



**Final Report**  
**2021/2022 Pavement Management Program Update**  
**City of Arcata**

**December 2022**



**Richmond, CA**

501 Canal Blvd., Suite I  
Point Richmond, CA 94804



**City of Arcata**

Department of Public Works  
736 F Street  
Arcata, CA 95521

**Humboldt County Association of Governments**

611 I Street, Suite B  
Eureka, CA 95501

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**Prepared for:**

**City of Arcata**

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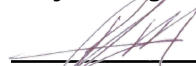
**City of Arcata**

611 I St Suite B  
Eureka, CA 95501

**Prepared by:**

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Debaroti Ghosh, Ph.D., E.I.T  
Project Engineer II



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Jose Medina, Ph.D.  
Project Engineer



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Mei-Hui Lee, Ph.D. P.E.  
Associate Engineer

**NCE**

501 Canal Blvd Suite I  
Point Richmond, CA 94804  
(510) 215-3620

NCE Project No. 599.04.55

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### Executive Summary

The Humboldt County Association of Governments (HCAOG) is a Joint Powers Agency composed of the seven incorporated cities (Arcata, Blue Lake, Eureka, Ferndale, Fortuna, Rio Dell, Trinidad), and the County of Humboldt. It is the designated Regional Transportation Planning Agency (RTPA) as well as the Service Authority for Freeway Emergencies (SAFE). As a part of this process, in 2021, HCAOG acquired the services of an engineering consultant, Nichols Consulting Engineers, Chtd. (NCE), to provide professional and technical services preparing pavement management program (PMP) updates for the county and the cities under HCOAG.

This report summarizes the results of the 2021/2022 update for the City of Arcata (City) and its purpose is to help educate policy makers about the current condition of the pavement network and the impact of various funding scenarios on future network condition.

The City’s pavement network consists of 64.0 centerline miles of streets, which represents a substantial investment of approximately \$120.1 million. In 2022, NCE collected pavement condition data using the Metropolitan Transportation Commission’s (MTC) modified ASTM survey procedures. The survey data were entered into the StreetSaver® database, which the City uses as a PMP decision-support tool.

Overall, the City’s pavement network is currently in “Fair” condition with an average pavement condition index (PCI) of 64. Approximately 43.3 percent of the network is in “Good” condition while 29.5 percent is in “Poor” or “Failed” condition.

The budget needs analysis indicated that the City needs to spend \$47.3 million over the next ten years to bring the street network to a condition that can be maintained with on-going preventive maintenance in the most cost-effective way. Four alternative budget scenarios were performed to illustrate the impacts of different funding levels. The following table lists each scenario with its corresponding ten-year budget, the PCI and deferred maintenance at the end of the analysis period.

Scenario	Description	10-Year Budget (\$M)	2032 PCI	2032 Deferred Maintenance (\$M)
1	Existing Funding (\$2M/year)	20.0	52	58.7
2	Maintain PCI at 64	38.2	64	35.2
3	Improve PCI to 70	47.2	70	25.0
4	Unconstrained Budget	60.7	78	0.3





NCE recommends that at a minimum the City pursue Scenario 3, which will improve the existing network PCI to 70 throughout the next decade. This scenario will also increase the portion of the network in "Good" condition and reduce the deferred maintenance. It will require a total of \$47.2 million over the next ten years.



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## 1 Introduction and Background

In 2021, the Humboldt County Association of Governments (HCAOG) solicited interest among its member agencies in participating in a collaborative region-wide pavement management program (PMP) update. The last region wide PMP update was performed in 2017.

The engineering consultant acquired to provide professional and technical services for the PMP updates in the Humboldt region was Nichols Consulting Engineers, Chtd. (NCE). The eight participating member agencies included the Cities of Arcata, Blue Lake, Eureka, Ferndale, Fortuna, Rio Dell, Trinidad, and the County of Humboldt.

In general, PMPs are “designed to provide objective information and useful data for analysis so that... managers can make more consistent, cost effective, and defensible decisions related to the preservation of a pavement network.”<sup>1</sup>

The goals of the 2021/2022 update were to:

- Update the existing pavement network inventory to include new streets,
- Perform pavement condition surveys,
- Update historical maintenance records (e.g. previously resurfaced pavements),
- Update the maintenance and rehabilitation decision tree and associated costs,
- Perform budgetary analyses and determine funding needs, and
- Prepare a final PMP report documenting the results of the update.

To update an agency’s PMP, NCE performed walking and semi-automated condition surveys using the Metropolitan Transportation Commission’s (MTC) modified<sup>2</sup> ASTM D6433<sup>3</sup> survey procedures in the City. Walking surveys were performed by one or two-person crews to record all pavement distresses on all residential/local streets. Semi-automated condition surveys were performed using a customized vehicle equipped with a computer and a laser bar on all arterials and collectors. This allowed condition data, including distress type, extent, and severity, to be collected quickly and safely. The surveys did not include non-pavement issues such as traffic,

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<sup>1</sup> AASHTO “Guidelines for Pavement Management Systems”. American Association of State Highway and Transportation Officials, Washington, DC, July 1990.

<sup>2</sup> PCI Distress Identification Manuals (AC 4th Edition, PCC 3rd Edition), Metropolitan Transportation Commission, San Francisco, CA March 2016.

<sup>3</sup> ASTM D6433-18 Standard Practice for Roads and Parking Lots Pavement Condition Index Surveys, ASTM International, West Conshohocken, PA, 2018, [www.astm.org](http://www.astm.org).



safety and road hazards, geometric issues, shoulders, sidewalks, curb and gutters, drainage issues, or immediate maintenance needs. All survey data were entered into the City's StreetSaver® database, and pavement condition index (PCI) calculations were performed. NCE then met with agency staff and reviewed and updated the City's decision tree including maintenance and rehabilitation (M&R) strategies and treatment unit costs. A budget needs analysis was then performed, and four budget scenarios were analyzed for the street network.

This report answers the following questions for the City of Arcata (City):

- What does the City's pavement network include?
- What is the current condition of the pavement network?
- What are the City's current M&R strategies?
- How much funding is required to perform all needed M&R treatments over the next ten years?
- What effect with the City's existing funding have on the network condition and overall deferred maintenance?
- What effect will other funding levels have on the network condition and deferred maintenance?



## 2 Network Summary

The City is responsible for maintaining approximately 64 centerline miles of streets (or 461 pavement sections). The network is composed mostly of asphalt concrete (AC) pavement with only one section of portland cement concrete (PCC) pavement. Table 1 summarizes the street network by functional classification.

**Table 1. Network Summary Statistics**

Functional Class	Number of Sections	Centerline Miles	Lane Miles	Network Area (%)
Arterials	82	14.2	28.7	24.2
Collectors	75	14.2	38.4	24.2
Residential	304	35.6	71.1	51.6
<b>Total</b>	<b>461</b>	<b>64.0</b>	<b>138.2</b>	<b>100</b>

**The street network replacement cost is estimated to be approximately \$120.1 million.** This can be viewed as the value of the pavement network and is the amount needed to fund a reconstruction of the entire paved network.

It does not include related infrastructure assets such as sidewalks, signals, markings, signs, or storm drains.



### 3 Pavement Condition

Pavement condition is typically quantified using the pavement condition index (PCI), which ranges from 100 (best) to 0 (worst). Pavement condition is affected by the environment, traffic loads and volumes, construction materials, and age. Figure 1 shows examples of streets with varying PCIs.

The PCI scale is divided into four general condition categories. Pavements in "Good" condition have a PCI above 70, pavements in "Fair" condition have a PCI between 50 and 69, pavements in "Poor" condition have a PCI between 25 and 49, and finally pavements in "Failed" condition have a PCI below 25.



**Figure 1. Examples of Streets with Different PCIs**



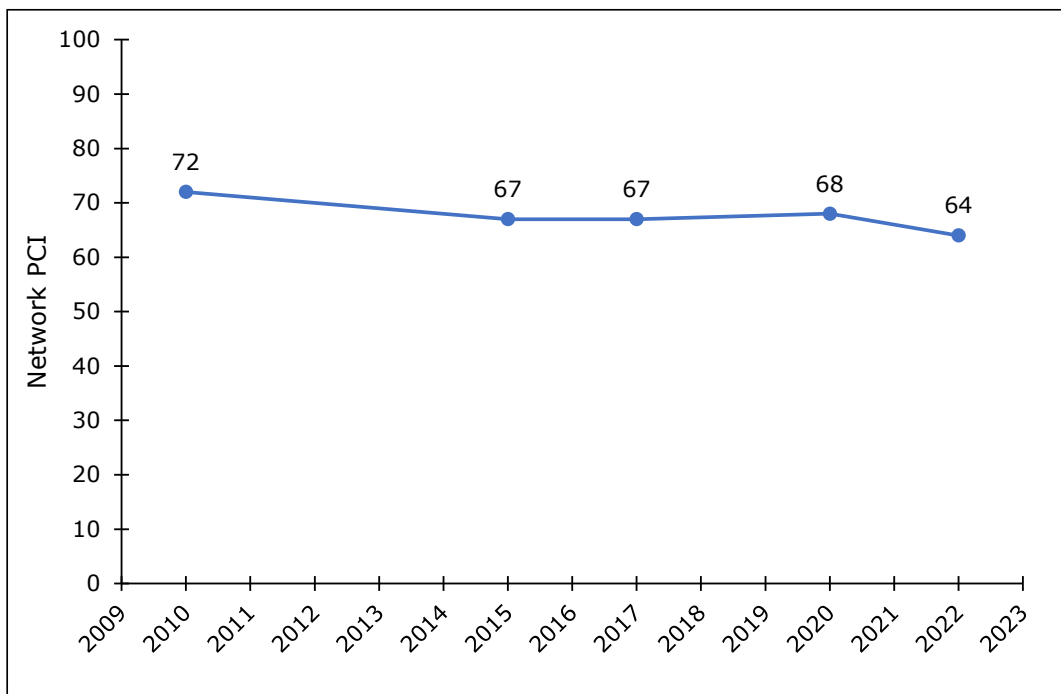


A list of all sections in the network along with their attributes, including the PCI at the time of last inspection, is provided in Appendix A. For convenience, two versions are provided – one sorted alphabetically by street name and the other sorted by descending PCI.

### 3.1 CITY’S PAVEMENT CONDITION INDEX

**The current average PCI for the City’s network is 64.** This value is an area-weighted calculation performed in StreetSaver® and is based on the condition survey performed in 2022.

Figure 2 illustrates the City’s historical network PCI. City has maintained average PCI at high 60s over past years, but there is a downward trend in pavement condition since previous update in 2019.



**Figure 2. Historical Network PCI since 2010**

### 3.2 CITY’S NETWORK CONDITION BREAKDOWN

Figure 3 breaks down the current street network PCI by functional classification. The average pavement condition for arterials is a PCI of 68, collectors have the highest PCI of 70, while the average PCIs for residential is 59. Table 2 summarizes the street network by condition category and functional classification. Approximately, 70.5 percent of the network is under “Good” to “Fair” condition with a quarter of network in “Poor” or “Failed” condition.

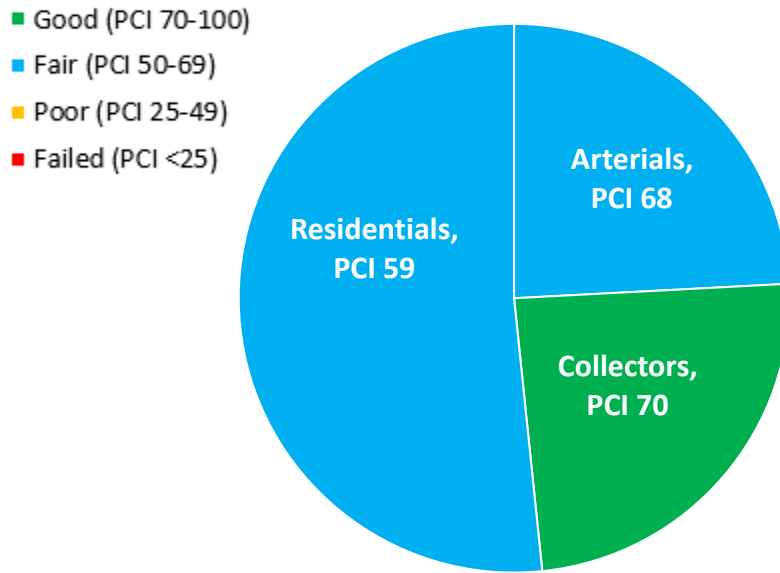


Figure 3. Network Condition Breakdown by Functional Classification

Table 2. Pavement Condition Breakdown by Functional Class

Condition Category	PCI Range	Arterials (%)	Collectors (%)	Residentials (%)	Entire Network (%)
Good	70-100	13.4	11.5	18.4	43.3
Fair	50-69	6.7	8.2	12.3	27.2
Poor	25-49	4.0	4.2	18.4	26.6
Failed	<25	0.1	0.3	2.5	2.9
<b>Total</b>	-	<b>24.2</b>	<b>24.2</b>	<b>51.6</b>	<b>100.0</b>

### 3.3 PCI COMPARISON WITH NEIGHBORING AGENCIES

Figure 4 shows the City’s average network PCI compared to other HCAOG agencies as well as the statewide average PCI from the 2020 California Statewide Local Streets and Roads Needs Assessment<sup>4</sup>. As illustrated, the City’s average network PCI is two points below the 2020 statewide average.

<sup>4</sup> “California Statewide Local Streets and Roads Needs Assessment 2020 Update”. Nichols Consulting Engineers, Chtd., CA, 2021.

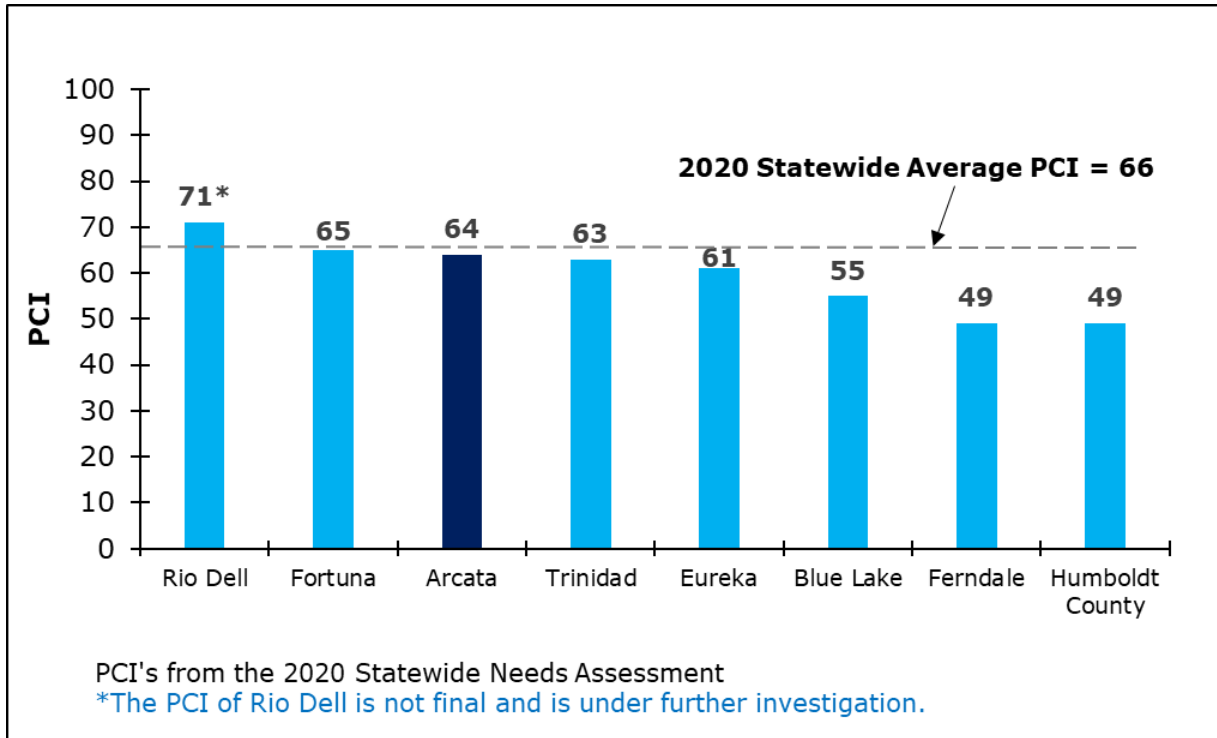


Figure 4. Comparison of Network PCI to Other HCAOG Agencies



### 4 Maintenance and Rehabilitation Strategies

The City’s current M&R strategies include cost-effective preventive treatments. In general, crack seals or slurry seals will be applied to pavements in “Good” condition; pavements in “Fair” condition will receive a cape seal or a hot mix asphalt (HMA) overlay; pavements in “Poor” condition will receive thick mill and HMA overlay; finally, pavements in “Failed” condition will receive full depth reclamation (FDR) with an HMA overlay or be reconstructed. The City’s M&R strategies are formalized into a decision tree<sup>5</sup> (presented in Appendix B), which is instrumental in performing the budget needs analysis and budget scenarios.

Experience and research have shown that it costs much less to maintain pavement in good condition than to repair pavement that has already failed. Figure 5 shows treatment unit cost for residential. As shown in Figure 5, by allowing pavements to deteriorate, streets that once cost \$7.50/square yard (SY) to seal may soon cost \$58.75/SY to overlay, or \$73.25 to reconstruct. In other words, delaying repairs can significantly increase M&R costs. Note that a slurry seal can be placed on approximately 10 times as many lane miles as those requiring reconstruction.

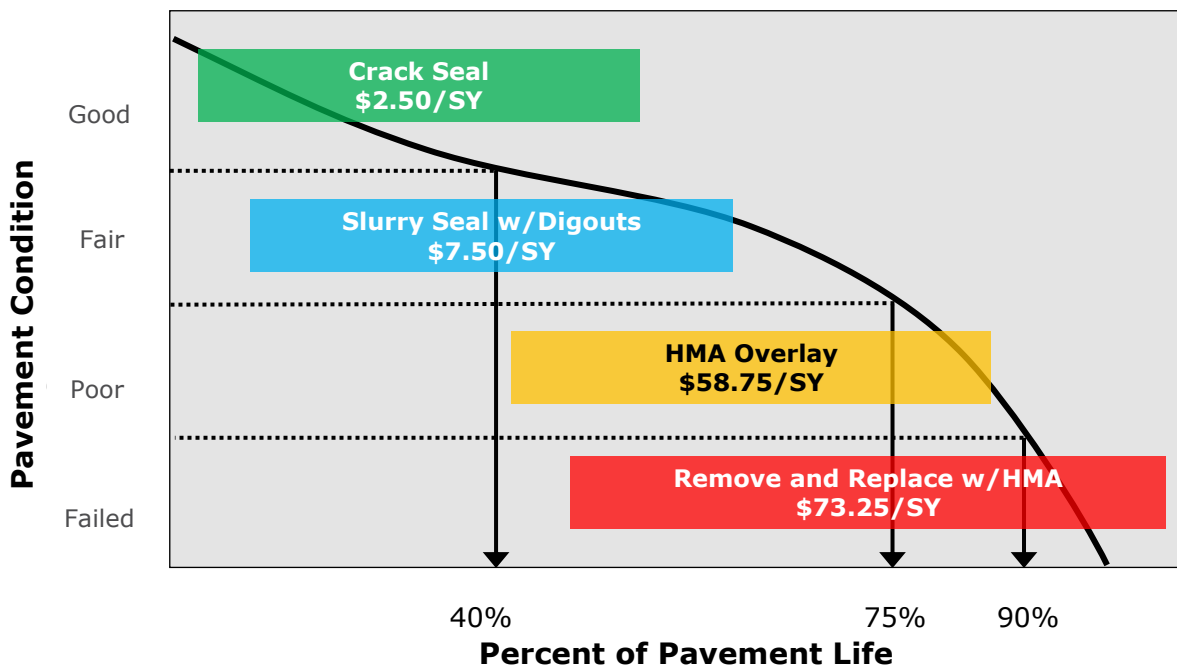


Figure 5. Costs of Maintaining Pavements Over Time

<sup>5</sup> Note: The StreetSaver® “Maintenance and Rehabilitation Decision Tree” divides the “Fair” condition category to separate pavements with primarily non-load-related distresses (e.g., longitudinal cracking) from those with load-related distresses (e.g., fatigue cracking).



## 5 Budget Analyses

Based on the principle that it costs less to maintain streets in good condition than it does to repair those that have failed<sup>6</sup>, cost-effective PMPs employ strategies that eliminate the deferred maintenance<sup>6</sup> and then maintain the network with on-going preventive maintenance. Such strategies bring the network condition to an optimal PCI that can be maintained over time.

The first step in developing such a cost-effective strategy is to determine the total maintenance budget needs of the network. The next step is to conduct alternative budget scenario analyses. In consultation with the City, four funding scenarios were selected for analysis and performed using StreetSaver<sup>®</sup>:

- **Scenario 1: Existing Budget** – This scenario assumes the City will spend approximately \$2.0 million per year on pavement M&R for the next ten years.
- **Scenario 2: Maintain PCI** – This scenario aims to maintain the existing network PCI at 64 over the next ten years.
- **Scenario 3: Improve PCI** – This aims to improve the network PCI to 70 over the next ten years.
- **Scenario 4: Unconstrained Budget** – This scenario aims to get an idea of the funding needed if unlimited budget was available to preserve the network in good condition.

The budget needs analysis and budget scenarios are presented in the following subsections. The detailed results of the budget needs analysis are provided in Appendix C. The detailed results of the budget scenarios are provided in Appendix D. Additionally, maps illustrating the current pavement condition and the projected 2032 pavement condition for each scenario are provided in Appendix E.

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<sup>6</sup> Deferred maintenance is M&R not performed due to insufficient funding.



5.1 BUDGET NEEDS ANALYSIS

The total budget needs for the network represents the cost associated with performing M&R treatments at the optimal time – optimal meaning the PCI is maximized and the cost is minimized – over the analysis period. This was done by performing a budget needs analysis in StreetSaver® with an inflation rate of four percent for an analysis period of ten years.

The results of the budget needs analysis are presented in Table 3. The total budget needs for the City for the next ten years is estimated to be \$47.3 million. Of the total budget needs, approximately \$4.6 million (9.7 percent) is devoted to preventive maintenance, while the rest is allocated for more costly rehabilitation and reconstruction treatments.

Table 3. Summary Results for Budget Needs Analysis

Year	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Total
Budget Needs (\$M)	35.8	2.0	0.1	0.5	1.0	0.6	1.1	3.2	2.3	0.7	47.3
Treated PCI	87	84	82	81	80	78	78	78	78	76	NA
Untreated PCI	63	60	58	55	53	50	48	45	43	40	NA

If the City follows this ideal, cost-effective strategy, the average network PCI will immediately increase as a large amount of deferred maintenance is addressed in the first year, and then stabilize in the high-70s. This type of budget, that addresses all the deferred maintenance in the first year, is known as front-loaded. Alternatively, if no maintenance is performed over the next ten years, the network PCI will drop to 40 by 2032.



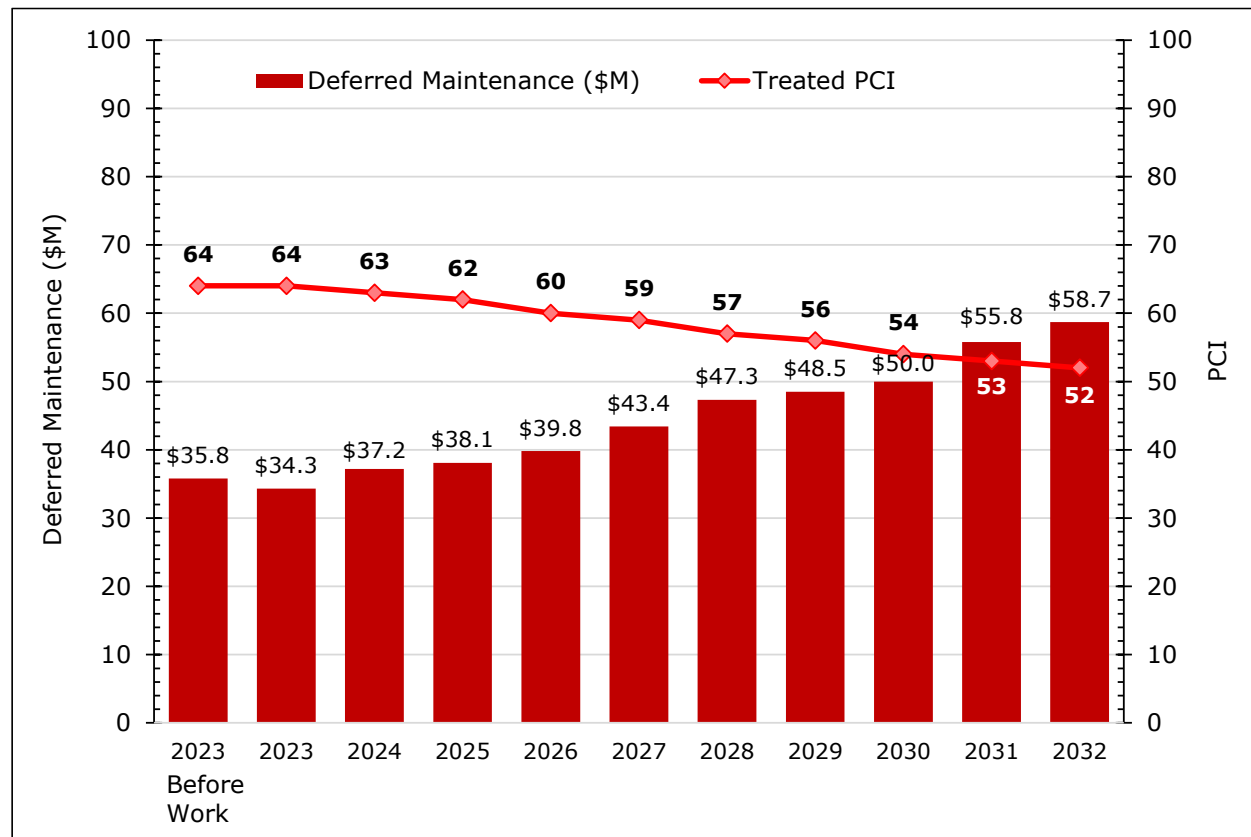
**5.2 SCENARIO 1: EXISTING FUNDING (\$20.0M/10 YEARS)**

This scenario assumes the City will have \$2.0 million per year for pavement M&R for the next ten years. As shown in Table 4 and Figure 6, the network PCI will decrease to 52 and the deferred maintenance will increase to \$58.7 million by 2032. Additionally, 28.1 percent of the network will be in “Failed” condition with over half of the network in “Good” condition. A list of sections selected for treatment are provided in Appendix F.

**Table 4. Summary Results for Scenario 1**

Year	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Total
Budget (\$M)	2.0*	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	20.0
Deferred Maintenance (\$M)	34.3	37.2	38.1	39.8	43.4	47.3	48.5	50.0	55.8	58.7	NA
Treated PCI	64	63	62	60	59	57	56	54	53	52	NA

\*Includes Scheduled Projects in 2023



**Figure 6. PCI vs Deferred Maintenance for Scenario 1**





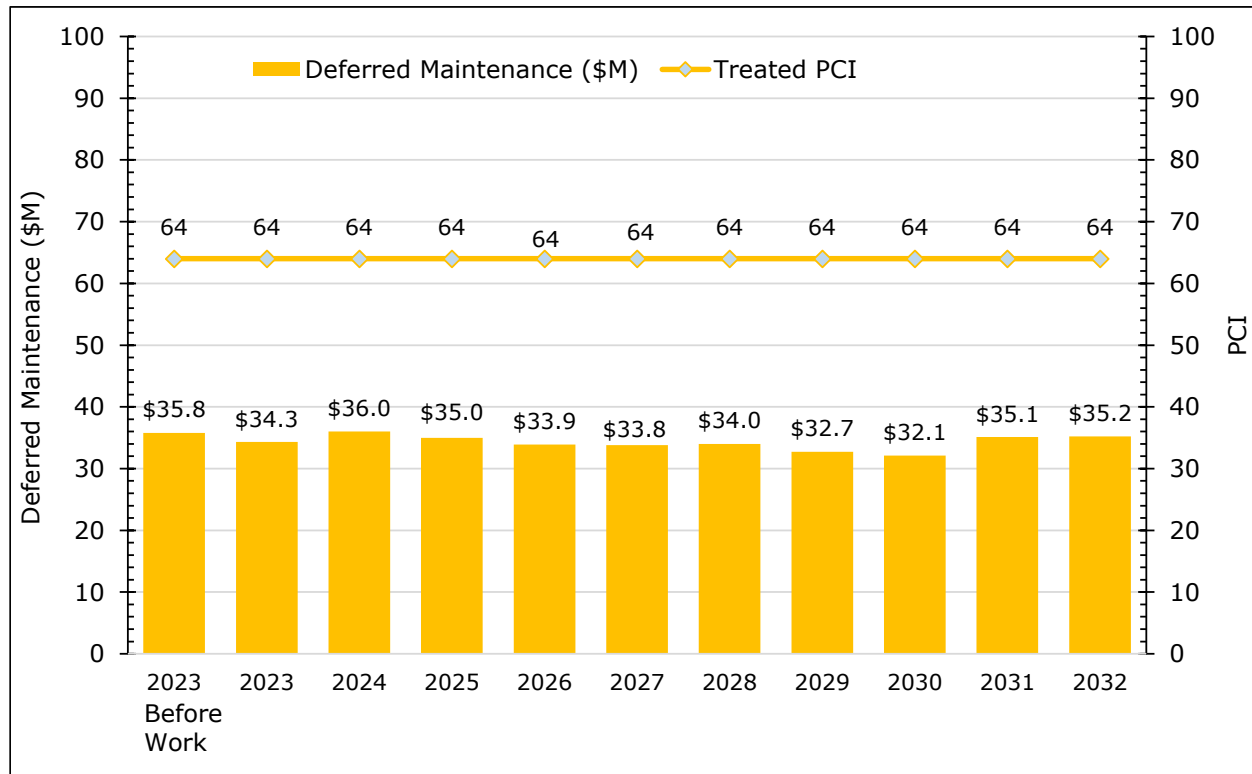
**5.3 SCENARIO 2: MAINTAIN PCI AT 64 (\$38.2M/10 YEARS)**

This scenario aims to maintain the existing network PCI at 64 over the analysis period. As shown in Table 5 and Figure 7, the financial commitment required to accomplish this goal is \$38.2 million over ten years. This will result in 74.1 percent of the network being in “Good” condition with 16.2 percent in “Failed” condition. The deferred maintenance will maintain at the same level as \$35.2 million by 2032.

**Table 5. Summary Results for Scenario 2**

Year	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Total
Budget (\$M)	2.0*	3.2	3.9	4.6	4.7	4.5	3.9	4.6	3.8	3.0	38.2
Deferred Maintenance (\$M)	34.3	36.0	35.0	33.9	33.8	34.0	32.7	32.1	35.1	35.2	NA
Treated PCI	64	64	64	64	64	64	64	64	64	64	NA

\*Includes Scheduled Projects in 2023



**Figure 7. PCI vs Deferred Maintenance for Scenario 2**



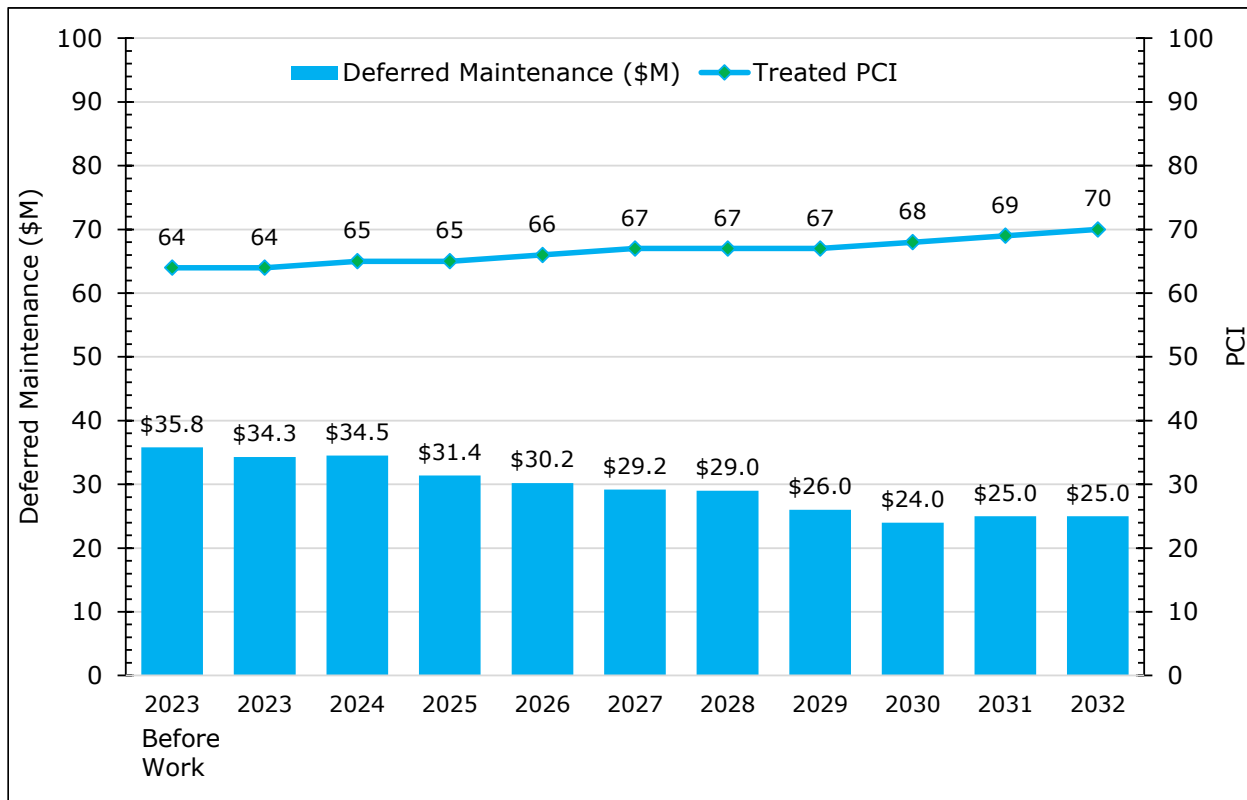
**5.4 SCENARIO 3: IMPROVE PCI TO 70 (\$47.2/10 YEARS)**

This scenario aims to improve the network PCI to 70 by 2032. As shown in Table 6 and Figure 8, the financial commitment required for this goal is \$47.2 million over ten years. This will result in 81.0 percent of the network being “Good” condition with approximately 10.3 percent in “Failed” condition. The deferred maintenance will decrease to \$25.0 million by 2032. A list of sections selected for treatment are provided in Appendix F.

**Table 6. Summary Results for Scenario 3**

Year	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Total
Budget (\$M)	2.0*	4.7	5.9	5.3	5.5	5.5	4.9	4.6	4.5	4.3	47.2
Deferred Maintenance (\$M)	34.3	34.5	31.4	30.2	29.2	29.0	26.0	24.0	25.0	25.0	NA
Treated PCI	64	65	66	66	67	67	67	68	69	70	NA

\*Includes Scheduled Projects in 2023



**Figure 8. PCI vs Deferred Maintenance for Scenario 3**

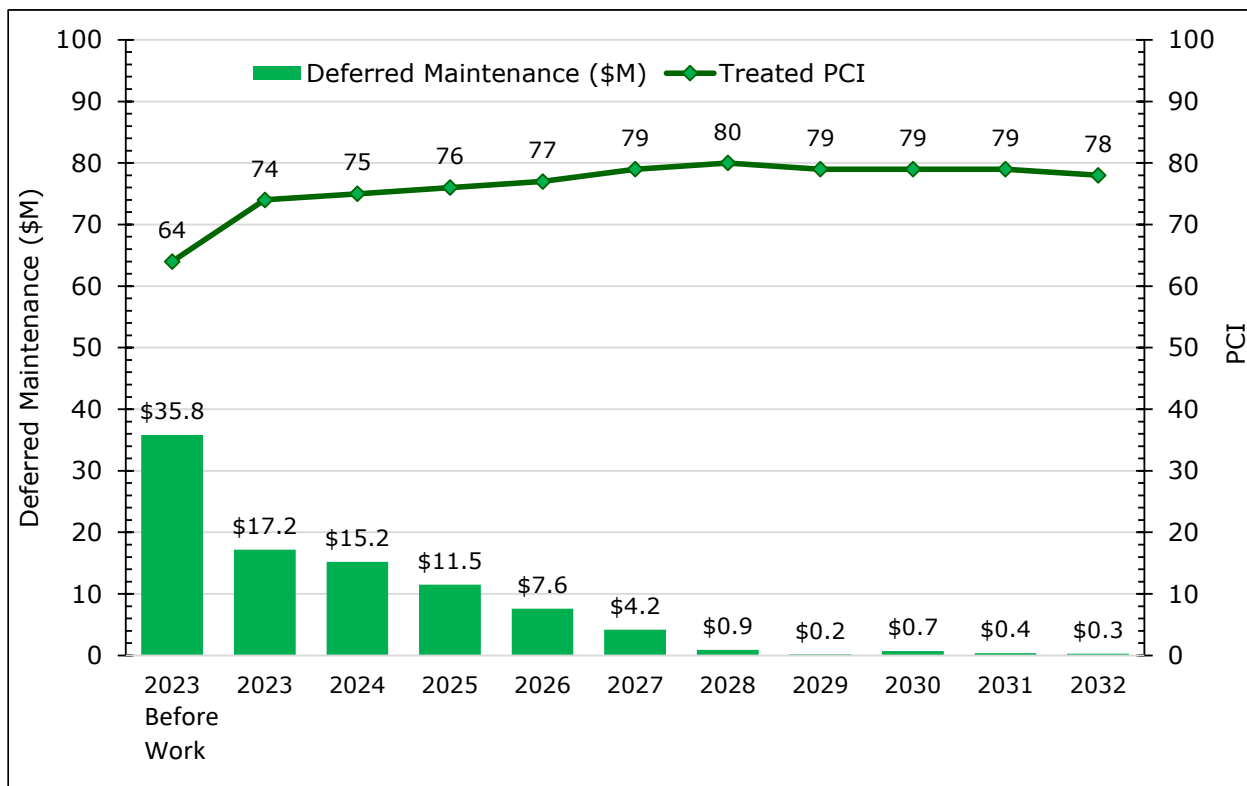


**5.5 SCENARIO 4: UNCONSTRAINED BUDGET (\$60.7M/10 YEARS)**

This scenario aims to eliminate all the deferred maintenance by 2032. The PCI at the end of ten years analysis period would be 78. As shown in Table 7 and Figure 9, a total of \$60.7 million over ten years is required to reach this goal. This will result in 94.0 percent of the network being “Good” condition with no pavements in the “Poor” or “Failed” condition category. This scenario will practically eliminate the deferred maintenance by decreasing it to \$0.3 million by 2032.

**Table 7. Summary Results for Scenario 4**

Year	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Total
Budget (\$M)	18.6	6.8	5.9	6.5	6.9	4.8	1.7	2.4	4.9	2.2	60.7
Deferred Maintenance (\$M)	17.2	15.2	11.5	7.6	4.2	0.9	0.2	0.7	0.4	0.3	NA
Treated PCI	74	75	76	77	79	80	79	79	79	78	NA



**Figure 9. PCI vs Deferred Maintenance for Scenario 4**



### 5.6 SCENARIO COMPARISONS

Figure 10 graphically compares the annual changes in PCI for each of the four scenarios. As previously noted, the average network PCI will decrease to 59 in Scenario 1, be maintained at 64 in Scenario 2, increase to 70 and 78 in Scenarios 3 and 4, respectively.

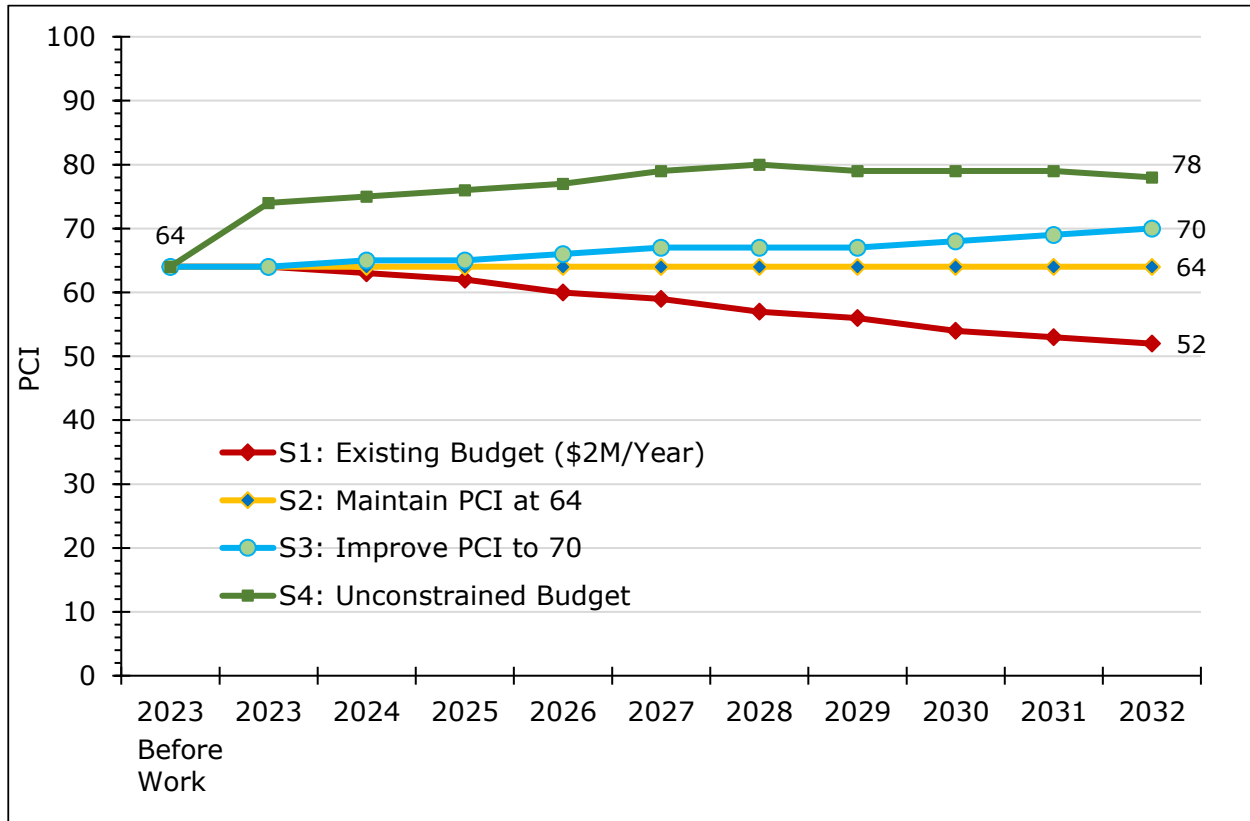


Figure 10. Comparison of Annual PCI by Scenario



Figure 11 illustrates the changes in deferred maintenance over time for each scenario. For Scenario 1, the deferred maintenance will increase to \$58.7 million. In Scenario 2 it will maintain at the current level. In Scenario 3 it will decrease to \$25.0 million. Finally, in Scenario 4 the deferred maintenance is expected to decrease to \$0.3 million by 2032.

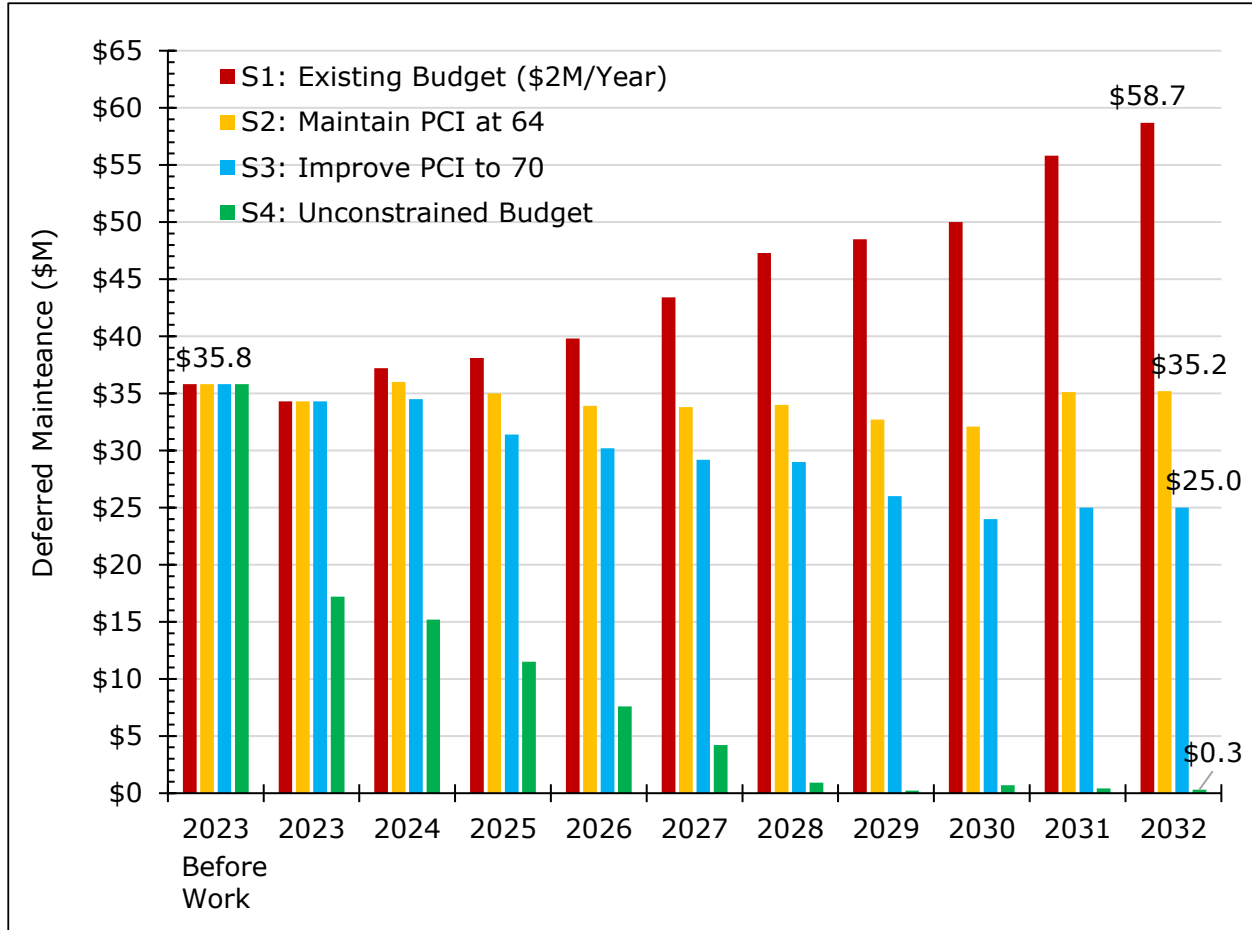


Figure 11. Comparison of Annual Deferred Maintenance by Scenario



Figure 12 illustrates the percent change in pavement condition for each scenario. As noted earlier, currently 43.3 percent of the network is in “Good” condition with 2.9 percent in “Failed” condition. For Scenario 1, the portion of the network in “Good” condition will increase to approximately 57 percent of the network, while the portion in “Failed” condition will also increase to approximately a quarter of the network. For both Scenarios 2 and 3, the portion of the network in “Good” condition will increase and the pavements under “Fail condition will be more than 10 percent. For Scenario 4, almost all of the pavement network will be under “Good” condition and no sections under “Poor” or “Failed” condition.

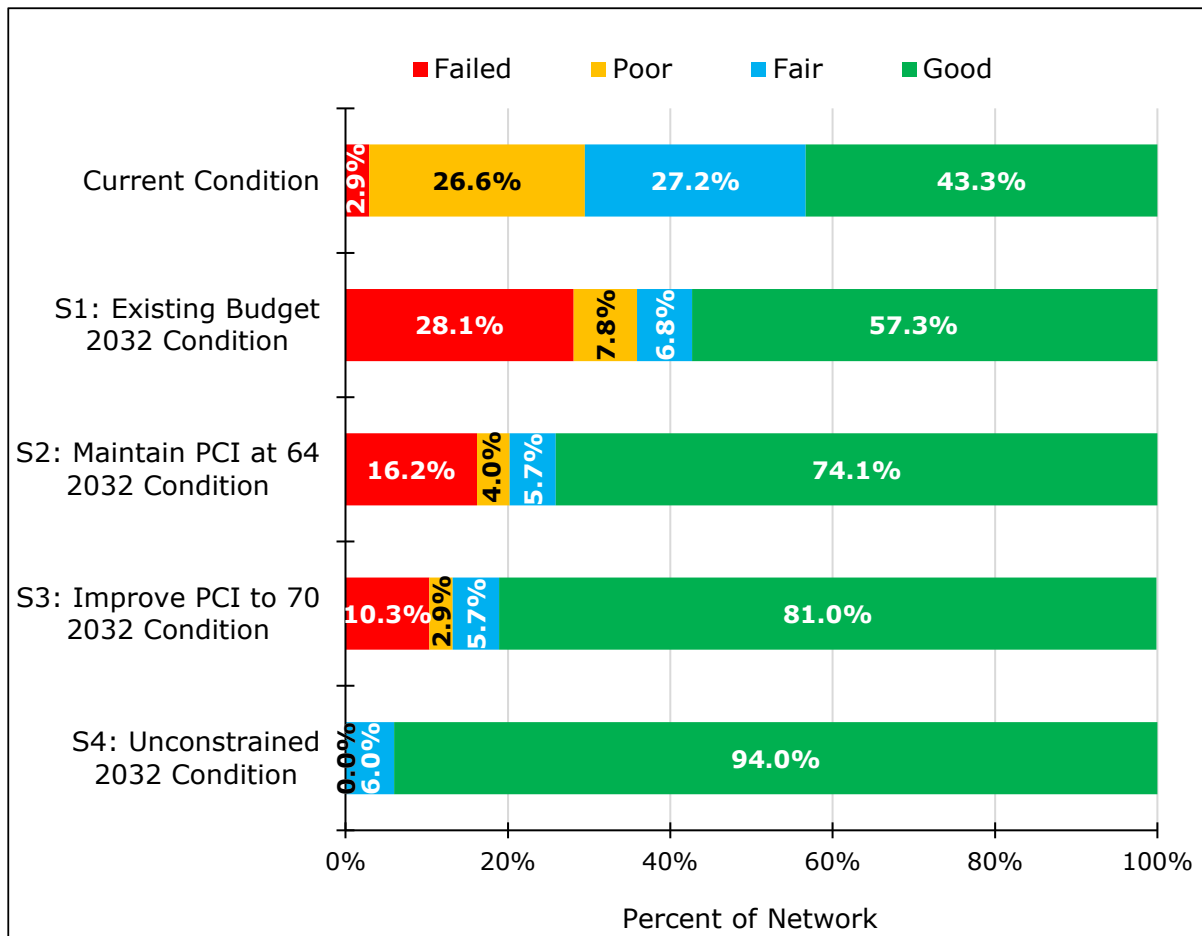


Figure 12. Comparison of Pavement Condition Breakdown by Scenario



## 6 Conclusion and Recommendations

In summary, the City of Arcata has a substantial investment of \$120.1 million in the pavement network. Overall, the City’s streets are in “Fair” condition with a 2022 average network PCI of 64. Approximately 43.3 percent of the street network is in “Good” condition and 29.5 percent is in “Poor” or “Failed” condition.

The analyses indicate that the City needs to spend approximately \$47.3 million on maintenance and rehabilitation over the next ten years to optimally repair all pavement sections, thus bringing the network into a condition that can be maintained with on-going preventive maintenance. In the long run, this strategy will save the City money by preventing future pavement deterioration to levels requiring rehabilitation or reconstruction.

Based on the data collected and the scenarios analyzed and presented in this report, NCE offers the following recommendations.

1. **Funding** - The primary goal of PMPs should be to offer users a safe and functional pavement network without unduly increasing the maintenance burden in the future. With that in mind, the recommended scenario for the City is Scenario 3, which requires approximately \$47.2 million over the next ten years. This budget allocation will gradually improve the overall network PCI to 70, increase the portion of the network in “Good” condition, decrease the portion of the network in “Poor” and “Failed” condition from 29.5 percent to 13.2 percent, and decrease to deferred maintenance to \$25.0 million.

To address the gap between the City’s existing funding and the recommended scenario, NCE recommends the City pursue additional funding sources. Potential sources include:

### Federal Funding Sources

- Bipartisan Infrastructure Investment and Jobs Act (IIJA)
- Regional Surface Transportation Program (RSTP)
- Surface Transportation Program (STP)
- Congestion Mitigation and Air Quality Improvement Program (CMAQ)
- Community Development Block Grants (CDBG)
- Highway Safety Improvement Program (HSIP)
- Federal Emergency Management Agency (FEMA)

### State Funding Sources

- Active Transportation Program (ATP), which now includes the Bicycle Transportation Account (BTA) and Safe Routes to Schools (SR2S)
- State Transportation Improvement Program (STIP)
- AB 2766 (vehicle surcharge)
- Vehicle License Fees (VLF)





- CalRecycle grants
- State Water Resource Control Board
- Transportation Development Act (TDA)
- Traffic Safety Fund
- Transportation Uniform Mitigation Fee (TUMF)

**Local/Regional Funding Sources**

- Sales tax measures
  - Development impact fees
  - General funds
  - Various assessment districts (lighting, maintenance, flood control, community facilities)
  - Traffic impact fees
  - Utilities (e.g., stormwater, water, wastewater enterprise funds)
  - Parcel/property taxes
  - Vehicle registration fees
  - Vehicle code fines
2. **Pavement Management Strategies** – Since a significant portion of the City’s streets are currently in “Good” condition (43.3 percent), it is important to maintain that condition to the extent possible. Preservation occurs when streets with PCIs higher than 70 receive treatments such as surface seals (slurry, chip, microsurfacing, etc.). Seals are relatively inexpensive treatments that prevent moisture ingress and thus preserve the integrity of the underlying base material. NCE recommends that the City balance preventive maintenance with rehabilitation and reconstruction projects to preserve pavements in “Good” condition, improve pavements in “Poor” condition, and avoid increasing the deferred maintenance.
3. **Reinspection Strategies** – In order to make appropriate management decisions based on current data, NCE recommends that the City perform condition inspections on arterials and collectors every 2 years and on residential streets at least every 4 to 5 years. Additionally, since StreetSaver® and other prediction models do not yet take into account the effect of specialized materials such as asphalt-binders with rubber or polymers, the actual performance of city pavements may not be fully captured in the analysis models. For this additional reason, NCE recommends regular pavement condition surveys to ensure model accuracy and relevance.
4. **M&R Decision Tree** – NCE recommends that the City annually review and update the M&R treatment strategies and associated unit costs to reflect current construction techniques and changing costs. This will ensure that the results for the budget analyses are reliable and as accurate as possible.

