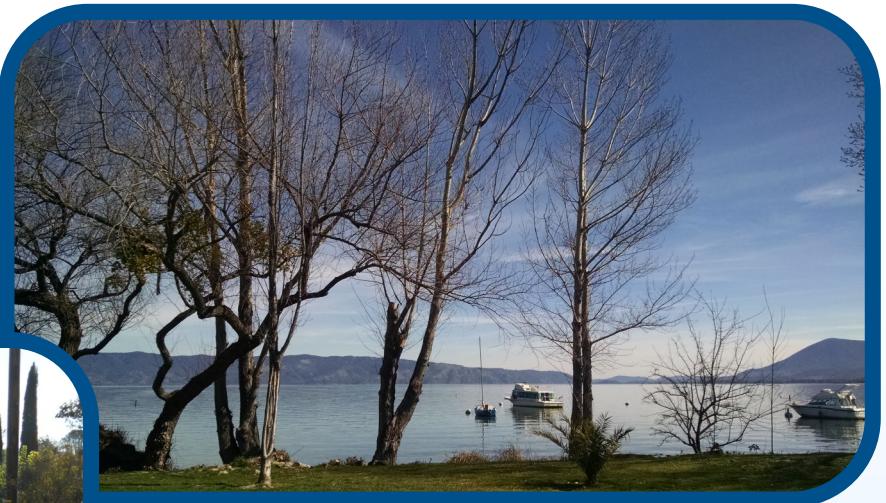


# City of Clearlake



## Pavement Management Program Update Report



**Submitted to:**  
City of Clearlake  
14050 Olympic Drive  
Clearlake, CA 95422



501 Canal Boulevard Suite I Richmond CA 94804  
(510) 215-3620 Phone / (510) 215-2898 Fax  
NCE Project No. A546.06.20

June 2015



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## Background

NCE was selected by the Lake County/City Area Planning Council (APC) to update the City of Clearlake's (City) pavement management system in 2014-2015. As part of the scope, NCE performed condition surveys on the City's arterials and collectors pavement network, which included 6.1 centerline miles of arterials, and 23.3 centerline miles of collectors. Field surveys were completed in October 2014 and all survey data were entered into the City's StreetSaver database.

Recent pavement maintenance and rehabilitation history (M&R) and the decision tree were updated in StreetSaver. Finally, the pavement funding needs were determined, and four budgetary scenarios were analyzed for the pavement network.

## Purpose

The purpose of this report is to assist decision makers at the City of Clearlake in utilizing the results of the StreetSaver Pavement Management Program (PMP). Specifically, this report links the PMP recommended repair program costs to the City's current budget and projected budget alternatives to improve overall maintenance and rehabilitation strategies. This report assesses the adequacy of ideal and projected revenues to meet the maintenance needs recommended by the PMP program. It also maximizes the returns from expenditures by:

- 1) Implementing a multi-year road rehabilitation and maintenance program;
- 2) Developing a preventive maintenance program; and
- 3) Selecting the most cost effective repairs.

This report assists the City with identifying maintenance priorities specific to its needs. It examines the overall condition of the road network and highlights options for improving the current network level pavement condition index (PCI). These options were developed through "what-if" analyses. By varying the budget amounts available for pavement maintenance and repair, one can show how different funding strategies affect the City's roads over the next ten years.

## Network Description

The City is responsible for the repair and maintenance of more than 111.6 centerline miles of pavement, or 446 pavement sections. As noted before, only the pavement conditions of arterials and collectors were updated in this project; the residential roads were last updated in 2011. Gravel roads are not included in the results and analysis. Table 1 below summarizes the entire pavement network by functional class.

**Table 1: Summary Statistics of Pavement Network**

Functional Class	Sections	Centerline Miles	Lane Miles	% of the Entire Network (by Pavement Area)
Arterials	13	6.1	12.3	12.6%
Collectors	56	22.3	46.5	37.4%
Rural/Locals	175	33.3	66.6	50.0%
<b>Total</b>	<b>244</b>	<b>61.7</b>	<b>125.4</b>	<b>100%</b>

The network replacement value is estimated to be approximately \$26.6 million. This is the amount needed to fund the full reconstruction of the City's pavement network and does not include related infrastructure assets such as sidewalks, signals, markings, signs etc.

A listing of all road sections in the network and their corresponding pavement condition index (PCI) at the time of inspection and other attribute data is included in Appendix A. For convenience, there are two listings – one sorted by road name and the other sorted by descending PCI.

## Pavement Current Condition

The pavement condition index, or PCI, is a measurement of the pavement condition and ranges from zero to 100. A newly constructed road will have a PCI of 100, while a failed road will have a PCI of 25 or less. **The average 2015 PCI of the City's entire road network is 37 (in 2012, it was 38).** Note that these values are projected and area-weighted calculations from StreetSaver. The average remaining service life (RSL) is estimated to be approximately 8 years for the roads (this is the time required for pavements to reach a "Very Poor/Failed" condition if no maintenance occurs).

Figure 1 below illustrates the definitions of the five pavement condition categories. Treatments and unit costs of each pavement condition were provided by the City in Appendix B. Maintenance and rehabilitation (M&R) decision tree in StreetSaver were updated based on City's treatments and costs.

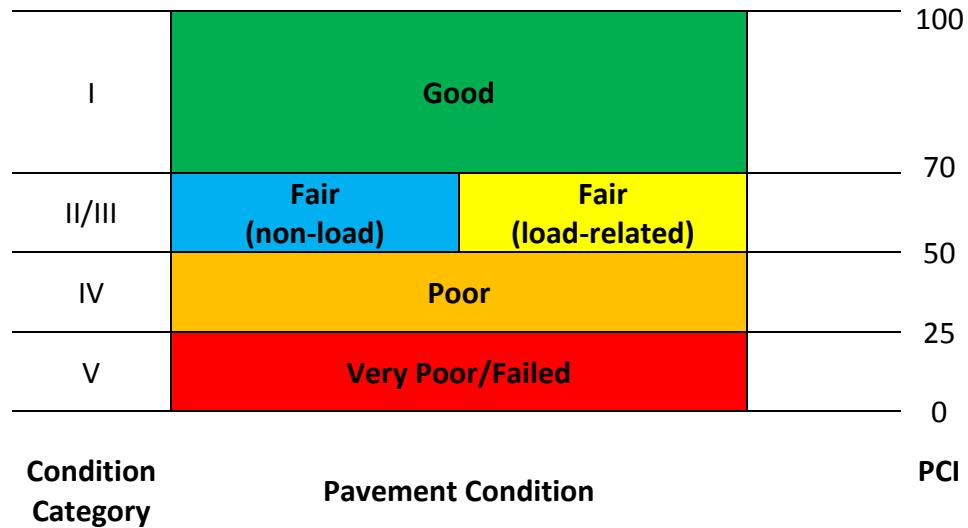
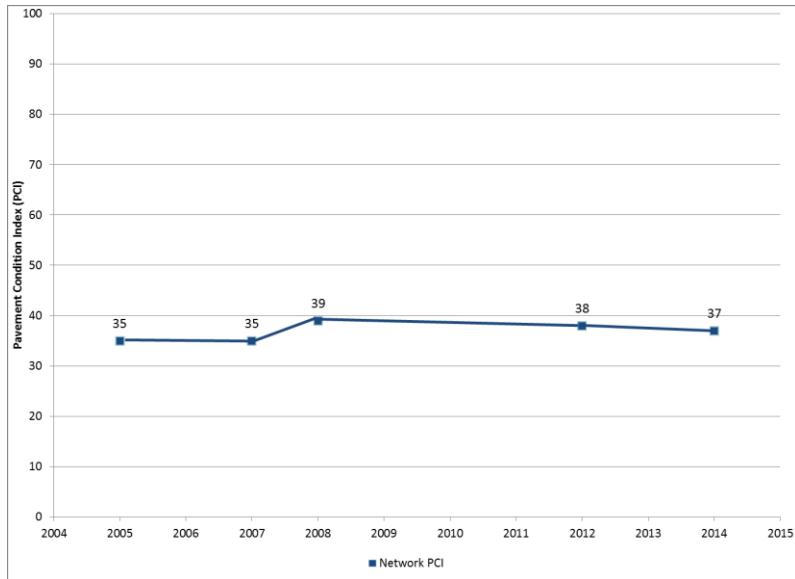


Figure 1: Pavement Condition Categories

Figure 2 below shows the network PCI between 2005 and 2014. The PCI values are from past field inspections. Figure 2 shows that the average network PCI for the City has fluctuated between 35 to 39 over the past 10 years.



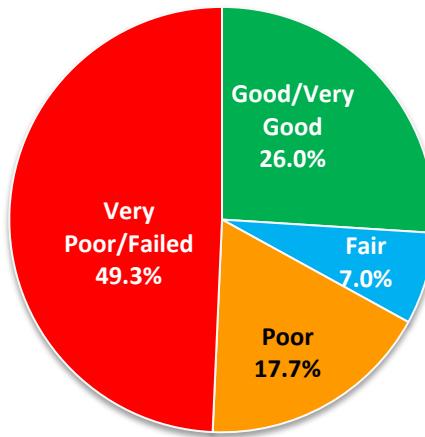
**Figure 2: Historical Average PCI from 2005 to 2014**

Table 2 and Figures 3 to 4 detail the pavement condition breakdown for the roads by PCI ranges or condition category. A quarter of the entire City's roads for 2014 are in the "Good" condition category. However, 66.9% of the pavements fall in the "Poor" or "Very Poor/Failed" condition categories.

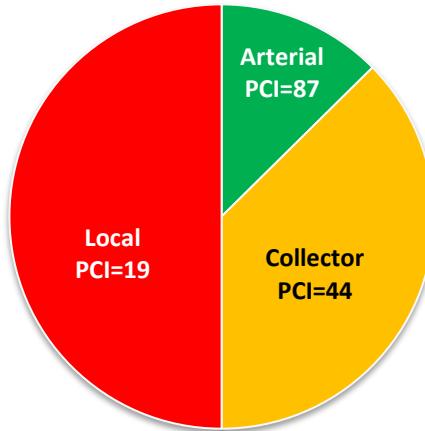
**Table 2: 2014 Pavement Condition Breakdowns by Area**

Condition Category	PCI Range	Arterial (%)	Collector (%)	Residential (%)	Entire Network (%)
<b>Good (I)</b>	70-100	12.6	11.0	2.4	26.0
<b>Fair (II/III)</b>	50-69	0	2.2	4.8	7.0
<b>Poor (IV)</b>	25-49	0	9.7	8.0	17.7
<b>Very Poor/Failed (V)</b>	<25	0	14.5	34.8	49.3
<b>Total</b>		<b>12.6%</b>	<b>37.4%</b>	<b>50.0</b>	<b>100%</b>

There is a stark difference between the conditions of the City's arterials (PCI=87) and collectors (PCI=44) and residential (PCI=19). This is not too surprising since that arterials are eligible for federal/state funding.



**Figure 3: Pavement Condition Summary by Condition Categories  
(Entire Network by Area - 2015)**



**Figure 4: Average Pavement Condition by Functional Classification  
(Entire Network by Area - 2015)**

## Maintenance and Rehabilitation

Historically, the City has utilized a program of microsurfacing and Hot Mix Asphalt (HMA) overlays as maintenance and rehabilitation strategies. Surface seals have usually been utilized as a preventive maintenance technique when the pavements are in "Good" condition or above. As the pavement condition deteriorates, HMA overlays are applied. Digouts are typically used as preparation prior to overlays and seals as necessary. These pavement treatments are formalized in the maintenance and rehabilitation decision tree shown in Appendix B.

All available data from past historical records were entered into the StreetSaver database and the data used to develop custom prediction models so that projected or future conditions can be predicted.

Figure 5 below demonstrates that pavement maintenance follows the old colloquial saying of "pay me now, or pay me more later". History has shown that it costs much less to maintain roads in good condition than to repair roads that have failed. By allowing pavements to deteriorate, roads that once cost \$1.10 per square yard (\$/sy) to seal may soon cost \$14.00/sy to microsurface or \$37.60/sy for Cold in Place Recycling (CIR). In other words, significant delays in repairs can cost over 30 times more. Note that these unit costs are a construction costs only, and do not include any design, overhead, or administrative costs.

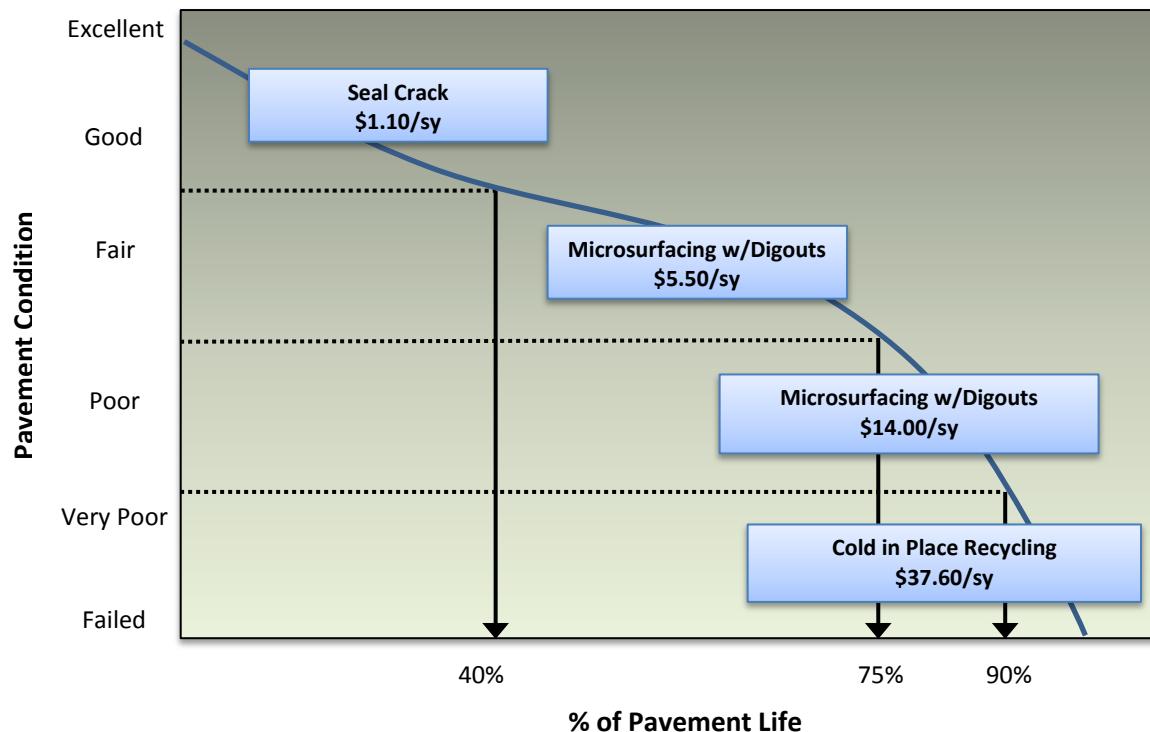


Figure 5: Costs of Maintaining Pavements over Time

## Budget Needs

Based on the principle that it costs less to maintain roads in good condition than those listed in bad condition, the PMP strives to develop a maintenance strategy that will improve the overall condition of the network to an optimal PCI and then sustain it at that level. By not addressing the maintenance needs, the quality of the road network will inevitably decline. In order to correct these deficiencies, the implementation of a cost effective funding and maintenance and rehabilitation strategy is necessary.

The first step in developing a cost effective maintenance and rehabilitation strategy is to determine the maintenance "needs" of the pavement network. Using the StreetSaver budget needs module with an inflation rate of 3.0%, the maintenance needs over the next ten years were estimated at approximately \$18.8 million for the entire paved road network. If the City follows the strategy recommended by the program, the average road PCI will increase to 81 by 2024. If, however, no maintenance is applied over the next ten years, already distressed roads will continue to deteriorate, and the PCI will drop from 37 to 21 by 2024. The results of the budget needs analysis are summarized in Table 3 below.

**Table 3: Summary Results from Needs Analysis for Roads**

Year	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
<b>PCI Untreated</b>	36	33	31	29	27	26	24	23	22	21	-
<b>PCI Treated</b>	85	85	87	85	84	83	82	86	83	81	-
<b>Needs (\$Millions)</b>	11.5	3.4	1.6	0.1	0.4	0.2	0.1	1.2	0.2	0.1	18.8

The results of the budget needs analysis represent the ideal funding strategy recommended by the StreetSaver PMP. Of the approximately \$19 million in maintenance needs shown, \$0.9 million (4.9%) is earmarked for preventive maintenance, while \$17.8 million (95.1%) is allocated for the more costly rehabilitation and reconstruction treatments.

## Budget Scenarios

Having determined the maintenance needs of the entire roads, the next step in developing a cost effective maintenance and rehabilitation strategy is to conduct several “what-if” analyses. Using StreetSaver’s budget scenario module, the impacts of various budget “scenarios” may be evaluated. The program projects the effects of the different scenarios on pavement condition index (PCI), deferred maintenance (unfunded backlog), and average remaining service life of the network. By examining the effects on these performance measures, the advantages and disadvantages of different funding levels and maintenance strategies become clear.

**Scenario 1: Existing Funding Level** – Based on the existing funding level of \$50,000 in 2015, and \$130,000 per year over the next nine years, this scenario predicts the consequences on the road network. The results show that by 2024, the deferred maintenance will increase to \$21.0 million and the overall PCI will drop from 37 to 32.

**Scenario 2: Maintain PCI at 37** – This scenario aims to ensure that the overall pavement network PCI does not drop below 37 over the next ten years. A total of \$2.5 million (approximately \$250,000/year) is required; of which 4% will be allocated to preventive maintenance treatments. However, the deferred maintenance will increase to \$19.5 million by 2024.

**Scenario 3: Improve PCI to 47** – This scenario aims to improve the overall PCI by 10 points to 47 by 2024. A total of \$4.6 million (approximately \$460,000/year) is required, and 97.8% will be allocated to rehabilitation treatments. However, the deferred maintenance will still increase to \$17.2 million by 2024.

**Scenario 4: Improve PCI to 60** – This scenario aims to improve the overall PCI to 60. With a total of \$7.4 million (approximately \$740,000/year), the overall PCI will increase to 60 by 2013. However, the deferred maintenance will still increase to \$13.9 million by 2024.

**Note:** The term “deferred maintenance” consists of pavement maintenance that is needed, but cannot be performed due to lack of funding. Shrinking budgets have forced many cities and counties to defer much needed pavement maintenance. By deferring maintenance, not only does the frequency of citizens’ complaints about the condition of the network increase, but the cost to repair these roads rises as well. More detailed results of the budget needs and scenarios are included in Appendix C.

Appendix D provides a list of candidate sections selected for treatments in all scenarios. Appendix E contains maps, which illustrate the results of each scenario. The maps show the entire pavement network and the color-codes the condition category of each pavement section by 2024 for all scenarios.

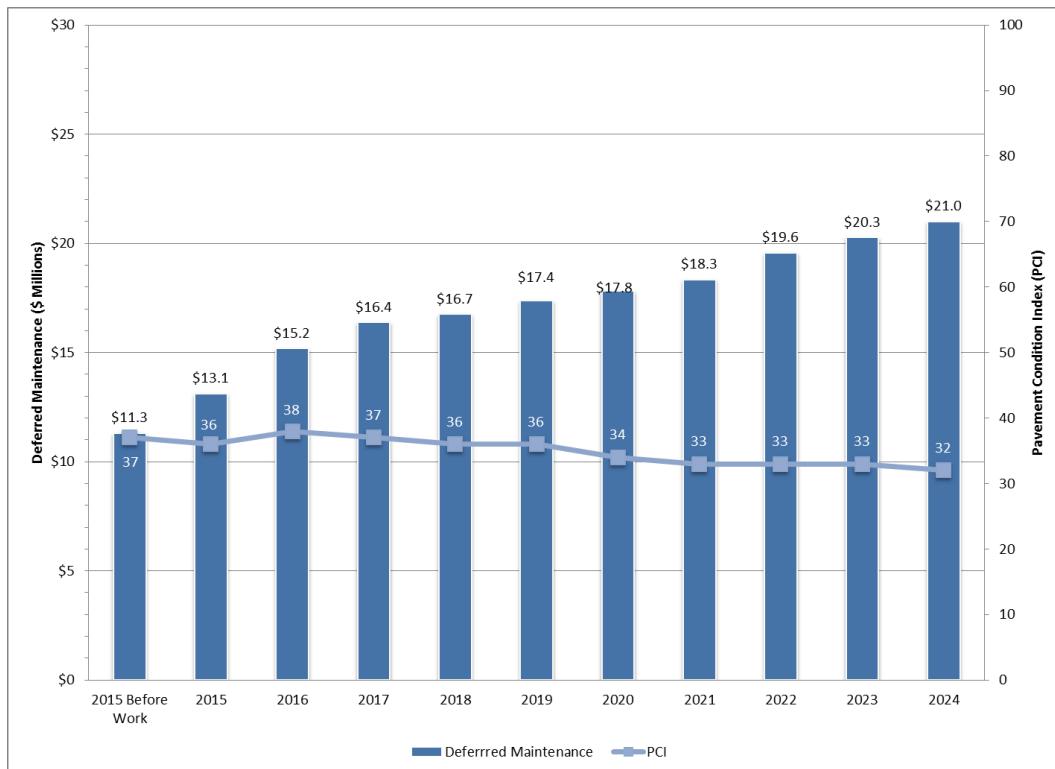
## Scenario 1: Current Funding Level

This scenario determines the consequences of the current funding level of \$50,000 in 2015 and \$130,000/year over the next nine years (Note that overlay projects on Philips Avenue and 18<sup>th</sup> Avenue for 2016 have already been included.) The network PCI will drop to 32 by 2024. Further, the pavements in "Good" condition will slightly increase to 31.8%, but more than 57.5% of the network will be in "Very Poor" condition. The deferred maintenance will double from the current \$11.3 million to \$21 million by 2024. The projected remaining service life of the overall network will be 8 years in 2024.

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

Year	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
<b>Budget (\$ K)</b>	50	130	130	130	130	130	130	130	130	130	1,220
<b>Def. Maintenance (\$ M)</b>	13.1	15.2	16.4	16.7	17.4	17.8	18.3	19.6	20.3	21.0	--
<b>PCI</b>	36	38*	37	36	36	34	33	33	33	32	--
<b>Remaining Service Life (Years)</b>	8	9	9	9	9	9	8	8	8	8	--

\*Assume Philips Avenue and 18<sup>th</sup> Avenue will be rehabilitated in 2016



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

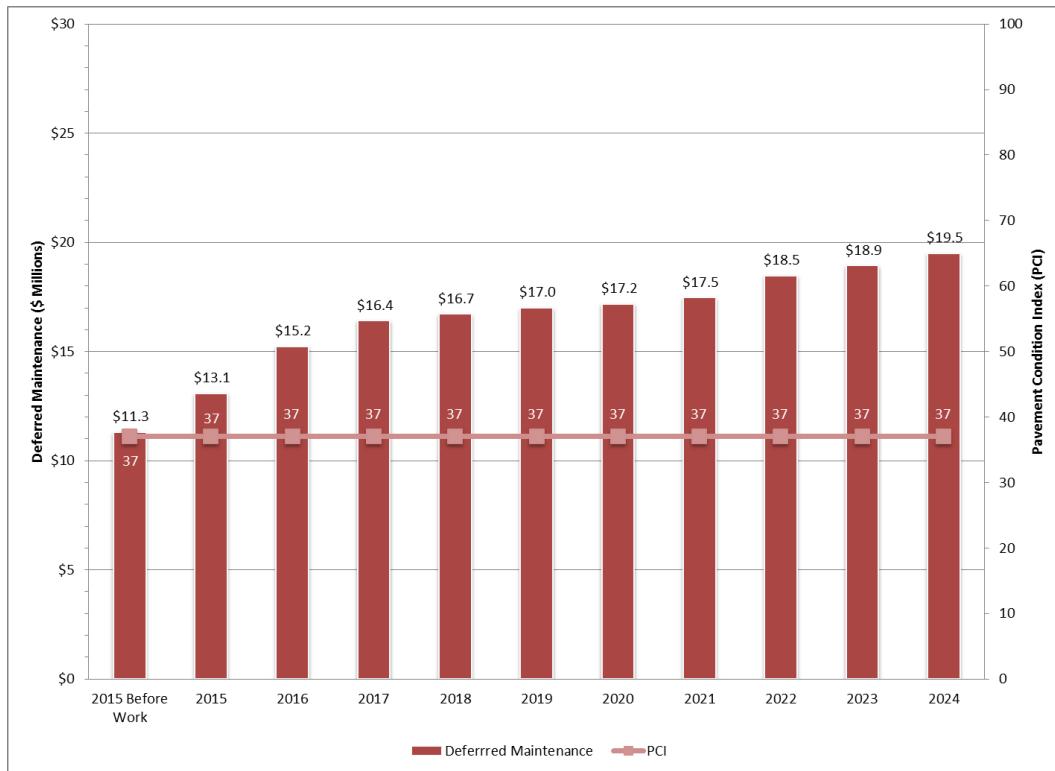
## Scenario 2: Maintain PCI at 37

This scenario aims to maintain the overall pavement network PCI at its current value of 37 over the next ten years, and a total of \$2.5 million is needed. Approximately 39.0% of the network will be in "Good" condition, but half of the network will be in "Very Poor/Failed" condition by 2024. The deferred maintenance will increase to \$19.5 million. The projected remaining service life of the overall network is expected to be approximately 10 years by 2024.

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

Year	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
Budget (\$ M)	0.1	0.1	0.1	0.2	0.4	0.4	0.3	0.3	0.3	0.2	2.5
Def. Maintenance (\$ M)	13.1	15.2	16.4	16.7	17.0	17.2	17.5	18.5	18.9	19.5	--
PCI	37	37*	37	37	37	37	37	37	37	37	--
Remaining Service Life (Years)	8	9	9	9	10	10	10	10	10	10	--

\*Assume Philips Avenue and 18<sup>th</sup> Avenue will be rehabilitated in 2016



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

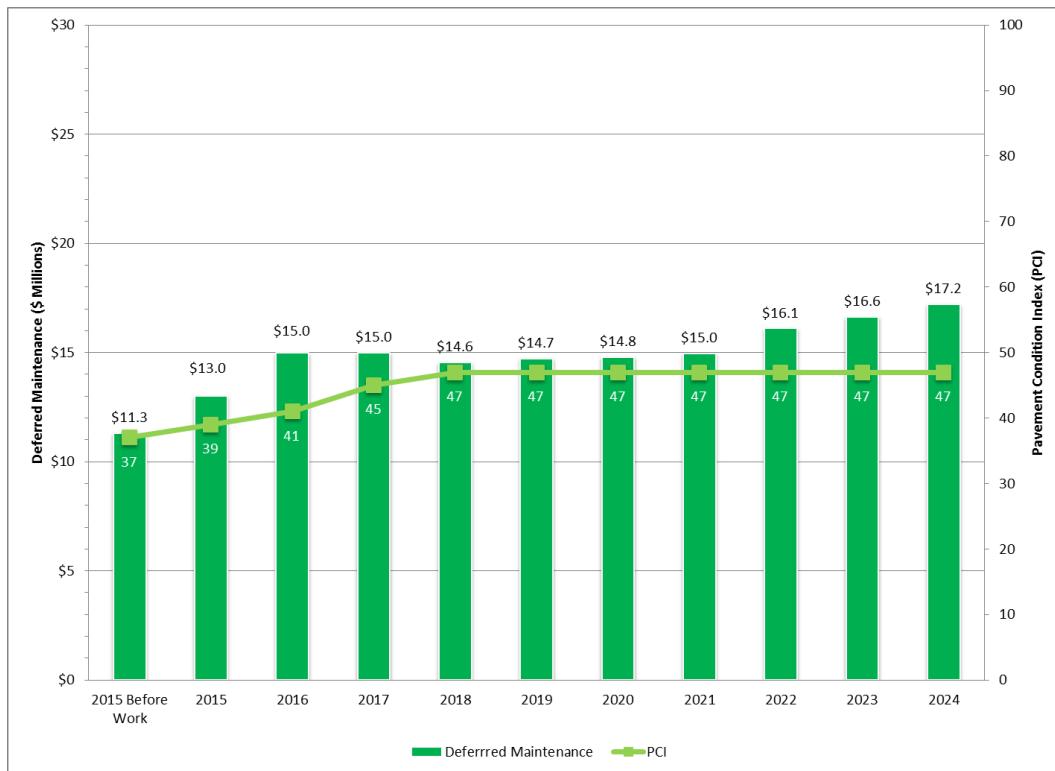
## Scenario 3: Improve PCI to 47

This scenario aims to improve the overall pavement network PCI to 47 over the next ten years. A total of \$4.6 million is needed, and over 54% of the network will be in “Good” condition, but 41% of the network will still be in “Very Poor/Failed” condition by 2024. The deferred maintenance will increase to \$17.2 million. The projected remaining service life of the overall network is expected to be approximately 14 years by 2024.

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

Year	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
Budget (\$ M)	0.2	0.2	1.3	0.9	0.5	0.4	0.4	0.2	0.2	0.2	4.6
Def. Maintenance (\$ M)	13.0	15.0	15.0	14.6	14.7	14.8	15.0	16.1	16.6	17.2	--
PCI	39	41*	45	47	47	47	47	47	47	47	--
Remaining Service Life (Years)	9	10	12	14	14	14	15	14	14	14	--

\*Assume Philips Avenue and 18<sup>th</sup> Avenue will be rehabilitated in 2016



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

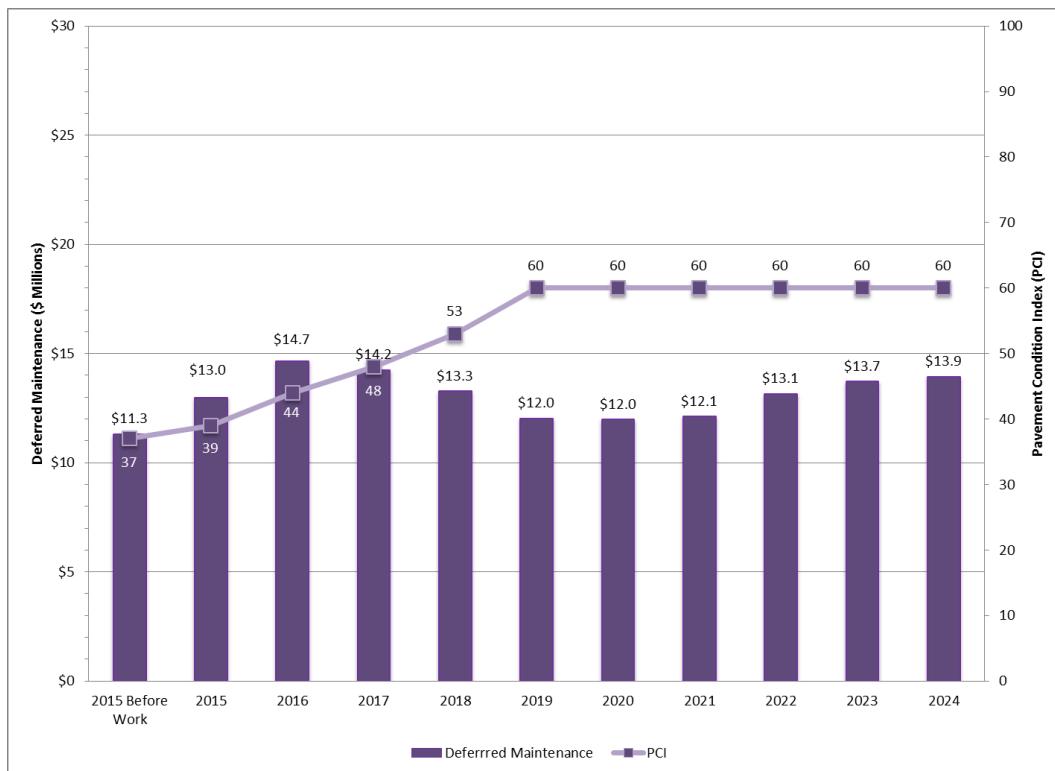
## Scenario 4: Improve PCI to 60

This scenario aims to improve the overall pavement network PCI to 60 over the next ten years. With a total of \$7.4 million budget, around 70% of the network will be in “Good” condition, and a quarter of the network will be in “Very Poor/Failed” condition by 2024. The deferred maintenance will still increase to \$13.9 million. The projected remaining service life of the overall network is expected to be approximately 19 years by 2024.

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

Year	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
Budget (\$ M)	0.2	0.5	1.7	1.4	1.9	0.5	0.3	0.2	0.2	0.5	7.4
Def. Maintenance (\$ M)	13.0	14.7	14.2	13.3	12.0	12.0	12.1	13.1	13.7	13.9	--
PCI	39	44*	48	53	60	60	60	60	60	60	--
Remaining Service Life (Years)	9	10	14	16	20	20	20	20	19	19	--

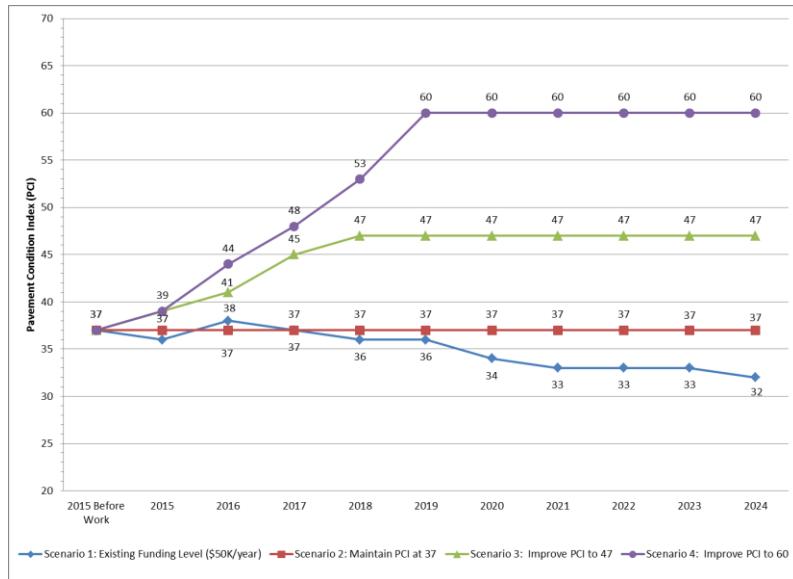
\*Assume Philips Avenue and 18<sup>th</sup> Avenue will be rehabilitated in 2016



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

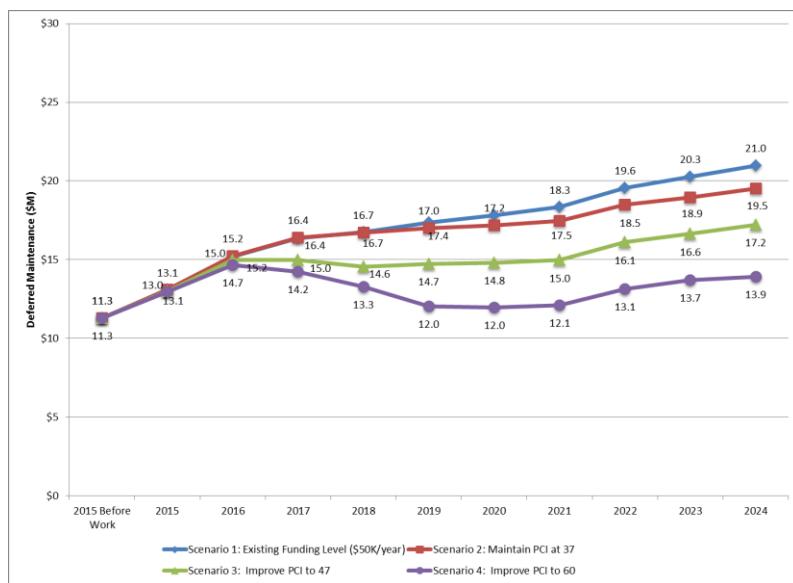
## Scenario Comparisons

The following two figures graphically illustrate the changes in PCI and deferred maintenance for Scenarios 1 to 4. From Figure 10, Scenario 1 (Existing Funding Level) will result in a decrease in the PCI to 32 by 2024. Scenarios 2, 3 and 4 obviously maintain and improve the PCI to 37, 47 and 60, respectively.



**Figure 10: Annual Pavement Condition Index by Scenarios**

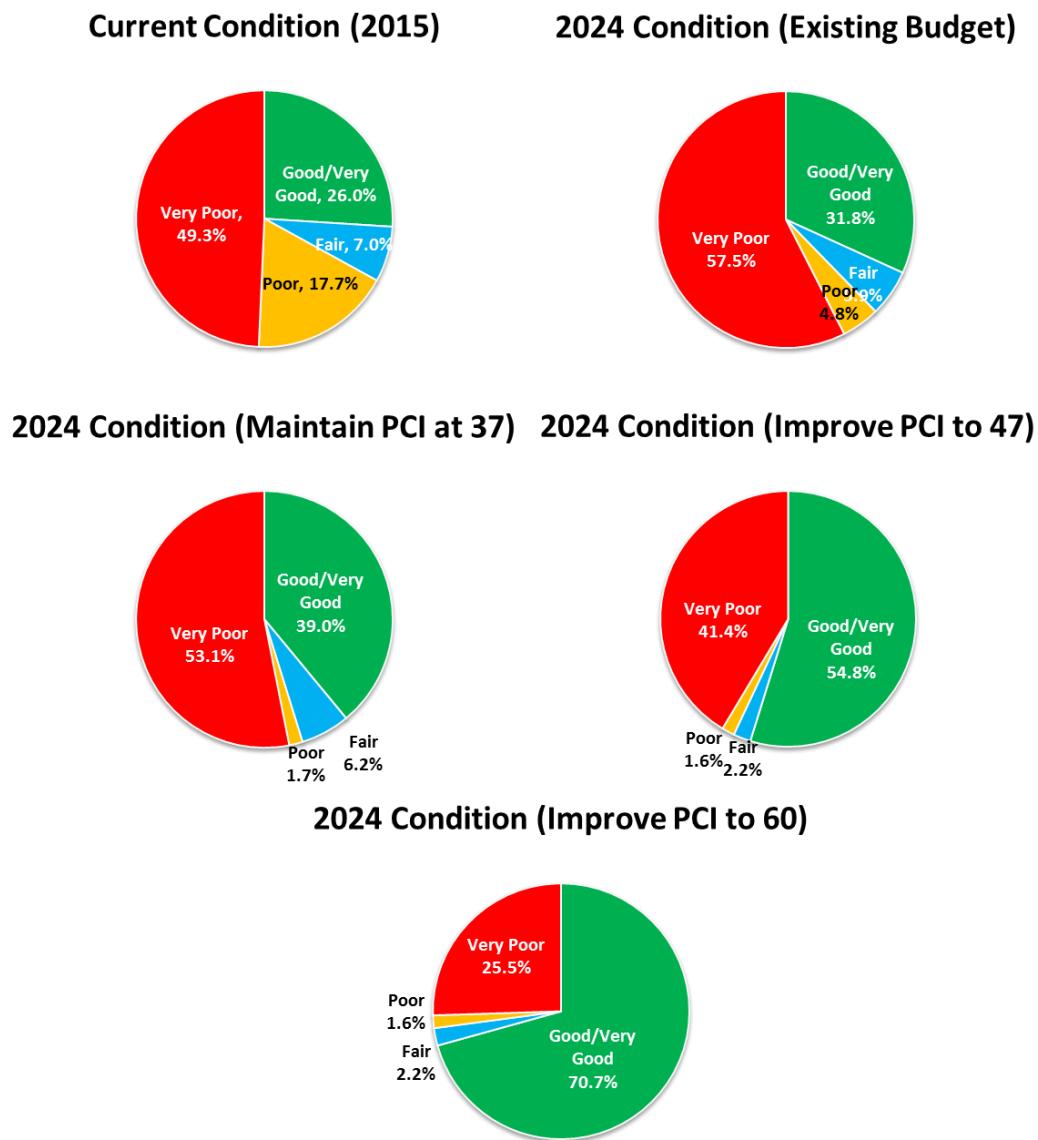
In Figure 11, the deferred maintenance will increase for all scenarios.



