

Introduced by All Commissioners

A RESOLUTION CALLING AN ELECTION ON NOVEMBER 7, 2023, IN THE CITY OF WARRENTON, OREGON, FOR THE PURPOSE OF VOTING ON A FIVE YEAR LOCAL OPTION TAX FOR POLICE DEPARTMENT OPERATIONS FOR FISCAL YEAR 2024 - 2025 THROUGH FISCAL YEAR 2028-2029, AND ADOPTING A BALLOT TITLE TO SUBMIT TO THE ELECTORS OF THE CITY

The Warrenton City Commission resolves as follows:

SECTION 1. That an election be held on November 7, 2023, for the purpose of voting on a local option tax for police department operations. The local option tax will be a five year levy of \$.28 per \$1,000 of assessed property value each year, and, over the five year period, it is estimated that a total of \$1,243,748.00 will be expended for the purpose of funding one full-time position in addition to partially funding one additional full-time position in the department.

SECTION 2. The ballot title, submitted directly to the people, shall be as follows:

CAPTION: Renew Five Year Local Option Tax for Police Operations.

QUESTION: Shall City renew the police levy of \$.28 per \$1,000 of assessed value for five years beginning July 1, 2024? This measure renews current local option taxes.

SUMMARY: The City will use this local option tax to renew funding of one full-time police officer position, and in addition, to partially fund one additional full-time police officer position. Should this Ballot Measure not be enacted, the police department would eliminate one full-time police officer position. The proposed levy is \$.28 per \$1,000 of assessed valuation or \$70.00 per year for a \$250,000 house. The levy will begin in the tax year beginning July 1, 2024, and will end in the tax year ending June 30, 2029. The money raised can only be used for police operations.

It is estimated this local option tax will raise approximately \$234,266.00 in 2024-2025, \$241,294.00 in 2025-2026, \$248,532.00 in 2026-2027, \$255,988.00 in 2027-2028, and \$263,668.00 in 2028-2029, for a total of \$1,243,748.00 over the five year period.

The estimated tax cost for this measure is an estimate only based on the best information available from the County Assessor at the time of estimate.

SECTION 3. The City Elections Officer is hereby directed to give notice of said election, as required by law.

SECTION 4. This resolution shall take effect immediately upon its passage.

PASSED by the City Commission of the City of Warrenton, Oregon this 25th day of July, 2023.

	APPROVED
ATTEST	Henry A. Balensifer, Mayor
Dawne Shaw, CMC, City Recorder	

RESOLUTION NO. 2654

Introduced by All Commissioners

A RESOLUTION CALLING AN ELECTION ON NOVEMBER 7, 2023, IN THE CITY OF WARRENTON, OREGON, FOR THE PURPOSE OF VOTING ON A FIVE YEAR LOCAL OPTION TAX FOR POLICE DEPARTMENT OPERATIONS FOR FISCAL YEAR 2024 - 2025 THROUGH FISCAL YEAR 2028-2029, AND ADOPTING A BALLOT TITLE TO SUBMIT TO THE ELECTORS OF THE CITY

The Warrenton City Commission resolves as follows:

SECTION 1. That an election be held on November 7, 2023, for the purpose of voting on a local option tax for police department operations. The local option tax will be a five year levy of \$.34 per \$1,000 of assessed property value each year, and, over the five year period, it is estimated that a total of \$1,510,266.00 will be expended for the purpose of funding two full-time positions in the department.

SECTION 2. The ballot title, submitted directly to the people, shall be as follows:

CAPTION: Five Year Local Option Tax for Police Operations.

QUESTION: Shall City increase expiring police levy to \$.34 per \$1,000 of assessed value for five years beginning July 1, 2024? This measure may cause property taxes to increase more than three percent.

SUMMARY: The City will use this local option tax for the funding of two full-time police officers position. Should this Ballot Measure not be enacted, the police department would eliminate one full-time police officer position. The proposed levy is \$.34 per \$1,000 of assessed valuation or \$85.00 per year for a \$250,000 house. The levy will begin in the tax year beginning July 1, 2024, and will end in the tax year ending June 30, 2029. The money raised can only be used for police operations.

It is estimated this local option tax will raise approximately \$284,465 in 2024-2025, \$292,999.00 in 2025-2026, \$301,789.00 in 2026-2027, \$310,843.00 in 2027-2028, and \$320,168.00 in 2028-2029, for a total of \$1,510,266.00 over the five year period.

The estimated tax cost for this measure is an estimate only based on the best information available from the County Assessor at the time of estimate.

SECTION 3. The City Elections Officer is hereby directed to give notice of said election, as required by law.