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## Appendix A

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### SECTION DESCRIPTION INVENTORY

## Section Description Inventory Report

This report lists a variety of section description information for each of the City's pavement sections. It lists the street and section identifiers, limits, number of lanes, functional class, surface type, length, width, area, Inspected PCI, and PCI date.

All of the City's pavement sections are included in the report. Two versions of the report are provided. The first is sorted alphabetically by Street Name and Section ID and the second report is sorted by descending PCI. The field descriptions in this report are listed below:

<b>COLUMN</b>	<b>DESCRIPTION</b>
Street ID	Street Identification - A code up to ten characters/digits to identify the street. Generally, the street name is truncated to six characters. The Street ID should be unique for each street.
Section ID	Section Identification - A code up to ten characters/digits to identify the section number. The Section ID must be unique for each section of one street.
Street Name	Street Name - The name of the street as indicated by street signs in the field.
Begin Location	Beginning limit of the section.
End Location	Ending limit of the section.
# of Lanes	Number of travel lanes.
Functional Class (FC)	Functional Classification: L (Local), A (Arterial), C (Collector), NCR (Proposed; Private; Non-County)
Length (ft)	Length of the section in feet.
Width (ft)	Average width of the section in feet.
Area (sf)	Area of section in square feet.
Surface Type (ST)	Surface Type: AC = Asphalt Concrete, AC/AC = Asphalt Concrete over Asphalt Concrete, PCC = Portland Cement Concrete
Last M&R Date	The date of last maintenance or rehabilitation
Last M&R Treatment	Type of treatment (maintenance or rehabilitation) received the last time
PCI Date	The last inspection date or treatment date.
PCI	Average PCI for the section. The value is based on the last inspection.

## **Section Description Inventory – Sorted by Street Name**

City of Arcata - 2022 PMP Update  
Section Description Inventory  
Sorted by Street Name

Street ID	Section ID	Street Name	Begin Location	End Location	No. of Lanes	Functional Class	Surface Type	Length (ft)	Width (ft)	Area (sf)	Last Treatment Date	Last Treatment	PCI Date	PCI
10THST	100	10TH STREET	Q ST	O ST	2	Residential/Local	AC	590	37	21,830	11/10/2014	MICROSURFACING	6/19/2022	83
10THST	110	10TH STREET	O ST	K ST	2	Residential/Local	AC	1,220	37	45,140	11/10/2014	MICROSURFACING	6/19/2022	69
10THST	120	10TH STREET	K ST	I ST	2	Residential/Local	AC	610	37	22,570	11/10/2014	MICROSURFACING	6/21/2022	50
10THST	130	10TH STREET	I ST	H ST	2	Residential/Local	AC	305	37	11,285	9/30/2013	MICROSURFACING	6/21/2022	57
10THST	135	10TH STREET	H ST	G ST	2	Residential/Local	AC/AC	300	37	11,100	10/2/2012	THIN AC OVERLAY(1.5 INCHES)	6/21/2022	95
10THST	145	10TH STREET	G ST	F ST	2	Residential/Local	AC	310	37	11,470	9/30/2013	MICROSURFACING	6/21/2022	84
10THST	150	10TH STREET	F ST	END EAST	2	Residential/Local	AC/AC	305	30	9,150	6/1/2018	THICK AC OVERLAY(2.5 INCHES)	6/21/2022	95
10THST	160	10TH STREET	D ST	C ST	2	Residential/Local	AC/AC	300	36	10,800	10/1/2012	THIN AC OVERLAY w/DIGOUTS	6/15/2022	94
11THST	005	11TH STREET	LARRY ST	JANES RD	2	Residential/Local	AC	1,115	36	40,140			6/19/2022	28
11THST	010	11TH STREET	JANES RD	Q ST	2	Arterial	AC/AC	1,595	40	63,800	8/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	87
11THST	020	11TH STREET	Q ST	K ST	2	Arterial	AC/AC	1,835	40	73,400	8/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	85
11THST	025	11TH STREET	K St	G ST	2	Arterial	AC/AC	1,225	40	49,000	8/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	80
11THST	035	11TH STREET	G ST	F ST	2	Arterial	AC/AC	300	40	12,000	8/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	89
11THST	040	11TH STREET	F ST	B ST	2	Collector	AC/AC	1,215	40	48,600	8/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	84
11THST	050	11TH STREET	B ST	UNION ST	2	Collector	AC/AC	600	40	24,000	8/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	90
11THST	055	11TH STREET	UNION ST	BAYVIEW ST	2	Collector	AC/AC	600	42	25,200	8/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	86
12THST	100	12TH STREET	Q ST	O ST	2	Residential/Local	AC	620	38	23,560	10/23/2015	MICROSURFACING	6/19/2022	40
12THST	105	12TH STREET	M ST	L ST	2	Residential/Local	AC/AC	305	40	12,200	2/12/2013	THICK AC OVERLAY w/DIGOUTS	6/20/2022	90
12THST	115	12TH STREET	L ST	K ST	2	Residential/Local	AC	305	40	12,200			6/20/2022	100
12THST	120	12TH STREET	K ST	J ST	2	Residential/Local	AC	305	40	12,200			6/20/2022	75
12THST	130	12TH STREET	J ST	I ST	2	Residential/Local	AC	305	37	11,285			6/20/2022	96
12THST	135	12TH STREET	I ST	H ST	2	Residential/Local	AC	300	36	10,800			6/20/2022	51
12THST	140	12TH STREET	H ST	G ST	2	Residential/Local	AC	305	38	11,590			6/20/2022	49
12THST	150	12TH STREET	G ST	F ST	2	Residential/Local	AC	445	40	17,800			6/20/2022	25
12THST	160	12TH STREET	D ST	C ST	2	Residential/Local	AC/AC	310	36	11,160	10/2/2012	THIN AC OVERLAY(1.5 INCHES)	6/15/2022	71
12THST	165	12TH STREET	C ST	B ST	2	Residential/Local	AC/AC	300	36	10,800	10/1/2012	RECYCLE/ ENZYME & 2 COAT MICROSURFACE	6/15/2022	51
12THST	170	12TH STREET	B ST	UNION ST	2	Residential/Local	AC	915	36	32,940			6/15/2022	46
12THST	175	12TH STREET	UNION ST	SPRING ST	2	Residential/Local	AC	300	36	10,800			6/15/2022	100
12THST	180	12TH STREET	SPRING ST	BAYVIEW ST	2	Residential/Local	AC	610	36	21,960			6/15/2022	100
12THST	190	12TH STREET	BAYVIEW ST	END EAST	2	Residential/Local	AC	275	24	6,600	10/2/2012	RECONSTRUCT STRUCTURE (AC)	6/15/2022	45
13THST	100	13TH STREET	Q ST	O ST	2	Residential/Local	AC	610	18	10,980			6/19/2022	31
13THST	110	13TH STREET	K ST	H ST	2	Residential/Local	AC	935	40	37,400			6/20/2022	79
13THST	120	13TH STREET	H ST	F ST	2	Residential/Local	AC	610	40	24,400			6/20/2022	100
13THST	130	13TH STREET	D ST	A ST	2	Residential/Local	AC	915	36	32,940			6/15/2022	9
13THST	140	13TH STREET	A ST	UNION ST	2	Residential/Local	AC	305	36	10,980			6/15/2022	80
13THST	145	13TH STREET	UNION ST	BAYVIEW ST	2	Residential/Local	AC/AC	650	40	26,000	6/1/2018	THICK AC OVERLAY(2.5 INCHES)	6/15/2022	75
14THST	100	14TH STREET	END WEST	K ST	2	Residential/Local	AC	160	16	2,560			6/20/2022	46

Walking Survey was conducted on Residential/Local;  
Automated Survey was conducted on Arterial and Collector;  
AC: Asphalt Concrete; PCC: Portland Cement Concrete.

City of Arcata - 2022 PMP Update  
Section Description Inventory  
Sorted by Street Name

Street ID	Section ID	Street Name	Begin Location	End Location	No. of Lanes	Functional Class	Surface Type	Length (ft)	Width (ft)	Area (sf)	Last Treatment Date	Last Treatment	PCI Date	PCI
14THST	110	14TH STREET	K ST	J ST	2	Residential/Local	AC	305	40	12,200			6/20/2022	47
14THST	120	14TH STREET	J ST	H ST	2	Collector	AC/AC	610	34	20,740	10/4/2010	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	69
14THST	130	14TH STREET	H ST	L. K. WOOD BLVD	2	Arterial	AC/AC	1,090	40	43,600	10/1/2010	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	61
14THST	141	14TH STREET	L. K. WOOD BLVD	C ST	2	Arterial	AC	300	36	10,800	10/23/2015	MICROSURFACING	5/11/2022	57
14THST	142	14TH STREET	C ST	B ST	2	Arterial	AC	300	36	10,800	10/5/2015	SHALLOW PATCH	5/11/2022	29
14THST	143	14TH STREET	B ST	UNION ST	2	Arterial	AC	600	36	21,600	10/23/2015	MICROSURFACING	5/11/2022	38
14THST	150	14TH STREET	UNION ST	END EAST	2	Residential/Local	AC/AC	2,040	16	32,640	10/1/2010	THICK AC OVERLAY(2.5 INCHES)	6/16/2022	79
15THST	100	15TH STREET	ALLIANCE RD	L ST	2	Collector	AC	345	32	11,040			5/11/2022	47
15THST	105	15TH STREET	L ST	EAST END	2	Residential/Local	AC	300	36	10,800			6/21/2022	83
15THST	110	15TH STREET	J ST	G ST	2	Residential/Local	AC	915	36	32,940			6/20/2022	36
15THST	120	15TH STREET	G ST	F ST	2	Residential/Local	AC	305	37	11,285			6/20/2022	42
15THST	130	15TH STREET	UNION ST	END EAST	2	Residential/Local	AC	250	24	6,000			6/16/2022	67
16TH ST	010	16TH STREET	END (W)	J ST	2	Collector	AC	1,074	34	36,516	10/1/2012	RECONSTRUCT SURFACE (AC)	5/11/2022	74
16TH ST	020	16TH STREET	J ST	G ST	2	Collector	AC	915	34	31,110	10/1/2012	RECONSTRUCT SURFACE (AC)	5/11/2022	62
16THST	100	16TH STREET	G ST	F ST	2	Residential/Local	AC	260	34	8,840			6/20/2022	91
16THST	110	16TH STREET	UNION ST	BAYVIEW ST	2	Residential/Local	AC	600	28	16,800			6/16/2022	29
17THST	100	17TH STREET	Q ST	ALLIANCE RD	2	Collector	AC/AC	940	26	24,440	10/4/2010	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	79
17THST	112	17TH STREET	J ST	G ST	2	Residential/Local	AC	615	34	20,910			6/19/2022	47
17THST	115	17TH STREET	G ST	H ST	2	Residential/Local	AC	300	34	10,200	10/5/2015	SHALLOW PATCH	6/19/2022	50
17THST	120	17TH STREET	B ST	UNION ST	2	Proposed; Private	AC	700	40	28,000			5/2/2017	80
17THST	130	17TH STREET	UNION ST	SPRING ST	2	Residential/Local	AC	300	18	5,400			6/16/2022	83
17THST	140	17TH STREET	SPRING ST	BAYVIEW ST	2	Residential/Local	AC	325	18	5,850			6/16/2022	25
18THST	100	18TH STREET	HAUSER CT	H ST	2	Residential/Local	AC/AC	340	38	12,920	8/22/2017	THIN AC OVERLAY(1.5 INCHES)	6/19/2022	71
18THST	110	18TH STREET	H ST	G ST	2	Residential/Local	AC	260	38	9,880			6/19/2022	90
24THST	100	24TH STREET	L K WOOD BL	END EAST	2	Residential/Local	AC	260	16	4,160			6/17/2022	28
27THST	100	27TH STREET	ALLIANCE RD	SUSAN ST	2	Residential/Local	AC/AC	890	30	26,700	7/15/2020	SLURRY SEAL	6/18/2022	95
27THST	110	27TH STREET	SUSAN ST	WYATT LN	2	Residential/Local	AC/AC	770	20	15,400	7/15/2020	SLURRY SEAL	6/18/2022	81
27THST	120	27TH STREET	WYATT LN	CITY LIMITS	2	Residential/Local	AC	165	30	4,950			6/18/2022	87
29THST	100	29TH STREET	END WEST	ALLIANCE ROAD	2	Residential/Local	AC	630	20	12,600			6/18/2022	26
2NDST	100	2ND STREET	F ST	E ST	2	Residential/Local	AC	300	37	11,100	10/5/2015	RECONSTRUCT SURFACE (AC)	6/20/2022	95
30THST	100	30TH STREET	ALLIANCE ROAD	MCCALLUM/EOP	2	Residential/Local	AC	275	19	5,225			6/18/2022	100
3RDST	100	3RD STREET	G ST	F ST	2	Residential/Local	AC/AC	320	39	12,480	7/1/2017	THIN AC OVERLAY(1.5 INCHES)	6/20/2022	48
3RDST	110	3RD STREET	F ST	E ST	2	Residential/Local	AC	300	39	11,700	10/5/2015	RECONSTRUCT SURFACE (AC)	6/20/2022	93
4THST	100	4TH STREET	F ST	D ST	2	Residential/Local	AC/AC	765	39	29,835	7/1/2017	THIN AC OVERLAY(1.5 INCHES)	6/20/2022	95
5THST	100	5TH STREET	END WEST	K ST	2	Residential/Local	AC	335	40	13,400			6/21/2022	17
5THST	110	5TH STREET	K ST	H ST	2	Residential/Local	AC	915	38	34,770			6/21/2022	25
5THST	120	5TH STREET	H ST	END EAST	2	Residential/Local	AC	1,330	36	47,880			6/20/2022	21
6THST	100	6TH STREET	K ST	H ST	2	Residential/Local	AC	915	38	34,770			6/21/2022	38
6THST	110	6TH STREET	H ST	F ST	2	Residential/Local	AC	610	34	20,740			6/21/2022	61

Walking Survey was conducted on Residential/Local;  
Automated Survey was conducted on Arterial and Collector;  
AC: Asphalt Concrete; PCC: Portland Cement Concrete.

City of Arcata - 2022 PMP Update  
Section Description Inventory  
Sorted by Street Name

Street ID	Section ID	Street Name	Begin Location	End Location	No. of Lanes	Functional Class	Surface Type	Length (ft)	Width (ft)	Area (sf)	Last Treatment Date	Last Treatment	PCI Date	PCI
7THST	005	7TH STREET	L ST	K ST	2	Residential/Local	AC	305	39	11,895	9/30/2013	MICROSURFACING	6/21/2022	43
7THST	010	7TH STREET	K ST	J ST	2	Collector	AC	305	37	11,285	9/30/2013	MICROSURFACING	6/1/2022	36
7THST	020	7TH STREET	J ST	I ST	2	Collector	AC	305	40	12,200	9/30/2013	MICROSURFACING	5/11/2022	79
7THST	030	7TH STREET	I ST	F ST	2	Collector	AC	915	40	36,600	9/30/2013	MICROSURFACING	5/11/2022	70
7THST	040	7TH STREET	F ST	UNION ST	2	Collector	AC	2,130	40	85,200	9/30/2013	MICROSURFACING	5/11/2022	67
8THST	100	8TH STREET	N ST	K ST	2	Residential/Local	AC	915	40	36,600			6/21/2022	39
8THST	110	8TH STREET	K ST	J ST	2	Residential/Local	AC	305	40	12,200			6/21/2022	47
8THST	120	8TH STREET	J ST	I ST	2	Residential/Local	AC/AC	305	35	10,675	10/2/2012	THIN AC OVERLAY(1.5 INCHES)	6/21/2022	95
8THST	130	8TH STREET	I ST	G ST	2	Residential/Local	AC	610	35	21,350	9/30/2013	MICROSURFACING	6/21/2022	81
8THST	140	8TH STREET	G ST	F ST	2	Residential/Local	AC	305	36	10,980	9/30/2013	MICROSURFACING	6/21/2022	90
9THST	100	9TH STREET	E ST	F ST	2	Residential/Local	AC/AC	305	35	10,675	6/1/2018	THICK AC OVERLAY(2.5 INCHES)	6/21/2022	75
9THST	110	9TH STREET	F ST	G ST	2	Residential/Local	AC	305	35	10,675			6/21/2022	76
9THST	120	9TH STREET	G ST	H ST	2	Residential/Local	AC	305	35	10,675	9/30/2013	MICROSURFACING	6/21/2022	67
9THST	130	9TH STREET	H ST	I ST	2	Residential/Local	AC	305	36	10,980	9/30/2013	MICROSURFACING	6/21/2022	61
9THST	135	9TH STREET	I ST	J ST	2	Residential/Local	AC/AC	305	36	10,980	10/2/2012	THIN AC OVERLAY(1.5 INCHES)	6/21/2022	81
9THST	145	9TH STREET	J ST	K ST	2	Residential/Local	AC	305	36	10,980			6/21/2022	96
9THST	150	9TH STREET	K ST	N ST	2	Residential/Local	AC	915	36	32,940			6/21/2022	91
9THST	160	9TH STREET	D ST	END EAST	2	Residential/Local	AC	235	39	9,165			6/16/2022	35
ACHEWY	100	ACHESON WAY	STROMBERG AVE	HILFIKER DR	2	Residential/Local	AC/AC	730	36	26,280	7/15/2020	SLURRY SEAL	6/18/2022	59
ADAMCT	100	ADAMS CT	JANES RD	LEWIS ST	2	Residential/Local	AC	340	36	12,240			6/19/2022	38
ADAMCT	110	ADAMS CT	LEWIS ST	END N	2	Residential/Local	AC	149	36	5,364			6/19/2022	100
ALDERD	010	ALDERGROVE ROAD	WEST END RD	ERICSON WY	2	Collector	AC	1,330	37	49,210			5/11/2022	49
ALDERD	100	ALDERGROVE ROAD	ERICSON WY	END E	2	Residential/Local	AC	650	32	20,800			6/17/2022	93
ALLIRD	010	ALLIANCE ROAD	13TH ST	17TH ST	2	Arterial	AC/AC	1,550	46	71,300	10/23/2015	MICROSURFACING	5/11/2022	64
ALLIRD	020	ALLIANCE ROAD	17TH ST	FOSTER AV	2	Arterial	AC/AC	940	39	36,660	10/23/2015	MICROSURFACING	5/11/2022	63
ALLIRD	030	ALLIANCE ROAD	FOSTER AV	STEWART AV	2	Arterial	AC/AC	1,580	40	63,200	10/4/2010	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	64
ALLIRD	040	ALLIANCE ROAD	STEWART AV	27TH ST	2	Arterial	AC/AC	1,310	49	64,190	10/4/2010	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	60
ALLIRD	050	ALLIANCE ROAD	27TH ST	29TH ST	2	Arterial	AC/AC	565	36	20,340	10/4/2010	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	61
ALLIRD	060	ALLIANCE ROAD	29TH ST	SPEAR AV	2	Arterial	AC	790	36	28,440			5/11/2022	45
ALLIRD	110	ALLIANCE ROAD	SPEAR AV	ANTOINE AV	2	Residential/Local	AC	160	40	6,400			6/18/2022	93
ALLIRD	120	ALLIANCE ROAD	ANTOINE AV	BENJAMIN CT	2	Residential/Local	AC	928	40	37,120	9/30/2013	MICROSURFACING	6/18/2022	62
ALOHWY	100	ALOHA WAY	END W	WEST END RD	2	Residential/Local	AC	700	24	16,800			6/21/2022	48
ANDELN	100	ANDERSON LANE	OLD ARCATA RD	BRIGID LN	2	Residential/Local	AC	521	36	18,756	9/30/2013	MICROSURFACING	6/15/2022	49
ANDELN	110	ANDERSON LANE	BRIGID LN	END E	2	Proposed; Private	AC	1,120	12	13,440			6/21/2010	13
ANINCT	100	ANINA COURT	END S	ANINA WY	2	Residential/Local	AC	158	40	6,320			6/18/2022	31
ANINWY	100	ANINA WAY	WILSON ST	END W	2	Residential/Local	AC	360	40	14,400			6/18/2022	28
ANTOAV	100	ANTOINE AVE	ALLIANCE RD	END	2	Residential/Local	AC	650	40	26,000	9/30/2013	MICROSURFACING	6/18/2022	36
ANTOCT	100	ANTOINETTE COURT	ANTOINE AVE	END N	2	Residential/Local	AC	418	40	16,720	9/30/2013	MICROSURFACING	6/18/2022	43
ARIEWY	100	ARIEL WAY	LORLEI LN	V ST	2	Residential/Local	AC	1,280	28	35,840			6/21/2022	85
AST	100	A STREET	7THST	CENTER AVE	2	Residential/Local	AC/AC	455	39	17,745	10/2/2012	THICK AC OVERLAY(2.5 INCHES)	6/15/2022	95
AST	110	A STREET	CENTER AVE	11TH ST	2	Residential/Local	AC/AC	685	35	23,975	10/2/2012	THICK AC OVERLAY(2.5 INCHES)	6/15/2022	73

Walking Survey was conducted on Residential/Local;  
Automated Survey was conducted on Arterial and Collector;  
AC: Asphalt Concrete; PCC: Portland Cement Concrete.



City of Arcata - 2022 PMP Update  
Section Description Inventory  
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Street ID	Section ID	Street Name	Begin Location	End Location	No. of Lanes	Functional Class	Surface Type	Length (ft)	Width (ft)	Area (sf)	Last Treatment Date	Last Treatment	PCI Date	PCI
AST	120	A STREET	13TH ST	14TH ST	2	Residential/Local	AC	310	24	7,440			6/15/2022	83
AUSTWY	100	AUSTIN WAY	11TH ST	HAEGER AV	2	Residential/Local	AC	580	38	22,040	10/23/2015	MICROSURFACING	6/19/2022	36
BACURD	010	BAYSIDE CUTOFF ROAD	HWY 101 OVERPASS	OLD ARCATA RD	2	Arterial	AC/AC	2,550	23	58,650	10/2/2012	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	82
BALDST	100	BALDWIN STREET	SUNSET AV	GRANT AV	2	Residential/Local	AC/AC	1,175	38	44,650	6/1/2019	THIN AC OVERLAY(1.5 INCHES)	6/18/2022	96
BALDST	110	BALDWIN STREET	HILFIKER DR	STROMBERG AVE	2	Residential/Local	AC/AC	610	36	21,960	7/15/2020	SLURRY SEAL	6/18/2022	52
BAYSRD	010	BAYSIDE ROAD	BUTTERMILK LN	CRESCENT WY	2	Collector	AC/AC	610	40	24,400	9/1/2020	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	96
BAYSRD	020	BAYSIDE ROAD	CRESCENT WY	GROTZMAN RD	2	Collector	AC/AC	580	35	20,300	9/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	95
BAYSRD	030	BAYSIDE ROAD	GROTZMAN RD	BAYSIDE N. 1058	2	Collector	AC/AC	1,020	34	34,680	9/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	95
BAYSRD	040	BAYSIDE ROAD	BAYSIDE N. 1058	FICKLE HILL RD	2	Collector	AC/AC	1,560	35	54,600	9/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	92
BAYSRD	050	BAYSIDE ROAD	FICKLE HILL RD	UNION ST	2	Collector	AC/AC	100	50	5,000	9/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	97
BAYSRD	100	BAYSIDE ROAD	OLD ARCATA RD	SAMOA BL	2	Residential/Local	AC	605	22	13,310			6/15/2022	18
BAYSRD	110	BAYSIDE ROAD	BUTTERMILK	END	2	Residential/Local	AC	620	28	17,360	9/30/2013	MICROSURFACING	6/15/2022	53
BAYVST	010	BAYVIEW STREET	FICKLE HILL RD	PARK AV	2	Collector	AC	500	37	18,500			5/11/2022	23
BAYVST	020	BAYVIEW STREET	PARK AV	11TH ST	2	Collector	AC	225	38	8,550			5/11/2022	79
BAYVST	100	BAYVIEW STREET	11TH ST	13TH ST	2	Residential/Local	AC	620	36	22,320			6/15/2022	58
BAYVST	110	BAYVIEW STREET	16TH ST	17TH ST	2	Residential/Local	AC	310	27	8,370			6/16/2022	6
BEICT	100	BEITH COURT	BAYSIDE RD	END S	2	Residential/Local	AC	683	40	27,320	9/30/2013	MICROSURFACING	6/15/2022	30
BELFCT	010	BELLE FALOR CT	ERICSON WY	EAST END	2	Collector	AC	190	20	3,800			6/27/2022	93
BENJCT	100	BENJAMIN COURT	END W	END E	2	Residential/Local	AC	770	40	30,800	9/30/2013	MICROSURFACING	6/18/2022	37
BEVECT	100	BEVERLY COURT	END W	BEVERLY DR	2	Residential/Local	AC	191	28	5,348			6/15/2022	100
BEVEDR	010	BEVERLY DRIVE	BUTTERMILK LN	CHESTER AV	2	Collector	AC	405	38	15,390			6/1/2022	94
BEVEDR	020	BEVERLY DRIVE	CHESTER AV	SHIRLEY BL	2	Collector	AC	1,135	38	43,130			5/11/2022	95
BEVEDR	100	BEVERLY DRIVE	SHIRLEY BL	END N	2	Residential/Local	AC	1,624	32	51,968			6/15/2022	32
BEVEWY	100	BEVERLY WAY	BEVERLY DR	CHAPMAN CT	2	Residential/Local	AC	825	22	18,150			6/15/2022	62
BEVEWY	110	BEVERLY WAY	CHAPMAN CT	WILEY CT	2	Residential/Local	AC	180	22	3,960			6/15/2022	45
BEVEWY	120	BEVERLY WAY	WILEY CT	END E	2	Residential/Local	AC	1,046	18	18,828			6/15/2022	36
BLAKAV	100	BLAKESLEE AVE	Q ST	S ST	2	Residential/Local	AC	1,100	38	41,800	10/18/2012	SLURRY w/DIGOUTS	6/18/2022	91
BLAKCT	100	BLAKE COURT	CHARLES AVE	PANORAMA DR	2	Residential/Local	AC	577	35	20,195			6/15/2022	100
BOYDRD	100	BOYD ROAD	END S	GIUNTOLI LN	2	Residential/Local	AC	491	32	15,712			6/17/2022	60
BOYDRD	110	BOYD ROAD	GIUNTOLI LN	END N	2	Residential/Local	AC	1,805	34	61,370			6/17/2022	39
BRIGLN	100	BRIGID LANE	ANDERSON LN W	ANDERSON LN E	2	Residential/Local	AC	835	20	16,700	9/30/2013	MICROSURFACING	6/15/2022	29
BST	010	B STREET	11TH ST	14TH ST	2	Collector	AC	900	41	36,900			5/11/2022	58
BST	100	B STREET	14TH ST	17 ST	2	Proposed; Private	AC	785	40	31,400			5/24/2017	38
BST	110	B STREET	17TH ST	HARPST	2	Proposed; Private	AC	155	40	6,200			5/24/2017	91
BUTTCT	100	BUTTERMILK COURT	BUTTERMILK LN	END N	2	Residential/Local	AC/AC	182	27	4,914	9/29/2017	THICK AC OVERLAY(2.5 INCHES)	6/15/2022	95
BUTTTLN	010	BUTTERMILK LANE	SAMOA BL	BEVERLY DR	2	Collector	AC/AC	991	40	39,640	9/29/2017	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	86
BUTTTLN	020	BUTTERMILK LANE	BEVERLY DR	BUTTERMILK CT	2	Collector	AC/AC	380	40	15,200	9/29/2017	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	88
BUTTTLN	030	BUTTERMILK LANE	BUTTERMILK CT	MARGARET LN	2	Collector	AC/AC	2,700	36	97,200	9/29/2017	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	86
CALIAV	100	CALIFORNIA AVE	L K WOOD BLVD	TERRACE AVE	2	Residential/Local	AC	1,268	40	50,720	9/30/2013	MICROSURFACING	6/17/2022	62

Walking Survey was conducted on Residential/Local;  
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City of Arcata - 2022 PMP Update  
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CALIAV	110	CALIFORNIA AVE	TERRACE AV	150FT EAST OF HIGHLAND CT	2	Residential/Local	AC	1,420	40	56,800	9/30/2013	MICROSURFACING	6/17/2022	70
CALIAV	120	CALIFORNIA AVE	150FT EAST OF HIGHLAND CT	50 FT EAST OF MC DONALD CT	2	Residential/Local	AC	490	34	16,660	9/30/2013	MICROSURFACING	6/17/2022	44
CALIAV	130	CALIFORNIA AVE	50 FT EAST OF MC DOWELL CT	DUNBAR CT	2	Residential/Local	AC	925	34	31,450	9/30/2013	MICROSURFACING	6/17/2022	38
CALIAV	140	CALIFORNIA AVE	DUNBAR CT	ADDRESS 1115	2	Residential/Local	AC	1,966	40	78,640	9/30/2013	MICROSURFACING	6/17/2022	49
CALIAV	150	CALIFORNIA AVE	ADDRESS 1115	END	2	Residential/Local	AC	734	19	13,946	9/30/2013	MICROSURFACING	6/17/2022	25
CANYRD	100	CANYON ROAD	MACK RD	END E	2	Residential/Local	AC	201	14	2,814			6/17/2022	24
CARPKDR	010	CARLSON PARK DR	GIUNTOLI LN	NORTH END	2	Collector	AC	655	22	14,410			6/27/2022	91
CENTAV	100	CENTER AVE	END W	UNION ST	2	Residential/Local	AC/AC	740	30	22,200	8/9/2011	THIN AC OVERLAY(1.5 INCHES)	6/15/2022	73
CHAPCT	100	CHAPMAN COURT	BEVERLY WAY	END N	2	Residential/Local	AC	386	20	7,720			6/15/2022	41
CHARAV	100	CHARLES AVE	VIRGINIA WY	BLAKE CT	2	Residential/Local	AC	1,175	43	50,525			6/15/2022	100
CHARAV	110	CHARLES AVE	BLAKE CT	MARGARET LN	2	Residential/Local	AC	1,020	43	43,860			6/15/2022	100
CHARCT	100	CHARLES COURT	END S	CHARLES AVE	2	Residential/Local	AC	229	27	6,183			6/15/2022	100
CHESAV	005	CHESTER AVENUE	CRESCENT WAY	BEVERLY DR	2	Collector	AC/AC	600	48	28,800	7/15/2020	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	96
CHESAV	020	CHESTER AVENUE	BEVERLY DR	LENA AV	2	Collector	AC/AC	1,170	48	56,160	10/12/2020	THIN AC OVERLAY(1.5 INCHES)	5/11/2022	96
CHESAV	030	CHESTER AVENUE	LENA AV	MARGARET LN	2	Collector	AC/AC	799	47	37,553	10/12/2020	THIN AC OVERLAY(1.5 INCHES)	5/11/2022	92
CHESCT	100	CHESTER COURT	CHESTER AV	END N	2	Residential/Local	AC	286	28	8,008			6/15/2022	100
CHESPL	100	CHESTNUT PLACE	STROMBERG AVE	STEWART AVE	2	Residential/Local	AC	500	35	17,500	7/15/2020	SLURRY SEAL	6/18/2022	82
CLIPLN	100	CLIPPER LANE	HYLAND ST	END N	2	Residential/Local	AC	549	17	9,333			6/15/2022	52
CLOVWY	100	CLOVER WAY	JANES CREEK DR	JANES CREEK DR	2	Residential/Local	AC	395	27	10,665			6/21/2022	95
COOMDR	100	COOMBS DRIVE	DIAMOND DR	END	2	Residential/Local	AC	1,125	38	42,750			6/22/2022	68
CRESWY	010	CRESCENT WAY	BUTTERMILK LN	CHESTER AV	2	Collector	AC	320	48	15,360			5/11/2022	96
CRESWY	020	CRESCENT WAY	CHESTER AV	SAMOA BL	2	Collector	AC	1,120	48	53,760			5/11/2022	95
CROPWY	100	CROPLEY WAY	STROMBERG AV	HILFIKER DR	2	Residential/Local	AC/AC	730	30	21,900	7/15/2020	SLURRY SEAL	6/18/2022	58
CST	100	C STREET	10TH ST	11TH ST	2	Residential/Local	AC	300	37	11,100			6/15/2022	48
CST	105	C STREET	11 TH	12 TH	2	Residential/Local	AC/AC	300	37	11,100	10/2/2012	THIN AC OVERLAY(1.5 INCHES)	6/15/2022	93
CST	115	C STREET	12 TH	14 TH	2	Residential/Local	AC	610	37	22,570			6/15/2022	96
CURTAV	100	CURTIS AVENUE	L K WOOD BLVD	FORREST AV	2	Residential/Local	AC	445	14	6,230			6/17/2022	49
DAINCT	100	DAINA COURT	LEWIS ST	END N	2	Residential/Local	AC	158	36	5,688			6/19/2022	9
DANIST	100	DANIELS STREET	JANES RD	VILLA WY	2	Residential/Local	AC	600	38	22,800			6/19/2022	74
DAVIWY	100	DAVIS WAY	STROMBERG AV	HILFIKER DR	2	Residential/Local	AC/AC	790	36	28,440	7/15/2020	SLURRY SEAL	6/18/2022	65
DEFECT	100	DEER FERN COURT	END S	DIAMOND DR	2	Residential/Local	AC	181	38	6,878			6/17/2022	65
DEVLCT	100	DEVLIN COURT	HALLEN DR	MCKINNIN CT	2	Residential/Local	AC	285	35	9,975			6/17/2022	57
DIAMDR	010	DIAMOND DRIVE	L. K. WOOD BL	COOMBS DR	2	Collector	AC	1,420	38	53,960			5/11/2022	55
DIAMDR	020	DIAMOND DRIVE	COOMBS DR	DEER FERN CT	2	Collector	AC	485	40	19,400			6/1/2022	34
DIAMDR	030	DIAMOND DRIVE	DEER FERN CT	WOODLAND CT	2	Collector	AC	2,100	40	84,000			5/11/2022	66
DIAMDR	100	DIAMOND DRIVE	L K WOOD	DEER FERN CT	2	Residential/Local	AC	1,840	26	47,840			6/17/2022	39
DIAMDR	110	DIAMOND DRIVE	DEER FERN CT	WOODLAND CT	2	Residential/Local	AC	2,165	26	56,290			6/17/2022	59
DIAMDR	120	DIAMOND DRIVE	WOODLAND CT	END	2	Residential/Local	AC	1,600	26	41,600			6/17/2022	80
DOROCT	100	DOROTHY COURT	END S	SHIRLEY BL	2	Residential/Local	AC	478	32	15,296			6/15/2022	100
DST	100	D STREET	4TH ST	5 TH ST	2	Residential/Local	AC	290	40	11,600			6/20/2022	66
DST	110	D STREET	END S	11TH ST	2	Residential/Local	AC	965	37	35,705			6/16/2022	34
DST	120	D STREET	11TH ST	13TH ST	2	Residential/Local	AC	605	30	18,150			6/15/2022	40
DST	130	D STREET	13TH ST	END N	2	Residential/Local	AC	340	30	10,200			6/15/2022	58
DUNBCT	100	DUNBAR COURT	CALIFORNIA AV	END AV	2	Residential/Local	AC	596	36	21,456	9/30/2013	MICROSURFACING	6/17/2022	41
EASTAV	010	EASTERN AVENUE	FOSTER AV	SUNSET AV	2	Arterial	AC	470	31	14,570			5/11/2022	93
EASTAV	100	EASTERN AVENUE	SUNSET AV	NORTH ST	2	Residential/Local	AC	460	28	12,880			6/18/2022	100
ERICCT	100	ERICSON COURT	END W	ERICSON WY	2	Residential/Local	AC	466	45	20,970			6/17/2022	83

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ERICWY	010	ERICSON WAY	ALDERGROVE RD	ERICSON CT	2	Collector	AC/AC	700	44	30,800	10/4/2010	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	82
ERICWY	020	ERICSON WAY	ERICSON CT	FRANK MARTIN CT	2	Collector	AC/AC	595	36	21,420	10/4/2010	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	81
ERICWY	030	ERICSON WAY	FRANK MARTIN CT	WEST END RD	2	Collector	AC/AC	1,350	29	39,150	10/2/2012	THIN AC OVERLAY(1.5 INCHES)	5/11/2022	85
EST	100	E STREET	2ND ST	3RD ST	2	Residential/Local	AC	315	39	12,285	10/5/2015	RECONSTRUCT SURFACE (AC)	6/20/2022	93
EST	110	E STREET	4 TH ST	END N	2	Residential/Local	AC/AC	38	40	1,520	7/1/2017	THIN AC OVERLAY(1.5 INCHES)	6/22/2022	36
ESTECT	100	ESTELLE COURT	HILLTOP CT	END E	2	Residential/Local	AC	236	30	7,080	9/30/2013	MICROSURFACING	6/17/2022	52
EVERAV	100	EVERGREEN AVE	CALIFORNIA AV	TERRACE AV	2	Residential/Local	AC	950	16	15,200			6/17/2022	54
EYEST	100	EYE STREET	GRANT AV	TODD CT	2	Residential/Local	AC	395	36	14,220			6/18/2022	25
EYEST	20	EYE STREET	TODD CT	END N	2	Residential/Local	AC	605	28	16,940			6/18/2022	35
FELIAV	100	FELIX AVE	RIBEIRO LN	ALLIANCE RD	2	Residential/Local	AC	770	40	30,800	9/30/2013	MICROSURFACING	6/18/2022	35
FERNWY	100	FERN WAY	FORREST AV	TANGLEWOOD RD	2	Residential/Local	AC	275	38	10,450	9/30/2013	MICROSURFACING	6/17/2022	77
FIHIRD	010	FICKLE HILL ROAD	BAYSIDE RD	BAYVIEW SST	2	Collector	AC	575	23	13,225			6/1/2022	45
FIHIRD	020	FICKLE HILL ROAD	BAYVIEW ST	PARK AV	2	Collector	AC	655	20	13,100			5/11/2022	24
FIHIRD	030	FICKLE HILL ROAD	PARK AV	FERNWOOD DR	2	Collector	AC	1,440	34	48,960			5/11/2022	54
FIHIRD	040	FICKLE HILL ROAD	FERNWOOD DR	CITY LIMITS	2	Collector	AC	1,695	26	44,070			5/11/2022	47
FOREAV	100	FOREST AVE	COOMBS DR	CURTIS AVE	2	Residential/Local	AC	859	38	32,642	9/30/2013	MICROSURFACING	6/17/2022	68
FOSAV	010	FOSTER AVENUE	ALLIANCE RD	EASTERN AVENUE	2	Arterial	AC	535	34	18,190	8/21/2015	RECONSTRUCT SURFACE (AC)	5/11/2022	79
FOSAV	020	FOSTER AVENUE	EASTERN AVENUE	SUNSET AVE	2	Arterial	AC	1,400	29	40,600			5/11/2022	89
FOSAV	100	FOSTER AVENUE	ALLIANCE AVE	HEATHER LANE	2	Residential/Local	AC	420	37	15,540			6/18/2022	83
FOSAV	110	FOSTER AVENUE	HEATHER LN	END	2	Residential/Local	AC	205	38	7,790	10/2/2012	MICROSURFACING	6/21/2022	100
FREDAV	100	FREDERICK AVE	HAEGER AVE	HAEGER AVE	2	Residential/Local	AC	920	40	36,800			6/19/2022	38
FRMACT	100	FRANK MARTIN COURT	END W	ERICSON WY	2	Residential/Local	AC	426	33	14,058			6/17/2022	82
FRONTST	100	FRONT STREET	G SOUTH ST	F ST	2	Residential/Local	AC	285	23	6,555			6/20/2022	14
FST	010	F STREET	SAMOA BL	7TH ST	2	Collector	AC/AC	950	36	34,200	8/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	93
FST	020	F STREET	7TH ST	9TH ST	2	Collector	AC/AC	610	36	21,960	8/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	94
FST	030	F STREET	9TH ST	11TH ST	2	Collector	AC/AC	610	36	21,960	8/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	86
FST	100	F STREET	FRONT ST	3RD ST	2	Residential/Local	AC	1,080	40	43,200			6/20/2022	27
FST	110	F STREET	3RD ST	SAMOA BL	2	Residential/Local	AC	205	40	8,200			6/22/2022	18
FST	120	F STREET	11TH ST	END N	2	Residential/Local	AC	910	38	34,580			6/20/2022	68
FST	130	F STREET	14TH ST	16TH ST	2	Residential/Local	AC	610	36	21,960			6/20/2022	99
GARNST	100	GARNETT STREET	GRANT AVE	END N	2	Residential/Local	AC	330	30	9,900			6/18/2022	29
GIUNLN	010	GIUNTOLI LANE	HELNDON RD	101 SB RAMPS	2	Arterial	AC	540	58	31,320			5/11/2022	89
GIUNLN	020	GIUNTOLI LANE	101 SB RAMPS	101 NB RAMPS	2	Arterial	AC	1,215	58	70,470			5/11/2022	85
GIUNLN	030	GIUNTOLI LANE	101 NB RAMPS	VALLEY WEST BL	2	Arterial	AC	565	64	36,160	7/28/2017	SLURRY w/DIGOUTS	5/11/2022	81
GIUNLN	040	GIUNTOLI LANE	VALLEY WEST BL	VALLEY EAST BL	2	Arterial	AC	510	45	22,950	7/28/2017	SLURRY w/DIGOUTS	6/1/2022	80
GIUNLN	050	GIUNTOLI LANE	VALLEY EAST BL	BOYD RD	2	Arterial	AC	1,700	45	76,500	7/28/2017	SLURRY w/DIGOUTS	5/11/2022	73
GIUNLN	060	GIUNTOLI LANE	BOYD RD	HWY 299 OVERPASS	2	Arterial	AC	555	65	36,075	7/28/2017	SLURRY w/DIGOUTS	5/11/2022	42
GIUNLN	070	GIUNTOLI LANE	HWY 299 OVERPASS	WEST END RD	2	Arterial	AC	555	65	36,075	7/28/2017	SLURRY w/DIGOUTS	5/11/2022	45
GOCORD	100	GOLF COURSE ROAD	OLD ARCAT A RD	CITY LIMITS	2	Residential/Local	AC	1,240	25	31,000			6/15/2022	35
GRANAV	100	GRANT AVE	EASTERN AVENUE	BALDWIN ST	2	Residential/Local	AC	1,303	30	39,090			6/18/2022	48
GRANAV	110	GRANT AVE	BALDWIN ST	JAY ST	2	Residential/Local	AC	550	16	8,800			6/18/2022	83
GRANAV	120	GRANT AVE	JAY ST	EYE ST	2	Residential/Local	AC	320	30	9,600			6/22/2022	17
GREELN	100	GREENBRIAR LANE	TERRAVE AVE	CALIFORNIA AVE	2	Residential/Local	AC	545	14	7,630			6/17/2022	78
GREELN	110	GREENBRIAR LANE	CALIFORNIA AVE	END N	2	Residential/Local	AC	720	18	12,960	9/30/2013	MICROSURFACING	6/17/2022	26

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GROTLN	100	GROTZMAN LANE	CRESCENT WY	END N	2	Residential/Local	AC	105	27	2,835			6/15/2022	30
GROTRD	100	GROTZMAN ROAD	BAYVIEW ST	END E	2	Proposed; Private	AC	260	16	4,160			5/25/2017	33
GRTEAV	100	GRANITE AVE	L K WOOD BLV	BEND 1	2	Residential/Local	AC/AC	350	36	12,600	7/1/2017	THIN AC OVERLAY(1.5 INCHES)	6/17/2022	70
GRTEAV	110	GRANITE AVE	BEND 1	EAST END	2	Proposed; Private	AC	945	36	34,020			5/24/2017	52
GSST	010	G SOUTH STREET	HWY 101 OVERPASS	H ST	2	Collector	AC	4,445	48	213,360			5/11/2022	66
GSST	020	G SOUTH STREET	H ST	3RD ST	2	Collector	PCC	965	48	46,320			5/11/2022	52
GSST	030	G SOUTH STREET	3RD ST	SAMOA BL	2	Collector	AC	315	40	12,600			6/1/2022	33
GST	010	G STREET	SAMOA BL	7TH ST	2	Arterial	AC	905	36	32,580			5/11/2022	43
GST	020	G STREET	7TH ST	8TH ST	2	Arterial	AC	300	36	10,800	9/30/2013	MICROSURFACING	5/11/2022	63
GST	030	G STREET	8TH ST	9TH ST	2	Arterial	AC	305	54	16,470	9/30/2013	MICROSURFACING	5/11/2022	67
GST	040	G STREET	9TH ST	11TH ST	2	Arterial	AC/AC	605	36	21,780	10/2/2012	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	82
GST	050	G STREET	11TH ST	14TH ST	2	Arterial	AC/AC	920	36	33,120	9/30/2013	MICROSURFACING	5/11/2022	84
GST	060	G STREET	14TH ST	17TH ST	2	Arterial	AC	915	36	32,940	9/30/2013	MICROSURFACING	5/11/2022	97
GST	070	G STREET	17TH ST	SUNSET AV	2	Arterial	AC	1,300	24	31,200	10/23/2015	MICROSURFACING	5/11/2022	42
HAEGAV	100	HAEGER AVE	END WEST	JANES ROAD	2	Residential/Local	AC	1,230	48	59,040			6/19/2022	74
HAEGAV	110	HAEGER AVE	JANES ROAD	END EAST	2	Residential/Local	AC	1,040	38	39,520	10/23/2015	MICROSURFACING	6/22/2022	34
HALLDR	100	HALLEN DRIVE	VALLEY EAST BLVD	DEVLIN CT	2	Residential/Local	AC	657	40	26,280			6/17/2022	79
HAUSCT	100	HAUSER COURT	18TH ST	END NORTH	2	Residential/Local	AC/AC	195	28	5,460	10/13/2017	THIN AC OVERLAY w/DIGOUTS	6/19/2022	60
HEATLN	100	HEATHER LANE	FOSTER AVE	END NORTH	2	Residential/Local	AC/AC	830	40	33,200	7/1/2017	THIN AC OVERLAY(1.5 INCHES)	6/21/2022	39
HEINRD	100	HEINDON ROAD	JANES ROAD	END SOUTH	2	Residential/Local	AC	1,235	45	55,575	7/1/2018	SLURRY w/DIGOUTS	6/18/2022	39
HICRRD	100	HIDDEN CREEK ROAD	L K WOOD BLVD	END EAST	2	Residential/Local	AC	1,360	32	43,520			6/17/2022	37
HIGHCT	100	HIGHLAND COURT	END S	CALIFORNIA AVE	2	Residential/Local	AC	540	32	17,280			6/17/2022	88
HILFDR	100	HILFIKER DRIVE	ALLIANCE ROAD	MAPLE LN	2	Residential/Local	AC/AC	1,365	35	47,775	7/15/2020	SLURRY SEAL	6/18/2022	59
HILLCT	100	HILLTOP COURT	CALIFORNIA AVE	END	2	Residential/Local	AC	779	30	23,370	9/30/2013	MICROSURFACING	6/17/2022	41
HILLST	100	HILL STREET	SPRING ST	BAYVIEW ST	2	Residential/Local	AC	300	30	9,000			6/15/2022	27
HST	010	H STREET	SUNSET AV	18TH ST	2	Arterial	AC	945	39	36,855	10/23/2015	MICROSURFACING	5/11/2022	62
HST	020	H STREET	18TH ST	17TH ST	2	Arterial	AC	305	37	11,285	10/23/2015	MICROSURFACING	5/11/2022	63
HST	030	H STREET	17 TH	14 TH	2	Arterial	AC	915	40	36,600	10/23/2015	MICROSURFACING	5/11/2022	63
HST	041	H STREET	14 TH	12 TH	2	Arterial	AC	600	40	24,000	10/23/2015	MICROSURFACING	5/11/2022	63
HST	042	H STREET	12 TH	11 TH	2	Arterial	AC	315	40	12,600			5/11/2022	50
HST	045	H STREET	11 TH	9 TH	2	Arterial	AC	610	40	24,400	10/2/2011	RECONSTRUCT STRUCTURE (AC)	5/11/2022	82
HST	050	H STREET	9TH ST	8TH ST	2	Arterial	AC	305	54	16,470	9/30/2013	MICROSURFACING	5/11/2022	61
HST	060	H STREET	8TH ST	7TH ST	2	Arterial	AC	305	36	10,980	9/30/2013	MICROSURFACING	5/11/2022	68
HST	070	H STREET	7TH ST	SAMOA BLVD	2	Arterial	AC	900	40	36,000			5/11/2022	76
HST	100	H STREET	SAMOA BL	G ST	2	Residential/Local	AC/AC	1,415	38	53,770	10/13/2017	THICK AC OVERLAY(2.5 INCHES)	6/20/2022	86
HYLAST	100	HYLAND STREET	OLD ARCATA RD	90 DEGREE TURN IN ROAD	2	Residential/Local	AC	467	43	20,081	9/30/2013	MICROSURFACING	6/15/2022	35
HYLAST	110	HYLAND STREET	90 DEGREE TURN IN ROAD	END	2	Residential/Local	AC	1,311	24	31,464	9/30/2013	MICROSURFACING	6/15/2022	59
IRENST	100	IRENE STREET	HYLAND ST	END SOUTH	2	Residential/Local	AC	489	27	13,203	9/30/2013	MICROSURFACING	6/15/2022	47
ISOUST	100	I SOUTH STREET	SAMOA BLVD	300 FT SOUTH OF GATE	2	Residential/Local	AC	2,140	20	42,800			6/21/2022	33
ISOUST	110	I SOUTH STREET	300 FT SOUTH OF GATE	SOUTH I ST PARKING LOT	2	Residential/Local	AC	3,220	20	64,400			6/21/2022	69
IST	100	I STREET	SAMOA BL	7 TH ST	2	Residential/Local	AC	700	39	27,300	11/10/2014	MICROSURFACING	6/20/2022	60
IST	110	I STREET	7TH ST	10 TH ST	2	Residential/Local	AC/AC	915	36	32,940	10/2/2012	THIN AC OVERLAY(1.5 INCHES)	6/20/2022	93
IST	120	I STREET	10TH ST	11TH ST	2	Residential/Local	AC	305	36	10,980	11/10/2014	MICROSURFACING	6/20/2022	78
IST	130	I STREET	11TH ST	14TH ST	2	Residential/Local	AC	915	34	31,110	11/10/2014	MICROSURFACING	6/20/2022	57
IST	140	I STREET	14TH ST	17TH ST	2	Residential/Local	AC	895	34	30,430			6/19/2022	53