**Figure 11: Annual Deferred Maintenance by Scenario**

Figure 12 illustrates the pavement condition changes under the three scenarios for the road network. Currently, only 26% of the network is in the “Good/Very Good” condition category with 17.7% in “Poor” and 49.3% in “Very Poor/Failed” condition categories.

All three scenarios show that the pavements in “Good/Very Good” condition will increase; Scenario 1 is similar to the current condition, while Scenario 4 shows the most significant change as expected. In Scenario 1, around 32% of pavements will remain in “Good/Very Good” condition, but 57.5% of the entire network will be in “Very Poor” condition. In Scenario 2, pavements in “Good” condition will increase to 39%, but approximately 53% of entire network will still be in “Very Poor/Failed” category. However, in Scenarios 3 and 4, the pavements in “Good/Very Good” condition will increase to 54.8% and 70.7%, and over 25% of entire pavements will be in “Very Poor/Failed” condition.



**Figure 12: Pavement Condition Changes for Scenarios 1 to 4**

## Summary

To summarize, the City of Clearlake has a substantial investment of approximately \$26.6 million in the pavement network. Overall, the pavement network is in “Poor” condition with a current network PCI of 37. Of the 61.7 centerline miles of City-maintained roads (arterials, collectors, and residential), 33% of the roads currently fall into the “Fair” to “Good” condition categories.

The existing funding level of \$50,000 in 2015 and \$130,000/year over the next nine years will result in the network maintaining 31.8% of entire sections in good condition, but 57.5% pavements will be in very poor/failed condition. Furthermore, the analyses indicate that the City needs to spend approximately \$18.75 million in pavement maintenance and rehabilitation over the next ten years in order to essentially repair all roads. By doing so, roads then can be maintained in good condition with on-going preventive maintenance. This will eventually save money by avoiding reaching the level of major rehabilitation (such as reconstruction).

The most desirable scenario is to reduce the deferred maintenance to zero, but this is not possible for many reasons, and is unrealistic for most agencies. However, the goal should be to offer residents a safe and functional pavement network without unduly increasing the maintenance burden in the future.

## Recommendations

### A. Pavement Budget

The recommended scenario for the City of Clearlake is Scenario 4 (Improve PCI to 60), with budget of \$7.4 million over ten years. This scenario will improve the current network PCI.

### B. Pavement Maintenance Strategies

The City’s pavement maintenance strategies primarily include microsurfacing and overlays. Since a large percentage of pavements are in “Poor” or “Very Poor” condition, it is important to conduct cost-effective treatments with significant saving compared to traditional methods and can stretch the value of available dollars. Full Depth Reclamation (FDR) is a newer recycling technology with cost saving of 30% to 40%. Also, preserving good pavements is needed for sections in “Fair” to “Good” condition. Crack sealing is relatively inexpensive and can keep moisture out of pavements and prevent the underlying aggregate base from premature failures. Life-extending surface seals such as cape seals and microsurfacing are also cost-effective for pavements currently in fair to good condition.

NCE recommends that the City implement well-funded pavement preservation program. This is necessary to at least maintain the roughly half of the road network that is in “Good” and “Fair” condition and avoid escalating the deferred maintenance even more.

## C. Re-inspection Strategies

In order to continue monitoring the road network, and to make appropriate decisions, it is recommended that arterials and collector roads continue to be inspected every two years and residential/local roads every four to five years.

## D. Maintenance and Rehabilitation Treatment Strategies

The maintenance and rehabilitation treatment strategies and associated unit costs should be reviewed and updated annually to reflect new construction techniques/costs so that the budget analysis results can continue to be reliable and accurate.

A significant unknown is the future cost of rehabilitation; with the recent volatility in oil prices, we recommend that City carefully monitor future construction costs and be ready to adapt to large increases if necessary. Figure 13 illustrates the changes in the Asphalt Price Index (source: Caltrans) since 1999. As can be seen, asphalt prices have been extremely volatile since 2007.

Therefore, the City should continue to monitor both construction costs as well as pavement deterioration rates and be able to respond accordingly. Updated pavement maintenance costs are essential for accurate results.

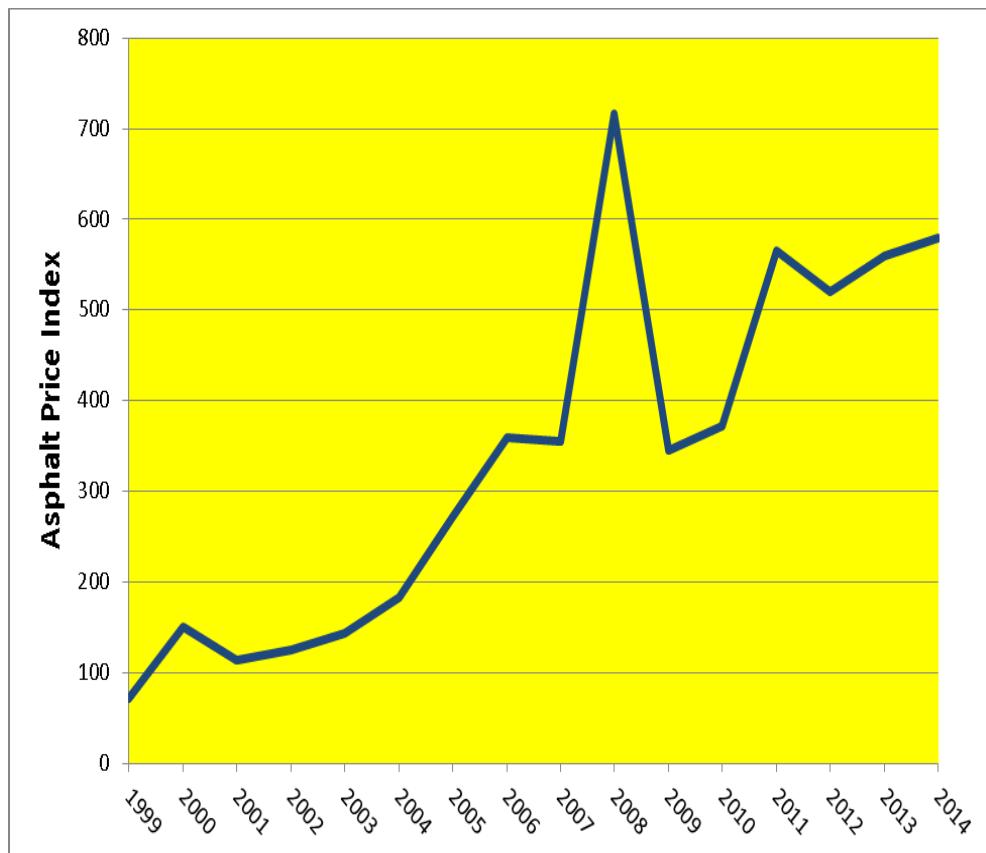


Figure 13: Asphalt Price Index (1999-2014, Caltrans)

## E. Next Steps

To summarize, we recommend that the City undertake the following steps:

- Maintain an aggressive pavement preservation strategy.
- Pursue additional pavement funding sources to ensure that Scenario 4 is feasible. Examples of some funding sources are listed on the next page:

### Federal

- Community Development Block Grants (CDBG)
- Highway Safety Improvement Program (HSIP)
- Safe Routes to School (SRTS)

### State

- Bicycle Transportation Account (BTA)
- Safe Routes to School (SR2S)
- CalRecycle grants
- State Local Partnership Program (SLPP)
- Traffic Congestion Relief (TCRP)
- Transportation Development Act (TDA)
- Transportation Uniform Mitigation Fee (TUMF)

### Local

- Truck Route Permit Fee – Leverages a surcharge fee on trucks for use of City streets to help recoup the costs of heavy wheel loads imposed by truck traffic.
- Request an increase to the residential waste collection fee – the surcharge is leveraged on waste companies to account for damage to pavement incurred by heavy waste collection trucks.
- Development Repairs – Fees assessed to new developments to account for increased traffic associated with new residential and commercial tenants.
- Establish Downtown and Business Improvement Districts to fund pavement maintenance.
- Establish Citywide Assessment Districts to fund pavement maintenance.



## **APPENDIX A**



## **Section Description Inventory Report**



## 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, functional class, surface type, number of lanes, lengths, widths, last calculated PCI, and area identifier.

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

COLUMN	DESCRIPTION
<b>Street Name</b>	The name of the street as indicated by street signs in the field.
<b>Street ID</b>	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.
<b>Section ID</b>	Section Identification - A code up to ten characters/digits to identify the section number. The combination of Section ID and Street ID must be unique.
<b>Begin Location</b>	Beginning limit of the section.
<b>End Location</b>	Ending limit of the section.
<b>Length (FT)</b>	Length of the section in feet.
<b>Width (FT)</b>	Average width of the section in feet.
<b>Area (SQFT)</b>	Estimated area of section, typically based on a direct product of the section length and width.
<b>Surface Type (ST)</b>	Surface Type (A = AC Pavement, O = AC Overlay of AC Pavement, AC/PCC = AC Overlay of PCC Pavement, GRAVEL = Gravel surface and base/subgrade, PCC = PCC Pavement, ST = Surface treatment over gravel base/subgrade).
<b>Functional Class (FC)</b>	Functional Classification (A = Arterial, C = Collector, R = Residential).
<b>PCI Date</b>	The date of the recent PCI survey.
<b>PCI</b>	The resulting value from the last calculated PCI for the section. The value may be calculated from either a visual survey or maintenance event.



**Section Description Inventory Report:  
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**City of Clearlake**  
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Street ID	Section ID	Street Name	Beg Location	End Location	Lanes	FC	Length	Width	Area	ST	PCI Date	PCI
10THAV	010	10TH AVE	WILKINSON AVE	WILKINSON AVE	2	R	1,269	18	22,842	GRAVEL		0
10THST	010	10TH STREET	COUNTRY CLUB DRIVE	SULPHUR BANK RD	2	R	3,400	22	74,800	AC	7/8/2011	55
11THST	010	11TH STREET	COUNTRY CLUB	SULPHUR BANK RD	2	R	3,150	22	69,300	AC	7/8/2011	62
12THAV	010	12TH AVE	BOYLES AVE	LOCAL RD	2	R	978	18	17,604	GRAVEL		0
12THST	010	12TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	2	R	2,630	22	57,860	AC	7/8/2011	60
13THAV	010	13TH AVE	620FT W/KONOCTI AVE	KONOCTI AVE	2	R	620	18	11,160	GRAVEL		0
13THST	010	13TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	2	R	2,370	22	52,140	AC	7/8/2011	60
14THAV	010	14TH AVE	BOYLES AVE	235 FT E/KONOCTI AVE	2	R	880	18	15,840	GRAVEL		0
14THST	010	14TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	2	R	2,100	22	46,200	AC	7/8/2011	62
15THAV	010	15TH AVE	200 FT W/BOYLES AVE	117 FT E/BOYLES AVE	2	R	317	18	5,706	GRAVEL		0
15THST	010	15TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	2	R	1,800	22	39,600	AC	7/8/2011	72
16THAV	010	16TH AVE	BOYLES AVE	LOCAL RD	2	R	854	18	15,372	GRAVEL		0
16THST	010	16TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	2	R	1,200	20	24,000	AC	7/8/2011	83
17THAV	010	17TH AVE	191 FT W/BOYLES AVE	144 FT E/MATEO	2	R	1,276	18	22,968	GRAVEL		0
18THAV	010	18TH AVENUE	HIGHWAY 53	PHILLIPS AVE	2	C	2,100	23	48,300	AC	10/28/2014	11
18THAV	020	18TH AVENUE	PHILLIPS AVE	BOYLES AVE	2	C	1,050	23	24,150	AC	10/28/2014	7
18THAV	030	18TH AVENUE	BOYLES AVE	WILKERSON AVE	2	C	1,500	23	34,500	AC	10/28/2014	24
19THAV	010	19TH AVE	OAK AVE	EUREKA AVE	2	R	652	18	11,736	GRAVEL		0
19THAV	020	19TH AVE	205 FT W/GARNER	1855 FT E/BOYLES	2	R	3,441	18	61,938	GRAVEL		0
1STST	010	1ST ST	ARROWHEAD ST	ACACIA ST	2	R	2,902	20	58,040	GRAVEL		0
20THAV	010	20TH AVE	207 FT W/OAK AVE	EUREKA AVE	2	R	838	18	15,084	GRAVEL		0
20THAV	020	20TH AVE	155 FT W /GARNER	1260 FT E/BOYLES	2	R	2,760	18	49,680	GRAVEL		0
21STAV	010	21ST AVE	PINE AVE	964 FT E/BOYLES AVE	2	R	4,266	18	76,788	GRAVEL		0
22NDAV	010	22ND AVE	270 FT W/OAK AVE	EUREKA AVE	2	R	940	18	16,920	GRAVEL		0
22NDAV	020	22ND AVE	GARNER	270 FT E/BOYLES	2	R	1,610	18	28,980	GRAVEL		0
23RDAV	010	23RD AVE	PINE AVE	188 FT E/OAK AVE	2	R	845	16	13,520	GRAVEL		0
23RDAV	020	23RD AVE	EUREKA AVE	429 FT E/BOYLES AVE	2	R	2,419	18	43,542	GRAVEL		0
24THAV	010	24TH AVE	OAK AVE	347 FT E/BOYLES AVE	2	R	2,990	18	53,820	GRAVEL		0
25THAV	010	25TH AVE	OAK AVE	EUREKA AVE	2	R	663	18	11,934	GRAVEL		0
25THAV	020	25TH AVE	111 FT W /GARNER	BIYLES AVE	2	R	1,454	18	26,172	GRAVEL		0
26THAV	010	26TH AVE	891 FT W/OAK AVE	454 FT E/GARNER AVE	2	R	2,639	18	47,502	GRAVEL		0
26THAV	020	26TH AVE	IRVING AVE	604 FT E/KONOCTI AVE	2	R	1,943	18	34,974	GRAVEL		0
27THAV	010	27TH AVE	592 FT W / GARNER	IRVING AVE	2	R	1,249	18	22,482	GRAVEL		0
27THAV	020	27TH AVE	394 FT W/BOYLES	383 FT E/KONOCTI AVE	2	R	1,416	18	25,488	GRAVEL		0
28THAV	010	28TH AVE	PINE AVE	EUREKA AVE	2	R	1,296	18	23,328	GRAVEL		0
28THAV	020	28TH AVE	358 FT W/GARNER	680 FT E/KONOCTI AVE	2	R	2,990	18	53,820	GRAVEL		0
29THAV	010	29TH AVE	198 FT W/PINE AVE	248 FT E/PINE AVE	2	R	446	18	8,028	GRAVEL		0
29THAV	020	29TH AVE	115 FT W/OAK AVE	113 FT E/OAK AVE	2	R	228	18	4,104	GRAVEL		0
29THAV	030	29TH AVE	EUREKA AVE	KONOCTI AVE	2	R	2,645	18	47,610	GRAVEL		0

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2NDAV	010	2ND AVE	EAST	LOCAL RD	2	R	1,192	16	19,072	GRAVEL		0
2NDST	010	2ND STREET	EAST LAKE DR	BUSH DR	2	R	550	22	12,100	AC	6/28/2011	26
2NDST	020	2ND STREET	BUSH DR	SONOMA AVE	2	C	1,550	22	34,100	AC	10/28/2014	43
30THAV	010	30TH AVE	PINE AVE	KONOCTI AVE	2	R	3,962	18	71,316	GRAVEL		0
31STAV	010	31ST AVE	236 FY W/PINE AVE	814 FT E/KONOCTI AVE	2	R	5,015	18	90,270	GRAVEL		0
32NDAV	010	32ND AVENUE	WEST END	PHILLIPS AVE	2	C	2,235	24	53,640	AC	10/28/2014	14
32NDAV	020	32ND AVENUE	PHILLIPS AVENUE	WILKINSON AVENUE	2	C	2,370	24	56,880	AC	10/28/2014	36
33RDAV	010	33RD AVE	PINE AVE	871 FT E/KONOCTI AVE	2	R	4,830	18	86,940	GRAVEL		0
34THAV	010	34TH AVE	PINE AVE	1071 FT E/KONOCTI AVE	2	R	5,006	18	90,108	GRAVEL		0
35THAV	010	35TH AVENUE	EUREKA AVENUE	PHILLIPS AVENUE	2	R	620	22	13,640	AC	7/8/2011	55
35THAV	020	35TH AVENUE	PHILLIPS AVENUE	BOYLES AVENUE	2	R	1,620	22	35,640	AC	7/8/2011	27
35THAV	030	35TH AVENUE	BOYLES AVE	E/END CITY LIMITS	2	R	1,965	18	35,370	GRAVEL		0
36THAV	010	36TH AVENUE	BOYLES AVENUE	KONOCTI AVENUE	2	R	640	22	14,080	AC	7/8/2011	44
36THAV	020	36TH AVENUE	PINE AVE	BOYLES AVE	2	R	3,007	18	54,126	GRAVEL		0
36THAV	030	36TH AVENUE	KONOCTI AVE	E/END CITY LIMITS	2	R	1,372	18	24,696	GRAVEL		0
37THAV	010	37TH AVE	712 FT W/OAK AVE	138 FT E/GARNER	2	R	2,790	18	50,220	GRAVEL		0
37THAV	020	37TH AVE	320 FT W/BOYLES AVE	49 FT E/BOYLES AVE	2	R	369	18	6,642	GRAVEL		0
38THAV	010	38TH AVE	819 FT W/OAK AVE	534 FT E/GARNER	2	R	3,287	18	59,166	GRAVEL		0
38THAV	020	38TH AVE	BOYLES AVE	423 FT E/KONOCTI AVE	2	R	1,068	18	19,224	GRAVEL		0
39THAV	010	39TH AVE	OAK AVE	478 FT E/IRVING	2	R	2,434	18	43,812	GRAVEL		0
39THAV	020	39TH AVE	BOYLES AVE	380 FT E/KONOCTI AVE	2	R	1,013	18	18,234	GRAVEL		0
3RDAV	010	3RD AVE	WILKINSON AVE	CACHIE	2	R	1,361	18	24,498	GRAVEL		0
3RDST	020	3RD ST	BUSH ST	SONOMA ST	2	R	1,597	18	28,746	GRAVEL		0
3RDST	010	3RD STREET	EASTLAKE DR	BUSH ST	2	R	1,068	22	23,496	AC	6/26/2011	27
40THAV	020	40TH AVENUE	HIGHWAY 53	PHILLIPS AVENUE	2	C	2,300	22	50,600	AC/AC	10/28/2014	90
40THAV	030	40TH AVENUE	PHILLIPS AVENUE	16031 40th ST	2	C	875	22	19,250	AC	10/28/2014	23
41STAV	010	41ST AVE	EUREKA AVE	177FT E/IRVING AVE	2	R	1,457	18	26,226	GRAVEL		0
42NDAV	010	42ND AVE	EUREKA AVE	264 FT E/IRVING AVE	2	R	1,553	18	27,954	GRAVEL		0
42NDAV	020	42ND AVE	137 FT W/GARNER	434 FT E/GARNER	2	R	571	18	10,278	GRAVEL		0
43RDAV	010	43RD AVE	CEDAR AVE	EUREKA AVE	2	R	967	18	17,406	GRAVEL		0
43RDAV	020	43RD AVE	489 FT W/GARNER	77FT E/IRVING AVE	2	R	1,205	18	21,690	GRAVEL		0
43RDAV	030	43RD AVE	BOYLES AVE	KONOCTI AVE	2	R	664	18	11,952	GRAVEL		0
44THAV	010	44TH AVE	EUREKA AVE	KONOCTI AVE	2	R	2,651	18	47,718	GRAVEL		0
45THAV	010	45TH AVE	EUREKA AVE	408 FT E/GARNER	2	R	1,070	18	19,260	GRAVEL		0
4THAV	010	4TH AVE	CACHIE	EAST	2	R	553	18	9,954	GRAVEL		0
4THST	010	4TH STREET	EASTLAKE DRIVE	BUSH STREET	2	R	730	22	16,060	AC	7/8/2011	37
4THST	020	4TH STREET	BUSH ST	SONOMA ST	2	R	1,587	18	28,566	GRAVEL		0
5THST	010	5TH STREET	EASTLAKE DRIVE	BUSH STREET	2	R	742	22	16,324	AC	7/8/2011	45
5THST	020	5TH STREET	BUSH ST	SONOMA ST	2	R	1,489	18	26,802	GRAVEL		0

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6THAV	010	6TH AVE	KONOCTI AVE	EAST END	2	R	2,676	18	48,168	GRAVEL		0
6THST	020	6TH AVE	BUSH ST	SONOMA ST	2	R	1,399	18	25,182	GRAVEL		0
6THST	010	6TH STREET	EASTLAKE DRIVE	BUSH STREET	2	R	1,061	24	25,464	AC	7/8/2011	34
7THST	010	7TH STREET	EASTLAKE DRIVE	SONOMA AVENUE	2	R	3,400	22	74,800	AC	7/8/2011	48
8THST	010	8TH STREET	EASTLAKE DRIVE	SONOMA AVENUE	2	R	3,400	22	74,800	AC	7/8/2011	46
9THST	010	9TH STREET	SULFUR BANK RD	GOLF CLUB	2	R	3,400	22	74,800	AC	7/8/2011	58
ACACIA	010	ACACIA STREET	ARROWHEAD ROAD	END	2	R	700	20	14,000	AC	7/11/2011	33
ACACIA	040	ACACIA STREET	250 FT E/2ND ST	1ST ST	2	R	161	20	3,220	GRAVEL		0
ACACIA	050	ACACIA STREET	1ST ST	301 FT S/OREGON AVE	2	R	2,427	20	48,540	GRAVEL		0
AIRPRD	010	AIRPORT ROAD	OLD HIGHWAY 53	END	2	R	486	16	7,776	AC	7/8/2011	11
ALVIAV	010	ALVITA AVE	UHL AVE	HOWARD AVE	2	R	1,236	22	27,192	AC	7/8/2011	3
ALVIAV	020	ALVITA AVE	HOWARD AVE	SCHULTZ AVE	2	R	1,336	18	24,048	GRAVEL		0
AMBEST	010	AMBER ST	OLYMPIC DR	BOWERS ST	2	R	959	18	17,262	GRAVEL		0
ANCHOR	010	ANCHOR DRIVE	HIGHLAND HARBOR	END	2	R	420	30	12,600	AC	7/8/2011	9
ARCAST	010	ARCATA ST	BURNS VALLEY RD	WOODLAND DR	2	R	389	18	7,002	GRAVEL		0
ARGOST	010	ARGONNE ST	CEDAR AVE	EUREKA AVE	2	R	979	18	17,622	GRAVEL		0
ARMIAV	010	ARMIJO AVE	UTAH ST	VICTOR AVE	2	R	1,980	16	31,680	GRAVEL		0
ARNOAV	010	ARNOLD AVE	HILLCREST AVE	WEST 40TH AVE	2	R	441	18	7,938	GRAVEL		0
ARROWH	010	ARROWHEAD RD	BURNS VALLEY RD	PARK ST (1ST ST)	2	C	2,761	22	60,742	AC	10/28/2014	84
ARROWH	021	ARROWHEAD RD	PARK ST (1ST ST)	MODOC ST	2	C	374	22	8,228	AC/AC	10/28/2014	76
ARROWH	022	ARROWHEAD RD	MODOC ST	4TH ST	2	C	611	22	13,442	AC/AC	10/28/2014	88
ARROWH	030	ARROWHEAD RD	4TH ST	9TH ST	2	C	1,241	21	26,061	AC/AC	10/28/2014	88
AUDRRD	010	AUDRA RD	DAVIS AVE	N/ END	2	R	1,065	18	19,170	GRAVEL		0
AUSTIN	010	AUSTIN ROAD	LAKESHORE DRIVE	PINE STREET	2	C	1,000	21	21,000	AC/AC	10/29/2014	98
AUSTIN	020	AUSTIN ROAD	PINE STREET	OLD HIGHWAY 53	2	C	4,000	22	88,000	AC/AC	10/29/2014	88
AUSTIN	030	AUSTIN ROAD	OLD HIGHWAY 53	JEFFERSON AVE	2	R	1,300	31	40,300	AC	7/8/2011	14
BALLPA	010	BALL PARK AVENUE	BOAT RAMP	OLD HIGHWAY 53	2	R	1,450	19	27,550	AC	7/8/2011	30
BARTRA	010	BARTRAM CIRCLE	RUMSEY ROAD	GARNER LANE	2	R	630	32	20,160	AC	7/13/2011	57
BAYST	010	BAY STREET	LAKESIDE DRIVE	LAKEVIEW WAY	2	R	500	36	18,000	AC	6/30/2011	52
BAYLIS	010	BAYLIS AVENUE	LAKESHORE DRIVE	UHL DRIVE	2	R	950	20	19,000	AC/AC	7/8/2011	92
BERKAV	010	BERKELEY AVE	ROBINSON AVE	UHL AVE	2	R	362	18	6,516	GRAVEL		0
BETZLN	010	BETZ LN	DAM RD	N/END LOCAL RD	2	R	1,358	18	24,444	GRAVEL		0
BIRCAV	010	BIRCH AVE	40TH AVE	DAVIS AVE	2	R	1,381	18	24,858	GRAVEL		0
BLUEGU	010	BLUE GUM STREET	OLYMPIC DRIVE	WALNUT AVENUE	2	R	500	14	7,000	ST	7/8/2011	3
BLUEJA	010	BLUE JAY AVENUE	BALLPARK AVENUE	LAGUNA AVENUE	2	R	628	24	15,072	AC	7/8/2011	16
BORIAV	010	BORIE AVE	DAVIS AVE	CLEARLAKE RD	2	R	576	18	10,368	GRAVEL		0
BOWERD	010	BOWERS RD	TURNERS ST	HIGHWAY 53	2	R	1,298	22	28,556	GRAVEL		0
BOWOST	010	BOX WOOD ST	SANOMA AVE	ARROWHEAD RD	2	R	692	20	13,840	GRAVEL		0
BOYLAV	010	BOYLES AVE	36TH AVE	DAVIS AVE	2	R	2,366	18	42,588	GRAVEL		0

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BOYLES	010	BOYLES AVENUE	14TH AVENUE	18TH AVENUE	2	R	760	23	17,480	AC	7/8/2011	19
BOYLES	020	BOYLES AVENUE	18TH AVENUE	32ND AVENUE	2	R	3,400	23	78,200	AC	7/8/2011	14
BOYLES	030	BOYLES AVENUE	32ND AVENUE	36TH AVENUE	2	R	1,000	23	23,000	AC	7/8/2011	57
BRAEAV	010	BRAENDLIN AVE	GOLF AVE	BLUE JAY AVE	2	R	487	22	10,714	AC	7/8/2011	62
BROWAV	010	BROWN AVE	CASS AVE	CYPRESS AVE	2	R	670	18	12,060	GRAVEL		0
BRUNLN	010	BRUNETTO LN	POND RD	END	2	R	551	18	9,918	GRAVEL		0
BUCKEY	010	BUCKEYE STREET	OLYMPIC DRIVE	WALNUT AVENUE	2	R	500	16	8,000	ST	7/8/2011	0
BUCKEY	030	BUCKEYE STREET	271 FT N/UHL AVE	AUSTIN RD	2	R	964	18	17,352	GRAVEL		0
BURNSV	010	BURNS VALLEY ROAD	ACACIA	UKIAH ST	2	C	2,221	30	66,630	AC	10/28/2014	93
BURNSV	020	BURNS VALLEY ROAD	UKIAH ST	RUMSEY RD	2	C	5,000	20	100,000	AC/AC	10/28/2014	82
BURNSV	030	BURNS VALLEY ROAD	RUMSEY RD	OLYMPIC DR	2	C	1,300	35	45,500	AC	10/28/2014	71
BUSHST	010	BUSH STREET	COUNTRY CLUB DRIVE	7TH STREET	2	C	2,600	20	52,000	AC	10/28/2014	55
BUSHST	020	BUSH STREET	7TH STREET	PARK STREET	2	C	1,500	20	30,000	AC	10/28/2014	28
CACRLN	010	CACHE CREEK LN	285 FT W/TROUBLE LN	380 FT E/TROUBLE LN	2	R	665	18	11,970	GRAVEL		0
CACRWY	010	CACHE CREEK WY	OLD HIGHWAY 53	END	2	R	1,430	18	25,740	AC	7/8/2011	83
CALAVE	010	CALAVERAS DRIVE	OAKMONT DRIVE	LAKESHORE DRIVE	2	R	760	23	17,480	AC	7/11/2011	43
CARRAV	010	CARROL AVE	HILLCREST AVE	WEST 40TH AVE	2	R	436	20	8,720	AC	7/13/2011	2
CARRAV	020	CARROL AVE	VALLEY AVE	END	2	R	218	16	3,488	GRAVEL		0
CASSAV	010	CASS AVENUE	OLD HIGHWAY 53	BROWN AVENUE	2	R	900	19	17,100	AC	7/8/2011	14
CASSAV	020	CASS AVENUE	310 FT E/BROWN AVE	FRENCH ST	2	R	787	18	14,166	GRAVEL		0
CASSAV	030	CASS AVENUE	BROWN AVE	310 FT E/BROWN AVE	2	R	310	16	4,960	GRAVEL		0
CEDAAV	010	CEDAR AVE	DAVIS AVE	POLK AVE	2	R	2,150	14	30,100	GRAVEL		0
CEDAAV	020	CEDAR AVE	40TH AVE	DAVIS AVE	2	R	1,337	18	24,066	GRAVEL		0
CIWAST	010	CIWA ST	ARROWHEAD RD	KAKUL ST	2	R	1,532	20	30,640	GRAVEL		0
CLARST	010	CLARKSON STREET	TURNERS ST	END	2	R	410	20	8,200	ST	7/13/2011	0
CLLRKD	010	CLEARLAKE RD	LANE AVE	MANZINITA AVE	2	R	455	18	8,190	GRAVEL		0
CLEMEN	010	CLEMENT DRIVE	GOLF ST	OLD HIGHWAY 53	2	R	1,000	17	17,000	AC	7/13/2011	3
COLUDR	020	COLUSA DRIVE	LOWER LAKESHORE DR	END	2	R	218	20	4,360	ST	7/8/2011	0
COLUST	011	COLUSA ST	SANTA CLARA AVE	ARROWHEAD RD	2	R	292	33	9,636	AC	7/8/2011	3
COLUST	012	COLUSA ST	ARROWHEAD RD	LAKESHORE DR	2	R	308	16	4,928	AC	7/8/2011	0
COLUST	020	COLUSA ST	SONOMA AVE	SANTA CLARA	2	R	358	18	6,444	GRAVEL		0
COTTAG	010	COTTAGE AVENUE	CASS AVE	SOUIX AVE	2	R	1,378	19	26,182	AC	7/8/2011	12
COTTON	010	COTTONWOOD STREET	OLYMPIC DRIVE	AUSTIN ROAD	2	R	1,050	18	18,900	ST	7/8/2011	2
COUNTR	010	COUNTRY CLUB DRIVE	LAKESHORE DRIVE	ARROWHEAD ROAD	2	C	1,350	18	24,300	AC	10/28/2014	9
COUNTR	020	COUNTRY CLUB DRIVE	GOLF CLUB DR	SULPHUR BANK DRIVE	2	C	2,140	18	38,520	AC	10/28/2014	25
COVEST	010	COVELA ST	BURNS VALLEY RD	WOODLAND DR	2	R	332	18	5,976	GRAVEL		0
CRANAV	010	CRANDALL AVE	WEST 40TH	HILLCREST AVE	2	R	651	18	11,718	GRAVEL		0
CRANAV	020	CRANDALL AVE	HILLCREST AVE	DAVIS AVE	2	R	694	18	12,492	GRAVEL		0
CRAWFO	010	CRAWFORD AVENUE	OLD HIGHWAY	HIGHWAY 53	2	C	2,876	19	54,644	AC	10/29/2014	32

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CRESAV	010	CRESTA AVE	HILLCREST AVE	END	2	R	306	16	4,896	GRAVEL		0
CYPREA	010	CYPRESS AVENUE	CRAWFORD AVENUE	OLD HIGHWAY 53	2	R	874	17	14,858	AC	7/8/2011	14
CYPRES	010	CYPRESS STREET	OLYMPIC DRIVE	AUSTIN ROAD	2	R	1,090	16	17,440	ST	7/8/2011	15
DAM	010	DAM ROAD	LAKE ST	440 FT W/O LAKE ST	2	C	440	30	13,200	AC/AC	10/29/2014	98
DAM	020	DAM ROAD	440 FT W/O LAKE ST	LAKE ST	2	C	440	20	8,800	AC	7/8/2011	17
DAM	030	DAM ROAD	HIGHWAY 53	440 FT W/O LAKE ST	2	C	1,043	36	37,548	AC	10/29/2014	74
DAMEXT	010	DAM ROAD EXTENSION	DAM RD	SOUTH CENTER DR	2	C	1,216	33	40,128	AC	10/29/2014	76
DARDSO	010	DAM ROAD SOUTH	DAM RD	S/END	2	C	990	18	17,820	GRAVEL		0
DAVISA	010	DAVIS AVENUE	OLD HIGHWAY 53	STATE HWY 53	2	C	2,100	20	42,000	AC	10/29/2014	21
DAVISA	020	DAVIS AVENUE	HIGHWAY 53	CITY LIMITS (LANDFILL)	2	C	4,700	23	108,100	AC	10/29/2014	38
DAVIST	010	DAVIS ST	KEATING AVE	MANCHESTER AVE	2	R	300	18	5,400	GRAVEL		0
DEERTR	010	DEER TRIAL	WOODLAND DR	SANOMA WY	2	R	821	18	14,778	GRAVEL		0
DENMRD	010	DENMAN RD	OLD HGWY 53	END	2	R	2,805	18	50,490	GRAVEL		0
DIVISI	010	DIVISION AVENUE	LAKESHORE DRIVE	PINE STREET	2	C	890	23	20,470	AC	10/29/2014	91
DUNCAN	010	DUNCAN AVE	JEFFERSON AVE	LINCON AVE	2	R	964	18	17,352	GRAVEL		0
ESLKDR	010	EAST LAKE DRIVE	EAST LAKE EXT	2ND ST	2	R	1,083	22	23,826	ST	7/13/2011	5
ESLKDR	020	EAST LAKE DRIVE	COUNTRY CLUB DR	EAST LAKE EXT	2	R	1,247	20	24,940	GRAVEL		0
EMERSO	010	EMERSON STREET	OLYMPIC DRIVE	TURNER AVENUE	2	R	840	22	18,480	AC	7/8/2011	18
EMILE	010	EMILE	DAVIS AVE	N/ END	2	R	823	18	14,814	ST	7/8/2011	1
EMROYA	010	EMROY AVENUE	PALMER AVENUE	LAKESHORE DRIVE	2	R	2,108	16	33,728	AC	7/13/2011	1
EUREAV	010	EUREKA AVE	DAVIS AVE	ARGONNE	2	R	1,258	18	22,644	ST	7/8/2011	0
EUREAV	020	EUREKA AVE	34TH AVE	32 ND AVE	2	R	482	18	8,676	ST	7/8/2011	7
EUREAV	030	EUREKA AVE	40TH AVE	DAVIS AVE	2	R	1,350	18	24,300	GRAVEL		0
EUREAV	040	EUREKA AVE	18TH AVE	164FT N/25TH AVE	2	R	1,848	18	33,264	GRAVEL		0
EUREAV	050	EUREKA AVE	32ND AVE	28TH AVE	2	R	964	18	17,352	GRAVEL		0
EUREAV	060	EUREKA AVE	35TH AVE	34TH AVE	2	R	246	18	4,428	GRAVEL		0
EUREAV	070	EUREKA AVE	38TH AVE	36TH AVE	2	R	481	18	8,658	GRAVEL		0
EVANSA	010	EVANS AVENUE	ALVITA AVENUE	AUSTIN ROAD	2	R	320	20	6,400	AC	7/13/2011	0
FAOKRD	010	FAIR OAKS RD	2ND ST	6TH ST	2	R	1,084	22	23,848	GRAVEL		0
FILMAV	010	FILMORE AVE	OLYMPIC DR	DUNCAN AVE	2	R	1,580	20	31,600	GRAVEL		0
FIRAV	010	FIR AVE	DAVIS AVE	ARGONNE	2	R	1,254	16	20,064	GRAVEL		0
FIRAV	020	FIR AVE	40TH AVE	DAVIS AVE	2	R	1,254	18	22,572	GRAVEL		0
FRENST	010	FRENCH STREET	SPRUCE AVE	CASS AVE	2	R	292	18	5,256	AC	7/13/2011	31
FRESST	010	FRESNO STREET	SANTA CLARA	ARROWHEAD RD	2	R	292	22	6,424	AC	7/8/2011	18
FRESST	020	FRESNO STREET	SONOMA AVE	SANTA CLARA	2	R	375	18	6,750	GRAVEL		0
FRYEAV	010	FRYE AVE	DAVIS ST	HILLCREST AVE	2	R	685	16	10,960	GRAVEL		0
GARFAV	010	GARFIELD AVE	OLYMPIC DR	S/END	2	R	186	20	3,720	ST	7/1/2011	4
GARNER	010	GARNER LANE	RUMSEY ROAD	BARTMAN CIRCLE	2	R	420	32	13,440	AC	7/11/2011	58
GARNER	020	GARNER LANE	RUMSEY RD	N/END	2	R	1,494	18	26,892	GRAVEL		0