SECTION 4. This resolution shall take effect immediately upon its passage.

PASSED by the City Commission of the City of Warrenton, Oregon this 25th day of July, 2023.

	APPROVED
ATTEST	Henry A. Balensifer, Mayor
Dawne Shaw, CMC, City Recorder	

city of warrrenton police department Nov 2023

		1	Nov 2023					
	2023-202		2024 2025		ION LEVY PERIOD		2028.2020	
	Police Officer MONTHLY		2024-2025 YEARLY	2025-2026 YEARLY	2026-2027 YEARLY	2027-2028 YEARLY	2028-2029 YEARLY	
						200000000000000000000000000000000000000	2000 2000 0000	
GROSS FICA	5,845 447	70,143 5,366	72,248 5,527	74,415 5,693	76,648 5,864	78,947 6,039	81,315 6,221	
PERS	1,939	23,267	23,965	25,815	26,589	28,658	29,518	
UNEMPLOYMENT	6	70	72	74	77	79	81	
WC HEALTH INSURANCE	195 2,029	2,342 24,351	2,389 26,299	2,437 28,403	2,485 30,676	2,535 33,130	2,586 35,780	
LIFE INSURANCE/ADD/LTD	18	215	20,299	20,403	215	215	215	
TOTAL	10,479.54	125,755	130,715	137,052	142,553	149,603	155,716	
training / uniforms			5,000	5,000	5,000	5,000	5,000	
TOTAL COST OF STEP 5 POLICE	OFFICER		135,715	142,052	147,553	154,603	160,716	
total			135,715	142,052	147,553	154,603	160,716	
Assumptions:								
start officer at step 5(assume 5% ov	er current-in negotiations)			2				
assume 3% increase for cola each y	ear			5 year total	\$ 740,639	1 FTE (amount r	needed to fund	
fica rate of .0765 remains the same				o your total	/	one officer)	locata to falla	
highest pers rate for FYE 2023-2025	is .3317, assume same %	increase from previ	ious rates for 2025-2	026, 2026-2027, 20	027-2028 & 2028-202	9		
unemployment rate is .001								
workers comp rate at highest rate =			mod to go down)					
assume Full Family Plan and health i		ch year						
Life & AD&D is \$5.25 a month; LTD i								
training and uniform costs estimated								
assessed value increases 3% each y	/ear							
collectible percentage is .95 each ye	ar							
ESTIMATED ASSESSED VALUATI	ON	812,294,367	836,663,198	861,763,094	887,615,987	914,244,467	941,671,801	
UNCOLLECTABLE %5 AMOUNT NEEDED TO COVER 1 F SUB TOTAL LEVY NEEDED	TE	_	7,143 135,715 142,858	6,694 142,052 148,746	6,953 147,553 154,506	7,285 154,603 161,888	7,573 160,716 168,289	35,64 740,63 776,28
RATE PER 1,000 OF ASSESS	ED VALUE		0.1707	0.1726	0.1741	0.1771	0.1787	
AMOUNT VARIED LEVY RAT	E RAISES		142,858	148,746	154,506	161,888	168,289	
AVERAGE RATE LEVY			0.1746	0.1746	0.1746	0.1746	0.1746	
AMOUNT AVERAGE RATE R	AISES		146,116	150,500	155,015	159,665	164,455	
AVERAGE RATE LEVY ROUN	DED UP	/	→ 0.1746	→ 0.1746	→ 0.1746	→ 0.1746	→0.1746	
AMOUNT AVERAGE RATE R	AISES	/	146,116	150,500	155,015	159,665	164,455	
TOTAL LEVY NEEDED OVER	5 YEARS	776,286						
TOTAL <u>VARIED</u> RATE LEVY	OVER 5 YEARS	776,286		use this for one	e officer at step 5	over varied rate		
TOTAL AVERAGE RATE LEV	Y OVER 5 YEARS	775,750						
	ueine 20		224 200	244.004	240 520	255 000	262.000	4 040 74
	using .28 # of officers at Step 5		234,266 1.6	241,294 1.6	248,532 1.6	255,988 1.6	263,668 1.6	1,243,74
	using .34		284,465	292,999	301,789	310,843	320,168	1,510.26
	# of officers at Step 5		2.0	2.0	2.0	1.9	1.9	



AGENDA MEMORANDUM

TO:

The Warrenton City Commission

FROM:

Dawne Shaw, City Recorder

DATE:

July 25, 2023

SUBJ:

Updated Advisory Board Resolutions

SUMMARY

The attached resolutions confirm the appointments and set the terms of office for newly appointed advisory board members that were appointed at the July 11, 2023 City Commission meeting.