Walking Survey was conducted on Residential/Local;  
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City of Arcata - 2022 PMP Update  
Section Description Inventory  
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Street ID	Section ID	Street Name	Begin Location	End Location	No. of Lanes	Functional Class	Surface Type	Length (ft)	Width (ft)	Area (sf)	Last Treatment Date	Last Treatment	PCI Date	PCI
IVERAV	100	IVERSON AVE	QST	S ST	2	Residential/Local	AC	1,100	38	41,800	10/18/2012	SLURRY w/DIGOUTS	6/18/2022	55
JACRDR	100	JANES CREEK DRIVE	MEADOWCREEK ROAD	ST LOUIS	2	Residential/Local	AC	1,352	27	36,504			6/22/2022	95
JANECT	100	JANES COURT	JANES ROAD	END EAST	2	Residential/Local	AC	330	34	11,220	6/1/2018	SLURRY w/DIGOUTS	6/18/2022	66
JANERD	010	JANES ROAD	SPEAR AV	UPPER BAY RD	2	Arterial	AC	690	50	34,500	6/1/2018	SLURRY w/DIGOUTS	5/11/2022	77
JANERD	020	JANES ROAD	UPPER BAY RD	ERNEST WY	2	Arterial	AC	1,010	54	54,540	6/1/2018	SLURRY w/DIGOUTS	5/11/2022	81
JANERD	030	JANES ROAD	ERNEST WY	JANES CT	2	Arterial	AC	420	42	17,640	6/1/2018	SLURRY w/DIGOUTS	5/11/2022	78
JANERD	040	JANES ROAD	JANES CT	HELNDON RD	2	Arterial	AC/AC	1,530	54	82,620	6/2/2018	THIN AC OVERLAY(1.5 INCHES)	5/11/2022	80
JANERD	050	JANES ROAD	VAISSADE RD	ZEHNDER AV	2	Collector	AC	1,535	45	69,075			5/11/2022	70
JANERD	060	JANES ROAD	ZEHNDER AV	FOSTER AV	2	Collector	AC	1,990	30	59,700			5/11/2022	89
JAYST	100	JAY STREET	SUNSET AV	GRANT AVE	2	Residential/Local	AC	585	28	16,380			6/18/2022	100
JESSCT	100	JESSICA COURT	WYATT LN	END EAST	2	Residential/Local	AC	220	40	8,800	10/18/2012	MICROSURFACING	6/18/2022	94
JST	100	J STREET	SAMOA BLVD	7TH ST	2	Residential/Local	AC	900	40	36,000			6/20/2022	89
JST	110	J STREET	7TH ST	8TH ST	2	Residential/Local	AC	305	38	11,590			6/20/2022	60
JST	120	J STREET	8TH ST	9TH ST	2	Residential/Local	AC/AC	305	34	10,370	10/2/2012	THIN AC OVERLAY(1.5 INCHES)	6/20/2022	50
JST	130	J STREET	9TH ST	11TH ST	2	Residential/Local	AC	610	34	20,740			6/20/2022	56
JST	140	J STREET	11TH ST	14TH ST	2	Residential/Local	AC	915	34	31,110			6/20/2022	96
JST	150	J STREET	14TH ST	18TH ST	2	Residential/Local	AC	1,265	34	43,010			6/19/2022	59
KARRCT	100	KARREN COURT	V ST	END	2	Residential/Local	AC	765	28	21,420			6/21/2022	72
KST	010	K STREET	SAMOA BL	7TH ST	2	Arterial	AC	905	39	35,295	10/23/2015	MICROSURFACING	5/11/2022	65
KST	020	K STREET	7TH ST	9TH ST	2	Arterial	AC	605	39	23,595	10/23/2015	MICROSURFACING	5/11/2022	57
KST	030	K STREET	9TH ST	11TH ST	2	Arterial	AC	600	38	22,800	10/23/2015	MICROSURFACING	5/11/2022	59
KST	040	K STREET	11TH ST	13TH ST	2	Arterial	AC	900	38	34,200	10/23/2015	MICROSURFACING	5/11/2022	61
KST	100	K STREET	14TH ST	END NORTH	2	Residential/Local	AC	165	26	4,290			6/20/2022	40
KST	110	K STREET	END SOUTH	14TH ST	2	Residential/Local	AC	250	26	6,500			6/20/2022	98
LAKEWY	100	LAKE WAY	FOREST AVE	TANGLEWOOD ROAD	2	Residential/Local	AC	295	35	10,325	9/30/2013	MICROSURFACING	6/17/2022	75
LARRST	100	LARRY STREET	LEWIS ST	11TH ST	2	Residential/Local	AC	750	36	27,000			6/19/2022	40
LENAAV	100	LENA AVE	CHESTER AVE	VIRGINIA WAY	2	Residential/Local	AC	250	38	9,500			6/15/2022	27
LEONLN	100	LEON LANE	ALLIANCE RD	ZELIA CT	2	Residential/Local	AC	245	40	9,800	9/30/2013	MICROSURFACING	6/18/2022	70
LEWICT	100	LEWIS COURT	LARRY ST	END	2	Residential/Local	AC	1,450	40	58,000			6/19/2022	35
LEWICT	200	LEWIS COURT	11TH ST	END	2	Residential/Local	AC	289	48	13,872			6/19/2022	100
LINCAV	100	LINCOLN AVE	EASTERN AVENUE	WILSON ST	2	Residential/Local	AC/AC	730	32	23,360	11/1/2011	THIN AC OVERLAY(1.5 INCHES)	6/18/2022	94
LKWobl	040	L. K. WOOD BOULEVARD	SUNSET AV	GRANITE AV	2	Arterial	AC	545	25	13,625			5/11/2022	13
LKWobl	050	L. K. WOOD BOULEVARD	GRANITE AV	CALIFORNIA AV	2	Arterial	AC	1,245	34	42,330	10/23/2015	MICROSURFACING	5/11/2022	55
LKWobl	060	L. K. WOOD BOULEVARD	CALIFORNIA AV	ST. LOUIS RD	2	Arterial	AC	1,095	34	37,230	10/23/2015	MICROSURFACING	5/11/2022	63
LKWobl	070	L. K. WOOD BOULEVARD	ST. LOUIS RD	REDWOOD AV	2	Collector	AC	1,150	36	41,400	9/30/2013	MICROSURFACING	5/11/2022	59
LKWobl	080	L. K. WOOD BOULEVARD	END NORTH	REDWOOD AV	2	Residential/Local	AC	645	34	21,930	9/30/2013	MICROSURFACING	6/17/2022	31
LKWobl	100	L.K. WOOD COURT	L.K. WOOD BLVD	END EAST	2	Residential/Local	AC	85	28	2,380			6/22/2022	35
LORELN	100	LORELEI LANE	VAISSADE ROAD	END	2	Residential/Local	AC	630	27	17,010			6/19/2022	48
LST	010	L STREET	15TH ST	16TH ST	2	Collector	AC/AC	320	34	10,880	7/1/2017	THIN AC OVERLAY(1.5 INCHES)	5/11/2022	89
LST	100	L STREET	7 TH ST	13 TH ST	2	Residential/Local	AC	1,220	16	19,520			6/21/2022	30
LST	110	L STREET	END SOUTH	15TH ST	2	Residential/Local	AC	245	34	8,330			6/22/2022	72
LYNNST	100	LYNN STREET	SHIRLEY BLVD	END	2	Residential/Local	AC	314	18	5,652			6/15/2022	100
MACKRD	100	MACK ROAD	CANYON ROAD	RIDGE RD	2	Residential/Local	AC/AC	245	20	4,900	10/2/2012	THIN AC OVERLAY(1.5 INCHES)	6/17/2022	75
MACKRD	110	MACK ROAD	RIDGE ROAD	END	2	Residential/Local	AC/AC	280	18	5,040	10/2/2012	THIN AC OVERLAY(1.5 INCHES)	6/17/2022	7
MADRWY	100	MADRONE WAY	BALDWIN ST	MAPLE LN	2	Residential/Local	AC/AC	370	37	13,690	7/15/2020	SLURRY SEAL	6/18/2022	63

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City of Arcata - 2022 PMP Update  
Section Description Inventory  
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Street ID	Section ID	Street Name	Begin Location	End Location	No. of Lanes	Functional Class	Surface Type	Length (ft)	Width (ft)	Area (sf)	Last Treatment Date	Last Treatment	PCI Date	PCI
MAPLLN	100	MAPLE LANE	STROMBERG AVE	END	2	Residential/Local	AC/AC	560	37	20,720	7/15/2020	SLURRY SEAL	6/18/2022	74
MARGLN	010	MARGARET LANE	CHESTER AV	VIRGINIA WY	2	Collector	AC	1,385	35	48,475			5/11/2022	87
MARIAV	100	MARILYN AVE	CHESTER AVE	VIRGINIA WAY	2	Residential/Local	AC	420	39	16,380			6/15/2022	17
MARICT	100	MARIA COURT	LORELEI LN	END NORTH	2	Residential/Local	AC	348	20	6,960			6/19/2022	59
MARTCT	100	MARTHA COURT	FELIX AVE	END	2	Residential/Local	AC	273	40	10,920	9/30/2013	MICROSURFACING	6/18/2022	44
MCDOCT	100	MCDOWELL COURT	CALIFORNIA AVE	END	2	Residential/Local	AC	486	38	18,468	9/30/2013	MICROSURFACING	6/17/2022	26
MCKICT	100	MCKINNON COURT	DEVLIN CT	END	2	Residential/Local	AC	470	35	16,450			6/17/2022	56
MCMAST	100	MCMAHAN STREET	BALDWIN ST	END	2	Residential/Local	AC	315	40	12,600			6/18/2022	62
MCMICT	100	MCMILLAN COURT	MCMILLAN DR	END	2	Residential/Local	AC	535	30	16,050			6/22/2022	62
MCMIDR	100	MCMILLAN DRIVE	COOMBS DR	END	2	Residential/Local	AC	795	34	27,030			6/17/2022	71
MDRIVPE	010	MAD RIVER PKWY EAST	MAD RIVER PKWY	CARLSON PARK DR	2	Collector	AC	600	26	15,600			6/27/2022	95
MDRIVPK	010	MAD RIVER PKWY	GIUNTOLI LN	MAD RIVER PKWY E/W	2	Collector	AC	325	31	10,075			6/27/2022	95
MDRIVPW	010	MAD RIVER PKWY WEST	MAD RIVER PKWY	WEST END	2	Collector	AC	405	26	10,530			6/27/2022	95
MCCRDR	100	MEADOW CREEK WAY	JANES CREEK	END	2	Residential/Local	AC	460	14	6,440			6/22/2022	95
MCCRDR	110	MEADOW CREEK WAY	JANES CREEK ROAD	END NORTH	2	Residential/Local	AC	710	27	19,170			6/22/2022	95
MLKJRPW	100	MARTIN LUTHER KING JR PKWY	UNION	PARKING LOT	2	Residential/Local	AC	1,000	46	46,000			6/22/2022	55
MST	010	M STREET	11TH ST	ALLIANCE RD	2	Collector	AC	1,190	34	40,460			5/11/2022	36
MYRTCT	100	MYRTLE COURT	FICKLE HILL ROAD	END	2	Residential/Local	AC	425	27	11,475			6/15/2022	100
NORTHST	100	NORTH STREET	WESTERN AVE	EASTERN AVENUE	2	Residential/Local	AC	285	27	7,695			6/18/2022	100
NST	100	N STREET	11TH ST	8 TH ST	2	Residential/Local	AC/AC	915	26	23,790	7/1/2017	THIN AC OVERLAY(1.5 INCHES)	6/22/2022	95
OLARRD	010	OLD ARCATA ROAD	JACOBY CREEK RD	GOLF COURSE RD	2	Arterial	AC	1,295	47	60,865			5/11/2022	34
OLARRD	020	OLD ARCATA ROAD	GOLF COURSE RD	HYLAND ST	2	Arterial	AC	725	34	24,650			5/11/2022	33
OLARRD	030	OLD ARCATA ROAD	HYLAND ST	ANVICK RD	2	Arterial	AC	1,450	32	46,400			5/11/2022	31
OLARRD	040	OLD ARCATA ROAD	ANVICK RD	BAYSIDE RD	2	Arterial	AC	1,217	43	52,331			5/11/2022	31
OLSOC	100	OLSEN COURT	LEWIS ST	END NORTH	2	Residential/Local	AC	213	36	7,668			6/19/2022	100
OST	010	O STREET	END (S)	10TH ST	2	Residential/Local	AC	385	27	10,395			6/19/2022	66
OST	100	O STREET	10TH ST	11TH ST	2	Residential/Local	AC	305	38	11,590			6/19/2022	78
OST	110	O STREET	11TH ST	13TH ST	2	Residential/Local	AC	610	38	23,180			6/19/2022	83
PACICT	100	PACIFIC COURT	L.K. WOOD BLVD	END	2	Residential/Local	AC	355	19	6,745			6/17/2022	28
PANOCT	100	PANORAMA COURT	PANORAMA DR	END EAST	2	Residential/Local	AC	768	14	10,752			6/15/2022	95
PANODR	100	PANORAMA DRIVE	MARGARET LN	WIDTH CHANGE	2	Residential/Local	AC	518	40	20,720			6/15/2022	56
PANODR	110	PANORAMA DRIVE	WIDTH CHANGE	BLAKE CT	2	Residential/Local	AC	1,430	16	22,880			6/15/2022	55
PANODR	120	PANORAMA DRIVE	BLAKE CT	END	2	Residential/Local	AC	856	32	27,392			6/15/2022	36
PARKAV	010	PARK AVENUE	BAYVIEW ST	SHIRLEY BL	2	Collector	AC	1,305	40	52,200			5/11/2022	70
PARKLNAV	100	PARKLAND AVE	MACK ROAD	END	2	Residential/Local	AC	145	16	2,320			6/17/2022	23
PARKPL	100	PARK PLACE	PARK AVE	END	2	Residential/Local	AC	210	28	5,880			6/22/2022	100
PATRCT	100	PATRICK COURT	SHIRLEY BLVD	END SOUTH	2	Residential/Local	AC	775	34	26,350			6/15/2022	100
PLAZAV	100	PLAZA AVE	L.K. WOOD BLVD	END	2	Proposed; Private	AC	350	56	19,600			5/24/2017	45
PST	100	P STREET	11TH ST	13TH ST	2	Residential/Local	AC	610	38	23,180	10/23/2015	MICROSURFACING	6/19/2022	31
QST	010	Q STREET	11TH ST	ZEHNDER AV	2	Collector	AC	1,315	30	39,450	10/23/2015	MICROSURFACING	5/11/2022	52
QST	020	Q STREET	ZEHNDER AV	17TH AV	2	Collector	AC	800	30	24,000	10/23/2015	MICROSURFACING	5/11/2022	47
QST	030	Q STREET	17TH AV	FOSTER AV	2	Collector	AC	630	26	16,380			5/11/2022	34
QST	100	Q STREET	CITY LIMITS	10TH ST	2	Residential/Local	AC	125	20	2,500			6/20/2022	26
QST	110	Q STREET	10TH ST	11TH ST	2	Residential/Local	AC	305	24	7,320			6/20/2022	93
REDWAV	100	REDWOOD AVE	L.K. WOOD BLVD	END E	2	Residential/Local	AC	690	40	27,600	9/30/2013	MICROSURFACING	6/17/2022	58
RIBECT	100	RIBEIRO COURT	RIBEIRO LN	END	2	Residential/Local	AC	570	25	14,250			6/18/2022	41
RIBELN	100	RIBEIRO LANE	SPEAR AVE	RIBEIRO CT	2	Residential/Local	AC	831	38	31,578	9/30/2013	MICROSURFACING	6/18/2022	33
RIDGRD	100	RIDGE ROAD	LK WOOD	MACK RD	2	Residential/Local	AC	312	20	6,240			6/17/2022	32
ROBECT	100	ROBERT (E) COURT	HILLTOP CT	END	2	Residential/Local	AC	283	30	8,490	9/30/2013	MICROSURFACING	6/17/2022	31
ROBEWY	100	ROBERTS WAY	WYATT LN	CHESTNUT PL	2	Residential/Local	AC/AC	1,065	35	37,275	7/15/2020	SLURRY SEAL	6/18/2022	83
ROBWCT	100	ROBERT (W) COURT	HILLTOP CT	END	2	Residential/Local	AC	213	36	7,668	9/30/2013	MICROSURFACING	6/17/2022	39
ROSSST	100	ROSS STREET	SUNSET AVE	GRANT AVE	2	Residential/Local	AC	570	32	18,240			6/18/2022	22
RST	100	R STREET	END NORTH	ZEHANDNER AVE	2	Residential/Local	AC	600	28	16,800	10/18/2012	MICROSURFACING	6/18/2022	41
SAMOBL	010	SAMOA BOULEVARD	BAYSIDE RD	BUTTERMILK LN	2	Arterial	AC/AC	1,330	15	19,950	10/4/2010	THICK AC OVERLAY w/DIGOUTS	5/11/2022	78

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SAMOBL	020	SAMOA BOULEVARD	BUTTERMILK LN	CRESCENT WY	4	Arterial	AC/AC	760	28	21,280	10/4/2010	THICK AC OVERLAY w/DIGOUTS	5/11/2022	83
SAMOBL	030	SAMOA BOULEVARD	CRESCENT WY	UNION ST	2	Arterial	AC/AC	1,340	28	37,520	10/4/2010	THICK AC OVERLAY w/DIGOUTS	5/11/2022	83
SAMOBL	040	SAMOA BOULEVARD	UNION ST	HWY 101 OVERPASS	2	Arterial	AC	860	34	29,240			5/11/2022	59
SAMOBL	050	SAMOA BOULEVARD	HWY 101 OVERPASS	UNION ST	2	Arterial	AC	860	28	24,080			5/11/2022	72
SAMOBL	060	SAMOA BOULEVARD	UNION ST	CRESCENT WY	2	Arterial	AC/AC	1,340	28	37,520	10/4/2010	THICK AC OVERLAY w/DIGOUTS	5/11/2022	80
SAMOBL	070	SAMOA BOULEVARD	CRESCENT WY	BUTTERMILK LN	2	Arterial	AC/AC	760	28	21,280	10/4/2010	THICK AC OVERLAY w/DIGOUTS	5/11/2022	87
SAMOBL	080	SAMOA BOULEVARD	BUTTERMILK LN	BAYSIDE RD	2	Arterial	AC/AC	1,330	15	19,950	10/4/2010	THICK AC OVERLAY w/DIGOUTS	5/11/2022	83
SAMOBL	100	SAMOA BOULEVARD	I-101 NB OFF-RAMP	TRAFFIC CIRCLE AT UNION ST	2	Arterial	AC	725	30	21,750			6/27/2022	95
SANDCT	100	SANDRA COURT	HAEGER AVE	END	2	Residential/Local	AC	143	40	5,720			6/19/2022	36
SCOTCT	100	SCOTT COURT	HAEGER AVE	END	2	Residential/Local	AC	173	40	6,920			6/19/2022	100
SHERCT	100	SHERRI COURT	KARREN CT	END	2	Residential/Local	AC	540	22	11,880			6/21/2022	85
SHIRBL	010	SHIRLEY BOULEVARD	BEVERLY DR	PATRICK CT	2	Collector	AC	1,814	30	54,420			5/11/2022	28
SHIRBL	020	SHIRLEY BOULEVARD	PATRICK CT	FICKLE HILL RD	2	Collector	AC	1,475	30	44,250			5/11/2022	69
SIMACT	100	SIMAS CT	WYATT LN	END	2	Residential/Local	AC/AC	194	40	7,760	6/1/2019	THICK AC OVERLAY(2.5 INCHES)	6/18/2022	100
SPEAAV	010	SPEAR AVENUE	JANES RD	RIBEIRO LN	2	Arterial	AC	1,300	36	46,800	6/1/2018	SLURRY w/DIGOUTS	6/1/2022	85
SPEAAV	020	SPEAR AVENUE	RIBEIRO LN	ALLIANCE RD	2	Arterial	AC	910	38	34,580	6/1/2018	SLURRY w/DIGOUTS	5/11/2022	76
SPEAAV	030	SPEAR AVENUE	ALLIANCE RD	WEST END RD	2	Arterial	AC	1,540	40	61,600	6/1/2018	SLURRY w/DIGOUTS	5/11/2022	87
SPRIST	100	SPRING STREET	HILL ST	11TH ST	2	Residential/Local	AC	770	28	21,560			6/15/2022	26
SPRIST	110	SPRING STREET	11THST	13TH ST	2	Residential/Local	AC	512	31	15,872			6/15/2022	53
SPRIST	120	SPRING STREET	16TH ST	17TH ST	2	Residential/Local	AC	300	30	9,000			6/16/2022	30
SST	101	S STREET	HARGER AVE	ZEHNDNER AVE	2	Residential/Local	AC	250	28	7,000	10/23/2015	MICROSURFACING	6/19/2022	31
SST	110	S STREET	ZEHNDNER AVE	END NORTH	2	Residential/Local	AC	665	28	18,620	10/18/2012	MICROSURFACING	6/18/2022	49
STEWAV	100	STEWART AVE	WYATT LN	CHESTNUT PL	2	Residential/Local	AC/AC	1,075	35	37,625	6/1/2019	THICK AC OVERLAY w/DIGOUTS	6/18/2022	46
STEWAV	110	STEWART AVE	CHESTNUT PL	ALLIANCE RD	2	Residential/Local	AC	350	35	12,250			6/18/2022	60
STEWCT	100	STEWART COURT	ALLIANCE RD	END	2	Residential/Local	AC	378	38	14,364	10/18/2012	MICROSURFACING	6/22/2022	76
STLOOP	010	ST. LOUIS ROAD	ST. LOUIS OP	JANES CREEK DR	2	Arterial	AC/AC	525	52	27,300	6/1/2018	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	39
STLOOP	020	ST. LOUIS ROAD	JANES CREEK DR	WEST END RD	2	Arterial	AC/AC	555	52	28,860	6/1/2018	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	75
STLOOP	100	ST. LOUIS ROAD	ST LOUIS OP	END SOUTH	2	Residential/Local	AC	1,141	24	27,384			6/19/2022	59
STROAV	010	STROMBERG AVENUE	WYATT LN	ALLIANCE RD	2	Collector	AC/AC	1,500	35	52,500	7/15/2020	SLURRY SEAL	5/11/2022	70
STROAV	020	STROMBERG AVENUE	ALLIANCE RD	DAVIS WY	2	Collector	AC/AC	865	35	30,275	6/1/2019	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	96
STROAV	030	STROMBERG AVENUE	DAVIS WY	END (E)	2	Collector	AC/AC	985	36	35,460	6/1/2019	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	95
SUNSAV	010	SUNSET AVENUE	EASTERN AVENUE	ROSS ST	2	Arterial	AC	1,250	30	37,500			5/11/2022	65
SUNSAV	020	SUNSET AVENUE	ROSS ST	JAY ST	2	Arterial	AC	305	30	9,150			5/11/2022	86
SUNSAV	030	SUNSET AVENUE	JAY ST	G ST	2	Arterial	AC	270	35	9,450			5/11/2022	53
SUNSAV	040	SUNSET AVENUE	G ST	L. K. WOOD BL	2	Arterial	AC	230	36	8,280			5/11/2022	37
SUNSAV	050	SUNSET AVENUE	WESTERN AV	EASTERN AVENUE	2	Collector	AC	285	24	6,840			5/11/2022	56
SUSAST	100	SUSAN STREET	27TH ST	END	2	Residential/Local	AC	559	24	13,416			6/18/2022	12
SYLVST	100	SYLVA STREET	GREENBRIAR LN	CALIFORNIA AVE	2	Residential/Local	AC	650	10	6,500			6/17/2022	86
TAWORD	100	TANGLEWOOD ROAD	LAKE WAY	FERN WAY	2	Residential/Local	AC	520	35	18,200	9/30/2013	MICROSURFACING	6/17/2022	62
TERRAV	100	TERRACE AVE	CALIFORNIA AVE	END OF PAVE	2	Residential/Local	AC	510	14	7,140			6/17/2022	34
TERRAV	110	TERRACE AVE	CALIFORNIA AVE	CALIFORNIA AVE	2	Residential/Local	AC	1,520	18	27,360	9/30/2013	MICROSURFACING	6/17/2022	50

Walking Survey was conducted on Residential/Local;  
Automated Survey was conducted on Arterial and Collector;  
AC: Asphalt Concrete; PCC: Portland Cement Concrete.

City of Arcata - 2022 PMP Update  
Section Description Inventory  
Sorted by Street Name

Street ID	Section ID	Street Name	Begin Location	End Location	No. of Lanes	Functional Class	Surface Type	Length (ft)	Width (ft)	Area (sf)	Last Treatment Date	Last Treatment	PCI Date	PCI
TILLCT	100	TILLEY COURT	BEITH CT	END	2	Residential/Local	AC	217	40	8,680	9/30/2013	MICROSURFACING	6/15/2022	42
TINACT	100	TINA COURT	LORELEI LN	END	2	Residential/Local	AC	563	20	11,260			6/19/2022	36
TODDCT	100	TODD COURT	EYE ST	END	2	Residential/Local	AC	350	40	14,000			6/18/2022	39
UNIOST	010	UNION STREET	SAMOA BL	COMMUNITY PARK WY	2	Arterial	AC	879	39	34,281			5/11/2022	82
UNIOST	020	UNION STREET	COMMUNITY PARK WY	7TH ST	2	Arterial	AC	815	39	31,785			5/11/2022	77
UNIOST	030	UNION STREET	7TH ST	11TH ST	2	Arterial	AC	1,048	38	39,824			5/11/2022	78
UNIOST	040	UNION STREET	11TH ST	14TH ST	2	Arterial	AC	915	40	36,600	10/23/2015	MICROSURFACING	5/11/2022	44
UNIOST	050	UNION STREET	14TH ST	17TH ST	2	Collector	AC	920	28	25,760			5/11/2022	47
VAEABL	010	VALLEY EAST BOULEVARD	VALLEY WEST BL	HALLEN DR	2	Collector	AC	520	59	30,680	7/15/2020	SLURRY SEAL	5/11/2022	85
VAEABL	020	VALLEY EAST BOULEVARD	HALLEN DR	GIUNTOLI LN	2	Collector	AC	1,471	59	86,789	7/15/2020	SLURRY SEAL	5/11/2022	83
VAISR	010	VAISSADE ROAD	V ST	JANES RD	2	Collector	AC	1,300	36	46,800			5/11/2022	42
VAWEBL	010	VALLEY WEST BOULEVARD	VALLEY EAST BL	GIUNTOLI LN	2	Collector	AC	1,780	59	105,020	7/15/2020	SLURRY SEAL	5/11/2022	81
VAWEBL	100	VALLEY WEST BLVD	VALLEY EAST BLVD	END	2	Residential/Local	AC	392	36	14,112	7/15/2020	SLURRY SEAL	6/22/2022	58
VILLWY	100	VILLA WAY	11TH ST	END SOUTH	2	Residential/Local	AC	1,535	36	55,260	9/30/2013	MICROSURFACING	6/19/2022	93
VILLWY	110	VILLA WAY	11TH ST	HAEGER AVE	2	Residential/Local	AC	580	38	22,040	10/23/2015	MICROSURFACING	6/19/2022	39
VIRGWY	100	VIRGINIA WAY	BEVERLY DR	LENA AVE	2	Residential/Local	AC	1,130	38	42,940			6/15/2022	28
VIRGWY	110	VIRGINIA WAY	LENA AVE	MARGARET LN	2	Residential/Local	AC	1,100	38	41,800			6/15/2022	35
WEENCT	100	WEST END COURT	WEST END RD	END	2	Residential/Local	AC	970	29	28,130			6/17/2022	42
WEENRD	010	WEST END ROAD	SPEAR AV	HWY 101 OVERPASS	2	Arterial	AC	1,092	34	37,128	7/21/2017	SLURRY w/DIGOUTS	5/11/2022	77
WEENRD	020	WEST END ROAD	HWY 101 OVERPASS	WEST END CT	2	Arterial	AC	1,165	34	39,610	7/21/2017	SLURRY w/DIGOUTS	5/11/2022	82
WEENRD	030	WEST END ROAD	WEST END CT	ALDERGROVE RD	2	Arterial	AC	2,720	34	92,480	7/28/2017	SLURRY w/DIGOUTS	5/11/2022	78
WEENRD	040	WEST END ROAD	ALDERGROVE RD	GIUNTOLI LN	2	Arterial	AC	900	45	40,500	7/28/2017	SLURRY w/DIGOUTS	5/11/2022	60
WEENRD	050	WEST END ROAD	GIUNTOLI LN	ERICSON WY	2	Collector	AC	2,485	44	109,340	10/18/2012	MICROSURFACING	5/11/2022	31
WESFCT	01	WESTFALL CT	Q ST	WEST END	2	Residential/Local	AC	368	30	11,040			6/21/2022	100
WESTAV	010	WESTERN AVE	FOSTER AV	SUNSET AV	2	Collector	AC	440	24	10,560			5/11/2022	31
WESTAV	100	WESTERN AVE	NORTH AVE	FOSTER AVE	2	Residential/Local	AC	890	30	26,700			6/18/2022	100
WEWOCT	100	WESTWOOD COURT	ALLIANCE ROAD	END	2	Residential/Local	AC/AC	230	42	9,660	6/1/2018	THIN AC OVERLAY(1.5 INCHES)	6/18/2022	93
WILECT	100	WILEY COURT	BEVERLY WAY	END NORTH	2	Residential/Local	AC	296	20	5,920			6/15/2022	25
WILSST	100	WILSON STREET	SUNSET AVE	ANINA WAY	2	Residential/Local	AC	785	30	23,550			6/18/2022	100
WISTWY	100	WISTERIA WAY	FOSTER AVE	END NORTH	2	Residential/Local	AC	735	36	26,460	10/4/2012	MICROSURFACING	6/18/2022	37
WOODCT	100	WOODLAND COURT	DIAMOND DR	END	2	Residential/Local	AC	1,010	34	34,340			6/17/2022	83
WYATLN	100	WYATT LANE	STEWART AVE	27TH ST	2	Residential/Local	AC/AC	1,285	35	44,975	7/15/2020	SLURRY SEAL	6/18/2022	61
ZEHNAV	101	ZEHNDNER AVE	JANES ROAD	S ST	2	Residential/Local	AC	600	36	21,600			6/19/2022	62
ZEHNAV	105	ZEHNDNER AVE	S ST	RST	2	Residential/Local	AC	570	36	20,520	10/23/2015	MICROSURFACING	6/19/2022	43
ZEHNAV	110	ZEHNDNER AVE	R ST	Q ST	2	Residential/Local	AC	640	30	19,200	10/23/2015	MICROSURFACING	6/19/2022	33
ZETICT	100	ZELIA COURT	END NORTH	END SOUTH	2	Residential/Local	AC	788	40	31,520	9/30/2013	MICROSURFACING	6/18/2022	50

Walking Survey was conducted on Residential/Local;  
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AC: Asphalt Concrete; PCC: Portland Cement Concrete.



## **Section Description Inventory – Sorted by Descending PCI**

City of Arcata - 2022 PMP Update  
Section Description Inventory  
Sorted by Descending PCI

Street ID	Section ID	Street Name	Begin Location	End Location	No. of Lanes	Functional Class	Surface Type	Length (ft)	Width (ft)	Area (sf)	Last Treatment Date	Last Treatment	PCI Date	PCI
12THST	115	12TH STREET	L ST	K ST	2	Residential/Local	AC	305	40	12,200			6/20/2022	100
12THST	175	12TH STREET	UNION ST	SPRING ST	2	Residential/Local	AC	300	36	10,800			6/15/2022	100
12THST	180	12TH STREET	SPRING ST	BAYVIEW ST	2	Residential/Local	AC	610	36	21,960			6/15/2022	100
13THST	120	13TH STREET	H ST	F ST	2	Residential/Local	AC	610	40	24,400			6/20/2022	100
30THST	100	30TH STREET	ALLIANCE ROAD	MCCALLUM/EOP	2	Residential/Local	AC	275	19	5,225			6/18/2022	100
ADAMCT	110	ADAMS CT	LEWIS ST	END N	2	Residential/Local	AC	149	36	5,364			6/19/2022	100
BEVECT	100	BEVERLY COURT	END W	BEVERLY DR	2	Residential/Local	AC	191	28	5,348			6/15/2022	100
BLAKCT	100	BLAKE COURT	CHARLES AVE	PANORAMA DR	2	Residential/Local	AC	577	35	20,195			6/15/2022	100
CHARAV	100	CHARLES AVE	VIRGINIA WY	BLAKE CT	2	Residential/Local	AC	1,175	43	50,525			6/15/2022	100
CHARAV	110	CHARLES AVE	BLAKE CT	MARGARET LN	2	Residential/Local	AC	1,020	43	43,860			6/15/2022	100
CHARCT	100	CHARLES COURT	END S	CHARLES AVE	2	Residential/Local	AC	229	27	6,183			6/15/2022	100
CHESCT	100	CHESTER COURT	CHESTER AV	END N	2	Residential/Local	AC	286	28	8,008			6/15/2022	100
DOROCT	100	DOROTHY COURT	END S	SHIRLEY BL	2	Residential/Local	AC	478	32	15,296			6/15/2022	100
EASTAV	100	EASTERN AVENUE	SUNSET AV	NORTH ST	2	Residential/Local	AC	460	28	12,880			6/18/2022	100
FOSAV	110	FOSTER AVENUE	HEATHER LN	END	2	Residential/Local	AC	205	38	7,790	10/2/2012	MICROSURFACING	6/21/2022	100
JAYST	100	JAY STREET	SUNSET AV	GRANT AVE	2	Residential/Local	AC	585	28	16,380			6/18/2022	100
LEWICT	200	LEWIS COURT	11TH ST	END	2	Residential/Local	AC	289	48	13,872			6/19/2022	100
LYNNST	100	LYNN STREET	SHIRLEY BLVD	END	2	Residential/Local	AC	314	18	5,652			6/15/2022	100
MYRTCT	100	MYRTLE COURT	FICKLE HILL ROAD	END	2	Residential/Local	AC	425	27	11,475			6/15/2022	100
NORTHST	100	NORTH STREET	WESTERN AVE	EASTERN AVENUE	2	Residential/Local	AC	285	27	7,695			6/18/2022	100
OLSOCT	100	OLSEN COURT	LEWIS ST	END NORTH	2	Residential/Local	AC	213	36	7,668			6/19/2022	100
PARKPL	100	PARK PLACE	PARK AVE	END	2	Residential/Local	AC	210	28	5,880			6/22/2022	100
PATRCT	100	PATRICK COURT	SHIRLEY BLVD	END SOUTH	2	Residential/Local	AC	775	34	26,350			6/15/2022	100
SCOTCT	100	SCOTT COURT	HAEGER AVE	END	2	Residential/Local	AC	173	40	6,920			6/19/2022	100
SIMACT	100	SIMAS CT	WYATT LN	END	2	Residential/Local	AC/AC	194	40	7,760	6/1/2019	THICK AC OVERLAY(2.5 INCHES)	6/18/2022	100
WESFCT	01	WESTFALL CT	Q ST	WEST END	2	Residential/Local	AC	368	30	11,040			6/21/2022	100
WESTAV	100	WESTERN AVE	NORTH AVE	FOSTER AVE	2	Residential/Local	AC	890	30	26,700			6/18/2022	100
WILSST	100	WILSON STREET	SUNSET AVE	ANINA WAY	2	Residential/Local	AC	785	30	23,550			6/18/2022	100
FST	130	F STREET	14TH ST	16TH ST	2	Residential/Local	AC	610	36	21,960			6/20/2022	99
KST	110	K STREET	END SOUTH	14TH ST	2	Residential/Local	AC	250	26	6,500			6/20/2022	98
BAYSRD	050	BAYSIDE ROAD	FICKLE HILL RD	UNION ST	2	Collector	AC/AC	100	50	5,000	9/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	97
GST	060	G STREET	14TH ST	17TH ST	2	Arterial	AC	915	36	32,940	9/30/2013	MICROSURFACING	5/11/2022	97
12THST	130	12TH STREET	J ST	I ST	2	Residential/Local	AC	305	37	11,285			6/20/2022	96
9THST	145	9TH STREET	J ST	K ST	2	Residential/Local	AC	305	36	10,980			6/21/2022	96
BALDST	100	BALDWIN STREET	SUNSET AV	GRANT AV	2	Residential/Local	AC/AC	1,175	38	44,650	6/1/2019	THIN AC OVERLAY(1.5 INCHES)	6/18/2022	96
BAYSRD	010	BAYSIDE ROAD	BUTTERMILK LN	CRESCENT WY	2	Collector	AC/AC	610	40	24,400	9/1/2020	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	96
CHESAV	005	CHESTER AVENUE	CRESCENT WAY	BEVERLY DR	2	Collector	AC/AC	600	48	28,800	7/15/2020	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	96
CHESAV	020	CHESTER AVENUE	BEVERLY DR	LENA AV	2	Collector	AC/AC	1,170	48	56,160	10/12/2020	THIN AC OVERLAY(1.5 INCHES)	5/11/2022	96
CRESWY	010	CRESCENT WAY	BUTTERMILK LN	CHESTER AV	2	Collector	AC	320	48	15,360			5/11/2022	96
CST	115	C STREET	12 TH	14 TH	2	Residential/Local	AC	610	37	22,570			6/15/2022	96
JST	140	J STREET	11TH ST	14TH ST	2	Residential/Local	AC	915	34	31,110			6/20/2022	96
STROAV	020	STROMBERG AVENUE	ALLIANCE RD	DAVIS WY	2	Collector	AC/AC	865	35	30,275	6/1/2019	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	96

City of Arcata - 2022 PMP Update  
Section Description Inventory  
Sorted by Descending PCI

Street ID	Section ID	Street Name	Begin Location	End Location	No. of Lanes	Functional Class	Surface Type	Length (ft)	Width (ft)	Area (sf)	Last Treatment Date	Last Treatment	PCI Date	PCI
10THST	135	10TH STREET	H ST	G ST	2	Residential/Local	AC/AC	300	37	11,100	10/2/2012	THIN AC OVERLAY(1.5 INCHES)	6/21/2022	95
10THST	150	10TH STREET	F ST	END EAST	2	Residential/Local	AC/AC	305	30	9,150	6/1/2018	THICK AC OVERLAY(2.5 INCHES)	6/21/2022	95
27THST	100	27TH STREET	ALLIANCE RD	SUSAN ST	2	Residential/Local	AC/AC	890	30	26,700	7/15/2020	SLURRY SEAL	6/18/2022	95
2NDST	100	2ND STREET	F ST	E ST	2	Residential/Local	AC	300	37	11,100	10/5/2015	RECONSTRUCT SURFACE (AC)	6/20/2022	95
4THST	100	4TH STREET	F ST	D ST	2	Residential/Local	AC/AC	765	39	29,835	7/1/2017	THIN AC OVERLAY(1.5 INCHES)	6/20/2022	95
8THST	120	8TH STREET	J ST	I ST	2	Residential/Local	AC/AC	305	35	10,675	10/2/2012	THIN AC OVERLAY(1.5 INCHES)	6/21/2022	95
AST	100	A STREET	7THST	CENTER AVE	2	Residential/Local	AC/AC	455	39	17,745	10/2/2012	THICK AC OVERLAY(2.5 INCHES)	6/15/2022	95
BAYSRD	020	BAYSIDE ROAD	CRESCENT WY	GROTZMAN RD	2	Collector	AC/AC	580	35	20,300	9/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	95
BAYSRD	030	BAYSIDE ROAD	GROTZMAN RD	BAYSIDE N. 1058	2	Collector	AC/AC	1,020	34	34,680	9/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	95
BEVEDR	020	BEVERLY DRIVE	CHESTER AV	SHIRLEY BL	2	Collector	AC	1,135	38	43,130			5/11/2022	95
BUTTCT	100	BUTTERMILK COURT	BUTTERMILK LN	END N	2	Residential/Local	AC/AC	182	27	4,914	9/29/2017	THICK AC OVERLAY(2.5 INCHES)	6/15/2022	95
CLOVWY	100	CLOVER WAY	JANES CREEK DR	JANES CREEK DR	2	Residential/Local	AC	395	27	10,665			6/21/2022	95
CRESWY	020	CRESCENT WAY	CHESTER AV	SAMOA BL	2	Collector	AC	1,120	48	53,760			5/11/2022	95
JACRDR	100	JANES CREEK DRIVE	MEADOWCREEK ROAD	ST LOUIS	2	Residential/Local	AC	1,352	27	36,504			6/22/2022	95
MDRIVPE	010	MAD RIVER PKWY EAST	MAD RIVER PKWY	CARLSON PARK DR	2	Collector	AC	600	26	15,600			6/27/2022	95
MDRIVPK	010	MAD RIVER PKWY	GIUNTOLI LN	MAD RIVER PKWY E/W	2	Collector	AC	325	31	10,075			6/27/2022	95
MDRIVPW	010	MAD RIVER PKWY WEST	MAD RIVER PKWY	WEST END	2	Collector	AC	405	26	10,530			6/27/2022	95
MECRRD	100	MEADOW CREEK WAY	JANES CREEK	END	2	Residential/Local	AC	460	14	6,440			6/22/2022	95
MECRRD	110	MEADOW CREEK WAY	JANES CREEK ROAD	END NORTH	2	Residential/Local	AC	710	27	19,170			6/22/2022	95
NST	100	N STREET	11TH ST	8 TH ST	2	Residential/Local	AC/AC	915	26	23,790	7/1/2017	THIN AC OVERLAY(1.5 INCHES)	6/22/2022	95
PANOCT	100	PANORAMA COURT	PANORAMA DR	END EAST	2	Residential/Local	AC	768	14	10,752			6/15/2022	95
SAMOBL	100	SAMOA BOULEVARD	I-101 NB OFF-RAMP	TRAFFIC CIRCLE AT UNION ST	2	Arterial	AC	725	30	21,750			6/27/2022	95
STROAV	030	STROMBERG AVENUE	DAVIS WY	END (E)	2	Collector	AC/AC	985	36	35,460	6/1/2019	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	95
10THST	160	10TH STREET	D ST	C ST	2	Residential/Local	AC/AC	300	36	10,800	10/1/2012	THIN AC OVERLAY w/DIGOUTS	6/15/2022	94
BEVEDR	010	BEVERLY DRIVE	BUTTERMILK LN	CHESTER AV	2	Collector	AC	405	38	15,390			6/1/2022	94
FST	020	F STREET	7TH ST	9TH ST	2	Collector	AC/AC	610	36	21,960	8/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	94
JESSCT	100	JESSICA COURT	WYATT LN	END EAST	2	Residential/Local	AC	220	40	8,800	10/18/2012	MICROSURFACING	6/18/2022	94
LINCAV	100	LINCOLN AVE	EASTERN AVENUE	WILSON ST	2	Residential/Local	AC/AC	730	32	23,360	11/1/2011	THIN AC OVERLAY(1.5 INCHES)	6/18/2022	94
3RDST	110	3RD STREET	F ST	E ST	2	Residential/Local	AC	300	39	11,700	10/5/2015	RECONSTRUCT SURFACE (AC)	6/20/2022	93
ALDERD	100	ALDERGROVE ROAD	ERICSON WY	END E	2	Residential/Local	AC	650	32	20,800			6/17/2022	93
ALLIRD	110	ALLIANCE ROAD	SPEAR AV	ANTOINE AV	2	Residential/Local	AC	160	40	6,400			6/18/2022	93
BELFCT	010	BELLE FALOR CT	ERICSON WY	EAST END	2	Collector	AC	190	20	3,800			6/27/2022	93

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City of Arcata - 2022 PMP Update  
Section Description Inventory  
Sorted by Descending PCI

Street ID	Section ID	Street Name	Begin Location	End Location	No. of Lanes	Functional Class	Surface Type	Length (ft)	Width (ft)	Area (sf)	Last Treatment Date	Last Treatment	PCI Date	PCI
CST	105	C STREET	11 TH	12 TH	2	Residential/Local	AC/AC	300	37	11,100	10/2/2012	THIN AC OVERLAY(1.5 INCHES)	6/15/2022	93
EASTAV	010	EASTERN AVENUE	FOSTER AV	SUNSET AV	2	Arterial	AC	470	31	14,570			5/11/2022	93
EST	100	E STREET	2ND ST	3RD ST	2	Residential/Local	AC	315	39	12,285	10/5/2015	RECONSTRUCT SURFACE (AC)	6/20/2022	93
FST	010	F STREET	SAMOA BL	7TH ST	2	Collector	AC/AC	950	36	34,200	8/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	93
IST	110	I STREET	7TH ST	10 TH ST	2	Residential/Local	AC/AC	915	36	32,940	10/2/2012	THIN AC OVERLAY(1.5 INCHES)	6/20/2022	93
QST	110	Q STREET	10TH ST	11TH ST	2	Residential/Local	AC	305	24	7,320			6/20/2022	93
VILLWY	100	VILLA WAY	11TH ST	END SOUTH	2	Residential/Local	AC	1,535	36	55,260	9/30/2013	MICROSURFACING	6/19/2022	93
WEWOCT	100	WESTWOOD COURT	ALLIANCE ROAD	END	2	Residential/Local	AC/AC	230	42	9,660	6/1/2018	THIN AC OVERLAY(1.5 INCHES)	6/18/2022	93
BAYSRD	040	BAYSIDE ROAD	BAYSIDE N. 1058	FICKLE HILL RD	2	Collector	AC/AC	1,560	35	54,600	9/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	92
CHESAV	030	CHESTER AVENUE	LENA AV	MARGARET LN	2	Collector	AC/AC	799	47	37,553	10/12/2020	THIN AC OVERLAY(1.5 INCHES)	5/11/2022	92
16THST	100	16TH STREET	G ST	F ST	2	Residential/Local	AC	260	34	8,840			6/20/2022	91
9THST	150	9TH STREET	K ST	N ST	2	Residential/Local	AC	915	36	32,940			6/21/2022	91
BLAKAV	100	BLAKESLEE AVE	Q ST	S ST	2	Residential/Local	AC	1,100	38	41,800	10/18/2012	SLURRY w/DIGOUTS	6/18/2022	91
BST	110	B STREET	17TH ST	HARPST	2	Proposed; Private	AC	155	40	6,200			5/24/2017	91
CARPKDR	010	CARLSON PARK DR	GIUNTOLI LN	NORTH END	2	Collector	AC	655	22	14,410			6/27/2022	91
11THST	050	11TH STREET	B ST	UNION ST	2	Collector	AC/AC	600	40	24,000	8/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	90
12THST	105	12TH STREET	M ST	L ST	2	Residential/Local	AC/AC	305	40	12,200	2/12/2013	THICK AC OVERLAY w/DIGOUTS	6/20/2022	90
18THST	110	18TH STREET	H ST	G ST	2	Residential/Local	AC	260	38	9,880			6/19/2022	90
8THST	140	8TH STREET	G ST	F ST	2	Residential/Local	AC	305	36	10,980	9/30/2013	MICROSURFACING	6/21/2022	90
11THST	035	11TH STREET	G ST	F ST	2	Arterial	AC/AC	300	40	12,000	8/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	89
FOSAV	020	FOSTER AVENUE	EASTERN AVENUE	SUNSET AVE	2	Arterial	AC	1,400	29	40,600			5/11/2022	89
GIUNLN	010	GIUNTOLI LANE	HELNDON RD	101 SB RAMPS	2	Arterial	AC	540	58	31,320			5/11/2022	89
JANERD	060	JANES ROAD	ZEHNDER AV	FOSTER AV	2	Collector	AC	1,990	30	59,700			5/11/2022	89
JST	100	J STREET	SAMOA BLVD	7TH ST	2	Residential/Local	AC	900	40	36,000			6/20/2022	89
LST	010	L STREET	15TH ST	16TH ST	2	Collector	AC/AC	320	34	10,880	7/1/2017	THIN AC OVERLAY(1.5 INCHES)	5/11/2022	89
BUTTLN	020	BUTTERMILK LANE	BEVERLY DR	BUTTERMILK CT	2	Collector	AC/AC	380	40	15,200	9/29/2017	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	88
HIGHCT	100	HIGHLAND COURT	END S	CALIFORNIA AVE	2	Residential/Local	AC	540	32	17,280			6/17/2022	88
11THST	010	11TH STREET	JANES RD	Q ST	2	Arterial	AC/AC	1,595	40	63,800	8/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	87
27THST	120	27TH STREET	WYATT LN	CITY LIMITS	2	Residential/Local	AC	165	30	4,950			6/18/2022	87
MARGLN	010	MARGARET LANE	CHESTER AV	VIRGINIA WY	2	Collector	AC	1,385	35	48,475			5/11/2022	87
SAMOBL	070	SAMOA BOULEVARD	CRESCENT WY	BUTTERMILK LN	2	Arterial	AC/AC	760	28	21,280	10/4/2010	THICK AC OVERLAY w/DIGOUTS	5/11/2022	87
SPEAAV	030	SPEAR AVENUE	ALLIANCE RD	WEST END RD	2	Arterial	AC	1,540	40	61,600	6/1/2018	SLURRY w/DIGOUTS	5/11/2022	87
11THST	055	11TH STREET	UNION ST	BAYVIEW ST	2	Collector	AC/AC	600	42	25,200	8/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	86
BUTTLN	010	BUTTERMILK LANE	SAMOA BL	BEVERLY DR	2	Collector	AC/AC	991	40	39,640	9/29/2017	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	86

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BUTTLN	030	BUTTERMILK LANE	BUTTERMILK CT	MARGARET LN	2	Collector	AC/AC	2,700	36	97,200	9/29/2017	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	86
FST	030	F STREET	9TH ST	11TH ST	2	Collector	AC/AC	610	36	21,960	8/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	86
HST	100	H STREET	SAMOA BL	G ST	2	Residential/Local	AC/AC	1,415	38	53,770	10/13/2017	THICK AC OVERLAY(2.5 INCHES)	6/20/2022	86
SUNSAV	020	SUNSET AVENUE	ROSS ST	JAY ST	2	Arterial	AC	305	30	9,150			5/11/2022	86
SYLST	100	SYLVA STREET	GREENBRIAR LN	CALIFORNIA AVE	2	Residential/Local	AC	650	10	6,500			6/17/2022	86
11THST	020	11TH STREET	Q ST	K ST	2	Arterial	AC/AC	1,835	40	73,400	8/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	85
ARIEWY	100	ARIEL WAY	LORLEI LN	V ST	2	Residential/Local	AC	1,280	28	35,840			6/21/2022	85
ERICWY	030	ERICSON WAY	FRANK MARTIN CT	WEST END RD	2	Collector	AC/AC	1,350	29	39,150	10/2/2012	THIN AC OVERLAY(1.5 INCHES)	5/11/2022	85
GIUNLN	020	GIUNTOLI LANE	101 SB RAMPS	101 NB RAMPS	2	Arterial	AC	1,215	58	70,470			5/11/2022	85
SHERCT	100	SHERRI COURT	KARREN CT	END	2	Residential/Local	AC	540	22	11,880			6/21/2022	85
SPEAAV	010	SPEAR AVENUE	JANES RD	RIBEIRO LN	2	Arterial	AC	1,300	36	46,800	6/1/2018	SLURRY w/DIGOUTS	6/1/2022	85
VAEABL	010	VALLEY EAST BOULEVARD	VALLEY WEST BL	HALLEN DR	2	Collector	AC	520	59	30,680	7/15/2020	SLURRY SEAL	5/11/2022	85
10THST	145	10TH STREET	G ST	F ST	2	Residential/Local	AC	310	37	11,470	9/30/2013	MICROSURFACING	6/21/2022	84
11THST	040	11TH STREET	F ST	B ST	2	Collector	AC/AC	1,215	40	48,600	8/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	84
GST	050	G STREET	11TH ST	14TH ST	2	Arterial	AC/AC	920	36	33,120	9/30/2013	MICROSURFACING	5/11/2022	84
10THST	100	10TH STREET	Q ST	O ST	2	Residential/Local	AC	590	37	21,830	11/10/2014	MICROSURFACING	6/19/2022	83
15THST	105	15TH STREET	L ST	EAST END	2	Residential/Local	AC	300	36	10,800			6/21/2022	83
17THST	130	17TH STREET	UNION ST	SPRING ST	2	Residential/Local	AC	300	18	5,400			6/16/2022	83
AST	120	A STREET	13TH ST	14TH ST	2	Residential/Local	AC	310	24	7,440			6/15/2022	83
ERICCT	100	ERICSON COURT	END W	ERICSON WY	2	Residential/Local	AC	466	45	20,970			6/17/2022	83
FOSAV	100	FOSTER AVENUE	ALLIANCE AVE	HEATHER LANE	2	Residential/Local	AC	420	37	15,540			6/18/2022	83
GRANAV	110	GRANT AVE	BALDWIN ST	JAY ST	2	Residential/Local	AC	550	16	8,800			6/18/2022	83
OST	110	O STREET	11TH ST	13TH ST	2	Residential/Local	AC	610	38	23,180			6/19/2022	83
ROBEWY	100	ROBERTS WAY	WYATT LN	CHESTNUT PL	2	Residential/Local	AC/AC	1,065	35	37,275	7/15/2020	SLURRY SEAL	6/18/2022	83
SAMOBL	020	SAMOA BOULEVARD	BUTTERMILK LN	CRESCENT WY	4	Arterial	AC/AC	760	28	21,280	10/4/2010	THICK AC OVERLAY w/DIGOUTS	5/11/2022	83
SAMOBL	030	SAMOA BOULEVARD	CRESCENT WY	UNION ST	2	Arterial	AC/AC	1,340	28	37,520	10/4/2010	THICK AC OVERLAY w/DIGOUTS	5/11/2022	83
SAMOBL	080	SAMOA BOULEVARD	BUTTERMILK LN	BAYSIDE RD	2	Arterial	AC/AC	1,330	15	19,950	10/4/2010	THICK AC OVERLAY w/DIGOUTS	5/11/2022	83
VAEABL	020	VALLEY EAST BOULEVARD	HALLEN DR	GIUNTOLI LN	2	Collector	AC	1,471	59	86,789	7/15/2020	SLURRY SEAL	5/11/2022	83
WOODCT	100	WOODLAND COURT	DIAMOND DR	END	2	Residential/Local	AC	1,010	34	34,340			6/17/2022	83
BACURD	010	BAYSIDE CUTOFF ROAD	HWY 101 OVERPASS	OLD ARCATA RD	2	Arterial	AC/AC	2,550	23	58,650	10/2/2012	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	82
CHESPL	100	CHESTNUT PLACE	STROMBERG AVE	STEWART AVE	2	Residential/Local	AC	500	35	17,500	7/15/2020	SLURRY SEAL	6/18/2022	82
ERICWY	010	ERICSON WAY	ALDERGROVE RD	ERICSON CT	2	Collector	AC/AC	700	44	30,800	10/4/2010	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	82
FRMACT	100	FRANK MARTIN COURT	END W	ERICSON WY	2	Residential/Local	AC	426	33	14,058			6/17/2022	82
GST	040	G STREET	9TH ST	11TH ST	2	Arterial	AC/AC	605	36	21,780	10/2/2012	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	82
HST	045	H STREET	11 TH	9 TH	2	Arterial	AC	610	40	24,400	10/2/2011	RECONSTRUCT STRUCTURE (AC)	5/11/2022	82
UNIOST	010	UNION STREET	SAMOA BL	COMMUNITY PARK WY	2	Arterial	AC	879	39	34,281			5/11/2022	82
WEENRD	020	WEST END ROAD	HWY 101 OVERPASS	WEST END CT	2	Arterial	AC	1,165	34	39,610	7/21/2017	SLURRY w/DIGOUTS	5/11/2022	82
27THST	110	27TH STREET	SUSAN ST	WYATT LN	2	Residential/Local	AC/AC	770	20	15,400	7/15/2020	SLURRY SEAL	6/18/2022	81