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GHIORZ	010	GHIORZI	BURNS VALLEY RD	END	2	R	1,151	20	23,020	GRAVEL		0
GOLFAV	010	GOLF AVENUE	UHL AVE	PALMER AVE	2	R	217	22	4,774	AC	7/8/2011	5
GOLFAV	020	GOLF AVENUE	PALMER AVE	LAKESHORE DR	2	R	305	22	6,710	AC	7/8/2011	1
GOLFAV	030	GOLF AVENUE	LAKESHORE DR	BALL PARK AVE	2	R	579	22	12,738	AC	6/28/2011	17
GOLFAV	040	GOLF AVENUE	BALL PARK AVE	LALABELLE BLVD	2	R	794	22	17,468	AC	7/8/2011	19
GOCLST	010	GOLF CLUB STREET	SONOMA AVE	ARROWHEAD RD	2	R	402	22	8,844	AC	7/8/2011	40
GRANTS	010	GRANT STREET	JEFFERSON STREET	MCKINLEY STREET	2	R	380	22	8,360	AC	7/8/2011	11
GRAYAV	010	GRAY AVE	GREEN ST	OLYMPIC DR	2	R	1,427	18	25,686	GRAVEL		0
GREEST	010	GREEN ST	GRAY AVE	OLYMPIC DR	2	R	1,278	18	23,004	GRAVEL		0
HALEDR	010	HALE DR	CRAWFORD AVE	HIGHLAND AVE	2	R	1,949	16	31,184	GRAVEL		0
HALEST	010	HALE STREET	KOLOKO ST	END	2	R	416	22	9,152	AC	7/8/2011	2
HALIKA	010	HALIKA STREET	ARROWHEAD ROAD	WOODLAND DRIVE	2	R	1,465	22	32,230	AC	7/13/2011	16
HARBOR	010	HARBOR LANE	HIGHLANDS HARBOR	END	2	R	1,210	30	36,300	AC	7/8/2011	4
HARRIS	010	HARRISON STREET	OLYMPIC DRIVE	TURNER AVENUE	2	R	670	22	14,740	AC	7/8/2011	30
HAYWAV	010	HAYWARD AVE	DAVIS ST	VALLEY AVE	2	R	203	18	3,654	GRAVEL		0
HEMLAV	010	HEMLOCK AVE	DAVIS AVE	ARGONNE	2	R	1,334	16	21,344	GRAVEL		0
HEMLAV	020	HEMLOCK AVE	278 FT/S 43 AVE	DAVIS AVE	2	R	967	18	17,406	GRAVEL		0
HIGHAV	010	HIGHLAND AVE	VALLOJO AVE	OLD HIGHWAY 53	2	R	1,377	18	24,786	GRAVEL		0
HIGHLH	010	HIGHLANDS HARBOR RD	CUL DE SAC	OLD HIGHWAY 53	2	C	3,250	30	97,500	AC	10/29/2014	22
HIGHLA	010	HIGHLANDS WAY	END OF PAVEMENT	OLD HIGHWAY 53	2	R	930	24	22,320	AC	7/13/2011	40
HILLAV	010	HILL AVE	WEST 40TH	OLD HIGHWAY 53	2	R	1,060	18	19,080	GRAVEL		0
HILLCR	010	HILLCREST AVENUE	OLD HIGHWAY 53	40TH AVENUE	2	R	2,100	20	42,000	AC	7/13/2011	0
HILLCR	020	HILLCREST AVENUE	OLD HWY 53	SPRUCE AVE	2	R	1,388	18	24,984	GRAVEL		0
HOWARD	010	HOWARD AVENUE	LAKESHORE DR	UHL AVENUE	2	C	700	22	15,400	AC	10/29/2014	96
HOWARD	020	HOWARD AVENUE	UHL AVENUE	JAGO	2	R	630	22	13,860	AC	7/13/2011	0
HOWARD	030	HOWARD AVENUE	ALVITA AVE	AUSTIN RD	2	R	556	18	10,008	GRAVEL		0
HUDSST	010	HUDSON ST	SPRUCE AVE	END	2	R	397	16	6,352	GRAVEL		0
HUNTIN	010	HUNTINGTON AVENUE	LAKESHORE DRIVE	ARROWHEAD DRIVE	2	R	840	20	16,800	AC	7/11/2011	54
HURONA	010	HURON AVENUE	CASS AVENUE	CRAWFORD AVE	2	R	1,400	18	25,200	AC	7/8/2011	11
INDUCT	010	INDUSTRIAL COURT	OGULIN CANYON RD	CUL-DE-SAC	2	R	200	30	6,000	AC	7/8/2011	59
IRVIAV	010	IRVING AVE	44TH AVE	18TH AVE	2	R	6,209	18	111,762	GRAVEL		0
JACKSO	010	JACKSON STREET	OLYMPIC DRIVE	TURNER AVE	2	R	640	22	14,080	AC	7/8/2011	32
JAMEST	010	JAMES ST	HALE DR	284 FT S/VICTOR AVE	2	R	1,500	18	27,000	GRAVEL		0
JEFFER	010	JEFFERSON AVENUE	OLYMPIC AVE	AUSTIN ROAD	2	R	1,340	19	25,460	AC	7/8/2011	5
JOHNAV	010	JOHNSON AVE	DUNCAN AVE	N/END	2	R	384	18	6,912	GRAVEL		0
JONES	JONES	JONES	CYPRESS AVE	312 FT N/LAKEVIEW	2	R	1,179	18	21,222	GRAVEL		0
KABALS	010	KABAL STREET	LAKESHORE DRIVE	KOKOLO STREET	2	R	600	14	8,400	AC	7/8/2011	9
KABALS	020	KABAL STREET	KOLOKO ST	END	2	R	490	18	8,820	GRAVEL		0
KAKUST	010	KAKUL ST	WOODLAND DR	END	2	R	372	18	6,696	GRAVEL		0

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KEATAV	010	KEATING AVE	DAVIS ST	VALLEY AVE	2	R	302	18	5,436	GRAVEL		0
KERNDR	010	KERN DR	LAKESHORE DR	MARIPOSA DR	2	R	815	18	14,670	GRAVEL		0
KETTAV	010	KETT AVENUE	LAGUNA AVE	BALL PARK AVE	2	R	623	22	13,706	AC	7/8/2011	65
KINGDR	010	KINGS DRIVE	LAKESHORE DR	COUNTRY CLUB DR	2	R	223	18	4,014	AC	7/12/2011	5
KOLOKO	010	KOLOKO STREET	KABAL STREET	WOODLAND DRIVE	2	R	960	14	13,440	ST	7/8/2011	6
KONOAV	010	KONOCTI AVE	36TH AVE	DAVIS AVE	2	R	2,600	18	46,800	GRAVEL		0
KONOAV	020	KONOCTI AVE	35TH AVE	26TH AVE	2	R	2,166	18	38,988	GRAVEL		0
KONOST	010	KONOCTI STREET	LAKESHORE DR	KOLOKO ST	2	R	965	22	21,230	ST	7/8/2011	10
KONOvw	010	KONOCTI VIEW	OLD HIGHWAY 53	SPRUCE AVE	2	R	1,250	21	26,250	AC	7/13/2011	23
LADDEL	010	LADDELL AVENUE	AUSTIN ROAD	40TH AVE	2	C	1,400	19	26,600	ST	10/29/2014	9
LAGUNA	010	LAGUNA AVENUE	GOLF STREET	OLD HIGHWAY 53	2	R	1,070	18	19,260	AC	7/8/2011	39
LAKELA	010	LAKELAND DRIVE	HIGHLANDS HARBOR DRIVE	END	2	R	420	30	12,600	AC	7/8/2011	9
LAKEDR	010	LAKESHORE DRIVE	STATE HIGHWAY 53	OLD STATE HIGHWAY	2	A	2,100	37	77,700	AC	10/27/2014	81
LAKEDR	020	LAKESHORE DRIVE	OLD STATE HWY	DIVISION AVE	2	A	6,676	24	160,224	AC	10/27/2014	87
LAKEDR	031	LAKESHORE DRIVE	DIVISION AVE	OLYMPIC DR	2	A	735	35	96,740	AC	10/27/2014	92
LAKEDR	032	LAKESHORE DRIVE	OLYMPIC DR	SCENIC RD	2	C	2,029	24	48,696	AC/AC	10/27/2014	88
LAKEDR	041	LAKESHORE DRIVE	SCENIC DR	PARK ST	2	C	1,584	24	38,016	AC/AC	10/27/2014	83
LAKEDR	042	LAKESHORE DRIVE	PARK ST	COUNTRY CLUB DR	2	C	2,451	24	58,824	AC	10/27/2014	34
LAKEDR	050	LAKESHORE DRIVE	COUNTY CLUB DR	SAN JOAQUIN DR	2	C	8,801	24	211,224	AC	10/27/2014	20
LAKEDR	060	LAKESHORE DRIVE	SAN JOAQUIN DR	MONTEREY	2	C	3,000	21	63,000	AC	10/27/2014	20
LAKEDR	070	LAKESHORE DRIVE	MONTEREY	CALAVERAS DR	2	C	2,200	21	46,200	AC	10/27/2014	21
LAKEDR	080	LAKESHORE DRIVE	CALAVERAS DR	OAK	2	C	1,000	21	21,000	AC	10/27/2014	57
LAKSDC	010	LAKESIDE COURT	LAKESIDE DRIVE	END	2	R	75	44	3,300	AC	7/8/2011	45
LAKSDR	010	LAKESIDE DRIVE	BAY ST	LAKEVIEW WAY	2	R	1,335	30	40,050	AC	7/8/2011	9
LAKVWA	010	LAKEVIEW AVENUE	OLD HIGHWAY 53	CASS AVENUE	2	R	1,160	18	20,880	AC	7/8/2011	16
LAKVWP	010	LAKEVIEW PLACE	SCENIC ROAD	HUNTINGTON AVE	2	R	425	20	8,500	ST	7/11/2011	0
LAKVWP	020	LAKEVIEW PLACE	POMO	SCENIC	2	R	266	18	4,788	GRAVEL		0
LAKVWW	010	LAKEVIEW WAY	MEADOWBROOK DRIVE	OLD HIGHWAY 53	2	R	1,420	30	42,600	AC	7/8/2011	29
LAKVWW	020	LAKEVIEW WAY	MEADOWBROOK DR	365 FT W/BAY ST	2	R	636	20	12,720	AC	7/8/2011	49
LAKVWW	030	LAKEVIEW WAY	365 FT W/BAY ST	W/END	2	R	2,422	18	43,596	GRAVEL		0
LANEAV	010	LANE AVE	DAVIS AVE	CLEARLAKE RD	2	R	642	18	11,556	GRAVEL		0
LANSAV	010	LANSING AVE	DAVIS ST	HILLCREST AVE	2	R	682	16	10,912	GRAVEL		0
LASKAV	010	LASKY AVE	WEST 40TH	HILLCREST AVE	2	R	530	16	8,480	GRAVEL		0
LASKAV	020	LASKY AVE	VALLEY AVE	END	2	R	321	16	5,136	GRAVEL		0
LELABE	010	LELABELLE BOULEVARD	GOLF STREET	OLD HIGHWAY 53	2	R	920	16	14,720	AC	7/8/2011	1
LEONOR	010	LEONORE AVE	DAVIS AVE	N/ END	2	R	519	18	9,342	ST	7/8/2011	0
LILAST	010	LILAC ST	OLYMPIC DR	BOWERS ST	2	R	760	18	13,680	GRAVEL		0
LINCAV	010	LINCON AVE	DUNCAN AVE	N/END	2	R	989	18	17,802	GRAVEL		0
LOCUST	010	LOCUST STREET	OLYMPIC DRIVE	AUSTIN RD	2	R	900	16	14,400	AC	7/8/2011	6

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LOWLSD	010	LOWER LAKESHORE DRIVE	LAKESHORE DRIVE	KERN STREET	2	R	1,100	20	22,000	AC	7/8/2011	4
LOWLSD	020	LOWER LAKESHORE DRIVE	KERN ST	END	2	R	676	20	13,520	AC	7/8/2011	31
LUPOST	010	LUPOYOMA ST	LAKESHORE DR	KOLOKO ST	2	R	853	18	15,354	GRAVEL		0
MADISO	010	MADISON DRIVE	AUSTIN ROAD	POLK DRIVE	2	R	770	21	16,170	AC	7/13/2011	15
MADRON	010	MADRONE STREET	OLYMPIC DRIVE	AUSTIN WAY	2	R	1,030	20	20,600	ST	7/8/2011	4
MANAKE	010	MANAKEE AVENUE	LAKESHORE DRIVE	POMO RD	2	R	1,540	16	24,640	ST	7/11/2011	0
MANAST	010	MANAKEE ST	HUNTINGTON AVE	MANAKEE AVE	2	R	833	22	18,326	AC	7/11/2011	62
MANCAV	010	MANCHESTER AVE	VALLEY AVE	AUSTIN RD	2	R	1,740	18	31,320	GRAVEL		0
MANZAV	010	MANZANITA AVE	PACIFIC AVE	220 FT N/MASON ST	2	R	957	18	17,226	GRAVEL		0
MANZAV	020	MANZANITA AVE	620 FT N/VICTOR AVE	133 FT S/VICTOR AVE	2	R	733	16	11,728	GRAVEL		0
MANZAV	030	MANZANITA AVE	DAVIS AVE	CLEARLAKE RD	2	R	587	18	10,566	GRAVEL		0
MAPLES	010	MAPLE STREET	OLYMPIC DRIVE	AUSTIN ROAD	2	C	1,090	16	17,440	ST	10/29/2014	0
MARIST	010	MARIN ST	SAN JUAQUIN DR	END	2	R	1,103	20	22,060	GRAVEL		0
MARINA	010	MARINA COURT	HIGHLAND HARBOR	END	2	R	395	30	11,850	AC	7/8/2011	9
MARIDR	010	MARIPOSA DR	LAKESHORE DR	KERN DR	2	R	523	22	11,506	ST	7/11/2011	11
MARIDR	020	MARIPOSA DR	KERN DR	END	2	R	205	22	4,510	GRAVEL		0
MASOST	010	MASON ST	MANZANITA AVE	END	2	R	390	18	7,020	GRAVEL		0
MATEO	010	MATEO	18TH AVE	19TH AVE	2	R	244	16	3,904	GRAVEL		0
McKINL	010	McKINLEY DRIVE	POLK DRIVE	AUSTIN ROAD	2	R	700	20	14,000	AC	7/8/2011	14
MEADOC	010	MEADOWBROOK COURT	MEADOWBROOK DRIVE	END	2	R	250	18	4,500	AC	7/8/2011	3
MEADOD	020	MEADOWBROOK DRIVE	LAKEVIEW DR	PAVEMENT CHANGE	2	R	1,365	24	32,760	AC	7/8/2011	58
MEADOD	030	MEADOWBROOK DRIVE	PAVEMENT CHANGE	LAKEVIEW DR	2	R	1,845	24	44,280	AC	7/8/2011	1
MENDST	010	MENDOCINO STREET	SAN JUAQUIN DR	LAKESHORE DR	2	R	632	20	12,640	AC	7/11/2011	13
MESADR	010	MESA DR	LAKESHORE DR	LAKESHORE DR	2	R	1,260	22	27,720	GRAVEL		0
MINTST	010	MINT ST	SANOMA AVE	ARROWHEAD RD	2	R	733	20	14,660	GRAVEL		0
MODOST	010	MODOC STREET	SONOMA AVE	ARROWHEAD RD	2	C	664	22	14,608	AC	10/29/2014	20
MOHIPL	010	MOHICAN PL	COTTAGE AVE	COTTAGE AVE	2	R	861	18	15,498	GRAVEL		0
MONTDR	010	MONTEREY DR	LAKESHORE DR	LAKESHORE DR	2	R	825	22	18,150	AC	7/11/2011	9
MOOSTR	010	MOOSE TRIAL	BURNS VALLEY RD	SONOMA WY	2	R	896	18	16,128	GRAVEL		0
MORGAN	010	MORGAN AVENUE	MANAKEE DRIVE	POMO ROAD	2	R	1,185	20	23,700	AC	7/11/2011	27
MOUNTA	010	MOUNTAIN VIEW STREET	ARROWHEAD DRIVE	WOODLAND DRIVE	2	R	1,420	24	34,080	AC	7/11/2011	9
MULLEN	010	MULLEN AVENUE	LAKESHORE DRIVE	WEST 40TH STREET	2	R	1,140	17	19,380	AC	7/8/2011	12
MULLEN	020	MULLEN AVENUE	WEST 40th STREET	AUSTIN ROAD	2	R	1,480	17	25,160	AC	7/8/2011	2
MYRTLN	010	MYRTLE LN	OLD HWY 53	END	2	R	600	18	10,800	GRAVEL		0
NAPAST	010	NAPA ST	MENDOCINO ST	LAKESHORE DR	2	R	644	20	12,880	AC	7/11/2011	10
OAKAVE	010	OAK AVE	DAVIS AVE	N/ END	2	R	1,503	16	24,048	GRAVEL		0
OAKAVE	020	OAK AVE	40TH AVE	DAVIS AVE	2	R	1,511	18	27,198	GRAVEL		0
OAKAVE	030	OAK AVE	18TH AVE	34TH AVE	2	R	3,827	18	68,886	GRAVEL		0
OAKAVE	040	OAK AVE	37TH AVE	39TH AVE	2	R	473	18	8,514	GRAVEL		0

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OAKDR	010	OAK DRIVE	LAKESHORE DRIVE	OAKMOUNT DRIVE	2	R	1,365	17	23,205	ST	7/11/2011	1
OAKST	010	OAK STREET	14TH STREET	7TH STREET	2	R	1,850	20	37,000	AC	7/8/2011	66
OAKST	020	OAK STREET	7TH STREET	EASTLAKE DRIVE	2	R	1,050	70	73,500	AC	7/8/2011	32
OAKLAN	010	OAKLAND AVENUE	ROBINSON AVE	UHL AVE	2	R	397	16	6,352	GRAVEL		0
OAKLAN	021	OAKLAND AVENUE	UHL AVE	RIDGE RD	2	R	500	16	8,000	AC	7/8/2011	16
OAKLAN	022	OAKLAND AVENUE	RIDGE RD	ALVITA AVE	2	R	341	16	5,456	GRAVEL		0
OAKLAN	030	OAKLAND AVENUE	ALVITA AVE	AUSTIN RD	2	R	465	16	7,440	GRAVEL		0
OAKMON	010	OAKMONT DRIVE	NORTH END	OAK DRIVE	2	R	2,000	21	42,000	AC	7/11/2011	16
OAKMON	020	OAKMONT DRIVE	OAK DRIVE	CALAVERAS DRIVE	2	R	2,600	21	54,600	AC	7/11/2011	10
OGCARD	010	OGULIN CANYON RD	HIGHWAY 53	CITY LIMITS	2	R	2,224	18	40,032	AC	7/8/2011	14
OLDSTA	009	OLD STATE HIGHWAY 53	STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	2	A	300	25	7,500	AC	10/27/2014	72
OLDSTA	010	OLD STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	HIGHLAND HARBOR	2	A	450	25	11,250	AC	10/27/2014	78
OLDSTA	020	OLD STATE HIGHWAY 53	HIGHLAND HARBOR	CASS	2	A	6,050	25	151,250	AC	10/27/2014	85
OLDSTA	030	OLD STATE HIGHWAY 53	CASS	LAKE SHORE	2	A	1,840	25	46,000	AC	10/27/2014	89
OLDSTA	040	OLD STATE HIGHWAY 53	LAKE SHORE	DAVIS	2	A	2,370	22	52,140	AC	10/27/2014	91
OLDSTA	050	OLD STATE HIGHWAY 53	DAVIS	HIGHLANDS WAY	2	A	500	22	11,000	AC	10/27/2014	83
OLDSTA	060	OLD STATE HIGHWAY 53	HIGHLANDS WAY	AUSTIN DR	2	A	1,400	22	30,800	AC	10/27/2014	84
OLDSTA	070	OLD STATE HIGHWAY 53	AUSTIN DR	OLYMPIC	2	A	1,380	22	30,360	AC	10/27/2014	84
OLDSTA	080	OLD STATE HIGHWAY 53	OLYMPIC	RUMSEY ROAD	2	C	1,900	23	43,700	AC/AC	10/28/2014	98
OLDSTA	090	OLD STATE HIGHWAY 53	RUMSEY ROAD	DENMAN ROAD	2	C	3,200	22	70,400	AC/AC	10/28/2014	98
OLDSTA	100	OLD STATE HIGHWAY 53	DENMAN ROAD	HIGHWAY 53	2	C	1,800	24	43,200	AC/AC	10/28/2014	98
OLEAST	010	OLEANDER ST	ARROWHEAD ST	ACACIA ST	2	R	1,996	20	39,920	GRAVEL		0
OLIVES	010	OLIVE STREET	OLYMPIC DRIVE	AUSTIN ROAD	2	R	740	17	12,580	AC	7/8/2011	0
OLYMPI	010	OLYMPIC DRIVE	LAKESHORE DRIVE	MATTIODA CT	2	A	3,624	31	112,344	AC	10/27/2014	96
OLYMPI	020	OLYMPIC DRIVE	MATTIODA CT	SR53	2	A	4,952	31	153,512	AC	10/27/2014	88
OREGAV	010	OREGON AVE	1ST ST	ACACIA ST	2	R	1,287	20	25,740	GRAVEL		0
PACIAV	010	PACIFIC AVE	MANZANITA AVE	SPURCE AVE	2	R	633	16	10,128	GRAVEL		0
PALMER	010	PALMER AVENUE	LAKESHORE DRIVE	LAKESHORE DRIVE	2	C	4,650	21	97,650	AC	10/29/2014	29
PARKST	010	PARK ST	ARROWHEAD ST	LAKESHORE DR	2	R	355	22	7,810	AC/AC	7/11/2011	90
PARKST	020	PARK ST	OLD HIGHWAY 53	W/END	2	R	1,047	18	18,846	ST	7/8/2011	0
PEARLA	010	PEARL AVENUE	DIVISION AVENUE	BAYLIS AVENUE	2	R	750	17	12,750	AC	7/13/2011	0
PEARLA	020	PEARL AVENUE	ALVITA AVENUE	HOWARD AVENUE	2	R	950	17	16,150	AC	7/13/2011	8
PEARLA	030	PEARL AVENUE	HOWARD AVENUE	UHL AVENUE	2	R	2,000	17	34,000	AC/AC	7/13/2011	86
PEARST	010	PEARL ST	KOLOKO ST	END	2	R	533	18	9,594	GRAVEL		0
PEONST	010	PEONEY ST	ARROWHEAD ST	ACACIA ST	2	R	2,061	20	41,220	GRAVEL		0
PHILLI	010	PHILLIPS AVENUE	18TH AVENUE	32ND AVENUE	2	C	2,400	24	57,600	AC	10/29/2014	22
PHILLI	020	PHILLIPS AVENUE	32ND AVENUE	40th AVENUE	2	C	1,850	24	44,400	AC	10/29/2014	18
PHILLI	030	PHILLIPS AVENUE	40th AVENUE	DAVIS AVENUE	2	C	1,400	24	33,600	AC	10/29/2014	17
PINEAV	011	PINE AVE	DAVIS AVE	570 FT N/O DAVIS AVE	2	R	570	24	13,680	AC	7/8/2011	29

**City of Clearlake**  
 PCI Listing  
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Street ID	Section ID	Street Name	Beg Location	End Location	Lanes	FC	Length	Width	Area	ST	PCI Date	PCI
PINEAV	012	PINE AVE	570 FT N/O DAVIS AVE	181 FT N/O POLK AVE	2	R	1,647	24	39,528	GRAVEL		0
PINEAV	020	PINE AVE	36TH AVE	28TH AVE	2	R	1,995	18	35,910	GRAVEL		0
PINEAV	030	PINE AVE	21ST AVE	160 FT N/23RD AVE	2	R	602	18	10,836	GRAVEL		0
PINEST	020	PINE ST	40TH AVE	532 FT N/40TH AVE	2	R	532	18	9,576	GRAVEL		0
PINEST	010	PINE STREET	OLYMPIC DRIVE	DIVISION AVENUE	2	R	550	30	16,500	AC	7/8/2011	12
PINVWC	010	PINEVIEW COURT	PINEVIEW DRIVE	END	2	R	180	23	4,140	AC	7/8/2011	24
PINVWD	010	PINEVIEW DRIVE	RIDGEVIEW DRIVE	END	2	R	450	24	10,800	AC	7/8/2011	14
POLKAV	010	POLK AVE	RISHER DR	HIGHWAY 53	2	R	1,016	18	18,288	GRAVEL		0
POLKAV	020	POLK AVE	HIGHWAY 53	CEDAR AVE	2	R	350	18	6,300	GRAVEL		0
POLKAV	030	POLK AVE	EUREKA AVE	END	2	R	1,317	18	23,706	GRAVEL		0
POMORD	010	POMO ROAD	ARROWHEAD ROAD	WOODLAND DRIVE	2	R	1,300	18	23,400	AC/AC	7/11/2011	95
PONDST	010	POND ST	574 FT W/BRUNETTO LN	708 FT E/BRUNETTO LN	2	R	1,281	22	28,182	AC	7/13/2011	90
PUTNLN	010	PUTNAM LANE	KETT AVE	OLD HIGHWAY 53	2	R	594	18	10,692	AC	7/8/2011	19
REDWOO	010	REDWOOD DRIVE	OLYMPIC DRIVE	AUSTIN ROAD	2	R	1,070	16	17,120	ST	7/8/2011	3
RIDGER	010	RIDGE ROAD	OAKLAND AVENUE	HOWARD AVENUE	2	R	400	18	7,200	AC	7/8/2011	5
RIDGER	020	RIDGE ROAD	HOWARD AVENUE	HOWARD AVENUE	2	R	2,100	16	33,600	AC	7/8/2011	7
RIDVWD	010	RIDGEVIEW DRIVE	OLD HIGHWAY 53	LAKEVIEW WAY	2	R	1,140	25	28,500	AC	7/8/2011	18
RISHAV	010	RISHER AVE	OLYMPIC DR	DUNCAN AVE	2	R	1,365	18	24,570	GRAVEL		0
RIVVWW	010	RIVERVIEW WAY	HIGHLAND HARBOR DRIVE	MEADOWBROOK DRIVE	2	R	235	30	7,050	AC	7/8/2011	38
ROBILN	010	ROBIN LN	RUMSEY RD	N/END	2	R	1,938	18	34,884	GRAVEL		0
ROBINS	010	ROBINSON AVENUE	ALVITA	MULLEN AVENUE	2	R	1,780	17	30,260	ST	7/13/2011	0
ROBINS	020	ROBINSON AVENUE	DIVISION AVE	BAYLIS AVE	2	R	550	18	9,900	GRAVEL		0
RUMSEY	010	RUMSEY ROAD	BURNS VALLEY ROAD	GARNER LANE	2	C	1,250	34	42,500	AC	10/28/2014	56
RUMSEY	020	RUMSEY ROAD	GARNER LANE	OLD HIGHWAY 53	2	C	2,600	20	52,000	AC	10/28/2014	23
SANJOA	010	SAN JOAQUIN AVENUE	CARTER LANE	MENDOCINO	2	C	1,345	21	28,245	AC	10/27/2014	25
SANJOA	020	SAN JOAQUIN AVENUE	MENDOCINO	LAKESHORE DR (V104)	2	C	5,000	22	110,000	AC	10/27/2014	32
SAJUEX	010	SAN JUAQUIN EXT	LAKESHORE DR	LAKESHORE DR	2	R	1,229	22	27,038	GRAVEL		0
SARADR	010	SAN RAFAEL DR	MESA DR	MESA DR	2	R	298	22	6,556	GRAVEL		0
SACLST	010	SANTA CLARA ST	FRESNO ST	115 FT E/COLUSA ST	2	R	660	22	14,520	AC	7/8/2011	9
SACLST	020	SANTA CLARA ST	GOLF CLUB DR	FRESNO ST	2	R	631	18	11,358	GRAVEL		0
SARONI	010	SARONI PARKWAY	OLD HIGHWAY 53	END	2	R	1,250	22	27,500	AC	7/12/2011	0
SCENIC	010	SCENIC ROAD	LAKESHORE DRIVE	HUNTINGTON AVENUE	2	R	1,040	20	20,800	AC	7/11/2011	4
SCHUAV	010	SCHULTZ AVE	VALLEY AVE	204 FT N/VALLEY AVE	2	R	204	18	3,672	ST	7/13/2011	0
SCHUAV	020	SCHULTZ AVE	204 FT N/VALLEY AVE	AUSTIN RD	2	R	1,380	18	24,840	GRAVEL		0
SHARLN	010	SHARPE LANE	BURNS VALLEY RD	END	2	R	383	22	8,426	AC	7/11/2011	58
SMITRD	010	SMITH RD	RUMSEY RD	407 FT N/RUMSEY RD	2	R	407	22	8,954	AC	7/11/2011	82
SMITRD	020	SMITH RD	407 FT N/RUMSEY RD	CITY LIMITS	2	R	1,518	20	30,360	GRAVEL		0
SNOKAV	010	SNOOK AVE	WEST 40TH	SPRUCE AVE	2	R	358	20	7,160	AC	7/8/2011	12
SNOKAV	020	SNOOK AVE	SPRUCE AVE	DAVIS AVE	2	R	1,009	18	18,162	GRAVEL		0

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SONOAV	010	SONOMA AVE	9TH ST	7TH ST	2	R	500	22	11,000	AC	7/8/2011	24
SONOAV	020	SONOMA AVE	7TH ST	ACACIA ST	2	R	2,788	22	61,336	GRAVEL		0
SONOWY	010	SONOMA WY	180 FT S/MOOSE TRIAL	DEER TRIAL	2	R	409	18	7,362	AC	7/11/2011	34
SONOWY	020	SONOMA WY	BURNS VALLEY RD	180 FT S/MOOSE TRIAL	2	R	1,102	18	19,836	GRAVEL		0
SONOWY	030	SONOMA WY	DEER TRAIL	WOODLAND DR	2	R	822	18	14,796	GRAVEL		0
SOCNDR	010	SOUTH CENTER DR	DAM RD	WEST END	2	R	614	22	13,508	AC	7/8/2011	71
SPRCAV	010	SPRUCE AVE	PACIFIC AVE	CASS AVE	2	R	890	18	16,020	AC	7/13/2011	24
SPRCAV	020	SPRUCE AVE	DAVIS AVE	SNOOK AVE	2	R	1,120	16	17,920	GRAVEL		0
SPRCAV	030	SPRUCE AVE	HALE DR	VICTOR AVE	2	R	1,617	16	25,872	GRAVEL		0
STANYO	010	STANYON	MANZANITA AVE	SPURCE AVE	2	R	780	16	12,480	GRAVEL		0
STONYD	010	STONYBROOK DRIVE	WOODSIDE DRIVE	MEADOWBROOK DRIVE	2	R	1,210	25	30,250	ST	7/8/2011	7
SUBADR	010	SULPHUR BANK DRIVE	CITY LIMITS	COUNTRY CLUB DRIVE	2	C	8,500	24	204,000	AC	10/28/2014	32
SUSTAV	010	SUNSET AVE	281 FT N/HILLCREST AVE	DAVIS AVE	2	R	420	18	7,560	AC	7/13/2011	11
SUSTAV	020	SUNSET AVE	WEST 40TH	HILLCREST AVE	2	R	651	18	11,718	GRAVEL		0
SUSTAV	030	SUNSET AVE	HILLCREST AVE	281 FT N/HILLCREST AVE	2	R	281	16	4,496	GRAVEL		0
SYCAMO	010	SYCAMORE STREET	OLYMPIC DRIVE	AUSTIN ROAD	2	R	1,180	16	18,880	ST	7/8/2011	6
SYLVIA	010	SYLVIA COURT	RUMSEY ROAD	END	2	R	100	80	8,000	AC	7/11/2011	86
TAAWIN	010	TAAWINA STREET	POMO ROAD	VISTA STREET	2	R	700	22	15,400	AC	7/11/2011	17
TAAWIN	020	TAAWINA STREET	VISTA ST	WOODLAND DR	2	R	702	18	12,636	GRAVEL		0
TAFTDR	010	TAFT DRIVE	JEFFERSON DRIVE	MCKINLEY DRIVE	2	R	315	22	6,930	ST	7/8/2011	2
THOMST	010	THOMAS ST	ALVITA AVE	AUSTIN RD	2	R	340	18	6,120	GRAVEL		0
TONYST	010	TONYON ST	ARROWHEAD ST	ACACIA ST	2	R	2,431	20	48,620	GRAVEL		0
TROULN	010	TROUBLE LN	DAM RD	CACHE CREEK LN	2	R	1,090	18	19,620	GRAVEL		0
TULARE	010	TULARE	LAKESHORE DR	KERN DR	2	R	255	22	5,610	AC	7/11/2011	14
TURNER	010	TURNER AVENUE	HARRISON STREET	EMERSON AVENUE	2	R	490	22	10,780	AC	7/8/2011	50
TURNER	020	TURNER AVENUE	CLARKSON STREET	WASHINGTON STREET	2	R	235	22	5,170	ST	7/8/2011	1
TURNER	030	TURNER AVENUE	HARRISON ST	LILAC ST	2	R	1,211	18	21,798	GRAVEL		0
UHLAVE	010	UHL AVENUE	OLYMPIC AVENUE	ALVITA AVENUE	2	R	1,100	32	35,200	ST	7/8/2011	4
UHLAVE	020	UHL AVENUE	ALVITA AVE	HOWARD AVE	2	C	1,050	18	18,900	AC/AC	10/29/2014	91
UHLAVE	030	UHL AVENUE	HOWARD AVE	MULLEN AVE	2	C	1,925	18	34,650	ST	10/29/2014	12
UHLAVE	040	UHL AVENUE	MULLEN AVENUE	PALMER AVENUE	2	C	2,000	18	36,000	ST	10/29/2014	13
UKIAHS	010	UKIAH STREET	ARROWHEAD ROAD	WOODLAND DRIVE	2	R	590	19	11,210	AC	7/11/2011	16
UTAHST	010	UTAH ST	HALE DR	EAST END	2	R	510	16	8,160	GRAVEL		0
VALLAV	010	VALLEJO AVE	VICTOR AVE	120 FT N/HIGHLAND AVE	2	R	1,042	18	18,756	GRAVEL		0
VALLAV	020	VALLEJO AVE	UTAH ST	383 FT S/UTAH ST	2	R	383	18	6,894	GRAVEL		0
VALLEY	010	VALLEY AVENUE	MULLEN AVENUE	LASKY AVENUE	2	R	2,880	22	63,360	ST	7/13/2011	0
VETRLN	010	VETERANS LN	ROBINSON AVE	UHL AVE	2	R	394	20	7,880	AC	7/13/2011	33
VICTAV	010	VICTOR AVE	HIGHLAND AVE	18TH AVE	2	R	2,088	16	33,408	GRAVEL		0
VILLAV	010	VILLA AVE	DAVIS AVE	END	2	R	708	18	12,744	ST	7/8/2011	2

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VILLWY	010	VILLA WY	OLYMPIC DR	LAKESHORE DR	2	R	1,096	22	24,112	ST	7/11/2011	0
VISTAR	010	VISTA ROBLES	139 FT N/HIGHLAND	178 FT S/HIGHLAND	2	R	325	22	7,150	AC	7/13/2011	34
VISTAS	010	VISTA STREET	ARROWHEAD ROAD	WOODLAND DRIVE	2	R	1,500	24	36,000	AC	7/11/2011	11
WALNUT	010	WALNUT AVENUE	PINE STREET	BUCKEYE STREET	2	R	2,200	17	37,400	ST	7/8/2011	3
WALNUT	020	WALNUT AVENUE	MAPLE ST	REDWOOD ST	2	R	540	17	9,180	AC	7/8/2011	5
WASHIN	010	WASHINGTON STREET	OLYMPIC DRIVE	TURNER AVENUE	2	R	675	32	21,600	AC	7/8/2011	10
WEST40	010	WEST 40TH	OLD HGWY 53	SNOOK AVE	2	R	1,216	24	29,184	AC	7/13/2011	19
WEST40	020	WEST 40TH	HILLCREST AVENUE	OLD HIGHWAY 53	2	R	3,417	18	61,506	ST	7/13/2011	19
WEST40	030	WEST 40TH	OAKLAND AVE	BUCKEYE ST	2	R	239	15	3,585	AC	7/8/2011	16
WILDAV	010	WILDER AVE	WEST 40TH	HILLCREST AVE	2	R	651	18	11,718	GRAVEL		0
WILDAV	020	WILDER AVE	HILLCREST AVE	DAVIS AVE	2	R	694	18	12,492	GRAVEL		0
WILKAV	010	WILKINSON AVE	DAM RD	10TH AVE	2	R	2,113	18	38,034	GRAVEL		0
WOODLA	010	WOODLAND DRIVE	BURNS VALLEY ROAD	LAKESHORE DRIVE	2	R	3,150	17	53,550	AC	7/8/2011	2
WOODSI	010	WOODSIDE DRIVE	MEADOWBROOK DRIVE	MEADOWBROOK DRIVE	2	R	1,020	26	26,520	AC	7/8/2011	3
YARRCT	010	YARRINGTON CT	OLD HIGHWAY 53	END	2	R	1,060	18	19,080	GRAVEL		0
YOUNLN	010	YOUNGS LN	BURNS VALLEY RD	END	2	R	1,053	20	21,060	GRAVEL		0
YCOARD	010	YUBA COLLEGE ACCESS RD	DAM RD	COLLEGE ENTRANCE	2	R	553	24	13,272	AC	11/10/2007	28

**Section Description Inventory Report:  
Sorted by Descending PCI**



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AUSTIN	010	AUSTIN ROAD	LAKESHORE DRIVE	PINE STREET	2	C	1,000	21	21,000	AC/AC	10/29/2014	98
DAM	010	DAM ROAD	LAKE ST	440 FT W/O LAKE ST	2	C	440	30	13,200	AC/AC	10/29/2014	98
OLDSTA	080	OLD STATE HIGHWAY 53	OLYMPIC	RUMSEY ROAD	2	C	1,900	23	43,700	AC/AC	10/28/2014	98
OLDSTA	090	OLD STATE HIGHWAY 53	RUMSEY ROAD	DENMAN ROAD	2	C	3,200	22	70,400	AC/AC	10/28/2014	98
OLDSTA	100	OLD STATE HIGHWAY 53	DENMAN ROAD	HIGHWAY 53	2	C	1,800	24	43,200	AC/AC	10/28/2014	98
HOWARD	010	HOWARD AVENUE	LAKESHORE DR	UHL AVENUE	2	C	700	22	15,400	AC	10/29/2014	96
OLYMPI	010	OLYMPIC DRIVE	LAKESHORE DRIVE	MATTIODA CT	2	A	3,624	31	112,344	AC	10/27/2014	96
POMORD	010	POMO ROAD	ARROWHEAD ROAD	WOODLAND DRIVE	2	R	1,300	18	23,400	AC/AC	7/11/2011	95
BURNSV	010	BURNS VALLEY ROAD	ACACIA	UKIAH ST	2	C	2,221	30	66,630	AC	10/28/2014	93
BAYLIS	010	BAYLIS AVENUE	LAKESHORE DRIVE	UHL DRIVE	2	R	950	20	19,000	AC/AC	7/8/2011	92
LAKEDR	031	LAKESHORE DRIVE	DIVISION AVE	OLYMPIC DR	2	A	735	35	96,740	AC	10/27/2014	92
DIVISI	010	DIVISION AVENUE	LAKESHORE DRIVE	PINE STREET	2	C	890	23	20,470	AC	10/29/2014	91
OLDSTA	040	OLD STATE HIGHWAY 53	LAKE SHORE	DAVIS	2	A	2,370	22	52,140	AC	10/27/2014	91
UHLAVE	020	UHL AVENUE	ALVITA AVE	HOWARD AVE	2	C	1,050	18	18,900	AC/AC	10/29/2014	91
40THAV	020	40TH AVENUE	HIGHWAY 53	PHILLIPS AVENUE	2	C	2,300	22	50,600	AC/AC	10/28/2014	90
PARKST	010	PARK ST	ARROWHEAD ST	LAKESHORE DR	2	R	355	22	7,810	AC/AC	7/11/2011	90
PONDST	010	POND ST	574 FT W/BRUNETTO LN	708 FT E/BRUNETTO LN	2	R	1,281	22	28,182	AC	7/13/2011	90
OLDSTA	030	OLD STATE HIGHWAY 53	CASS	LAKE SHORE	2	A	1,840	25	46,000	AC	10/27/2014	89
ARROWH	022	ARROWHEAD RD	MODOC ST	4TH ST	2	C	611	22	13,442	AC/AC	10/28/2014	88
ARROWH	030	ARROWHEAD RD	4TH ST	9TH ST	2	C	1,241	21	26,061	AC/AC	10/28/2014	88
AUSTIN	020	AUSTIN ROAD	PINE STREET	OLD HIGHWAY 53	2	C	4,000	22	88,000	AC/AC	10/29/2014	88
LAKEDR	032	LAKESHORE DRIVE	OLYMPIC DR	SCENIC RD	2	C	2,029	24	48,696	AC/AC	10/27/2014	88
OLYMPI	020	OLYMPIC DRIVE	MATTIODA CT	SR53	2	A	4,952	31	153,512	AC	10/27/2014	88
LAKEDR	020	LAKESHORE DRIVE	OLD STATE HWY	DIVISION AVE	2	A	6,676	24	160,224	AC	10/27/2014	87
PEARLA	030	PEARL AVENUE	HOWARD AVENUE	UHL AVENUE	2	R	2,000	17	34,000	AC/AC	7/13/2011	86
SYLVIA	010	SYLVIA COURT	RUMSEY ROAD	END	2	R	100	80	8,000	AC	7/11/2011	86
OLDSTA	020	OLD STATE HIGHWAY 53	HIGHLAND HARBOR	CASS	2	A	6,050	25	151,250	AC	10/27/2014	85
ARROWH	010	ARROWHEAD RD	BURNS VALLEY RD	PARK ST (1ST ST)	2	C	2,761	22	60,742	AC	10/28/2014	84
OLDSTA	060	OLD STATE HIGHWAY 53	HIGHLANDS WAY	AUSTIN DR	2	A	1,400	22	30,800	AC	10/27/2014	84
OLDSTA	070	OLD STATE HIGHWAY 53	AUSTIN DR	OLYMPIC	2	A	1,380	22	30,360	AC	10/27/2014	84
16THST	010	16TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	2	R	1,200	20	24,000	AC	7/8/2011	83
CACRWY	010	CACHE CREEK WY	OLD HIGHWAY 53	END	2	R	1,430	18	25,740	AC	7/8/2011	83
LAKEDR	041	LAKESHORE DRIVE	SCENIC DR	PARK ST	2	C	1,584	24	38,016	AC/AC	10/27/2014	83
OLDSTA	050	OLD STATE HIGHWAY 53	DAVIS	HIGHLANDS WAY	2	A	500	22	11,000	AC	10/27/2014	83
BURNSV	020	BURNS VALLEY ROAD	UKIAH ST	RUMSEY RD	2	C	5,000	20	100,000	AC/AC	10/28/2014	82
SMITRD	010	SMITH RD	RUMSEY RD	407 FT N/RUMSEY RD	2	R	407	22	8,954	AC	7/11/2011	82
LAKEDR	010	LAKESHORE DRIVE	STATE HIGHWAY 53	OLD STATE HIGHWAY	2	A	2,100	37	77,700	AC	10/27/2014	81
OLDSTA	010	OLD STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	HIGHLAND HARBOR	2	A	450	25	11,250	AC	10/27/2014	78
ARROWH	021	ARROWHEAD RD	PARK ST (1ST ST)	MODOC ST	2	C	374	22	8,228	AC/AC	10/28/2014	76