RECOMMENDATION/SUGGESTED MOTION

"I move to adopt Resolution No. 2655; Authorizing Appointments to Fill Positions on the Warrenton Parks Advisory Board and Setting Terms of Office."

"I move to adopt Resolution No. 2656; Authorizing Appointments to Fill Positions on the Marinas Advisory Committee and Setting Terms of Office."

ALTERNATIVE

Other action as deemed appropriate by the City Commission

FISCAL IMPACT

N/A

Approved by City Manager:	

RESOLUTION NO. 2655

INTRODUCED BY: All Commissioners

AUTHORIZING APPOINTMENTS TO FILL POSITIONS ON THE WARRENTON PARKS ADVISORY BOARD AND SETTING TERMS OF OFFICE

Term Ending 31, December 2024

BE IT RESOLVED, by the City Commission that the Warrenton Parks Advisory Board Members and their terms of office are as follows:

Anya Schauermann

Position No. 1

Dawne Shaw, CMC, City R	ecorder	
ATTEST:		Henry A. Balensifer III, Mayor
		APPROVED:
ADOPTED by the City Co., 2023.	mmission of the City	y of Warrenton, Oregon, this day of
This Resolution shall take e	ffect immediately up	pon its passage.
Position No. 7	Brooke Terry	Term Ending 31, December 2023
Position No. 6	Sara Long	Term Ending 31, December 2023
Position No. 5	Carol Snell	Term Ending 31, December 2023
Position No. 4	Bert Little	Term Ending 31, December 2025
Position No. 3	Sammi Beechan	Term Ending 31, December 2025
Position No. 2	Ron Dyer	Term Ending 31, December 2024

RESOLUTION NO. 2656

INTRODUCED BY: All Commissioners

AUTHORIZING APPOINTMENTS TO FILL POSITIONS ON THE MARINAS ADVISORY COMMITTEE AND SETTING TERMS OF OFFICE

BE IT RESOLVED, by the City Commission that the Marinas Advisory Committee Members and their terms of office are as follows:

	Position No. I	Pam Ackley		1erm Ending 31, December 2023
	Position No. 2	William Kerr		Term Ending 31, December 2023
	Position No. 3	Malcolm Cotte		Term Ending 31, December 2023
	Position No. 4	Lylla Gaebel		Term Ending 31, December 2024
	Position No. 5	Mike Balensifer		Term Ending 31, December 2024
	PTED by the City Con, 2023.	· -	of Warrer	nton, Oregon, this day of
			APPROV	VED:
ATTE	est:		Henry A.	Balensifer III, Mayor
Dawne	e Shaw, CMC, City Re	ecorder		



AGENDA MEMORANDUM

TO:

The Warrenton City Commission

FROM:

Esther Moberg, City Manager

DATE:

July 25, 2023

SUBJ:

Lot Lease to Kia addendum

SUMMARY

In April the lease for Kia was approved along with a first right of refusal. The Kia car dealership has been sold with new owners taking possession August 1st. They have asked that the following addendum transferring the lease agreement and first right of refusal agreement to Par Coastal Enterprises LLC.

RECOMMENDATION/SUGGESTED MOTION

I move to approve the following lease addendum and first right of refusal for the Kia auto dealership to be transferred to Par Coastal Enterprises LLC.

ALTERNATIVE

- 1) Other action as deemed appropriate by the City Commission
- 2) None recommended

FISCAL IMPACT

N/A or...budgeted....or how funded

All supporting documentation, i.e., maps, exhibits, etc., must be attached to this memorandum.

Assignment of Lease and Right of First Refusal

WHEREAS, the City of Warrenton ("City") and Vincent J. Williams and Patricia Williams ("Williams") are parties to a lease agreement dated April 26, 2023 and attached hereto as Exhibit 1 ("Lease") and to a Right of First Refusal dated April 26, 2023 and attached hereto as Exhibit 2 ("ROFR"); and

WHEREAS, Williams desires to assign the Lease and ROFR to PAR Coastal Enterprises LLC ("PAR"), having an address of 57895 S Columbia River Hwy, Warren, OR 97053, and City is willing to approve said assignment; and

NOW, THEREFORE, by their respective signatures below, PAR agrees to be bound by the terms and conditions of the Lease and ROFR and agrees to assume all rights and obligations thereunder, Williams agrees to assign the foregoing to PAR, and City consents to same. Notices to PAR under the Lease and ROFR shall continue to be as set forth in the Lease and ROFR.

CHY	
Esther Moberg, City Manager	Date
WILLIAMS	
[Name, Title]	Date
[Name, Title]	Date
PAR	
Andrew Suvanvej, Managing Member	Date