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8THST	130	8TH STREET	I ST	G ST	2	Residential/Local	AC	610	35	21,350	9/30/2013	MICROSURFACING	6/21/2022	81
9THST	135	9TH STREET	I ST	J ST	2	Residential/Local	AC/AC	305	36	10,980	10/2/2012	THIN AC OVERLAY(1.5 INCHES)	6/21/2022	81
ERICWY	020	ERICSON WAY	ERICSCON CT	FRANK MARTIN CT	2	Collector	AC/AC	595	36	21,420	10/4/2010	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	81
GIUNLN	030	GIUNTOLI LANE	101 NB RAMPS	VALLEY WEST BL	2	Arterial	AC	565	64	36,160	7/28/2017	SLURRY w/DIGOUTS	5/11/2022	81
JANERD	020	JANES ROAD	UPPER BAY RD	ERNEST WY	2	Arterial	AC	1,010	54	54,540	6/1/2018	SLURRY w/DIGOUTS	5/11/2022	81
VAWEBL	010	VALLEY WEST BOULEVARD	VALLEY EAST BL	GIUNTOLI LN	2	Collector	AC	1,780	59	105,020	7/15/2020	SLURRY SEAL	5/11/2022	81
11THST	025	11TH STREET	K St	G ST	2	Arterial	AC/AC	1,225	40	49,000	8/1/2020	THIN AC OVERLAY w/DIGOUTS	5/11/2022	80
13THST	140	13TH STREET	A ST	UNION ST	2	Residential/Local	AC	305	36	10,980			6/15/2022	80
17THST	120	17TH STREET	B ST	UNION ST	2	Proposed; Private	AC	700	40	28,000			5/2/2017	80
DIAMDR	120	DIAMOND DRIVE	WOODLAND CT	END	2	Residential/Local	AC	1,600	26	41,600			6/17/2022	80
GIUNLN	040	GIUNTOLI LANE	VALLEY WEST BL	VALLEY EAST BL	2	Arterial	AC	510	45	22,950	7/28/2017	SLURRY w/DIGOUTS	6/1/2022	80
JANERD	040	JANES ROAD	JANES CT	HELNDON RD	2	Arterial	AC/AC	1,530	54	82,620	6/2/2018	THIN AC OVERLAY(1.5 INCHES)	5/11/2022	80
SAMOBL	060	SAMOA BOULEVARD	UNION ST	CRESCENT WY	2	Arterial	AC/AC	1,340	28	37,520	10/4/2010	THICK AC OVERLAY w/DIGOUTS	5/11/2022	80
13THST	110	13TH STREET	K ST	H ST	2	Residential/Local	AC	935	40	37,400			6/20/2022	79
14THST	150	14TH STREET	UNION ST	END EAST	2	Residential/Local	AC/AC	2,040	16	32,640	10/1/2010	THICK AC OVERLAY(2.5 INCHES)	6/16/2022	79
17THST	100	17TH STREET	Q ST	ALLIANCE RD	2	Collector	AC/AC	940	26	24,440	10/4/2010	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	79
7THST	020	7TH STREET	J ST	I ST	2	Collector	AC	305	40	12,200	9/30/2013	MICROSURFACING	5/11/2022	79
BAYVST	020	BAYVIEW STREET	PARK AV	11TH ST	2	Collector	AC	225	38	8,550			5/11/2022	79
FOSAV	010	FOSTER AVENUE	ALLIANCE RD	EASTERN AVENUE	2	Arterial	AC	535	34	18,190	8/21/2015	RECONSTRUCT SURFACE (AC)	5/11/2022	79
HALLDR	100	HALLEN DRIVE	VALLEY EAST BLVD	DEVLIN CT	2	Residential/Local	AC	657	40	26,280			6/17/2022	79
GREENL	100	GREENBRIAR LANE	TERRAVE AVE	CALIFORNIA AVE	2	Residential/Local	AC	545	14	7,630			6/17/2022	78
IST	120	I STREET	10TH ST	11TH ST	2	Residential/Local	AC	305	36	10,980	11/10/2014	MICROSURFACING	6/20/2022	78
JANERD	030	JANES ROAD	ERNEST WY	JANES CT	2	Arterial	AC	420	42	17,640	6/1/2018	SLURRY w/DIGOUTS	5/11/2022	78
OST	100	O STREET	10TH ST	11TH ST	2	Residential/Local	AC	305	38	11,590			6/19/2022	78
SAMOBL	010	SAMOA BOULEVARD	BAYSIDE RD	BUTTERMILK LN	2	Arterial	AC/AC	1,330	15	19,950	10/4/2010	THICK AC OVERLAY w/DIGOUTS	5/11/2022	78
UNIOST	030	UNION STREET	7TH ST	11TH ST	2	Arterial	AC	1,048	38	39,824			5/11/2022	78
WEENRD	030	WEST END ROAD	WEST END CT	ALDERGROVE RD	2	Arterial	AC	2,720	34	92,480	7/28/2017	SLURRY w/DIGOUTS	5/11/2022	78
FERNWY	100	FERN WAY	FORREST AV	TANGLEWOOD RD	2	Residential/Local	AC	275	38	10,450	9/30/2013	MICROSURFACING	6/17/2022	77
JANERD	010	JANES ROAD	SPEAR AV	UPPER BAY RD	2	Arterial	AC	690	50	34,500	6/1/2018	SLURRY w/DIGOUTS	5/11/2022	77
UNIOST	020	UNION STREET	COMMUNITY PARK WY	7TH ST	2	Arterial	AC	815	39	31,785			5/11/2022	77
WEENRD	010	WEST END ROAD	SPEAR AV	HWY 101 OVERPASS	2	Arterial	AC	1,092	34	37,128	7/21/2017	SLURRY w/DIGOUTS	5/11/2022	77
9THST	110	9TH STREET	F ST	G ST	2	Residential/Local	AC	305	35	10,675			6/21/2022	76
HST	070	H STREET	7TH ST	SAMOA BLVD	2	Arterial	AC	900	40	36,000			5/11/2022	76
SPEAAV	020	SPEAR AVENUE	RIBEIRO LN	ALLIANCE RD	2	Arterial	AC	910	38	34,580	6/1/2018	SLURRY w/DIGOUTS	5/11/2022	76
STEWCT	100	STEWART COURT	ALLIANCE RD	END	2	Residential/Local	AC	378	38	14,364	10/18/2012	MICROSURFACING	6/22/2022	76
12THST	120	12TH STREET	K ST	J ST	2	Residential/Local	AC	305	40	12,200			6/20/2022	75
13THST	145	13TH STREET	UNION ST	BAYVIEW ST	2	Residential/Local	AC/AC	650	40	26,000	6/1/2018	THICK AC OVERLAY(2.5 INCHES)	6/15/2022	75
9THST	100	9TH STREET	E ST	F ST	2	Residential/Local	AC/AC	305	35	10,675	6/1/2018	THICK AC OVERLAY(2.5 INCHES)	6/21/2022	75
LAKWY	100	LAKE WAY	FOREST AVE	TANGLEWOOD ROAD	2	Residential/Local	AC	295	35	10,325	9/30/2013	MICROSURFACING	6/17/2022	75

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MACKRD	100	MACK ROAD	CANYON ROAD	RIDGE RD	2	Residential/Local	AC/AC	245	20	4,900	10/2/2012	THIN AC OVERLAY(1.5 INCHES)	6/17/2022	75
STLOOP	020	ST. LOUIS ROAD	JANES CREEK DR	WEST END RD	2	Arterial	AC/AC	555	52	28,860	6/1/2018	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	75
16TH ST	010	16TH STREET	END (W)	J ST	2	Collector	AC	1,074	34	36,516	10/1/2012	RECONSTRUCT SURFACE (AC)	5/11/2022	74
DANIST	100	DANIELS STREET	JANES RD	VILLA WY	2	Residential/Local	AC	600	38	22,800			6/19/2022	74
HAEGAV	100	HAEGER AVE	END WEST	JANES ROAD	2	Residential/Local	AC	1,230	48	59,040			6/19/2022	74
MAPLLN	100	MAPLE LANE	STROMBERG AVE	END	2	Residential/Local	AC/AC	560	37	20,720	7/15/2020	SLURRY SEAL	6/18/2022	74
AST	110	A STREET	CENTER AVE	11TH ST	2	Residential/Local	AC/AC	685	35	23,975	10/2/2012	THICK AC OVERLAY(2.5 INCHES)	6/15/2022	73
CENTAV	100	CENTER AVE	END W	UNION ST	2	Residential/Local	AC/AC	740	30	22,200	8/9/2011	THIN AC OVERLAY(1.5 INCHES)	6/15/2022	73
GIUNLN	050	GIUNTOLI LANE	VALLEY EAST BL	BOYD RD	2	Arterial	AC	1,700	45	76,500	7/28/2017	SLURRY w/DIGOUTS	5/11/2022	73
KARRCT	100	KARREN COURT	V ST	END	2	Residential/Local	AC	765	28	21,420			6/21/2022	72
LST	110	L STREET	END SOUTH	15TH ST	2	Residential/Local	AC	245	34	8,330			6/22/2022	72
SAMOBL	050	SAMOA BOULEVARD	HWY 101 OVERPASS	UNION ST	2	Arterial	AC	860	28	24,080			5/11/2022	72
12THST	160	12TH STREET	D ST	C ST	2	Residential/Local	AC/AC	310	36	11,160	10/2/2012	THIN AC OVERLAY(1.5 INCHES)	6/15/2022	71
18THST	100	18TH STREET	HAUSER CT	H ST	2	Residential/Local	AC/AC	340	38	12,920	8/22/2017	THIN AC OVERLAY(1.5 INCHES)	6/19/2022	71
MCMIDR	100	MCMILLAN DRIVE	COOMBS DR	END	2	Residential/Local	AC	795	34	27,030			6/17/2022	71
7THST	030	7TH STREET	I ST	F ST	2	Collector	AC	915	40	36,600	9/30/2013	MICROSURFACING	5/11/2022	70
CALIAV	110	CALIFORNIA AVE	TERRACE AV	150FT EAST OF HIGHLAND CT	2	Residential/Local	AC	1,420	40	56,800	9/30/2013	MICROSURFACING	6/17/2022	70
GRTEAV	100	GRANITE AVE	L K WOOD BLV	BEND 1	2	Residential/Local	AC/AC	350	36	12,600	7/1/2017	THIN AC OVERLAY(1.5 INCHES)	6/17/2022	70
JANERD	050	JANES ROAD	VAISSADE RD	ZEHNDER AV	2	Collector	AC	1,535	45	69,075			5/11/2022	70
LEONLN	100	LEON LANE	ALLIANCE RD	ZELIA CT	2	Residential/Local	AC	245	40	9,800	9/30/2013	MICROSURFACING	6/18/2022	70
PARKAV	010	PARK AVENUE	BAYVIEW ST	SHIRLEY BL	2	Collector	AC	1,305	40	52,200			5/11/2022	70
STROAV	010	STROMBERG AVENUE	WYATT LN	ALLIANCE RD	2	Collector	AC/AC	1,500	35	52,500	7/15/2020	SLURRY SEAL	5/11/2022	70
10THST	110	10TH STREET	O ST	K ST	2	Residential/Local	AC	1,220	37	45,140	11/10/2014	MICROSURFACING	6/19/2022	69
14THST	120	14TH STREET	J ST	H ST	2	Collector	AC/AC	610	34	20,740	10/4/2010	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	69
ISOUST	110	I SOUTH STREET	300 FT SOUTH OF GATE	SOUTH I ST PARKING LOT	2	Residential/Local	AC	3,220	20	64,400			6/21/2022	69
SHIRBL	020	SHIRLEY BOULEVARD	PATRICK CT	FICKLE HILL RD	2	Collector	AC	1,475	30	44,250			5/11/2022	69
COOMDR	100	COOMBS DRIVE	DIAMOND DR	END	2	Residential/Local	AC	1,125	38	42,750			6/22/2022	68
FOREAV	100	FOREST AVE	COOMBS DR	CURTIS AVE	2	Residential/Local	AC	859	38	32,642	9/30/2013	MICROSURFACING	6/17/2022	68
FST	120	F STREET	11TH ST	END N	2	Residential/Local	AC	910	38	34,580			6/20/2022	68
HST	060	H STREET	8TH ST	7TH ST	2	Arterial	AC	305	36	10,980	9/30/2013	MICROSURFACING	5/11/2022	68
15THST	130	15TH STREET	UNION ST	END EAST	2	Residential/Local	AC	250	24	6,000			6/16/2022	67
7THST	040	7TH STREET	F ST	UNION ST	2	Collector	AC	2,130	40	85,200	9/30/2013	MICROSURFACING	5/11/2022	67
9THST	120	9TH STREET	G ST	H ST	2	Residential/Local	AC	305	35	10,675	9/30/2013	MICROSURFACING	6/21/2022	67
GST	030	G STREET	8TH ST	9TH ST	2	Arterial	AC	305	54	16,470	9/30/2013	MICROSURFACING	5/11/2022	67
DIAMDR	030	DIAMOND DRIVE	DEER FERN CT	WOODLAND CT	2	Collector	AC	2,100	40	84,000			5/11/2022	66
DST	100	D STREET	4TH ST	5 TH ST	2	Residential/Local	AC	290	40	11,600			6/20/2022	66
GSST	010	G SOUTH STREET	HWY 101 OVERPASS	H ST	2	Collector	AC	4,445	48	213,360			5/11/2022	66
JANECT	100	JANES COURT	JANES ROAD	END EAST	2	Residential/Local	AC	330	34	11,220	6/1/2018	SLURRY w/DIGOUTS	6/18/2022	66
OST	010	O STREET	END (S)	10TH ST	2	Residential/Local	AC	385	27	10,395			6/19/2022	66
DAVIWY	100	DAVIS WAY	STROMBERG AV	HILFIKER DR	2	Residential/Local	AC/AC	790	36	28,440	7/15/2020	SLURRY SEAL	6/18/2022	65

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Automated Survey was conducted on Arterial and Collector;  
AC: Asphalt Concrete; PCC: Portland Cement Concrete.

City of Arcata - 2022 PMP Update  
Section Description Inventory  
Sorted by Descending PCI

Street ID	Section ID	Street Name	Begin Location	End Location	No. of Lanes	Functional Class	Surface Type	Length (ft)	Width (ft)	Area (sf)	Last Treatment Date	Last Treatment	PCI Date	PCI
DEFECT	100	DEER FERN COURT	END S	DIAMOND DR	2	Residential/Local	AC	181	38	6,878			6/17/2022	65
KST	010	K STREET	SAMOA BL	7TH ST	2	Arterial	AC	905	39	35,295	10/23/2015	MICROSURFACING	5/11/2022	65
SUNSAV	010	SUNSET AVENUE	EASTERN AVENUE	ROSS ST	2	Arterial	AC	1,250	30	37,500			5/11/2022	65
ALLIRD	010	ALLIANCE ROAD	13TH ST	17TH ST	2	Arterial	AC/AC	1,550	46	71,300	10/23/2015	MICROSURFACING	5/11/2022	64
ALLIRD	030	ALLIANCE ROAD	FOSTER AV	STEWART AV	2	Arterial	AC/AC	1,580	40	63,200	10/4/2010	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	64
ALLIRD	020	ALLIANCE ROAD	17TH ST	FOSTER AV	2	Arterial	AC/AC	940	39	36,660	10/23/2015	MICROSURFACING	5/11/2022	63
GST	020	G STREET	7TH ST	8TH ST	2	Arterial	AC	300	36	10,800	9/30/2013	MICROSURFACING	5/11/2022	63
HST	020	H STREET	18TH ST	17TH ST	2	Arterial	AC	305	37	11,285	10/23/2015	MICROSURFACING	5/11/2022	63
HST	030	H STREET	17 TH	14 TH	2	Arterial	AC	915	40	36,600	10/23/2015	MICROSURFACING	5/11/2022	63
HST	041	H STREET	14 TH	12 TH	2	Arterial	AC	600	40	24,000	10/23/2015	MICROSURFACING	5/11/2022	63
LKWBL	060	L. K. WOOD BOULEVARD	CALIFORNIA AV	ST. LOUIS RD	2	Arterial	AC	1,095	34	37,230	10/23/2015	MICROSURFACING	5/11/2022	63
MADRWY	100	MADRONE WAY	BALDWIN ST	MAPLE LN	2	Residential/Local	AC/AC	370	37	13,690	7/15/2020	SLURRY SEAL	6/18/2022	63
16TH ST	020	16TH STREET	J ST	G ST	2	Collector	AC	915	34	31,110	10/1/2012	RECONSTRUCT SURFACE (AC)	5/11/2022	62
ALLIRD	120	ALLIANCE ROAD	ANTOINE AV	BENJAMIN CT	2	Residential/Local	AC	928	40	37,120	9/30/2013	MICROSURFACING	6/18/2022	62
BEVEVY	100	BEVERLY WAY	BEVERLY DR	CHAPMAN CT	2	Residential/Local	AC	825	22	18,150			6/15/2022	62
CALIAV	100	CALIFORNIA AVE	L K WOOD BLVD	TERRACE AVE	2	Residential/Local	AC	1,268	40	50,720	9/30/2013	MICROSURFACING	6/17/2022	62
HST	010	H STREET	SUNSET AV	18TH ST	2	Arterial	AC	945	39	36,855	10/23/2015	MICROSURFACING	5/11/2022	62
MCMAST	100	MCMAHAN STREET	BALDWIN ST	END	2	Residential/Local	AC	315	40	12,600			6/18/2022	62
MCMICT	100	MCMILLAN COURT	MCMILLAN DR	END	2	Residential/Local	AC	535	30	16,050			6/22/2022	62
TAWORD	100	TANGLEWOOD ROAD	LAKE WAY	FERN WAY	2	Residential/Local	AC	520	35	18,200	9/30/2013	MICROSURFACING	6/17/2022	62
ZEHNAV	101	ZEHNDNER AVE	JANES ROAD	S ST	2	Residential/Local	AC	600	36	21,600			6/19/2022	62
14THST	130	14TH STREET	H ST	L. K. WOOD BLVD	2	Arterial	AC/AC	1,090	40	43,600	10/1/2010	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	61
6THST	110	6TH STREET	H ST	F ST	2	Residential/Local	AC	610	34	20,740			6/21/2022	61
9THST	130	9TH STREET	H ST	I ST	2	Residential/Local	AC	305	36	10,980	9/30/2013	MICROSURFACING	6/21/2022	61
ALLIRD	050	ALLIANCE ROAD	27TH ST	29TH ST	2	Arterial	AC/AC	565	36	20,340	10/4/2010	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	61
HST	050	H STREET	9TH ST	8TH ST	2	Arterial	AC	305	54	16,470	9/30/2013	MICROSURFACING	5/11/2022	61
KST	040	K STREET	11TH ST	13TH ST	2	Arterial	AC	900	38	34,200	10/23/2015	MICROSURFACING	5/11/2022	61
WYATLN	100	WYATT LANE	STEWART AVE	27TH ST	2	Residential/Local	AC/AC	1,285	35	44,975	7/15/2020	SLURRY SEAL	6/18/2022	61
ALLIRD	040	ALLIANCE ROAD	STEWART AV	27TH ST	2	Arterial	AC/AC	1,310	49	64,190	10/4/2010	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	60
BOYDRD	100	BOYD ROAD	END S	GIUNTOLI LN	2	Residential/Local	AC	491	32	15,712			6/17/2022	60
HAUSCT	100	HAUSER COURT	18TH ST	END NORTH	2	Residential/Local	AC/AC	195	28	5,460	10/13/2017	THIN AC OVERLAY w/DIGOUTS	6/19/2022	60
IST	100	I STREET	SAMOA BL	7 TH ST	2	Residential/Local	AC	700	39	27,300	11/10/2014	MICROSURFACING	6/20/2022	60
JST	110	J STREET	7TH ST	8TH ST	2	Residential/Local	AC	305	38	11,590			6/20/2022	60
STEWAV	110	STEWART AVE	CHESTNUT PL	ALLIANCE RD	2	Residential/Local	AC	350	35	12,250			6/18/2022	60
WEENRD	040	WEST END ROAD	ALDERGROVE RD	GIUNTOLI LN	2	Arterial	AC	900	45	40,500	7/28/2017	SLURRY w/DIGOUTS	5/11/2022	60
ACHEWY	100	ACHESON WAY	STROMBERG AVE	HILFIKER DR	2	Residential/Local	AC/AC	730	36	26,280	7/15/2020	SLURRY SEAL	6/18/2022	59
DIAMDR	110	DIAMOND DRIVE	DEER FERN CT	WOODLAND CT	2	Residential/Local	AC	2,165	26	56,290			6/17/2022	59
HILFDR	100	HILFIKER DRIVE	ALLIANCE ROAD	MAPLE LN	2	Residential/Local	AC/AC	1,365	35	47,775	7/15/2020	SLURRY SEAL	6/18/2022	59
HYLAST	110	HYLAND STREET	90 DEGREE TURN IN ROAD	END	2	Residential/Local	AC	1,311	24	31,464	9/30/2013	MICROSURFACING	6/15/2022	59
JST	150	J STREET	14TH ST	18TH ST	2	Residential/Local	AC	1,265	34	43,010			6/19/2022	59
KST	030	K STREET	9TH ST	11TH ST	2	Arterial	AC	600	38	22,800	10/23/2015	MICROSURFACING	5/11/2022	59
LKWBL	070	L. K. WOOD BOULEVARD	ST. LOUIS RD	REDWOOD AV	2	Collector	AC	1,150	36	41,400	9/30/2013	MICROSURFACING	5/11/2022	59
MARICT	100	MARIA COURT	LORELEI LN	END NORTH	2	Residential/Local	AC	348	20	6,960			6/19/2022	59
SAMOBL	040	SAMOA BOULEVARD	UNION ST	HWY 101 OVERPASS	2	Arterial	AC	860	34	29,240			5/11/2022	59
STLOOP	100	ST. LOUIS ROAD	ST LOUIS OP	END SOUTH	2	Residential/Local	AC	1,141	24	27,384			6/19/2022	59
BAYVST	100	BAYVIEW STREET	11TH ST	13TH ST	2	Residential/Local	AC	620	36	22,320			6/15/2022	58
BST	010	B STREET	11TH ST	14TH ST	2	Collector	AC	900	41	36,900			5/11/2022	58

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City of Arcata - 2022 PMP Update  
Section Description Inventory  
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Street ID	Section ID	Street Name	Begin Location	End Location	No. of Lanes	Functional Class	Surface Type	Length (ft)	Width (ft)	Area (sf)	Last Treatment Date	Last Treatment	PCI Date	PCI
CROPWY	100	CROPLEY WAY	STROMBERG AV	HILFIKER DR	2	Residential/Local	AC/AC	730	30	21,900	7/15/2020	SLURRY SEAL	6/18/2022	58
DST	130	D STREET	13TH ST	END N	2	Residential/Local	AC	340	30	10,200			6/15/2022	58
REDWAV	100	REDWOOD AVE	L.K. WOOD BLVD	END E	2	Residential/Local	AC	690	40	27,600	9/30/2013	MICROSURFACING	6/17/2022	58
VAWEBL	100	VALLEY WEST BLVD	VALLEY EAST BLVD	END	2	Residential/Local	AC	392	36	14,112	7/15/2020	SLURRY SEAL	6/22/2022	58
10THST	130	10TH STREET	I ST	H ST	2	Residential/Local	AC	305	37	11,285	9/30/2013	MICROSURFACING	6/21/2022	57
14THST	141	14TH STREET	L. K. WOOD BLVD	C ST	2	Arterial	AC	300	36	10,800	10/23/2015	MICROSURFACING	5/11/2022	57
DEVLCT	100	DEVLIN COURT	HALLEN DR	MCKINNIN CT	2	Residential/Local	AC	285	35	9,975			6/17/2022	57
IST	130	I STREET	11TH ST	14TH ST	2	Residential/Local	AC	915	34	31,110	11/10/2014	MICROSURFACING	6/20/2022	57
KST	020	K STREET	7TH ST	9TH ST	2	Arterial	AC	605	39	23,595	10/23/2015	MICROSURFACING	5/11/2022	57
JST	130	J STREET	9TH ST	11TH ST	2	Residential/Local	AC	610	34	20,740			6/20/2022	56
MCKICT	100	MCKINNON COURT	DEVLIN CT	END	2	Residential/Local	AC	470	35	16,450			6/17/2022	56
PANODR	100	PANORAMA DRIVE	MARGARET LN	WIDTH CHANGE	2	Residential/Local	AC	518	40	20,720			6/15/2022	56
SUNSAV	050	SUNSET AVENUE	WESTERN AV	EASTERN AVENUE	2	Collector	AC	285	24	6,840			5/11/2022	56
DIAMDR	010	DIAMOND DRIVE	L. K. WOOD BL	COOMBS DR	2	Collector	AC	1,420	38	53,960			5/11/2022	55
IVERAV	100	IVERSON AVE	QST	S ST	2	Residential/Local	AC	1,100	38	41,800	10/18/2012	SLURRY w/DIGOUTS	6/18/2022	55
LKWOWL	050	L. K. WOOD BOULEVARD	GRANITE AV	CALIFORNIA AV	2	Arterial	AC	1,245	34	42,330	10/23/2015	MICROSURFACING	5/11/2022	55
MLKJRPW	100	MARTIN LUTHER KING JR PKWY	UNION	PARKING LOT	2	Residential/Local	AC	1,000	46	46,000			6/22/2022	55
PANODR	110	PANORAMA DRIVE	WIDTH CHANGE	BLAKE CT	2	Residential/Local	AC	1,430	16	22,880			6/15/2022	55
EVERAV	100	EVERGREEN AVE	CALIFORNIA AV	TERRACE AV	2	Residential/Local	AC	950	16	15,200			6/17/2022	54
FIHIRD	030	FICKLE HILL ROAD	PARK AV	FERNWOOD DR	2	Collector	AC	1,440	34	48,960			5/11/2022	54
BAYSRD	110	BAYSIDE ROAD	BUTTERMILK	END	2	Residential/Local	AC	620	28	17,360	9/30/2013	MICROSURFACING	6/15/2022	53
IST	140	I STREET	14TH ST	17TH ST	2	Residential/Local	AC	895	34	30,430			6/19/2022	53
SPRIST	110	SPRING STREET	11THST	13TH ST	2	Residential/Local	AC	512	31	15,872			6/15/2022	53
SUNSAV	030	SUNSET AVENUE	JAY ST	G ST	2	Arterial	AC	270	35	9,450			5/11/2022	53
BALDST	110	BALDWIN STREET	HILFIKER DR	STROMBERG AVE	2	Residential/Local	AC/AC	610	36	21,960	7/15/2020	SLURRY SEAL	6/18/2022	52
CLIPLN	100	CLIPPER LANE	HYLAND ST	END N	2	Residential/Local	AC	549	17	9,333			6/15/2022	52
ESTECT	100	ESTELLE COURT	HILLTOP CT	END E	2	Residential/Local	AC	236	30	7,080	9/30/2013	MICROSURFACING	6/17/2022	52
GRTEAV	110	GRANITE AVE	BEND 1	EAST END	2	Proposed; Private	AC	945	36	34,020			5/24/2017	52
GSST	020	G SOUTH STREET	H ST	3RD ST	2	Collector	PCC	965	48	46,320			5/11/2022	52
QST	010	Q STREET	11TH ST	ZEHNDER AV	2	Collector	AC	1,315	30	39,450	10/23/2015	MICROSURFACING	5/11/2022	52
12THST	135	12TH STREET	I ST	H ST	2	Residential/Local	AC	300	36	10,800			6/20/2022	51
12THST	165	12TH STREET	C ST	B ST	2	Residential/Local	AC/AC	300	36	10,800	10/1/2012	RECYCLE/ ENZYME & 2 COAT MICROSURFACE	6/15/2022	51
10THST	120	10TH STREET	K ST	I ST	2	Residential/Local	AC	610	37	22,570	11/10/2014	MICROSURFACING	6/21/2022	50
17THST	115	17TH STREET	G ST	H ST	2	Residential/Local	AC	300	34	10,200	10/5/2015	SHALLOW PATCH	6/19/2022	50
HST	042	H STREET	12 TH	11 TH	2	Arterial	AC	315	40	12,600			5/11/2022	50
JST	120	J STREET	8TH ST	9TH ST	2	Residential/Local	AC/AC	305	34	10,370	10/2/2012	THIN AC OVERLAY(1.5 INCHES)	6/20/2022	50
TERRAV	110	TERRACE AVE	CALIFORNIA AVE	CALIFORNIA AVE	2	Residential/Local	AC	1,520	18	27,360	9/30/2013	MICROSURFACING	6/17/2022	50
ZETICT	100	ZELIA COURT	END NORTH	END SOUTH	2	Residential/Local	AC	788	40	31,520	9/30/2013	MICROSURFACING	6/18/2022	50
12THST	140	12TH STREET	H ST	G ST	2	Residential/Local	AC	305	38	11,590			6/20/2022	49
ALDERD	010	ALDERGROVE ROAD	WEST END RD	ERICSON WY	2	Collector	AC	1,330	37	49,210			5/11/2022	49
ANDELN	100	ANDERSON LANE	OLD ARCATA RD	BRIGID LN	2	Residential/Local	AC	521	36	18,756	9/30/2013	MICROSURFACING	6/15/2022	49
CALIAV	140	CALIFORNIA AVE	DUNBAR CT	ADDRESS 1115	2	Residential/Local	AC	1,966	40	78,640	9/30/2013	MICROSURFACING	6/17/2022	49
CURTAV	100	CURTIS AVENUE	L K WOOD BLVD	FORREST AV	2	Residential/Local	AC	445	14	6,230			6/17/2022	49
SST	110	S STREET	ZEHNDNER AVE	END NORTH	2	Residential/Local	AC	665	28	18,620	10/18/2012	MICROSURFACING	6/18/2022	49
3RDST	100	3RD STREET	G ST	F ST	2	Residential/Local	AC/AC	320	39	12,480	7/1/2017	THIN AC OVERLAY(1.5 INCHES)	6/20/2022	48
ALOHWY	100	ALOHA WAY	END W	WEST END RD	2	Residential/Local	AC	700	24	16,800			6/21/2022	48
CST	100	C STREET	10TH ST	11TH ST	2	Residential/Local	AC	300	37	11,100			6/15/2022	48
GRANAV	100	GRANT AVE	EASTERN AVENUE	BALDWIN ST	2	Residential/Local	AC	1,303	30	39,090			6/18/2022	48
LORELN	100	LORELEI LANE	VAISSADE ROAD	END	2	Residential/Local	AC	630	27	17,010			6/19/2022	48
14THST	110	14TH STREET	K ST	J ST	2	Residential/Local	AC	305	40	12,200			6/20/2022	47
15THST	100	15TH STREET	ALLIANCE RD	L ST	2	Collector	AC	345	32	11,040			5/11/2022	47

Walking Survey was conducted on Residential/Local;  
Automated Survey was conducted on Arterial and Collector;  
AC: Asphalt Concrete; PCC: Portland Cement Concrete.

City of Arcata - 2022 PMP Update  
Section Description Inventory  
Sorted by Descending PCI

Street ID	Section ID	Street Name	Begin Location	End Location	No. of Lanes	Functional Class	Surface Type	Length (ft)	Width (ft)	Area (sf)	Last Treatment Date	Last Treatment	PCI Date	PCI
17THST	112	17TH STREET	J ST	G ST	2	Residential/Local	AC	615	34	20,910			6/19/2022	47
8THST	110	8TH STREET	K ST	J ST	2	Residential/Local	AC	305	40	12,200			6/21/2022	47
FIHIRD	040	FICKLE HILL ROAD	FERNWOOD DR	CITY LIMITS	2	Collector	AC	1,695	26	44,070			5/11/2022	47
IRENST	100	IRENE STREET	HYLAND ST	END SOUTH	2	Residential/Local	AC	489	27	13,203	9/30/2013	MICROSURFACING	6/15/2022	47
QST	020	Q STREET	ZEHNDER AV	17TH AV	2	Collector	AC	800	30	24,000	10/23/2015	MICROSURFACING	5/11/2022	47
UNIOST	050	UNION STREET	14TH ST	17TH ST	2	Collector	AC	920	28	25,760			5/11/2022	47
12THST	170	12TH STREET	B ST	UNION ST	2	Residential/Local	AC	915	36	32,940			6/15/2022	46
14THST	100	14TH STREET	END WEST	K ST	2	Residential/Local	AC	160	16	2,560			6/20/2022	46
STEWAV	100	STEWART AVE	WYATT LN	CHESTNUT PL	2	Residential/Local	AC/AC	1,075	35	37,625	6/1/2019	THICK AC OVERLAY w/DIGOUTS	6/18/2022	46
12THST	190	12TH STREET	BAYVIEW ST	END EAST	2	Residential/Local	AC	275	24	6,600	10/2/2012	RECONSTRUCT STRUCTURE (AC)	6/15/2022	45
ALLIRD	060	ALLIANCE ROAD	29TH ST	SPEAR AV	2	Arterial	AC	790	36	28,440			5/11/2022	45
BEVEWY	110	BEVERLY WAY	CHAPMAN CT	WILEY CT	2	Residential/Local	AC	180	22	3,960			6/15/2022	45
FIHIRD	010	FICKLE HILL ROAD	BAYSIDE RD	BAYVIEW SST	2	Collector	AC	575	23	13,225			6/1/2022	45
GIUNLN	070	GIUNTOLI LANE	HWY 299 OVERPASS	WEST END RD	2	Arterial	AC	555	65	36,075	7/28/2017	SLURRY w/DIGOUTS	5/11/2022	45
PLAZAV	100	PLAZA AVE	L.K. WOOD BLVD	END	2	Proposed; Private	AC	350	56	19,600			5/24/2017	45
CALIAV	120	CALIFORNIA AVE	150FT EAST OF HIGHLAND CT	50 FT EAST OF MC DONALD CT	2	Residential/Local	AC	490	34	16,660	9/30/2013	MICROSURFACING	6/17/2022	44
MARTCT	100	MARTHA COURT	FELIX AVE	END	2	Residential/Local	AC	273	40	10,920	9/30/2013	MICROSURFACING	6/18/2022	44
UNIOST	040	UNION STREET	11TH ST	14TH ST	2	Arterial	AC	915	40	36,600	10/23/2015	MICROSURFACING	5/11/2022	44
7THST	005	7TH STREET	L ST	K ST	2	Residential/Local	AC	305	39	11,895	9/30/2013	MICROSURFACING	6/21/2022	43
ANTOCT	100	ANTOINETTE COURT	ANTOINE AVE	END N	2	Residential/Local	AC	418	40	16,720	9/30/2013	MICROSURFACING	6/18/2022	43
GST	010	G STREET	SAMOA BL	7TH ST	2	Arterial	AC	905	36	32,580			5/11/2022	43
ZEHNAV	105	ZEHNDER AVE	S ST	RST	2	Residential/Local	AC	570	36	20,520	10/23/2015	MICROSURFACING	6/19/2022	43
15THST	120	15TH STREET	G ST	F ST	2	Residential/Local	AC	305	37	11,285			6/20/2022	42
GIUNLN	060	GIUNTOLI LANE	BOYD RD	HWY 299 OVERPASS	2	Arterial	AC	555	65	36,075	7/28/2017	SLURRY w/DIGOUTS	5/11/2022	42
GST	070	G STREET	17TH ST	SUNSET AV	2	Arterial	AC	1,300	24	31,200	10/23/2015	MICROSURFACING	5/11/2022	42
TILLCT	100	TILLEY COURT	BEITH CT	END	2	Residential/Local	AC	217	40	8,680	9/30/2013	MICROSURFACING	6/15/2022	42
VAISRD	010	VAISSADE ROAD	V ST	JANES RD	2	Collector	AC	1,300	36	46,800			5/11/2022	42
WEENCT	100	WEST END COURT	WEST END RD	END	2	Residential/Local	AC	970	29	28,130			6/17/2022	42
CHAPCT	100	CHAPMAN COURT	BEVERLY WAY	END N	2	Residential/Local	AC	386	20	7,720			6/15/2022	41
DUNBCT	100	DUNBAR COURT	CALIFORNIA AV	END AV	2	Residential/Local	AC	596	36	21,456	9/30/2013	MICROSURFACING	6/17/2022	41
HILLCT	100	HILLTOP COURT	CALIFORNIA AVE	END	2	Residential/Local	AC	779	30	23,370	9/30/2013	MICROSURFACING	6/17/2022	41
RIBECT	100	RIBEIRO COURT	RIBEIRO LN	END	2	Residential/Local	AC	570	25	14,250			6/18/2022	41
RST	100	R STREET	END NORTH	ZEHANDNER AVE	2	Residential/Local	AC	600	28	16,800	10/18/2012	MICROSURFACING	6/18/2022	41
12THST	100	12TH STREET	Q ST	O ST	2	Residential/Local	AC	620	38	23,560	10/23/2015	MICROSURFACING	6/19/2022	40
DST	120	D STREET	11TH ST	13TH ST	2	Residential/Local	AC	605	30	18,150			6/15/2022	40
KST	100	K STREET	14TH ST	END NORTH	2	Residential/Local	AC	165	26	4,290			6/20/2022	40
LARRST	100	LARRY STREET	LEWIS ST	11TH ST	2	Residential/Local	AC	750	36	27,000			6/19/2022	40
8THST	100	8TH STREET	N ST	K ST	2	Residential/Local	AC	915	40	36,600			6/21/2022	39
BOYDRD	110	BOYD ROAD	GIUNTOLI LN	END N	2	Residential/Local	AC	1,805	34	61,370			6/17/2022	39
DIAMDR	100	DIAMOND DRIVE	L K WOOD	DEER FERN CT	2	Residential/Local	AC	1,840	26	47,840			6/17/2022	39
HEATLN	100	HEATHER LANE	FOSTER AVE	END NORTH	2	Residential/Local	AC/AC	830	40	33,200	7/1/2017	THIN AC OVERLAY(1.5 INCHES)	6/21/2022	39
HEINRD	100	HEINDON ROAD	JANES ROAD	END SOUTH	2	Residential/Local	AC	1,235	45	55,575	7/1/2018	SLURRY w/DIGOUTS	6/18/2022	39
ROBWCT	100	ROBERT (W) COURT	HILLTOP CT	END	2	Residential/Local	AC	213	36	7,668	9/30/2013	MICROSURFACING	6/17/2022	39
STLOOP	010	ST. LOUIS ROAD	ST. LOUIS OP	JANES CREEK DR	2	Arterial	AC/AC	525	52	27,300	6/1/2018	THICK AC OVERLAY(2.5 INCHES)	5/11/2022	39
TODDCT	100	TODD COURT	EYE ST	END	2	Residential/Local	AC	350	40	14,000			6/18/2022	39
VILLWY	110	VILLA WAY	11TH ST	HAEGER AVE	2	Residential/Local	AC	580	38	22,040	10/23/2015	MICROSURFACING	6/19/2022	39
14THST	143	14TH STREET	B ST	UNION ST	2	Arterial	AC	600	36	21,600	10/23/2015	MICROSURFACING	5/11/2022	38
6THST	100	6TH STREET	K ST	H ST	2	Residential/Local	AC	915	38	34,770			6/21/2022	38
ADAMCT	100	ADAMS CT	JANES RD	LEWIS ST	2	Residential/Local	AC	340	36	12,240			6/19/2022	38
BST	100	B STREET	14TH ST	17 ST	2	Proposed; Private	AC	785	40	31,400			5/24/2017	38
CALIAV	130	CALIFORNIA AVE	50 FT EAST OF MC DOWELL CT	DUNBAR CT	2	Residential/Local	AC	925	34	31,450	9/30/2013	MICROSURFACING	6/17/2022	38

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City of Arcata - 2022 PMP Update  
Section Description Inventory  
Sorted by Descending PCI

Street ID	Section ID	Street Name	Begin Location	End Location	No. of Lanes	Functional Class	Surface Type	Length (ft)	Width (ft)	Area (sf)	Last Treatment Date	Last Treatment	PCI Date	PCI
FREDAV	100	FREDERICK AVE	HAEGER AVE	HAEGER AVE	2	Residential/Local	AC	920	40	36,800			6/19/2022	38
BENJCT	100	BENJAMIN COURT	END W	END E	2	Residential/Local	AC	770	40	30,800	9/30/2013	MICROSURFACING	6/18/2022	37
HICRRD	100	HIDDEN CREEK ROAD	L K WOOD BLVD	END EAST	2	Residential/Local	AC	1,360	32	43,520			6/17/2022	37
SUNSAV	040	SUNSET AVENUE	G ST	L. K. WOOD BL	2	Arterial	AC	230	36	8,280			5/11/2022	37
WISTWY	100	WISTERIA WAY	FOSTER AVE	END NORTH	2	Residential/Local	AC	735	36	26,460	10/4/2012	MICROSURFACING	6/18/2022	37
15THST	110	15TH STREET	J ST	G ST	2	Residential/Local	AC	915	36	32,940			6/20/2022	36
7THST	010	7TH STREET	K ST	J ST	2	Collector	AC	305	37	11,285	9/30/2013	MICROSURFACING	6/1/2022	36
ANTOAV	100	ANTOINE AVE	ALLIANCE RD	END	2	Residential/Local	AC	650	40	26,000	9/30/2013	MICROSURFACING	6/18/2022	36
AUSTWY	100	AUSTIN WAY	11TH ST	HAEGER AV	2	Residential/Local	AC	580	38	22,040	10/23/2015	MICROSURFACING	6/19/2022	36
BEVEWY	120	BEVERLY WAY	WILEY CT	END E	2	Residential/Local	AC	1,046	18	18,828			6/15/2022	36
EST	110	E STREET	4 TH ST	END N	2	Residential/Local	AC/AC	38	40	1,520	7/1/2017	THIN AC OVERLAY(1.5 INCHES)	6/22/2022	36
MST	010	M STREET	11TH ST	ALLIANCE RD	2	Collector	AC	1,190	34	40,460			5/11/2022	36
PANODR	120	PANORAMA DRIVE	BLAKE CT	END	2	Residential/Local	AC	856	32	27,392			6/15/2022	36
SANDCT	100	SANDRA COURT	HAEGER AVE	END	2	Residential/Local	AC	143	40	5,720			6/19/2022	36
TINACT	100	TINA COURT	LORELEI LN	END	2	Residential/Local	AC	563	20	11,260			6/19/2022	36
9THST	160	9TH STREET	D ST	END EAST	2	Residential/Local	AC	235	39	9,165			6/16/2022	35
EYEST	20	EYE STREET	TODD CT	END N	2	Residential/Local	AC	605	28	16,940			6/18/2022	35
FELIAV	100	FELIX AVE	RIBEIRO LN	ALLIANCE RD	2	Residential/Local	AC	770	40	30,800	9/30/2013	MICROSURFACING	6/18/2022	35
GOCORD	100	GOLF COURSE ROAD	OLD ARCATA RD	CITY LIMITS	2	Residential/Local	AC	1,240	25	31,000			6/15/2022	35
HYLAST	100	HYLAND STREET	OLD ARCATA RD	90 DEGREE TURN IN ROAD	2	Residential/Local	AC	467	43	20,081	9/30/2013	MICROSURFACING	6/15/2022	35
LEWICT	100	LEWIS COURT	LARRY ST	END	2	Residential/Local	AC	1,450	40	58,000			6/19/2022	35
LKWOC	100	L.K. WOOD COURT	L.K. WOOD BLVD	END EAST	2	Residential/Local	AC	85	28	2,380			6/22/2022	35
VIRGWY	110	VIRGINIA WAY	LENA AVE	MARGARET LN	2	Residential/Local	AC	1,100	38	41,800			6/15/2022	35
DIAMDR	020	DIAMOND DRIVE	COOMBS DR	DEER FERN CT	2	Collector	AC	485	40	19,400			6/1/2022	34
DST	110	D STREET	END S	11TH ST	2	Residential/Local	AC	965	37	35,705			6/16/2022	34
HAEGAV	110	HAEGER AVE	JANES ROAD	END EAST	2	Residential/Local	AC	1,040	38	39,520	10/23/2015	MICROSURFACING	6/22/2022	34
OLARRD	010	OLD ARCATA ROAD	JACOBY CREEK RD	GOLF COURSE RD	2	Arterial	AC	1,295	47	60,865			5/11/2022	34
QST	030	Q STREET	17TH AV	FOSTER AV	2	Collector	AC	630	26	16,380			5/11/2022	34
TERRAV	100	TERRACE AVE	CALIFORNIA AVE	END OF PAVE	2	Residential/Local	AC	510	14	7,140			6/17/2022	34
GROTRD	100	GROTZMAN ROAD	BAYVIEW ST	END E	2	Proposed; Private	AC	260	16	4,160			5/25/2017	33
GSST	030	G SOUTH STREET	3RD ST	SAMOA BL	2	Collector	AC	315	40	12,600			6/1/2022	33
ISOUST	100	I SOUTH STREET	SAMOA BLVD	300 FT SOUTH OF GATE	2	Residential/Local	AC	2,140	20	42,800			6/21/2022	33
OLARRD	020	OLD ARCATA ROAD	GOLF COURSE RD	HYLAND ST	2	Arterial	AC	725	34	24,650			5/11/2022	33
RIBELN	100	RIBEIRO LANE	SPEAR AVE	RIBEIRO CT	2	Residential/Local	AC	831	38	31,578	9/30/2013	MICROSURFACING	6/18/2022	33
ZEHNAV	110	ZEHNDNER AVE	R ST	Q ST	2	Residential/Local	AC	640	30	19,200	10/23/2015	MICROSURFACING	6/19/2022	33
BEVEDR	100	BEVERLY DRIVE	SHIRLEY BL	END N	2	Residential/Local	AC	1,624	32	51,968			6/15/2022	32
RIDGRD	100	RIDGE ROAD	LK WOOD	MACK RD	2	Residential/Local	AC	312	20	6,240			6/17/2022	32
13THST	100	13TH STREET	Q ST	O ST	2	Residential/Local	AC	610	18	10,980			6/19/2022	31
ANINCT	100	ANINA COURT	END S	ANINA WY	2	Residential/Local	AC	158	40	6,320			6/18/2022	31
LKWOB	080	L. K. WOOD BOULEVARD	END NORTH	REDWOOD AV	2	Residential/Local	AC	645	34	21,930	9/30/2013	MICROSURFACING	6/17/2022	31
OLARRD	030	OLD ARCATA ROAD	HYLAND ST	ANVICK RD	2	Arterial	AC	1,450	32	46,400			5/11/2022	31
OLARRD	040	OLD ARCATA ROAD	ANVICK RD	BAYSIDE RD	2	Arterial	AC	1,217	43	52,331			5/11/2022	31
PST	100	P STREET	11TH ST	13TH ST	2	Residential/Local	AC	610	38	23,180	10/23/2015	MICROSURFACING	6/19/2022	31
ROBECT	100	ROBERT (E) COURT	HILLTOP CT	END	2	Residential/Local	AC	283	30	8,490	9/30/2013	MICROSURFACING	6/17/2022	31
SST	101	S STREET	HARGER AVE	ZEHNDNER AVE	2	Residential/Local	AC	250	28	7,000	10/23/2015	MICROSURFACING	6/19/2022	31
WEENRD	050	WEST END ROAD	GIUNTOLI LN	ERICSON WY	2	Collector	AC	2,485	44	109,340	10/18/2012	MICROSURFACING	5/11/2022	31
WESTAV	010	WESTERN AVE	FOSTER AV	SUNSET AV	2	Collector	AC	440	24	10,560			5/11/2022	31
BEITCT	100	BEITH COURT	BAYSIDE RD	END S	2	Residential/Local	AC	683	40	27,320	9/30/2013	MICROSURFACING	6/15/2022	30
GROTLN	100	GROTZMAN LANE	CRESCENT WY	END N	2	Residential/Local	AC	105	27	2,835			6/15/2022	30
LST	100	L STREET	7 TH ST	13 TH ST	2	Residential/Local	AC	1,220	16	19,520			6/21/2022	30
SPRIST	120	SPRING STREET	16TH ST	17TH ST	2	Residential/Local	AC	300	30	9,000			6/16/2022	30
14THST	142	14TH STREET	C ST	B ST	2	Arterial	AC	300	36	10,800	10/5/2015	SHALLOW PATCH	5/11/2022	29
16THST	110	16TH STREET	UNION ST	BAYVIEW ST	2	Residential/Local	AC	600	28	16,800			6/16/2022	29
BRIGLN	100	BRIGID LANE	ANDERSON LN W	ANDERSON LN E	2	Residential/Local	AC	835	20	16,700	9/30/2013	MICROSURFACING	6/15/2022	29
GARNST	100	GARNETT STREET	GRANT AVE	END N	2	Residential/Local	AC	330	30	9,900			6/18/2022	29

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Street ID	Section ID	Street Name	Begin Location	End Location	No. of Lanes	Functional Class	Surface Type	Length (ft)	Width (ft)	Area (sf)	Last Treatment Date	Last Treatment	PCI Date	PCI
11THST	005	11TH STREET	LARRY ST	JANES RD	2	Residential/Local	AC	1,115	36	40,140			6/19/2022	28
24THST	100	24TH STREET	L K WOOD BL	END EAST	2	Residential/Local	AC	260	16	4,160			6/17/2022	28
ANINWY	100	ANINA WAY	WILSON ST	END W	2	Residential/Local	AC	360	40	14,400			6/18/2022	28
PACICT	100	PACIFIC COURT	L.K. WOOD BLVD	END	2	Residential/Local	AC	355	19	6,745			6/17/2022	28
SHIRBL	010	SHIRLEY BOULEVARD	BEVERLY DR	PATRICK CT	2	Collector	AC	1,814	30	54,420			5/11/2022	28
VIRGWY	100	VIRGINIA WAY	BEVERLY DR	LENA AVE	2	Residential/Local	AC	1,130	38	42,940			6/15/2022	28
FST	100	F STREET	FRONT ST	3RD ST	2	Residential/Local	AC	1,080	40	43,200			6/20/2022	27
HILLST	100	HILL STREET	SPRING ST	BAYVIEW ST	2	Residential/Local	AC	300	30	9,000			6/15/2022	27
LENAAV	100	LENA AVE	CHESTER AVE	VIRGINIA WAY	2	Residential/Local	AC	250	38	9,500			6/15/2022	27
29THST	100	29TH STREET	END WEST	ALLIANCE ROAD	2	Residential/Local	AC	630	20	12,600			6/18/2022	26
GREENL	110	GREENBRIAR LANE	CALIFORNIA AVE	END N	2	Residential/Local	AC	720	18	12,960	9/30/2013	MICROSURFACING	6/17/2022	26
MCDOCT	100	MCDOWELL COURT	CALIFORNIA AVE	END	2	Residential/Local	AC	486	38	18,468	9/30/2013	MICROSURFACING	6/17/2022	26
QST	100	Q STREET	CITY LIMITS	10TH ST	2	Residential/Local	AC	125	20	2,500			6/20/2022	26
SPRIST	100	SPRING STREET	HILL ST	11TH ST	2	Residential/Local	AC	770	28	21,560			6/15/2022	26
12THST	150	12TH STREET	G ST	F ST	2	Residential/Local	AC	445	40	17,800			6/20/2022	25
17THST	140	17TH STREET	SPRING ST	BAYVIEW ST	2	Residential/Local	AC	325	18	5,850			6/16/2022	25
5THST	110	5TH STREET	K ST	H ST	2	Residential/Local	AC	915	38	34,770			6/21/2022	25
CALIAV	150	CALIFORNIA AVE	ADDRESS 1115	END	2	Residential/Local	AC	734	19	13,946	9/30/2013	MICROSURFACING	6/17/2022	25
EYEST	100	EYE STREET	GRANT AV	TODD CT	2	Residential/Local	AC	395	36	14,220			6/18/2022	25
WILECT	100	WILEY COURT	BEVERLY WAY	END NORTH	2	Residential/Local	AC	296	20	5,920			6/15/2022	25
CANYRD	100	CANYON ROAD	MACK RD	END E	2	Residential/Local	AC	201	14	2,814			6/17/2022	24
FIHIRD	020	FICKLE HILL ROAD	BAYVIEW ST	PARK AV	2	Collector	AC	655	20	13,100			5/11/2022	24
BAYVST	010	BAYVIEW STREET	FICKLE HILL RD	PARK AV	2	Collector	AC	500	37	18,500			5/11/2022	23
PARKLNAV	100	PARKLAND AVE	MACK ROAD	END	2	Residential/Local	AC	145	16	2,320			6/17/2022	23
ROSSST	100	ROSS STREET	SUNSET AVE	GRANT AVE	2	Residential/Local	AC	570	32	18,240			6/18/2022	22
5THST	120	5TH STREET	H ST	END EAST	2	Residential/Local	AC	1,330	36	47,880			6/20/2022	21
BAYSRD	100	BAYSIDE ROAD	OLD ARCATA RD	SAMOA BL	2	Residential/Local	AC	605	22	13,310			6/15/2022	18
FST	110	F STREET	3RD ST	SAMOA BL	2	Residential/Local	AC	205	40	8,200			6/22/2022	18
5THST	100	5TH STREET	END WEST	K ST	2	Residential/Local	AC	335	40	13,400			6/21/2022	17
GRANAV	120	GRANT AVE	JAY ST	EYE ST	2	Residential/Local	AC	320	30	9,600			6/22/2022	17
MARIAV	100	MARILYN AVE	CHESTER AVE	VIRGINIA WAY	2	Residential/Local	AC	420	39	16,380			6/15/2022	17
FRONTST	100	FRONT STREET	G SOUTH ST	F ST	2	Residential/Local	AC	285	23	6,555			6/20/2022	14
ANDELN	110	ANDERSON LANE	BRIGID LN	END E	2	Proposed; Private	AC	1,120	12	13,440			6/21/2010	13
LKWOWL	040	L. K. WOOD BOULEVARD	SUNSET AV	GRANITE AV	2	Arterial	AC	545	25	13,625			5/11/2022	13
SUSAST	100	SUSAN STREET	27TH ST	END	2	Residential/Local	AC	559	24	13,416			6/18/2022	12
13THST	130	13TH STREET	D ST	A ST	2	Residential/Local	AC	915	36	32,940			6/15/2022	9
DAINCT	100	DAINA COURT	LEWIS ST	END N	2	Residential/Local	AC	158	36	5,688			6/19/2022	9
MACKRD	110	MACK ROAD	RIDGE ROAD	END	2	Residential/Local	AC/AC	280	18	5,040	10/2/2012	THIN AC OVERLAY(1.5 INCHES)	6/17/2022	7
BAYVST	110	BAYVIEW STREET	16TH ST	17TH ST	2	Residential/Local	AC	310	27	8,370			6/16/2022	6

## Appendix B

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### MAINTENANCE AND REHABILITATION DECISION TREE

## Maintenance and Rehabilitation (M&R) Decision Tree

This report presents the current maintenance and rehabilitation decision tree that exists in the database. The decision tree forms the basis for all of the budgetary computations included in this report. ***Changes to the decision tree will make the results in the budget reports invalid.*** All pavement treatment unit costs relevant to the road types in the database were updated.

The decision tree lists the treatments and costs selected for preventive maintenance and rehabilitation activities. Each line represents a specific combination of functional classification and surface type.

The preventive maintenance portion of the report is identified as Condition Category I – Very Good. All preventive maintenance treatment listings are assigned only to sections in Condition Category I where the  $PCI \geq 70$ . Sections with PCI values less than 70 are assigned to treatments listed in Categories II through V.

In the preventive maintenance category ( $PCI \geq 70$ ), a time sequence is used to identify the appropriate treatment and cost. Each preventive maintenance treatment description consists of three parts: 1) a CRACK treatment, 2) a SURFACE treatment, and 3) a RESTORATION treatment. These three parts allow the user to specify one of three different preventive maintenance treatments depending on the prior maintenance history of the section.

1. The CRACK treatment part can be used to specify the most frequent type of preventive maintenance activity planned (typically crack seals).
2. The SURFACE treatment part can be used to specify more extensive and less frequent preventive maintenance activities, such as chip seals or slurry seals. For example, a crack seal can be specified on a 3-year cycle with a slurry seal specified after 5 years.
3. The RESTORATION part can be used to specify a surface restoration treatment (such as an overlay) to be performed after a specified number of surface treatments. For example, after a certain number of successive slurry seals, an overlay can be specified instead of another slurry seal.

Rehabilitation treatments are assigned to sections in Condition Categories II through V ( $PCI$  less than 70). Each line is defined by a specific combination of functional classification, surface type, and condition category.

COLUMN	DESCRIPTION
Functional Class	Functional Classification identifying the branch
Surface	Surface Type identifying the branch number.
Condition Category	Condition Category (I through V).
Treatment Type	First Row (Crack Treatment) indicates localized treatment (e.g. crack sealing). Second Row (Surface Treatment) indicates surface treatment (e.g. slurry sealing). Third Row (Restoration Treatment) indicates surface restoration (e.g. overlay).
Treatment	Name of treatments from the "Treatment Descriptions" report.
Yrs. Between Crack Seals	First Row - number of years between successive treatment applications specified in the first row (i.e. CRACK treatment).