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Street ID	Section ID	Street Name	Beg Location	End Location	Lanes	FC	Length	Width	Area	ST	PCI Date	PCI
DAMEXT	010	DAM ROAD EXTENSION	DAM RD	SOUTH CENTER DR	2	C	1,216	33	40,128	AC	10/29/2014	76
DAM	030	DAM ROAD	HIGHWAY 53	440 FT W/O LAKE ST	2	C	1,043	36	37,548	AC	10/29/2014	74
15THST	010	15TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	2	R	1,800	22	39,600	AC	7/8/2011	72
OLDSTA	009	OLD STATE HIGHWAY 53	STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	2	A	300	25	7,500	AC	10/27/2014	72
BURNSV	030	BURNS VALLEY ROAD	RUMSEY RD	OLYMPIC DR	2	C	1,300	35	45,500	AC	10/28/2014	71
SOCNDR	010	SOUTH CENTER DR	DAM RD	WEST END	2	R	614	22	13,508	AC	7/8/2011	71
OAKST	010	OAK STREET	14TH STREET	7TH STREET	2	R	1,850	20	37,000	AC	7/8/2011	66
KETTAV	010	KETT AVENUE	LAGUNA AVE	BALL PARK AVE	2	R	623	22	13,706	AC	7/8/2011	65
11THST	010	11TH STREET	COUNTRY CLUB	SULPHUR BANK RD	2	R	3,150	22	69,300	AC	7/8/2011	62
14THST	010	14TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	2	R	2,100	22	46,200	AC	7/8/2011	62
BRAEAV	010	BRAENDLIN AVE	GOLF AVE	BLUE JAY AVE	2	R	487	22	10,714	AC	7/8/2011	62
MANAST	010	MANAKEE ST	HUNTINGTON AVE	MANAKEE AVE	2	R	833	22	18,326	AC	7/11/2011	62
12THST	010	12TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	2	R	2,630	22	57,860	AC	7/8/2011	60
13THST	010	13TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	2	R	2,370	22	52,140	AC	7/8/2011	60
INDUCT	010	INDUSTRIAL COURT	OGULIN CANYON RD	CUL-DE-SAC	2	R	200	30	6,000	AC	7/8/2011	59
9THST	010	9TH STREET	SULFUR BANK RD	GOLF CLUB	2	R	3,400	22	74,800	AC	7/8/2011	58
GARNER	010	GARNER LANE	RUMSEY ROAD	BARTMAN CIRCLE	2	R	420	32	13,440	AC	7/11/2011	58
MEADOD	020	MEADOWBROOK DRIVE	LAKEVIEW DR	PAVEMENT CHANGE	2	R	1,365	24	32,760	AC	7/8/2011	58
SHARLN	010	SHARPE LANE	BURNS VALLEY RD	END	2	R	383	22	8,426	AC	7/11/2011	58
BARTRA	010	BARTRAM CIRCLE	RUMSEY ROAD	GARNER LANE	2	R	630	32	20,160	AC	7/13/2011	57
BOYLES	030	BOYLES AVENUE	32ND AVENUE	36TH AVENUE	2	R	1,000	23	23,000	AC	7/8/2011	57
LAKEDR	080	LAKESHORE DRIVE	CALAVERAS DR	OAK	2	C	1,000	21	21,000	AC	10/27/2014	57
RUMSEY	010	RUMSEY ROAD	BURNS VALLEY ROAD	GARNER LANE	2	C	1,250	34	42,500	AC	10/28/2014	56
10THST	010	10TH STREET	COUNTRY CLUB DRIVE	SULPHUR BANK RD	2	R	3,400	22	74,800	AC	7/8/2011	55
35THAV	010	35TH AVENUE	EUREKA AVENUE	PHILLIPS AVENUE	2	R	620	22	13,640	AC	7/8/2011	55
BUSHST	010	BUSH STREET	COUNTRY CLUB DRIVE	7TH STREET	2	C	2,600	20	52,000	AC	10/28/2014	55
HUNTIN	010	HUNTINGTON AVENUE	LAKESHORE DRIVE	ARROWHEAD DRIVE	2	R	840	20	16,800	AC	7/11/2011	54
BAYST	010	BAY STREET	LAKESIDE DRIVE	LAKEVIEW WAY	2	R	500	36	18,000	AC	6/30/2011	52
TURNER	010	TURNER AVENUE	HARRISON STREET	EMERSON AVENUE	2	R	490	22	10,780	AC	7/8/2011	50
LAKVWW	020	LAKEVIEW WAY	MEADOWBROOK DR	365 FT W/BAY ST	2	R	636	20	12,720	AC	7/8/2011	49
7THST	010	7TH STREET	EASTLAKE DRIVE	SONOMA AVENUE	2	R	3,400	22	74,800	AC	7/8/2011	48
8THST	010	8TH STREET	EASTLAKE DRIVE	SONOMA AVENUE	2	R	3,400	22	74,800	AC	7/8/2011	46
5THST	010	5TH STREET	EASTLAKE DRIVE	BUSH STREET	2	R	742	22	16,324	AC	7/8/2011	45
LAKSDC	010	LAKESIDE COURT	LAKESIDE DRIVE	END	2	R	75	44	3,300	AC	7/8/2011	45
36THAV	010	36TH AVENUE	BOYLES AVENUE	KONOCTI AVENUE	2	R	640	22	14,080	AC	7/8/2011	44
2NDST	020	2ND STREET	BUSH DR	SONOMA AVE	2	C	1,550	22	34,100	AC	10/28/2014	43
CALAVE	010	CALAVERAS DRIVE	OAKMONT DRIVE	LAKESHORE DRIVE	2	R	760	23	17,480	AC	7/11/2011	43
GOCLST	010	GOLF CLUB STREET	SONOMA AVE	ARROWHEAD RD	2	R	402	22	8,844	AC	7/8/2011	40
HIGHLA	010	HIGHLANDS WAY	END OF PAVEMENT	OLD HIGHWAY 53	2	R	930	24	22,320	AC	7/13/2011	40

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LAGUNA	010	LAGUNA AVENUE	GOLF STREET	OLD HIGHWAY 53	2	R	1,070	18	19,260	AC	7/8/2011	39
DAVISA	020	DAVIS AVENUE	HIGHWAY 53	CITY LIMITS (LANDFILL)	2	C	4,700	23	108,100	AC	10/29/2014	38
RIVVWW	010	RIVERVIEW WAY	HIGHLAND HARBOR DRIVE	MEADOWBROOK DRIVE	2	R	235	30	7,050	AC	7/8/2011	38
4THST	010	4TH STREET	EASTLAKE DRIVE	BUSH STREET	2	R	730	22	16,060	AC	7/8/2011	37
32NDAV	020	32ND AVENUE	PHILLIPS AVENUE	WILKINSON AVENUE	2	C	2,370	24	56,880	AC	10/28/2014	36
6THST	010	6TH STREET	EASTLAKE DRIVE	BUSH STREET	2	R	1,061	24	25,464	AC	7/8/2011	34
LAKEDR	042	LAKESHORE DRIVE	PARK ST	COUNTRY CLUB DR	2	C	2,451	24	58,824	AC	10/27/2014	34
SONOWY	010	SONOMA WY	180 FT S/MOOSE TRIAL	DEER TRIAL	2	R	409	18	7,362	AC	7/11/2011	34
VISTAR	010	VISTA ROBLES	139 FT N/HIGHLAND	178 FT S/HIGHLAND	2	R	325	22	7,150	AC	7/13/2011	34
ACACIA	010	ACACIA STREET	ARROWHEAD ROAD	END	2	R	700	20	14,000	AC	7/11/2011	33
VETRLN	010	VETERANS LN	ROBINSON AVE	UHL AVE	2	R	394	20	7,880	AC	7/13/2011	33
CRAWFO	010	CRAWFORD AVENUE	OLD HIGHWAY	HIGHWAY 53	2	C	2,876	19	54,644	AC	10/29/2014	32
JACKSO	010	JACKSON STREET	OLYMPIC DRIVE	TURNER AVE	2	R	640	22	14,080	AC	7/8/2011	32
OAKST	020	OAK STREET	7TH STREET	EASTLAKE DRIVE	2	R	1,050	70	73,500	AC	7/8/2011	32
SANJOA	020	SAN JOAQUIN AVENUE	MENDOCINO	LAKESHORE DR (V104)	2	C	5,000	22	110,000	AC	10/27/2014	32
SUBADR	010	SULPHUR BANK DRIVE	CITY LIMITS	COUNTRY CLUB DRIVE	2	C	8,500	24	204,000	AC	10/28/2014	32
FRENST	010	FRENCH STREET	SPRUCE AVE	CASS AVE	2	R	292	18	5,256	AC	7/13/2011	31
LOWLSD	020	LOWER LAKESHORE DRIVE	KERN ST	END	2	R	676	20	13,520	AC	7/8/2011	31
BALLPA	010	BALL PARK AVENUE	BOAT RAMP	OLD HIGHWAY 53	2	R	1,450	19	27,550	AC	7/8/2011	30
HARRIS	010	HARRISON STREET	OLYMPIC DRIVE	TURNER AVENUE	2	R	670	22	14,740	AC	7/8/2011	30
LAKVWW	010	LAKEVIEW WAY	MEADOWBROOK DRIVE	OLD HIGHWAY 53	2	R	1,420	30	42,600	AC	7/8/2011	29
PALMER	010	PALMER AVENUE	LAKESHORE DRIVE	LAKESHORE DRIVE	2	C	4,650	21	97,650	AC	10/29/2014	29
PINEAV	011	PINE AVE	DAVIS AVE	570 FT N/O DAVIS AVE	2	R	570	24	13,680	AC	7/8/2011	29
BUSHST	020	BUSH STREET	7TH STREET	PARK STREET	2	C	1,500	20	30,000	AC	10/28/2014	28
YCOARD	010	YUBA COLLEGE ACCESS RD	DAM RD	COLLEGE ENTRANCE	2	R	553	24	13,272	AC	11/10/2007	28
35THAV	020	35TH AVENUE	PHILLIPS AVENUE	BOYLES AVENUE	2	R	1,620	22	35,640	AC	7/8/2011	27
3RDST	010	3RD STREET	EASTLAKE DR	BUSH ST	2	R	1,068	22	23,496	AC	6/26/2011	27
MORGAN	010	MORGAN AVENUE	MANAKEE DRIVE	POMO ROAD	2	R	1,185	20	23,700	AC	7/11/2011	27
2NDST	010	2ND STREET	EAST LAKE DR	BUSH DR	2	R	550	22	12,100	AC	6/28/2011	26
COUNTR	020	COUNTRY CLUB DRIVE	GOLF CLUB DR	SULPHUR BANK DRIVE	2	C	2,140	18	38,520	AC	10/28/2014	25
SANJOA	010	SAN JOAQUIN AVENUE	CARTER LANE	MENDOCINO	2	C	1,345	21	28,245	AC	10/27/2014	25
18THAV	030	18TH AVENUE	BOYLES AVE	WILKERSON AVE	2	C	1,500	23	34,500	AC	10/28/2014	24
PINVWC	010	PINEVIEW COURT	PINEVIEW DRIVE	END	2	R	180	23	4,140	AC	7/8/2011	24
SONOAV	010	SONOMA AVE	9TH ST	7TH ST	2	R	500	22	11,000	AC	7/8/2011	24
SPRCAV	010	SPRUCE AVE	PACIFIC AVE	CASS AVE	2	R	890	18	16,020	AC	7/13/2011	24
40THAV	030	40TH AVENUE	PHILLIPS AVENUE	16031 40th ST	2	C	875	22	19,250	AC	10/28/2014	23
KONOVV	010	KONOCTI VIEW	OLD HIGHWAY 53	SPRUCE AVE	2	R	1,250	21	26,250	AC	7/13/2011	23
RUMSEY	020	RUMSEY ROAD	GARNER LANE	OLD HIGHWAY 53	2	C	2,600	20	52,000	AC	10/28/2014	23
HIGHLH	010	HIGHLANDS HARBOR RD	CUL DE SAC	OLD HIGHWAY 53	2	C	3,250	30	97,500	AC	10/29/2014	22

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PHILLI	010	PHILLIPS AVENUE	18TH AVENUE	32ND AVENUE	2	C	2,400	24	57,600	AC	10/29/2014	22
DAVISA	010	DAVIS AVENUE	OLD HIGHWAY 53	STATE HWY 53	2	C	2,100	20	42,000	AC	10/29/2014	21
LAKEDR	070	LAKESHORE DRIVE	MONTEREY	CALAVERAS DR	2	C	2,200	21	46,200	AC	10/27/2014	21
LAKEDR	050	LAKESHORE DRIVE	COUNTY CLUB DR	SAN JOAQUIN DR	2	C	8,801	24	211,224	AC	10/27/2014	20
LAKEDR	060	LAKESHORE DRIVE	SAN JOAQUIN DR	MONTEREY	2	C	3,000	21	63,000	AC	10/27/2014	20
MODOST	010	MODOC STREET	SONOMA AVE	ARROWHEAD RD	2	C	664	22	14,608	AC	10/29/2014	20
BOYLES	010	BOYLES AVENUE	14TH AVENUE	18TH AVENUE	2	R	760	23	17,480	AC	7/8/2011	19
GOLFAV	040	GOLF AVENUE	BALL PARK AVE	LALABELLE BLVD	2	R	794	22	17,468	AC	7/8/2011	19
PUTNLN	010	PUTNAM LANE	KETT AVE	OLD HIGHWAY 53	2	R	594	18	10,692	AC	7/8/2011	19
WEST40	010	WEST 40TH	OLD HGWY 53	SNOOK AVE	2	R	1,216	24	29,184	AC	7/13/2011	19
WEST40	020	WEST 40TH	HILLCREST AVENUE	OLD HIGHWAY 53	2	R	3,417	18	61,506	ST	7/13/2011	19
EMERSO	010	EMERSON STREET	OLYMPIC DRIVE	TURNER AVENUE	2	R	840	22	18,480	AC	7/8/2011	18
FRESST	010	FRESNO STREET	SANTA CLARA	ARROWHEAD RD	2	R	292	22	6,424	AC	7/8/2011	18
PHILLI	020	PHILLIPS AVENUE	32ND AVENUE	40th AVENUE	2	C	1,850	24	44,400	AC	10/29/2014	18
RIDVWD	010	RIDGEVIEW DRIVE	OLD HIGHWAY 53	LAKEVIEW WAY	2	R	1,140	25	28,500	AC	7/8/2011	18
DAM	020	DAM ROAD	440 FT W/O LAKE ST	LAKE ST	2	C	440	20	8,800	AC	7/8/2011	17
GOLFAV	030	GOLF AVENUE	LAKESHORE DR	BALL PARK AVE	2	R	579	22	12,738	AC	6/28/2011	17
PHILLI	030	PHILLIPS AVENUE	40th AVENUE	DAVIS AVENUE	2	C	1,400	24	33,600	AC	10/29/2014	17
TAAWIN	010	TAAWINA STREET	POMO ROAD	VISTA STREET	2	R	700	22	15,400	AC	7/11/2011	17
BLUEJA	010	BLUE JAY AVENUE	BALLPARK AVENUE	LAGUNA AVENUE	2	R	628	24	15,072	AC	7/8/2011	16
HALIKA	010	HALIKA STREET	ARROWHEAD ROAD	WOODLAND DRIVE	2	R	1,465	22	32,230	AC	7/13/2011	16
LAKVWA	010	LAKEVIEW AVENUE	OLD HIGHWAY 53	CASS AVENUE	2	R	1,160	18	20,880	AC	7/8/2011	16
OAKLAN	021	OAKLAND AVENUE	UHL AVE	RIDGE RD	2	R	500	16	8,000	AC	7/8/2011	16
OAKMON	010	OAKMONT DRIVE	NORTH END	OAK DRIVE	2	R	2,000	21	42,000	AC	7/11/2011	16
UKIAHS	010	UKIAH STREET	ARROWHEAD ROAD	WOODLAND DRIVE	2	R	590	19	11,210	AC	7/11/2011	16
WEST40	030	WEST 40TH	OAKLAND AVE	BUCKEYE ST	2	R	239	15	3,585	AC	7/8/2011	16
CYPRES	010	CYPRESS STREET	OLYMPIC DRIVE	AUSTIN ROAD	2	R	1,090	16	17,440	ST	7/8/2011	15
MADISO	010	MADISON DRIVE	AUSTIN ROAD	POLK DRIVE	2	R	770	21	16,170	AC	7/13/2011	15
32NDAV	010	32ND AVENUE	WEST END	PHILLIPS AVE	2	C	2,235	24	53,640	AC	10/28/2014	14
AUSTIN	030	AUSTIN ROAD	OLD HIGHWAY 53	JEFFERSON AVE	2	R	1,300	31	40,300	AC	7/8/2011	14
BOYLES	020	BOYLES AVENUE	18TH AVENUE	32ND AVENUE	2	R	3,400	23	78,200	AC	7/8/2011	14
CASSAV	010	CASS AVENUE	OLD HIGHWAY 53	BROWN AVENUE	2	R	900	19	17,100	AC	7/8/2011	14
CYPREA	010	CYPRESS AVENUE	CRAWFORD AVENUE	OLD HIGHWAY 53	2	R	874	17	14,858	AC	7/8/2011	14
McKINL	010	McKINLEY DRIVE	POLK DRIVE	AUSTIN ROAD	2	R	700	20	14,000	AC	7/8/2011	14
OGCARD	010	OGULIN CANYON RD	HIGHWAY 53	CITY LIMITS	2	R	2,224	18	40,032	AC	7/8/2011	14
PINVWD	010	PINEVIEW DRIVE	RIDGEVIEW DRIVE	END	2	R	450	24	10,800	AC	7/8/2011	14
TULARE	010	TULARE	LAKESHORE DR	KERN DR	2	R	255	22	5,610	AC	7/11/2011	14
MENDST	010	MENDOCINO STREET	SAN JUAQUIN DR	LAKESHORE DR	2	R	632	20	12,640	AC	7/11/2011	13
UHLAVE	040	UHL AVENUE	MULLEN AVENUE	PALMER AVENUE	2	C	2,000	18	36,000	ST	10/29/2014	13

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COTTAG	010	COTTAGE AVENUE	CASS AVE	SOUIX AVE	2	R	1,378	19	26,182	AC	7/8/2011	12
MULLEN	010	MULLEN AVENUE	LAKESHORE DRIVE	WEST 40TH STREET	2	R	1,140	17	19,380	AC	7/8/2011	12
PINEST	010	PINE STREET	OLYMPIC DRIVE	DIVISION AVENUE	2	R	550	30	16,500	AC	7/8/2011	12
SNOKAV	010	SNOOK AVE	WEST 40TH	SPRUCE AVE	2	R	358	20	7,160	AC	7/8/2011	12
UHLAVE	030	UHL AVENUE	HOWARD AVE	MULLEN AVE	2	C	1,925	18	34,650	ST	10/29/2014	12
18THAV	010	18TH AVENUE	HIGHWAY 53	PHILLIPS AVE	2	C	2,100	23	48,300	AC	10/28/2014	11
AIRPRD	010	AIRPORT ROAD	OLD HIGHWAY 53	END	2	R	486	16	7,776	AC	7/8/2011	11
GRANTS	010	GRANT STREET	JEFFERSON STREET	MCKINLEY STREET	2	R	380	22	8,360	AC	7/8/2011	11
HURONA	010	HURON AVENUE	CASS AVENUE	CRAWFORD AVE	2	R	1,400	18	25,200	AC	7/8/2011	11
MARIDR	010	MARIPOSA DR	LAKESHORE DR	KERN DR	2	R	523	22	11,506	ST	7/11/2011	11
SUSTAV	010	SUNSET AVE	281 FT N/HILLCREST AVE	DAVIS AVE	2	R	420	18	7,560	AC	7/13/2011	11
VISTAS	010	VISTA STREET	ARROWHEAD ROAD	WOODLAND DRIVE	2	R	1,500	24	36,000	AC	7/11/2011	11
KONOST	010	KONOCTI STREET	LAKESHORE DR	KOLOKO ST	2	R	965	22	21,230	ST	7/8/2011	10
NAPAST	010	NAPA ST	MENDOCINO ST	LAKESHORE DR	2	R	644	20	12,880	AC	7/11/2011	10
OAKMON	020	OAKMONT DRIVE	OAK DRIVE	CALAVERAS DRIVE	2	R	2,600	21	54,600	AC	7/11/2011	10
WASHIN	010	WASHINGTON STREET	OLYMPIC DRIVE	TURNER AVENUE	2	R	675	32	21,600	AC	7/8/2011	10
ANCHOR	010	ANCHOR DRIVE	HIGHLAND HARBOR	END	2	R	420	30	12,600	AC	7/8/2011	9
COUNTR	010	COUNTRY CLUB DRIVE	LAKESHORE DRIVE	ARROWHEAD ROAD	2	C	1,350	18	24,300	AC	10/28/2014	9
KABALS	010	KABAL STREET	LAKESHORE DRIVE	KOKOLO STREET	2	R	600	14	8,400	AC	7/8/2011	9
LADDEL	010	LADDELL AVENUE	AUSTIN ROAD	40TH AVE	2	C	1,400	19	26,600	ST	10/29/2014	9
LAKELA	010	LAKELAND DRIVE	HIGHLANDS HARBOR DRIVE	END	2	R	420	30	12,600	AC	7/8/2011	9
LAKSDR	010	LAKESIDE DRIVE	BAY ST	LAKEVIEW WAY	2	R	1,335	30	40,050	AC	7/8/2011	9
MARINA	010	MARINA COURT	HIGHLAND HARBOR	END	2	R	395	30	11,850	AC	7/8/2011	9
MONTDR	010	MONTEREY DR	LAKESHORE DR	LAKESHORE DR	2	R	825	22	18,150	AC	7/11/2011	9
MOUNTA	010	MOUNTAIN VIEW STREET	ARROWHEAD DRIVE	WOODLAND DRIVE	2	R	1,420	24	34,080	AC	7/11/2011	9
SACLST	010	SANTA CLARA ST	FRESNO ST	115 FT E/COLUSA ST	2	R	660	22	14,520	AC	7/8/2011	9
PEARLA	020	PEARL AVENUE	ALVITA AVENUE	HOWARD AVENUE	2	R	950	17	16,150	AC	7/13/2011	8
18THAV	020	18TH AVENUE	PHILLIPS AVE	BOYLES AVE	2	C	1,050	23	24,150	AC	10/28/2014	7
EUREAV	020	EUREKA AVE	34TH AVE	32 ND AVE	2	R	482	18	8,676	ST	7/8/2011	7
RIDGER	020	RIDGE ROAD	HOWARD AVENUE	HOWARD AVENUE	2	R	2,100	16	33,600	AC	7/8/2011	7
STONYD	010	STONYBROOK DRIVE	WOODSIDE DRIVE	MEADOWBROOK DRIVE	2	R	1,210	25	30,250	ST	7/8/2011	7
KOLOKO	010	KOLOKO STREET	KABAL STREET	WOODLAND DRIVE	2	R	960	14	13,440	ST	7/8/2011	6
LOCUST	010	LOCUST STREET	OLYMPIC DRIVE	AUSTIN RD	2	R	900	16	14,400	AC	7/8/2011	6
SYCAMO	010	SYCAMORE STREET	OLYMPIC DRIVE	AUSTIN ROAD	2	R	1,180	16	18,880	ST	7/8/2011	6
ESLKDR	010	EAST LAKE DRIVE	EAST LAKE EXT	2ND ST	2	R	1,083	22	23,826	ST	7/13/2011	5
GOLFAV	010	GOLF AVENUE	UHL AVE	PALMER AVE	2	R	217	22	4,774	AC	7/8/2011	5
JEFFER	010	JEFFERSON AVENUE	OLYMPIC AVE	AUSTIN ROAD	2	R	1,340	19	25,460	AC	7/8/2011	5
KINGDR	010	KINGS DRIVE	LAKESHORE DR	COUNTRY CLUB DR	2	R	223	18	4,014	AC	7/12/2011	5
RIDGER	010	RIDGE ROAD	OAKLAND AVENUE	HOWARD AVENUE	2	R	400	18	7,200	AC	7/8/2011	5

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WALNUT	020	WALNUT AVENUE	MAPLE ST	REDWOOD ST	2	R	540	17	9,180	AC	7/8/2011	5
GARFAV	010	GARFIELD AVE	OLYMPIC DR	S/END	2	R	186	20	3,720	ST	7/1/2011	4
HARBOR	010	HARBOR LANE	HIGHLANDS HARBOR	END	2	R	1,210	30	36,300	AC	7/8/2011	4
LOWLSD	010	LOWER LAKESHORE DRIVE	LAKESHORE DRIVE	KERN STREET	2	R	1,100	20	22,000	AC	7/8/2011	4
MADRON	010	MADRONE STREET	OLYMPIC DRIVE	AUSTIN WAY	2	R	1,030	20	20,600	ST	7/8/2011	4
SCENIC	010	SCENIC ROAD	LAKESHORE DRIVE	HUNTINGTON AVENUE	2	R	1,040	20	20,800	AC	7/11/2011	4
UHLAVE	010	UHL AVENUE	OLYMPIC AVENUE	ALVITA AVENUE	2	R	1,100	32	35,200	ST	7/8/2011	4
ALVIAV	010	ALVITA AVE	UHL AVE	HOWARD AVE	2	R	1,236	22	27,192	AC	7/8/2011	3
BLUEGU	010	BLUE GUM STREET	OLYMPIC DRIVE	WALNUT AVENUE	2	R	500	14	7,000	ST	7/8/2011	3
CLEMEN	010	CLEMENT DRIVE	GOLF ST	OLD HIGHWAY 53	2	R	1,000	17	17,000	AC	7/13/2011	3
COLUST	011	COLUSA ST	SANTA CLARA AVE	ARROWHEAD RD	2	R	292	33	9,636	AC	7/8/2011	3
MEADOC	010	MEADOWBROOK COURT	MEADOWBROOK DRIVE	END	2	R	250	18	4,500	AC	7/8/2011	3
REDWOO	010	REDWOOD DRIVE	OLYMPIC DRIVE	AUSTIN ROAD	2	R	1,070	16	17,120	ST	7/8/2011	3
WALNUT	010	WALNUT AVENUE	PINE STREET	BUCKEYE STREET	2	R	2,200	17	37,400	ST	7/8/2011	3
WOODSI	010	WOODSIDE DRIVE	MEADOWBROOK DRIVE	MEADOWBROOK DRIVE	2	R	1,020	26	26,520	AC	7/8/2011	3
CARRAV	010	CARROL AVE	HILLCREST AVE	WEST 40TH AVE	2	R	436	20	8,720	AC	7/13/2011	2
COTTON	010	COTTONWOOD STREET	OLYMPIC DRIVE	AUSTIN ROAD	2	R	1,050	18	18,900	ST	7/8/2011	2
HAEST	010	HALE STREET	KOLOKO ST	END	2	R	416	22	9,152	AC	7/8/2011	2
MULLEN	020	MULLEN AVENUE	WEST 40th STREET	AUSTIN ROAD	2	R	1,480	17	25,160	AC	7/8/2011	2
TAFTDR	010	TAFT DRIVE	JEFFERSON DRIVE	MCKINLEY DRIVE	2	R	315	22	6,930	ST	7/8/2011	2
VILLAV	010	VILLA AVE	DAVIS AVE	END	2	R	708	18	12,744	ST	7/8/2011	2
WOODLA	010	WOODLAND DRIVE	BURNS VALLEY ROAD	LAKESHORE DRIVE	2	R	3,150	17	53,550	AC	7/8/2011	2
EMILE	010	EMILE	DAVIS AVE	N/ END	2	R	823	18	14,814	ST	7/8/2011	1
EMROYA	010	EMROY AVENUE	PALMER AVENUE	LAKESHORE DRIVE	2	R	2,108	16	33,728	AC	7/13/2011	1
GOLFAV	020	GOLF AVENUE	PALMER AVE	LAKESHORE DR	2	R	305	22	6,710	AC	7/8/2011	1
LELABE	010	LELABELLE BOULEVARD	GOLF STREET	OLD HIGHWAY 53	2	R	920	16	14,720	AC	7/8/2011	1
MEADOD	030	MEADOWBROOK DRIVE	PAVEMENT CHANGE	LAKEVIEW DR	2	R	1,845	24	44,280	AC	7/8/2011	1
OAKDR	010	OAK DRIVE	LAKESHORE DRIVE	OAKMOUNT DRIVE	2	R	1,365	17	23,205	ST	7/11/2011	1
TURNER	020	TURNER AVENUE	CLARKSON STREET	WASHINGTON STREET	2	R	235	22	5,170	ST	7/8/2011	1
10THAV	010	10TH AVE	WILKINSON AVE	WILKINSON AVE	2	R	1,269	18	22,842	GRAVEL		0
12THAV	010	12TH AVE	BOYLES AVE	LOCAL RD	2	R	978	18	17,604	GRAVEL		0
13THAV	010	13TH AVE	620FT W/KONOCTI AVE	KONOCTI AVE	2	R	620	18	11,160	GRAVEL		0
14THAV	010	14TH AVE	BOYLES AVE	235 FT E/KONOCTI AVE	2	R	880	18	15,840	GRAVEL		0
15THAV	010	15TH AVE	200 FT W/BOYLES AVE	117 FT E/BOYLES AVE	2	R	317	18	5,706	GRAVEL		0
16THAV	010	16TH AVE	BOYLES AVE	LOCAL RD	2	R	854	18	15,372	GRAVEL		0
17THAV	010	17TH AVE	191 FT W/BOYLES AVE	144 FT E/MATEO	2	R	1,276	18	22,968	GRAVEL		0
19THAV	010	19TH AVE	OAK AVE	EUREKA AVE	2	R	652	18	11,736	GRAVEL		0
19THAV	020	19TH AVE	205 FT W/GARNER	1855 FT E/BOYLES	2	R	3,441	18	61,938	GRAVEL		0
1STST	010	1ST ST	ARROWHEAD ST	ACACIA ST	2	R	2,902	20	58,040	GRAVEL		0

**City of Clearlake**  
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Street ID	Section ID	Street Name	Beg Location	End Location	Lanes	FC	Length	Width	Area	ST	PCI Date	PCI
20THAV	010	20TH AVE	207 FT W/OAK AVE	EUREKA AVE	2	R	838	18	15,084	GRAVEL		0
20THAV	020	20TH AVE	155 FT W /GARNER	1260 FT E/BOYLES	2	R	2,760	18	49,680	GRAVEL		0
21STAV	010	21ST AVE	PINE AVE	964 FT E/BOYLES AVE	2	R	4,266	18	76,788	GRAVEL		0
22NDAV	010	22ND AVE	270 FT W/OAK AVE	EUREKA AVE	2	R	940	18	16,920	GRAVEL		0
22NDAV	020	22ND AVE	GARNER	270 FT E/BOYLES	2	R	1,610	18	28,980	GRAVEL		0
23RDAV	010	23RD AVE	PINE AVE	188 FT E/OAK AVE	2	R	845	16	13,520	GRAVEL		0
23RDAV	020	23RD AVE	EUREKA AVE	429 FT E/BOYLES AVE	2	R	2,419	18	43,542	GRAVEL		0
24THAV	010	24TH AVE	OAK AVE	347 FT E/BOYLES AVE	2	R	2,990	18	53,820	GRAVEL		0
25THAV	010	25TH AVE	OAK AVE	EUREKA AVE	2	R	663	18	11,934	GRAVEL		0
25THAV	020	25TH AVE	111 FT W /GARNER	BIYLES AVE	2	R	1,454	18	26,172	GRAVEL		0
26THAV	010	26TH AVE	891 FT W/OAK AVE	454 FT E/GARNER AVE	2	R	2,639	18	47,502	GRAVEL		0
26THAV	020	26TH AVE	IRVING AVE	604 FT E/KONOCTI AVE	2	R	1,943	18	34,974	GRAVEL		0
27THAV	010	27TH AVE	592 FT W / GARNER	IRVING AVE	2	R	1,249	18	22,482	GRAVEL		0
27THAV	020	27TH AVE	394 FT W/BOYLES	383 FT E/KONOCTI AVE	2	R	1,416	18	25,488	GRAVEL		0
28THAV	010	28TH AVE	PINE AVE	EUREKA AVE	2	R	1,296	18	23,328	GRAVEL		0
28THAV	020	28TH AVE	358 FT W/GARNER	680 FT E/KONOCTI AVE	2	R	2,990	18	53,820	GRAVEL		0
29THAV	010	29TH AVE	198 FT W/PINE AVE	248 FT E/PINE AVE	2	R	446	18	8,028	GRAVEL		0
29THAV	020	29TH AVE	115 FT W/OAK AVE	113 FT E/OAK AVE	2	R	228	18	4,104	GRAVEL		0
29THAV	030	29TH AVE	EUREKA AVE	KONOCTI AVE	2	R	2,645	18	47,610	GRAVEL		0
2NDAV	010	2ND AVE	EAST	LOCAL RD	2	R	1,192	16	19,072	GRAVEL		0
30THAV	010	30TH AVE	PINE AVE	KONOCTI AVE	2	R	3,962	18	71,316	GRAVEL		0
31STAV	010	31ST AVE	236 FY W/PINE AVE	814 FT E/KONOCTI AVE	2	R	5,015	18	90,270	GRAVEL		0
33RDAV	010	33RD AVE	PINE AVE	871 FT E/KONOCTI AVE	2	R	4,830	18	86,940	GRAVEL		0
34THAV	010	34TH AVE	PINE AVE	1071 FT E/KONOCTI AVE	2	R	5,006	18	90,108	GRAVEL		0
35THAV	030	35TH AVENUE	BOYLES AVE	E/END CITY LIMITS	2	R	1,965	18	35,370	GRAVEL		0
36THAV	020	36TH AVENUE	PINE AVE	BOYLES AVE	2	R	3,007	18	54,126	GRAVEL		0
36THAV	030	36TH AVENUE	KONOCTI AVE	E/END CITY LIMITS	2	R	1,372	18	24,696	GRAVEL		0
37THAV	010	37TH AVE	712 FT W/OAK AVE	138 FT E/GARNER	2	R	2,790	18	50,220	GRAVEL		0
37THAV	020	37TH AVE	320 FT W/BOYLES AVE	49 FT E/BOYLES AVE	2	R	369	18	6,642	GRAVEL		0
38THAV	010	38TH AVE	819 FT W/OAK AVE	534 FT E/GARNER	2	R	3,287	18	59,166	GRAVEL		0
38THAV	020	38TH AVE	BOYLES AVE	423 FT E/KONOCTI AVE	2	R	1,068	18	19,224	GRAVEL		0
39THAV	010	39TH AVE	OAK AVE	478 FT E/IRVING	2	R	2,434	18	43,812	GRAVEL		0
39THAV	020	39TH AVE	BOYLES AVE	380 FT E/KONOCTI AVE	2	R	1,013	18	18,234	GRAVEL		0
3RDAV	010	3RD AVE	WILKINSON AVE	CACHIE	2	R	1,361	18	24,498	GRAVEL		0
3RDST	020	3RD ST	BUSH ST	SONOMA ST	2	R	1,597	18	28,746	GRAVEL		0
41STAV	010	41ST AVE	EUREKA AVE	177FT E/IRVING AVE	2	R	1,457	18	26,226	GRAVEL		0
42NDAV	010	42ND AVE	EUREKA AVE	264 FT E/IRVING AVE	2	R	1,553	18	27,954	GRAVEL		0
42NDAV	020	42ND AVE	137 FT W/GARNER	434 FT E/GARNER	2	R	571	18	10,278	GRAVEL		0
43RDAV	010	43RD AVE	CEDAR AVE	EUREKA AVE	2	R	967	18	17,406	GRAVEL		0

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43RDAV	020	43RD AVE	489 FT W/GARNER	77FT E/IRVING AVE	2	R	1,205	18	21,690	GRAVEL		0
43RDAV	030	43RD AVE	BOYLES AVE	KONOCTI AVE	2	R	664	18	11,952	GRAVEL		0
44THAV	010	44TH AVE	EUREKA AVE	KONOCTI AVE	2	R	2,651	18	47,718	GRAVEL		0
45THAV	010	45TH AVE	EUREKA AVE	408 FT E/GARNER	2	R	1,070	18	19,260	GRAVEL		0
4THAV	010	4TH AVE	CACHIE	EAST	2	R	553	18	9,954	GRAVEL		0
4THST	020	4TH STREET	BUSH ST	SONOMA ST	2	R	1,587	18	28,566	GRAVEL		0
5THST	020	5TH STREET	BUSH ST	SONOMA ST	2	R	1,489	18	26,802	GRAVEL		0
6THAV	010	6TH AVE	KONOCTI AVE	EAST END	2	R	2,676	18	48,168	GRAVEL		0
6THST	020	6TH AVE	BUSH ST	SONOMA ST	2	R	1,399	18	25,182	GRAVEL		0
ACACIA	040	ACACIA STREET	250 FT E/2ND ST	1ST ST	2	R	161	20	3,220	GRAVEL		0
ACACIA	050	ACACIA STREET	1ST ST	301 FT S/OREGON AVE	2	R	2,427	20	48,540	GRAVEL		0
ALVIAV	020	ALVITA AVE	HOWARD AVE	SCHULTZ AVE	2	R	1,336	18	24,048	GRAVEL		0
AMBEST	010	AMBER ST	OLYMPIC DR	BOWERS ST	2	R	959	18	17,262	GRAVEL		0
ARCAST	010	ARCATA ST	BURNS VALLEY RD	WOODLAND DR	2	R	389	18	7,002	GRAVEL		0
ARGOST	010	ARGONNE ST	CEDAR AVE	EUREKA AVE	2	R	979	18	17,622	GRAVEL		0
ARMIAV	010	ARMIJO AVE	UTAH ST	VICTOR AVE	2	R	1,980	16	31,680	GRAVEL		0
ARNOAV	010	ARNOLD AVE	HILLCREST AVE	WEST 40TH AVE	2	R	441	18	7,938	GRAVEL		0
AUDRRD	010	AUDRA RD	DAVIS AVE	N/ END	2	R	1,065	18	19,170	GRAVEL		0
BERKAV	010	BERKELEY AVE	ROBINSON AVE	UHL AVE	2	R	362	18	6,516	GRAVEL		0
BETZLN	010	BETZ LN	DAM RD	N/END LOCAL RD	2	R	1,358	18	24,444	GRAVEL		0
BIRCAV	010	BIRCH AVE	40TH AVE	DAVIS AVE	2	R	1,381	18	24,858	GRAVEL		0
BORIAV	010	BORIE AVE	DAVIS AVE	CLEARLAKE RD	2	R	576	18	10,368	GRAVEL		0
BOWERD	010	BOWERS RD	TURNERS ST	HIGHWAY 53	2	R	1,298	22	28,556	GRAVEL		0
BOWOST	010	BOX WOOD ST	SANOMA AVE	ARROWHEAD RD	2	R	692	20	13,840	GRAVEL		0
BOYLAB	010	BOYLES AVE	36TH AVE	DAVIS AVE	2	R	2,366	18	42,588	GRAVEL		0
BROWAV	010	BROWN AVE	CASS AVE	CYPRESS AVE	2	R	670	18	12,060	GRAVEL		0
BRUNLN	010	BRUNETTO LN	POND RD	END	2	R	551	18	9,918	GRAVEL		0
BUCKEY	010	BUCKEYE STREET	OLYMPIC DRIVE	WALNUT AVENUE	2	R	500	16	8,000	ST	7/8/2011	0
BUCKEY	030	BUCKEYE STREET	271 FT N/UHL AVE	AUSTIN RD	2	R	964	18	17,352	GRAVEL		0
CACRLN	010	CACHE CREEK LN	285 FT W/TROUBLE LN	380 FT E/TROUBLE LN	2	R	665	18	11,970	GRAVEL		0
CARRAV	020	CARROL AVE	VALLEY AVE	END	2	R	218	16	3,488	GRAVEL		0
CASSAV	020	CASS AVENUE	310 FT E/BROWN AVE	FRENCH ST	2	R	787	18	14,166	GRAVEL		0
CASSAV	030	CASS AVENUE	BROWN AVE	310 FT E/BROWN AVE	2	R	310	16	4,960	GRAVEL		0
CEDAAV	010	CEDAR AVE	DAVIS AVE	POLK AVE	2	R	2,150	14	30,100	GRAVEL		0
CEDAAV	020	CEDAR AVE	40TH AVE	DAVIS AVE	2	R	1,337	18	24,066	GRAVEL		0
CIWAST	010	CIWA ST	ARROWHEAD RD	KAKUL ST	2	R	1,532	20	30,640	GRAVEL		0
CLARST	010	CLARKSON STREET	TURNERS ST	END	2	R	410	20	8,200	ST	7/13/2011	0
CLLKRD	010	CLEARLAKE RD	LANE AVE	MANZINITA AVE	2	R	455	18	8,190	GRAVEL		0
COLUDR	020	COLUSA DRIVE	LOWER LAKESHORE DR	END	2	R	218	20	4,360	ST	7/8/2011	0