COLUMN	DESCRIPTION
Yrs. Between Surface Seals	Second Row - number of years between successive treatment applications specified in the second row (i.e. SURFACE treatment).
Number of Sequential Seals	Number of times that the treatment application in the second row (i.e. SURFACE treatment) will be performed prior to performing the treatment application in the third row.

Note that the treatments assigned to each section should not be blindly followed in preparing a road maintenance program. Engineering judgment and project level analysis should be applied to ensure that the treatment is appropriate and cost effective for the section.



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# Decision Tree



Printed: 9/9/2022

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	\$2.50	9			
			Surface Treatment	SLURRY SEAL	\$5.50		6		
			Restoration Treatment	DO NOTHING	\$0.00			4	
		II - Good, Non-Load Related		SLURRY w/DIGOUTS	\$9.50		6		
		III - Good, Load Related		2" MILL AND OVERLAY W/DIGOUTS	\$68.75				
			IV - Poor		3" MILL AND OVERLAY W/DIGOUTS	\$90.25			
			V - Very Poor		HMA OVER FDR	\$114.25			
		AC/AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$2.50	9		
	Surface Treatment			SLURRY SEAL	\$5.50		6		
	Restoration Treatment			DO NOTHING	\$0.00			4	
	II - Good, Non-Load Related			SLURRY w/DIGOUTS	\$9.50		6		
	III - Good, Load Related			2" MILL AND OVERLAY W/DIGOUTS	\$68.75				
			IV - Poor		3" MILL AND OVERLAY W/DIGOUTS	\$90.25			
			V - Very Poor		HMA OVER FDR	\$114.25			
		AC/PCC	I - Very Good	Crack Treatment	DO NOTHING	\$0.00	9		
Surface Treatment	SLURRY SEAL			\$2.50		6			
Restoration Treatment	DO NOTHING			\$0.00			99		
II - Good, Non-Load Related			MICROSURFACING	\$4.50					
III - Good, Load Related			MILL AND THIN OVERLAY	\$23.00					
		IV - Poor		MILL AND THICK OVERLAY	\$35.00				
		V - Very Poor		FULL DEPTH RECLAMATION	\$80.00				



Functional Class and Surface combination not used  
 Selected Treatment is not a Surface Seal



Collector	AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$2.50	9					
			Surface Treatment	SLURRY SEAL	\$5.50		6				
			Restoration Treatment	DO NOTHING	\$0.00			4			
			II - Good, Non-Load Related	SLURRY w/DIGOUTS	\$8.25		7				
			III - Good, Load Related	2" MILL AND OVERLAY W/DIGOUTS	\$66.50						
		IV - Poor		3" MILL AND OVERLAY W/DIGOUTS	\$88.00						
			V - Very Poor		HMA OVER FDR	\$111.00					
				AC/AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$2.50	9		
						Surface Treatment	SLURRY SEAL	\$5.50		7	
						Restoration Treatment	DO NOTHING	\$0.00			4
II - Good, Non-Load Related	SLURRY w/DIGOUTS	\$8.25					7				
III - Good, Load Related	2" MILL AND OVERLAY W/DIGOUTS	\$66.50									
		IV - Poor		3" MILL AND OVERLAY W/DIGOUTS	\$88.00						
			V - Very Poor		HMA OVER FDR	\$111.00					
				AC/PCC	I - Very Good	Crack Treatment	DO NOTHING	\$0.00	9		
						Surface Treatment	SLURRY SEAL	\$2.50		7	
						Restoration Treatment	DO NOTHING	\$0.00			4
II - Good, Non-Load Related	SLURRY SEAL	\$2.50					7				
III - Good, Load Related	MILL AND THIN OVERLAY	\$22.00									
		IV - Poor		MILL AND THICK OVERLAY	\$33.50						
			V - Very Poor		FULL DEPTH RECLAMATION	\$64.50					
				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	\$0.00									
III - Good, Load Related	DO NOTHING	\$0.00									
		IV - Poor		3" MILL AND OVERLAY W/DIGOUTS	\$88.00						
			V - Very Poor		FULL DEPTH RECLAMATION	\$111.00					

 Functional Class and Surface combination not used  
 Selected Treatment is not a Surface Seal

Residential/Local	AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$2.50	9		
			Surface Treatment	DO NOTHING	\$0.00		7	
			Restoration Treatment	DO NOTHING	\$0.00			6
		II - Good, Non-Load Related		SLURRY w/DIGOUTS	\$7.50		7	
		III - Good, Load Related		SLURRY w/DIGOUTS	\$8.75		7	
		IV - Poor		2" MILL AND OVERLAY W/DIGOUTS	\$58.75			
		V - Very Poor		REMOVE AND REPLACE W/HMA	\$73.25			
	AC/AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$2.50	9		
Surface Treatment			DO NOTHING	\$0.00		7		
Restoration Treatment			DO NOTHING	\$0.00			6	
II - Good, Non-Load Related			SLURRY w/DIGOUTS	\$7.50		7		
III - Good, Load Related			SLURRY w/DIGOUTS	\$8.75		7		
		IV - Poor		2" MILL AND OVERLAY W/DIGOUTS	\$58.75			
		V - Very Poor		REMOVE AND REPLACE W/HMA	\$73.25			
	AC/PCC	I - Very Good	Crack Treatment	DO NOTHING	\$0.00	9		
Surface Treatment			SLURRY SEAL	\$2.50		7		
Restoration Treatment			DO NOTHING	\$0.00			6	
II - Good, Non-Load Related			SLURRY SEAL	\$2.50		7		
III - Good, Load Related			MILL AND THIN OVERLAY	\$21.00				
		IV - Poor		MILL AND THICK OVERLAY	\$22.50			
		V - Very Poor		THICK AC OVERLAY w/DIGOUTS	\$30.00			
	PCC	I - Very Good	Crack Treatment	DO NOTHING	\$0.00	4		
Surface Treatment			DO NOTHING	\$0.00		15		
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		THICK AC OVERLAY(2.5 INCHES)	\$18.00			
		V - Very Poor		THICK AC OVERLAY w/DIGOUTS	\$30.00			

 Functional Class and Surface combination not used  
 Selected Treatment is not a Surface Seal

## Appendix C

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### BUDGET NEED ANALYSIS RESULTS

## Budget Needs Reports

The purpose of this section is to answer the question: *If the City had all the money in the world, what sections should be fixed and how much will it cost?* Based on the Maintenance & Rehabilitation (M&R) decision tree and the PCIs of the sections, the program will then select a maintenance or rehabilitation action and compute the total costs over the analysis period. The Budget Needs represents the "ideal world" funding levels, while the Budget Scenario reports in the next section represent the most "cost effective" prioritization possible for the actual funding levels.

A budget needs analysis has been performed. The summary results from the analysis are provided. An interest rate of 4% and an inflation factor of 4% were used to project the costs for the analysis period. This report shows the total ten-year budget that would be required to meet the City's standards as exemplified in the M&R decision tree.

Budget Needs reports included in this appendix are listed below:

- Projected PCI/Cost Summary
- Preventive Maintenance Treatment/Cost Summary
- Rehabilitation Treatment/Cost Summary

## Needs - Projected PCI/Cost Summary

This report summarizes and projects the network PCI over the ten-year analysis period, both with and without treatments applied. It also reports the associated costs, which are based on the treatment unit costs presented in the M&R decision tree.

<b>COLUMN</b>	<b>DESCRIPTION</b>
Year	Year in the analysis period.
PCI Treated	Projected network average PCI with all needed treatments applied.
PCI Untreated	Projected network average PCI without any treatments applied.
PM Cost	Total preventive maintenance treatment cost.
Rehab Cost	Total rehabilitation treatment cost.
Cost	The budget required for each year in the analysis period to meet the City's standard as shown on the M&R decision tree.
Total Cost	Total budget required over a ten-year period.



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# Needs - Projected PCI/Cost Summary

Interest: 4.00%

Inflation: 4.00%

Printed: 9/11/2022

Year	PCI Treated	PCI Untreated	PM Cost	Rehab Cost	Cost
2023	87	63	\$254,946	\$35,550,553	\$35,805,499
2024	84	60	\$287,838	\$1,706,852	\$1,994,690
2025	82	58	\$97,873	\$7,233	\$105,106
2026	81	55	\$406,481	\$54,563	\$461,044
2027	80	53	\$274,567	\$702,673	\$977,240
2028	78	50	\$55,679	\$514,938	\$570,617
2029	78	48	\$322,985	\$786,445	\$1,109,430
2030	78	45	\$1,394,117	\$1,792,501	\$3,186,618
2031	78	43	\$877,384	\$1,399,342	\$2,276,726
2032	76	40	\$586,656	\$69,361	\$656,017
		% PM	PM Total Cost	Rehab Total Cost	Total Cost
		9.67%	\$4,558,526	\$42,584,461	\$47,142,987

## Needs - Preventive Maintenance Treatment/Cost Summary

This report summarizes each preventive maintenance treatment type, quantity of pavement affected, and total costs over the analysis period. It also summarizes the total quantities and costs over the next ten years.

<b>COLUMN</b>	<b>DESCRIPTION</b>
Treatment	Type of preventive maintenance treatments needed.
Year	Year in the analysis period (i.e. 2023, 2024, 2025, etc.).
Area Treated	Quantities in linear feet (Seal Cracks) or square yard (Slurry Seal).
Cost	Maintenance treatment cost.



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## Needs - Preventive Maintenance Treatment/Cost Summary

Interest: 4.00%

Inflation: 4.00%

Printed:  
 9/11/2022

Treatment	Year	Area Treated	Cost	
SLURRY SEAL	2023	46,353 sq. yd.	\$254,946	
	2024	50,320.11 sq. yd.	\$287,838	
	2025	16,452.22 sq. yd.	\$97,873	
	2026	65,701 sq. yd.	\$406,481	
	2027	42,672.22 sq. yd.	\$274,567	
	2028	8,320.56 sq. yd.	\$55,679	
	2029	46,409.67 sq. yd.	\$322,985	
	2030	192,616.78 sq. yd.	\$1,394,117	
	2031	119,368 sq. yd.	\$877,384	
	2032	74,940.22 sq. yd.	\$586,656	
		Total	663,153.78	\$4,558,526
		Total Quantity	663,153.78	\$4,558,526



## Needs - Rehabilitation Treatment/Cost Summary

This report summarizes each rehabilitation treatment type, quantity of pavement affected, and total costs over the analysis period. It also summarizes the total quantities and costs over the next ten years.

<b>COLUMN</b>	<b>DESCRIPTION</b>
Treatment	Type of rehabilitation treatments needed.
Year	Year in the analysis period (i.e. 2023, 2024, 2025, etc.).
Area Treated	Quantities in square yard.
Cost	Rehabilitation treatment cost.



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# Needs - Rehabilitation Treatment/Cost Summary

Interest: 4.00%

Inflation: 4.00%

Printed: 9/11/2022

Treatment	Year	Area Treated	Cost
2" MILL AND OVERLAY W/DIGOUTS	2023	338,080.56 sq.yd.	\$20,651,589
	2024	14,997.33 sq.yd.	\$1,037,440
	2027	4,001.33 sq.yd.	\$275,010
	2028	4,778.89 sq.yd.	\$341,588
	2030	5,657 sq.yd.	\$487,793
	2031	11,668.89 sq.yd.	\$1,061,984
	<b>Total</b>	<b>379,184 sq.yd.</b>	<b>\$23,855,404</b>
3" MILL AND OVERLAY W/DIGOUTS	2023	104,375.11 sq.yd.	\$9,301,469
	2024	5,146.67 sq.yd.	\$471,023
	2028	760 sq.yd.	\$81,370
<b>Total</b>	<b>110,281.78 sq.yd.</b>	<b>\$9,853,862</b>	
HMA OVER FDR	2023	11,071.67 sq.yd.	\$1,233,876
	<b>Total</b>	<b>11,071.67 sq.yd.</b>	<b>\$1,233,876</b>
REMOVE AND REPLACE W/HMA	2023	40,527.44 sq.yd.	\$2,968,645
	<b>Total</b>	<b>40,527.44 sq.yd.</b>	<b>\$2,968,645</b>
SLURRY w/DIGOUTS	2023	158,781.67 sq.yd.	\$1,394,974
	2024	22,664.44 sq.yd.	\$198,389
	2025	764.22 sq.yd.	\$7,233
	2026	5,543.33 sq.yd.	\$54,563
	2027	42,296.89 sq.yd.	\$427,663
	2028	8,640 sq.yd.	\$91,980
	2029	66,154.44 sq.yd.	\$786,445
	2030	116,796.33 sq.yd.	\$1,304,708
	2031	29,626.67 sq.yd.	\$337,358
	2032	5,569.22 sq.yd.	\$69,361
	<b>Total</b>	<b>456,837.22 sq.yd.</b>	<b>\$4,672,674</b>
		<b>Total Cost</b>	<b>\$42,584,461</b>

## Appendix D

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### BUDGET SCENARIO RESULTS

## **Scenario 1: Existing Budget**

Cost Summary Report  
Network Condition Summary Report



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# Scenarios - Cost Summary

Interest: 4.00%

Inflation: 4.00%

Printed: 9/9/2022

Scenario: Existing Budget \$2M

Year	PM	Budget	Rehabilitation	Preventative Maintenance	Surplus PM	Deferred	Stop Gap
2023	9%	\$2,000,000	II	\$0	Non-Project	\$0	Funded
			III	\$0			
			IV	\$0			
			V	\$0			
			Total	\$5,800			
Project	\$1,947,367	Unmet	\$135,948				
2024	9%	\$2,000,000	II	\$664,548	Non-Project	\$184,127	Funded
			III	\$526,343			
			IV	\$598,487			
			V	\$23,819			
			Total	\$1,813,197			
Project	\$0	Unmet	\$4,934				
2025	9%	\$2,000,000	II	\$0	Non-Project	\$180,551	Funded
			III	\$639,293			
			IV	\$1,159,153			
			V	\$20,423			
			Total	\$1,818,869			
Project	\$0	Unmet	\$0				
2026	9%	\$2,000,000	II	\$41,059	Non-Project	\$181,595	Funded
			III	\$54,561			
			IV	\$1,694,976			
			V	\$25,955			
			Total	\$1,816,551			
Project	\$0	Unmet	\$977				
2027	9%	\$2,000,000	II	\$40,991	Non-Project	\$195,043	Funded
			III	\$395,836			
			IV	\$1,347,432			
			V	\$14,472			
			Total	\$1,798,732			
Project	\$0	Unmet	\$2,538				
2028	9%	\$2,000,000	II	\$54,202	Non-Project	\$174,810	Funded
			III	\$91,979			
			IV	\$1,630,000			
			V	\$41,193			
			Total	\$1,817,374			
Project	\$0	Unmet	\$316,969				
2029	9%	\$2,000,000	II	\$109,448	Non-Project	\$193,622	Funded
			III	\$873,676			
			IV	\$762,604			
			V	\$60,245			
			Total	\$1,805,973			
Project	\$0	Unmet	\$4,605				
2030	9%	\$2,000,000	II	\$59,739	Non-Project	\$191,262	Funded
			III	\$391,735			
			IV	\$1,310,326			
			V	\$45,947			
			Total	\$1,807,747			
Project	\$0	Unmet	\$3,107				

Scenarios Criteria:

Criteria:

Year	PM	Budget	Rehabilitation	Preventative Maintenance	Surplus PM	Deferred	Stop Gap			
2031	9%	\$2,000,000	II	\$448,311	Non-Project	\$182,775	\$0	\$55,762,542	Funded	\$0
			III	\$757,483					Unmet	\$11,914
			IV	\$135,792	Project	\$0				
			V	\$473,615						
			Total Project	\$1,815,201						
2032	9%	\$2,000,000	II	\$111,462	Non-Project	\$181,722	\$0	\$58,691,096	Funded	\$0
			III	\$1,667,837					Unmet	\$251
			IV	\$0	Project	\$0				
			V	\$28,960						
			Total Project	\$1,808,259						

## Summary

Functional Class	Rehabilitation	Prev. Maint.	Funded Stop Gap	Unmet Stop Gap
Arterial	\$11,015,769	\$1,174,365	\$0	\$80,652
Collector	\$1,428,009	\$543,775	\$0	\$99,850
Residential/Local	\$5,805,491	\$0	\$0	\$300,740
<b>Grand Total:</b>	<b>\$18,249,269</b>	<b>\$1,718,140</b>	<b>\$0</b>	<b>\$481,242</b>



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# Scenarios - Network Condition Summary

Interest: 4%

Inflation: 4%

Printed: 9/9/2022

Scenario: Existing Budget \$2M

Year	Budget	PM	Year	Budget	PM	Year	Budget	PM
2023	\$2,000,000	9%	2027	\$2,000,000	9%	2031	\$2,000,000	9%
2024	\$2,000,000	9%	2028	\$2,000,000	9%	2032	\$2,000,000	9%
2025	\$2,000,000	9%	2029	\$2,000,000	9%			
2026	\$2,000,000	9%	2030	\$2,000,000	9%			

## Projected Network Average PCI by Year

Year	Never Treated	With Selected Treatment	Treated Centerline Miles	Treated Lane Miles
2023	63	64	1.67	3.33
2024	60	63	8.88	17.75
2025	58	62	2.37	4.73
2026	55	60	3.00	6.29
2027	53	59	4.06	8.11
2028	50	58	2.59	5.18
2029	48	56	2.71	5.43
2030	45	54	2.65	5.30
2031	43	54	6.98	13.95
2032	40	52	2.42	4.84

## 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	13.4%	11.5%	23.0%	0.0%	47.9%
II / III	6.7%	7.9%	6.6%	0.0%	21.2%
IV	4.0%	4.0%	18.9%	0.0%	26.9%
V	0.1%	0.7%	3.1%	0.0%	4.0%
Total	24.2%	24.2%	51.6%	0.0%	100.0%

Condition in year 2023 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	14.4%	12.5%	23.1%	0.0%	50.0%
II / III	5.8%	7.9%	6.5%	0.0%	20.2%
IV	3.9%	3.1%	18.9%	0.0%	25.9%
V	0.1%	0.7%	3.1%	0.0%	4.0%
Total	24.2%	24.2%	51.6%	0.0%	100.0%

Condition in year 2032 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	17.7%	10.7%	28.9%	0.0%	57.3%
II / III	2.5%	1.8%	2.5%	0.0%	6.8%
IV	0.0%	6.0%	1.8%	0.0%	7.8%

Scenarios Criteria: Functional Class <> NCR - Proposed; Private; Non-County



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# Scenarios - Network Condition Summary

Interest: 4%

Inflation: 4%

Printed: 9/9/2022

Scenario: Existing Budget \$2M

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V	4.0%	5.7%	18.4%	0.0%	28.1%
Total	24.2%	24.2%	51.6%	0.0%	100.0%



## **Scenario 2: Maintain PCI**

Cost Summary Report  
Network Condition Summary Report



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# Scenarios - Cost Summary

Interest: 4.00%

Inflation: 4.00%

Printed: 9/21/2022

Scenario: Maintain PCI 64

Year	PM	Budget	Rehabilitation	Preventative Maintenance	Surplus PM	Deferred	Stop Gap			
2023	0%	\$2,000,000	II	\$0	Non-Project	\$0	\$34,280,323	Funded	\$0	
			III	\$0				Unmet	\$135,948	
			IV	\$0				Project	\$52,633	
			V	\$0						
			Total	\$0						
Project	\$1,947,367									
2024	15%	\$3,200,000	II	\$664,548	Non-Project	\$485,671	\$0	\$35,956,455	Funded	\$0
			III	\$1,134,093					Unmet	\$3,785
			IV	\$912,901					Project	\$0
			V	\$0						
			Total	\$2,711,542						
Project	\$0									
2025	3%	\$3,900,000	II	\$0	Non-Project	\$97,871	\$19,129	\$35,017,256	Funded	\$0
			III	\$7,233					Unmet	\$0
			IV	\$3,722,525					Project	\$0
			V	\$51,498						
			Total	\$3,781,255						
Project	\$0									
2026	9%	\$4,600,000	II	\$0	Non-Project	\$406,476	\$7,524	\$33,941,902	Funded	\$0
			III	\$966,797					Unmet	\$0
			IV	\$2,420,573					Project	\$0
			V	\$784,779						
			Total	\$4,172,149						
Project	\$0									
2027	6%	\$4,700,000	II	\$31,822	Non-Project	\$274,563	\$7,437	\$33,800,169	Funded	\$0
			III	\$395,836					Unmet	\$0
			IV	\$2,846,085					Project	\$0
			V	\$1,141,562						
			Total	\$4,415,305						
Project	\$0									
2028	1%	\$4,500,000	II	\$0	Non-Project	\$44,964	\$36	\$33,985,603	Funded	\$0
			III	\$91,979					Unmet	\$259,932
			IV	\$2,614,805					Project	\$0
			V	\$1,743,996						
			Total	\$4,450,780						
Project	\$0									
2029	1%	\$3,900,000	II	\$8,783	Non-Project	\$47,130	\$0	\$32,708,449	Funded	\$0
			III	\$75,102					Unmet	\$1,302
			IV	\$1,039,249					Project	\$0
			V	\$2,719,686						
			Total	\$3,842,820						
Project	\$0									
2030	14%	\$4,600,000	II	\$233,853	Non-Project	\$644,720	\$0	\$32,066,839	Funded	\$0
			III	\$1,439,991					Unmet	\$3,107
			IV	\$569,360					Project	\$0
			V	\$1,700,205						
			Total	\$3,943,409						
Project	\$0									

Scenarios Criteria:

Criteria:

Year	PM	Budget	Rehabilitation	Preventative Maintenance	Surplus PM	Deferred	Stop Gap			
2031	6%	\$3,800,000	II	\$219,865	Non-Project	\$212,800	\$15,200	\$35,110,717	Funded	\$0
			III	\$1,819,466					Unmet	\$8,897
			IV	\$135,792	Project	\$0				
			V	\$1,375,744						
			Total Project	\$3,550,868						
2032	12%	\$3,000,000	II	\$0	Non-Project	\$380,715	\$0	\$35,180,568	Funded	\$0
			III	\$69,359					Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$2,548,461						
			Total Project	\$2,617,820						

## Summary

Functional Class	Rehabilitation	Prev. Maint.	Funded Stop Gap	Unmet Stop Gap
Arterial	\$9,262,479	\$1,655,296	\$0	\$73,360
Collector	\$6,413,627	\$992,245	\$0	\$91,952
Residential/Local	\$19,757,212	\$0	\$0	\$247,659
<b>Grand Total:</b>	<b>\$35,433,318</b>	<b>\$2,647,541</b>	<b>\$0</b>	<b>\$412,971</b>



City of Arcata  
736 F STREET  
ARCATA, CA 95521  
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# Scenarios - Network Condition Summary

Interest: 4%

Inflation: 4%

Printed: 9/9/2022

Scenario: Maintain PCI 64

Year	Budget	PM	Year	Budget	PM	Year	Budget	PM
2023	\$2,000,000	0%	2027	\$4,700,000	6%	2031	\$3,800,000	6%
2024	\$3,200,000	15%	2028	\$4,500,000	1%	2032	\$3,000,000	12%
2025	\$3,900,000	3%	2029	\$3,900,000	1%			
2026	\$4,600,000	9%	2030	\$4,600,000	14%			

## Projected Network Average PCI by Year

Year	Never Treated	With Selected Treatment	Treated Centerline Miles	Treated Lane Miles
2023	63	64	1.73	3.46
2024	60	64	11.51	23.02
2025	58	64	3.60	7.20
2026	55	64	5.52	11.32
2027	53	64	6.22	12.44
2028	50	64	2.76	5.52
2029	48	64	2.73	5.45
2030	45	64	7.18	14.35
2031	43	64	7.01	14.01
2032	40	64	3.62	7.24

## 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	13.4%	11.5%	23.0%	0.0%	47.9%
II / III	6.7%	7.9%	6.6%	0.0%	21.2%
IV	4.0%	4.0%	18.9%	0.0%	26.9%
V	0.1%	0.7%	3.1%	0.0%	4.0%
Total	24.2%	24.2%	51.6%	0.0%	100.0%

Condition in year 2023 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	14.4%	12.5%	23.2%	0.0%	50.1%
II / III	5.8%	7.9%	6.4%	0.0%	20.1%
IV	3.9%	3.1%	18.9%	0.0%	25.9%
V	0.1%	0.7%	3.1%	0.0%	4.0%
Total	24.2%	24.2%	51.6%	0.0%	100.0%

Condition in year 2032 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	17.7%	14.9%	41.5%	0.0%	74.1%
II / III	2.5%	0.7%	2.5%	0.0%	5.7%
IV	0.0%	4.0%	0.0%	0.0%	4.0%

Scenarios Criteria: Functional Class <> NCR - Proposed; Private; Non-County



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## Scenarios - Network Condition Summary

Interest: 4%

Inflation: 4%

Printed: 9/9/2022

Scenario: Maintain PCI 64

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V	4.0%	4.6%	7.7%	0.0%	16.2%
Total	24.2%	24.2%	51.6%	0.0%	100.0%

## **Scenario 3: Improve PCI to 70**

Cost Summary Report  
Network Condition Summary Report



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# Scenarios - Cost Summary

Interest: 4.00%

Inflation: 4.00%

Printed: 9/21/2022

Scenario: Improve PCI 70

Year	PM	Budget	Rehabilitation	Preventative Maintenance	Surplus PM	Deferred	Stop Gap			
2023	3%	\$2,000,000	II	\$0	Non-Project	\$0	\$34,280,323	Funded	\$0	
			III	\$0				Unmet	\$135,948	
			IV	\$0						
			V	\$0						
			Total Project	\$1,947,367						
2024	5%	\$4,700,000	II	\$664,548	Non-Project	\$247,249	\$0	\$34,453,950	Funded	\$0
			III	\$1,134,093					Unmet	\$2,915
			IV	\$2,618,616						
			V	\$35,212						
			Total Project	\$4,452,469						
2025	1%	\$5,900,000	II	\$0	Non-Project	\$67,492	\$3,308	\$31,439,488	Funded	\$0
			III	\$1,787,659					Unmet	\$0
			IV	\$3,564,356						
			V	\$474,782						
			Total Project	\$5,826,797						
2026	8%	\$5,300,000	II	\$41,059	Non-Project	\$426,295	\$0	\$30,248,212	Funded	\$0
			III	\$1,285,568					Unmet	\$0
			IV	\$1,712,560						
			V	\$1,834,324						
			Total Project	\$4,873,511						
2027	5%	\$5,500,000	II	\$31,822	Non-Project	\$277,943	\$2,557	\$29,158,404	Funded	\$0
			III	\$395,836					Unmet	\$0
			IV	\$2,846,085						
			V	\$1,938,509						
			Total Project	\$5,212,252						
2028	1%	\$5,500,000	II	\$54,202	Non-Project	\$55,678	\$0	\$29,040,345	Funded	\$0
			III	\$1,036,079					Unmet	\$228,286
			IV	\$2,614,805						
			V	\$1,736,886						
			Total Project	\$5,441,972						
2029	2%	\$4,900,000	II	\$8,783	Non-Project	\$66,616	\$6,884	\$25,777,223	Funded	\$0
			III	\$75,102					Unmet	\$1,302
			IV	\$1,039,249						
			V	\$3,702,143						
			Total Project	\$4,825,277						
2030	7%	\$4,600,000	II	\$185,820	Non-Project	\$330,566	\$0	\$23,875,109	Funded	\$0
			III	\$510,359					Unmet	\$3,524
			IV	\$0						
			V	\$3,573,144						
			Total Project	\$4,269,323						

Scenarios Criteria:

Criteria:

Year	PM	Budget	Rehabilitation	Preventative Maintenance	Surplus PM	Deferred	Stop Gap			
2031	5%	\$4,500,000	II	\$327,914	Non-Project	\$262,354	\$0	\$24,791,933	Funded	\$0
			III	\$757,483					Unmet	\$8,897
			IV	\$135,792	Project	\$0				
			V	\$3,007,809						
			Total Project	\$4,228,998						
2032	17%	\$4,300,000	II	\$111,462	Non-Project	\$714,902	\$16,098	\$25,003,166	Funded	\$0
			III	\$1,791,580					Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$1,662,538						
			Total Project	\$3,565,580						

## Summary

Functional Class	Rehabilitation	Prev. Maint.	Funded Stop Gap	Unmet Stop Gap
Arterial	\$10,756,416	\$1,434,805	\$0	\$73,360
Collector	\$8,325,962	\$1,066,922	\$0	\$87,070
Residential/Local	\$25,561,168	\$0	\$0	\$220,442
<b>Grand Total:</b>	<b>\$44,643,546</b>	<b>\$2,501,727</b>	<b>\$0</b>	<b>\$380,872</b>





City of Arcata  
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## Scenarios - Network Condition Summary

Interest: 4%

Inflation: 4%

Printed: 9/9/2022

Scenario: Improve PCI 70

Year	Budget	PM	Year	Budget	PM	Year	Budget	PM
2023	\$2,000,000	3%	2027	\$5,500,000	5.1%	2031	\$4,500,000	5%
2024	\$4,700,000	5%	2028	\$5,500,000	1%	2032	\$4,300,000	17%
2025	\$5,900,000	1.2%	2029	\$4,900,000	1.5%			
2026	\$5,300,000	8%	2030	\$4,600,000	7%			

### Projected Network Average PCI by Year

Year	Never Treated	With Selected Treatment	Treated Centerline Miles	Treated Lane Miles
2023	63	64	1.73	3.46
2024	60	65	11.27	22.53
2025	58	66	4.43	8.85
2026	55	66	6.18	12.64
2027	53	67	6.67	13.33
2028	50	67	3.54	7.07
2029	48	67	3.75	7.50
2030	45	68	5.15	10.30
2031	43	69	8.03	16.06
2032	40	70	6.17	12.34

### 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	13.4%	11.5%	23.0%	0.0%	47.9%
II / III	6.7%	7.9%	6.6%	0.0%	21.2%
IV	4.0%	4.0%	18.9%	0.0%	26.9%
V	0.1%	0.7%	3.1%	0.0%	4.0%
Total	24.2%	24.2%	51.6%	0.0%	100.0%

Condition in year 2023 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	14.4%	12.5%	23.2%	0.0%	50.1%
II / III	5.8%	7.9%	6.4%	0.0%	20.1%
IV	3.9%	3.1%	18.9%	0.0%	25.9%
V	0.1%	0.7%	3.1%	0.0%	4.0%
Total	24.2%	24.2%	51.6%	0.0%	100.0%

Condition in year 2032 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	17.7%	16.7%	46.7%	0.0%	81.0%
II / III	2.5%	0.7%	2.5%	0.0%	5.7%
IV	0.0%	2.9%	0.0%	0.0%	2.9%

Scenarios Criteria: Functional Class <> NCR - Proposed; Private; Non-County



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## Scenarios - Network Condition Summary

Interest: 4%

Inflation: 4%

Printed: 9/9/2022

Scenario: Improve PCI 70

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V	4.0%	3.8%	2.5%	0.0%	10.3%
Total	24.2%	24.2%	51.6%	0.0%	100.0%

## **Scenario 4: Unconstrained Budget**

Cost Summary Report  
Network Condition Summary Report



City of Arcata  
 736 F STREET  
 ARCATA, CA 95521  
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# Scenarios - Cost Summary

Interest: 4.00%

Inflation: 4.00%

Printed: 9/9/2022

Scenario: Unconstrained 2023

Year	PM	Budget	Rehabilitation	Preventative Maintenance	Surplus PM	Deferred	Stop Gap			
2023	0%	\$18,600,000	II	\$614,054	Non-Project	\$223,258	\$0	\$18,156,073	Funded	\$0
			III	\$3,680,853					Unmet	\$54,285
			IV	\$7,415,653					Project	\$52,633
			V	\$4,202,510						
			Total	\$16,354,140						
		Project	\$1,947,367							
2024	0%	\$6,800,000	II	\$86,122	Non-Project	\$266,044	\$0	\$15,182,713	Funded	\$0
			III	\$1,000,619					Unmet	\$0
			IV	\$1,834,797					Project	\$0
			V	\$3,550,150						
			Total	\$6,471,688						
		Project	\$0							
2025	0%	\$5,900,000	II	\$0	Non-Project	\$97,871	\$0	\$11,469,964	Funded	\$0
			III	\$7,233					Unmet	\$0
			IV	\$1,660,236					Project	\$0
			V	\$4,056,387						
			Total	\$5,723,855						
		Project	\$0							
2026	0%	\$6,500,000	II	\$0	Non-Project	\$406,476	\$0	\$7,573,471	Funded	\$0
			III	\$54,561					Unmet	\$0
			IV	\$1,386,009					Project	\$0
			V	\$4,610,827						
			Total	\$6,051,397						
		Project	\$0							
2027	0%	\$6,900,000	II	\$31,822	Non-Project	\$274,563	\$0	\$4,201,255	Funded	\$0
			III	\$395,836					Unmet	\$0
			IV	\$2,372,526					Project	\$0
			V	\$3,751,328						
			Total	\$6,551,512						
		Project	\$0							
2028	0%	\$4,800,000	II	\$0	Non-Project	\$55,678	\$0	\$927,598	Funded	\$0
			III	\$91,979					Unmet	\$3,158
			IV	\$341,587					Project	\$0
			V	\$4,291,149						
			Total	\$4,724,715						
		Project	\$0							
2029	0%	\$1,700,000	II	\$93,528	Non-Project	\$267,605	\$0	\$245,025	Funded	\$0
			III	\$75,102					Unmet	\$3,353
			IV	\$0					Project	\$0
			V	\$1,202,799						
			Total	\$1,371,429						
		Project	\$0							
2030	0%	\$2,400,000	II	\$232,844	Non-Project	\$981,193	\$0	\$659,120	Funded	\$0
			III	\$997,125					Unmet	\$6,371
			IV	\$140,989					Project	\$0
			V	\$0						
			Total	\$1,370,958						
		Project	\$0							

Scenarios Criteria:

Criteria:

Year	PM	Budget	Rehabilitation	Preventative Maintenance	Surplus PM	Deferred	Stop Gap			
2031	0%	\$4,900,000	II	\$104,547	Non-Project	\$626,497	\$0	\$417,820	Funded	\$0
			III	\$1,294,791					Unmet	\$0
			IV	\$2,855,091	Project	\$0				
			V	\$0						
			Total Project	\$4,254,429						
2032	0%	\$2,200,000	II	\$0	Non-Project	\$737,354	\$0	\$307,146	Funded	\$0
			III	\$69,359					Unmet	\$0
			IV	\$1,339,858	Project	\$0				
			V	\$0						
			Total Project	\$1,409,217						

## Summary

Functional Class	Rehabilitation	Prev. Maint.	Funded Stop Gap	Unmet Stop Gap
Arterial	\$13,631,379	\$2,199,454	\$0	\$15,617
Collector	\$17,098,417	\$1,789,717	\$0	\$13,036
Residential/Local	\$25,500,912	\$0	\$0	\$38,513
<b>Grand Total:</b>	<b>\$56,230,708</b>	<b>\$3,989,171</b>	<b>\$0</b>	<b>\$67,167</b>



City of Arcata  
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## Scenarios - Network Condition Summary

Interest: 4%

Inflation: 4%

Printed: 9/9/2022

Scenario: Unconstrained 2023

Year	Budget	PM	Year	Budget	PM	Year	Budget	PM
2023	\$18,600,000	0%	2027	\$6,900,000	0%	2031	\$4,900,000	0%
2024	\$6,800,000	0%	2028	\$4,800,000	0%	2032	\$2,200,000	0%
2025	\$5,900,000	0%	2029	\$1,700,000	0%			
2026	\$6,500,000	0%	2030	\$2,400,000	0%			

### Projected Network Average PCI by Year

Year	Never Treated	With Selected Treatment	Treated Centerline Miles	Treated Lane Miles
2023	63	74	20.47	40.93
2024	60	75	6.59	13.18
2025	58	76	3.60	7.21
2026	55	77	6.38	13.04
2027	53	79	7.19	14.38
2028	50	80	3.36	6.73
2029	48	79	3.36	6.72
2030	45	79	10.87	21.75
2031	43	79	6.45	12.89
2032	40	78	4.70	9.39

### 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	13.4%	11.5%	23.0%	0.0%	47.9%
II / III	6.7%	7.9%	6.6%	0.0%	21.2%
IV	4.0%	4.0%	18.9%	0.0%	26.9%
V	0.1%	0.7%	3.1%	0.0%	4.0%
Total	24.2%	24.2%	51.6%	0.0%	100.0%

Condition in year 2023 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	18.4%	20.6%	36.5%	0.0%	75.5%
II / III	3.1%	2.3%	1.5%	0.0%	6.9%
IV	2.7%	1.3%	13.6%	0.0%	17.7%
Total	24.2%	24.2%	51.6%	0.0%	100.0%

Condition in year 2032 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	21.3%	23.5%	49.1%	0.0%	94.0%
II / III	2.8%	0.7%	2.5%	0.0%	6.0%
Total	24.2%	24.2%	51.6%	0.0%	100.0%

Scenarios Criteria: Functional Class <> NCR - Proposed; Private; Non-County

## Appendix E

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### PAVEMENT CONDITION MAPS

## **Current Network Condition - 2022**



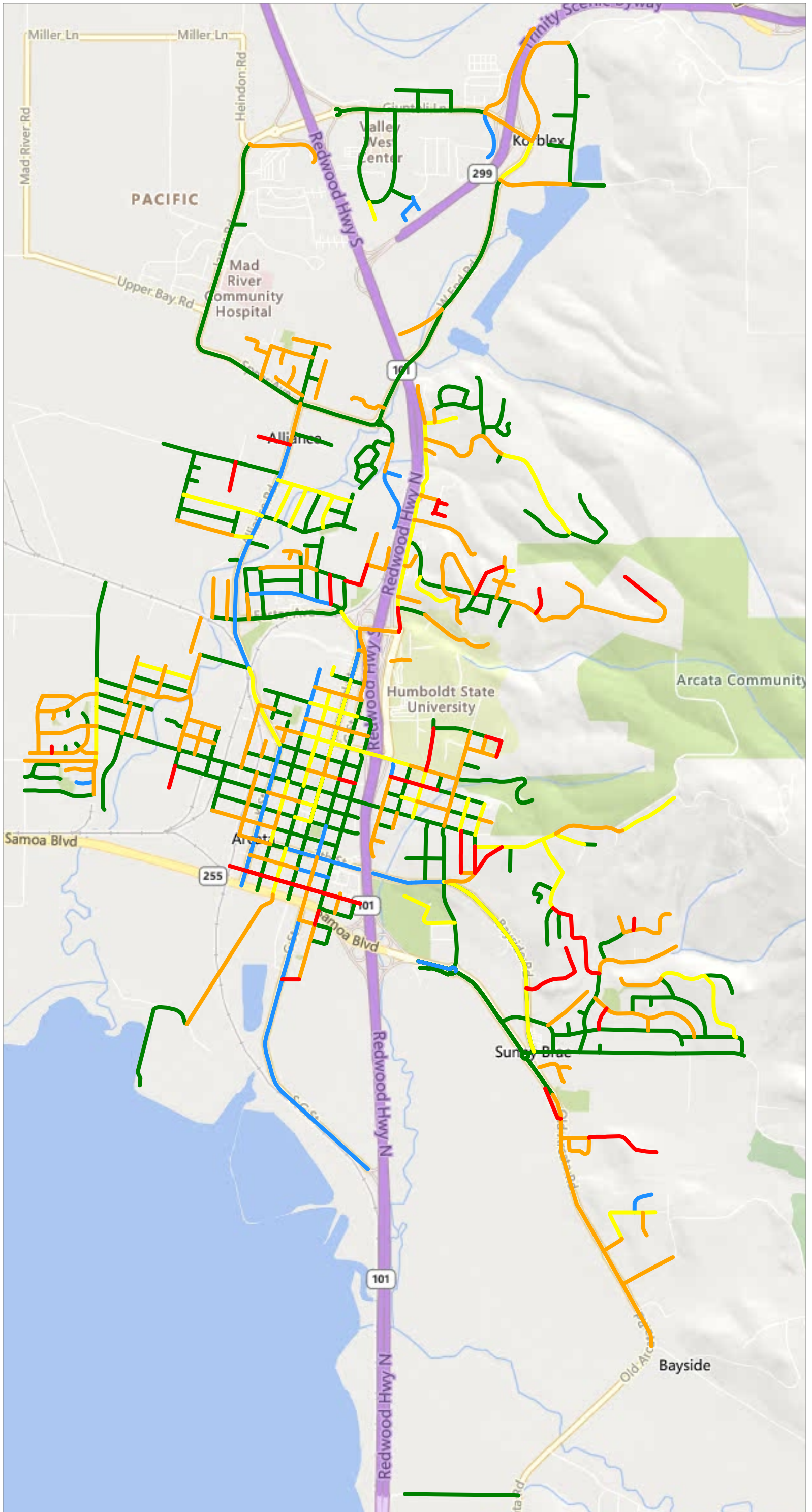


# Current PCI Condition

Printed: 12/12/2022

**Feature Legend**

- Category I - Very Good
- Category II - Good (Non-Load)
- Category III - Good (Load)
- Category IV - Poor
- Category V - Very Poor



**Scenario 1: Existing Budget**  
Projected Street Network Condition - 2032





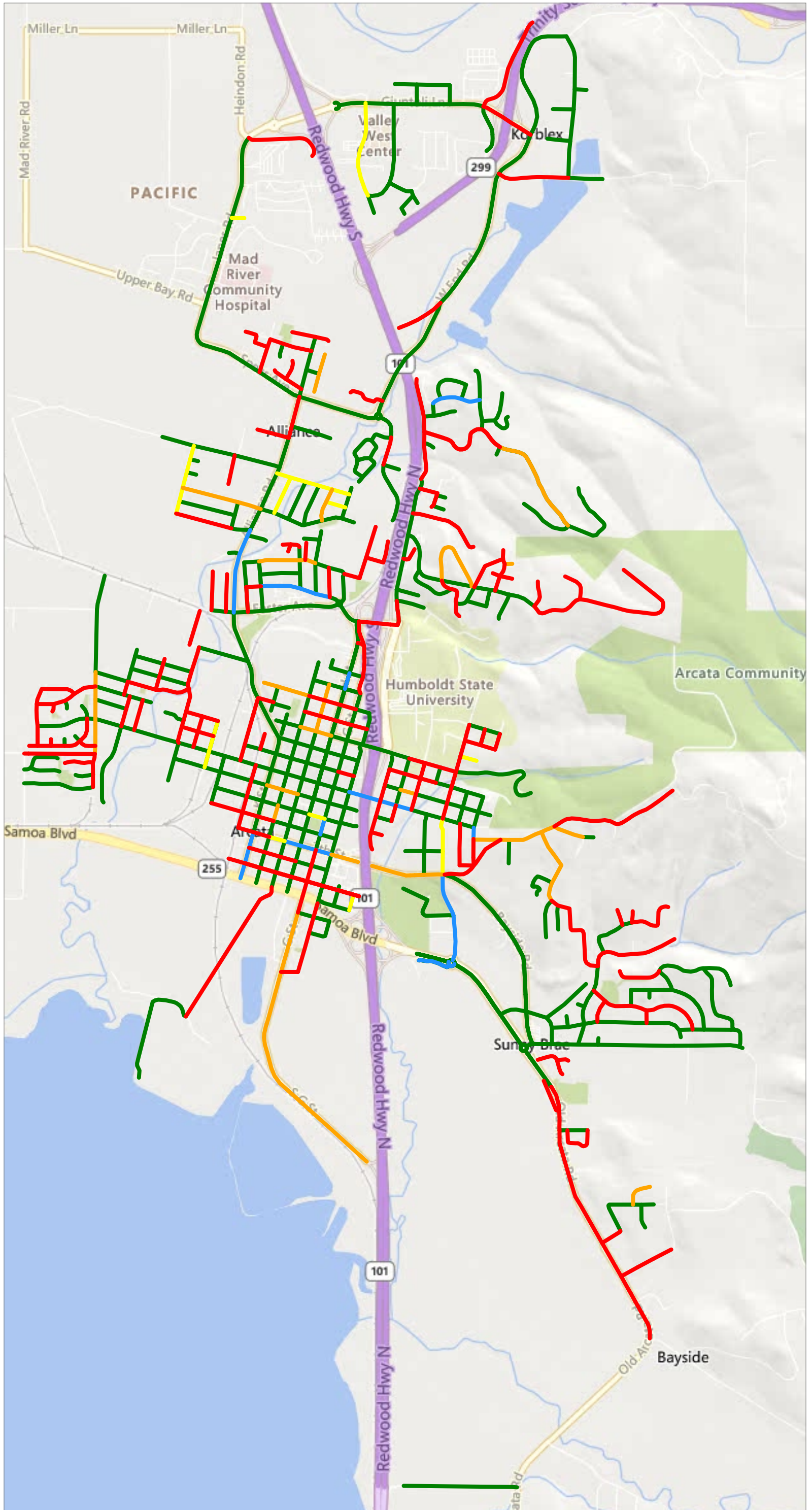
City of Arcata  
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# Scenario PCI Condition

Existing Budget \$2M - 2032 Project Period - Total Rehab for 2032: \$1,808,259 - Printed: 12/12/2022

### Feature Legend

- Category I - Very Good
- Category II - Good (Non-Load)
- Category III - Good (Load)
- Category IV - Poor
- Category V - Very Poor



**Scenario 2: Maintain PCI**  
Projected Street Network Condition - 2032





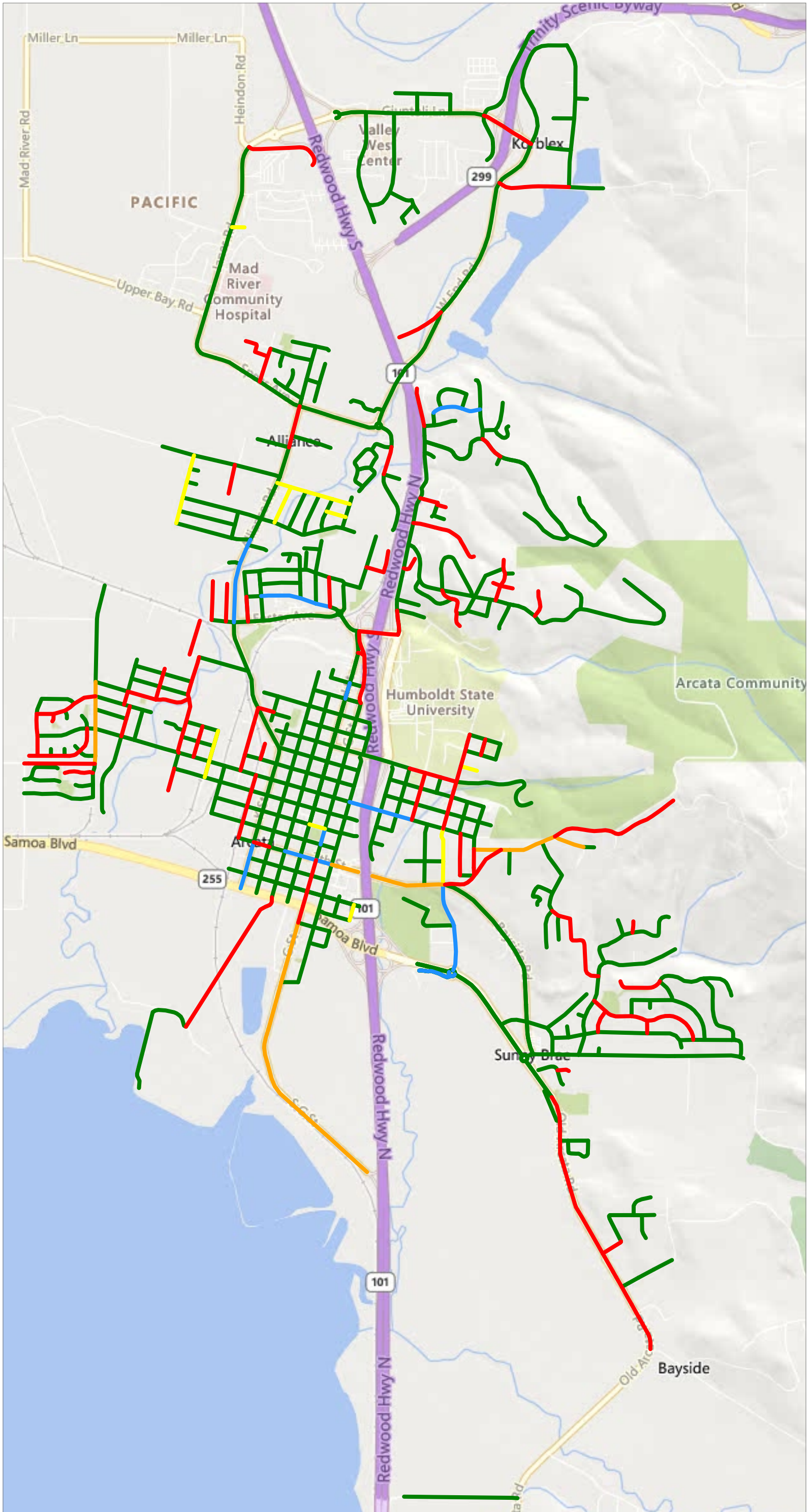
City of Arcata  
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 ARCATA, CA 95521  
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# Scenario PCI Condition

Maintain PCI 64 - 2032 Project Period - Total Rehab for 2032: \$3,565,580 - Printed: 12/12/2022

## Feature Legend

- Category I - Very Good
- Category II - Good (Non-Load)
- Category III - Good (Load)
- Category IV - Poor
- Category V - Very Poor



**Scenario 3: Improve PCI to 70**  
Projected Street Network Condition - 2032





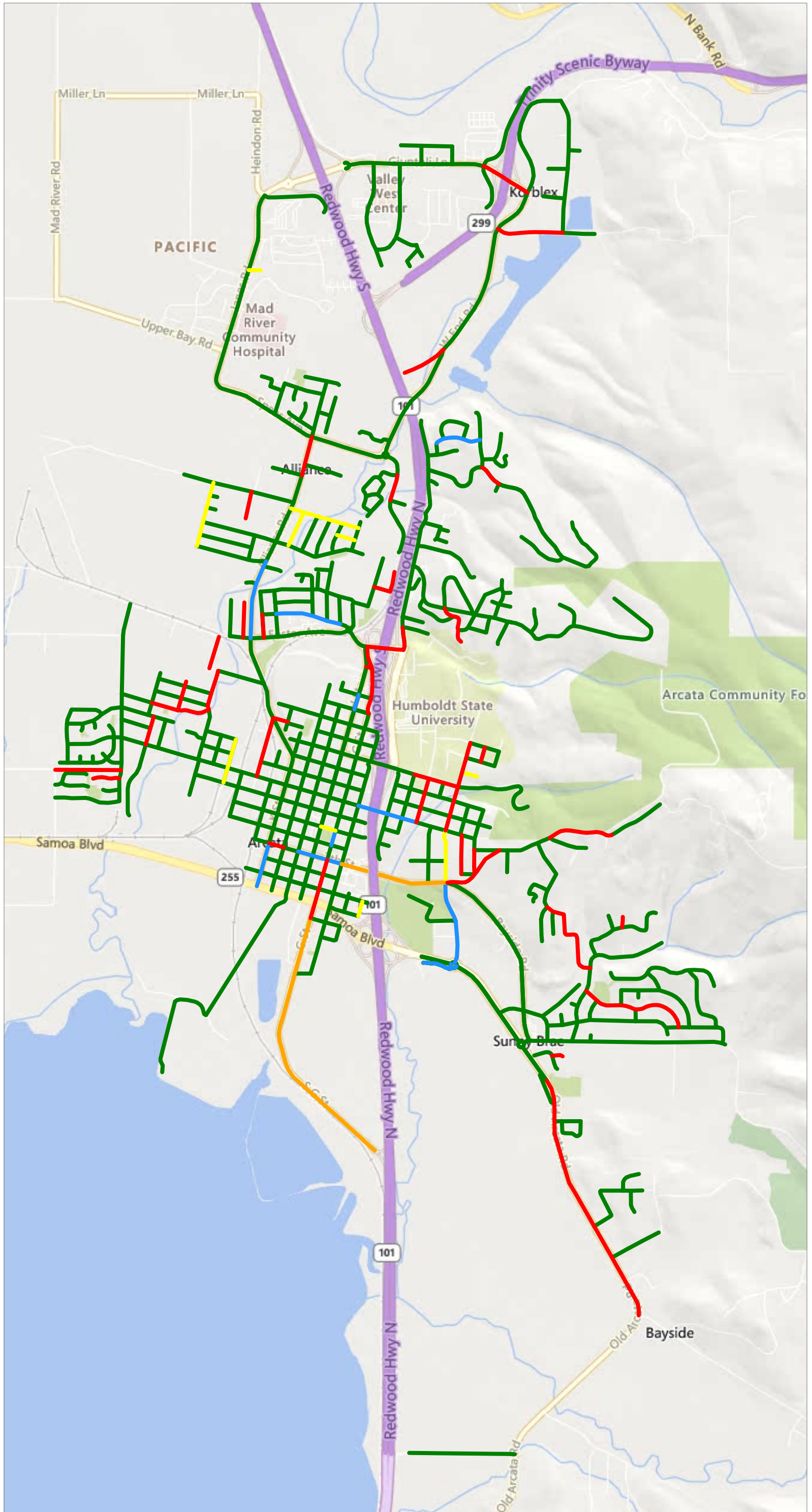
City of Arcata  
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ARCATA, CA 95521  
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# Scenario PCI Condition

Improve PCI 70 - 2032 Project Period - Total Rehab for 2032: \$1,808,259 - Printed: 12/12/2022

## Feature Legend

- Category I - Very Good
- Category II - Good (Non-Load)
- Category III - Good (Load)
- Category IV - Poor
- Category V - Very Poor



**Scenario 4: Unconstrained Budget**  
Projected Street Network Condition - 2032





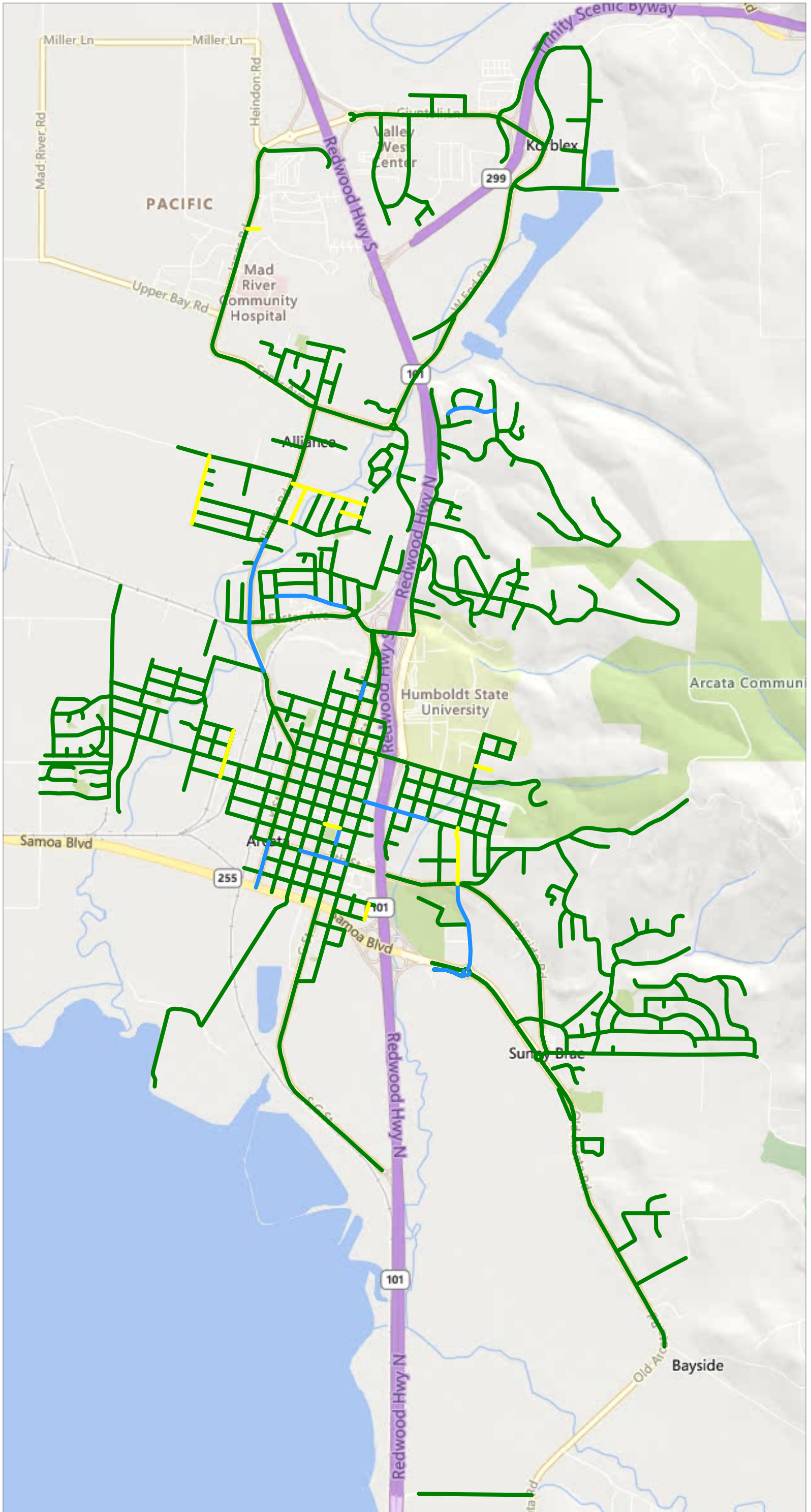
City of Arcata  
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 ARCATA, CA 95521  
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# Scenario PCI Condition

Unconstrained 2023 - 2032 Project Period - Total Rehab for 2032: \$2,617,820 - Printed: 12/12/2022

**Feature Legend**

- Category I - Very Good
- Category II - Good (Non-Load)
- Category III - Good (Load)



## Appendix F

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### SECTIONS SELECTED FOR TREATMENT – SCENARIO 1 Existing Budget (\$2 Million/ Year)





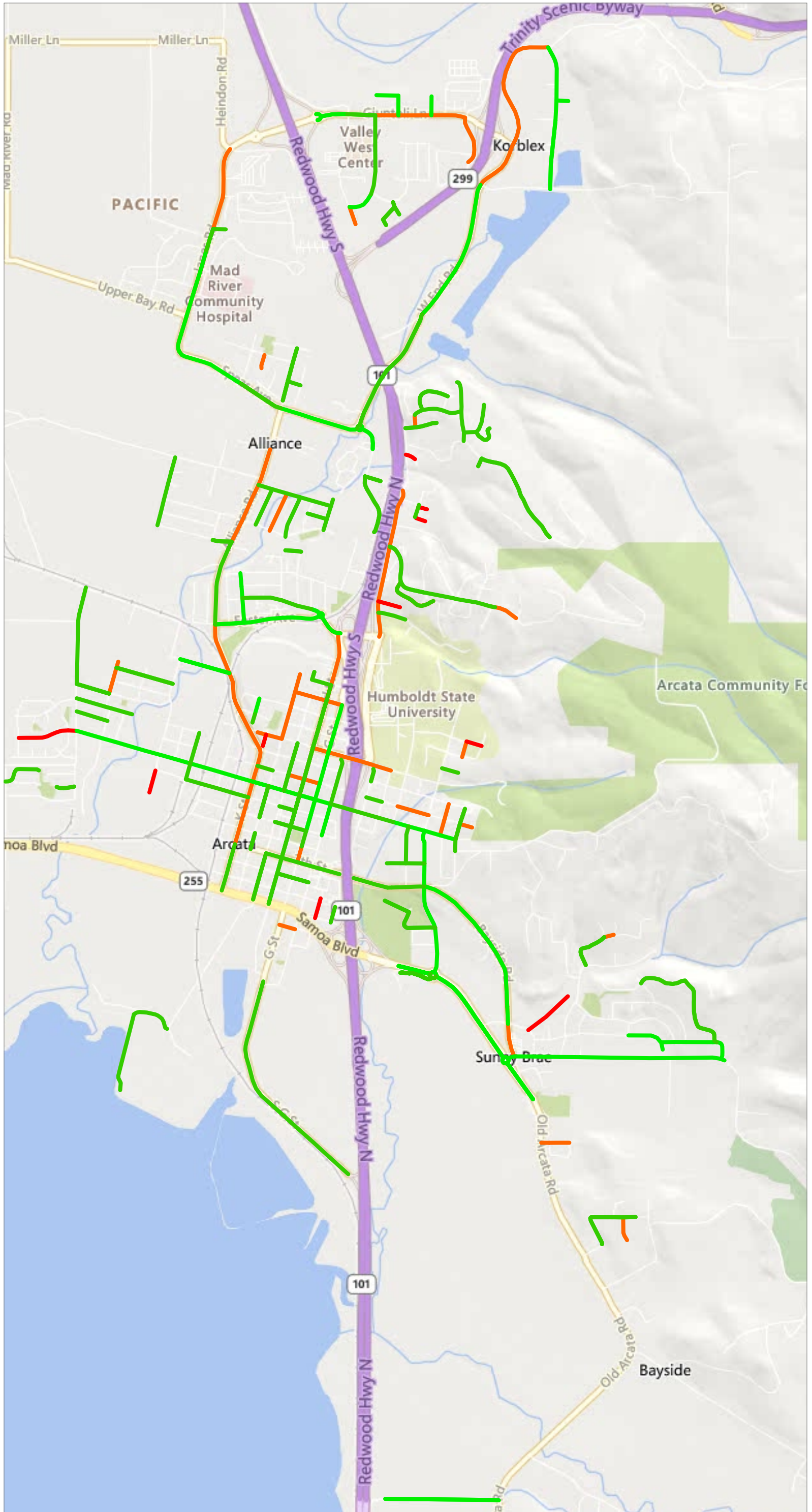
City of Arcata  
736 F STREET  
ARCATA, CA 95521  
(707) 822-5957

# Scenario Treatments

Existing Budget \$2M - All Project Periods - Printed: 12/14/2022

## Feature Legend

- 2" MILL AND OVERLAY W/DIGOUTS
- 3" MILL AND OVERLAY W/DIGOUTS
- REMOVE AND REPLACE W/HMA
- SLURRY SEAL
- SLURRY w/DIGOUTS





City of Arcata  
 736 F STREET  
 ARCATA, CA 95521  
 (707) 822-5957

# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 9/11/2022

Scenario: Existing Budget \$2M

Year	Budget	PM	Year	Budget	PM	Year	Budget	PM
2023	\$2,000,000	9%	2027	\$2,000,000	9%	2031	\$2,000,000	9%
2024	\$2,000,000	9%	2028	\$2,000,000	9%	2032	\$2,000,000	9%
2025	\$2,000,000	9%	2029	\$2,000,000	9%			
2026	\$2,000,000	9%	2030	\$2,000,000	9%			

Year: 2023

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
**BOYD ROAD	END S	GUINTOLI LN	BOYDRD	100	491	32	15,712	R	AC	Area 16 - Valley West & Aldergrove	60	59	100	\$83,618	0	2" MILL AND OVERLAY W/DIGOUTS
<b>Treatment Total</b>													<b>\$83,618</b>			
**H STREET	SUNSET AV	18TH ST	HST	010	945	39	36,855	A	AC	Area 10 - Northtown	61	60	100	\$301,306	0	3" MILL AND OVERLAY W/DIGOUTS
**H STREET	18TH ST	17TH ST	HST	020	305	37	11,285	A	AC	Area 10 - Northtown	62	61	100	\$92,259	0	3" MILL AND OVERLAY W/DIGOUTS
**H STREET	17 TH	14 TH	HST	030	915	40	36,600	A	AC	Area 10 - Northtown	62	61	100	\$299,221	0	3" MILL AND OVERLAY W/DIGOUTS
**H STREET	14 TH	12 TH	HST	041	600	40	24,000	A	AC	Area 10 - Northtown	62	61	100	\$196,211	0	3" MILL AND OVERLAY W/DIGOUTS
**H STREET	12 TH	11 TH	HST	042	315	40	12,600	A	AC	Area 10 - Northtown	49	48	100	\$103,010	0	3" MILL AND OVERLAY W/DIGOUTS
**WEST END ROAD	GIUNTOLI LN	ERICSON WY	WEENRD	050	2,485	44	109,340	C	AC	Area 16 - Valley West & Aldergrove	29	28	100	\$871,616	0	3" MILL AND OVERLAY W/DIGOUTS
<b>Treatment Total</b>													<b>\$1,863,624</b>			
**UNION STREET	SAMOA BL	COMMUNITY PARK WY	UNIOST	010	879	39	34,281	A	AC	Area 02 - Sunny Brae	81	81	88	\$17,080	0	SLURRY SEAL
**UNION STREET	COMMUNITY PARK WY	7TH ST	UNIOST	020	815	39	31,785	A	AC	Area 02 - Sunny Brae	76	76	84	\$15,836	0	SLURRY SEAL
**UNION STREET	7TH ST	11TH ST	UNIOST	030	1,048	38	39,824	A	AC	Area 03 - Bayview	77	77	85	\$19,841	0	SLURRY SEAL
<b>Treatment Total</b>													<b>\$52,758</b>			
<b>Year 2023 Area Total</b>									<b>352,282</b>	<b>Year 2023 Total</b>		<b>\$2000,000</b>				

\*\* - Treatment from Project Selection



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# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 9/11/2022

Scenario: Existing Budget \$2M

Year: 2024

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
10TH STREET	I ST	H ST	10THST	130	305	37	11,285	R	AC	Area 05 - Downtown	57	54	66	\$11,410	9,643	SLURRY w/DIGOUTS
6TH STREET	H ST	F ST	6THST	110	610	34	20,740	R	AC	Area 05 - Downtown	61	57	69	\$17,975	9,370	SLURRY w/DIGOUTS
7TH STREET	I ST	F ST	7THST	030	915	40	36,600	C	AC	Area 05 - Downtown	69	65	75	\$34,892	10,674	SLURRY w/DIGOUTS
7TH STREET	F ST	UNION ST	7THST	040	2,130	40	85,200	C	AC	Area 03 - Bayview	66	62	72	\$81,224	10,145	SLURRY w/DIGOUTS
9TH STREET	H ST	I ST	9THST	130	305	36	10,980	R	AC	Area 05 - Downtown	61	57	69	\$11,102	8,032	SLURRY w/DIGOUTS
ALLIANCE ROAD	FOSTER AV	STEWART AV	ALLIRD	030	1,580	40	63,200	A	AC/AC	Area 11 - Sunset	63	60	71	\$69,380	14,477	SLURRY w/DIGOUTS
ALLIANCE ROAD	ANTOINE AV	BENJAMIN CT	ALLIRD	120	928	40	37,120	R	AC	Area 15 - Vaissade	62	58	69	\$37,532	8,186	SLURRY w/DIGOUTS
BAYVIEW STREET	11TH ST	13TH ST	BAYVST	100	620	36	22,320	R	AC	Area 03 - Bayview	58	55	67	\$22,568	9,689	SLURRY w/DIGOUTS
BEVERLY WAY	BEVERLY DR	CHAPMAN CT	BEVEWY	100	825	22	18,150	R	AC	Area 02 - Sunny Brae	62	58	69	\$15,730	9,547	SLURRY w/DIGOUTS
CALIFORNIA AVE	L K WOOD BLVD	TERRACE AVE	CALIAV	100	1,268	40	50,720	R	AC	Area 12 - California Heights	62	58	69	\$43,957	9,549	SLURRY w/DIGOUTS
DEVLIN COURT	HALLEN DR	MCKINNIN CT	DEVLCT	100	285	35	9,975	R	AC	Area 16 - Valley West & Aldergrove	57	54	66	\$8,645	11,250	SLURRY w/DIGOUTS
DIAMOND DRIVE	DEER FERN CT	WOODLAND CT	DIAMDR	110	2,165	26	56,290	R	AC	Area 14 - Woodland & Curtis Heights	59	56	68	\$56,915	9,748	SLURRY w/DIGOUTS
D STREET	13TH ST	END N	DST	130	340	30	10,200	R	AC	Area 03 - Bayview	58	55	67	\$8,840	11,304	SLURRY w/DIGOUTS
EVERGREEN AVE	CALIFORNIA AV	TERRACE AV	EVERAV	100	950	16	15,200	R	AC	Area 12 - California Heights	54	51	64	\$15,369	9,508	SLURRY w/DIGOUTS
G SOUTH STREET	HWY 101 OVERPASS	H ST	GSST	010	4,445	48	213,360	C	AC	Area 04 - South of Samoa	65	61	72	\$203,403	9,942	SLURRY w/DIGOUTS
G STREET	8TH ST	9TH ST	GST	030	305	54	16,470	A	AC	Area 05 - Downtown	66	63	73	\$18,080	13,803	SLURRY w/DIGOUTS
HAUSER COURT	18TH ST	END NORTH	HAUSCT	100	195	28	5,460	R	AC/AC	Area 10 - Northtown	60	57	69	\$5,521	10,601	SLURRY w/DIGOUTS
H STREET	8TH ST	7TH ST	HST	060	305	36	10,980	A	AC	Area 05 - Downtown	67	64	74	\$12,054	13,920	SLURRY w/DIGOUTS
HYLAND STREET	90 DEGREE TURN IN ROAD	END	HYLAST	110	1,311	24	31,464	R	AC	Area 01 - Bayside	59	56	68	\$31,814	9,749	SLURRY w/DIGOUTS

\*\* - Treatment from Project Selection



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# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 9/11/2022

Scenario: Existing Budget \$2M

Year: 2024

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
I STREET	SAMOA BL	7 TH ST	IST	100	700	39	27,300	R	AC	Area 05 - Downtown	60	57	68	\$27,603	9,795	SLURRY w/DIGOUTS
I STREET	11TH ST	14TH ST	IST	130	915	34	31,110	R	AC	Area 10 - Northtown	57	54	66	\$31,456	9,644	SLURRY w/DIGOUTS
IVERSON AVE	QST	S ST	IVERAV	100	1,100	38	41,800	R	AC	Area 09 - Bloomfield	55	52	65	\$42,264	9,594	SLURRY w/DIGOUTS
J STREET	7TH ST	8TH ST	JST	110	305	38	11,590	R	AC	Area 05 - Downtown	60	57	68	\$11,719	9,795	SLURRY w/DIGOUTS
J STREET	9TH ST	11TH ST	JST	130	610	34	20,740	R	AC	Area 05 - Downtown	56	53	65	\$20,970	9,600	SLURRY w/DIGOUTS
K STREET	SAMOA BL	7TH ST	KST	010	905	39	35,295	A	AC	Area 05 - Downtown	64	61	71	\$38,746	13,613	SLURRY w/DIGOUTS
MARIA COURT	LORELEI LN	END NORTH	MARICT	100	348	20	6,960	R	AC	Area 07 - Windsong	59	56	68	\$6,032	11,375	SLURRY w/DIGOUTS
MCKINNON COURT	DEVLIN CT	END	MCKICT	100	470	35	16,450	R	AC	Area 16 - Valley West & Aldergrove	56	53	65	\$14,257	11,199	SLURRY w/DIGOUTS
MCPAHAN STREET	BALDWIN ST	END	MCPAST	100	315	40	12,600	R	AC	Area 11 - Sunset	62	58	69	\$12,740	8,184	SLURRY w/DIGOUTS
MCMILLAN COURT	MCMILLAN DR	END	MCMICT	100	535	30	16,050	R	AC	Area 14 - Woodland & Curtis Heights	62	58	69	\$16,228	8,189	SLURRY w/DIGOUTS
MARTIN LUTHER KING JR PKWY	UNION	PARKING LOT	MLKJRPW	100	1,000	46	46,000	R	AC	Area 02 - Sunny Brae	55	52	65	\$46,511	9,538	SLURRY w/DIGOUTS
PANORAMA DRIVE	MARGARET LN	WIDTH CHANGE	PANODR	100	518	40	20,720	R	AC	Area 02 - Sunny Brae	56	53	65	\$20,950	9,598	SLURRY w/DIGOUTS
PANORAMA DRIVE	WIDTH CHANGE	BLAKE CT	PANODR	110	1,430	16	22,880	R	AC	Area 02 - Sunny Brae	55	52	65	\$23,134	9,539	SLURRY w/DIGOUTS
REDWOOD AVE	L.K. WOOD BLVD	END E	REDWAV	100	690	40	27,600	R	AC	Area 14 - Woodland & Curtis Heights	58	55	67	\$27,907	9,692	SLURRY w/DIGOUTS
SAMOA BOULEVARD	HWY 101 OVERPASS	UNION ST	SAMOBL	050	860	28	24,080	A	AC	Area 02 - Sunny Brae	71	68	78	\$26,434	14,354	SLURRY w/DIGOUTS
STEWART AVE	CHESTNUT PL	ALLIANCE RD	STEWAV	110	350	35	12,250	R	AC	Area 13 - Westwood & Janes Crk Mdws	60	57	68	\$12,386	9,795	SLURRY w/DIGOUTS
ST. LOUIS ROAD	ST LOUIS OP	END SOUTH	STLOOP	100	1,141	24	27,384	R	AC	Area 13 - Westwood & Janes Crk Mdws	59	56	68	\$23,733	11,375	SLURRY w/DIGOUTS
SUNSET AVENUE	EASTERN AVENUE ROSS ST		SUNSAV	010	1,250	30	37,500	A	AC	Area 11 - Sunset	64	61	71	\$41,167	13,613	SLURRY w/DIGOUTS

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Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
TANGLEWOOD ROAD	LAKE WAY	FERN WAY	TAWORD	100	520	35	18,200	R	AC	Area 14 - Woodland & Curtis Heights	62	58	69	\$18,402	8,183	SLURRY w/DIGOUTS
ZEHNDNER AVE	JANES ROAD	S ST	ZEHNAV	101	600	36	21,600	R	AC	Area 09 - Bloomfield	62	58	69	\$21,840	8,185	SLURRY w/DIGOUTS
<b>Treatment Total</b>												<b>\$1,190,891</b>				
12TH STREET	B ST	UNION ST	12THST	170	915	36	32,940	R	AC	Area 03 - Bayview	46	42	100	\$223,626	6,397	2" MILL AND OVERLAY W/DIGOUTS
12TH STREET	BAYVIEW ST	END EAST	12THST	190	275	24	6,600	R	AC	Area 03 - Bayview	44	41	100	\$44,807	6,430	2" MILL AND OVERLAY W/DIGOUTS
14TH STREET	END WEST	K ST	14THST	100	160	16	2,560	R	AC	Area 10 - Northtown	46	42	100	\$17,380	6,396	2" MILL AND OVERLAY W/DIGOUTS
BEVERLY WAY	CHAPMAN CT	WILEY CT	BEVEWY	110	180	22	3,960	R	AC	Area 02 - Sunny Brae	44	41	100	\$26,884	6,430	2" MILL AND OVERLAY W/DIGOUTS
CALIFORNIA AVE	150FT EAST OF HIGHLAND CT	50 FT EAST OF MC DONALD CT	CALIAV	120	490	34	16,660	R	AC	Area 12 - California Heights	44	40	100	\$113,103	6,458	2" MILL AND OVERLAY W/DIGOUTS
MARTHA COURT	FELIX AVE	END	MARTCT	100	273	40	10,920	R	AC	Area 15 - Vaissade	44	40	100	\$74,135	6,458	2" MILL AND OVERLAY W/DIGOUTS
<b>Treatment Total</b>												<b>\$499,934</b>				
SUNSET AVENUE	JAY ST	G ST	SUNSAV	030	270	35	9,450	A	AC	Area 11 - Sunset	52	48	100	\$98,553	6,670	3" MILL AND OVERLAY W/DIGOUTS
<b>Treatment Total</b>												<b>\$98,553</b>				
CANYON ROAD	MACK RD	END E	CANYRD	100	201	14	2,814	R	AC	Area 12 - California Heights	23	19	100	\$23,819	5,077	REMOVE AND REPLACE W/HMA
<b>Treatment Total</b>												<b>\$23,819</b>				
17TH STREET	Q ST	ALLIANCE RD	17THST	100	940	26	24,440	C	AC/AC	Area 09 - Bloomfield	79	77	85	\$15,533	26,761	SLURRY SEAL
BAYSIDE CUTOFF ROAD	HWY 101 OVERPASS	OLD ARCATA RD	BACURD	010	2,550	23	58,650	A	AC/AC	Area 01 - Bayside	82	80	88	\$37,275	38,298	SLURRY SEAL
ERICSON WAY	ERICSCON CT	FRANK MARTIN CT	ERICWY	020	595	36	21,420	C	AC/AC	Area 16 - Valley West & Aldergrove	81	79	87	\$13,614	28,458	SLURRY SEAL
FOSTER AVENUE	ALLIANCE RD	EASTERN AVENUE	FOSAV	010	535	34	18,190	A	AC	Area 11 - Sunset	78	76	84	\$11,561	25,450	SLURRY SEAL
G STREET	9TH ST	11TH ST	GST	040	605	36	21,780	A	AC/AC	Area 05 - Downtown	82	80	88	\$13,842	38,298	SLURRY SEAL

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Year: 2024

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment		
											Current PCI	PCI Before	PCI After					
H STREET	11 TH	9 TH	HST	045	610	40	24,400	A	AC	Area 05 - Downtown	82	80	87	\$15,508	35,078	SLURRY SEAL		
JANES ROAD	SPEAR AV	UPPER BAY RD	JANERD	010	690	50	34,500	A	AC	Area 15 - Vaissade	76	73	82	\$21,927	25,214	SLURRY SEAL		
SAMOA BOULEVARD	BAYSIDE RD	BUTTERMILK LN	SAMOBL	010	1,330	15	19,950	A	AC/AC	Area 02 - Sunny Brae	78	76	84	\$12,679	36,776	SLURRY SEAL		
SAMOA BOULEVARD	UNION ST	CRESCENT WY	SAMOBL	060	1,340	28	37,520	A	AC/AC	Area 02 - Sunny Brae	80	78	86	\$23,846	39,213	SLURRY SEAL		
ST. LOUIS ROAD	JANES CREEK DR	WEST END RD	STLOOP	020	555	52	28,860	A	AC/AC	Area 13 - Westwood & Janes Crk Mdws	74	72	81	\$18,342	31,309	SLURRY SEAL		
												Treatment Total		\$184,127				
Year 2024 Area Total							1,579,437					Year 2024 Total		\$1,997,324				

Year: 2025

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment		
											Current PCI	PCI Before	PCI After					
DEER FERN COURT	END S	DIAMOND DR	DEFECT	100	181	38	6,878	R	AC	Area 14 - Woodland & Curtis Heights	65	59	70	\$7,233	8,278	SLURRY w/DIGOUTS		
												Treatment Total		\$7,233				
14TH STREET	K ST	J ST	14THST	110	305	40	12,200	R	AC	Area 10 - Northtown	47	41	100	\$86,137	6,192	2" MILL AND OVERLAY W/DIGOUTS		
17TH STREET	J ST	G ST	17THST	112	615	34	20,910	R	AC	Area 10 - Northtown	47	41	100	\$147,634	6,192	2" MILL AND OVERLAY W/DIGOUTS		
GIUNTOLI LANE	VALLEY EAST BL	BOYD RD	GIUNLN	050	1,700	45	76,500	A	AC	Area 16 - Valley West & Aldergrove	72	67	100	\$632,060	6,628	2" MILL AND OVERLAY W/DIGOUTS		
IRENE STREET	HYLAND ST	END SOUTH	IRENST	100	489	27	13,203	R	AC	Area 01 - Bayside	47	41	100	\$93,219	6,192	2" MILL AND OVERLAY W/DIGOUTS		
												Treatment Total		\$959,050				
14TH STREET	L. K. WOOD BLVD	C ST	14THST	141	300	36	10,800	A	AC	Area 03 - Bayview	56	49	100	\$117,137	6,355	3" MILL AND OVERLAY W/DIGOUTS		
K STREET	7TH ST	9TH ST	KST	020	605	39	23,595	A	AC	Area 05 - Downtown	56	49	100	\$255,912	6,355	3" MILL AND OVERLAY W/DIGOUTS		

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Year: 2025

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment	
											Current PCI	PCI Before	PCI After				
L. K. WOOD BOULEVARD	GRANITE AV	CALIFORNIA AV	LKWOWL	050	1,245	34	42,330	A	AC	Area 12 - California Heights	54	47	100	\$459,113	6,454	3" MILL AND OVERLAY W/DIGOUTS	
											Treatment Total		\$832,163				
PARKLAND AVE	MACK ROAD	END	PARKLNAV	100	145	16	2,320	R	AC	Area 12 - California Heights	22	15	100	\$20,423	4,882	REMOVE AND REPLACE W/HMA	
											Treatment Total		\$20,423				
ERICSON WAY	ALDERGROVE RD	ERICSON CT	ERICWY	010	700	44	30,800	C	AC/AC	Area 16 - Valley West & Aldergrove	82	79	87	\$20,358	28,294	SLURRY SEAL	
GIUNTOLI LANE	101 NB RAMPS	VALLEY WEST BL	GIUNLN	030	565	64	36,160	A	AC	Area 16 - Valley West & Aldergrove	80	75	84	\$23,901	24,114	SLURRY SEAL	
GIUNTOLI LANE	VALLEY WEST BL	VALLEY EAST BL	GIUNLN	040	510	45	22,950	A	AC	Area 16 - Valley West & Aldergrove	79	74	83	\$15,169	24,215	SLURRY SEAL	
H STREET	7TH ST	SAMOA BLVD	HST	070	900	40	36,000	A	AC	Area 05 - Downtown	75	70	79	\$23,795	24,030	SLURRY SEAL	
JANES ROAD	ERNEST WY	JANES CT	JANERD	030	420	42	17,640	A	AC	Area 15 - Vaissade	77	72	81	\$11,660	24,214	SLURRY SEAL	
WEST END ROAD	SPEAR AV	HWY 101 OVERPASS	WEENRD	010	1,092	34	37,128	A	AC	Area 15 - Vaissade	76	71	80	\$24,541	24,161	SLURRY SEAL	
WEST END ROAD	WEST END CT	ALDERGROVE RD	WEENRD	030	2,720	34	92,480	A	AC	Area 16 - Valley West & Aldergrove	77	72	81	\$61,127	24,214	SLURRY SEAL	
											Treatment Total		\$180,551				
Year 2025 Area Total									481,894		Year 2025 Total			\$1,999,420			

Year: 2026

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
15TH STREET	UNION ST	END EAST	15THST	130	250	24	6,000	R	AC	Area 03 - Bayview	67	60	70	\$6,562	8,243	SLURRY w/DIGOUTS
9TH STREET	G ST	H ST	9THST	120	305	35	10,675	R	AC	Area 05 - Downtown	67	60	70	\$11,674	8,247	SLURRY w/DIGOUTS

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# Scenarios - Sections Selected for Treatment

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Printed: 9/11/2022

Scenario: Existing Budget \$2M

Year: 2026

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
D STREET	4TH ST	5 TH ST	DST	100	290	40	11,600	R	AC	Area 05 - Downtown	66	58	69	\$12,686	8,077	SLURRY w/DIGOUTS
JANES COURT	JANES ROAD	END EAST	JANECT	100	330	34	11,220	R	AC	Area 15 - Vaissade	66	58	69	\$12,270	8,075	SLURRY w/DIGOUTS
O STREET	END (S)	10TH ST	OST	010	385	27	10,395	R	AC	Area 06 - West Downtown	66	59	70	\$11,368	9,208	SLURRY w/DIGOUTS
SPEAR AVENUE	RIBEIRO LN	ALLIANCE RD	SPEAAV	020	910	38	34,580	A	AC	Area 15 - Vaissade	75	68	77	\$41,059	13,198	SLURRY w/DIGOUTS
<b>Treatment Total</b>													<b>\$95,619</b>			
12TH STREET	I ST	H ST	12THST	135	300	36	10,800	R	AC	Area 10 - Northtown	51	43	100	\$79,303	5,898	2" MILL AND OVERLAY W/DIGOUTS
12TH STREET	H ST	G ST	12THST	140	305	38	11,590	R	AC	Area 10 - Northtown	49	41	100	\$85,104	5,961	2" MILL AND OVERLAY W/DIGOUTS
17TH STREET	G ST	H ST	17THST	115	300	34	10,200	R	AC	Area 10 - Northtown	50	42	100	\$74,897	5,933	2" MILL AND OVERLAY W/DIGOUTS
3RD STREET	G ST	F ST	3RDST	100	320	39	12,480	R	AC/AC	Area 04 - South of Samoa	48	41	100	\$91,639	5,934	2" MILL AND OVERLAY W/DIGOUTS
ANDERSON LANE	OLD ARCATA RD	BRIGID LN	ANDELN	100	521	36	18,756	R	AC	Area 01 - Bayside	49	41	100	\$137,723	5,962	2" MILL AND OVERLAY W/DIGOUTS
CURTIS AVENUE	L K WOOD BLVD	FORREST AV	CURTAV	100	445	14	6,230	R	AC	Area 14 - Woodland & Curtis Heights	49	41	100	\$45,746	5,962	2" MILL AND OVERLAY W/DIGOUTS
S STREET	ZEHNDNER AVE	END NORTH	SST	110	665	28	18,620	R	AC	Area 09 - Bloomfield	49	41	100	\$136,724	5,962	2" MILL AND OVERLAY W/DIGOUTS
<b>Treatment Total</b>													<b>\$651,136</b>			
K STREET	9TH ST	11TH ST	KST	030	600	38	22,800	A	AC	Area 05 - Downtown	58	49	100	\$257,181	6,144	3" MILL AND OVERLAY W/DIGOUTS
SAMOA BOULEVARD	UNION ST	HWY 101 OVERPASS	SAMOBL	040	860	34	29,240	A	AC	Area 02 - Sunny Brae	58	49	100	\$329,824	6,144	3" MILL AND OVERLAY W/DIGOUTS
WEST END ROAD	ALDERGROVE RD	GIUNTOLI LN	WEENRD	040	900	45	40,500	A	AC	Area 16 - Valley West & Aldergrove	59	50	100	\$456,835	6,094	3" MILL AND OVERLAY W/DIGOUTS
<b>Treatment Total</b>													<b>\$1,043,841</b>			
GROTZMAN LANE	CRESCENT WY	END N	GROTLN	100	105	27	2,835	R	AC	Area 02 - Sunny Brae	29	19	100	\$25,955	4,694	REMOVE AND REPLACE W/HMA
<b>Treatment Total</b>													<b>\$25,955</b>			
11TH STREET	K St	G ST	11THST	025	1,225	40	49,000	A	AC/AC	Area 05 - Downtown	80	74	83	\$33,683	29,096	SLURRY SEAL

\*\* - Treatment from Project Selection



City of Arcata  
 736 F STREET  
 ARCATA, CA 95521  
 (707) 822-5957

# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 9/11/2022

Scenario: Existing Budget \$2M

Year: 2026

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment		
											Current PCI	PCI Before	PCI After					
G STREET	11TH ST	14TH ST	GST	050	920	36	33,120	A	AC/AC	Area 10 - Northtown	84	80	88	\$22,767	38,472	SLURRY SEAL		
JANES ROAD	UPPER BAY RD	ERNEST WY	JANERD	020	1,010	54	54,540	A	AC	Area 15 - Vaissade	80	73	82	\$37,492	23,314	SLURRY SEAL		
SAMOA BOULEVARD	BUTTERMILK LN	CRESCENT WY	SAMOBL	020	760	28	21,280	A	AC/AC	Area 02 - Sunny Brae	83	79	87	\$14,628	40,011	SLURRY SEAL		
SAMOA BOULEVARD	CRESCENT WY	UNION ST	SAMOBL	030	1,340	28	37,520	A	AC/AC	Area 02 - Sunny Brae	83	79	87	\$25,792	40,011	SLURRY SEAL		
SAMOA BOULEVARD	BUTTERMILK LN	BAYSIDE RD	SAMOBL	080	1,330	15	19,950	A	AC/AC	Area 02 - Sunny Brae	83	79	87	\$13,714	40,011	SLURRY SEAL		
SUNSET AVENUE	ROSS ST	JAY ST	SUNSAV	020	305	30	9,150	A	AC	Area 11 - Sunset	85	78	86	\$6,290	22,572	SLURRY SEAL		
WEST END ROAD	HWY 101 OVERPASS	WEST END CT	WEENRD	020	1,165	34	39,610	A	AC	Area 16 - Valley West & Aldergrove	81	74	83	\$27,229	23,294	SLURRY SEAL		
												Treatment Total		\$181,595				
Year 2026 Area Total									532,691		Year 2026 Total			\$1,998,145				

Year: 2027

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
10TH STREET	O ST	K ST	10THST	110	1,220	37	45,140	R	AC	Area 06 - West Downtown	69	60	71	\$51,341	8,196	SLURRY w/DIGOUTS
ACHESON WAY	STROMBERG AVE	HILFIKER DR	ACHEWY	100	730	36	26,280	R	AC/AC	Area 13 - Westwood & Janes Crk Mdws	59	51	64	\$29,890	9,141	SLURRY w/DIGOUTS
BAYVIEW STREET	PARK AV	11TH ST	BAYVST	020	225	38	8,550	C	AC	Area 03 - Bayview	78	67	77	\$9,169	9,748	SLURRY w/DIGOUTS
COOMBS COURT	DIAMOND DR	END	COOMDR	100	1,125	38	42,750	R	AC	Area 14 - Woodland & Curtis Heights	68	59	70	\$48,622	8,045	SLURRY w/DIGOUTS
DAVIS WAY	STROMBERG AV	HILFIKER DR	DAVIWY	100	790	36	28,440	R	AC/AC	Area 13 - Westwood & Janes Crk Mdws	65	57	69	\$32,347	9,366	SLURRY w/DIGOUTS
FOREST AVE	COOMBS DR	CURTIS AVE	FOREAV	100	859	38	32,642	R	AC	Area 14 - Woodland & Curtis Heights	68	59	70	\$31,822	9,379	SLURRY w/DIGOUTS

\*\* - Treatment from Project Selection



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Interest: 4.00%

Inflation: 4.00%

Printed: 9/11/2022

Scenario: Existing Budget \$2M

Year: 2027

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment		
											Current PCI	PCI Before	PCI After					
F STREET	11TH ST	END N	FST	120	910	38	34,580	R	AC	Area 10 - Northtown	68	59	70	\$39,330	8,043	SLURRY w/DIGOUTS		
HILFIKER DRIVE	ALLIANCE ROAD	MAPLE LN	HILFDR	100	1,365	35	47,775	R	AC/AC	Area 13 - Westwood & Janes Crk Mdws	59	51	64	\$54,337	9,141	SLURRY w/DIGOUTS		
I SOUTH STREET	300 FT SOUTH OF GATE	SOUTH I ST PARKING LOT	ISOUST	110	3,220	20	64,400	R	AC	Area 04 - South of Samoa	69	60	71	\$73,246	8,198	SLURRY w/DIGOUTS		
MADRONE WAY	BALDWIN ST	MAPLE LN	MADRWY	100	370	37	13,690	R	AC/AC	Area 13 - Westwood & Janes Crk Mdws	63	55	67	\$15,570	9,282	SLURRY w/DIGOUTS		
WYATT LANE	STEWART AVE	27TH ST	WYATLN	100	1,285	35	44,975	R	AC/AC	Area 13 - Westwood & Janes Crk Mdws	61	53	65	\$51,153	9,209	SLURRY w/DIGOUTS		
												<b>Treatment Total</b>		<b>\$436,827</b>				
ALLIANCE ROAD	STEWART AV	27TH ST	ALLIRD	040	1,310	49	64,190	A	AC/AC	Area 13 - Westwood & Janes Crk Mdws	59	47	100	\$753,018	5,951	3" MILL AND OVERLAY W/DIGOUTS		
H STREET	9TH ST	8TH ST	HST	050	305	54	16,470	A	AC	Area 05 - Downtown	60	48	100	\$193,211	5,938	3" MILL AND OVERLAY W/DIGOUTS		
K STREET	11TH ST	13TH ST	KST	040	900	38	34,200	A	AC	Area 10 - Northtown	60	48	100	\$401,203	5,938	3" MILL AND OVERLAY W/DIGOUTS		
												<b>Treatment Total</b>		<b>\$1,347,432</b>				
E STREET	4 TH ST	END N	EST	110	38	40	1,520	R	AC/AC	Area 05 - Downtown	36	25	100	\$14,472	4,513	REMOVE AND REPLACE W/HMA		
												<b>Treatment Total</b>		<b>\$14,472</b>				
11TH STREET	JANES RD	Q ST	11THST	010	1,595	40	63,800	A	AC/AC	Area 09 - Bloomfield	86	78	86	\$45,611	22,741	SLURRY SEAL		
ERICSON WAY	FRANK MARTIN CT	WEST END RD	ERICWY	030	1,350	29	39,150	C	AC/AC	Area 16 - Valley West & Aldergrove	85	80	88	\$27,989	26,938	SLURRY SEAL		
GIUNTOLI LANE	HELNDON RD	101 SB RAMPS	GIUNLN	010	540	58	31,320	A	AC	Area 16 - Valley West & Aldergrove	88	79	87	\$22,391	21,530	SLURRY SEAL		
GIUNTOLI LANE	101 SB RAMPS	101 NB RAMPS	GIUNLN	020	1,215	58	70,470	A	AC	Area 16 - Valley West & Aldergrove	84	75	83	\$50,380	22,342	SLURRY SEAL		

\*\* - Treatment from Project Selection



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Interest: 4.00%

Inflation: 4.00%

Printed: 9/11/2022

Scenario: Existing Budget \$2M

Year: 2027

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
SAMOA BOULEVARD	CRESCENT WY	BUTTERMILK LN	SAMOBL	070	760	28	21,280	A	AC/AC	Area 02 - Sunny Brae	86	79	87	\$15,213	26,293	SLURRY SEAL
SPEAR AVENUE	JANES RD	RIBEIRO LN	SPEAAV	010	1,300	36	46,800	A	AC	Area 15 - Vaissade	84	75	84	\$33,458	22,312	SLURRY SEAL
<b>Treatment Total</b>												<b>\$195,043</b>				
<b>Year 2027 Area Total</b>							<b>778,422</b>	<b>Year 2027 Total</b>				<b>\$1,993,774</b>				

Year: 2028

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
11TH STREET	F ST	B ST	11THST	040	1,215	40	48,600	C	AC/AC	Area 03 - Bayview	83	70	79	\$54,202	9,204	SLURRY w/DIGOUTS
12TH STREET	D ST	C ST	12THST	160	310	36	11,160	R	AC/AC	Area 03 - Bayview	71	60	71	\$13,201	7,733	SLURRY w/DIGOUTS
CALIFORNIA AVE	TERRACE AV	150FT EAST OF HIGHLAND CT	CALIAV	110	1,420	40	56,800	R	AC	Area 12 - California Heights	70	59	70	\$67,186	7,983	SLURRY w/DIGOUTS
LEON LANE	ALLIANCE RD	ZELIA CT	LEONLN	100	245	40	9,800	R	AC	Area 15 - Vaissade	70	59	70	\$11,592	7,983	SLURRY w/DIGOUTS
<b>Treatment Total</b>												<b>\$146,181</b>				
BAYSIDE ROAD	BUTTERMILK	END	BAYSRD	110	620	28	17,360	R	AC	Area 02 - Sunny Brae	53	40	100	\$137,874	5,523	2" MILL AND OVERLAY W/DIGOUTS
SPRING STREET	11THST	13TH ST	SPRIST	110	512	31	15,872	R	AC	Area 03 - Bayview	53	40	100	\$126,056	5,523	2" MILL AND OVERLAY W/DIGOUTS
<b>Treatment Total</b>												<b>\$263,930</b>				
14TH STREET	H ST	L. K. WOOD BLVD	14THST	130	1,090	40	43,600	A	AC/AC	Area 10 - Northtown	60	46	100	\$531,934	5,785	3" MILL AND OVERLAY W/DIGOUTS
ALLIANCE ROAD	27TH ST	29TH ST	ALLIRD	050	565	36	20,340	A	AC/AC	Area 13 - Westwood & Janes Crk Mdws	60	46	100	\$248,155	5,785	3" MILL AND OVERLAY W/DIGOUTS
G STREET	7TH ST	8TH ST	GST	020	300	36	10,800	A	AC	Area 05 - Downtown	62	47	100	\$131,764	5,736	3" MILL AND OVERLAY W/DIGOUTS
L. K. WOOD BOULEVARD	CALIFORNIA AV	ST. LOUIS RD	LKWOBL	060	1,095	34	37,230	A	AC	Area 12 - California Heights	62	47	100	\$454,218	5,736	3" MILL AND OVERLAY W/DIGOUTS

\*\* - Treatment from Project Selection



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Inflation: 4.00%

Printed: 9/11/2022

Scenario: Existing Budget \$2M

											Treatment Total			\$1,366,070				
24TH STREET	L K WOOD BL	END EAST	24THST	100	260	16	4,160	R	AC	Area 12 - California Heights	27	10	100	\$41,193	4,340	REMOVE AND REPLACE W/HMA		
											Treatment Total			\$41,193				
11TH STREET	Q ST	K ST	11THST	020	1,835	40	73,400	A	AC/AC	Area 06 - West Downtown	84	72	81	\$54,574	20,753	SLURRY SEAL		
11TH STREET	G ST	F ST	11THST	035	300	40	12,000	A	AC/AC	Area 05 - Downtown	88	79	87	\$8,922	25,131	SLURRY SEAL		
BUTTERMILK LANE	SAMOA BL	BEVERLY DR	BUTTLN	010	991	40	39,640	C	AC/AC	Area 02 - Sunny Brae	86	78	86	\$29,473	20,572	SLURRY SEAL		
MARGARET LANE	CHESTER AV	VIRGINIA WY	MARGLN	010	1,385	35	48,475	C	AC/AC	Area 02 - Sunny Brae	86	78	86	\$36,042	18,137	SLURRY SEAL		
SPEAR AVENUE	ALLIANCE RD	WEST END RD	SPEAAV	030	1,540	40	61,600	A	AC	Area 15 - Vaissade	86	75	83	\$45,800	21,509	SLURRY SEAL		
											Treatment Total			\$174,810				
Year 2028 Area Total											510,837		Year 2028 Total			\$1,992,185		

Year: 2029

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
GRANITE AVE	L K WOOD BLV	BEND 1	GRTEAV	100	350	36	12,600	R	AC/AC	Area 12 - California Heights	70	59	70	\$15,500	8,748	SLURRY w/DIGOUTS
KARREN COURT	V ST	END	KARRCT	100	765	28	21,420	R	AC	Area 07 - Windsong	72	60	71	\$26,350	7,974	SLURRY w/DIGOUTS
L STREET	END SOUTH	15TH ST	LST	110	245	34	8,330	R	AC	Area 10 - Northtown	72	60	71	\$8,783	9,303	SLURRY w/DIGOUTS
MCMILLAN DRIVE	COOMBS DR	END	MCMIDR	100	795	34	27,030	R	AC	Area 14 - Woodland & Curtis Heights	71	58	70	\$33,252	7,779	SLURRY w/DIGOUTS
VALLEY EAST BOULEVARD	HALLEN DR	GIUNTOLI LN	VAEABL	020	1,471	59	86,789	C	AC	Area 16 - Valley West & Aldergrove	82	68	78	\$100,664	9,769	SLURRY w/DIGOUTS
											Treatment Total			\$184,550		
CROPLEY WAY	STROMBERG AV	HILFIKER DR	CROPWY	100	730	30	21,900	R	AC/AC	Area 13 - Westwood & Janes Crk Mdws	58	45	100	\$180,888	5,120	2" MILL AND OVERLAY W/DIGOUTS
JANES ROAD	JANES CT	HELNDON RD	JANERD	040	1,530	54	82,620	A	AC/AC	Area 15 - Vaissade	79	66	100	\$798,574	5,692	2" MILL AND OVERLAY W/DIGOUTS

\*\* - Treatment from Project Selection



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# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 9/11/2022

Scenario: Existing Budget \$2M

Year: 2029

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment	
											Current PCI	PCI Before	PCI After				
VALLEY WEST BLVD	VALLEY EAST BLVD	END	VAWEBL	100	392	36	14,112	R	AC	Area 16 - Valley West & Aldergrove	58	44	100	\$116,561	5,220	2" MILL AND OVERLAY W/DIGOUTS	
											Treatment Total		\$1,096,024				
ALLIANCE ROAD	17TH ST	FOSTER AV	ALLIRD	020	940	39	36,660	A	AC/AC	Area 11 - Sunset	62	45	100	\$465,154	5,566	3" MILL AND OVERLAY W/DIGOUTS	
											Treatment Total		\$465,154				
17TH STREET	SPRING ST	BAYVIEW ST	17THST	140	325	18	5,850	R	AC	Area 03 - Bayview	24	2	100	\$60,245	4,173	REMOVE AND REPLACE W/HMA	
											Treatment Total		\$60,245				
11TH STREET	B ST	UNION ST	11THST	050	600	40	24,000	C	AC/AC	Area 03 - Bayview	89	79	87	\$18,558	18,291	SLURRY SEAL	
11TH STREET	UNION ST	BAYVIEW ST	11THST	055	600	42	25,200	C	AC/AC	Area 03 - Bayview	85	71	80	\$19,486	14,887	SLURRY SEAL	
BUTTERMILK LANE	BEVERLY DR	BUTTERMILK CT	BUTTLN	020	380	40	15,200	C	AC/AC	Area 02 - Sunny Brae	88	80	88	\$11,753	21,902	SLURRY SEAL	
BUTTERMILK LANE	BUTTERMILK CT	MARGARET LN	BUTTLN	030	2,700	36	97,200	C	AC/AC	Area 02 - Sunny Brae	86	76	85	\$75,160	20,020	SLURRY SEAL	
CARLSON PARK DR	GIUNTOLI LN	NORTH END	CARPKDR	010	655	22	14,410	C	AC		91	78	86	\$11,143	15,622	SLURRY SEAL	
F STREET	9TH ST	11TH ST	FST	030	610	36	21,960	C	AC/AC	Area 05 - Downtown	85	71	80	\$16,981	14,887	SLURRY SEAL	
SAMOA BOULEVARD	I-101 NB OFF-RAMP	TRAFFIC CIRCLE AT UNION ST	SAMOBL	100	725	30	21,750	A	AC		94	79	86	\$16,818	19,988	SLURRY SEAL	
VALLEY EAST BOULEVARD	VALLEY WEST BL	HALLEN DR	VAEABL	010	520	59	30,680	C	AC	Area 16 - Valley West & Aldergrove	84	72	81	\$23,723	16,398	SLURRY SEAL	
											Treatment Total		\$193,622				
Year 2029 Area Total									567,711		Year 2029 Total			\$1,999,595			

Year: 2030

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
18TH STREET	HAUSER CT	H ST	18THST	100	340	38	12,920	R	AC/AC	Area 10 - Northtown	71	59	70	\$16,530	8,410	SLURRY w/DIGOUTS

\*\* - Treatment from Project Selection





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# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 9/11/2022

Scenario: Existing Budget \$2M

Year: 2030

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
A STREET	CENTER AVE	11TH ST	AST	110	685	35	23,975	R	AC/AC	Area 03 - Bayview	73	59	70	\$26,291	8,692	SLURRY w/DIGOUTS
CENTER AVE	END W	UNION ST	CENTAV	100	740	30	22,200	R	AC/AC	Area 03 - Bayview	73	60	70	\$28,402	7,754	SLURRY w/DIGOUTS
SAMOA BOULEVARD	HWY 101 OVERPASS	UNION ST	SAMOBL	050	860	28	24,080	A	AC	Area 02 - Sunny Brae	71	64	74	\$33,448	10,988	SLURRY w/DIGOUTS
<b>Treatment Total</b>													<b>\$104,671</b>			
JANES ROAD	SPEAR AV	UPPER BAY RD	JANERD	010	690	50	34,500	A	AC	Area 15 - Vaissade	76	69	100	\$346,803	5,218	2" MILL AND OVERLAY W/DIGOUTS
J STREET	14TH ST	18TH ST	JST	150	1,265	34	43,010	R	AC/AC	Area 10 - Northtown	59	45	100	\$369,461	4,954	2" MILL AND OVERLAY W/DIGOUTS
<b>Treatment Total</b>													<b>\$716,264</b>			
ALLIANCE ROAD	13TH ST	17TH ST	ALLIRD	010	1,550	46	71,300	A	AC/AC	Area 10 - Northtown	63	43	100	\$940,866	5,437	3" MILL AND OVERLAY W/DIGOUTS
<b>Treatment Total</b>													<b>\$940,866</b>			
K STREET	14TH ST	END NORTH	KST	100	165	26	4,290	R	AC	Area 10 - Northtown	39	18	100	\$45,947	4,012	REMOVE AND REPLACE W/HMA
<b>Treatment Total</b>													<b>\$45,947</b>			
BAYSIDE ROAD	CRESCENT WY	GROTZMAN RD	BAYSRD	020	580	35	20,300	C	AC/AC	Area 02 - Sunny Brae	93	79	87	\$16,325	16,374	SLURRY SEAL
BAYSIDE ROAD	FICKLE HILL RD	UNION ST	BAYSRD	050	100	50	5,000	C	AC/AC	Area 02 - Sunny Brae	93	79	87	\$4,021	16,324	SLURRY SEAL
FOSTER AVENUE	ALLIANCE RD	EASTERN AVENUE	FOSAV	010	535	34	18,190	A	AC	Area 11 - Sunset	78	71	80	\$14,628	20,105	SLURRY SEAL
FOSTER AVENUE	EASTERN AVENUE	SUNSET AVE	FOSAV	020	1,400	29	40,600	A	AC	Area 11 - Sunset	89	80	88	\$32,650	30,238	SLURRY SEAL
G STREET	14TH ST	17TH ST	GST	060	915	36	32,940	A	AC/AC	Area 10 - Northtown	93	79	87	\$26,490	23,457	SLURRY SEAL
H STREET	11 TH	9 TH	HST	045	610	40	24,400	A	AC	Area 05 - Downtown	82	79	87	\$19,622	27,706	SLURRY SEAL
MAD RIVER PKWY	GIUNTOLI LN	MAD RIVER PKWY E/W	MDRIVPK	010	325	31	10,075	C	AC		95	80	88	\$8,102	15,195	SLURRY SEAL
SAMOA BOULEVARD	BAYSIDE RD	BUTTERMILK LN	SAMOBL	010	1,330	15	19,950	A	AC/AC	Area 02 - Sunny Brae	78	76	84	\$16,043	29,126	SLURRY SEAL
SAMOA BOULEVARD	UNION ST	CRESCENT WY	SAMOBL	060	1,340	28	37,520	A	AC/AC	Area 02 - Sunny Brae	80	79	86	\$30,173	31,073	SLURRY SEAL

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Interest: 4.00%

Inflation: 4.00%

Printed: 9/11/2022

Scenario: Existing Budget \$2M

Year: 2030

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment	
											Current PCI	PCI Before	PCI After				
ST. LOUIS ROAD	JANES CREEK DR	WEST END RD	STLOOP	020	555	52	28,860	A	AC/AC	Area 13 - Westwood & Janes Crk Mdws	74	71	80	\$23,209	24,665	SLURRY SEAL	
												Treatment Total		\$191,262			
Year 2031 Area Total										474,110	Year 2031 Total			\$1,999,009			

Year: 2031

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
10TH STREET	I ST	H ST	10THST	130	305	37	11,285	R	AC	Area 05 - Downtown	57	52	65	\$15,015	7,277	SLURRY w/DIGOUTS
6TH STREET	H ST	F ST	6THST	110	610	34	20,740	R	AC	Area 05 - Downtown	61	52	65	\$23,653	7,115	SLURRY w/DIGOUTS
9TH STREET	H ST	I ST	9THST	130	305	36	10,980	R	AC	Area 05 - Downtown	61	52	65	\$14,609	6,099	SLURRY w/DIGOUTS
ALLIANCE ROAD	ANTOINE AV	BENJAMIN CT	ALLIRD	120	928	40	37,120	R	AC	Area 15 - Vaissade	62	53	65	\$49,390	6,176	SLURRY w/DIGOUTS
BAYVIEW STREET	11TH ST	13TH ST	BAYVST	100	620	36	22,320	R	AC	Area 03 - Bayview	58	53	66	\$29,698	7,319	SLURRY w/DIGOUTS
BEVERLY WAY	BEVERLY DR	CHAPMAN CT	BEVEWY	100	825	22	18,150	R	AC	Area 02 - Sunny Brae	62	53	65	\$20,700	7,203	SLURRY w/DIGOUTS
CALIFORNIA AVE	L K WOOD BLVD	TERRACE AVE	CALIAV	100	1,268	40	50,720	R	AC	Area 12 - California Heights	62	53	65	\$57,845	7,205	SLURRY w/DIGOUTS
DANIELS STREET	JANES RD	VILLA WY	DANIST	100	600	38	22,800	R	AC	Area 09 - Bloomfield	74	59	70	\$26,003	8,832	SLURRY w/DIGOUTS
DEVLIN COURT	HALLEN DR	MCKINNIN CT	DEVLCT	100	285	35	9,975	R	AC	Area 16 - Valley West & Aldergrove	57	52	65	\$11,376	8,489	SLURRY w/DIGOUTS
DIAMOND DRIVE	DEER FERN CT	WOODLAND CT	DIAMDR	110	2,165	26	56,290	R	AC	Area 14 - Woodland & Curtis Heights	59	54	66	\$74,897	7,338	SLURRY w/DIGOUTS
D STREET	13TH ST	END N	DST	130	340	30	10,200	R	AC	Area 03 - Bayview	58	53	66	\$11,633	8,539	SLURRY w/DIGOUTS
GIUNTOLI LANE	VALLEY WEST BL	VALLEY EAST BL	GIUNLN	040	510	45	22,950	A	AC	Area 16 - Valley West & Aldergrove	79	70	79	\$33,154	10,984	SLURRY w/DIGOUTS