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COLUST	012	COLUSA ST	ARROWHEAD RD	LAKESHORE DR	2	R	308	16	4,928	AC	7/8/2011	0
COLUST	020	COLUSA ST	SONOMA AVE	SANTA CLARA	2	R	358	18	6,444	GRAVEL		0
COVEST	010	COVELA ST	BURNS VALLEY RD	WOODLAND DR	2	R	332	18	5,976	GRAVEL		0
CRANAV	010	CRANDALL AVE	WEST 40TH	HILLCREST AVE	2	R	651	18	11,718	GRAVEL		0
CRANAV	020	CRANDALL AVE	HILLCREST AVE	DAVIS AVE	2	R	694	18	12,492	GRAVEL		0
CRESAV	010	CRESTA AVE	HILLCREST AVE	END	2	R	306	16	4,896	GRAVEL		0
DARDSO	010	DAM ROAD SOUTH	DAM RD	S/END	2	C	990	18	17,820	GRAVEL		0
DAVIST	010	DAVIS ST	KEATING AVE	MANCHESTER AVE	2	R	300	18	5,400	GRAVEL		0
DEERTR	010	DEER TRIAL	WOODLAND DR	SANOMA WY	2	R	821	18	14,778	GRAVEL		0
DENMRD	010	DENMAN RD	OLD HWY 53	END	2	R	2,805	18	50,490	GRAVEL		0
DUNCAV	010	DUNCAN AVE	JEFFERSON AVE	LINCON AVE	2	R	964	18	17,352	GRAVEL		0
ESLKDR	020	EAST LAKE DRIVE	COUNTRY CLUB DR	EAST LAKE EXT	2	R	1,247	20	24,940	GRAVEL		0
EUREAV	010	EUREKA AVE	DAVIS AVE	ARGONNE	2	R	1,258	18	22,644	ST	7/8/2011	0
EUREAV	030	EUREKA AVE	40TH AVE	DAVIS AVE	2	R	1,350	18	24,300	GRAVEL		0
EUREAV	040	EUREKA AVE	18TH AVE	164FT N/25TH AVE	2	R	1,848	18	33,264	GRAVEL		0
EUREAV	050	EUREKA AVE	32ND AVE	28TH AVE	2	R	964	18	17,352	GRAVEL		0
EUREAV	060	EUREKA AVE	35TH AVE	34TH AVE	2	R	246	18	4,428	GRAVEL		0
EUREAV	070	EUREKA AVE	38TH AVE	36TH AVE	2	R	481	18	8,658	GRAVEL		0
EVANSA	010	EVANS AVENUE	ALVITA AVENUE	AUSTIN ROAD	2	R	320	20	6,400	AC	7/13/2011	0
FAOKRD	010	FAIR OAKS RD	2ND ST	6TH ST	2	R	1,084	22	23,848	GRAVEL		0
FILMAV	010	FILMORE AVE	OLYMPIC DR	DUNCAN AVE	2	R	1,580	20	31,600	GRAVEL		0
FIRAV	010	FIR AVE	DAVIS AVE	ARGONNE	2	R	1,254	16	20,064	GRAVEL		0
FIRAV	020	FIR AVE	40TH AVE	DAVIS AVE	2	R	1,254	18	22,572	GRAVEL		0
FRESST	020	FRESNO STREET	SONOMA AVE	SANTA CLARA	2	R	375	18	6,750	GRAVEL		0
FRYEAV	010	FRYE AVE	DAVIS ST	HILLCREST AVE	2	R	685	16	10,960	GRAVEL		0
GARNER	020	GARNER LANE	RUMSEY RD	N/END	2	R	1,494	18	26,892	GRAVEL		0
GHIORZ	010	GHIORZI	BURNS VALLEY RD	END	2	R	1,151	20	23,020	GRAVEL		0
GRAYAV	010	GRAY AVE	GREEN ST	OLYMPIC DR	2	R	1,427	18	25,686	GRAVEL		0
GREEST	010	GREEN ST	GRAY AVE	OLYMPIC DR	2	R	1,278	18	23,004	GRAVEL		0
HALEDR	010	HALE DR	CRAWFORD AVE	HIGHLAND AVE	2	R	1,949	16	31,184	GRAVEL		0
HAYWAV	010	HAYWARD AVE	DAVIS ST	VALLEY AVE	2	R	203	18	3,654	GRAVEL		0
HEMLAV	010	HEMLOCK AVE	DAVIS AVE	ARGONNE	2	R	1,334	16	21,344	GRAVEL		0
HEMLAV	020	HEMLOCK AVE	278 FT/S 43 AVE	DAVIS AVE	2	R	967	18	17,406	GRAVEL		0
HIGHAV	010	HIGHLAND AVE	VALLOJO AVE	OLD HIGHWAY 53	2	R	1,377	18	24,786	GRAVEL		0
HILLAV	010	HILL AVE	WEST 40TH	OLD HIGHWAY 53	2	R	1,060	18	19,080	GRAVEL		0
HILLCR	010	HILLCREST AVENUE	OLD HIGHWAY 53	40TH AVENUE	2	R	2,100	20	42,000	AC	7/13/2011	0
HILLCR	020	HILLCREST AVENUE	OLD HWY 53	SPRUCE AVE	2	R	1,388	18	24,984	GRAVEL		0
HOWARD	020	HOWARD AVENUE	UHL AVENUE	JAGO	2	R	630	22	13,860	AC	7/13/2011	0
HOWARD	030	HOWARD AVENUE	ALVITA AVE	AUSTIN RD	2	R	556	18	10,008	GRAVEL		0

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HUDSST	010	HUDSON ST	SPRUCE AVE	END	2	R	397	16	6,352	GRAVEL		0
IRVIAV	010	IRVING AVE	44TH AVE	18TH AVE	2	R	6,209	18	111,762	GRAVEL		0
JAMEST	010	JAMES ST	HALE DR	284 FT S/VICTOR AVE	2	R	1,500	18	27,000	GRAVEL		0
JOHNAV	010	JOHNSON AVE	DUNCAN AVE	N/END	2	R	384	18	6,912	GRAVEL		0
JONES	JONES	JONES	CYPRESS AVE	312 FT N/LAKEVIEW	2	R	1,179	18	21,222	GRAVEL		0
KABALS	020	KABAL STREET	KOLOKO ST	END	2	R	490	18	8,820	GRAVEL		0
KAKUST	010	KAKUL ST	WOODLAND DR	END	2	R	372	18	6,696	GRAVEL		0
KEATAV	010	KEATING AVE	DAVIS ST	VALLEY AVE	2	R	302	18	5,436	GRAVEL		0
KERNDR	010	KERN DR	LAKESHORE DR	MARIPOSA DR	2	R	815	18	14,670	GRAVEL		0
KONOAV	010	KONOCTI AVE	36TH AVE	DAVIS AVE	2	R	2,600	18	46,800	GRAVEL		0
KONOAV	020	KONOCTI AVE	35TH AVE	26TH AVE	2	R	2,166	18	38,988	GRAVEL		0
LAKVWP	010	LAKEVIEW PLACE	SCENIC ROAD	HUNTINGTON AVE	2	R	425	20	8,500	ST	7/11/2011	0
LAKVWP	020	LAKEVIEW PLACE	POMO	SCENIC	2	R	266	18	4,788	GRAVEL		0
LAKVWW	030	LAKEVIEW WAY	365 FT W/BAY ST	W/END	2	R	2,422	18	43,596	GRAVEL		0
LANEAV	010	LANE AVE	DAVIS AVE	CLEARLAKE RD	2	R	642	18	11,556	GRAVEL		0
LANSAV	010	LANSING AVE	DAVIS ST	HILLCREST AVE	2	R	682	16	10,912	GRAVEL		0
LASKAV	010	LASKY AVE	WEST 40TH	HILLCREST AVE	2	R	530	16	8,480	GRAVEL		0
LASKAV	020	LASKY AVE	VALLEY AVE	END	2	R	321	16	5,136	GRAVEL		0
LEONOR	010	LEONORE AVE	DAVIS AVE	N/ END	2	R	519	18	9,342	ST	7/8/2011	0
LILAST	010	LILAC ST	OLYMPIC DR	BOWERS ST	2	R	760	18	13,680	GRAVEL		0
LINCAV	010	LINCON AVE	DUNCAN AVE	N/END	2	R	989	18	17,802	GRAVEL		0
LUPOST	010	LUPOYOMA ST	LAKESHORE DR	KOLOKO ST	2	R	853	18	15,354	GRAVEL		0
MANAKE	010	MANAKEE AVENUE	LAKESHORE DRIVE	POMO RD	2	R	1,540	16	24,640	ST	7/11/2011	0
MANCAV	010	MANCHESTER AVE	VALLEY AVE	AUSTIN RD	2	R	1,740	18	31,320	GRAVEL		0
MANZAV	010	MANZANITA AVE	PACIFIC AVE	220 FT N/MASON ST	2	R	957	18	17,226	GRAVEL		0
MANZAV	020	MANZANITA AVE	620 FT N/VICTOR AVE	133 FT S/VICTOR AVE	2	R	733	16	11,728	GRAVEL		0
MANZAV	030	MANZANITA AVE	DAVIS AVE	CLEARLAKE RD	2	R	587	18	10,566	GRAVEL		0
MAPLES	010	MAPLE STREET	OLYMPIC DRIVE	AUSTIN ROAD	2	C	1,090	16	17,440	ST	10/29/2014	0
MARIST	010	MARIN ST	SAN JUAQUIN DR	END	2	R	1,103	20	22,060	GRAVEL		0
MARIDR	020	MARIPOSA DR	KERN DR	END	2	R	205	22	4,510	GRAVEL		0
MASOST	010	MASON ST	MANZANITA AVE	END	2	R	390	18	7,020	GRAVEL		0
MATEO	010	MATEO	18TH AVE	19TH AVE	2	R	244	16	3,904	GRAVEL		0
MESADR	010	MESA DR	LAKESHORE DR	LAKESHORE DR	2	R	1,260	22	27,720	GRAVEL		0
MINTST	010	MINT ST	SANOMA AVE	ARROWHEAD RD	2	R	733	20	14,660	GRAVEL		0
MOHIPL	010	MOHICAN PL	COTTAGE AVE	COTTAGE AVE	2	R	861	18	15,498	GRAVEL		0
MOOSTR	010	MOOSE TRIAL	BURNS VALLEY RD	SONOMA WY	2	R	896	18	16,128	GRAVEL		0
MYRTLN	010	MYRTLE LN	OLD HWY 53	END	2	R	600	18	10,800	GRAVEL		0
OAKAVE	010	OAK AVE	DAVIS AVE	N/ END	2	R	1,503	16	24,048	GRAVEL		0
OAKAVE	020	OAK AVE	40TH AVE	DAVIS AVE	2	R	1,511	18	27,198	GRAVEL		0

**City of Clearlake**  
 PCI Listing  
 Sorted by PCI Descending

Street ID	Section ID	Street Name	Beg Location	End Location	Lanes	FC	Length	Width	Area	ST	PCI Date	PCI
OAKAVE	030	OAK AVE	18TH AVE	34TH AVE	2	R	3,827	18	68,886	GRAVEL		0
OAKAVE	040	OAK AVE	37TH AVE	39TH AVE	2	R	473	18	8,514	GRAVEL		0
OAKLAN	010	OAKLAND AVENUE	ROBINSON AVE	UHL AVE	2	R	397	16	6,352	GRAVEL		0
OAKLAN	022	OAKLAND AVENUE	RIDGE RD	ALVITA AVE	2	R	341	16	5,456	GRAVEL		0
OAKLAN	030	OAKLAND AVENUE	ALVITA AVE	AUSTIN RD	2	R	465	16	7,440	GRAVEL		0
OLEAST	010	OLEANDER ST	ARROWHEAD ST	ACACIA ST	2	R	1,996	20	39,920	GRAVEL		0
OLIVES	010	OLIVE STREET	OLYMPIC DRIVE	AUSTIN ROAD	2	R	740	17	12,580	AC	7/8/2011	0
OREGAV	010	OREGON AVE	1ST ST	ACACIA ST	2	R	1,287	20	25,740	GRAVEL		0
PACIAV	010	PACIFIC AVE	MANZANITA AVE	SPURCE AVE	2	R	633	16	10,128	GRAVEL		0
PARKST	020	PARK ST	OLD HIGHWAY 53	W/END	2	R	1,047	18	18,846	ST	7/8/2011	0
PEARLA	010	PEARL AVENUE	DIVISION AVENUE	BAYLIS AVENUE	2	R	750	17	12,750	AC	7/13/2011	0
PEARST	010	PEARL ST	KOLOKO ST	END	2	R	533	18	9,594	GRAVEL		0
PEONST	010	PEONEY ST	ARROWHEAD ST	ACACIA ST	2	R	2,061	20	41,220	GRAVEL		0
PINEAV	012	PINE AVE	570 FT N/O DAVIS AVE	181 FT N/O POLK AVE	2	R	1,647	24	39,528	GRAVEL		0
PINEAV	020	PINE AVE	36TH AVE	28TH AVE	2	R	1,995	18	35,910	GRAVEL		0
PINEAV	030	PINE AVE	21ST AVE	160 FT N/23RD AVE	2	R	602	18	10,836	GRAVEL		0
PINEST	020	PINE ST	40TH AVE	532 FT N/40TH AVE	2	R	532	18	9,576	GRAVEL		0
POLKAV	010	POLK AVE	RISHER DR	HIGHWAY 53	2	R	1,016	18	18,288	GRAVEL		0
POLKAV	020	POLK AVE	HIGHWAY 53	CEDAR AVE	2	R	350	18	6,300	GRAVEL		0
POLKAV	030	POLK AVE	EUREKA AVE	END	2	R	1,317	18	23,706	GRAVEL		0
RISHAV	010	RISHER AVE	OLYMPIC DR	DUNCAN AVE	2	R	1,365	18	24,570	GRAVEL		0
ROBILN	010	ROBIN LN	RUMSEY RD	N/END	2	R	1,938	18	34,884	GRAVEL		0
ROBINS	010	ROBINSON AVENUE	ALVITA	MULLEN AVENUE	2	R	1,780	17	30,260	ST	7/13/2011	0
ROBINS	020	ROBINSON AVENUE	DIVISION AVE	BAYLIS AVE	2	R	550	18	9,900	GRAVEL		0
SAJUEX	010	SAN JUAQUIN EXT	LAKESHORE DR	LAKESHORE DR	2	R	1,229	22	27,038	GRAVEL		0
SARADR	010	SAN RAFAEL DR	MESA DR	MESA DR	2	R	298	22	6,556	GRAVEL		0
SACLST	020	SANTA CLARA ST	GOLF CLUB DR	FRESNO ST	2	R	631	18	11,358	GRAVEL		0
SARONI	010	SARONI PARKWAY	OLD HIGHWAY 53	END	2	R	1,250	22	27,500	AC	7/12/2011	0
SCHUAV	010	SCHULTZ AVE	VALLEY AVE	204 FT N/VALLEY AVE	2	R	204	18	3,672	ST	7/13/2011	0
SCHUAV	020	SCHULTZ AVE	204 FT N/VALLEY AVE	AUSTIN RD	2	R	1,380	18	24,840	GRAVEL		0
SMITRD	020	SMITH RD	407 FT N/RUMSEY RD	CITY LIMITS	2	R	1,518	20	30,360	GRAVEL		0
SNOKAV	020	SNOOK AVE	SPRUCE AVE	DAVIS AVE	2	R	1,009	18	18,162	GRAVEL		0
SONOAV	020	SONOMA AVE	7TH ST	ACACIA ST	2	R	2,788	22	61,336	GRAVEL		0
SONOWY	020	SONOMA WY	BURNS VALLEY RD	180 FT S/MOOSE TRIAL	2	R	1,102	18	19,836	GRAVEL		0
SONOWY	030	SONOMA WY	DEER TRAIL	WOODLAND DR	2	R	822	18	14,796	GRAVEL		0
SPRCAV	020	SPRUCE AVE	DAVIS AVE	SNOOK AVE	2	R	1,120	16	17,920	GRAVEL		0
SPRCAV	030	SPRUCE AVE	HALE DR	VICTOR AVE	2	R	1,617	16	25,872	GRAVEL		0
STANYO	010	STANYON	MANZANITA AVE	SPURCE AVE	2	R	780	16	12,480	GRAVEL		0
SUSTAV	020	SUNSET AVE	WEST 40TH	HILLCREST AVE	2	R	651	18	11,718	GRAVEL		0

**City of Clearlake**  
**PCI Listing**  
Sorted by PCI Descending

Street ID	Section ID	Street Name	Beg Location	End Location	Lanes	FC	Length	Width	Area	ST	PCI Date	PCI
SUSTAV	030	SUNSET AVE	HILLCREST AVE	281 FT N/HILLCREST AVE	2	R	281	16	4,496	GRAVEL		0
TAAWIN	020	TAAWINA STREET	VISTA ST	WOODLAND DR	2	R	702	18	12,636	GRAVEL		0
THOMST	010	THOMAS ST	ALVITA AVE	AUSTIN RD	2	R	340	18	6,120	GRAVEL		0
TONYST	010	TONYON ST	ARROWHEAD ST	ACACIA ST	2	R	2,431	20	48,620	GRAVEL		0
TROULN	010	TROUBLE LN	DAM RD	CACHE CREEK LN	2	R	1,090	18	19,620	GRAVEL		0
TURNER	030	TURNER AVENUE	HARRISON ST	LILAC ST	2	R	1,211	18	21,798	GRAVEL		0
UTAHST	010	UTAH ST	HALE DR	EAST END	2	R	510	16	8,160	GRAVEL		0
VALLAV	010	VALLEJO AVE	VICTOR AVE	120 FT N/HIGHLAND AVE	2	R	1,042	18	18,756	GRAVEL		0
VALLAV	020	VALLEJO AVE	UTAH ST	383 FT S/UTAH ST	2	R	383	18	6,894	GRAVEL		0
VALLEY	010	VALLEY AVENUE	MULLEN AVENUE	LASKY AVENUE	2	R	2,880	22	63,360	ST	7/13/2011	0
VICTAV	010	VICTOR AVE	HIGHLAND AVE	18TH AVE	2	R	2,088	16	33,408	GRAVEL		0
VILLWY	010	VILLA WY	OLYMPIC DR	LAKESHORE DR	2	R	1,096	22	24,112	ST	7/11/2011	0
WILDAV	010	WILDER AVE	WEST 40TH	HILLCREST AVE	2	R	651	18	11,718	GRAVEL		0
WILDAV	020	WILDER AVE	HILLCREST AVE	DAVIS AVE	2	R	694	18	12,492	GRAVEL		0
WILKAV	010	WILKINSON AVE	DAM RD	10TH AVE	2	R	2,113	18	38,034	GRAVEL		0
YARRCT	010	YARRINGTON CT	OLD HIGHWAY 53	END	2	R	1,060	18	19,080	GRAVEL		0
YOUNLN	010	YOUNGS LN	BURNS VALLEY RD	END	2	R	1,053	20	21,060	GRAVEL		0

## **APPENDIX B**



## **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 that are included in this volume. ***Changes to the decision tree will make the results in the budget reports invalid.*** All pavement treatment unit costs relevant to the street types in the database were updated by the City.

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. 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 three-year cycle with a slurry seal specified after five 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
<b>Functional Class</b>	Functional Classification identifying the branch number.
<b>Surface</b>	Surface Type identifying the branch number.
<b>Condition Category</b>	Condition Category (I through V).
<b>Treatment Type</b>	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).
<b>Treatment</b>	Name of treatments from the "Treatment Descriptions" report.
<b>Yrs. Between Crack Seals</b>	First Row - number of years between successive treatment applications specified in the first row (i.e. CRACK treatment).
<b>Yrs. Between Surface Seals</b>	Second Row - number of years between successive treatment applications specified in the second row (i.e. SURFACE treatment).
<b>Number of Sequential Seals before Overlay</b>	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 street maintenance program.** Engineering judgment and project level analysis should be applied to ensure that the treatment is appropriate and cost effective for the section.

# Decision Tree

Printed: 06/23/2015

Functional Class	Surface	Condition Category	Treatment Type	Treatment	Cost/Sq Yd, except Seal Cracks in LF:	Yrs Between Crack Seals	Yrs Between Surface Seals	# of Surface Seals before Overlay
Arterial	AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.10	4		
			Surface Treatment	DO NOTHING	\$0.00		99	
			Restoration Treatment	DO NOTHING	\$0.00			99
		II - Good, Non-Load Related		DIGOUT W/MICROSURFACING	\$5.50			
				DIGOUT W/MICROSURFACING	\$7.75			
		III - Good, Load Related		DIGOUT W/MICROPATCHING AND MICROSURFACING	\$14.00			
				COLD IN PLACE RECYCLING (3") / DIG OUTS	\$37.60			
		IV - Poor						
	AC/AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.10	4		
			Surface Treatment	DO NOTHING	\$0.00		99	
			Restoration Treatment	DO NOTHING	\$0.00			99
		II - Good, Non-Load Related		DIGOUT W/MICROSURFACING	\$5.50			
				DIGOUT W/MICROSURFACING	\$7.75			
		III - Good, Load Related		DIGOUT W/MICROPATCHING AND MICROSURFACING	\$14.00			
				COLD IN PLACE RECYCLING (3") / DIG OUTS	\$37.60			
		IV - Poor						
	AC/PCC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.10	4		
			Surface Treatment	DO NOTHING	\$0.00		9	
			Restoration Treatment	DO NOTHING	\$0.00			99
		II - Good, Non-Load Related		DIGOUT W/MICROSURFACING	\$5.50			
				DIGOUT W/MICROSURFACING	\$7.75			
		III - Good, Load Related		DIGOUT W/MICROPATCHING AND MICROSURFACING	\$14.00			
				RECONSTRUCT SURFACE (AC)	\$14.00			
		IV - Poor						
		V - Very Poor						



Functional Class and Surface combination not used

# Decision Tree

Printed: 06/23/2015

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	PCC	I - Very Good	Crack Treatment	DO NOTHING	\$0.00	3		
			Surface Treatment	DO NOTHING	\$0.00		99	
			Restoration Treatment	DO NOTHING	\$0.00			100
		II - Good, Non-Load Related		DO NOTHING	\$1.11			
		III - Good, Load Related		DO NOTHING	\$1.51			
		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$1.92			
	ST	V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$14.00			
		I - Very Good	Crack Treatment	DO NOTHING	\$0.00	4		
			Surface Treatment	DO NOTHING	\$0.00		99	
			Restoration Treatment	DO NOTHING	\$0.00			100
		II - Good, Non-Load Related		SINGLE CHIP SEAL	\$2.00		7	
		III - Good, Load Related		SINGLE CHIP SEAL	\$2.00			
		IV - Poor		SINGLE CHIP SEAL	\$2.00			
		V - Very Poor		RECONSTRUCT SURFACE (AC)	\$71.30			



Functional Class and Surface combination not used

# Decision Tree

Printed: 06/23/2015

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
Collector	AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.10	4		
			Surface Treatment	DO NOTHING	\$0.00		9	
			Restoration Treatment	DO NOTHING	\$0.00			99
		II - Good, Non-Load Related		DIGOUT W/MICROSURFACING	\$5.50			
				DIGOUT W/MICROSURFACING	\$7.75			
		III - Good, Load Related		MILL AND FILL (2")	\$24.60			
				FDR AND OVERLAY (4")	\$49.80			
	AC/AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.10	4		
			Surface Treatment	DO NOTHING	\$0.00		9	
			Restoration Treatment	DO NOTHING	\$0.00			99
		II - Good, Non-Load Related		DIGOUT W/MICROSURFACING	\$5.50			
				DIGOUT W/MICROSURFACING	\$7.75			
		IV - Poor		MILL AND FILL (2")	\$24.60			
				FDR AND OVERLAY (4")	\$49.80			
AC/PCC	AC/PCC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.10	4		
			Surface Treatment	DO NOTHING	\$0.00		9	
			Restoration Treatment	DO NOTHING	\$0.00			99
		II - Good, Non-Load Related		DOUBLE CHIP SEAL	\$1.52			
				DIGOUT W/MICROSURFACING	\$10.50			
		III - Good, Load Related		MILL AND FILL (2")	\$24.60			
				FDR AND OVERLAY (4")	\$49.80			
	PCC	I - Very Good	Crack Treatment	DO NOTHING	\$0.00	9		
			Surface Treatment	DO NOTHING	\$0.00		99	
			Restoration Treatment	DO NOTHING	\$0.00			100
		II - Good, Non-Load Related		DO NOTHING	\$1.11			
				DO NOTHING	\$1.51			
		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$1.92			
				THIN AC OVERLAY(1.5 INCHES)	\$7.47			

Functional Class and Surface combination not used

# Decision Tree

Printed: 06/23/2015

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
Collector	ST	I - Very Good	Crack Treatment	DO NOTHING	\$0.00	9		
			Surface Treatment	DO NOTHING	\$0.00		99	
			Restoration Treatment	DO NOTHING	\$0.00			100
		II - Good, Non-Load Related		SINGLE CHIP SEAL	\$3.50		7	
		III - Good, Load Related		SINGLE CHIP SEAL	\$3.50		7	
		IV - Poor		SINGLE CHIP SEAL	\$3.50		7	
		V - Very Poor		RECONSTRUCT SURFACE (AC)	\$46.70			

# Decision Tree

Printed: 06/23/2015

Functional Class	Surface	Condition Category	Treatment Type	Treatment	Cost/Sq Yd, except Seal Cracks in LF:	Yrs Between Crack Seals	Yrs Between Surface Seals	# of Surface Seals before Overlay
Residential/Local	AC	I - Very Good	Crack Treatment	DO NOTHING	\$0.00	9		
			Surface Treatment	SLURRY SEAL	\$2.25		7	
			Restoration Treatment	DO NOTHING	\$0.00			99
		II - Good, Non-Load Related		DIGOUT W/MICROSURFACING	\$4.15			
		III - Good, Load Related		DIGOUT W/MICROSURFACING	\$4.15			
		IV - Poor		THIN OVERLAY (2") / NO DIG OUTS	\$16.10			
		V - Very Poor		THIN OVERLAY (2") / MINOR DIG OUTS	\$19.60			
	AC/AC	I - Very Good	Crack Treatment	DO NOTHING	\$0.00	99		
			Surface Treatment	SLURRY SEAL	\$2.25		7	
			Restoration Treatment	DO NOTHING	\$0.00			99
		II - Good, Non-Load Related		DIGOUT W/MICROSURFACING	\$4.15			
		III - Good, Load Related		DIGOUT W/MICROSURFACING	\$4.15			
AC/PCC	AC/PCC	I - Very Good	Crack Treatment	DO NOTHING	\$0.00	99		
			Surface Treatment	SLURRY SEAL	\$1.70		7	
			Restoration Treatment	DO NOTHING	\$0.00			99
		II - Good, Non-Load Related		DIGOUT W/MICROSURFACING	\$7.50			
		III - Good, Load Related		DIGOUT W/MICROSURFACING	\$7.50			
		IV - Poor		THIN OVERLAY (2") / NO DIG OUTS	\$16.10			
		V - Very Poor		THIN OVERLAY (2") / MINOR DIG OUTS	\$19.60			
	PCC	I - Very Good	Crack Treatment	DO NOTHING	\$0.00	4		
			Surface Treatment	DO NOTHING	\$0.00		99	
			Restoration Treatment	DO NOTHING	\$0.00			100
		II - Good, Non-Load Related		DO NOTHING	\$1.11			
		III - Good, Load Related		DO NOTHING	\$0.00			
		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$1.92			
		V - Very Poor		THICK AC OVERLAY(2.5 INCHES)	\$7.27			

Functional Class and Surface combination not used

# Decision Tree

Printed: 06/23/2015

Functional Class	Surface	Condition Category	Treatment Type	Treatment	Cost/Sq Yd, except Seal Cracks in LF:	Yrs Between Crack Seals	Yrs Between Surface Seals	# of Surface Seals before Overlay
Residential/Local	ST	I - Very Good	Crack Treatment	DO NOTHING	\$0.00	9		
			Surface Treatment	DO NOTHING	\$0.00		99	
			Restoration Treatment	DO NOTHING	\$0.00			100
		II - Good, Non-Load Related		SINGLE CHIP SEAL	\$3.50		7	
		III - Good, Load Related		SINGLE CHIP SEAL	\$3.50		7	
		IV - Poor		SINGLE CHIP SEAL	\$3.50		7	
		V - Very Poor		DOUBLE CHIP SEAL	\$7.00			



Functional Class and Surface combination not used

# Decision Tree

Printed: 06/23/2015

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
Other	AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.60	4		
			Surface Treatment	SINGLE CHIP SEAL	\$1.74		8	
			Restoration Treatment	MILL AND THIN OVERLAY	\$5.04			3
		II - Good, Non-Load Related		SINGLE CHIP SEAL	\$1.11			
				THIN AC OVERLAY(1.5 INCHES)	\$3.99			
	AC/AC	III - Good, Load Related		THICK AC OVERLAY(2.5 INCHES)	\$5.97			
				RECONSTRUCT STRUCTURE (AC)	\$8.75			
			Crack Treatment	SEAL CRACKS	\$1.60	4		
		IV - Poor	Surface Treatment	SINGLE CHIP SEAL	\$1.74		8	
			Restoration Treatment	MILL AND THIN OVERLAY	\$5.04			3
AC/PCC	AC/AC	V - Very Poor		DOUBLE CHIP SEAL	\$1.52			
				HEATER SCARIFY & OVERLAY	\$5.95			
				HEATER SCARIFY & OVERLAY	\$6.14			
		II - Good, Non-Load Related		RECONSTRUCT STRUCTURE (AC)	\$8.75			
			Crack Treatment	SEAL CRACKS	\$1.60	4		
	PCC	III - Good, Load Related	Surface Treatment	SINGLE CHIP SEAL	\$1.74		8	
			Restoration Treatment	MILL AND THIN OVERLAY	\$5.04			3
		IV - Poor		DOUBLE CHIP SEAL	\$1.52			
				HEATER SCARIFY & OVERLAY	\$5.95			
		V - Very Poor		HEATER SCARIFY & OVERLAY	\$6.14			
				RECONSTRUCT STRUCTURE (AC)	\$8.75			
PCC	AC/PCC	I - Very Good	Crack Treatment	DO NOTHING	\$0.00	9		
			Surface Treatment	DO NOTHING	\$0.00		99	
			Restoration Treatment	DO NOTHING	\$0.00			100
		II - Good, Non-Load Related		DO NOTHING	\$1.11			
				DO NOTHING	\$1.51			
	PCC	III - Good, Load Related		THICK AC OVERLAY(2.5 INCHES)	\$1.92			
				THICK AC OVERLAY(2.5 INCHES)	\$7.27			
		IV - Poor						
		V - Very Poor						

Functional Class and Surface combination not used

# Decision Tree

Printed: 06/23/2015

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
Other	ST	I - Very Good	Crack Treatment	DO NOTHING	\$0.00	9		
			Surface Treatment	DO NOTHING	\$0.00		99	
			Restoration Treatment	DO NOTHING	\$0.00			100
		II - Good, Non-Load Related		SINGLE CHIP SEAL	\$1.11			
		III - Good, Load Related		SINGLE CHIP SEAL	\$1.51			
		IV - Poor		SINGLE CHIP SEAL	\$1.92			
		V - Very Poor		THICK AC OVERLAY(2.5 INCHES)	\$7.27			

## **APPENDIX C**



## **Budget Needs**

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



## Budget Needs Reports

The purpose of this module 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 entire analysis period. The Budget Needs represents the "ideal world" funding levels, while the Budget Scenarios 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 shown below. An interest rate of 3.0% and an inflation factor of 3.0% were used to project the costs for analysis period. This report shows the total 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 volume are listed below, and Needs for entire network are separated:

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

## Needs - Projected PCI/Cost Summary

This report summarizes and projects the City's network PCI values over the analysis period, both with and without treatments applied. These costs are based on those in the Maintenance and Rehabilitation Decision Tree. It also projects the costs over the same analysis period.

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

Inflation Rate = 3.00 % Printed: 06/23/2015

Year	PCI Treated	PCI Untreated	PM Cost	Rehab Cost	Cost
2015	85	36	\$35,564	\$11,455,109	\$11,490,673
2016	85	33	\$0	\$3,422,099	\$3,422,099
2017	87	31	\$1,118	\$1,569,456	\$1,570,574
2018	85	29	\$824	\$48,405	\$49,229
2019	84	27	\$2,060	\$445,597	\$447,657
2020	83	25	\$5,616	\$221,275	\$226,891
2021	82	24	\$1,430	\$106,683	\$108,113
2022	86	23	\$746,556	\$415,507	\$1,162,063
2023	83	22	\$53,129	\$147,562	\$200,691
2024	81	21	\$64,503	\$8,128	\$72,631

% PM	PM Total Cost	Rehab Total Cost	Total Cost
4.86%	\$910,800	\$17,839,821	\$18,750,621

---

## 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 same analysis period.

COLUMN	DESCRIPTION
Treatment	Type of preventive maintenance treatments needed.
Year	Year in the analysis period.
Area Treated	Quantities in linear feet (i.e. Seal Cracks) or square yard (i.e. Slurry Seal).
Cost	Maintenance treatment cost.

# Needs - Preventive Maintenance Treatment/Cost Summary

Inflation Rate = 3.00 % Printed: 06/23/2015

Treatment	Year	Area Treated	Cost
SEAL CRACKS	2015	1,259.9 ft.	\$1,391
	2017	955.08 ft.	\$1,118
	2018	683.48 ft.	\$824
	2019	1,657.72 ft.	\$2,060
	2020	85.05 ft.	\$109
	2021	1,086.74 ft.	\$1,430
	2022	3,836.35 ft.	\$5,204
	2023	2,550.95 ft.	\$3,561
	2024	628.05 ft.	\$904
SLURRY SEAL	Total	12,743.33	\$16,601
	2015	15,187.33 sq.yd.	\$34,173
	2020	2,111.11 sq.yd.	\$5,507
	2022	267,884.11 sq.yd.	\$741,352
	2023	17,390 sq.yd.	\$49,568
	2024	21,662.67 sq.yd.	\$63,599
	Total	324,235.22	\$894,199
	Total Quantity	336,978.55	\$910,800

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## 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 same analysis period.

COLUMN	DESCRIPTION
Treatment	Type of rehabilitation treatments needed.
Year	Year in the analysis period.
Area Treated	Quantities in square yard.
Cost	Rehabilitation treatment cost.