\*\* - Treatment from Project Selection



City of Arcata  
 736 F STREET  
 ARCATA, CA 95521  
 (707) 822-5957

# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 9/11/2022

Scenario: Existing Budget \$2M

Year: 2031

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
HAEGER AVE	END WEST	JANES ROAD	HAEGAV	100	1,230	48	59,040	R	AC	Area 08 - Greenview	74	59	70	\$78,556	7,570	SLURRY w/DIGOUTS
HAUSER COURT	18TH ST	END NORTH	HAUSCT	100	195	28	5,460	R	AC/AC	Area 10 - Northtown	60	57	69	\$7,265	8,048	SLURRY w/DIGOUTS
H STREET	7TH ST	SAMOA BLVD	HST	070	900	40	36,000	A	AC	Area 05 - Downtown	75	66	75	\$52,006	10,716	SLURRY w/DIGOUTS
HYLAND STREET	90 DEGREE TURN IN ROAD	END	HYLAST	110	1,311	24	31,464	R	AC	Area 01 - Bayside	59	54	66	\$41,865	7,338	SLURRY w/DIGOUTS
I STREET	SAMOA BL	7 TH ST	IST	100	700	39	27,300	R	AC	Area 05 - Downtown	60	55	67	\$36,324	7,391	SLURRY w/DIGOUTS
I STREET	11TH ST	14TH ST	IST	130	915	34	31,110	R	AC	Area 10 - Northtown	57	52	65	\$41,394	7,278	SLURRY w/DIGOUTS
IVERSON AVE	QST	S ST	IVERAV	100	1,100	38	41,800	R	AC	Area 09 - Bloomfield	55	51	64	\$55,617	7,271	SLURRY w/DIGOUTS
JANES ROAD	ERNEST WY	JANES CT	JANERD	030	420	42	17,640	A	AC	Area 15 - Vaissade	77	68	77	\$25,483	10,843	SLURRY w/DIGOUTS
JANES ROAD	ZEHNDER AV	FOSTER AV	JANERD	060	1,990	30	59,700	C	AC	Area 09 - Bloomfield	88	70	79	\$74,895	8,675	SLURRY w/DIGOUTS
J STREET	7TH ST	8TH ST	JST	110	305	38	11,590	R	AC	Area 05 - Downtown	60	55	67	\$15,421	7,391	SLURRY w/DIGOUTS
J STREET	9TH ST	11TH ST	JST	130	610	34	20,740	R	AC	Area 05 - Downtown	56	52	65	\$27,596	7,247	SLURRY w/DIGOUTS
MACK ROAD	CANYON ROAD	RIDGE RD	MACKRD	100	245	20	4,900	R	AC/AC	Area 12 - California Heights	75	60	71	\$6,520	7,490	SLURRY w/DIGOUTS
MARIA COURT	LORELEI LN	END NORTH	MARICT	100	348	20	6,960	R	AC	Area 07 - Windsong	59	54	66	\$7,938	8,562	SLURRY w/DIGOUTS
MCKINNON COURT	DEVLIN CT	END	MCKICT	100	470	35	16,450	R	AC	Area 16 - Valley West & Aldergrove	56	52	65	\$18,761	8,455	SLURRY w/DIGOUTS
MCMAHAN STREET	BALDWIN ST	END	MCMAST	100	315	40	12,600	R	AC	Area 11 - Sunset	62	53	65	\$16,765	6,175	SLURRY w/DIGOUTS
MCMILLAN COURT	MCMILLAN DR	END	MCMICT	100	535	30	16,050	R	AC	Area 14 - Woodland & Curtis Heights	62	53	65	\$21,355	6,177	SLURRY w/DIGOUTS
MARTIN LUTHER KING JR PKWY	UNION	PARKING LOT	MLKJRPW	100	1,000	46	46,000	R	AC	Area 02 - Sunny Brae	55	51	64	\$61,205	7,229	SLURRY w/DIGOUTS
PANORAMA DRIVE	MARGARET LN	WIDTH CHANGE	PANODR	100	518	40	20,720	R	AC	Area 02 - Sunny Brae	56	52	65	\$27,569	7,247	SLURRY w/DIGOUTS
PANORAMA DRIVE	WIDTH CHANGE	BLAKE CT	PANODR	110	1,430	16	22,880	R	AC	Area 02 - Sunny Brae	55	51	64	\$30,443	7,228	SLURRY w/DIGOUTS

\*\* - Treatment from Project Selection



City of Arcata  
 736 F STREET  
 ARCATA, CA 95521  
 (707) 822-5957

# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 9/11/2022

Scenario: Existing Budget \$2M

Year: 2031

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
REDWOOD AVE	L.K. WOOD BLVD	END E	REDWAV	100	690	40	27,600	R	AC	Area 14 - Woodland & Curtis Heights	58	53	66	\$36,723	7,321	SLURRY w/DIGOUTS
STEWART AVE	CHESTNUT PL	ALLIANCE RD	STEWAV	110	350	35	12,250	R	AC	Area 13 - Westwood & Janes Crk Mdws	60	55	67	\$16,299	7,390	SLURRY w/DIGOUTS
ST. LOUIS ROAD	ST LOUIS OP	END SOUTH	STLOOP	100	1,141	24	27,384	R	AC	Area 13 - Westwood & Janes Crk Mdws	59	54	66	\$31,231	8,562	SLURRY w/DIGOUTS
TANGLEWOOD ROAD	LAKE WAY	FERN WAY	TAWORD	100	520	35	18,200	R	AC	Area 14 - Woodland & Curtis Heights	62	53	65	\$24,216	6,175	SLURRY w/DIGOUTS
WEST END ROAD	SPEAR AV	HWY 101 OVERPASS	WEENRD	010	1,092	34	37,128	A	AC	Area 15 - Vaissade	76	67	76	\$53,635	10,785	SLURRY w/DIGOUTS
ZEHNDNER AVE	JANES ROAD	S ST	ZEHNAV	101	600	36	21,600	R	AC	Area 09 - Bloomfield	62	53	65	\$28,740	6,176	SLURRY w/DIGOUTS
<b>Treatment Total</b>												<b>\$1,205,794</b>				
EVERGREEN AVE	CALIFORNIA AV	TERRACE AV	EVERAV	100	950	16	15,200	R	AC	Area 12 - California Heights	54	50	100	\$135,792	4,624	2" MILL AND OVERLAY W/DIGOUTS
<b>Treatment Total</b>												<b>\$135,792</b>				
11TH STREET	LARRY ST	JANES RD	11THST	005	1,115	36	40,140	R	AC	Area 08 - Greenview	27	0	100	\$447,105	3,858	REMOVE AND REPLACE W/HMA
L.K. WOOD COURT	L.K. WOOD BLVD	END EAST	LKWOCT	100	85	28	2,380	R	AC	Area 14 - Woodland & Curtis Heights	34	8	100	\$26,510	3,858	REMOVE AND REPLACE W/HMA
<b>Treatment Total</b>												<b>\$473,615</b>				
17TH STREET	Q ST	ALLIANCE RD	17THST	100	940	26	24,440	C	AC/AC	Area 09 - Bloomfield	79	76	84	\$20,440	20,270	SLURRY SEAL
BAYSIDE CUTOFF ROAD	HWY 101 OVERPASS	OLD ARCATA RD	BACURD	010	2,550	23	58,650	A	AC/AC	Area 01 - Bayside	82	79	87	\$49,052	29,267	SLURRY SEAL
BAYSIDE ROAD	GROTZMAN RD	BAYSIDE N. 1058	BAYSRD	030	1,020	34	34,680	C	AC/AC	Area 02 - Sunny Brae	93	77	85	\$29,005	16,278	SLURRY SEAL
ERICSON WAY	ERICSCON CT	FRANK MARTIN CT	ERICWY	020	595	36	21,420	C	AC/AC	Area 16 - Valley West & Aldergrove	81	79	87	\$17,915	21,629	SLURRY SEAL

\*\* - Treatment from Project Selection



City of Arcata  
 736 F STREET  
 ARCATA, CA 95521  
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# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 9/11/2022

Scenario: Existing Budget \$2M

Year: 2031

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment		
											Current PCI	PCI Before	PCI After					
GIUNTOLI LANE	101 NB RAMPS	VALLEY WEST BL	GIUNLN	030	565	64	36,160	A	AC	Area 16 - Valley West & Aldergrove	80	71	80	\$30,242	19,070	SLURRY SEAL		
G STREET	9TH ST	11TH ST	GST	040	605	36	21,780	A	AC/AC	Area 05 - Downtown	82	79	87	\$18,216	29,267	SLURRY SEAL		
L STREET	15TH ST	16TH ST	LST	010	320	34	10,880	C	AC/AC	Area 10 - Northtown	89	79	87	\$9,099	21,918	SLURRY SEAL		
MAD RIVER PKWY WEST	MAD RIVER PKWY	WEST END	MDRIVPW	010	405	26	10,530	C	AC		95	78	86	\$8,807	14,435	SLURRY SEAL		
												Treatment Total		\$182,775				
Year 2031 Area Total								1,202,356		Year 2031 Total				\$1,997,976				

Year: 2032

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment		
											Current PCI	PCI Before	PCI After					
12TH STREET	K ST	J ST	12THST	120	305	40	12,200	R	AC	Area 10 - Northtown	75	59	70	\$16,882	7,381	SLURRY w/DIGOUTS		
DEER FERN COURT	END S	DIAMOND DR	DEFECT	100	181	38	6,878	R	AC	Area 14 - Woodland & Curtis Heights	65	55	67	\$9,518	6,238	SLURRY w/DIGOUTS		
LAKE WAY	FOREST AVE	TANGLEWOOD ROAD	LAKEWY	100	295	35	10,325	R	AC	Area 14 - Woodland & Curtis Heights	75	59	70	\$14,287	7,377	SLURRY w/DIGOUTS		
MAPLE LANE	STROMBERG AVE	END	MAPLLN	100	560	37	20,720	R	AC/AC	Area 13 - Westwood & Janes Crk Mdws	74	59	70	\$28,672	7,748	SLURRY w/DIGOUTS		
SPEAR AVENUE	RIBEIRO LN	ALLIANCE RD	SPEAAV	020	910	38	34,580	A	AC	Area 15 - Vaissade	75	63	73	\$51,952	10,137	SLURRY w/DIGOUTS		
WEST END ROAD	HWY 101 OVERPASS	WEST END CT	WEENRD	020	1,165	34	39,610	A	AC	Area 16 - Valley West & Aldergrove	81	70	79	\$59,509	10,551	SLURRY w/DIGOUTS		
												Treatment Total		\$180,821				
JANES ROAD	UPPER BAY RD	ERNEST WY	JANERD	020	1,010	54	54,540	A	AC	Area 15 - Vaissade	80	69	100	\$592,987	4,854	2" MILL AND OVERLAY W/DIGOUTS		
WEST END ROAD	WEST END CT	ALDERGROVE RD	WEENRD	030	2,720	34	92,480	A	AC	Area 16 - Valley West & Aldergrove	77	65	100	\$1,005,491	5,197	2" MILL AND OVERLAY W/DIGOUTS		

\*\* - Treatment from Project Selection



City of Arcata  
 736 F STREET  
 ARCATA, CA 95521  
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# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 9/11/2022

Scenario: Existing Budget \$2M

											Treatment Total		\$1,598,478			
Q STREET	CITY LIMITS	10TH ST	QST	100	125	20	2,500	R	AC	Area 06 - West Downtown	25	0	100	\$28,960	3,710	REMOVE AND REPLACE W/HMA
											Treatment Total		\$28,960			
11TH STREET	K St	G ST	11THST	025	1,225	40	49,000	A	AC/AC	Area 05 - Downtown	80	73	81	\$42,620	23,032	SLURRY SEAL
BAYSIDE ROAD	BAYSIDE N. 1058	FICKLE HILL RD	BAYSRD	040	1,560	35	54,600	C	AC/AC	Area 02 - Sunny Brae	92	80	87	\$47,491	19,429	SLURRY SEAL
BELLE FALOR CT	ERICSON WY	EAST END	BELFCT	010	190	20	3,800	C	AC		93	73	82	\$3,305	13,229	SLURRY SEAL
CHESTER AVENUE	LENA AV	MARGARET LN	CHESAV	030	799	47	37,553	C	AC/AC	Area 02 - Sunny Brae	91	79	87	\$32,664	19,177	SLURRY SEAL
EASTERN AVENUE	FOSTER AV	SUNSET AV	EASTAV	010	470	31	14,570	A	AC/AC	Area 11 - Sunset	92	79	87	\$12,673	26,294	SLURRY SEAL
ERICSON WAY	ALDERGROVE RD	ERICSON CT	ERICWY	010	700	44	30,800	C	AC/AC	Area 16 - Valley West & Aldergrove	82	79	87	\$26,790	21,501	SLURRY SEAL
SUNSET AVENUE	ROSS ST	JAY ST	SUNSAV	020	305	30	9,150	A	AC	Area 11 - Sunset	85	73	82	\$7,959	18,425	SLURRY SEAL
SUNSET AVENUE	JAY ST	G ST	SUNSAV	030	270	35	9,450	A	AC	Area 11 - Sunset	52	79	86	\$8,220	21,770	SLURRY SEAL
											Treatment Total		\$181,722			
Year 2032 Area Total									482,756		Year 2032 Total		\$1,989,981			
Grand Total Section Area:									6,962,496		Grand Total		\$17,967,410			

\*\* - Treatment from Project Selection

## Appendix F

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### SECTIONS SELECTED FOR TREATMENT – SCENARIO 3 Improve PCI to 70





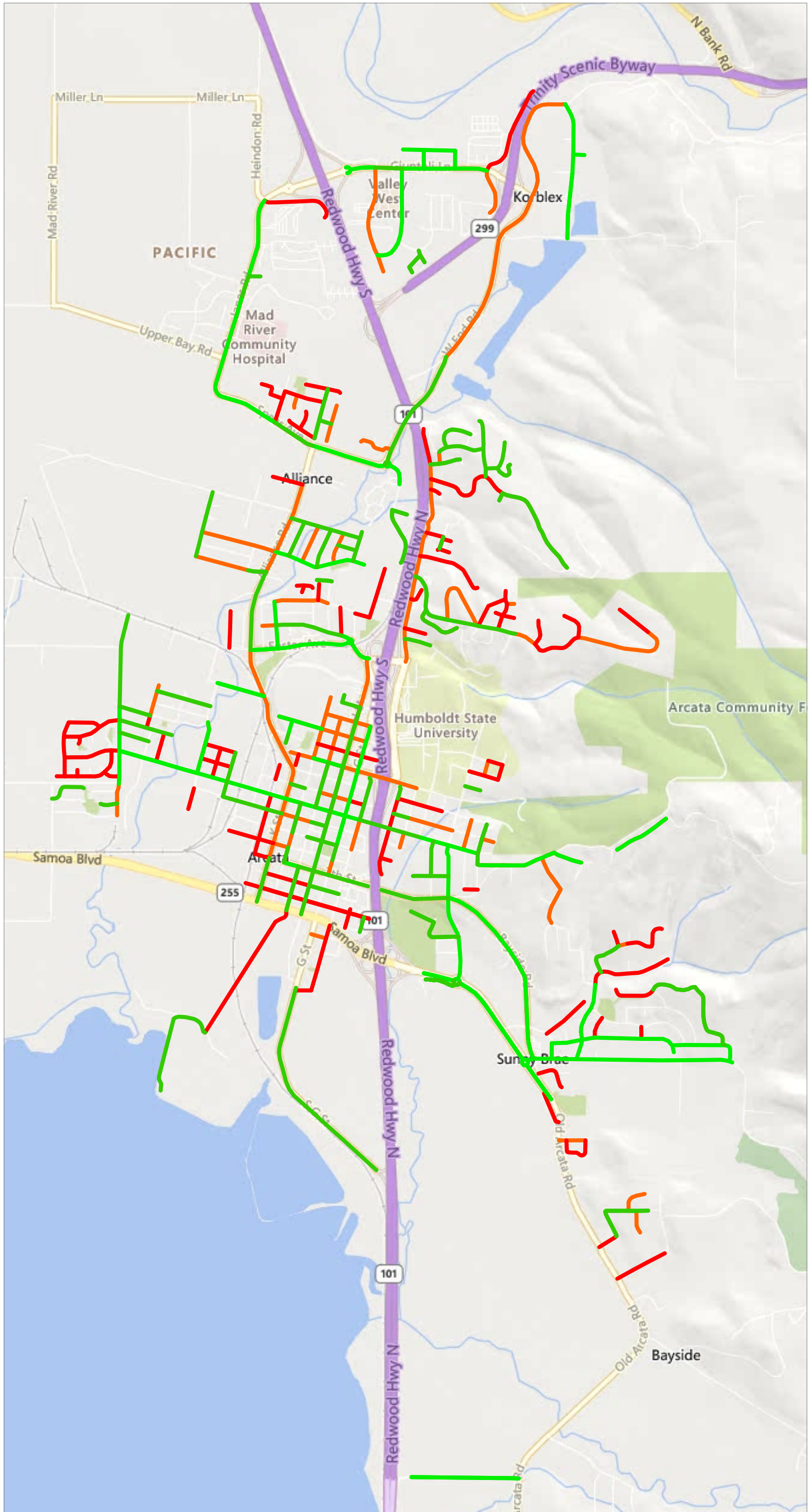
City of Arcata  
 736 F STREET  
 ARCATA, CA 95521  
 (707) 822-5957

# Scenario Treatments

Improve PCI 70 - All Project Periods - Printed: 12/14/2022

### Feature Legend

- 2" MILL AND OVERLAY W/DIGOUTS
- 3" MILL AND OVERLAY W/DIGOUTS
- REMOVE AND REPLACE W/HMA
- SLURRY SEAL
- SLURRY w/DIGOUTS





City of Arcata  
 736 F STREET  
 ARCATA, CA 95521  
 (707) 822-5957

# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year	Budget	PM	Year	Budget	PM	Year	Budget	PM
2023	\$0	3%	2027	\$5,500,000	5.1%	2031	\$4,500,000	5%
2024	\$4,700,000	5%	2028	\$5,500,000	1%	2032	\$4,300,000	17%
2025	\$5,900,000	1.2%	2029	\$4,900,000	1.5%			
2026	\$5,300,000	8%	2030	\$4,600,000	7%			

Year: 2023

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
**BOYD ROAD	END S	GUINTOLI LN	BOYDRD	100	491	32	15,712	R	AC	Area 16 - Valley West & Aldergrove	59	59	100	\$0	0	2" MILL AND OVERLAY W/DIGOUTS
<b>Treatment Total</b>													<b>\$0</b>			
**H STREET	SUNSET AV	18TH ST	HST	010	945	39	36,855	A	AC	Area 10 - Northtown	61	60	100	\$0	0	3" MILL AND OVERLAY W/DIGOUTS
**H STREET	18TH ST	17TH ST	HST	020	305	37	11,285	A	AC	Area 10 - Northtown	62	61	100	\$0	0	3" MILL AND OVERLAY W/DIGOUTS
**H STREET	17 TH	14 TH	HST	030	915	40	36,600	A	AC	Area 10 - Northtown	62	61	100	\$0	0	3" MILL AND OVERLAY W/DIGOUTS
**H STREET	14 TH	12 TH	HST	041	600	40	24,000	A	AC	Area 10 - Northtown	62	61	100	\$0	0	3" MILL AND OVERLAY W/DIGOUTS
**H STREET	12 TH	11 TH	HST	042	315	40	12,600	A	AC	Area 10 - Northtown	48	48	100	\$0	0	3" MILL AND OVERLAY W/DIGOUTS
**WEST END ROAD	GIUNTOLI LN	ERICSON WY	WEENRD	050	2,485	44	109,340	C	AC	Area 16 - Valley West & Aldergrove	28	28	100	\$0	0	3" MILL AND OVERLAY W/DIGOUTS
<b>Treatment Total</b>													<b>\$0</b>			
**UNION STREET	SAMOA BL	COMMUNITY PARK WY	UNIOST	010	879	39	34,281	A	AC	Area 02 - Sunny Brae	81	81	88	\$0	0	SLURRY SEAL
**UNION STREET	COMMUNITY PARK WY	7TH ST	UNIOST	020	815	39	31,785	A	AC	Area 02 - Sunny Brae	76	76	84	\$0	0	SLURRY SEAL
**UNION STREET	7TH ST	11TH ST	UNIOST	030	1,048	38	39,824	A	AC	Area 03 - Bayview	77	77	85	\$0	0	SLURRY SEAL
<b>Treatment Total</b>													<b>\$0</b>			
<b>Year 2023 Area Total</b>									<b>352,282</b>	<b>Year 2023 Total</b>		<b>\$0</b>				

\*\* - Treatment from Project Selection





City of Arcata  
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# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2024

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
10TH STREET	I ST	H ST	10THST	130	305	37	11,285	R	AC	Area 05 - Downtown	56	54	66	\$11,410	9,643	SLURRY w/DIGOUTS
6TH STREET	H ST	F ST	6THST	110	610	34	20,740	R	AC	Area 05 - Downtown	60	57	69	\$17,975	9,370	SLURRY w/DIGOUTS
7TH STREET	I ST	F ST	7THST	030	915	40	36,600	C	AC	Area 05 - Downtown	69	65	75	\$34,892	10,674	SLURRY w/DIGOUTS
7TH STREET	F ST	UNION ST	7THST	040	2,130	40	85,200	C	AC	Area 03 - Bayview	65	62	72	\$81,224	10,145	SLURRY w/DIGOUTS
9TH STREET	H ST	I ST	9THST	130	305	36	10,980	R	AC	Area 05 - Downtown	60	57	69	\$11,102	8,032	SLURRY w/DIGOUTS
ALLIANCE ROAD	FOSTER AV	STEWART AV	ALLIRD	030	1,580	40	63,200	A	AC/AC	Area 11 - Sunset	63	60	71	\$69,380	14,477	SLURRY w/DIGOUTS
ALLIANCE ROAD	ANTOINE AV	BENJAMIN CT	ALLIRD	120	928	40	37,120	R	AC	Area 15 - Vaissade	61	58	69	\$37,532	8,186	SLURRY w/DIGOUTS
BAYVIEW STREET	11TH ST	13TH ST	BAYVST	100	620	36	22,320	R	AC	Area 03 - Bayview	57	55	67	\$22,568	9,689	SLURRY w/DIGOUTS
BEVERLY WAY	BEVERLY DR	CHAPMAN CT	BEVEWY	100	825	22	18,150	R	AC	Area 02 - Sunny Brae	61	58	69	\$15,730	9,547	SLURRY w/DIGOUTS
CALIFORNIA AVE	L K WOOD BLVD	TERRACE AVE	CALIAV	100	1,268	40	50,720	R	AC	Area 12 - California Heights	61	58	69	\$43,957	9,549	SLURRY w/DIGOUTS
DEVLIN COURT	HALLEN DR	MCKINNIN CT	DEVLCT	100	285	35	9,975	R	AC	Area 16 - Valley West & Aldergrove	56	54	66	\$8,645	11,250	SLURRY w/DIGOUTS
DIAMOND DRIVE	DEER FERN CT	WOODLAND CT	DIAMDR	110	2,165	26	56,290	R	AC	Area 14 - Woodland & Curtis Heights	58	56	68	\$56,915	9,748	SLURRY w/DIGOUTS
D STREET	13TH ST	END N	DST	130	340	30	10,200	R	AC	Area 03 - Bayview	57	55	67	\$8,840	11,304	SLURRY w/DIGOUTS
EVERGREEN AVE	CALIFORNIA AV	TERRACE AV	EVERAV	100	950	16	15,200	R	AC	Area 12 - California Heights	53	51	64	\$15,369	9,508	SLURRY w/DIGOUTS
G SOUTH STREET	HWY 101 OVERPASS	H ST	GSST	010	4,445	48	213,360	C	AC	Area 04 - South of Samoa	64	61	72	\$203,403	9,942	SLURRY w/DIGOUTS
G STREET	8TH ST	9TH ST	GST	030	305	54	16,470	A	AC	Area 05 - Downtown	66	63	73	\$18,080	13,803	SLURRY w/DIGOUTS
HAUSER COURT	18TH ST	END NORTH	HAUSCT	100	195	28	5,460	R	AC/AC	Area 10 - Northtown	59	57	69	\$5,521	10,601	SLURRY w/DIGOUTS
H STREET	8TH ST	7TH ST	HST	060	305	36	10,980	A	AC	Area 05 - Downtown	67	64	74	\$12,054	13,920	SLURRY w/DIGOUTS
HYLAND STREET	90 DEGREE TURN IN ROAD	END	HYLAST	110	1,311	24	31,464	R	AC	Area 01 - Bayside	58	56	68	\$31,814	9,749	SLURRY w/DIGOUTS

\*\* - Treatment from Project Selection



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# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2024

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
I STREET	SAMOA BL	7 TH ST	IST	100	700	39	27,300	R	AC	Area 05 - Downtown	59	57	68	\$27,603	9,795	SLURRY w/DIGOUTS
I STREET	11TH ST	14TH ST	IST	130	915	34	31,110	R	AC	Area 10 - Northtown	56	54	66	\$31,456	9,644	SLURRY w/DIGOUTS
IVERSON AVE	QST	S ST	IVERAV	100	1,100	38	41,800	R	AC	Area 09 - Bloomfield	54	52	65	\$42,264	9,594	SLURRY w/DIGOUTS
J STREET	7TH ST	8TH ST	JST	110	305	38	11,590	R	AC	Area 05 - Downtown	59	57	68	\$11,719	9,795	SLURRY w/DIGOUTS
J STREET	9TH ST	11TH ST	JST	130	610	34	20,740	R	AC	Area 05 - Downtown	55	53	65	\$20,970	9,600	SLURRY w/DIGOUTS
K STREET	SAMOA BL	7TH ST	KST	010	905	39	35,295	A	AC	Area 05 - Downtown	64	61	71	\$38,746	13,613	SLURRY w/DIGOUTS
MARIA COURT	LORELEI LN	END NORTH	MARICT	100	348	20	6,960	R	AC	Area 07 - Windsong	58	56	68	\$6,032	11,375	SLURRY w/DIGOUTS
MCKINNON COURT	DEVLIN CT	END	MCKICT	100	470	35	16,450	R	AC	Area 16 - Valley West & Aldergrove	55	53	65	\$14,257	11,199	SLURRY w/DIGOUTS
MCPAHAN STREET	BALDWIN ST	END	MCPAST	100	315	40	12,600	R	AC	Area 11 - Sunset	61	58	69	\$12,740	8,184	SLURRY w/DIGOUTS
MCMILLAN COURT	MCMILLAN DR	END	MCMICT	100	535	30	16,050	R	AC	Area 14 - Woodland & Curtis Heights	61	58	69	\$16,228	8,189	SLURRY w/DIGOUTS
MARTIN LUTHER KING JR PKWY	UNION	PARKING LOT	MLKJRPW	100	1,000	46	46,000	R	AC	Area 02 - Sunny Brae	54	52	65	\$46,511	9,538	SLURRY w/DIGOUTS
PANORAMA DRIVE	MARGARET LN	WIDTH CHANGE	PANODR	100	518	40	20,720	R	AC	Area 02 - Sunny Brae	55	53	65	\$20,950	9,598	SLURRY w/DIGOUTS
PANORAMA DRIVE	WIDTH CHANGE	BLAKE CT	PANODR	110	1,430	16	22,880	R	AC	Area 02 - Sunny Brae	54	52	65	\$23,134	9,539	SLURRY w/DIGOUTS
REDWOOD AVE	L.K. WOOD BLVD	END E	REDWAV	100	690	40	27,600	R	AC	Area 14 - Woodland & Curtis Heights	57	55	67	\$27,907	9,692	SLURRY w/DIGOUTS
SAMOA BOULEVARD	HWY 101 OVERPASS	UNION ST	SAMOBL	050	860	28	24,080	A	AC	Area 02 - Sunny Brae	71	68	78	\$26,434	14,354	SLURRY w/DIGOUTS
STEWART AVE	CHESTNUT PL	ALLIANCE RD	STEWAV	110	350	35	12,250	R	AC	Area 13 - Westwood & Janes Crk Mdws	59	57	68	\$12,386	9,795	SLURRY w/DIGOUTS
ST. LOUIS ROAD	ST LOUIS OP	END SOUTH	STLOOP	100	1,141	24	27,384	R	AC	Area 13 - Westwood & Janes Crk Mdws	58	56	68	\$23,733	11,375	SLURRY w/DIGOUTS
SUNSET AVENUE	EASTERN AVENUE ROSS ST		SUNSAV	010	1,250	30	37,500	A	AC	Area 11 - Sunset	64	61	71	\$41,167	13,613	SLURRY w/DIGOUTS

\*\* - Treatment from Project Selection



City of Arcata  
 736 F STREET  
 ARCATA, CA 95521  
 (707) 822-5957

# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2024

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
TANGLEWOOD ROAD	LAKE WAY	FERN WAY	TAWORD	100	520	35	18,200	R	AC	Area 14 - Woodland & Curtis Heights	61	58	69	\$18,402	8,183	SLURRY w/DIGOUTS
ZEHNDNER AVE	JANES ROAD	S ST	ZEHNAV	101	600	36	21,600	R	AC	Area 09 - Bloomfield	61	58	69	\$21,840	8,185	SLURRY w/DIGOUTS
<b>Treatment Total</b>												<b>\$1,190,891</b>				
12TH STREET	H ST	G ST	12THST	140	305	38	11,590	R	AC	Area 10 - Northtown	48	45	100	\$78,683	6,284	2" MILL AND OVERLAY W/DIGOUTS
12TH STREET	B ST	UNION ST	12THST	170	915	36	32,940	R	AC	Area 03 - Bayview	45	42	100	\$223,626	6,397	2" MILL AND OVERLAY W/DIGOUTS
12TH STREET	BAYVIEW ST	END EAST	12THST	190	275	24	6,600	R	AC	Area 03 - Bayview	44	41	100	\$44,807	6,430	2" MILL AND OVERLAY W/DIGOUTS
14TH STREET	END WEST	K ST	14THST	100	160	16	2,560	R	AC	Area 10 - Northtown	45	42	100	\$17,380	6,396	2" MILL AND OVERLAY W/DIGOUTS
14TH STREET	K ST	J ST	14THST	110	305	40	12,200	R	AC	Area 10 - Northtown	46	43	100	\$82,824	6,361	2" MILL AND OVERLAY W/DIGOUTS
17TH STREET	J ST	G ST	17THST	112	615	34	20,910	R	AC	Area 10 - Northtown	46	43	100	\$141,956	6,361	2" MILL AND OVERLAY W/DIGOUTS
17TH STREET	G ST	H ST	17THST	115	300	34	10,200	R	AC	Area 10 - Northtown	49	46	100	\$69,247	6,243	2" MILL AND OVERLAY W/DIGOUTS
3RD STREET	G ST	F ST	3RDST	100	320	39	12,480	R	AC/AC	Area 04 - South of Samoa	47	45	100	\$84,725	6,257	2" MILL AND OVERLAY W/DIGOUTS
8TH STREET	K ST	J ST	8THST	110	305	40	12,200	R	AC	Area 05 - Downtown	46	43	100	\$82,824	6,361	2" MILL AND OVERLAY W/DIGOUTS
ALOHA WAY	END W	WEST END RD	ALOHVY	100	700	24	16,800	R	AC	Area 15 - Vaissade	47	44	100	\$114,053	6,324	2" MILL AND OVERLAY W/DIGOUTS
ANDERSON LANE	OLD ARCATA RD	BRIGID LN	ANDELN	100	521	36	18,756	R	AC	Area 01 - Bayside	48	45	100	\$127,332	6,285	2" MILL AND OVERLAY W/DIGOUTS
BEVERLY WAY	CHAPMAN CT	WILEY CT	BEVEVY	110	180	22	3,960	R	AC	Area 02 - Sunny Brae	44	41	100	\$26,884	6,430	2" MILL AND OVERLAY W/DIGOUTS
CALIFORNIA AVE	150FT EAST OF HIGHLAND CT	50 FT EAST OF MC DONALD CT	CALIAV	120	490	34	16,660	R	AC	Area 12 - California Heights	43	40	100	\$113,103	6,458	2" MILL AND OVERLAY W/DIGOUTS
CALIFORNIA AVE	DUNBAR CT	ADDRESS 1115	CALIAV	140	1,966	40	78,640	R	AC	Area 12 - California Heights	48	45	100	\$533,878	6,285	2" MILL AND OVERLAY W/DIGOUTS
C STREET	10TH ST	11TH ST	CST	100	300	37	11,100	R	AC	Area 03 - Bayview	47	44	100	\$75,357	6,326	2" MILL AND OVERLAY W/DIGOUTS
CURTIS AVENUE	L K WOOD BLVD	FORREST AV	CURTAV	100	445	14	6,230	R	AC	Area 14 - Woodland & Curtis Heights	48	45	100	\$42,295	6,285	2" MILL AND OVERLAY W/DIGOUTS

\*\* - Treatment from Project Selection



City of Arcata  
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# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2024

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
GIUNTOLI LANE	VALLEY EAST BL	BOYD RD	GIUNLN	050	1,700	45	76,500	A	AC	Area 16 - Valley West & Aldergrove	72	69	100	\$607,750	6,542	2" MILL AND OVERLAY W/DIGOUTS
IRENE STREET	HYLAND ST	END SOUTH	IRENST	100	489	27	13,203	R	AC	Area 01 - Bayside	46	43	100	\$89,634	6,362	2" MILL AND OVERLAY W/DIGOUTS
LORELEI LANE	VAISSADE ROAD	END	LORELN	100	630	27	17,010	R	AC	Area 07 - Windsong	47	44	100	\$115,479	6,325	2" MILL AND OVERLAY W/DIGOUTS
MARTHA COURT	FELIX AVE	END	MARTCT	100	273	40	10,920	R	AC	Area 15 - Vaissade	43	40	100	\$74,135	6,458	2" MILL AND OVERLAY W/DIGOUTS
S STREET	ZEHNDNER AVE	END NORTH	SST	110	665	28	18,620	R	AC	Area 09 - Bloomfield	48	45	100	\$126,409	6,284	2" MILL AND OVERLAY W/DIGOUTS
STEWART AVE	WYATT LN	CHESTNUT PL	STEWAV	100	1,075	35	37,625	R	AC/AC	Area 13 - Westwood & Janes Crk Mdws	45	43	100	\$255,432	6,341	2" MILL AND OVERLAY W/DIGOUTS
<b>Treatment Total</b>												<b>\$3,127,813</b>				
SUNSET AVENUE	JAY ST	G ST	SUNSAV	030	270	35	9,450	A	AC	Area 11 - Sunset	51	48	100	\$98,553	6,670	3" MILL AND OVERLAY W/DIGOUTS
<b>Treatment Total</b>												<b>\$98,553</b>				
24TH STREET	L K WOOD BL	END EAST	24THST	100	260	16	4,160	R	AC	Area 12 - California Heights	27	23	100	\$35,212	5,077	REMOVE AND REPLACE W/HMA
<b>Treatment Total</b>												<b>\$35,212</b>				
17TH STREET	Q ST	ALLIANCE RD	17THST	100	940	26	24,440	C	AC/AC	Area 09 - Bloomfield	78	77	85	\$15,533	26,761	SLURRY SEAL
BAYSIDE CUTOFF ROAD	HWY 101 OVERPASS	OLD ARCATA RD	BACURD	010	2,550	23	58,650	A	AC/AC	Area 01 - Bayside	81	80	88	\$37,275	38,298	SLURRY SEAL
BAYVIEW STREET	PARK AV	11TH ST	BAYVST	020	225	38	8,550	C	AC	Area 03 - Bayview	78	75	84	\$5,434	18,550	SLURRY SEAL
ERICSON WAY	ERICSCON CT	FRANK MARTIN CT	ERICWY	020	595	36	21,420	C	AC/AC	Area 16 - Valley West & Aldergrove	80	79	87	\$13,614	28,458	SLURRY SEAL
FOSTER AVENUE	ALLIANCE RD	EASTERN AVENUE	FOSAV	010	535	34	18,190	A	AC	Area 11 - Sunset	78	76	84	\$11,561	25,450	SLURRY SEAL
G STREET	9TH ST	11TH ST	GST	040	605	36	21,780	A	AC/AC	Area 05 - Downtown	81	80	88	\$13,842	38,298	SLURRY SEAL
H STREET	11 TH	9 TH	HST	045	610	40	24,400	A	AC	Area 05 - Downtown	81	80	87	\$15,508	35,078	SLURRY SEAL

\*\* - Treatment from Project Selection



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# Scenarios - Sections Selected for Treatment

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Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2024

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
H STREET	7TH ST	SAMOA BLVD	HST	070	900	40	36,000	A	AC	Area 05 - Downtown	75	72	81	\$22,880	25,189	SLURRY SEAL
JANES ROAD	SPEAR AV	UPPER BAY RD	JANERD	010	690	50	34,500	A	AC	Area 15 - Vaissade	76	73	82	\$21,927	25,214	SLURRY SEAL
JANES ROAD	ERNEST WY	JANES CT	JANERD	030	420	42	17,640	A	AC	Area 15 - Vaissade	77	74	83	\$11,211	25,183	SLURRY SEAL
SAMOA BOULEVARD	BAYSIDE RD	BUTTERMILK LN	SAMOBL	010	1,330	15	19,950	A	AC/AC	Area 02 - Sunny Brae	77	76	84	\$12,679	36,776	SLURRY SEAL
SAMOA BOULEVARD	UNION ST	CRESCENT WY	SAMOBL	060	1,340	28	37,520	A	AC/AC	Area 02 - Sunny Brae	79	78	86	\$23,846	39,213	SLURRY SEAL
ST. LOUIS ROAD	JANES CREEK DR	WEST END RD	STLOOP	020	555	52	28,860	A	AC/AC	Area 13 - Westwood & Janes Crk Mdws	74	72	81	\$18,342	31,309	SLURRY SEAL
WEST END ROAD	SPEAR AV	HWY 101 OVERPASS	WEENRD	010	1,092	34	37,128	A	AC	Area 15 - Vaissade	76	73	82	\$23,597	25,214	SLURRY SEAL

Treatment Total \$247,249

Year 2024 Area Total 2,054,165

Year 2024 Total \$4,699,718

Year: 2025

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment		
											Current PCI	PCI Before	PCI After					
DEER FERN COURT	END S	DIAMOND DR	DEFECT	100	181	38	6,878	R	AC	Area 14 - Woodland & Curtis Heights	64	59	70	\$7,233	8,278	SLURRY w/DIGOUTS		
												Treatment Total		\$7,233				
10TH STREET	K ST	I ST	10THST	120	610	37	22,570	R	AC	Area 05 - Downtown	49	44	100	\$159,354	6,091	2" MILL AND OVERLAY W/DIGOUTS		
12TH STREET	I ST	H ST	12THST	135	300	36	10,800	R	AC	Area 10 - Northtown	50	45	100	\$76,253	6,051	2" MILL AND OVERLAY W/DIGOUTS		
12TH STREET	C ST	B ST	12THST	165	300	36	10,800	R	AC/AC	Area 03 - Bayview	50	46	100	\$76,253	5,972	2" MILL AND OVERLAY W/DIGOUTS		
14TH STREET	J ST	H ST	14THST	120	610	34	20,740	C	AC/AC	Area 10 - Northtown	68	64	100	\$165,750	4,997	2" MILL AND OVERLAY W/DIGOUTS		
16TH STREET	END (W)	J ST	16TH ST	010	1,074	34	36,516	C	AC	Area 10 - Northtown	73	66	100	\$291,829	5,373	2" MILL AND OVERLAY W/DIGOUTS		

\*\* - Treatment from Project Selection



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# Scenarios - Sections Selected for Treatment

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Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2025

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment	
											Current PCI	PCI Before	PCI After				
BALDWIN STREET	HILFIKER DR	STROMBERG AVE	BALDST	110	610	36	21,960	R	AC/AC	Area 13 - Westwood & Janes Crk Mdws	51	47	100	\$155,047	5,921	2" MILL AND OVERLAY W/DIGOUTS	
BAYSIDE ROAD	BUTTERMILK	END	BAYSRD	110	620	28	17,360	R	AC	Area 02 - Sunny Brae	52	47	100	\$122,569	5,966	2" MILL AND OVERLAY W/DIGOUTS	
CLIPPER LANE	HYLAND ST	END N	CLIPLN	100	549	17	9,333	R	AC	Area 01 - Bayside	51	46	100	\$65,895	6,012	2" MILL AND OVERLAY W/DIGOUTS	
ESTELLE COURT	HILLTOP CT	END E	ESTECT	100	236	30	7,080	R	AC	Area 12 - California Heights	51	46	100	\$49,988	6,011	2" MILL AND OVERLAY W/DIGOUTS	
GRANT AVE	EASTERN AVENUE	BALDWIN ST	GRANAV	100	1,303	30	39,090	R	AC/AC	Area 11 - Sunset	47	43	100	\$275,993	6,099	2" MILL AND OVERLAY W/DIGOUTS	
I STREET	14TH ST	17TH ST	IST	140	895	34	30,430	R	AC	Area 10 - Northtown	52	47	100	\$214,849	5,965	2" MILL AND OVERLAY W/DIGOUTS	
JANES ROAD	VAISSADE RD	ZEHNDER AV	JANERD	050	1,535	45	69,075	C	AC	Area 09 - Bloomfield	69	62	100	\$552,035	5,630	2" MILL AND OVERLAY W/DIGOUTS	
J STREET	8TH ST	9TH ST	JST	120	305	34	10,370	R	AC/AC	Area 05 - Downtown	49	45	100	\$73,217	6,015	2" MILL AND OVERLAY W/DIGOUTS	
PARK AVENUE	BAYVIEW ST	SHIRLEY BL	PARKAV	010	1,305	40	52,200	C	AC	Area 03 - Bayview	69	62	100	\$417,173	5,630	2" MILL AND OVERLAY W/DIGOUTS	
SHIRLEY BOULEVARD	PATRICK CT	FICKLE HILL RD	SHIRBL	020	1,475	30	44,250	C	AC	Area 02 - Sunny Brae	68	61	100	\$353,638	5,704	2" MILL AND OVERLAY W/DIGOUTS	
SPRING STREET	11THST	13TH ST	SPRIST	110	512	31	15,872	R	AC	Area 03 - Bayview	52	47	100	\$112,063	5,966	2" MILL AND OVERLAY W/DIGOUTS	
TERRACE AVE	CALIFORNIA AVE	CALIFORNIA AVE	TERRAV	110	1,520	18	27,360	R	AC	Area 12 - California Heights	49	44	100	\$193,174	6,092	2" MILL AND OVERLAY W/DIGOUTS	
ZELIA COURT	END NORTH	END SOUTH	ZETICT	100	788	40	31,520	R	AC	Area 15 - Vaissade	49	44	100	\$222,545	6,092	2" MILL AND OVERLAY W/DIGOUTS	
												<b>Treatment Total</b>		<b>\$3,577,627</b>			
14TH STREET	L. K. WOOD BLVD	C ST	14THST	141	300	36	10,800	A	AC	Area 03 - Bayview	56	49	100	\$117,137	6,355	3" MILL AND OVERLAY W/DIGOUTS	
FICKLE HILL ROAD	PARK AV	FERNWOOD DR	FIHIRD	030	1,440	34	48,960	C	AC	Area 03 - Bayview	52	44	100	\$517,784	4,887	3" MILL AND OVERLAY W/DIGOUTS	
K STREET	7TH ST	9TH ST	KST	020	605	39	23,595	A	AC	Area 05 - Downtown	56	49	100	\$255,912	6,355	3" MILL AND OVERLAY W/DIGOUTS	
L. K. WOOD BOULEVARD	GRANITE AV	CALIFORNIA AV	LKWobl	050	1,245	34	42,330	A	AC	Area 12 - California Heights	54	47	100	\$459,113	6,454	3" MILL AND OVERLAY W/DIGOUTS	

\*\* - Treatment from Project Selection



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# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2025

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
Q STREET	11TH ST	ZEHNDER AV	QST	010	1,315	30	39,450	C	AC	Area 06 - West Downtown	50	41	100	\$417,209	4,927	3" MILL AND OVERLAY W/DIGOUTS
												<b>Treatment Total</b>	<b>\$1,767,155</b>			
11TH STREET	LARRY ST	JANES RD	11THST	005	1,115	36	40,140	R	AC	Area 08 - Greenview	27	20	100	\$353,353	4,882	REMOVE AND REPLACE W/HMA
13TH STREET	Q ST	O ST	13THST	100	610	18	10,980	R	AC	Area 06 - West Downtown	30	23	100	\$96,657	4,882	REMOVE AND REPLACE W/HMA
CANYON ROAD	MACK RD	END E	CANYRD	100	201	14	2,814	R	AC	Area 12 - California Heights	23	16	100	\$24,772	4,882	REMOVE AND REPLACE W/HMA
												<b>Treatment Total</b>	<b>\$474,782</b>			
7TH STREET	J ST	I ST	7THST	020	305	40	12,200	C	AC	Area 05 - Downtown	78	73	81	\$8,064	17,236	SLURRY SEAL
ERICSON WAY	ALDERGROVE RD	ERICSON CT	ERICWY	010	700	44	30,800	C	AC/AC	Area 16 - Valley West & Aldergrove	81	79	87	\$20,358	28,294	SLURRY SEAL
GIUNTOLI LANE	101 NB RAMPS	VALLEY WEST BL	GIUNLN	030	565	64	36,160	A	AC	Area 16 - Valley West & Aldergrove	80	75	84	\$23,901	24,114	SLURRY SEAL
GIUNTOLI LANE	VALLEY WEST BL	VALLEY EAST BL	GIUNLN	040	510	45	22,950	A	AC	Area 16 - Valley West & Aldergrove	79	74	83	\$15,169	24,215	SLURRY SEAL
												<b>Treatment Total</b>	<b>\$67,492</b>			
<b>Year 2025 Area Total</b>									<b>805,383</b>	<b>Year 2025 Total</b>			<b>\$5,894,290</b>			

Year: 2026

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
15TH STREET	UNION ST	END EAST	15THST	130	250	24	6,000	R	AC	Area 03 - Bayview	66	60	70	\$6,562	8,243	SLURRY w/DIGOUTS
9TH STREET	G ST	H ST	9THST	120	305	35	10,675	R	AC	Area 05 - Downtown	66	60	70	\$11,674	8,247	SLURRY w/DIGOUTS
D STREET	4TH ST	5 TH ST	DST	100	290	40	11,600	R	AC	Area 05 - Downtown	65	58	69	\$12,686	8,077	SLURRY w/DIGOUTS
JANES COURT	JANES ROAD	END EAST	JANECT	100	330	34	11,220	R	AC	Area 15 - Vaissade	65	58	69	\$12,270	8,075	SLURRY w/DIGOUTS

\*\* - Treatment from Project Selection





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# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2026

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
O STREET	END (S)	10TH ST	OST	010	385	27	10,395	R	AC	Area 06 - West Downtown	65	59	70	\$11,368	9,208	SLURRY w/DIGOUTS
SPEAR AVENUE	RIBEIRO LN	ALLIANCE RD	SPEAAV	020	910	38	34,580	A	AC	Area 15 - Vaissade	75	68	77	\$41,059	13,198	SLURRY w/DIGOUTS
<b>Treatment Total</b>													<b>\$95,619</b>			
STROMBERG AVENUE	WYATT LN	ALLIANCE RD	STROAV	010	1,500	35	52,500	C	AC/AC	Area 13 - Westwood & Janes Crk Mdws	69	63	100	\$436,353	4,838	2" MILL AND OVERLAY W/DIGOUTS
WEST END ROAD	WEST END CT	ALDERGROVE RD	WEENRD	030	2,720	34	92,480	A	AC	Area 16 - Valley West & Aldergrove	77	70	100	\$794,654	5,950	2" MILL AND OVERLAY W/DIGOUTS
<b>Treatment Total</b>													<b>\$1,231,007</b>			
DIAMOND DRIVE	L. K. WOOD BL	COOMBS DR	DIAMDR	010	1,420	38	53,960	C	AC	Area 14 - Woodland & Curtis Heights	53	40	100	\$593,488	4,751	3" MILL AND OVERLAY W/DIGOUTS
K STREET	9TH ST	11TH ST	KST	030	600	38	22,800	A	AC	Area 05 - Downtown	58	49	100	\$257,181	6,144	3" MILL AND OVERLAY W/DIGOUTS
SAMOA BOULEVARD	UNION ST	HWY 101 OVERPASS	SAMOBL	040	860	34	29,240	A	AC	Area 02 - Sunny Brae	58	49	100	\$329,824	6,144	3" MILL AND OVERLAY W/DIGOUTS
SUNSET AVENUE	WESTERN AV	EASTERN AVENUE	SUNSAV	050	285	24	6,840	C	AC	Area 11 - Sunset	54	42	100	\$75,231	4,730	3" MILL AND OVERLAY W/DIGOUTS
WEST END ROAD	ALDERGROVE RD	GIUNTOLI LN	WEENRD	040	900	45	40,500	A	AC	Area 16 - Valley West & Aldergrove	59	50	100	\$456,835	6,094	3" MILL AND OVERLAY W/DIGOUTS
<b>Treatment Total</b>													<b>\$1,712,560</b>			
12TH STREET	G ST	F ST	12THST	150	445	40	17,800	R	AC	Area 10 - Northtown	24	13	100	\$162,962	4,694	REMOVE AND REPLACE W/HMA
13TH STREET	D ST	A ST	13THST	130	915	36	32,940	R	AC	Area 03 - Bayview	7	0	100	\$301,570	4,694	REMOVE AND REPLACE W/HMA
16TH STREET	UNION ST	BAYVIEW ST	16THST	110	600	28	16,800	R	AC	Area 03 - Bayview	28	18	100	\$153,806	4,694	REMOVE AND REPLACE W/HMA
17TH STREET	SPRING ST	BAYVIEW ST	17THST	140	325	18	5,850	R	AC	Area 03 - Bayview	24	13	100	\$53,558	4,694	REMOVE AND REPLACE W/HMA
29TH STREET	END WEST	ALLIANCE ROAD	29THST	100	630	20	12,600	R	AC	Area 13 - Westwood & Janes Crk Mdws	25	14	100	\$115,355	4,694	REMOVE AND REPLACE W/HMA

\*\* - Treatment from Project Selection





City of Arcata  
 736 F STREET  
 ARCATA, CA 95521  
 (707) 822-5957

# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2026

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
5TH STREET	END WEST	K ST	5THST	100	335	40	13,400	R	AC	Area 05 - Downtown	16	4	100	\$122,679	4,694	REMOVE AND REPLACE W/HMA
5TH STREET	K ST	H ST	5THST	110	915	38	34,770	R	AC	Area 05 - Downtown	24	13	100	\$318,324	4,694	REMOVE AND REPLACE W/HMA
5TH STREET	H ST	END EAST	5THST	120	1,330	36	47,880	R	AC	Area 05 - Downtown	20	9	100	\$438,348	4,694	REMOVE AND REPLACE W/HMA
9TH STREET	D ST	END EAST	9THST	160	235	39	9,165	R	AC	Area 03 - Bayview	34	25	100	\$83,907	4,694	REMOVE AND REPLACE W/HMA
ANINA COURT	END S	ANINA WY	ANINCT	100	158	40	6,320	R	AC	Area 11 - Sunset	30	20	100	\$57,861	4,694	REMOVE AND REPLACE W/HMA
GROTZMAN LANE	CRESCENT WY	END N	GROTLN	100	105	27	2,835	R	AC	Area 02 - Sunny Brae	29	19	100	\$25,955	4,694	REMOVE AND REPLACE W/HMA
<b>Treatment Total</b>												<b>\$1,834,324</b>				
11TH STREET	JANES RD	Q ST	11THST	010	1,595	40	63,800	A	AC/AC	Area 09 - Bloomfield	86	79	87	\$43,857	22,167	SLURRY SEAL
11TH STREET	K St	G ST	11THST	025	1,225	40	49,000	A	AC/AC	Area 05 - Downtown	79	74	83	\$33,683	29,096	SLURRY SEAL
GIUNTOLI LANE	101 SB RAMPS	101 NB RAMPS	GIUNLN	020	1,215	58	70,470	A	AC	Area 16 - Valley West & Aldergrove	84	77	85	\$48,442	22,900	SLURRY SEAL
G STREET	11TH ST	14TH ST	GST	050	920	36	33,120	A	AC/AC	Area 10 - Northtown	83	80	88	\$22,767	38,472	SLURRY SEAL
JANES ROAD	UPPER BAY RD	ERNEST WY	JANERD	020	1,010	54	54,540	A	AC	Area 15 - Vaissade	80	73	82	\$37,492	23,314	SLURRY SEAL
JANES ROAD	JANES CT	HELNDON RD	JANERD	040	1,530	54	82,620	A	AC/AC	Area 15 - Vaissade	79	72	81	\$56,794	22,820	SLURRY SEAL
SAMOA BOULEVARD	BUTTERMILK LN	CRESCENT WY	SAMOBL	020	760	28	21,280	A	AC/AC	Area 02 - Sunny Brae	82	79	87	\$14,628	40,011	SLURRY SEAL
SAMOA BOULEVARD	CRESCENT WY	UNION ST	SAMOBL	030	1,340	28	37,520	A	AC/AC	Area 02 - Sunny Brae	82	79	87	\$25,792	40,011	SLURRY SEAL
SAMOA BOULEVARD	BUTTERMILK LN	BAYSIDE RD	SAMOBL	080	1,330	15	19,950	A	AC/AC	Area 02 - Sunny Brae	82	79	87	\$13,714	40,011	SLURRY SEAL
SPEAR AVENUE	JANES RD	RIBEIRO LN	SPEAAV	010	1,300	36	46,800	A	AC	Area 15 - Vaissade	84	77	85	\$32,171	22,851	SLURRY SEAL
SPEAR AVENUE	ALLIANCE RD	WEST END RD	SPEAAV	030	1,540	40	61,600	A	AC	Area 15 - Vaissade	86	79	87	\$42,345	22,276	SLURRY SEAL
SUNSET AVENUE	ROSS ST	JAY ST	SUNSAV	020	305	30	9,150	A	AC	Area 11 - Sunset	85	78	86	\$6,290	22,572	SLURRY SEAL
VALLEY EAST BOULEVARD	VALLEY WEST BL	HALLN DR	VAEABL	010	520	59	30,680	C	AC	Area 16 - Valley West & Aldergrove	84	78	86	\$21,090	20,553	SLURRY SEAL