# Needs - Rehabilitation Treatment/Cost Summary

Inflation Rate = 3.00 % Printed: 06/23/2015

Treatment	Year	Area Treated	Cost
DIGOUT W/MICROSURFACING	2015	10,956.44 sq.yd.	\$63,670
	2016	5,005.33 sq.yd.	\$28,356
	2017	4,458.67 sq.yd.	\$26,017
	2018	1,500.89 sq.yd.	\$6,807
	2019	11,538.89 sq.yd.	\$77,548
	2020	5,086.22 sq.yd.	\$32,431
	2021	11,207.78 sq.yd.	\$73,606
	2022	11,944.44 sq.yd.	\$111,543
	2023	19,110.89 sq.yd.	\$147,562
	2024	1,500.89 sq.yd.	\$8,128
Total		82,310.44 sq.yd.	\$575,668
FDR AND OVERLAY (4")	2015	107,981.89 sq.yd.	\$5,377,500
	2016	58,346.44 sq.yd.	\$2,992,824
	2017	18,331.11 sq.yd.	\$968,485
	Total	184,659.44 sq.yd.	\$9,338,809
MILL AND FILL (2")	2015	3,788.89 sq.yd.	\$93,207
	2016	5,777.78 sq.yd.	\$146,398
	2017	7,055.56 sq.yd.	\$184,138
	Total	16,622.22 sq.yd.	\$423,743
THIN OVERLAY (2") / MINOR DIG OUTS	2015	217,962.78 sq.yd.	\$4,272,110
	2016	2,567.78 sq.yd.	\$51,839
	2017	5,602.67 sq.yd.	\$116,502
	2018	1,942.22 sq.yd.	\$41,598
	2019	12,056 sq.yd.	\$265,956
	2020	8,311.11 sq.yd.	\$188,844
	2021	1,413.33 sq.yd.	\$33,077
Total		249,855.89 sq.yd.	\$4,969,926
THIN OVERLAY (2") / NO DIG OUTS	2015	34,734 sq.yd.	\$559,222
	2016	12,222.22 sq.yd.	\$202,682
	2017	16,060 sq.yd.	\$274,314
	2019	5,634 sq.yd.	\$102,093
	Total	68,650.22 sq.yd.	\$1,138,311
SINGLE CHIP SEAL	2022	70,610.33 sq.yd.	\$303,964
	Total	70,610.33 sq.yd.	\$303,964
DOUBLE CHIP SEAL	2015	70,610.33 sq.yd.	\$494,285
	Total	70,610.33 sq.yd.	\$494,285
RECONSTRUCT SURFACE (AC)	2015	12,743.33 sq.yd.	\$595,115
	Total	12,743.33 sq.yd.	\$595,115
Total Cost			\$17,839,821



## **Scenarios 1 - 4**



**Scenario 1: Current Funding Level (\$50, 000/year)**

Cost Summary Report  
Network Condition Summary Report



Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 1 - Existing Budget  
\$50,000/yr

Year	% PM	Budget	Rehabilitation		Preventative Maintenance	Surplus PM	Deferred		Stop Gap
2015	0%	\$50,000	II	\$0	Non-Project	\$0	\$0	\$13,110,323	Funded Unmet
			III	\$0					\$335,216
			IV	\$0	Project	\$0			
			V	\$49,703					
			Total	\$49,703					
			Project	\$0					
2016	5%	\$621,200	II	\$0	Non-Project	\$7,789	\$0	\$15,178,252	Funded Unmet
			III	\$0					\$670
			IV	\$0	Project	\$0			
			V	\$120,543					
			Total	\$120,543					
			Project	\$491,137					
2017	5%	\$130,000	II	\$0	Non-Project	\$5,565	\$320	\$16,377,887	Funded Unmet
			III	\$0					\$615
			IV	\$0	Project	\$0			
			V	\$123,467					
			Total	\$123,467					
			Project	\$0					
2018	5%	\$130,000	II	\$5,009	Non-Project	\$7,856	\$0	\$16,749,246	Funded Unmet
			III	\$0					\$0
			IV	\$0	Project	\$0			
			V	\$115,367					
			Total	\$120,376					
			Project	\$0					
2019	5%	\$130,000	II	\$0	Non-Project	\$10,207	\$0	\$17,359,202	Funded Unmet
			III	\$0					\$0
			IV	\$0	Project	\$0			
			V	\$118,848					
			Total	\$118,848					
			Project	\$0					
2020	5%	\$130,000	II	\$5,314	Non-Project	\$0	\$0	\$17,811,161	Funded Unmet
			III	\$0					\$402,121
			IV	\$118,030	Project	\$0			
			V	\$0					
			Total	\$123,344					
			Project	\$0					

Year	% PM	Budget	Rehabilitation		Preventative Maintenance		Surplus PM	Deferred	Stop Gap	
2021	5%	\$130,000	II	\$70,912	Non-Project	\$4,849	\$0	\$18,333,091	Funded	\$1,695
			III	\$0					Unmet	\$0
			IV	\$29,277	Project	\$0				
			V	\$20,221						
			Total	\$120,410						
			Project	\$0						
2022	5%	\$130,000	II	\$0	Non-Project	\$1,438	\$2,541	\$19,556,290	Funded	\$2,489
			III	\$30,565					Unmet	\$0
			IV	\$81,404	Project	\$642				
			V	\$10,752						
			Total	\$122,721						
			Project	\$0						
2023	5%	\$130,000	II	\$0	Non-Project	\$7,803	\$0	\$20,263,851	Funded	\$137
			III	\$74,129					Unmet	\$0
			IV	\$30,611	Project	\$0				
			V	\$13,596						
			Total	\$118,336						
			Project	\$0						
2024	5%	\$130,000	II	\$34,698	Non-Project	\$9,119	\$0	\$20,986,868	Funded	\$0
			III	\$75,926					Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$9,377						
			Total	\$120,001						
			Project	\$0						

<b>Summary</b>					
Functional Class	Rehabilitation	Prev. Maint.	Funded Stop Gap	Unmet Stop Gap	
Arterial	\$92,973	\$6,841	\$437	\$0	
Collector	\$497,141	\$2,092	\$5,358	\$265,738	
Residential/Local	\$1,038,772	\$46,335	\$6,769	\$471,599	
<b>Grand Total:</b>	<b>\$1,628,886</b>	<b>\$55,268</b>	<b>\$12,565</b>	<b>\$737,337</b>	

Interest: 3%

Inflation: 3%

Printed: 06/23/2015

Scenario: 2015 Scenario 1 - Existing Budget  
\$50,000/yr

Year	Budget	% PM	Year	Budget	% PM	Year	Budget	% PM
2015	\$50,000	0%	2016	\$621,200	5%	2017	\$130,000	5%
2018	\$130,000	5%	2019	\$130,000	5%	2020	\$130,000	5%
2021	\$130,000	5%	2022	\$130,000	5%	2023	\$130,000	5%
2024	\$130,000	5%						

**Projected Network Average PCI by year**

Year	Never Treated	With Selected Treatment	Treated	Treated
			Centerline Miles	Lane Miles
2015	36	36	0.71	1.43
2016	33	38	6.70	13.40
2017	31	37	5.11	10.22
2018	29	36	2.84	5.69
2019	27	36	3.71	7.42
2020	25	34	0.55	1.09
2021	24	33	4.75	9.50
2022	23	33	3.98	7.96
2023	22	33	2.25	4.51
2024	21	32	2.35	4.70

**Percent Network Area by Functional Class and Condition Category**

Condition in base year 2015, prior to applying treatments.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	12.6%	11.0%	2.4%	0.0%	26.0%
II / III	0.0%	2.2%	4.8%	0.0%	7.0%
IV	0.0%	9.7%	8.0%	0.0%	17.7%
V	0.0%	14.5%	34.8%	0.0%	49.3%
<b>Total</b>	<b>12.6%</b>	<b>37.4%</b>	<b>50.0%</b>	<b>0.0%</b>	<b>100.0%</b>

Condition in year 2015 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	12.6%	11.0%	3.3%	0.0%	26.9%
II / III	0.0%	2.2%	4.8%	0.0%	7.0%
IV	0.0%	9.7%	8.0%	0.0%	17.7%
V	0.0%	14.5%	33.9%	0.0%	48.5%
<b>Total</b>	<b>12.6%</b>	<b>37.4%</b>	<b>50.0%</b>	<b>0.0%</b>	<b>100.0%</b>

Condition in year 2024 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	12.5%	10.2%	9.2%	0.0%	31.8%
II / III	0.1%	2.2%	3.6%	0.0%	5.9%
IV	0.0%	1.6%	3.2%	0.0%	4.8%
V	0.0%	23.4%	34.0%	0.0%	57.5%

## Scenarios - Network Condition Summary

Interest: 3%

Inflation: 3%

Printed: 06/23/2015

Scenario: 2015 Scenario 1 - Existing Budget  
\$50,000/yr

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Total	12.6%	37.4%	50.0%	0.0%	100.0%
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## **Scenario 2: Maintain PCI at 37**

Cost Summary Report  
Network Condition Summary Report



Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 2 - Maintian PCI at 37

Year	% PM	Budget	Rehabilitation		Preventative Maintenance	Surplus PM	Deferred	Stop Gap	
2015	5%	\$80,000	II	\$0	Non-Project	\$0	\$0	\$13,086,303	Funded \$6,281 Unmet \$326,559
			III	\$0					
			IV	\$0	Project	\$0			
			V	\$73,723					
			Total	\$73,723					
			Project	\$0					
2016	5%	\$550,000	II	\$0	Non-Project	\$1,609	\$664	\$15,225,427	Funded \$670 Unmet \$0
			III	\$0					
			IV	\$0	Project	\$0			
			V	\$54,806					
			Total	\$54,806					
			Project	\$491,137					
2017	5%	\$150,000	II	\$0	Non-Project	\$5,565	\$1,320	\$16,407,769	Funded \$615 Unmet \$0
			III	\$0					
			IV	\$0	Project	\$0			
			V	\$142,176					
			Total	\$142,176					
			Project	\$0					
2018	5%	\$200,000	II	\$0	Non-Project	\$9,567	\$433	\$16,711,306	Funded \$0 Unmet \$0
			III	\$0					
			IV	\$16,471	Project	\$0			
			V	\$170,914					
			Total	\$187,385					
			Project	\$0					
2019	5%	\$450,000	II	\$0	Non-Project	\$25,380	\$0	\$16,995,989	Funded \$0 Unmet \$0
			III	\$0					
			IV	\$336,068	Project	\$0			
			V	\$86,583					
			Total	\$422,651					
			Project	\$0					
2020	5%	\$400,000	II	\$13,801	Non-Project	\$0	\$0	\$17,181,184	Funded \$20,790 Unmet \$377,923
			III	\$0					
			IV	\$286,877	Project	\$0			
			V	\$78,538					
			Total	\$379,216					
			Project	\$0					

Year	% PM	Budget	Rehabilitation		Preventative Maintenance		Surplus PM	Deferred	Stop Gap	
2021	5%	\$350,000	II	\$56,698	Non-Project	\$8,132	\$7,543	\$17,470,249	Funded Unmet	\$1,825 \$0
			III	\$0						
			IV	\$0	Project	\$0				
			V	\$274,395						
			Total	<u>\$331,093</u>						
			Project	\$0						
2022	5%	\$360,000	II	\$0	Non-Project	\$1,438	\$14,041	\$18,476,978	Funded Unmet	\$2,489 \$0
			III	\$45,338						
			IV	\$0	Project	\$642				
			V	\$291,454						
			Total	<u>\$336,792</u>						
			Project	\$0						
2023	5%	\$300,000	II	\$0	Non-Project	\$7,613	\$7,387	\$18,934,001	Funded Unmet	\$0 \$0
			III	\$33,703						
			IV	\$30,611	Project	\$0				
			V	\$218,538						
			Total	<u>\$282,852</u>						
			Project	\$0						
2024	5%	\$250,000	II	\$17,742	Non-Project	\$5,523	\$6,977	\$19,502,925	Funded Unmet	\$0 \$0
			III	\$87,431						
			IV	\$92,431	Project	\$0				
			V	\$39,713						
			Total	<u>\$237,317</u>						
			Project	\$0						

Summary					
Functional Class	Rehabilitation	Prev. Maint.	Funded Stop Gap	Unmet Stop Gap	
Arterial	\$82,411	\$6,841	\$241	\$0	
Collector	\$496,967	\$2,146	\$5,358	\$265,600	
Residential/Local	\$2,359,770	\$56,482	\$27,070	\$438,882	
Grand Total:	<u>\$2,939,148</u>	<u>\$65,469</u>	<u>\$32,669</u>	<u>\$704,482</u>	

Year	Budget	% PM	Year	Budget	% PM	Year	Budget	% PM
2015	\$80,000	5%	2016	\$550,000	5%	2017	\$150,000	5%
2018	\$200,000	5%	2019	\$450,000	5%	2020	\$400,000	5%
2021	\$350,000	5%	2022	\$360,000	5%	2023	\$300,000	5%
2024	\$250,000	5%						

**Projected Network Average PCI by year**

Year	Never Treated	With Selected Treatment	Treated Centerline Miles	Treated Lane Miles
2015	36	37	1.03	2.07
2016	33	37	5.68	11.35
2017	31	37	5.26	10.53
2018	29	37	3.50	7.00
2019	27	37	5.32	10.64
2020	25	37	1.66	3.32
2021	24	37	5.47	10.93
2022	23	37	4.84	9.68
2023	22	37	2.03	4.06
2024	21	37	2.68	5.37

**Percent Network Area by Functional Class and Condition Category**

Condition in base year 2015, prior to applying treatments.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	12.6%	11.0%	2.4%	0.0%	26.0%
II / III	0.0%	2.2%	4.8%	0.0%	7.0%
IV	0.0%	9.7%	8.0%	0.0%	17.7%
V	0.0%	14.5%	34.8%	0.0%	49.3%
<b>Total</b>	<b>12.6%</b>	<b>37.4%</b>	<b>50.0%</b>	<b>0.0%</b>	<b>100.0%</b>

Condition in year 2015 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	12.6%	11.0%	3.7%	0.0%	27.3%
II / III	0.0%	2.2%	4.8%	0.0%	7.0%
IV	0.0%	9.7%	8.0%	0.0%	17.7%
V	0.0%	14.5%	33.5%	0.0%	48.0%
<b>Total</b>	<b>12.6%</b>	<b>37.4%</b>	<b>50.0%</b>	<b>0.0%</b>	<b>100.0%</b>

Condition in year 2024 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	12.5%	10.2%	16.3%	0.0%	39.0%
II / III	0.0%	2.2%	4.0%	0.0%	6.2%
IV	0.1%	1.6%	0.0%	0.0%	1.7%
V	0.0%	23.4%	29.6%	0.0%	53.1%

## Scenarios - Network Condition Summary

Interest: 3%

Inflation: 3%

Printed: 06/23/2015

Scenario: 2015 Scenario 2 - Maintian PCI at 37

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Total	12.6%	37.4%	50.0%	0.0%	100.0%
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### **Scenario 3: Improve PCI to 47**

Cost Summary Report  
Network Condition Summary Report



Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 3 - Improve PCI to 47

Year	% PM	Budget	Rehabilitation		Preventative Maintenance	Surplus PM	Deferred	Stop Gap	
2015	5%	\$180,000	II	\$0	Non-Project	\$0	\$0	\$12,989,274	Funded \$9,251 Unmet \$312,777
			III	\$0					
			IV	\$0	Project	\$0			
			V	\$170,757					
			Total	\$170,757					
			Project	\$0					
2016	5%	\$700,000	II	\$0	Non-Project	\$12,107	\$0	\$14,974,819	Funded \$670 Unmet \$0
			III	\$0					
			IV	\$11,056	Project	\$0			
			V	\$183,925					
			Total	\$194,981					
			Project	\$491,137					
2017	5%	\$1,350,000	II	\$25,982	Non-Project	\$26,560	\$40,325	\$14,990,564	Funded \$615 Unmet \$0
			III	\$0					
			IV	\$810,618	Project	\$0			
			V	\$443,667					
			Total	\$1,280,267					
			Project	\$0					
2018	5%	\$950,000	II	\$11,816	Non-Project	\$824	\$46,676	\$14,553,863	Funded \$0 Unmet \$0
			III	\$0					
			IV	\$0	Project	\$0			
			V	\$888,849					
			Total	\$900,665					
			Project	\$0					
2019	5%	\$550,000	II	\$20,552	Non-Project	\$640	\$26,860	\$14,724,776	Funded \$0 Unmet \$0
			III	\$0					
			IV	\$102,093	Project	\$0			
			V	\$399,503					
			Total	\$522,148					
			Project	\$0					
2020	5%	\$450,000	II	\$19,115	Non-Project	\$0	\$0	\$14,794,308	Funded \$23,264 Unmet \$290,572
			III	\$0					
			IV	\$0	Project	\$0			
			V	\$407,628					
			Total	\$426,743					
			Project	\$0					

Year	% PM	Budget	Rehabilitation		Preventative Maintenance		Surplus PM	Deferred		Stop Gap
2021	5%	\$400,000	II	\$56,698	Non-Project	\$8,132	\$10,173	\$14,964,336	Funded Unmet	\$1,695 \$0
			III	\$0						
			IV	\$0	Project	\$0				
			V	\$321,825						
			Total	<u>\$378,523</u>						
			Project	\$0						
2022	5%	\$200,000	II	\$0	Non-Project	\$1,438	\$6,041	\$16,096,134	Funded Unmet	\$2,489 \$0
			III	\$105,009						
			IV	\$0	Project	\$642				
			V	\$82,496						
			Total	<u>\$187,505</u>						
			Project	\$0						
2023	5%	\$200,000	II	\$0	Non-Project	\$13,113	\$0	\$16,628,520	Funded Unmet	\$137 \$0
			III	\$113,105						
			IV	\$0	Project	\$0				
			V	\$73,495						
			Total	<u>\$186,600</u>						
			Project	\$0						
2024	5%	\$250,000	II	\$31,851	Non-Project	\$13,019	\$0	\$17,209,495	Funded Unmet	\$0 \$0
			III	\$94,572						
			IV	\$0	Project	\$0				
			V	\$110,480						
			Total	<u>\$236,903</u>						
			Project	\$0						

Summary					
Functional Class	Rehabilitation	Prev. Maint.	Funded Stop Gap	Unmet Stop Gap	
Arterial	\$98,715	\$6,841	\$249	\$0	
Collector	\$496,967	\$2,146	\$5,358	\$265,600	
Residential/Local	\$4,380,547	\$67,488	\$32,515	\$337,749	
Grand Total:	<u>\$4,976,229</u>	<u>\$76,475</u>	<u>\$38,122</u>	<u>\$603,349</u>	

Year	Budget	% PM	Year	Budget	% PM	Year	Budget	% PM
2015	\$180,000	5%	2016	\$700,000	5%	2017	\$1,350,000	5%
2018	\$950,000	5%	2019	\$550,000	5%	2020	\$450,000	5%
2021	\$400,000	5%	2022	\$200,000	5%	2023	\$200,000	5%
2024	\$250,000	5%						

**Projected Network Average PCI by year**

Year	Never Treated	With Selected Treatment	Treated Centerline Miles	Treated Lane Miles
2015	36	39	2.26	4.52
2016	33	41	7.62	15.24
2017	31	45	11.15	22.31
2018	29	47	4.86	9.73
2019	27	47	4.26	8.51
2020	25	47	1.60	3.21
2021	24	47	5.59	11.18
2022	23	47	5.39	10.77
2023	22	47	3.14	6.28
2024	21	47	2.94	5.89

**Percent Network Area by Functional Class and Condition Category**

Condition in base year 2015, prior to applying treatments.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	12.6%	11.0%	2.4%	0.0%	26.0%
II / III	0.0%	2.2%	4.8%	0.0%	7.0%
IV	0.0%	9.7%	8.0%	0.0%	17.7%
V	0.0%	14.5%	34.8%	0.0%	49.3%
<b>Total</b>	<b>12.6%</b>	<b>37.4%</b>	<b>50.0%</b>	<b>0.0%</b>	<b>100.0%</b>

Condition in year 2015 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	12.6%	11.0%	5.3%	0.0%	29.0%
II / III	0.0%	2.2%	4.8%	0.0%	7.0%
IV	0.0%	9.7%	8.0%	0.0%	17.7%
V	0.0%	14.5%	31.8%	0.0%	46.4%
<b>Total</b>	<b>12.6%</b>	<b>37.4%</b>	<b>50.0%</b>	<b>0.0%</b>	<b>100.0%</b>

Condition in year 2024 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	12.6%	10.2%	32.1%	0.0%	54.8%
II / III	0.0%	2.2%	0.0%	0.0%	2.2%
IV	0.0%	1.6%	0.0%	0.0%	1.6%
V	0.0%	23.4%	17.9%	0.0%	41.4%

## Scenarios - Network Condition Summary

Interest: 3%

Inflation: 3%

Printed: 06/23/2015

Scenario: 2015 Scenario 3 - Improve PCI to 47

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Total	12.6%	37.4%	50.0%	0.0%	100.0%
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## **Scenario 4: Improve PCI to 60**

Cost Summary Report  
Network Condition Summary Report



Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 4 - Improve PCI to 60

Year	% PM	Budget	Rehabilitation		Preventative Maintenance	Surplus PM	Deferred		Stop Gap
2015	5%	\$200,000	II	\$0	Non-Project	\$0	\$0	\$12,970,110	Funded Unmet
			III	\$0					\$309,806
			IV	\$0	Project	\$0			
			V	\$189,922					
			Total	\$189,922					
			Project	\$0					
2016	5%	\$1,000,000	II	\$0	Non-Project	\$25,479	\$0	\$14,654,415	Funded Unmet
			III	\$0					\$0
			IV	\$168,779	Project	\$0			
			V	\$313,497					
			Total	\$482,276					
			Project	\$491,137					
2017	5%	\$1,800,000	II	\$30,845	Non-Project	\$12,787	\$76,598	\$14,247,038	Funded Unmet
			III	\$0					\$0
			IV	\$740,093	Project	\$0			
			V	\$936,614					
			Total	\$1,707,552					
			Project	\$0					
2018	5%	\$1,500,000	II	\$6,807	Non-Project	\$824	\$74,176	\$13,270,596	Funded Unmet
			III	\$0					\$0
			IV	\$0	Project	\$0			
			V	\$1,411,299					
			Total	\$1,418,106					
			Project	\$0					
2019	5%	\$2,000,000	II	\$20,552	Non-Project	\$640	\$99,360	\$12,028,777	Funded Unmet
			III	\$0					\$0
			IV	\$102,093	Project	\$0			
			V	\$1,773,748					
			Total	\$1,896,393					
			Project	\$0					
2020	5%	\$500,000	II	\$13,801	Non-Project	\$0	\$0	\$11,970,953	Funded Unmet
			III	\$0					\$177,230
			IV	\$0	Project	\$0			
			V	\$459,418					
			Total	\$473,219					
			Project	\$0					

Year	% PM	Budget	Rehabilitation		Preventative Maintenance		Surplus PM	Deferred	Stop Gap	
2021	5%	\$350,000	II	\$62,171	Non-Project	\$8,132	\$7,673	\$12,105,930	Funded Unmet	\$1,695 \$0
			III	\$0						
			IV	\$0	Project	\$0				
			V	\$266,704						
			Total	<u>\$328,875</u>						
			Project	\$0						
2022	5%	\$200,000	II	\$0	Non-Project	\$1,438	\$6,041	\$13,140,204	Funded Unmet	\$2,489 \$0
			III	\$116,794						
			IV	\$0	Project	\$642				
			V	\$71,100						
			Total	<u>\$187,894</u>						
			Project	\$0						
2023	5%	\$200,000	II	\$0	Non-Project	\$10,639	\$0	\$13,711,994	Funded Unmet	\$1,263 \$0
			III	\$162,484						
			IV	\$0	Project	\$0				
			V	\$21,739						
			Total	<u>\$184,223</u>						
			Project	\$0						
2024	5%	\$500,000	II	\$31,851	Non-Project	\$38,741	\$0	\$13,923,630	Funded Unmet	\$0 \$0
			III	\$31,209						
			IV	\$0	Project	\$0				
			V	\$397,643						
			Total	<u>\$460,703</u>						
			Project	\$0						

Summary					
Functional Class	Rehabilitation	Prev. Maint.	Funded Stop Gap	Unmet Stop Gap	
Arterial	\$98,728	\$6,841	\$249	\$0	
Collector	\$496,967	\$2,146	\$5,358	\$265,600	
Residential/Local	\$7,224,605	\$90,335	\$37,999	\$221,435	
Grand Total:	<u>\$7,820,300</u>	<u>\$99,322</u>	<u>\$43,606</u>	<u>\$487,035</u>	

Year	Budget	% PM	Year	Budget	% PM	Year	Budget	% PM
2015	\$200,000	5%	2016	\$1,000,000	5%	2017	\$1,800,000	5%
2018	\$1,500,000	5%	2019	\$2,000,000	5%	2020	\$500,000	5%
2021	\$350,000	5%	2022	\$200,000	5%	2023	\$200,000	5%
2024	\$500,000	5%						

**Projected Network Average PCI by year**

Year	Never Treated	With Selected Treatment	Treated Centerline Miles	Treated Lane Miles
2015	36	39	2.55	5.11
2016	33	44	10.37	20.74
2017	31	48	10.85	21.71
2018	29	53	7.04	14.08
2019	27	60	8.73	17.46
2020	25	60	1.82	3.64
2021	24	60	5.57	11.13
2022	23	60	5.68	11.37
2023	22	60	3.85	7.70
2024	21	60	3.40	6.80

**Percent Network Area by Functional Class and Condition Category**

Condition in base year 2015, prior to applying treatments.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	12.6%	11.0%	2.4%	0.0%	26.0%
II / III	0.0%	2.2%	4.8%	0.0%	7.0%
IV	0.0%	9.7%	8.0%	0.0%	17.7%
V	0.0%	14.5%	34.8%	0.0%	49.3%
<b>Total</b>	<b>12.6%</b>	<b>37.4%</b>	<b>50.0%</b>	<b>0.0%</b>	<b>100.0%</b>

Condition in year 2015 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	12.6%	11.0%	5.7%	0.0%	29.3%
II / III	0.0%	2.2%	4.8%	0.0%	7.0%
IV	0.0%	9.7%	8.0%	0.0%	17.7%
V	0.0%	14.5%	31.5%	0.0%	46.0%
<b>Total</b>	<b>12.6%</b>	<b>37.4%</b>	<b>50.0%</b>	<b>0.0%</b>	<b>100.0%</b>

Condition in year 2024 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	12.6%	10.2%	47.9%	0.0%	70.7%
II / III	0.0%	2.2%	0.0%	0.0%	2.2%
IV	0.0%	1.6%	0.0%	0.0%	1.6%
V	0.0%	23.4%	2.1%	0.0%	25.5%

## Scenarios - Network Condition Summary

Interest: 3%

Inflation: 3%

Printed: 06/23/2015

Scenario: 2015 Scenario 4 - Improve PCI to 60

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Total	12.6%	37.4%	50.0%	0.0%	100.0%
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## **APPENDIX D**



## **Sections Selected for Treatments**

**Scenario 1: Current Funding Level (\$50,000/year)**



## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 1 - Existing Budget  
\$50,000/yr

Year	Budget	% PM	Year	Budget	% PM	Year	Budget	% PM
2015	\$50,000	0%	2016	\$621,200	5%	2017	\$130,000	5%
2018	\$130,000	5%	2019	\$130,000	5%	2020	\$130,000	5%
2021	\$130,000	5%	2022	\$130,000	5%	2023	\$130,000	5%
2024	\$130,000	5%						

## Year: 2015

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment	
								FC	Type	PCI					
BLUE GUM STREET	OLYMPIC DRIVE	WALNUT AVENUE	BLUEGU	010	500	14	7,000	7/8/2011	R	ST	100	\$5,445	35,794	DOUBLE CHIP SEAL	
BUCKEYE STREET	OLYMPIC DRIVE	WALNUT AVENUE	BUCKEY	010	500	16	8,000	7/8/2011	R	ST	100	\$6,223	35,794	DOUBLE CHIP SEAL	
CLARKSON STREET	TURNERS ST	END	CLARST	010	410	20	8,200	7/13/2011	R	ST	100	\$6,378	35,794	DOUBLE CHIP SEAL	
COLUSA DRIVE	LOWER LAKESHORE DR	END	COLUDR	020	218	20	4,360	7/8/2011	R	ST	100	\$3,392	35,794	DOUBLE CHIP SEAL	
COTTONWOOD STREET	OLYMPIC DRIVE	AUSTIN ROAD	COTTON	010	1,050	18	18,900	7/8/2011	R	ST	100	\$14,700	35,794	DOUBLE CHIP SEAL	
CYPRESS STREET	OLYMPIC DRIVE	AUSTIN ROAD	CYPRES	010	1,090	16	17,440	7/8/2011	R	ST	100	\$13,565	35,794	DOUBLE CHIP SEAL	
								Treatment Total				\$49,703			
								Year 2015 Area Total				63,900	Year 2015 Total		\$49,703

## Year: 2016

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
								FC	Type	PCI				
**18TH AVENUE	HIGHWAY 53	PHILLIPS AVE	18THAV	010	2,100	23	48,300	10/28/2014	C	AC	100	\$135,981	21,511	MILL AND FILL (2")
**18TH AVENUE	PHILLIPS AVE	BOYLES AVE	18THAV	020	1,050	23	24,150	10/28/2014	C	AC	100	\$67,991	21,511	MILL AND FILL (2")
**PHILLIPS AVENUE	18TH AVENUE	32ND AVENUE	PHILLI	010	2,400	24	57,600	10/29/2014	C	AC	100	\$162,164	21,511	MILL AND FILL (2")
**PHILLIPS AVENUE	32ND AVENUE	40th AVENUE	PHILLI	020	1,850	24	44,400	10/29/2014	C	AC	100	\$125,001	21,511	MILL AND FILL (2")
								Treatment Total				\$491,137		
EMILE	DAVIS AVE	N/ END	EMILE	010	823	18	14,814	7/8/2011	R	ST	100	\$11,868	34,751	DOUBLE CHIP SEAL
EAST LAKE DRIVE	EAST LAKE EXT	2ND ST	ESLKDR	010	1,083	22	23,826	7/13/2011	R	ST	100	\$19,088	34,751	DOUBLE CHIP SEAL
EUREKA AVE	DAVIS AVE	ARGONNE	EUREAV	010	1,258	18	22,644	7/8/2011	R	ST	100	\$18,141	34,751	DOUBLE CHIP SEAL
EUREKA AVE	34TH AVE	32 ND AVE	EUREAV	020	482	18	8,676	7/8/2011	R	ST	100	\$6,951	34,751	DOUBLE CHIP SEAL
GARFIELD AVE	OLYMPIC DR	S/END	GARFAV	010	186	20	3,720	7/1/2011	R	ST	100	\$2,981	34,751	DOUBLE CHIP SEAL
KOLOKO STREET	KABAL STREET	WOODLAND DRIVE	KOLOKO	010	960	14	13,440	7/8/2011	R	ST	100	\$10,767	34,751	DOUBLE CHIP SEAL
KONOCTI STREET	LAKESHORE DR	KOLOKO ST	KONOST	010	965	22	21,230	7/8/2011	R	ST	100	\$17,008	34,751	DOUBLE CHIP SEAL

\*\* - Treatment from Project Selection

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 1 - Existing Budget  
\$50,000/yr

Year: 2016

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf FC	Type PCI	Cost	Rating	Treatment
LAKEVIEW PLACE	SCENIC ROAD	HUNTINGTON AVE	LAKVWP	010	425	20	8,500	7/11/2011	R	ST	100	\$6,810	34,751 DOUBLE CHIP SEAL
LEONORE AVE	DAVIS AVE	N/ END	LEONOR	010	519	18	9,342	7/8/2011	R	ST	100	\$7,484	34,751 DOUBLE CHIP SEAL
MADRONE STREET	OLYMPIC DRIVE	AUSTIN WAY	MADRON	010	1,030	20	20,600	7/8/2011	R	ST	100	\$16,503	34,751 DOUBLE CHIP SEAL
SCHULTZ AVE	VALLEY AVE	204 FT N/VALLEY AVE	SCHUAV	010	204	18	3,672	7/13/2011	R	ST	100	\$2,942	34,751 DOUBLE CHIP SEAL
												Treatment Total	
												\$120,543	
16TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	16THST	010	1,200	20	24,000	7/8/2011	R	AC	86	\$6,180	67,645 SLURRY SEAL
												Treatment Total	
												\$6,180	
ARROWHEAD RD	PARK ST (1ST ST)	MODOC ST	ARROWH	021	374	22	8,228	10/28/2014	C	AC/A C	75	\$40	866,791 SEAL CRACKS
BURNS VALLEY ROAD	UKIAH ST	RUMSEY RD	BURNSV	020	5,000	20	100,000	10/28/2014	C	AC/A C	80	\$388	885,261 SEAL CRACKS
LAKESHORE DRIVE	STATE HIGHWAY 53	OLD STATE HIGHWAY	LAKEDR	010	2,100	37	77,700	10/27/2014	A	AC	80	\$310	1,128, 313 SEAL CRACKS
LAKESHORE DRIVE	SCENIC DR	PARK ST	LAKEDR	041	1,584	24	38,016	10/27/2014	C	AC/A C	82	\$126	1,107, 425 SEAL CRACKS
OLD STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	HIGHLAND HARBOR	OLDSTA	010	450	25	11,250	10/27/2014	A	AC	76	\$53	948,275 SEAL CRACKS
OLD STATE HIGHWAY 53	HIGHLAND HARBOR	CASS	OLDSTA	020	6,050	25	151,250	10/27/2014	A	AC	84	\$454	1,440, 750 SEAL CRACKS
OLD STATE HIGHWAY 53	DAVIS	HIGHLANDS WAY	OLDSTA	050	500	22	11,000	10/27/2014	A	AC	82	\$39	1,272, 141 SEAL CRACKS
OLD STATE HIGHWAY 53	HIGHLANDS WAY	AUSTIN DR	OLDSTA	060	1,400	22	30,800	10/27/2014	A	AC	83	\$100	1,352, 946 SEAL CRACKS
OLD STATE HIGHWAY 53	AUSTIN DR	OLYMPIC	OLDSTA	070	1,380	22	30,360	10/27/2014	A	AC	83	\$99	1,352, 946 SEAL CRACKS
												Treatment Total	
												\$1,609	
												Year 2016 Area Total	
												807,518	
												Year 2016 Total	
												\$619,469	

Year: 2017

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf FC	Type PCI	Cost	Rating	Treatment
MANAKEE AVENUE	LAKESHORE DRIVE	POMO RD	MANAKE	010	1,540	16	24,640	7/11/2011	R	ST	100	\$20,332	33,739 DOUBLE CHIP SEAL

\*\* - Treatment from Project Selection

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MTC StreetSaver

Scenarios Criteria:

SS1026

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 1 - Existing Budget  
\$50,000/yr

Year: 2017

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf FC	Type PCI	Cost	Rating	Treatment
MARIPOSA DR	LAKESHORE DR	KERN DR	MARIDR	010	523	22	11,506	7/11/2011	R ST	100	\$9,495	33,739	DOUBLE CHIP SEAL
OAK DRIVE	LAKESHORE DRIVE	OAKMOUNT DRIVE	OAKDR	010	1,365	17	23,205	7/11/2011	R ST	100	\$19,148	33,739	DOUBLE CHIP SEAL
PARK ST	OLD HIGHWAY 53	W/END	PARKST	020	1,047	18	18,846	7/8/2011	R ST	100	\$15,551	33,739	DOUBLE CHIP SEAL
REDWOOD DRIVE	OLYMPIC DRIVE	AUSTIN ROAD	REDWOO	010	1,070	16	17,120	7/8/2011	R ST	100	\$14,127	33,739	DOUBLE CHIP SEAL
ROBINSON AVENUE	ALVITA	MULLEN AVENUE	ROBINS	010	1,780	17	30,260	7/13/2011	R ST	100	\$24,969	33,739	DOUBLE CHIP SEAL
SYCAMORE STREET	OLYMPIC DRIVE	AUSTIN ROAD	SYCAMO	010	1,180	16	18,880	7/8/2011	R ST	100	\$15,579	33,739	DOUBLE CHIP SEAL
TURNER AVENUE	CLARKSON STREET	WASHINGTON STREET	TURNER	020	235	22	5,170	7/8/2011	R ST	100	\$4,266	33,739	DOUBLE CHIP SEAL
											Treatment Total		\$123,467
PARK ST	ARROWHEAD ST	LAKESHORE DR	PARKST	010	355	22	7,810	7/11/2011	R AC/A C	89	\$2,072	46,192	SLURRY SEAL
SMITH RD	RUMSEY RD	407 FT N/RUMSEY RD	SMITRD	010	407	22	8,954	7/11/2011	R AC	84	\$2,375	62,625	SLURRY SEAL
											Treatment Total		\$4,447
ARROWHEAD RD	MODOC ST	4TH ST	ARROWH	022	611	22	13,442	10/28/2014	C AC/A C	86	\$26	1,679,	SEAL CRACKS 275
ARROWHEAD RD	4TH ST	9TH ST	ARROWH	030	1,241	21	26,061	10/28/2014	C AC/A C	86	\$50	1,679,	SEAL CRACKS 275
AUSTIN ROAD	PINE STREET	OLD HIGHWAY 53	AUSTIN	020	4,000	22	88,000	10/29/2014	C AC/A C	85	\$177	1,706,	SEAL CRACKS 892
LAKESHORE DRIVE	OLD STATE HWY	DIVISION AVE	LAKEDR	020	6,676	24	160,224	10/27/2014	A AC	85	\$463	1,565,	SEAL CRACKS 215
OLYMPIC DRIVE	MATTIODA CT	SR53	OLYMPI	020	4,952	31	153,512	10/27/2014	A AC	86	\$402	1,677,	SEAL CRACKS 261
											Treatment Total		\$1,118
Year 2017 Area Total								607,630					
											Year 2017 Total		\$129,032

Year: 2018

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf FC	Type PCI	Cost	Rating	Treatment
OLD STATE HIGHWAY 53	STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	OLDSTA	009	300	25	7,500	10/27/2014	A AC	72	\$5,009	20,135	DIGOUT W/MICROSURFACING

\*\* - Treatment from Project Selection

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 1 - Existing Budget  
\$50,000/yr

											Treatment Total		\$5,009		
STONYBROOK DRIVE	WOODSIDE DRIVE	MEADOWBROOK DRIVE	STONYD	010	1,210	25	30,250	7/8/2011	R	ST	100	\$25,710	32,756	DOUBLE CHIP SEAL	
TAFT DRIVE	JEFFERSON DRIVE	MCKINLEY DRIVE	TAFTDR	010	315	22	6,930	7/8/2011	R	ST	100	\$5,890	32,756	DOUBLE CHIP SEAL	
UHL AVENUE	OLYMPIC AVENUE	ALVITA AVENUE	UHLAVE	010	1,100	32	35,200	7/8/2011	R	ST	100	\$29,917	32,756	DOUBLE CHIP SEAL	
VALLEY AVENUE	MULLEN AVENUE	LASKY AVENUE	VALLEY	010	2,880	22	63,360	7/13/2011	R	ST	100	\$53,850	32,756	DOUBLE CHIP SEAL	
												Treatment Total		\$115,367	
CACHE CREEK WY	OLD HIGHWAY 53	END	CACRWY	010	1,430	18	25,740	7/8/2011	R	AC	84	\$7,032	62,508	SLURRY SEAL	
												Treatment Total		\$7,032	
LAKESHORE DRIVE	DIVISION AVE	OLYMPIC DR	LAKEDR	031	735	35	96,740	10/27/2014	A	AC	84	\$291	1,022,	SEAL CRACKS 922	
OLD STATE HIGHWAY 53	LAKE SHORE	DAVIS	OLDSTA	040	2,370	22	52,140	10/27/2014	A	AC	84	\$165	1,015,	SEAL CRACKS 968	
OLYMPIC DRIVE	LAKESHORE DRIVE	MATTIODA CT	OLYMPI	010	3,624	31	112,344	10/27/2014	A	AC	85	\$317	988,726	SEAL CRACKS	
UHL AVENUE	ALVITA AVE	HOWARD AVE	UHLAVE	020	1,050	18	18,900	10/29/2014	C	AC/A C	84	\$51	1,023,	SEAL CRACKS 227	
												Treatment Total		\$824	
					Year 2018 Area Total				449,104				Year 2018 Total		\$128,232

Year: 2019

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf		Cost	Rating	Treatment	
								FC	Type	PCI				
VILLA AVE	DAVIS AVE	END	VILLAV	010	708	18	12,744	7/8/2011	R	ST	100	\$11,157	31,802	DOUBLE CHIP SEAL
VILLA WY	OLYMPIC DR	LAKESHORE DR	VILLWY	010	1,096	22	24,112	7/11/2011	R	ST	100	\$21,108	31,802	DOUBLE CHIP SEAL
WALNUT AVENUE	PINE STREET	BUCKEYE STREET	WALNUT	010	2,200	17	37,400	7/8/2011	R	ST	100	\$32,740	31,802	DOUBLE CHIP SEAL
WEST 40TH	HILLCREST AVENUE	OLD HIGHWAY 53	WEST40	020	3,417	18	61,506	7/13/2011	R	ST	100	\$53,843	31,802	DOUBLE CHIP SEAL
									Treatment Total		\$118,848			
PEARL AVENUE	HOWARD AVENUE	UHL AVENUE	PEARLA	030	2,000	17	34,000	7/13/2011	R	AC/A C	82	\$9,567	44,157	SLURRY SEAL
									Treatment Total		\$9,567			
AUSTIN ROAD	LAKESHORE DRIVE	PINE STREET	AUSTIN	010	1,000	21	21,000	10/29/2014	C	AC/A C	85	\$54	1,017,	SEAL CRACKS 475

\*\* - Treatment from Project Selection

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 1 - Existing Budget  
\$50,000/yr

## Year: 2019

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	FC	Surf Type	PCI	Cost	Rating	Treatment
DAM ROAD	LAKE ST	440 FT W/O LAKE ST	DAM	010	440	30	13,200	10/29/2014	C	AC/A C	84	\$35	1,006, 841	SEAL CRACKS
OLD STATE HIGHWAY 53	CASS	LAKE SHORE	OLDSTA	030	1,840	25	46,000	10/27/2014	A	AC	85	\$140	1,641, 937	SEAL CRACKS
OLD STATE HIGHWAY 53	OLYMPIC	RUMSEY ROAD	OLDSTA	080	1,900	23	43,700	10/28/2014	C	AC/A C	84	\$114	1,006, 138	SEAL CRACKS
OLD STATE HIGHWAY 53	RUMSEY ROAD	DENMAN ROAD	OLDSTA	090	3,200	22	70,400	10/28/2014	C	AC/A C	84	\$184	1,006, 138	SEAL CRACKS
OLD STATE HIGHWAY 53	DENMAN ROAD	HIGHWAY 53	OLDSTA	100	1,800	24	43,200	10/28/2014	C	AC/A C	84	\$113	1,006, 138	SEAL CRACKS
												Treatment Total		\$640
												Year 2019 Area Total		407,262
												Year 2019 Total		\$129,055

## Year: 2020

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	FC	Surf Type	PCI	Cost	Rating	Treatment
14TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	14THST	010	2,100	22	46,200	7/8/2011	R	AC	100	\$95,811	24,507	THIN OVERLAY (2") / NO DIG OUTS
BRAENDLIN AVE	GOLF AVE	BLUE JAY AVE	BRAEAV	010	487	22	10,714	7/8/2011	R	AC	100	\$22,219	24,507	THIN OVERLAY (2") / NO DIG OUTS
												Treatment Total		\$118,030
OLD STATE HIGHWAY 53	STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	OLDSTA	009	300	25	7,500	10/27/2014	A	AC	76	\$5,314	19,298	DIGOUT W/MICROSURFACING
												Treatment Total		\$5,314
												Year 2020 Area Total		64,414
												Year 2020 Total		\$123,344

## Year: 2021

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	FC	Surf Type	PCI	Cost	Rating	Treatment
AIRPORT ROAD	OLD HIGHWAY 53	END	AIRPRD	010	486	16	7,776	7/8/2011	R	AC	100	\$20,221	20,201	THIN OVERLAY (2") / MINOR DIG OUTS
												Treatment Total		\$20,221
KETT AVENUE	LAGUNA AVE	BALL PARK AVE	KETTAV	010	623	22	13,706	7/8/2011	R	AC	100	\$29,277	23,527	THIN OVERLAY (2") / NO DIG OUTS

\*\* - Treatment from Project Selection

Scenarios Criteria:

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 1 - Existing Budget  
\$50,000/yr

												Treatment Total	\$29,277	
ARROWHEAD RD	PARK ST (1ST ST)	MODOC ST	ARROWH	021	374	22	8,228	10/28/2014	C	AC/A	76	\$6,004	20,286	DIGOUT W/MICROSURFACING
LAKESHORE DRIVE	STATE HIGHWAY 53	OLD STATE HIGHWAY	LAKEDR	010	2,100	37	77,700	10/27/2014	A	AC	79	\$56,698	25,012	DIGOUT W/MICROSURFACING
OLD STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	HIGHLAND HARBOR	OLDSTA	010	450	25	11,250	10/27/2014	A	AC	74	\$8,210	21,997	DIGOUT W/MICROSURFACING
												Treatment Total	\$70,912	
SYLVIA COURT	RUMSEY ROAD	END	SYLVAR	010	100	80	8,000	7/11/2011	R	AC	79	\$2,389	39,503	SLURRY SEAL
												Treatment Total	\$2,389	
LAKESHORE DRIVE	OLD STATE HWY	DIVISION AVE	LAKEDR	020	6,676	24	160,224	10/27/2014	A	AC	81	\$690	1,273,	SEAL CRACKS 027
OLD STATE HIGHWAY 53	HIGHLAND HARBOR	CASS	OLDSTA	020	6,050	25	151,250	10/27/2014	A	AC	78	\$770	1,074,	SEAL CRACKS 959
OLD STATE HIGHWAY 53	DAVIS	HIGHLANDS WAY	OLDSTA	050	500	22	11,000	10/27/2014	A	AC	75	\$64	926,821	SEAL CRACKS
OLD STATE HIGHWAY 53	HIGHLANDS WAY	AUSTIN DR	OLDSTA	060	1,400	22	30,800	10/27/2014	A	AC	76	\$168	997,895	SEAL CRACKS
OLD STATE HIGHWAY 53	AUSTIN DR	OLYMPIC	OLDSTA	070	1,380	22	30,360	10/27/2014	A	AC	76	\$166	997,895	SEAL CRACKS
OLYMPIC DRIVE	MATTIOLA CT	SR53	OLYMPI	020	4,952	31	153,512	10/27/2014	A	AC	82	\$602	1,376,	SEAL CRACKS 831
												Treatment Total	\$2,460	
Year 2021 Area Total								Year 2021 Total						\$125,259

## Year: 2022

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf		Cost	Rating	Treatment	
								FC	Type	PCI				
KINGS DRIVE	LAKESHORE DR	COUNTRY CLUB DR	KINGDR	010	223	18	4,014	7/12/2011	R	AC	100	\$10,752	19,613	THIN OVERLAY (2") / MINOR DIG OUTS
												Treatment Total		\$10,752
OAK STREET	14TH STREET	7TH STREET	OAKST	010	1,850	20	37,000	7/8/2011	R	AC	100	\$81,404	22,936	THIN OVERLAY (2") / NO DIG OUTS
												Treatment Total		\$81,404
BLUE GUM STREET	OLYMPIC DRIVE	WALNUT AVENUE	BLUEGU	010	500	14	7,000	7/8/2011	R	ST	100	\$3,348	31,636	SINGLE CHIP SEAL
BUCKEYE STREET	OLYMPIC DRIVE	WALNUT AVENUE	BUCKEY	010	500	16	8,000	7/8/2011	R	ST	100	\$3,827	31,636	SINGLE CHIP SEAL
CLARKSON STREET	TURNERS ST	END	CLARST	010	410	20	8,200	7/13/2011	R	ST	100	\$3,922	31,636	SINGLE CHIP SEAL

\*\* - Treatment from Project Selection

Scenarios Criteria:

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 1 - Existing Budget  
\$50,000/yr

## Year: 2022

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	FC	Surf Type	PCI	Cost	Rating	Treatment
COLUSA DRIVE	LOWER LAKESHORE DR	END	COLUDR	020	218	20	4,360	7/8/2011	R	ST	100	\$2,086	31,636	SINGLE CHIP SEAL
COTTONWOOD STREET	OLYMPIC DRIVE	AUSTIN ROAD	COTTON	010	1,050	18	18,900	7/8/2011	R	ST	100	\$9,040	31,636	SINGLE CHIP SEAL
CYPRESS STREET	OLYMPIC DRIVE	AUSTIN ROAD	CYPRES	010	1,090	16	17,440	7/8/2011	R	ST	100	\$8,342	31,636	SINGLE CHIP SEAL
														Treatment Total \$30,565
**18TH AVENUE	HIGHWAY 53	PHILLIPS AVE	18THAV	010	2,100	23	48,300	10/28/2014	C	AC	83	\$178	842,394	SEAL CRACKS
**18TH AVENUE	PHILLIPS AVE	BOYLES AVE	18THAV	020	1,050	23	24,150	10/28/2014	C	AC	83	\$89	842,394	SEAL CRACKS
LAKESHORE DRIVE	DIVISION AVE	OLYMPIC DR	LAKEDR	031	735	35	96,740	10/27/2014	A	AC	78	\$503	850,210	SEAL CRACKS
OLD STATE HIGHWAY 53	LAKE SHORE	DAVIS	OLDSTA	040	2,370	22	52,140	10/27/2014	A	AC	77	\$279	840,596	SEAL CRACKS
OLYMPIC DRIVE	LAKESHORE DRIVE	MATTIODA CT	OLYMPI	010	3,624	31	112,344	10/27/2014	A	AC	79	\$564	861,750	SEAL CRACKS
**PHILLIPS AVENUE	18TH AVENUE	32ND AVENUE	PHILLI	010	2,400	24	57,600	10/29/2014	C	AC	83	\$212	842,394	SEAL CRACKS
**PHILLIPS AVENUE	32ND AVENUE	40th AVENUE	PHILLI	020	1,850	24	44,400	10/29/2014	C	AC	83	\$163	842,394	SEAL CRACKS
UHL AVENUE	ALVITA AVE	HOWARD AVE	UHLAVE	020	1,050	18	18,900	10/29/2014	C	AC/A	79	\$92	774,447	SEAL CRACKS
														Treatment Total \$2,080
														Year 2022 Area Total 559,488
														Year 2022 Total \$124,801

## Year: 2023

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	FC	Surf Type	PCI	Cost	Rating	Treatment
COLUSA ST	ARROWHEAD RD	LAKESHORE DR	COLUST	012	308	16	4,928	7/8/2011	R	AC	100	\$13,596	19,041	THIN OVERLAY (2") / MINOR DIG OUTS
														Treatment Total \$13,596
SOUTH CENTER DR	DAM RD	WEST END	SOCNDR	010	614	22	13,508	7/8/2011	R	AC	100	\$30,611	21,351	THIN OVERLAY (2") / NO DIG OUTS
														Treatment Total \$30,611
EMILE	DAVIS AVE	N/ END	EMILE	010	823	18	14,814	7/8/2011	R	ST	100	\$7,298	30,715	SINGLE CHIP SEAL
EAST LAKE DRIVE	EAST LAKE EXT	2ND ST	ESLKDR	010	1,083	22	23,826	7/13/2011	R	ST	100	\$11,738	30,715	SINGLE CHIP SEAL
EUREKA AVE	DAVIS AVE	ARGONNE	EUREAV	010	1,258	18	22,644	7/8/2011	R	ST	100	\$11,156	30,715	SINGLE CHIP SEAL
EUREKA AVE	34TH AVE	32 ND AVE	EUREAV	020	482	18	8,676	7/8/2011	R	ST	100	\$4,275	30,715	SINGLE CHIP SEAL
GARFIELD AVE	OLYMPIC DR	S/END	GARFAV	010	186	20	3,720	7/1/2011	R	ST	100	\$1,833	30,715	SINGLE CHIP SEAL

\*\* - Treatment from Project Selection

Scenarios Criteria:

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 1 - Existing Budget  
\$50,000/yr

## Year: 2023

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
								FC	Type	PCI				
KOLOKO STREET	KABAL STREET	WOODLAND DRIVE	KOLOKO	010	960	14	13,440	7/8/2011	R	ST	100	\$6,621	30,715	SINGLE CHIP SEAL
KONOCTI STREET	LAKESHORE DR	KOLOKO ST	KONOST	010	965	22	21,230	7/8/2011	R	ST	100	\$10,459	30,715	SINGLE CHIP SEAL
LAKEVIEW PLACE	SCENIC ROAD	HUNTINGTON AVE	LAKVWP	010	425	20	8,500	7/11/2011	R	ST	100	\$4,188	30,715	SINGLE CHIP SEAL
LEONORE AVE	DAVIS AVE	N/ END	LEONOR	010	519	18	9,342	7/8/2011	R	ST	100	\$4,603	30,715	SINGLE CHIP SEAL
MADRONE STREET	OLYMPIC DRIVE	AUSTIN WAY	MADRON	010	1,030	20	20,600	7/8/2011	R	ST	100	\$10,149	30,715	SINGLE CHIP SEAL
SCHULTZ AVE	VALLEY AVE	204 FT N/VALLEY AVE	SCHUAV	010	204	18	3,672	7/13/2011	R	ST	100	\$1,809	30,715	SINGLE CHIP SEAL
											Treatment Total		\$74,129	
16TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	16THST	010	1,200	20	24,000	7/8/2011	R	AC	87	\$7,601	55,328	SLURRY SEAL
											Treatment Total		\$7,601	
OLD STATE HIGHWAY 53	CASS	LAKE SHORE	OLDSTA	030	1,840	25	46,000	10/27/2014	A	AC	81	\$202	1,324, 472	SEAL CRACKS
											Treatment Total		\$202	
								Year 2023 Area Total			238,900			Year 2023 Total \$126,139

## Year: 2024

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
								FC	Type	PCI				
LAKESIDE COURT	LAKESIDE DRIVE	END	LAKSDC	010	75	44	3,300	7/8/2011	R	AC	100	\$9,377	18,487	THIN OVERLAY (2") / MINOR DIG OUTS
											Treatment Total		\$9,377	
OLD STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	HIGHLAND HARBOR	OLDSTA	010	450	25	11,250	10/27/2014	A	AC	77	\$8,971	20,556	DIGOUT W/MICROSURFACING
OLD STATE HIGHWAY 53	DAVIS	HIGHLANDS WAY	OLDSTA	050	500	22	11,000	10/27/2014	A	AC	78	\$8,771	24,284	DIGOUT W/MICROSURFACING
POND ST	574 FT W/BRUNETTO LN	708 FT E/BRUNETTO LN	PONDST	010	1,281	22	28,182	7/13/2011	R	AC	78	\$16,956	19,438	DIGOUT W/MICROSURFACING
											Treatment Total		\$34,698	
MANAKEE AVENUE	LAKESHORE DRIVE	POMO RD	MANAKE	010	1,540	16	24,640	7/11/2011	R	ST	100	\$12,503	29,820	SINGLE CHIP SEAL
MARIPOSA DR	LAKESHORE DR	KERN DR	MARIDR	010	523	22	11,506	7/11/2011	R	ST	100	\$5,839	29,820	SINGLE CHIP SEAL

\*\* - Treatment from Project Selection

Scenarios Criteria:

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 1 - Existing Budget  
\$50,000/yr

Year: 2024

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf FC	Type PCI	Cost	Rating	Treatment
OAK DRIVE	LAKESHORE DRIVE	OAKMOUNT DRIVE	OAKDR	010	1,365	17	23,205	7/11/2011	R ST	100	\$11,775	29,820	SINGLE CHIP SEAL
PARK ST	OLD HIGHWAY 53	W/END	PARKST	020	1,047	18	18,846	7/8/2011	R ST	100	\$9,563	29,820	SINGLE CHIP SEAL
REDWOOD DRIVE	OLYMPIC DRIVE	AUSTIN ROAD	REDWOO	010	1,070	16	17,120	7/8/2011	R ST	100	\$8,687	29,820	SINGLE CHIP SEAL
ROBINSON AVENUE	ALVITA	MULLEN AVENUE	ROBINS	010	1,780	17	30,260	7/13/2011	R ST	100	\$15,355	29,820	SINGLE CHIP SEAL
SYCAMORE STREET	OLYMPIC DRIVE	AUSTIN ROAD	SYCAMO	010	1,180	16	18,880	7/8/2011	R ST	100	\$9,580	29,820	SINGLE CHIP SEAL
TURNER AVENUE	CLARKSON STREET	WASHINGTON STREET	TURNER	020	235	22	5,170	7/8/2011	R ST	100	\$2,624	29,820	SINGLE CHIP SEAL
									Treatment Total		\$75,926		
BAYLIS AVENUE	LAKESHORE DRIVE	UHL DRIVE	BAYLIS	010	950	20	19,000	7/8/2011	R AC/A C	88	\$6,198	53,584	SLURRY SEAL
SMITH RD	RUMSEY RD	407 FT N/RUMSEY RD	SMITRD	010	407	22	8,954	7/11/2011	R AC	85	\$2,921	51,474	SLURRY SEAL
									Treatment Total		\$9,119		
					Year 2024 Area Total			231,313	Year 2024 Total			\$129,120	
					Total Section Area:			4,093,335	Grand Total			\$1,684,154	



## **Sections Selected for Treatments**

**Scenario 2: Maintain PCI at 37**



## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 2 - Maintian PCI at 37

Year	Budget	% PM	Year	Budget	% PM	Year	Budget	% PM
2015	\$80,000	5%	2016	\$550,000	5%	2017	\$150,000	5%
2018	\$200,000	5%	2019	\$450,000	5%	2020	\$400,000	5%
2021	\$350,000	5%	2022	\$360,000	5%	2023	\$300,000	5%
2024	\$250,000	5%						

Year: 2015

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf		Cost	Rating	Treatment
								FC	Type	PCI			
BLUE GUM STREET	OLYMPIC DRIVE	WALNUT AVENUE	BLUEGU	010	500	14	7,000	7/8/2011	R	ST	100	\$5,445	35,794 DOUBLE CHIP SEAL
BUCKEYE STREET	OLYMPIC DRIVE	WALNUT AVENUE	BUCKEY	010	500	16	8,000	7/8/2011	R	ST	100	\$6,223	35,794 DOUBLE CHIP SEAL
CLARKSON STREET	TURNERS ST	END	CLARST	010	410	20	8,200	7/13/2011	R	ST	100	\$6,378	35,794 DOUBLE CHIP SEAL
COLUSA DRIVE	LOWER LAKESHORE DR	END	COLUDR	020	218	20	4,360	7/8/2011	R	ST	100	\$3,392	35,794 DOUBLE CHIP SEAL
COTTONWOOD STREET	OLYMPIC DRIVE	AUSTIN ROAD	COTTON	010	1,050	18	18,900	7/8/2011	R	ST	100	\$14,700	35,794 DOUBLE CHIP SEAL
CYPRESS STREET	OLYMPIC DRIVE	AUSTIN ROAD	CYPRES	010	1,090	16	17,440	7/8/2011	R	ST	100	\$13,565	35,794 DOUBLE CHIP SEAL
EMILE	DAVIS AVE	N/ END	EMILE	010	823	18	14,814	7/8/2011	R	ST	100	\$11,522	35,794 DOUBLE CHIP SEAL
EUREKA AVE	34TH AVE	32 ND AVE	EUREAV	020	482	18	8,676	7/8/2011	R	ST	100	\$6,748	35,794 DOUBLE CHIP SEAL
GARFIELD AVE	OLYMPIC DR	S/END	GARFAV	010	186	20	3,720	7/1/2011	R	ST	100	\$2,894	35,794 DOUBLE CHIP SEAL
SCHULTZ AVE	VALLEY AVE	204 FT N/VALLEY AVE	SCHUAV	010	204	18	3,672	7/13/2011	R	ST	100	\$2,856	35,794 DOUBLE CHIP SEAL
								Treatment Total		\$73,723			
								Year 2015 Area Total		94,782			Year 2015 Total \$73,723

Year: 2016

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf		Cost	Rating	Treatment
								FC	Type	PCI			
**18TH AVENUE	HIGHWAY 53	PHILLIPS AVE	18THAV	010	2,100	23	48,300	10/28/2014	C	AC	100	\$135,981	21,511 MILL AND FILL (2")
**18TH AVENUE	PHILLIPS AVE	BOYLES AVE	18THAV	020	1,050	23	24,150	10/28/2014	C	AC	100	\$67,991	21,511 MILL AND FILL (2")
**PHILLIPS AVENUE	18TH AVENUE	32ND AVENUE	PHILLI	010	2,400	24	57,600	10/29/2014	C	AC	100	\$162,164	21,511 MILL AND FILL (2")
**PHILLIPS AVENUE	32ND AVENUE	40th AVENUE	PHILLI	020	1,850	24	44,400	10/29/2014	C	AC	100	\$125,001	21,511 MILL AND FILL (2")
								Treatment Total		\$491,137			
EAST LAKE DRIVE	EAST LAKE EXT	2ND ST	ESLKDR	010	1,083	22	23,826	7/13/2011	R	ST	100	\$19,088	34,751 DOUBLE CHIP SEAL
EUREKA AVE	DAVIS AVE	ARGONNE	EUREAV	010	1,258	18	22,644	7/8/2011	R	ST	100	\$18,141	34,751 DOUBLE CHIP SEAL
KOLOKO STREET	KABAL STREET	WOODLAND DRIVE	KOLOKO	010	960	14	13,440	7/8/2011	R	ST	100	\$10,767	34,751 DOUBLE CHIP SEAL

\*\* - Treatment from Project Selection

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 2 - Maintian PCI at 37

## Year: 2016

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment	
								7/11/2011	FC	Type	PCI				
LAKEVIEW PLACE	SCENIC ROAD	HUNTINGTON AVE	LAKVWP	010	425	20	8,500	7/11/2011	R	ST	100	\$6,810	34,751	DOUBLE CHIP SEAL	
Treatment Total														\$54,806	
ARROWHEAD RD	PARK ST (1ST ST)	MODOC ST	ARROWH	021	374	22	8,228	10/28/2014	C	AC/A	75	\$40	866,791	SEAL CRACKS	
BURNS VALLEY ROAD	UKIAH ST	RUMSEY RD	BURNSV	020	5,000	20	100,000	10/28/2014	C	AC/A	80	\$388	885,261	SEAL CRACKS	
LAKESHORE DRIVE	STATE HIGHWAY 53	OLD STATE HIGHWAY	LAKEDR	010	2,100	37	77,700	10/27/2014	A	AC	80	\$310	1,128,313	SEAL CRACKS	
LAKESHORE DRIVE	SCENIC DR	PARK ST	LAKEDR	041	1,584	24	38,016	10/27/2014	C	AC/A	82	\$126	1,107,425	SEAL CRACKS	
OLD STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	HIGHLAND HARBOR	OLDSTA	010	450	25	11,250	10/27/2014	A	AC	76	\$53	948,275	SEAL CRACKS	
OLD STATE HIGHWAY 53	HIGHLAND HARBOR	CASS	OLDSTA	020	6,050	25	151,250	10/27/2014	A	AC	84	\$454	1,440,750	SEAL CRACKS	
OLD STATE HIGHWAY 53	DAVIS	HIGHLANDS WAY	OLDSTA	050	500	22	11,000	10/27/2014	A	AC	82	\$39	1,272,141	SEAL CRACKS	
OLD STATE HIGHWAY 53	HIGHLANDS WAY	AUSTIN DR	OLDSTA	060	1,400	22	30,800	10/27/2014	A	AC	83	\$100	1,352,946	SEAL CRACKS	
OLD STATE HIGHWAY 53	AUSTIN DR	OLYMPIC	OLDSTA	070	1,380	22	30,360	10/27/2014	A	AC	83	\$99	1,352,946	SEAL CRACKS	
Treatment Total														\$1,609	
Year 2016 Area Total								701,464						Year 2016 Total	\$547,552

## Year: 2017

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
								7/8/2011	FC	Type	PCI			
KONOCTI STREET	LAKESHORE DR	KOLOKO ST	KONOST	010	965	22	21,230	7/8/2011	R	ST	100	\$17,518	33,739	DOUBLE CHIP SEAL
LEONORE AVE	DAVIS AVE	N/ END	LEONOR	010	519	18	9,342	7/8/2011	R	ST	100	\$7,709	33,739	DOUBLE CHIP SEAL
MADRONE STREET	OLYMPIC DRIVE	AUSTIN WAY	MADRON	010	1,030	20	20,600	7/8/2011	R	ST	100	\$16,998	33,739	DOUBLE CHIP SEAL
MANAKEE AVENUE	LAKESHORE DRIVE	POMO RD	MANAKE	010	1,540	16	24,640	7/11/2011	R	ST	100	\$20,332	33,739	DOUBLE CHIP SEAL
MARIPOSA DR	LAKESHORE DR	KERN DR	MARIDR	010	523	22	11,506	7/11/2011	R	ST	100	\$9,495	33,739	DOUBLE CHIP SEAL
OAK DRIVE	LAKESHORE DRIVE	OAKMOUNT DRIVE	OAKDR	010	1,365	17	23,205	7/11/2011	R	ST	100	\$19,148	33,739	DOUBLE CHIP SEAL
PARK ST	OLD HIGHWAY 53	W/END	PARKST	020	1,047	18	18,846	7/8/2011	R	ST	100	\$15,551	33,739	DOUBLE CHIP SEAL

\*\* - Treatment from Project Selection

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 2 - Maintian PCI at 37

## Year: 2017

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment	
								FC	Type	PCI					
REDWOOD DRIVE	OLYMPIC DRIVE	AUSTIN ROAD	REDWOO	010	1,070	16	17,120	7/8/2011	R	ST	100	\$14,127	33,739	DOUBLE CHIP SEAL	
SYCAMORE STREET	OLYMPIC DRIVE	AUSTIN ROAD	SYCAMO	010	1,180	16	18,880	7/8/2011	R	ST	100	\$15,579	33,739	DOUBLE CHIP SEAL	
TAFT DRIVE	JEFFERSON DRIVE	MCKINLEY DRIVE	TAFTDR	010	315	22	6,930	7/8/2011	R	ST	100	\$5,719	33,739	DOUBLE CHIP SEAL	
									Treatment Total			\$142,176			
PARK ST	ARROWHEAD ST	LAKESHORE DR	PARKST	010	355	22	7,810	7/11/2011	R	AC/A C	89	\$2,072	46,192	SLURRY SEAL	
SMITH RD	RUMSEY RD	407 FT N/RUMSEY RD	SMITRD	010	407	22	8,954	7/11/2011	R	AC	84	\$2,375	62,625	SLURRY SEAL	
									Treatment Total			\$4,447			
ARROWHEAD RD	MODOC ST	4TH ST	ARROWH	022	611	22	13,442	10/28/2014	C	AC/A C	86	\$26	1,679, 275	SEAL CRACKS	
ARROWHEAD RD	4TH ST	9TH ST	ARROWH	030	1,241	21	26,061	10/28/2014	C	AC/A C	86	\$50	1,679, 275	SEAL CRACKS	
AUSTIN ROAD	PINE STREET	OLD HIGHWAY 53	AUSTIN	020	4,000	22	88,000	10/29/2014	C	AC/A C	85	\$177	1,706, 892	SEAL CRACKS	
LAKESHORE DRIVE	OLD STATE HWY	DIVISION AVE	LAKEDR	020	6,676	24	160,224	10/27/2014	A	AC	85	\$463	1,565, 215	SEAL CRACKS	
OLYMPIC DRIVE	MATTIODA CT	SR53	OLYMPI	020	4,952	31	153,512	10/27/2014	A	AC	86	\$402	1,677, 261	SEAL CRACKS	
									Treatment Total			\$1,118			
					Year 2017 Area Total			630,302					Year 2017 Total		\$147,741

## Year: 2018

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
								FC	Type	PCI				
SHARPE LANE	BURNS VALLEY RD END		SHARLN	010	383	22	8,426	7/11/2011	R	AC	100	\$16,471	26,080	THIN OVERLAY (2") / NO DIG OUTS
									Treatment Total			\$16,471		
ROBINSON AVENUE	ALVITA	MULLEN AVENUE	ROBINS	010	1,780	17	30,260	7/13/2011	R	ST	100	\$25,718	32,756	DOUBLE CHIP SEAL
STONYBROOK DRIVE	WOODSIDE DRIVE	MEADOWBROOK DRIVE	STONYD	010	1,210	25	30,250	7/8/2011	R	ST	100	\$25,710	32,756	DOUBLE CHIP SEAL
TURNER AVENUE	CLARKSON STREET	WASHINGTON STREET	TURNER	020	235	22	5,170	7/8/2011	R	ST	100	\$4,394	32,756	DOUBLE CHIP SEAL
UHL AVENUE	OLYMPIC AVENUE	ALVITA AVENUE	UHLAVE	010	1,100	32	35,200	7/8/2011	R	ST	100	\$29,917	32,756	DOUBLE CHIP SEAL

\*\* - Treatment from Project Selection

3

MTC StreetSaver

Scenarios Criteria:

SS1026

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 2 - Maintian PCI at 37

Year: 2018

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf		Cost	Rating	Treatment
								FC	Type	PCI			
VALLEY AVENUE	MULLEN AVENUE	LASKY AVENUE	VALLEY	010	2,880	22	63,360	7/13/2011	R	ST	100	\$53,850	32,756 DOUBLE CHIP SEAL
VILLA AVE	DAVIS AVE	END	VILLAV	010	708	18	12,744	7/8/2011	R	ST	100	\$10,832	32,756 DOUBLE CHIP SEAL
VILLA WY	OLYMPIC DR	LAKESHORE DR	VILLWY	010	1,096	22	24,112	7/11/2011	R	ST	100	\$20,493	32,756 DOUBLE CHIP SEAL
										Treatment Total		\$170,914	
16TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	16THST	010	1,200	20	24,000	7/8/2011	R	AC	84	\$6,557	62,508 SLURRY SEAL
SYLVIA COURT	RUMSEY ROAD	END	SYLVIA	010	100	80	8,000	7/11/2011	R	AC	83	\$2,186	43,237 SLURRY SEAL
										Treatment Total		\$8,743	
LAKESHORE DRIVE	DIVISION AVE	OLYMPIC DR	LAKEDR	031	735	35	96,740	10/27/2014	A	AC	84	\$291	1,022, SEAL CRACKS 922
OLD STATE HIGHWAY 53	LAKE SHORE	DAVIS	OLDSTA	040	2,370	22	52,140	10/27/2014	A	AC	84	\$165	1,015, SEAL CRACKS 968
OLYMPIC DRIVE	LAKESHORE DRIVE	MATTIODA CT	OLYMPI	010	3,624	31	112,344	10/27/2014	A	AC	85	\$317	988,726 SEAL CRACKS
UHL AVENUE	ALVITA AVE	HOWARD AVE	UHLAVE	020	1,050	18	18,900	10/29/2014	C	AC/A C	84	\$51	1,023, SEAL CRACKS 227
										Treatment Total		\$824	
Year 2018 Area Total						521,646		Year 2018 Total		\$196,952			

Year: 2019

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf		Cost	Rating	Treatment
								FC	Type	PCI			
12TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	12THST	010	2,630	22	57,860	7/8/2011	R	AC	100	\$116,496	25,293 THIN OVERLAY (2") / NO DIG OUTS
13TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	13THST	010	2,370	22	52,140	7/8/2011	R	AC	100	\$104,980	25,293 THIN OVERLAY (2") / NO DIG OUTS
14TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	14THST	010	2,100	22	46,200	7/8/2011	R	AC	100	\$93,020	24,929 THIN OVERLAY (2") / NO DIG OUTS
BRAENDLIN AVE	GOLF AVE	BLUE JAY AVE	BRAEAV	010	487	22	10,714	7/8/2011	R	AC	100	\$21,572	24,929 THIN OVERLAY (2") / NO DIG OUTS
										Treatment Total		\$336,068	
WALNUT AVENUE	PINE STREET	BUCKEYE STREET WALNUT	010	2,200	17	37,400	7/8/2011	R	ST	100	\$32,740	31,802 DOUBLE CHIP SEAL	
WEST 40TH	HILLCREST AVENUE	OLD HIGHWAY 53 WEST40	020	3,417	18	61,506	7/13/2011	R	ST	100	\$53,843	31,802 DOUBLE CHIP SEAL	

\*\* - Treatment from Project Selection

4

MTC StreetSaver

Scenarios Criteria:

SS1026

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 2 - Maintian PCI at 37

											Treatment Total		\$86,583	
CACHE CREEK WY PEARL AVENUE	OLD HIGHWAY 53 HOWARD AVENUE	END UHL AVENUE	CACRWY PEARLA	010 030	1,430 2,000	18 17	25,740 34,000	7/8/2011 7/13/2011	R R	AC AC/A C	83 82	\$7,243 \$9,567	59,850 44,157	SLURRY SEAL SLURRY SEAL
POND ST	574 FT W/BRUNETTO LN	708 FT E/BRUNETTO LN	PONDST	010	1,281	22	28,182	7/13/2011	R	AC	85	\$7,930	41,294	SLURRY SEAL
											Treatment Total		\$24,740	
AUSTIN ROAD	LAKESHORE DRIVE	PINE STREET	AUSTIN	010	1,000	21	21,000	10/29/2014	C	AC/A C	85	\$54	1,017, 475	SEAL CRACKS
DAM ROAD	LAKE ST	440 FT W/O LAKE ST	DAM	010	440	30	13,200	10/29/2014	C	AC/A C	84	\$35	1,006, 841	SEAL CRACKS
OLD STATE HIGHWAY 53	CASS	LAKE SHORE	OLDSTA	030	1,840	25	46,000	10/27/2014	A	AC	85	\$140	1,641, 937	SEAL CRACKS
OLD STATE HIGHWAY 53	OLYMPIC	RUMSEY ROAD	OLDSTA	080	1,900	23	43,700	10/28/2014	C	AC/A C	84	\$114	1,006, 138	SEAL CRACKS
OLD STATE HIGHWAY 53	RUMSEY ROAD	DENMAN ROAD	OLDSTA	090	3,200	22	70,400	10/28/2014	C	AC/A C	84	\$184	1,006, 138	SEAL CRACKS
OLD STATE HIGHWAY 53	DENMAN ROAD	HIGHWAY 53	OLDSTA	100	1,800	24	43,200	10/28/2014	C	AC/A C	84	\$113	1,006, 138	SEAL CRACKS
											Treatment Total		\$640	
											Year 2019 Area Total		591,242	
											Year 2019 Total		\$448,031	

## Year: 2020

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf FC	Type PCI	Cost	Rating	Treatment	
2ND STREET	EAST LAKE DR	BUSH DR	2NDST	010	550	22	12,100	6/28/2011	R	AC	100	\$30,549	20,807 THIN OVERLAY (2") / MINOR DIG OUTS	
36TH AVENUE	BOYLES AVENUE	KONOCTI AVENUE	36THAV	010	640	22	14,080	7/8/2011	R	AC	100	\$35,547	20,807 THIN OVERLAY (2") / MINOR DIG OUTS	
COLUSA ST	ARROWHEAD RD	LAKESHORE DR	COLUST	012	308	16	4,928	7/8/2011	R	AC	100	\$12,442	20,807 THIN OVERLAY (2") / MINOR DIG OUTS	
											Treatment Total		\$78,538	
11TH STREET	COUNTRY CLUB	SULPHUR BANK RD	11THST	010	3,150	22	69,300	7/8/2011	R	AC	100	\$143,716	24,507 THIN OVERLAY (2") / NO DIG OUTS	
KETT AVENUE	LAGUNA AVE	BALL PARK AVE	KETTAV	010	623	22	13,706	7/8/2011	R	AC	100	\$28,424	23,892 THIN OVERLAY (2") / NO DIG OUTS	
MANAKEE ST	HUNTINGTON AVE	MANAKEE AVE	MANAST	010	833	22	18,326	7/11/2011	R	AC	100	\$38,005	24,504 THIN OVERLAY (2") / NO DIG OUTS	

\*\* - Treatment from Project Selection

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 2 - Maintian PCI at 37

Year: 2020

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
								7/8/2011	FC	Type	PCI			
OAK STREET	14TH STREET	7TH STREET	OAKST	010	1,850	20	37,000		R	AC	100	\$76,732	23,639	THIN OVERLAY (2") / NO DIG OUTS
											Treatment Total	\$286,877		
ARROWHEAD RD	PARK ST (1ST ST)	MODOC ST	ARROWH	021	374	22	8,228	10/28/2014	C	AC/A	78	\$5,830	21,258	DIGOUT W/MICROSURFACING
OLD STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	HIGHLAND HARBOR	OLDSTA	010	450	25	11,250	10/27/2014	A	AC	77	\$7,971	23,094	DIGOUT W/MICROSURFACING
											Treatment Total	\$13,801		
Year 2020 Area Total								188,918				Year 2020 Total		\$379,216

Year: 2021

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
								7/8/2011	FC	Type	PCI			
35TH AVENUE	PHILLIPS AVENUE	BOYLES AVENUE	35THAV	020	1,620	22	35,640		R	AC	100	\$92,678	20,201	THIN OVERLAY (2") / MINOR DIG OUTS
3RD STREET	EASTLAKE DR	BUSH ST	3RDST	010	1,068	22	23,496	6/26/2011	R	AC	100	\$61,099	20,201	THIN OVERLAY (2") / MINOR DIG OUTS
4TH STREET	EASTLAKE DRIVE	BUSH STREET	4THST	010	730	22	16,060	7/8/2011	R	AC	100	\$41,763	20,201	THIN OVERLAY (2") / MINOR DIG OUTS
5TH STREET	EASTLAKE DRIVE	BUSH STREET	5THST	010	742	22	16,324	7/8/2011	R	AC	100	\$42,449	20,201	THIN OVERLAY (2") / MINOR DIG OUTS
ACACIA STREET	ARROWHEAD ROAD	END	ACACIA	010	700	20	14,000	7/11/2011	R	AC	100	\$36,406	20,201	THIN OVERLAY (2") / MINOR DIG OUTS
											Treatment Total	\$274,395		
LAKESHORE DRIVE	STATE HIGHWAY 53	OLD STATE HIGHWAY	LAKEDR	010	2,100	37	77,700	10/27/2014	A	AC	79	\$56,698	25,012	DIGOUT W/MICROSURFACING
											Treatment Total	\$56,698		
BAYLIS AVENUE	LAKESHORE DRIVE	UHL DRIVE	BAYLIS	010	950	20	19,000	7/8/2011	R	AC/A	90	\$5,672	56,549	SLURRY SEAL
											Treatment Total	\$5,672		
LAKESHORE DRIVE	OLD STATE HWY	DIVISION AVE	LAKEDR	020	6,676	24	160,224	10/27/2014	A	AC	81	\$690	1,273,	SEAL CRACKS 027
OLD STATE HIGHWAY 53	HIGHLAND HARBOR	CASS	OLDSTA	020	6,050	25	151,250	10/27/2014	A	AC	78	\$770	1,074,	SEAL CRACKS 959

\*\* - Treatment from Project Selection

Scenarios Criteria:

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 2 - Maintian PCI at 37

Year: 2021

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
								FC	Type	PCI				
OLD STATE HIGHWAY 53	DAVIS	HIGHLANDS WAY	OLDSTA	050	500	22	11,000	10/27/2014	A	AC	75	\$64	926,821	SEAL CRACKS
OLD STATE HIGHWAY 53	HIGHLANDS WAY	AUSTIN DR	OLDSTA	060	1,400	22	30,800	10/27/2014	A	AC	76	\$168	997,895	SEAL CRACKS
OLD STATE HIGHWAY 53	AUSTIN DR	OLYMPIC	OLDSTA	070	1,380	22	30,360	10/27/2014	A	AC	76	\$166	997,895	SEAL CRACKS
OLYMPIC DRIVE	MATTIOLA CT	SR53	OLYMPI	020	4,952	31	153,512	10/27/2014	A	AC	82	\$602	1,376,	SEAL CRACKS 831
								Treatment Total			\$2,460			
								Year 2021 Area Total			739,366			
								Year 2021 Total			\$339,225			

Year: 2022

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
								FC	Type	PCI				
10TH STREET	COUNTRY CLUB DRIVE	SULPHUR BANK RD	10THST	010	3,400	22	74,800	7/8/2011	R	AC	100	\$200,344	19,613	THIN OVERLAY (2") / MINOR DIG OUTS
35TH AVENUE	EUREKA AVENUE	PHILLIPS AVENUE	35THAV	010	620	22	13,640	7/8/2011	R	AC	100	\$36,534	19,613	THIN OVERLAY (2") / MINOR DIG OUTS
AIRPORT ROAD	OLD HIGHWAY 53	END	AIRPRD	010	486	16	7,776	7/8/2011	R	AC	100	\$20,828	19,613	THIN OVERLAY (2") / MINOR DIG OUTS
ANCHOR DRIVE	HIGHLAND HARBOR	END	ANCHOR	010	420	30	12,600	7/8/2011	R	AC	100	\$33,748	19,613	THIN OVERLAY (2") / MINOR DIG OUTS
								Treatment Total			\$291,454			
BLUE GUM STREET	OLYMPIC DRIVE	WALNUT AVENUE	BLUEGU	010	500	14	7,000	7/8/2011	R	ST	100	\$3,348	31,636	SINGLE CHIP SEAL
BUCKEYE STREET	OLYMPIC DRIVE	WALNUT AVENUE	BUCKEY	010	500	16	8,000	7/8/2011	R	ST	100	\$3,827	31,636	SINGLE CHIP SEAL
CLARKSON STREET	TURNERS ST	END	CLARST	010	410	20	8,200	7/13/2011	R	ST	100	\$3,922	31,636	SINGLE CHIP SEAL
COLUSA DRIVE	LOWER LAKESHORE DR	END	COLUDR	020	218	20	4,360	7/8/2011	R	ST	100	\$2,086	31,636	SINGLE CHIP SEAL
COTTONWOOD STREET	OLYMPIC DRIVE	AUSTIN ROAD	COTTON	010	1,050	18	18,900	7/8/2011	R	ST	100	\$9,040	31,636	SINGLE CHIP SEAL
CYPRESS STREET	OLYMPIC DRIVE	AUSTIN ROAD	CYPRES	010	1,090	16	17,440	7/8/2011	R	ST	100	\$8,342	31,636	SINGLE CHIP SEAL
EMILE	DAVIS AVE	N/ END	EMILE	010	823	18	14,814	7/8/2011	R	ST	100	\$7,086	31,636	SINGLE CHIP SEAL
EUREKA AVE	34TH AVE	32 ND AVE	EUREAV	020	482	18	8,676	7/8/2011	R	ST	100	\$4,150	31,636	SINGLE CHIP SEAL
GARFIELD AVE	OLYMPIC DR	S/END	GARFAV	010	186	20	3,720	7/1/2011	R	ST	100	\$1,780	31,636	SINGLE CHIP SEAL
SCHULTZ AVE	VALLEY AVE	204 FT N/VALLEY AVE	SCHUAV	010	204	18	3,672	7/13/2011	R	ST	100	\$1,757	31,636	SINGLE CHIP SEAL
								Treatment Total			\$45,338			
**18TH AVENUE	HIGHWAY 53	PHILLIPS AVE	18THAV	010	2,100	23	48,300	10/28/2014	C	AC	83	\$178	842,394	SEAL CRACKS