\*\* - Treatment from Project Selection



City of Arcata  
 736 F STREET  
 ARCATA, CA 95521  
 (707) 822-5957

# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2026

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment	
											Current PCI	PCI Before	PCI After				
WEST END ROAD	HWY 101 OVERPASS	WEST END CT	WEENRD	020	1,165	34	39,610	A	AC	Area 16 - Valley West & Aldergrove	81	74	83	\$27,229	23,294	SLURRY SEAL	
<b>Treatment Total</b>												<b>\$426,295</b>					
<b>Year 2027 Area Total</b>							<b>1,203,290</b>					<b>Year 2027 Total</b>	<b>\$5,299,806</b>				

Year: 2027

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
10TH STREET	O ST	K ST	10THST	110	1,220	37	45,140	R	AC	Area 06 - West Downtown	68	60	71	\$51,341	8,196	SLURRY w/DIGOUTS
ACHESON WAY	STROMBERG AVE	HILFIKER DR	ACHEWY	100	730	36	26,280	R	AC/AC	Area 13 - Westwood & Janes Crk Mdws	58	51	64	\$29,890	9,141	SLURRY w/DIGOUTS
COOMBS COURT	DIAMOND DR	END	COOMDR	100	1,125	38	42,750	R	AC	Area 14 - Woodland & Curtis Heights	67	59	70	\$48,622	8,045	SLURRY w/DIGOUTS
DAVIS WAY	STROMBERG AV	HILFIKER DR	DAVIWY	100	790	36	28,440	R	AC/AC	Area 13 - Westwood & Janes Crk Mdws	64	57	69	\$32,347	9,366	SLURRY w/DIGOUTS
FOREST AVE	COOMBS DR	CURTIS AVE	FOREAV	100	859	38	32,642	R	AC	Area 14 - Woodland & Curtis Heights	67	59	70	\$31,822	9,379	SLURRY w/DIGOUTS
F STREET	11TH ST	END N	FST	120	910	38	34,580	R	AC	Area 10 - Northtown	67	59	70	\$39,330	8,043	SLURRY w/DIGOUTS
HILFIKER DRIVE	ALLIANCE ROAD	MAPLE LN	HILFDR	100	1,365	35	47,775	R	AC/AC	Area 13 - Westwood & Janes Crk Mdws	58	51	64	\$54,337	9,141	SLURRY w/DIGOUTS
I SOUTH STREET	300 FT SOUTH OF GATE	SOUTH I ST PARKING LOT	ISOUST	110	3,220	20	64,400	R	AC	Area 04 - South of Samoa	68	60	71	\$73,246	8,198	SLURRY w/DIGOUTS
MADRONE WAY	BALDWIN ST	MAPLE LN	MADRWY	100	370	37	13,690	R	AC/AC	Area 13 - Westwood & Janes Crk Mdws	62	55	67	\$15,570	9,282	SLURRY w/DIGOUTS

\*\* - Treatment from Project Selection



City of Arcata  
 736 F STREET  
 ARCATA, CA 95521  
 (707) 822-5957

# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2027

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment		
											Current PCI	PCI Before	PCI After					
WYATT LANE	STEWART AVE	27TH ST	WYATLN	100	1,285	35	44,975	R	AC/AC	Area 13 - Westwood & Janes Crk Mdws	60	53	65	\$51,153	9,209	SLURRY w/DIGOUTS		
												<b>Treatment Total</b>		<b>\$427,658</b>				
CROPLEY WAY	STROMBERG AV	HILFIKER DR	CROPWY	100	730	30	21,900	R	AC/AC	Area 13 - Westwood & Janes Crk Mdws	57	50	100	\$167,241	5,355	2" MILL AND OVERLAY W/DIGOUTS		
VALLEY WEST BLVD	VALLEY EAST BLVD	END	VAWEBL	100	392	36	14,112	R	AC	Area 16 - Valley West & Aldergrove	57	48	100	\$107,767	5,475	2" MILL AND OVERLAY W/DIGOUTS		
												<b>Treatment Total</b>		<b>\$275,008</b>				
14TH STREET	H ST	L. K. WOOD BLVD	14THST	130	1,090	40	43,600	A	AC/AC	Area 10 - Northtown	60	49	100	\$511,475	5,894	3" MILL AND OVERLAY W/DIGOUTS		
ALLIANCE ROAD	STEWART AV	27TH ST	ALLIRD	040	1,310	49	64,190	A	AC/AC	Area 13 - Westwood & Janes Crk Mdws	59	47	100	\$753,018	5,951	3" MILL AND OVERLAY W/DIGOUTS		
ALLIANCE ROAD	27TH ST	29TH ST	ALLIRD	050	565	36	20,340	A	AC/AC	Area 13 - Westwood & Janes Crk Mdws	60	49	100	\$238,610	5,895	3" MILL AND OVERLAY W/DIGOUTS		
H STREET	9TH ST	8TH ST	HST	050	305	54	16,470	A	AC	Area 05 - Downtown	60	48	100	\$193,211	5,938	3" MILL AND OVERLAY W/DIGOUTS		
K STREET	11TH ST	13TH ST	KST	040	900	38	34,200	A	AC	Area 10 - Northtown	60	48	100	\$401,203	5,938	3" MILL AND OVERLAY W/DIGOUTS		
L. K. WOOD BOULEVARD	ST. LOUIS RD	REDWOOD AV	LKWobl	070	1,150	36	41,400	C	AC	Area 14 - Woodland & Curtis Heights	57	41	100	\$473,559	4,556	3" MILL AND OVERLAY W/DIGOUTS		
												<b>Treatment Total</b>		<b>\$2,571,076</b>				
15TH STREET	J ST	G ST	15THST	110	915	36	32,940	R	AC	Area 10 - Northtown	35	23	100	\$313,633	4,513	REMOVE AND REPLACE W/HMA		
ANINA WAY	WILSON ST	END W	ANINWY	100	360	40	14,400	R	AC	Area 11 - Sunset	27	13	100	\$137,107	4,513	REMOVE AND REPLACE W/HMA		
ANTOINE AVE	ALLIANCE RD	END	ANTOAV	100	650	40	26,000	R	AC	Area 15 - Vaissade	35	23	100	\$247,555	4,513	REMOVE AND REPLACE W/HMA		
AUSTIN WAY	11TH ST	HAEGER AV	AUSTWY	100	580	38	22,040	R	AC	Area 09 - Bloomfield	35	23	100	\$209,851	4,513	REMOVE AND REPLACE W/HMA		

\*\* - Treatment from Project Selection



City of Arcata  
 736 F STREET  
 ARCATA, CA 95521  
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# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2027

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment	
											Current PCI	PCI Before	PCI After				
BAYSIDE ROAD	OLD ARCATA RD	SAMOA BL	BAYSRD	100	605	22	13,310	R	AC	Area 01 - Bayside	17	1	100	\$126,729	4,513	REMOVE AND REPLACE W/HMA	
BAYVIEW STREET	16TH ST	17TH ST	BAYVST	110	310	27	8,370	R	AC	Area 03 - Bayview	4	0	100	\$79,694	4,513	REMOVE AND REPLACE W/HMA	
BEITH COURT	BAYSIDE RD	END S	BEICT	100	683	40	27,320	R	AC	Area 02 - Sunny Brae	29	16	100	\$260,123	4,513	REMOVE AND REPLACE W/HMA	
BENJAMIN COURT	END W	END E	BENJCT	100	770	40	30,800	R	AC	Area 15 - Vaissade	36	24	100	\$293,258	4,513	REMOVE AND REPLACE W/HMA	
BEVERLY WAY	WILEY CT	END E	BEVEWY	120	1,046	18	18,828	R	AC	Area 02 - Sunny Brae	35	23	100	\$179,268	4,513	REMOVE AND REPLACE W/HMA	
DAINA COURT	LEWIS ST	END N	DAINCT	100	158	36	5,688	R	AC	Area 08 - Greenview	7	0	100	\$54,157	4,513	REMOVE AND REPLACE W/HMA	
E STREET	4 TH ST	END N	EST	110	38	40	1,520	R	AC/AC	Area 05 - Downtown	35	25	100	\$14,472	4,513	REMOVE AND REPLACE W/HMA	
L.K. WOOD COURT	L.K. WOOD BLVD	END EAST	LKWOC	100	85	28	2,380	R	AC	Area 14 - Woodland & Curtis Heights	34	22	100	\$22,661	4,513	REMOVE AND REPLACE W/HMA	
												Treatment Total		\$1,938,509			
11TH STREET	Q ST	K ST	11THST	020	1,835	40	73,400	A	AC/AC	Area 06 - West Downtown	84	74	83	\$52,475	20,856	SLURRY SEAL	
BUTTERMILK LANE	SAMOA BL	BEVERLY DR	BUTTLN	010	991	40	39,640	C	AC/AC	Area 02 - Sunny Brae	85	79	87	\$28,339	20,919	SLURRY SEAL	
BUTTERMILK LANE	BUTTERMILK CT	MARGARET LN	BUTTLN	030	2,700	36	97,200	C	AC/AC	Area 02 - Sunny Brae	85	79	87	\$69,490	20,919	SLURRY SEAL	
ERICSON WAY	FRANK MARTIN CT	WEST END RD	ERICWY	030	1,350	29	39,150	C	AC/AC	Area 16 - Valley West & Aldergrove	84	80	88	\$27,989	26,938	SLURRY SEAL	
GIUNTOLI LANE	HELNDON RD	101 SB RAMPS	GIUNLN	010	540	58	31,320	A	AC	Area 16 - Valley West & Aldergrove	88	79	87	\$22,391	21,530	SLURRY SEAL	
SAMOA BOULEVARD	CRESCENT WY	BUTTERMILK LN	SAMOBL	070	760	28	21,280	A	AC/AC	Area 02 - Sunny Brae	86	79	87	\$15,213	26,293	SLURRY SEAL	
VALLEY EAST BOULEVARD	HALLEN DR	GIUNTOLI LN	VAEABL	020	1,471	59	86,789	C	AC	Area 16 - Valley West & Aldergrove	82	73	82	\$62,047	17,334	SLURRY SEAL	
												Treatment Total		\$277,943			
Year 2027 Area Total								1,229,259		Year 2027 Total			\$5,490,195				

\*\* - Treatment from Project Selection



City of Arcata  
 736 F STREET  
 ARCATA, CA 95521  
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# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2028

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
11TH STREET	F ST	B ST	11THST	040	1,215	40	48,600	C	AC/AC	Area 03 - Bayview	82	70	79	\$54,202	9,204	SLURRY w/DIGOUTS
12TH STREET	D ST	C ST	12THST	160	310	36	11,160	R	AC/AC	Area 03 - Bayview	70	60	71	\$13,201	7,733	SLURRY w/DIGOUTS
CALIFORNIA AVE	TERRACE AV	150FT EAST OF HIGHLAND CT	CALIAV	110	1,420	40	56,800	R	AC	Area 12 - California Heights	69	59	70	\$67,186	7,983	SLURRY w/DIGOUTS
LEON LANE	ALLIANCE RD	ZELIA CT	LEONLN	100	245	40	9,800	R	AC	Area 15 - Vaissade	69	59	70	\$11,592	7,983	SLURRY w/DIGOUTS
<b>Treatment Total</b>												<b>\$146,181</b>				
J STREET	14TH ST	18TH ST	JST	150	1,265	34	43,010	R	AC/AC	Area 10 - Northtown	58	49	100	\$341,587	5,189	2" MILL AND OVERLAY W/DIGOUTS
VALLEY WEST BOULEVARD	VALLEY EAST BL	GIUNTOLI LN	VAWEBL	010	1,780	59	105,020	C	AC	Area 16 - Valley West & Aldergrove	80	67	100	\$944,100	4,630	2" MILL AND OVERLAY W/DIGOUTS
<b>Treatment Total</b>												<b>\$1,285,687</b>				
16TH STREET	J ST	G ST	16TH ST	020	915	34	31,110	C	AC	Area 10 - Northtown	60	41	100	\$370,090	4,386	3" MILL AND OVERLAY W/DIGOUTS
ALLIANCE ROAD	13TH ST	17TH ST	ALLIRD	010	1,550	46	71,300	A	AC/AC	Area 10 - Northtown	63	49	100	\$869,883	5,659	3" MILL AND OVERLAY W/DIGOUTS
ALLIANCE ROAD	17TH ST	FOSTER AV	ALLIRD	020	940	39	36,660	A	AC/AC	Area 11 - Sunset	62	48	100	\$447,264	5,673	3" MILL AND OVERLAY W/DIGOUTS
G STREET	7TH ST	8TH ST	GST	020	300	36	10,800	A	AC	Area 05 - Downtown	62	47	100	\$131,764	5,736	3" MILL AND OVERLAY W/DIGOUTS
L. K. WOOD BOULEVARD	CALIFORNIA AV	ST. LOUIS RD	LKWobl	060	1,095	34	37,230	A	AC	Area 12 - California Heights	62	47	100	\$454,218	5,736	3" MILL AND OVERLAY W/DIGOUTS
<b>Treatment Total</b>												<b>\$2,273,218</b>				
12TH STREET	Q ST	O ST	12THST	100	620	38	23,560	R	AC	Area 06 - West Downtown	39	24	100	\$233,296	4,340	REMOVE AND REPLACE W/HMA
6TH STREET	K ST	H ST	6THST	100	915	38	34,770	R	AC	Area 05 - Downtown	37	22	100	\$344,300	4,340	REMOVE AND REPLACE W/HMA
8TH STREET	N ST	K ST	8THST	100	915	40	36,600	R	AC	Area 06 - West Downtown	38	23	100	\$362,421	4,340	REMOVE AND REPLACE W/HMA
ADAMS CT	JANES RD	LEWIS ST	ADAMCT	100	340	36	12,240	R	AC	Area 08 - Greenview	37	22	100	\$121,203	4,340	REMOVE AND REPLACE W/HMA
BEVERLY DRIVE	SHIRLEY BL	END N	BEVEDR	100	1,624	32	51,968	R	AC	Area 02 - Sunny Brae	31	15	100	\$514,598	4,340	REMOVE AND REPLACE W/HMA

\*\* - Treatment from Project Selection



City of Arcata  
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# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2028

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
CALIFORNIA AVE	ADDRESS 1115	END	CALIAV	150	734	19	13,946	R	AC	Area 12 - California Heights	24	6	100	\$138,096	4,340	REMOVE AND REPLACE W/HMA
PARKLAND AVE	MACK ROAD	END	PARKLNAV	100	145	16	2,320	R	AC	Area 12 - California Heights	22	4	100	\$22,973	4,340	REMOVE AND REPLACE W/HMA
<b>Treatment Total</b>												<b>\$1,736,886</b>				
11TH STREET	G ST	F ST	11THST	035	300	40	12,000	A	AC/AC	Area 05 - Downtown	88	79	87	\$8,922	25,131	SLURRY SEAL
CARLSON PARK DR	GIUNTOLI LN	NORTH END	CARPKDR	010	655	22	14,410	C	AC		90	80	88	\$10,714	16,439	SLURRY SEAL
MARGARET LANE	CHESTER AV	VIRGINIA WY	MARGLNV	010	1,385	35	48,475	C	AC/AC	Area 02 - Sunny Brae	86	78	86	\$36,042	18,137	SLURRY SEAL
<b>Treatment Total</b>												<b>\$55,678</b>				
<b>Year 2028 Area Total</b>										<b>711,779</b>	<b>Year 2028 Total</b>		<b>\$5,497,650</b>			

Year: 2029

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
GRANITE AVE	L K WOOD BLV	BEND 1	GRTEAV	100	350	36	12,600	R	AC/AC	Area 12 - California Heights	69	59	70	\$15,500	8,748	SLURRY w/DIGOUTS
KARREN COURT	V ST	END	KARRCT	100	765	28	21,420	R	AC	Area 07 - Windsong	71	60	71	\$26,350	7,974	SLURRY w/DIGOUTS
L STREET	END SOUTH	15TH ST	LST	110	245	34	8,330	R	AC	Area 10 - Northtown	71	60	71	\$8,783	9,303	SLURRY w/DIGOUTS
MCMILLAN DRIVE	COOMBS DR	END	MCMIDR	100	795	34	27,030	R	AC	Area 14 - Woodland & Curtis Heights	70	58	70	\$33,252	7,779	SLURRY w/DIGOUTS
<b>Treatment Total</b>												<b>\$83,885</b>				
DIAMOND DRIVE	DEER FERN CT	WOODLAND CT	DIAMDR	030	2,100	40	84,000	C	AC	Area 14 - Woodland & Curtis Heights	64	42	100	\$1,039,249	4,197	3" MILL AND OVERLAY W/DIGOUTS
<b>Treatment Total</b>												<b>\$1,039,249</b>				
15TH STREET	G ST	F ST	15THST	120	305	37	11,285	R	AC	Area 10 - Northtown	41	24	100	\$116,216	4,173	REMOVE AND REPLACE W/HMA

\*\* - Treatment from Project Selection



City of Arcata  
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# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2029

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment		
											Current PCI	PCI Before	PCI After					
BOYD ROAD	GIUNTOLI LN	END N	BOYDRD	110	1,805	34	61,370	R	AC	Area 16 - Valley West & Aldergrove	38	20	100	\$632,006	4,173	REMOVE AND REPLACE W/HMA		
BRIGID LANE	ANDERSON LN W	ANDERSON LN E	BRIGLN	100	835	20	16,700	R	AC	Area 01 - Bayside	28	7	100	\$171,981	4,173	REMOVE AND REPLACE W/HMA		
CALIFORNIA AVE	50 FT EAST OF MC DOWELL CT	DUNBAR CT	CALIAV	130	925	34	31,450	R	AC	Area 12 - California Heights	37	19	100	\$323,881	4,173	REMOVE AND REPLACE W/HMA		
CHAPMAN COURT	BEVERLY WAY	END N	CHAPCT	100	386	20	7,720	R	AC	Area 02 - Sunny Brae	40	23	100	\$79,503	4,173	REMOVE AND REPLACE W/HMA		
DIAMOND DRIVE	L K WOOD	DEER FERN CT	DIAMDR	100	1,840	26	47,840	R	AC	Area 14 - Woodland & Curtis Heights	38	20	100	\$492,670	4,173	REMOVE AND REPLACE W/HMA		
D STREET	END S	11TH ST	DST	110	965	37	35,705	R	AC	Area 03 - Bayview	33	14	100	\$367,700	4,173	REMOVE AND REPLACE W/HMA		
D STREET	11TH ST	13TH ST	DST	120	605	30	18,150	R	AC	Area 03 - Bayview	39	21	100	\$186,914	4,173	REMOVE AND REPLACE W/HMA		
DUNBAR COURT	CALIFORNIA AV	END AV	DUNBCT	100	596	36	21,456	R	AC	Area 12 - California Heights	40	23	100	\$220,960	4,173	REMOVE AND REPLACE W/HMA		
EYE STREET	GRANT AV	TODD CT	EYEST	100	395	36	14,220	R	AC	Area 11 - Sunset	24	2	100	\$146,442	4,173	REMOVE AND REPLACE W/HMA		
EYE STREET	TODD CT	END N	EYEST	20	605	28	16,940	R	AC	Area 11 - Sunset	34	15	100	\$174,453	4,173	REMOVE AND REPLACE W/HMA		
FELIX AVE	RIBEIRO LN	ALLIANCE RD	FELIAV	100	770	40	30,800	R	AC	Area 15 - Vaissade	34	15	100	\$317,187	4,173	REMOVE AND REPLACE W/HMA		
FREDERICK AVE	HAEGER AVE	HAEGER AVE	FREDAV	100	920	40	36,800	R	AC	Area 08 - Greenview	37	19	100	\$378,977	4,173	REMOVE AND REPLACE W/HMA		
FRONT STREET	G SOUTH ST	F ST	FRONTST	100	285	23	6,555	R	AC	Area 04 - South of Samoa	13	0	100	\$67,505	4,173	REMOVE AND REPLACE W/HMA		
Q STREET	CITY LIMITS	10TH ST	QST	100	125	20	2,500	R	AC	Area 06 - West Downtown	25	3	100	\$25,746	4,173	REMOVE AND REPLACE W/HMA		
												<b>Treatment Total</b>		<b>\$3,702,143</b>				
11TH STREET	B ST	UNION ST	11THST	050	600	40	24,000	C	AC/AC	Area 03 - Bayview	89	79	87	\$18,558	18,291	SLURRY SEAL		
11TH STREET	UNION ST	BAYVIEW ST	11THST	055	600	42	25,200	C	AC/AC	Area 03 - Bayview	85	71	80	\$19,486	14,887	SLURRY SEAL		
BUTTERMILK LANE	BEVERLY DR	BUTTERMILK CT	BUTTLN	020	380	40	15,200	C	AC/AC	Area 02 - Sunny Brae	87	80	88	\$11,753	21,902	SLURRY SEAL		

\*\* - Treatment from Project Selection





City of Arcata  
 736 F STREET  
 ARCATA, CA 95521  
 (707) 822-5957

# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2029

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment		
											Current PCI	PCI Before	PCI After					
SAMOA BOULEVARD	I-101 NB OFF-RAMP	TRAFFIC CIRCLE AT UNION ST	SAMOBL	100	725	30	21,750	A	AC		93	79	86	\$16,818	19,988	SLURRY SEAL		
												Treatment Total		\$66,616				
Year 2030 Area Total									599,021		Year 2030 Total			\$4,891,892				

Year: 2030

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment		
											Current PCI	PCI Before	PCI After					
18TH STREET	HAUSER CT	H ST	18THST	100	340	38	12,920	R	AC/AC	Area 10 - Northtown	70	59	70	\$16,530	8,410	SLURRY w/DIGOUTS		
A STREET	CENTER AVE	11TH ST	AST	110	685	35	23,975	R	AC/AC	Area 03 - Bayview	72	59	70	\$26,291	8,692	SLURRY w/DIGOUTS		
CENTER AVE	END W	UNION ST	CENTAV	100	740	30	22,200	R	AC/AC	Area 03 - Bayview	72	60	70	\$28,402	7,754	SLURRY w/DIGOUTS		
H STREET	7TH ST	SAMOA BLVD	HST	070	900	40	36,000	A	AC	Area 05 - Downtown	75	68	77	\$50,005	11,298	SLURRY w/DIGOUTS		
JANES ROAD	ERNEST WY	JANES CT	JANERD	030	420	42	17,640	A	AC	Area 15 - Vaissade	77	70	79	\$24,503	11,423	SLURRY w/DIGOUTS		
SAMOA BOULEVARD	HWY 101 OVERPASS	UNION ST	SAMOBL	050	860	28	24,080	A	AC	Area 02 - Sunny Brae	71	64	74	\$33,448	10,988	SLURRY w/DIGOUTS		
WEST END ROAD	SPEAR AV	HWY 101 OVERPASS	WEENRD	010	1,092	34	37,128	A	AC	Area 15 - Vaissade	76	69	78	\$51,572	11,377	SLURRY w/DIGOUTS		
												Treatment Total		\$230,751				
7TH STREET	J ST	I ST	7THST	020	305	40	12,200	C	AC	Area 05 - Downtown	78	69	100	\$118,624	4,160	2" MILL AND OVERLAY W/DIGOUTS		
JANES ROAD	SPEAR AV	UPPER BAY RD	JANERD	010	690	50	34,500	A	AC	Area 15 - Vaissade	76	69	100	\$346,803	5,218	2" MILL AND OVERLAY W/DIGOUTS		
												Treatment Total		\$465,427				
7TH STREET	L ST	K ST	7THST	005	305	39	11,895	R	AC	Area 06 - West Downtown	42	22	100	\$127,398	4,012	REMOVE AND REPLACE W/HMA		
ANTOINETTE COURT	ANTOINE AVE	END N	ANTOCT	100	418	40	16,720	R	AC	Area 15 - Vaissade	42	22	100	\$179,075	4,012	REMOVE AND REPLACE W/HMA		
F STREET	FRONT ST	3RD ST	FST	100	1,080	40	43,200	R	AC	Area 04 - South of Samoa	26	1	100	\$462,682	4,012	REMOVE AND REPLACE W/HMA		

\*\* - Treatment from Project Selection





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736 F STREET  
ARCATA, CA 95521  
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# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2030

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment	
											Current PCI	PCI Before	PCI After				
F STREET	3RD ST	SAMOA BL	FST	110	205	40	8,200	R	AC	Area 04 - South of Samoa	17	0	100	\$87,824	4,012	REMOVE AND REPLACE W/HMA	
GARNETT STREET	GRANT AVE	END N	GARNST	100	330	30	9,900	R	AC	Area 11 - Sunset	28	3	100	\$106,031	4,012	REMOVE AND REPLACE W/HMA	
GOLF COURSE ROAD	OLD ARCATA RD	CITY LIMITS	GOCORD	100	1,240	25	31,000	R	AC	Area 01 - Bayside	34	11	100	\$332,017	4,012	REMOVE AND REPLACE W/HMA	
GRANT AVE	JAY ST	EYE ST	GRANAV	120	320	30	9,600	R	AC	Area 11 - Sunset	16	0	100	\$102,818	4,012	REMOVE AND REPLACE W/HMA	
GREENBRIAR LANE	CALIFORNIA AVE	END N	GREELN	110	720	18	12,960	R	AC	Area 12 - California Heights	25	0	100	\$138,804	4,012	REMOVE AND REPLACE W/HMA	
HAEGER AVE	JANES ROAD	END EAST	HAEGAV	110	1,040	38	39,520	R	AC	Area 09 - Bloomfield	33	10	100	\$423,268	4,012	REMOVE AND REPLACE W/HMA	
HEATHER LANE	FOSTER AVE	END NORTH	HEATLN	100	830	40	33,200	R	AC/AC	Area 11 - Sunset	38	20	100	\$355,579	4,012	REMOVE AND REPLACE W/HMA	
HEINDON ROAD	JANES ROAD	END SOUTH	HEINRD	100	1,235	45	55,575	R	AC	Area 15 - Vaissade	38	17	100	\$595,221	4,012	REMOVE AND REPLACE W/HMA	
HIDDEN CREEK ROAD	L K WOOD BLVD	END EAST	HICRRD	100	1,360	32	43,520	R	AC	Area 12 - California Heights	36	14	100	\$466,109	4,012	REMOVE AND REPLACE W/HMA	
HILL STREET	SPRING ST	BAYVIEW ST	HILLST	100	300	30	9,000	R	AC	Area 03 - Bayview	26	1	100	\$96,392	4,012	REMOVE AND REPLACE W/HMA	
K STREET	14TH ST	END NORTH	KST	100	165	26	4,290	R	AC	Area 10 - Northtown	39	18	100	\$45,947	4,012	REMOVE AND REPLACE W/HMA	
MACK ROAD	RIDGE ROAD	END	MACKRD	110	280	18	5,040	R	AC/AC	Area 12 - California Heights	6	0	100	\$53,980	4,012	REMOVE AND REPLACE W/HMA	
											<b>Treatment Total</b>		<b>\$3,573,144</b>				
BAYSIDE ROAD	BUTTERMILK LN	CRESCENT WY	BAYSRD	010	610	40	24,400	C	AC/AC	Area 02 - Sunny Brae	92	79	87	\$19,622	16,337	SLURRY SEAL	
BAYSIDE ROAD	CRESCENT WY	GROTZMAN RD	BAYSRD	020	580	35	20,300	C	AC/AC	Area 02 - Sunny Brae	92	79	87	\$16,325	16,374	SLURRY SEAL	
BAYSIDE ROAD	GROTZMAN RD	BAYSIDE N. 1058	BAYSRD	030	1,020	34	34,680	C	AC/AC	Area 02 - Sunny Brae	92	79	87	\$27,889	16,374	SLURRY SEAL	
BAYSIDE ROAD	FICKLE HILL RD	UNION ST	BAYSRD	050	100	50	5,000	C	AC/AC	Area 02 - Sunny Brae	92	79	87	\$4,021	16,324	SLURRY SEAL	
BELLE FALOR CT	ERICSON WY	EAST END	BELFCT	010	190	20	3,800	C	AC		92	78	86	\$3,056	15,143	SLURRY SEAL	
CHESTER AVENUE	CRESCENT WAY	BEVERLY DR	CHESAV	005	600	48	28,800	C	AC/AC	Area 02 - Sunny Brae	92	79	87	\$23,160	16,302	SLURRY SEAL	
CHESTER AVENUE	BEVERLY DR	LENA AV	CHESAV	020	1,170	48	56,160	C	AC/AC	Area 02 - Sunny Brae	92	79	87	\$45,163	16,367	SLURRY SEAL	

\*\* - Treatment from Project Selection



City of Arcata  
 736 F STREET  
 ARCATA, CA 95521  
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# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2030

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment		
											Current PCI	PCI Before	PCI After					
FOSTER AVENUE	ALLIANCE RD	EASTERN AVENUE	FOSAV	010	535	34	18,190	A	AC	Area 11 - Sunset	78	71	80	\$14,628	20,105	SLURRY SEAL		
FOSTER AVENUE	EASTERN AVENUE	SUNSET AVE	FOSAV	020	1,400	29	40,600	A	AC	Area 11 - Sunset	88	80	88	\$32,650	30,238	SLURRY SEAL		
G STREET	14TH ST	17TH ST	GST	060	915	36	32,940	A	AC/AC	Area 10 - Northtown	92	79	87	\$26,490	23,457	SLURRY SEAL		
H STREET	11 TH	9 TH	HST	045	610	40	24,400	A	AC	Area 05 - Downtown	81	79	87	\$19,622	27,706	SLURRY SEAL		
SAMOA BOULEVARD	BAYSIDE RD	BUTTERMILK LN	SAMOBL	010	1,330	15	19,950	A	AC/AC	Area 02 - Sunny Brae	77	76	84	\$16,043	29,126	SLURRY SEAL		
SAMOA BOULEVARD	UNION ST	CRESCENT WY	SAMOBL	060	1,340	28	37,520	A	AC/AC	Area 02 - Sunny Brae	79	79	86	\$30,173	31,073	SLURRY SEAL		
ST. LOUIS ROAD	JANES CREEK DR	WEST END RD	STLOOP	020	555	52	28,860	A	AC/AC	Area 13 - Westwood & Janes Crk Mdws	74	71	80	\$23,209	24,665	SLURRY SEAL		
STROMBERG AVENUE	DAVIS WY	END (E)	STROAV	030	985	36	35,460	C	AC/AC	Area 13 - Westwood & Janes Crk Mdws	92	79	87	\$28,516	16,307	SLURRY SEAL		
												Treatment Total		\$330,566				
Year 2030 Area Total									965,323		Year 2030 Total			\$4,599,889				

Year: 2031

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
10TH STREET	I ST	H ST	10THST	130	305	37	11,285	R	AC	Area 05 - Downtown	56	52	65	\$15,015	7,277	SLURRY w/DIGOUTS
6TH STREET	H ST	F ST	6THST	110	610	34	20,740	R	AC	Area 05 - Downtown	60	52	65	\$23,653	7,115	SLURRY w/DIGOUTS
9TH STREET	H ST	I ST	9THST	130	305	36	10,980	R	AC	Area 05 - Downtown	60	52	65	\$14,609	6,099	SLURRY w/DIGOUTS
ALLIANCE ROAD	ANTOINE AV	BENJAMIN CT	ALLIRD	120	928	40	37,120	R	AC	Area 15 - Vaissade	61	53	65	\$49,390	6,176	SLURRY w/DIGOUTS
BAYVIEW STREET	PARK AV	11TH ST	BAYVST	020	225	38	8,550	C	AC	Area 03 - Bayview	78	67	76	\$10,726	8,222	SLURRY w/DIGOUTS
BAYVIEW STREET	11TH ST	13TH ST	BAYVST	100	620	36	22,320	R	AC	Area 03 - Bayview	57	53	66	\$29,698	7,319	SLURRY w/DIGOUTS

\*\* - Treatment from Project Selection



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Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2031

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment
											Current PCI	PCI Before	PCI After			
BEVERLY WAY	BEVERLY DR	CHAPMAN CT	BEVEWY	100	825	22	18,150	R	AC	Area 02 - Sunny Brae	61	53	65	\$20,700	7,203	SLURRY w/DIGOUTS
CALIFORNIA AVE	L K WOOD BLVD	TERRACE AVE	CALIAV	100	1,268	40	50,720	R	AC	Area 12 - California Heights	61	53	65	\$57,845	7,205	SLURRY w/DIGOUTS
DANIELS STREET	JANES RD	VILLA WY	DANIST	100	600	38	22,800	R	AC	Area 09 - Bloomfield	73	59	70	\$26,003	8,832	SLURRY w/DIGOUTS
DEVLIN COURT	HALLEN DR	MCKINNIN CT	DEVLCT	100	285	35	9,975	R	AC	Area 16 - Valley West & Aldergrove	56	52	65	\$11,376	8,489	SLURRY w/DIGOUTS
DIAMOND DRIVE	DEER FERN CT	WOODLAND CT	DIAMDR	110	2,165	26	56,290	R	AC	Area 14 - Woodland & Curtis Heights	58	54	66	\$74,897	7,338	SLURRY w/DIGOUTS
D STREET	13TH ST	END N	DST	130	340	30	10,200	R	AC	Area 03 - Bayview	57	53	66	\$11,633	8,539	SLURRY w/DIGOUTS
GIUNTOLI LANE	VALLEY WEST BL	VALLEY EAST BL	GIUNLN	040	510	45	22,950	A	AC	Area 16 - Valley West & Aldergrove	79	70	79	\$33,154	10,984	SLURRY w/DIGOUTS
HAEGER AVE	END WEST	JANES ROAD	HAEGAV	100	1,230	48	59,040	R	AC	Area 08 - Greenview	73	59	70	\$78,556	7,570	SLURRY w/DIGOUTS
HAUSER COURT	18TH ST	END NORTH	HAUSCT	100	195	28	5,460	R	AC/AC	Area 10 - Northtown	59	57	69	\$7,265	8,048	SLURRY w/DIGOUTS
HYLAND STREET	90 DEGREE TURN IN ROAD	END	HYLAST	110	1,311	24	31,464	R	AC	Area 01 - Bayside	58	54	66	\$41,865	7,338	SLURRY w/DIGOUTS
I STREET	SAMOA BL	7 TH ST	IST	100	700	39	27,300	R	AC	Area 05 - Downtown	59	55	67	\$36,324	7,391	SLURRY w/DIGOUTS
I STREET	11TH ST	14TH ST	IST	130	915	34	31,110	R	AC	Area 10 - Northtown	56	52	65	\$41,394	7,278	SLURRY w/DIGOUTS
IVERSON AVE	QST	S ST	IVERAV	100	1,100	38	41,800	R	AC	Area 09 - Bloomfield	54	51	64	\$55,617	7,271	SLURRY w/DIGOUTS
JANES ROAD	ZEHNDER AV	FOSTER AV	JANERD	060	1,990	30	59,700	C	AC	Area 09 - Bloomfield	88	70	79	\$74,895	8,675	SLURRY w/DIGOUTS
J STREET	7TH ST	8TH ST	JST	110	305	38	11,590	R	AC	Area 05 - Downtown	59	55	67	\$15,421	7,391	SLURRY w/DIGOUTS
J STREET	9TH ST	11TH ST	JST	130	610	34	20,740	R	AC	Area 05 - Downtown	55	52	65	\$27,596	7,247	SLURRY w/DIGOUTS
MACK ROAD	CANYON ROAD	RIDGE RD	MACKRD	100	245	20	4,900	R	AC/AC	Area 12 - California Heights	74	60	71	\$6,520	7,490	SLURRY w/DIGOUTS
MARIA COURT	LORELEI LN	END NORTH	MARICT	100	348	20	6,960	R	AC	Area 07 - Windsong	58	54	66	\$7,938	8,562	SLURRY w/DIGOUTS

\*\* - Treatment from Project Selection



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# Scenarios - Sections Selected for Treatment

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Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2031

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment		
											Current PCI	PCI Before	PCI After					
MCKINNON COURT	DEVLIN CT	END	MCKICT	100	470	35	16,450	R	AC	Area 16 - Valley West & Aldergrove	55	52	65	\$18,761	8,455	SLURRY w/DIGOUTS		
MCPAHAN STREET	BALDWIN ST	END	MCMAST	100	315	40	12,600	R	AC	Area 11 - Sunset	61	53	65	\$16,765	6,175	SLURRY w/DIGOUTS		
MCMILLAN COURT	MCMILLAN DR	END	MCMICT	100	535	30	16,050	R	AC	Area 14 - Woodland & Curtis Heights	61	53	65	\$21,355	6,177	SLURRY w/DIGOUTS		
MARTIN LUTHER KING JR PKWY	UNION	PARKING LOT	MLKJRPW	100	1,000	46	46,000	R	AC	Area 02 - Sunny Brae	54	51	64	\$61,205	7,229	SLURRY w/DIGOUTS		
PANORAMA DRIVE	MARGARET LN	WIDTH CHANGE	PANODR	100	518	40	20,720	R	AC	Area 02 - Sunny Brae	55	52	65	\$27,569	7,247	SLURRY w/DIGOUTS		
PANORAMA DRIVE	WIDTH CHANGE	BLAKE CT	PANODR	110	1,430	16	22,880	R	AC	Area 02 - Sunny Brae	54	51	64	\$30,443	7,228	SLURRY w/DIGOUTS		
REDWOOD AVE	L.K. WOOD BLVD	END E	REDWAV	100	690	40	27,600	R	AC	Area 14 - Woodland & Curtis Heights	57	53	66	\$36,723	7,321	SLURRY w/DIGOUTS		
STEWART AVE	CHESTNUT PL	ALLIANCE RD	STEWAV	110	350	35	12,250	R	AC	Area 13 - Westwood & Janes Crk Mdws	59	55	67	\$16,299	7,390	SLURRY w/DIGOUTS		
ST. LOUIS ROAD	ST LOUIS OP	END SOUTH	STLOOP	100	1,141	24	27,384	R	AC	Area 13 - Westwood & Janes Crk Mdws	58	54	66	\$31,231	8,562	SLURRY w/DIGOUTS		
TANGLEWOOD ROAD	LAKE WAY	FERN WAY	TAWORD	100	520	35	18,200	R	AC	Area 14 - Woodland & Curtis Heights	61	53	65	\$24,216	6,175	SLURRY w/DIGOUTS		
ZEHNDNER AVE	JANES ROAD	S ST	ZEHNAV	101	600	36	21,600	R	AC	Area 09 - Bloomfield	61	53	65	\$28,740	6,176	SLURRY w/DIGOUTS		
												<b>Treatment Total</b>		<b>\$1,085,396</b>				
EVERGREEN AVE	CALIFORNIA AV	TERRACE AV	EVERAV	100	950	16	15,200	R	AC	Area 12 - California Heights	53	50	100	\$135,792	4,624	2" MILL AND OVERLAY W/DIGOUTS		
												<b>Treatment Total</b>		<b>\$135,792</b>				
HILLTOP COURT	CALIFORNIA AVE	END	HILLCT	100	779	30	23,370	R	AC	Area 12 - California Heights	40	16	100	\$260,310	3,858	REMOVE AND REPLACE W/HMA		
HYLAND STREET	OLD ARCATA RD	90 DEGREE TURN IN ROAD	HYLAST	100	467	43	20,081	R	AC	Area 01 - Bayside	34	8	100	\$223,675	3,858	REMOVE AND REPLACE W/HMA		

\*\* - Treatment from Project Selection



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# Scenarios - Sections Selected for Treatment

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Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2031

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment		
											Current PCI	PCI Before	PCI After					
I SOUTH STREET	SAMOA BLVD	300 FT SOUTH OF GATE	ISOUST	100	2,140	20	42,800	R	AC	Area 04 - South of Samoa	32	5	100	\$476,733	3,858	REMOVE AND REPLACE W/HMA		
LARRY STREET	LEWIS ST	11TH ST	LARRST	100	750	36	27,000	R	AC	Area 08 - Greenview	39	15	100	\$300,743	3,858	REMOVE AND REPLACE W/HMA		
LENA AVE	CHESTER AVE	VIRGINIA WAY	LENAAV	100	250	38	9,500	R	AC	Area 02 - Sunny Brae	26	0	100	\$105,817	3,858	REMOVE AND REPLACE W/HMA		
LEWIS COURT	WEST END	11TH ST	LEWICT	100	1,450	40	58,000	R	AC	Area 08 - Greenview	34	8	100	\$646,041	3,858	REMOVE AND REPLACE W/HMA		
L. K. WOOD BOULEVARD	END NORTH	REDWOOD AV	LKWOB	080	645	34	21,930	R	AC	Area 14 - Woodland & Curtis Heights	30	2	100	\$244,270	3,858	REMOVE AND REPLACE W/HMA		
L STREET	7 TH ST	13 TH ST	LST	100	1,220	16	19,520	R	AC	Area 06 - West Downtown	29	1	100	\$217,426	3,858	REMOVE AND REPLACE W/HMA		
MARILYN AVE	CHESTER AVE	VIRGINIA WAY	MARIAV	100	420	39	16,380	R	AC	Area 02 - Sunny Brae	16	0	100	\$182,451	3,858	REMOVE AND REPLACE W/HMA		
MCDOWELL COURT	CALIFORNIA AVE	END	MCDOCT	100	486	38	18,468	R	AC	Area 12 - California Heights	25	0	100	\$205,708	3,858	REMOVE AND REPLACE W/HMA		
PACIFIC COURT	L.K. WOOD BLVD	END	PACICT	100	355	19	6,745	R	AC	Area 12 - California Heights	27	0	100	\$75,130	3,858	REMOVE AND REPLACE W/HMA		
RIDGE ROAD	LK WOOD	MACK RD	RIDGRD	100	312	20	6,240	R	AC	Area 12 - California Heights	31	4	100	\$69,505	3,858	REMOVE AND REPLACE W/HMA		
												<b>Treatment Total</b>		<b>\$3,007,809</b>				
17TH STREET	Q ST	ALLIANCE RD	17THST	100	940	26	24,440	C	AC/AC	Area 09 - Bloomfield	78	76	84	\$20,440	20,270	SLURRY SEAL		
BAYSIDE CUTOFF ROAD	HWY 101 OVERPASS	OLD ARCATA RD	BACURD	010	2,550	23	58,650	A	AC/AC	Area 01 - Bayside	81	79	87	\$49,052	29,267	SLURRY SEAL		
BEVERLY DRIVE	BUTTERMILK LN	CHESTER AV	BEVEDR	010	405	38	15,390	C	AC	Area 02 - Sunny Brae	93	76	85	\$12,871	14,283	SLURRY SEAL		
BEVERLY DRIVE	CHESTER AV	SHIRLEY BL	BEVEDR	020	1,135	38	43,130	C	AC	Area 02 - Sunny Brae	94	77	85	\$36,072	14,430	SLURRY SEAL		
CRESCENT WAY	BUTTERMILK LN	CHESTER AV	CRESWY	010	320	48	15,360	C	AC/AC	Area 02 - Sunny Brae	92	77	85	\$12,846	16,218	SLURRY SEAL		
ERICSON WAY	ERICSCON CT	FRANK MARTIN CT	ERICWY	020	595	36	21,420	C	AC/AC	Area 16 - Valley West & Aldergrove	80	79	87	\$17,915	21,629	SLURRY SEAL		
GIUNTOLI LANE	101 NB RAMPS	VALLEY WEST BL	GIUNLN	030	565	64	36,160	A	AC	Area 16 - Valley West & Aldergrove	80	71	80	\$30,242	19,070	SLURRY SEAL		

\*\* - Treatment from Project Selection



City of Arcata  
 736 F STREET  
 ARCATA, CA 95521  
 (707) 822-5957

# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2031

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment		
											Current PCI	PCI Before	PCI After					
G STREET	9TH ST	11TH ST	GST	040	605	36	21,780	A	AC/AC	Area 05 - Downtown	81	79	87	\$18,216	29,267	SLURRY SEAL		
L STREET	15TH ST	16TH ST	LST	010	320	34	10,880	C	AC/AC	Area 10 - Northtown	88	79	87	\$9,099	21,918	SLURRY SEAL		
MAD RIVER PKWY EAST	MAD RIVER PKWY	CARLSON PARK DR	MDRIVPE	010	600	26	15,600	C	AC		94	78	86	\$13,047	14,435	SLURRY SEAL		
MAD RIVER PKWY	GIUNTOLI LN	MAD RIVER PKWY E/W	MDRIVPK	010	325	31	10,075	C	AC		94	78	86	\$8,426	14,435	SLURRY SEAL		
MAD RIVER PKWY WEST	MAD RIVER PKWY	WEST END	MDRIVPW	010	405	26	10,530	C	AC		94	78	86	\$8,807	14,435	SLURRY SEAL		
STROMBERG AVENUE	ALLIANCE RD	DAVIS WY	STROAV	020	865	35	30,275	C	AC/AC	Area 13 - Westwood & Janes Crk Mdws	92	77	85	\$25,320	16,186	SLURRY SEAL		
												Treatment Total		\$262,354				
Year 2031 Area Total									1,442,802		Year 2031 Total			\$4,491,352				

Year: 2032

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment		
											Current PCI	PCI Before	PCI After					
12TH STREET	K ST	J ST	12THST	120	305	40	12,200	R	AC	Area 10 - Northtown	74	59	70	\$16,882	7,381	SLURRY w/DIGOUTS		
DEER FERN COURT	END S	DIAMOND DR	DEFECT	100	181	38	6,878	R	AC	Area 14 - Woodland & Curtis Heights	64	55	67	\$9,518	6,238	SLURRY w/DIGOUTS		
LAKE WAY	FOREST AVE	TANGLEWOOD ROAD	LAKEWY	100	295	35	10,325	R	AC	Area 14 - Woodland & Curtis Heights	74	59	70	\$14,287	7,377	SLURRY w/DIGOUTS		
MAPLE LANE	STROMBERG AVE	END	MAPLLN	100	560	37	20,720	R	AC/AC	Area 13 - Westwood & Janes Crk Mdws	73	59	70	\$28,672	7,748	SLURRY w/DIGOUTS		
SPEAR AVENUE	RIBEIRO LN	ALLIANCE RD	SPEAAV	020	910	38	34,580	A	AC	Area 15 - Vaissade	75	63	73	\$51,952	10,137	SLURRY w/DIGOUTS		
WEST END ROAD	HWY 101 OVERPASS	WEST END CT	WEENRD	020	1,165	34	39,610	A	AC	Area 16 - Valley West & Aldergrove	81	70	79	\$59,509	10,551	SLURRY w/DIGOUTS		
												Treatment Total		\$180,821				

\*\* - Treatment from Project Selection



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# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2032

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment		
											Current PCI	PCI Before	PCI After					
F STREET	9TH ST	11TH ST	FST	030	610	36	21,960	C	AC/AC	Area 05 - Downtown	85	65	100	\$230,947	3,763	2" MILL AND OVERLAY W/DIGOUTS		
JANES ROAD	UPPER BAY RD	ERNEST WY	JANERD	020	1,010	54	54,540	A	AC	Area 15 - Vaissade	80	69	100	\$592,987	4,854	2" MILL AND OVERLAY W/DIGOUTS		
JANES ROAD	JANES CT	HELNDON RD	JANERD	040	1,530	54	82,620	A	AC/AC	Area 15 - Vaissade	79	68	100	\$898,288	4,800	2" MILL AND OVERLAY W/DIGOUTS		
												<b>Treatment Total</b>		<b>\$1,722,222</b>				
PANORAMA DRIVE	BLAKE CT	END	PANODR	120	856	32	27,392	R	AC	Area 02 - Sunny Brae	35	5	100	\$317,314	3,710	REMOVE AND REPLACE W/HMA		
P STREET	11TH ST	13TH ST	PST	100	610	38	23,180	R	AC	Area 06 - West Downtown	30	0	100	\$268,521	3,710	REMOVE AND REPLACE W/HMA		
RIBEIRO COURT	RIBEIRO LN	END	RIBECT	100	570	25	14,250	R	AC	Area 15 - Vaissade	40	12	100	\$165,075	3,710	REMOVE AND REPLACE W/HMA		
RIBEIRO LANE	SPEAR AVE	RIBEIRO CT	RIBELN	100	831	38	31,578	R	AC	Area 15 - Vaissade	32	1	100	\$365,805	3,710	REMOVE AND REPLACE W/HMA		
ROBERT (E) COURT	HILLTOP CT	END	ROBECT	100	283	30	8,490	R	AC	Area 12 - California Heights	30	0	100	\$98,350	3,710	REMOVE AND REPLACE W/HMA		
ROBERT (W) COURT	HILLTOP CT	END	ROBWCT	100	213	36	7,668	R	AC	Area 12 - California Heights	38	10	100	\$88,827	3,710	REMOVE AND REPLACE W/HMA		
ROSS STREET	SUNSET AVE	GRANT AVE	ROSSST	100	570	32	18,240	R	AC	Area 11 - Sunset	21	0	100	\$211,295	3,710	REMOVE AND REPLACE W/HMA		
SANDRA COURT	HAEGER AVE	END	SANDCT	100	143	40	5,720	R	AC	Area 08 - Greenview	35	5	100	\$66,261	3,710	REMOVE AND REPLACE W/HMA		
S STREET	HARGER AVE	ZEHNDNER AVE	SST	101	250	28	7,000	R	AC	Area 09 - Bloomfield	30	0	100	\$81,089	3,710	REMOVE AND REPLACE W/HMA		
												<b>Treatment Total</b>		<b>\$1,662,538</b>				
11TH STREET	JANES RD	Q ST	11THST	010	1,595	40	63,800	A	AC/AC	Area 09 - Bloomfield	86	75	83	\$55,493	19,653	SLURRY SEAL		
11TH STREET	K St	G ST	11THST	025	1,225	40	49,000	A	AC/AC	Area 05 - Downtown	79	73	81	\$42,620	23,032	SLURRY SEAL		
14TH STREET	J ST	H ST	14THST	120	610	34	20,740	C	AC/AC	Area 10 - Northtown	68	80	88	\$18,040	14,523	SLURRY SEAL		
16TH STREET	END (W)	J ST	16TH ST	010	1,074	34	36,516	C	AC	Area 10 - Northtown	73	80	88	\$31,762	14,523	SLURRY SEAL		
BAYSIDE ROAD	BAYSIDE N. 1058	FICKLE HILL RD	BAYSRD	040	1,560	35	54,600	C	AC/AC	Area 02 - Sunny Brae	91	80	87	\$47,491	19,429	SLURRY SEAL		
CHESTER AVENUE	LENA AV	MARGARET LN	CHESAV	030	799	47	37,553	C	AC/AC	Area 02 - Sunny Brae	91	79	87	\$32,664	19,177	SLURRY SEAL		

\*\* - Treatment from Project Selection





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# Scenarios - Sections Selected for Treatment

Interest: 4.00%

Inflation: 4.00%

Printed: 11/18/2022

Scenario: Improve PCI 70

Year: 2032

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Surface Type	Area ID	Treatment			Cost	Rating	Treatment		
											Current PCI	PCI Before	PCI After					
EASTERN AVENUE	FOSTER AV	SUNSET AV	EASTAV	010	470	31	14,570	A	AC/AC	Area 11 - Sunset	92	79	87	\$12,673	26,294	SLURRY SEAL		
ERICSON WAY	ALDERGROVE RD	ERICSON CT	ERICWY	010	700	44	30,800	C	AC/AC	Area 16 - Valley West & Aldergrove	81	79	87	\$26,790	21,501	SLURRY SEAL		
FICKLE HILL ROAD	PARK AV	FERNWOOD DR	FIHIRD	030	1,440	34	48,960	C	AC	Area 03 - Bayview	52	80	88	\$42,585	14,523	SLURRY SEAL		
GIUNTOLI LANE	101 SB RAMPS	101 NB RAMPS	GIUNLN	020	1,215	58	70,470	A	AC	Area 16 - Valley West & Aldergrove	84	72	81	\$61,295	18,404	SLURRY SEAL		
GIUNTOLI LANE	VALLEY EAST BL	BOYD RD	GIUNLN	050	1,700	45	76,500	A	AC	Area 16 - Valley West & Aldergrove	72	79	86	\$66,540	21,770	SLURRY SEAL		
JANES ROAD	VAISSADE RD	ZEHNDER AV	JANERD	050	1,535	45	69,075	C	AC	Area 09 - Bloomfield	69	80	88	\$60,082	14,523	SLURRY SEAL		
PARK AVENUE	BAYVIEW ST	SHIRLEY BL	PARKAV	010	1,305	40	52,200	C	AC	Area 03 - Bayview	69	80	88	\$45,404	14,523	SLURRY SEAL		
Q STREET	11TH ST	ZEHNDER AV	QST	010	1,315	30	39,450	C	AC	Area 06 - West Downtown	50	80	88	\$34,314	14,523	SLURRY SEAL		
SPEAR AVENUE	JANES RD	RIBEIRO LN	SPEAAV	010	1,300	36	46,800	A	AC	Area 15 - Vaissade	84	72	81	\$40,707	18,407	SLURRY SEAL		
SPEAR AVENUE	ALLIANCE RD	WEST END RD	SPEAAV	030	1,540	40	61,600	A	AC	Area 15 - Vaissade	86	74	82	\$53,580	18,415	SLURRY SEAL		
SUNSET AVENUE	ROSS ST	JAY ST	SUNSAV	020	305	30	9,150	A	AC	Area 11 - Sunset	85	73	82	\$7,959	18,425	SLURRY SEAL		
SUNSET AVENUE	JAY ST	G ST	SUNSAV	030	270	35	9,450	A	AC	Area 11 - Sunset	51	79	86	\$8,220	21,770	SLURRY SEAL		
VALLEY EAST BOULEVARD	VALLEY WEST BL	HALLEN DR	VAEABL	010	520	59	30,680	C	AC	Area 16 - Valley West & Aldergrove	84	75	84	\$26,686	15,445	SLURRY SEAL		
												Treatment Total		\$714,902				
Year 2032 Area Total								1,248,865		Year 2032 Total			\$4,280,482					
Grand Total Section Area:								10,612,169		Grand Total			\$45,145,274					

\*\* - Treatment from Project Selection