\*\* - Treatment from Project Selection

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 2 - Maintian PCI at 37

Year: 2022

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
									FC	Type	PCI			
**18TH AVENUE	PHILLIPS AVE	BOYLES AVE	18THAV	020	1,050	23	24,150	10/28/2014	C	AC	83	\$89	842,394	SEAL CRACKS
LAKESHORE DRIVE	DIVISION AVE	OLYMPIC DR	LAKEDR	031	735	35	96,740	10/27/2014	A	AC	78	\$503	850,210	SEAL CRACKS
OLD STATE HIGHWAY 53	LAKE SHORE	DAVIS	OLDSTA	040	2,370	22	52,140	10/27/2014	A	AC	77	\$279	840,596	SEAL CRACKS
OLYMPIC DRIVE	LAKESHORE DRIVE	MATTIOLA CT	OLYMPI	010	3,624	31	112,344	10/27/2014	A	AC	79	\$564	861,750	SEAL CRACKS
**PHILLIPS AVENUE	18TH AVENUE	32ND AVENUE	PHILLI	010	2,400	24	57,600	10/29/2014	C	AC	83	\$212	842,394	SEAL CRACKS
**PHILLIPS AVENUE	32ND AVENUE	40th AVENUE	PHILLI	020	1,850	24	44,400	10/29/2014	C	AC	83	\$163	842,394	SEAL CRACKS
UHL AVENUE	ALVITA AVE	HOWARD AVE	UHLAVE	020	1,050	18	18,900	10/29/2014	C	AC/A	79	\$92	774,447	SEAL CRACKS
											Treatment Total	\$2,080		
								Year 2022 Area Total			658.172	Year 2022 Total		\$338,872

Year: 2023

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected		Surf Type PCI			Cost	Rating	Treatment
								FC	AC	100	AC	100			
6TH STREET	EASTLAKE DRIVE	BUSH STREET	6THST	010	1,061	24	25,464	7/8/2011	R	AC	100	\$70,249	19,041	THIN OVERLAY (2") / MINOR DIG OUTS	
ALVITA AVE	UHL AVE	HOWARD AVE	ALVIAV	010	1,236	22	27,192	7/8/2011	R	AC	100	\$75,016	19,041	THIN OVERLAY (2") / MINOR DIG OUTS	
BARTRAM CIRCLE	RUMSEY ROAD	GARNER LANE	BARTRA	010	630	32	20,160	7/13/2011	R	AC	100	\$55,617	19,041	THIN OVERLAY (2") / MINOR DIG OUTS	
EVANS AVENUE	ALVITA AVENUE	AUSTIN ROAD	EVANSA	010	320	20	6,400	7/13/2011	R	AC	100	\$17,656	19,041	THIN OVERLAY (2") / MINOR DIG OUTS	
											Treatment Total		\$218,538		
SOUTH CENTER DR	DAM RD	WEST END	SOCNDR	010	614	22	13,508	7/8/2011	R	AC	100	\$30,611	21,351	THIN OVERLAY (2") / NO DIG OUTS	
											Treatment Total		\$30,611		
EAST LAKE DRIVE	EAST LAKE EXT	2ND ST	ESLKDR	010	1,083	22	23,826	7/13/2011	R	ST	100	\$11,738	30,715	SINGLE CHIP SEAL	
EUREKA AVE	DAVIS AVE	ARGONNE	EUREAV	010	1,258	18	22,644	7/8/2011	R	ST	100	\$11,156	30,715	SINGLE CHIP SEAL	
KOLOKO STREET	KABAL STREET	WOODLAND DRIVE	KOLOKO	010	960	14	13,440	7/8/2011	R	ST	100	\$6,621	30,715	SINGLE CHIP SEAL	
LAKEVIEW PLACE	SCENIC ROAD	HUNTINGTON AVE LAKVWP	010		425	20	8,500	7/11/2011	R	ST	100	\$4,188	30,715	SINGLE CHIP SEAL	
											Treatment Total		\$33,703		

\*\* - Treatment from Project Selection

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 2 - Maintian PCI at 37

## Year: 2023

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf	Cost	Rating	Treatment	
								FC	Type				
POMO ROAD	ARROWHEAD ROAD	WOODLAND DRIVE	POMORD	010	1,300	18	23,400	7/11/2011	R	AC/A C	91	\$7,411	52,754 SLURRY SEAL
										Treatment Total		\$7,411	
OLD STATE HIGHWAY 53	CASS	LAKE SHORE	OLDSTA	030	1,840	25	46,000	10/27/2014	A	AC	81	\$202	1,324, 472 SEAL CRACKS
										Treatment Total		\$202	
Year 2023 Area Total						230,534		Year 2023 Total			\$290,465		

## Year: 2024

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf	Cost	Rating	Treatment	
								FC	Type				
CARROL AVE	HILLCREST AVE	WEST 40TH AVE	CARRAV	010	436	20	8,720	7/13/2011	R	AC	100	\$24,778	18,487 THIN OVERLAY (2") / MINOR DIG OUTS
FRENCH STREET	SPRUCE AVE	CASS AVE	FRENST	010	292	18	5,256	7/13/2011	R	AC	100	\$14,935	18,487 THIN OVERLAY (2") / MINOR DIG OUTS
										Treatment Total		\$39,713	
15TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	15THST	010	1,800	22	39,600	7/8/2011	R	AC	100	\$92,431	20,788 THIN OVERLAY (2") / NO DIG OUTS
										Treatment Total		\$92,431	
OLD STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	HIGHLAND HARBOR	OLDSTA	010	450	25	11,250	10/27/2014	A	AC	77	\$8,971	20,532 DIGOUT W/MICROSURFACING
OLD STATE HIGHWAY 53	DAVIS	HIGHLANDS WAY	OLDSTA	050	500	22	11,000	10/27/2014	A	AC	78	\$8,771	24,284 DIGOUT W/MICROSURFACING
										Treatment Total		\$17,742	
KONOCTI STREET	LAKESHORE DR	KOLOKO ST	KONOST	010	965	22	21,230	7/8/2011	R	ST	100	\$10,773	29,820 SINGLE CHIP SEAL
LEONORE AVE	DAVIS AVE	N/END	LEONOR	010	519	18	9,342	7/8/2011	R	ST	100	\$4,741	29,820 SINGLE CHIP SEAL
MADRONE STREET	OLYMPIC DRIVE	AUSTIN WAY	MADRON	010	1,030	20	20,600	7/8/2011	R	ST	100	\$10,453	29,820 SINGLE CHIP SEAL
MANAKEE AVENUE	LAKESHORE DRIVE	POMO RD	MANAKE	010	1,540	16	24,640	7/11/2011	R	ST	100	\$12,503	29,820 SINGLE CHIP SEAL
MARIPOSA DR	LAKESHORE DR	KERN DR	MARIDR	010	523	22	11,506	7/11/2011	R	ST	100	\$5,839	29,820 SINGLE CHIP SEAL
OAK DRIVE	LAKESHORE DRIVE	OAKMOUNT DRIVE	OAKDR	010	1,365	17	23,205	7/11/2011	R	ST	100	\$11,775	29,820 SINGLE CHIP SEAL
PARK ST	OLD HIGHWAY 53	W/END	PARKST	020	1,047	18	18,846	7/8/2011	R	ST	100	\$9,563	29,820 SINGLE CHIP SEAL

\*\* - Treatment from Project Selection

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 2 - Maintian PCI at 37

Year: 2024

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf		Cost	Rating	Treatment	
									FC	Type	PCI			
REDWOOD DRIVE	OLYMPIC DRIVE	AUSTIN ROAD	REDWOO	010	1,070	16	17,120	7/8/2011	R	ST	100	\$8,687	29,820 SINGLE CHIP SEAL	
SYCAMORE STREET	OLYMPIC DRIVE	AUSTIN ROAD	SYCAMO	010	1,180	16	18,880	7/8/2011	R	ST	100	\$9,580	29,820 SINGLE CHIP SEAL	
TAFT DRIVE	JEFFERSON DRIVE	MCKINLEY DRIVE	TAFTDR	010	315	22	6,930	7/8/2011	R	ST	100	\$3,517	29,820 SINGLE CHIP SEAL	
								Treatment Total				\$87,431		
PARK ST	ARROWHEAD ST	LAKESHORE DR	PARKST	010	355	22	7,810	7/11/2011	R	AC/A C	88	\$2,548	39,552 SLURRY SEAL	
SMITH RD	RUMSEY RD	407 FT N/RUMSEY RD	SMITRD	010	407	22	8,954	7/11/2011	R	AC	85	\$2,921	51,474 SLURRY SEAL	
								Treatment Total				\$5,469		
ARROWHEAD RD	PARK ST (1ST ST)	MODOC ST	ARROWH	021	374	22	8,228	10/28/2014	C	AC/A C	73	\$54	668,142 SEAL CRACKS	
								Treatment Total				\$54		
					Year 2024 Area Total		273,117					Year 2024 Total		\$242,840
					Total Section Area:		4,629,543					Grand Total		\$3,004,617

## **Sections Selected for Treatments**

**Scenario 3: Improve PCI to 47**



## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 3 - Improve PCI to 47

Year	Budget	% PM	Year	Budget	% PM	Year	Budget	% PM
2015	\$180,000	5%	2016	\$700,000	5%	2017	\$1,350,000	5%
2018	\$950,000	5%	2019	\$550,000	5%	2020	\$450,000	5%
2021	\$400,000	5%	2022	\$200,000	5%	2023	\$200,000	5%
2024	\$250,000	5%						

Year: 2015

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf		Cost	Rating	Treatment
								FC	Type	PCI			
BLUE GUM STREET	OLYMPIC DRIVE	WALNUT AVENUE	BLUEGU	010	500	14	7,000	7/8/2011	R	ST	100	\$5,445	35,794 DOUBLE CHIP SEAL
BUCKEYE STREET	OLYMPIC DRIVE	WALNUT AVENUE	BUCKEY	010	500	16	8,000	7/8/2011	R	ST	100	\$6,223	35,794 DOUBLE CHIP SEAL
CLARKSON STREET	TURNERS ST	END	CLARST	010	410	20	8,200	7/13/2011	R	ST	100	\$6,378	35,794 DOUBLE CHIP SEAL
COLUSA DRIVE	LOWER LAKESHORE DR	END	COLUDR	020	218	20	4,360	7/8/2011	R	ST	100	\$3,392	35,794 DOUBLE CHIP SEAL
COTTONWOOD STREET	OLYMPIC DRIVE	AUSTIN ROAD	COTTON	010	1,050	18	18,900	7/8/2011	R	ST	100	\$14,700	35,794 DOUBLE CHIP SEAL
CYPRESS STREET	OLYMPIC DRIVE	AUSTIN ROAD	CYPRES	010	1,090	16	17,440	7/8/2011	R	ST	100	\$13,565	35,794 DOUBLE CHIP SEAL
EMILE	DAVIS AVE	N/ END	EMILE	010	823	18	14,814	7/8/2011	R	ST	100	\$11,522	35,794 DOUBLE CHIP SEAL
EAST LAKE DRIVE	EAST LAKE EXT	2ND ST	ESLKDR	010	1,083	22	23,826	7/13/2011	R	ST	100	\$18,532	35,794 DOUBLE CHIP SEAL
EUREKA AVE	DAVIS AVE	ARGONNE	EUREAV	010	1,258	18	22,644	7/8/2011	R	ST	100	\$17,612	35,794 DOUBLE CHIP SEAL
EUREKA AVE	34TH AVE	32 ND AVE	EUREAV	020	482	18	8,676	7/8/2011	R	ST	100	\$6,748	35,794 DOUBLE CHIP SEAL
GARFIELD AVE	OLYMPIC DR	S/END	GARFAV	010	186	20	3,720	7/1/2011	R	ST	100	\$2,894	35,794 DOUBLE CHIP SEAL
KOLOKO STREET	KABAL STREET	WOODLAND DRIVE	KOLOKO	010	960	14	13,440	7/8/2011	R	ST	100	\$10,454	35,794 DOUBLE CHIP SEAL
KONOCTI STREET	LAKESHORE DR	KOLOKO ST	KONOST	010	965	22	21,230	7/8/2011	R	ST	100	\$16,513	35,794 DOUBLE CHIP SEAL
LAKEVIEW PLACE	SCENIC ROAD	HUNTINGTON AVE	LAKVWP	010	425	20	8,500	7/11/2011	R	ST	100	\$6,612	35,794 DOUBLE CHIP SEAL
LEONORE AVE	DAVIS AVE	N/ END	LEONOR	010	519	18	9,342	7/8/2011	R	ST	100	\$7,266	35,794 DOUBLE CHIP SEAL
MADRONE STREET	OLYMPIC DRIVE	AUSTIN WAY	MADRON	010	1,030	20	20,600	7/8/2011	R	ST	100	\$16,023	35,794 DOUBLE CHIP SEAL
SCHULTZ AVE	VALLEY AVE	204 FT N/VALLEY AVE	SCHUAV	010	204	18	3,672	7/13/2011	R	ST	100	\$2,856	35,794 DOUBLE CHIP SEAL
TURNER AVENUE	CLARKSON STREET	WASHINGTON STREET	TURNER	020	235	22	5,170	7/8/2011	R	ST	100	\$4,022	35,794 DOUBLE CHIP SEAL
										Treatment Total	\$170,757		
										Year 2015 Area Total	219,534		
										Year 2015 Total	\$170,757		

\*\* - Treatment from Project Selection

Scenarios Criteria:

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 3 - Improve PCI to 47

Year: 2016

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
								7/8/2011	FC	Type	PCI			
INDUSTRIAL COURT	OGULIN CANYON RD	CUL-DE-SAC	INDUCT	010	200	30	6,000	7/8/2011	R	AC	100	\$11,056	26,729	THIN OVERLAY (2") / NO DIG OUTS
										Treatment Total		\$11,056		
**18TH AVENUE	HIGHWAY 53	PHILLIPS AVE	18THAV	010	2,100	23	48,300	10/28/2014	C	AC	100	\$135,981	21,511	MILL AND FILL (2")
**18TH AVENUE	PHILLIPS AVE	BOYLES AVE	18THAV	020	1,050	23	24,150	10/28/2014	C	AC	100	\$67,991	21,511	MILL AND FILL (2")
**PHILLIPS AVENUE	18TH AVENUE	32ND AVENUE	PHILLI	010	2,400	24	57,600	10/29/2014	C	AC	100	\$162,164	21,511	MILL AND FILL (2")
**PHILLIPS AVENUE	32ND AVENUE	40th AVENUE	PHILLI	020	1,850	24	44,400	10/29/2014	C	AC	100	\$125,001	21,511	MILL AND FILL (2")
										Treatment Total		\$491,137		
MANAKEE AVENUE	LAKESHORE DRIVE	POMO RD	MANAKE	010	1,540	16	24,640	7/11/2011	R	ST	100	\$19,740	34,751	DOUBLE CHIP SEAL
MARIPOSA DR	LAKESHORE DR	KERN DR	MARIDR	010	523	22	11,506	7/11/2011	R	ST	100	\$9,218	34,751	DOUBLE CHIP SEAL
OAK DRIVE	LAKESHORE DRIVE	OAKMOUNT DRIVE	OAKDR	010	1,365	17	23,205	7/11/2011	R	ST	100	\$18,590	34,751	DOUBLE CHIP SEAL
PARK ST	OLD HIGHWAY 53	W/END	PARKST	020	1,047	18	18,846	7/8/2011	R	ST	100	\$15,098	34,751	DOUBLE CHIP SEAL
REDWOOD DRIVE	OLYMPIC DRIVE	AUSTIN ROAD	REDWOO	010	1,070	16	17,120	7/8/2011	R	ST	100	\$13,716	34,751	DOUBLE CHIP SEAL
ROBINSON AVENUE	ALVITA	MULLEN AVENUE	ROBINS	010	1,780	17	30,260	7/13/2011	R	ST	100	\$24,242	34,751	DOUBLE CHIP SEAL
STONYBROOK DRIVE	WOODSIDE DRIVE	MEADOWBROOK DRIVE	STONYD	010	1,210	25	30,250	7/8/2011	R	ST	100	\$24,234	34,751	DOUBLE CHIP SEAL
SYCAMORE STREET	OLYMPIC DRIVE	AUSTIN ROAD	SYCAMO	010	1,180	16	18,880	7/8/2011	R	ST	100	\$15,125	34,751	DOUBLE CHIP SEAL
TAFT DRIVE	JEFFERSON DRIVE	MCKINLEY DRIVE	TAFTDR	010	315	22	6,930	7/8/2011	R	ST	100	\$5,552	34,751	DOUBLE CHIP SEAL
UHL AVENUE	OLYMPIC AVENUE	ALVITA AVENUE	UHLAVE	010	1,100	32	35,200	7/8/2011	R	ST	100	\$28,200	34,751	DOUBLE CHIP SEAL
VILLA AVE	DAVIS AVE	END	VILLAV	010	708	18	12,744	7/8/2011	R	ST	100	\$10,210	34,751	DOUBLE CHIP SEAL
										Treatment Total		\$183,925		
16TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	16THST	010	1,200	20	24,000	7/8/2011	R	AC	86	\$6,180	67,645	SLURRY SEAL
PARK ST	ARROWHEAD ST	LAKESHORE DR	PARKST	010	355	22	7,810	7/11/2011	R	AC/A C	90	\$2,012	45,234	SLURRY SEAL
SMITH RD	RUMSEY RD	407 FT N/RUMSEY RD	SMITRD	010	407	22	8,954	7/11/2011	R	AC	85	\$2,306	65,178	SLURRY SEAL
										Treatment Total		\$10,498		
ARROWHEAD RD	PARK ST (1ST ST)	MODOC ST	ARROWH	021	374	22	8,228	10/28/2014	C	AC/A C	75	\$40	866,791	SEAL CRACKS
BURNS VALLEY ROAD	UKIAH ST	RUMSEY RD	BURNSV	020	5,000	20	100,000	10/28/2014	C	AC/A C	80	\$388	885,261	SEAL CRACKS

\*\* - Treatment from Project Selection

Scenarios Criteria:

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 3 - Improve PCI to 47

## Year: 2016

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
									FC	Type	PCI			
LAKESHORE DRIVE	STATE HIGHWAY 53	OLD STATE HIGHWAY	LAKEDR	010	2,100	37	77,700	10/27/2014	A	AC	80	\$310	1,128,313	SEAL CRACKS
LAKESHORE DRIVE	SCENIC DR	PARK ST	LAKEDR	041	1,584	24	38,016	10/27/2014	C	AC/A C	82	\$126	1,107,425	SEAL CRACKS
OLD STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	HIGHLAND HARBOR	OLDSTA	010	450	25	11,250	10/27/2014	A	AC	76	\$53	948,275	SEAL CRACKS
OLD STATE HIGHWAY 53	HIGHLAND HARBOR	CASS	OLDSTA	020	6,050	25	151,250	10/27/2014	A	AC	84	\$454	1,440,750	SEAL CRACKS
OLD STATE HIGHWAY 53	DAVIS	HIGHLANDS WAY	OLDSTA	050	500	22	11,000	10/27/2014	A	AC	82	\$39	1,272,141	SEAL CRACKS
OLD STATE HIGHWAY 53	HIGHLANDS WAY	AUSTIN DR	OLDSTA	060	1,400	22	30,800	10/27/2014	A	AC	83	\$100	1,352,946	SEAL CRACKS
OLD STATE HIGHWAY 53	AUSTIN DR	OLYMPIC	OLDSTA	070	1,380	22	30,360	10/27/2014	A	AC	83	\$99	1,352,946	SEAL CRACKS
												Treatment Total		\$1,609
								Year 2016 Area Total		909,399		Year 2016 Total		\$698,225

## Year: 2017

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
									FC	Type	PCI			
2ND STREET	EAST LAKE DR	BUSH DR	2NDST	010	550	22	12,100	6/28/2011	R	AC	100	\$27,956	22,736	THIN OVERLAY (2") / MINOR DIG OUTS
35TH AVENUE	PHILLIPS AVENUE	BOYLES AVENUE	35THAV	020	1,620	22	35,640	7/8/2011	R	AC	100	\$82,343	22,736	THIN OVERLAY (2") / MINOR DIG OUTS
3RD STREET	EASTLAKE DR	BUSH ST	3RDST	010	1,068	22	23,496	6/26/2011	R	AC	100	\$54,286	22,736	THIN OVERLAY (2") / MINOR DIG OUTS
4TH STREET	EASTLAKE DRIVE	BUSH STREET	4THST	010	730	22	16,060	7/8/2011	R	AC	100	\$37,106	22,736	THIN OVERLAY (2") / MINOR DIG OUTS
6TH STREET	EASTLAKE DRIVE	BUSH STREET	6THST	010	1,061	24	25,464	7/8/2011	R	AC	100	\$58,833	22,736	THIN OVERLAY (2") / MINOR DIG OUTS
AIRPORT ROAD	OLD HIGHWAY 53	END	AIRPRD	010	486	16	7,776	7/8/2011	R	AC	100	\$17,966	22,736	THIN OVERLAY (2") / MINOR DIG OUTS
COLUSA ST	ARROWHEAD RD	LAKESHORE DR	COLUST	012	308	16	4,928	7/8/2011	R	AC	100	\$11,386	22,736	THIN OVERLAY (2") / MINOR DIG OUTS
												Treatment Total		\$289,876
11TH STREET	COUNTRY CLUB	SULPHUR BANK RD	11THST	010	3,150	22	69,300	7/8/2011	R	AC	100	\$131,520	25,638	THIN OVERLAY (2") / NO DIG OUTS

\*\* - Treatment from Project Selection

3

MTC StreetSaver

Scenarios Criteria:

SS1026

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 3 - Improve PCI to 47

Year: 2017

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf		Cost	Rating	Treatment
									FC	Type			
12TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	12THST	010	2,630	22	57,860	7/8/2011	R	AC	100	\$109,809	26,131 THIN OVERLAY (2") / NO DIG OUTS
13TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	13THST	010	2,370	22	52,140	7/8/2011	R	AC	100	\$98,953	26,131 THIN OVERLAY (2") / NO DIG OUTS
14TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	14THST	010	2,100	22	46,200	7/8/2011	R	AC	100	\$87,680	25,638 THIN OVERLAY (2") / NO DIG OUTS
9TH STREET	SULFUR BANK RD	GOLF CLUB	9THST	010	3,400	22	74,800	7/8/2011	R	AC	100	\$141,958	26,542 THIN OVERLAY (2") / NO DIG OUTS
BARTRAM CIRCLE	RUMSEY ROAD	GARNER LANE	BARTRA	010	630	32	20,160	7/13/2011	R	AC	100	\$38,261	26,713 THIN OVERLAY (2") / NO DIG OUTS
BOYLES AVENUE	32ND AVENUE	36TH AVENUE	BOYLES	030	1,000	23	23,000	7/8/2011	R	AC	100	\$43,651	26,719 THIN OVERLAY (2") / NO DIG OUTS
BRAENDLIN AVE	GOLF AVE	BLUE JAY AVE	BRAEAV	010	487	22	10,714	7/8/2011	R	AC	100	\$20,334	25,638 THIN OVERLAY (2") / NO DIG OUTS
GARNER LANE	RUMSEY ROAD	BARTMAN CIRCLE	GARNER	010	420	32	13,440	7/11/2011	R	AC	100	\$25,507	26,538 THIN OVERLAY (2") / NO DIG OUTS
MANAKEE ST	HUNTINGTON AVE	MANAKEE AVE	MANAST	010	833	22	18,326	7/11/2011	R	AC	100	\$34,780	25,634 THIN OVERLAY (2") / NO DIG OUTS
MEADOWBROOK DRIVE	LAKEVIEW DR	PAVEMENT CHANGE	MEADOD	020	1,365	24	32,760	7/8/2011	R	AC	100	\$62,173	26,542 THIN OVERLAY (2") / NO DIG OUTS
SHARPE LANE	BURNS VALLEY RD END		SHARLN	010	383	22	8,426	7/11/2011	R	AC	100	\$15,992	26,538 THIN OVERLAY (2") / NO DIG OUTS
									Treatment Total			\$810,618	
15TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	15THST	010	1,800	22	39,600	7/8/2011	R	AC	72	\$19,373	24,099 DIGOUT W/MICROSURFACING
SOUTH CENTER DR	DAM RD	WEST END	SOCNDR	010	614	22	13,508	7/8/2011	R	AC	71	\$6,609	23,439 DIGOUT W/MICROSURFACING
									Treatment Total			\$25,982	
VALLEY AVENUE	MULLEN AVENUE	LASKY AVENUE	VALLEY	010	2,880	22	63,360	7/13/2011	R	ST	100	\$52,282	33,739 DOUBLE CHIP SEAL
VILLA WY	OLYMPIC DR	LAKESHORE DR	VILLWY	010	1,096	22	24,112	7/11/2011	R	ST	100	\$19,896	33,739 DOUBLE CHIP SEAL
WALNUT AVENUE	PINE STREET	BUCKEYE STREET	WALNUT	010	2,200	17	37,400	7/8/2011	R	ST	100	\$30,861	33,739 DOUBLE CHIP SEAL
WEST 40TH	HILLCREST AVENUE	OLD HIGHWAY 53	WEST40	020	3,417	18	61,506	7/13/2011	R	ST	100	\$50,752	33,739 DOUBLE CHIP SEAL
									Treatment Total			\$153,791	
CACHE CREEK WY	OLD HIGHWAY 53 END		CACRWY	010	1,430	18	25,740	7/8/2011	R	AC	85	\$6,827	65,117 SLURRY SEAL

\*\* - Treatment from Project Selection

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 3 - Improve PCI to 47

## Year: 2017

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
									FC	Type	PCI			
PEARL AVENUE	HOWARD AVENUE	UHL AVENUE	PEARLA	030	2,000	17	34,000	7/13/2011	R	AC/A C	84	\$9,018	45,873	SLURRY SEAL
POND ST	574 FT W/BRUNETTO LN	708 FT E/BRUNETTO LN	PONDST	010	1,281	22	28,182	7/13/2011	R	AC	87	\$7,475	41,287	SLURRY SEAL
SYLVIA COURT	RUMSEY ROAD	END	SYLVIA	010	100	80	8,000	7/11/2011	R	AC	84	\$2,122	43,998	SLURRY SEAL
									Treatment Total				\$25,442	
ARROWHEAD RD	MODOC ST	4TH ST	ARROWH	022	611	22	13,442	10/28/2014	C	AC/A C	86	\$26	1,679, 275	SEAL CRACKS
ARROWHEAD RD	4TH ST	9TH ST	ARROWH	030	1,241	21	26,061	10/28/2014	C	AC/A C	86	\$50	1,679, 275	SEAL CRACKS
AUSTIN ROAD	PINE STREET	OLD HIGHWAY 53	AUSTIN	020	4,000	22	88,000	10/29/2014	C	AC/A C	85	\$177	1,706, 892	SEAL CRACKS
LAKESHORE DRIVE	OLD STATE HWY	DIVISION AVE	LAKEDR	020	6,676	24	160,224	10/27/2014	A	AC	85	\$463	1,565, 215	SEAL CRACKS
OLYMPIC DRIVE	MATTIODA CT	SR53	OLYMPI	020	4,952	31	153,512	10/27/2014	A	AC	86	\$402	1,677, 261	SEAL CRACKS
									Treatment Total				\$1,118	
					Year 2017 Area Total				Year 2017 Total				\$1,306,827	

## Year: 2018

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
									FC	Type	PCI			
ACACIA STREET	ARROWHEAD ROAD	END	ACACIA	010	700	20	14,000	7/11/2011	R	AC	100	\$33,317	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
ALVITA AVE	UHL AVE	HOWARD AVE	ALVIAV	010	1,236	22	27,192	7/8/2011	R	AC	100	\$64,710	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
ANCHOR DRIVE	HIGHLAND HARBOR	END	ANCHOR	010	420	30	12,600	7/8/2011	R	AC	100	\$29,985	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
AUSTIN ROAD	OLD HIGHWAY 53	JEFFERSON AVE	AUSTIN	030	1,300	31	40,300	7/8/2011	R	AC	100	\$95,903	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
BALL PARK AVENUE	BOAT RAMP	OLD HIGHWAY 53	BALLPA	010	1,450	19	27,550	7/8/2011	R	AC	100	\$65,562	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
BLUE JAY AVENUE	BALLPARK AVENUE	LAGUNA AVENUE	BLUEJA	010	628	24	15,072	7/8/2011	R	AC	100	\$35,868	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
BOYLES AVENUE	14TH AVENUE	18TH AVENUE	BOYLES	010	760	23	17,480	7/8/2011	R	AC	100	\$41,598	22,074	THIN OVERLAY (2") / MINOR DIG OUTS

\*\* - Treatment from Project Selection

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 3 - Improve PCI to 47

Year: 2018

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf		Cost	Rating	Treatment
									FC	Type			
BOYLES AVENUE	18TH AVENUE	32ND AVENUE	BOYLES	020	3,400	23	78,200	7/8/2011	R	AC	100	\$186,094	22,074 THIN OVERLAY (2") / MINOR DIG OUTS
CALAVERAS DRIVE	OAKMONT DRIVE	LAKESHORE DRIVE	CALAVE	010	760	23	17,480	7/11/2011	R	AC	100	\$41,598	22,074 THIN OVERLAY (2") / MINOR DIG OUTS
CARROL AVE	HILLCREST AVE	WEST 40TH AVE	CARRAV	010	436	20	8,720	7/13/2011	R	AC	100	\$20,752	22,074 THIN OVERLAY (2") / MINOR DIG OUTS
CASS AVENUE	OLD HIGHWAY 53	BROWN AVENUE	CASSAV	010	900	19	17,100	7/8/2011	R	AC	100	\$40,694	22,074 THIN OVERLAY (2") / MINOR DIG OUTS
CLEMENT DRIVE	GOLF ST	OLD HIGHWAY 53	CLEMEN	010	1,000	17	17,000	7/13/2011	R	AC	100	\$40,456	22,074 THIN OVERLAY (2") / MINOR DIG OUTS
COLUSA ST	SANTA CLARA AVE	ARROWHEAD RD	COLUST	011	292	33	9,636	7/8/2011	R	AC	100	\$22,931	22,074 THIN OVERLAY (2") / MINOR DIG OUTS
COTTAGE AVENUE	CASS AVE	SOUIX AVE	COTTAG	010	1,378	19	26,182	7/8/2011	R	AC	100	\$62,306	22,074 THIN OVERLAY (2") / MINOR DIG OUTS
CYPRESS AVENUE	CRAWFORD AVENUE	OLD HIGHWAY 53	CYPREA	010	874	17	14,858	7/8/2011	R	AC	100	\$35,358	22,074 THIN OVERLAY (2") / MINOR DIG OUTS
EMERSON STREET	OLYMPIC DRIVE	TURNER AVENUE	EMERSO	010	840	22	18,480	7/8/2011	R	AC	100	\$43,978	22,074 THIN OVERLAY (2") / MINOR DIG OUTS
EVANS AVENUE	ALVITA AVENUE	AUSTIN ROAD	EVANSA	010	320	20	6,400	7/13/2011	R	AC	100	\$15,231	22,074 THIN OVERLAY (2") / MINOR DIG OUTS
FRENCH STREET	SPRUCE AVE	CASS AVE	FRENST	010	292	18	5,256	7/13/2011	R	AC	100	\$12,508	22,074 THIN OVERLAY (2") / MINOR DIG OUTS
										Treatment Total			\$888,849
OLD STATE HIGHWAY 53	STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	OLDSTA	009	300	25	7,500	10/27/2014	A	AC	72	\$5,009	20,135 DIGOUT W/MICROSURFACING
SOUTH CENTER DR	DAM RD	WEST END	SOCNDR	010	614	22	13,508	7/8/2011	R	AC	78	\$6,807	24,556 DIGOUT W/MICROSURFACING
										Treatment Total			\$11,816
LAKESHORE DRIVE	DIVISION AVE	OLYMPIC DR	LAKEDR	031	735	35	96,740	10/27/2014	A	AC	84	\$291	1,022, 922 SEAL CRACKS
OLD STATE HIGHWAY 53	LAKE SHORE	DAVIS	OLDSTA	040	2,370	22	52,140	10/27/2014	A	AC	84	\$165	1,015, 968 SEAL CRACKS
OLYMPIC DRIVE	LAKESHORE DRIVE	MATTIODA CT	OLYMPI	010	3,624	31	112,344	10/27/2014	A	AC	85	\$317	988,726 SEAL CRACKS
UHL AVENUE	ALVITA AVE	HOWARD AVE	UHLAVE	020	1,050	18	18,900	10/29/2014	C	AC/A C	84	\$51	1,023, 227 SEAL CRACKS
										Treatment Total			\$824

\*\* - Treatment from Project Selection

Scenarios Criteria:

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 3 - Improve PCI to 47

	Year 2018 Area Total			674,638	Year 2018 Total			\$901,489		
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**Year: 2019**

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected		Surf		Cost	Rating	Treatment
								FC	AC	Type	PCI			
36TH AVENUE	BOYLES AVENUE	KONOCTI AVENUE	36THAV	010	640	22	14,080	7/8/2011	R	AC	100	\$34,512	21,431	THIN OVERLAY (2") / MINOR DIG OUTS
5TH STREET	EASTLAKE DRIVE	BUSH STREET	5THST	010	742	22	16,324	7/8/2011	R	AC	100	\$40,012	21,431	THIN OVERLAY (2") / MINOR DIG OUTS
8TH STREET	EASTLAKE DRIVE	SONOMA AVENUE	8THST	010	3,400	22	74,800	7/8/2011	R	AC	100	\$183,343	21,431	THIN OVERLAY (2") / MINOR DIG OUTS
EMROY AVENUE	PALMER AVENUE	LAKESHORE DRIVE	EMROYA	010	2,108	16	33,728	7/13/2011	R	AC	100	\$82,671	21,431	THIN OVERLAY (2") / MINOR DIG OUTS
FRESNO STREET	SANTA CLARA	ARROWHEAD RD	FRESSST	010	292	22	6,424	7/8/2011	R	AC	100	\$15,746	21,431	THIN OVERLAY (2") / MINOR DIG OUTS
GOLF CLUB STREET	SONOMA AVE	ARROWHEAD RD	GOCLST	010	402	22	8,844	7/8/2011	R	AC	100	\$21,678	21,431	THIN OVERLAY (2") / MINOR DIG OUTS
GOLF AVENUE	UHL AVE	PALMER AVE	GOLFAV	010	217	22	4,774	7/8/2011	R	AC	100	\$11,702	21,431	THIN OVERLAY (2") / MINOR DIG OUTS
KINGS DRIVE	LAKESHORE DR	COUNTRY CLUB DR	KINGDR	010	223	18	4,014	7/12/2011	R	AC	100	\$9,839	21,431	THIN OVERLAY (2") / MINOR DIG OUTS
								Treatment Total				\$399,503		
KETT AVENUE	LAGUNA AVE	BALL PARK AVE	KETTAV	010	623	22	13,706	7/8/2011	R	AC	100	\$27,596	24,214	THIN OVERLAY (2") / NO DIG OUTS
OAK STREET	14TH STREET	7TH STREET	OAKST	010	1,850	20	37,000	7/8/2011	R	AC	100	\$74,497	23,926	THIN OVERLAY (2") / NO DIG OUTS
								Treatment Total				\$102,093		
15TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	15THST	010	1,800	22	39,600	7/8/2011	R	AC	78	\$20,552	24,250	DIGOUT W/MICROSURFACING
								Treatment Total				\$20,552		
AUSTIN ROAD	LAKESHORE DRIVE	PINE STREET	AUSTIN	010	1,000	21	21,000	10/29/2014	C	AC/A	85	\$54	1,017,	SEAL CRACKS 475
DAM ROAD	LAKE ST	440 FT W/O LAKE ST	DAM	010	440	30	13,200	10/29/2014	C	AC/A	84	\$35	1,006,	SEAL CRACKS 841
OLD STATE HIGHWAY 53	CASS	LAKE SHORE	OLDSTA	030	1,840	25	46,000	10/27/2014	A	AC	85	\$140	1,641,	SEAL CRACKS 937
OLD STATE HIGHWAY 53	OLYMPIC	RUMSEY ROAD	OLDSTA	080	1,900	23	43,700	10/28/2014	C	AC/A	84	\$114	1,006,	SEAL CRACKS 138

\*\* - Treatment from Project Selection

Scenarios Criteria:

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 3 - Improve PCI to 47

## Year: 2019

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf	Cost	Rating	Treatment	
								FC	Type				
OLD STATE HIGHWAY 53	RUMSEY ROAD	DENMAN ROAD	OLDSTA	090	3,200	22	70,400	10/28/2014	C	AC/A	84	\$184	1,006,138 SEAL CRACKS
OLD STATE HIGHWAY 53	DENMAN ROAD	HIGHWAY 53	OLDSTA	100	1,800	24	43,200	10/28/2014	C	AC/A	84	\$113	1,006,138 SEAL CRACKS
												Treatment Total	\$640
												Year 2019 Total	\$522,788
												Year 2019 Area Total	490,794

## Year: 2020

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf	Cost	Rating	Treatment	
								FC	Type				
7TH STREET	EASTLAKE DRIVE	SONOMA AVENUE	7THST	010	3,400	22	74,800	7/8/2011	R	AC	100	\$188,844	20,807 THIN OVERLAY (2") / MINOR DIG OUTS
GOLF AVENUE	PALMER AVE	LAKESHORE DR	GOLFAV	020	305	22	6,710	7/8/2011	R	AC	100	\$16,941	20,807 THIN OVERLAY (2") / MINOR DIG OUTS
GOLF AVENUE	LAKESHORE DR	BALL PARK AVE	GOLFAV	030	579	22	12,738	6/28/2011	R	AC	100	\$32,159	20,807 THIN OVERLAY (2") / MINOR DIG OUTS
GOLF AVENUE	BALL PARK AVE	LALABELLE BLVD	GOLFAV	040	794	22	17,468	7/8/2011	R	AC	100	\$44,101	20,807 THIN OVERLAY (2") / MINOR DIG OUTS
GRANT STREET	JEFFERSON STREET	MCKINLEY STREET	GRANTS	010	380	22	8,360	7/8/2011	R	AC	100	\$21,107	20,807 THIN OVERLAY (2") / MINOR DIG OUTS
HALE STREET	KOLOKO ST	END	HALEST	010	416	22	9,152	7/8/2011	R	AC	100	\$23,106	20,807 THIN OVERLAY (2") / MINOR DIG OUTS
HALIKA STREET	ARROWHEAD ROAD	WOODLAND DRIVE	HALIKA	010	1,465	22	32,230	7/13/2011	R	AC	100	\$81,370	20,807 THIN OVERLAY (2") / MINOR DIG OUTS
												Treatment Total	\$407,628
ARROWHEAD RD	PARK ST (1ST ST)	MODOC ST	ARROWH	021	374	22	8,228	10/28/2014	C	AC/A	78	\$5,830	21,258 DIGOUT W/MICROSURFACING
OLD STATE HIGHWAY 53	STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	OLDSTA	009	300	25	7,500	10/27/2014	A	AC	76	\$5,314	19,298 DIGOUT W/MICROSURFACING
OLD STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	HIGHLAND HARBOR	OLDSTA	010	450	25	11,250	10/27/2014	A	AC	77	\$7,971	23,094 DIGOUT W/MICROSURFACING
												Treatment Total	\$19,115
												Year 2020 Total	\$426,743
												Year 2020 Area Total	188,436

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 3 - Improve PCI to 47

Year: 2021

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf		Cost	Rating	Treatment
									FC	Type			
HARBOR LANE	HIGHLANDS HARBOR	END	HARBOR	010	1,210	30	36,300	7/8/2011	R	AC	100	\$94,394	20,201 THIN OVERLAY (2") / MINOR DIG OUTS
HARRISON STREET	OLYMPIC DRIVE	TURNER AVENUE	HARRIS	010	670	22	14,740	7/8/2011	R	AC	100	\$38,330	20,201 THIN OVERLAY (2") / MINOR DIG OUTS
HIGHLANDS WAY	END OF PAVEMENT	OLD HIGHWAY 53	HIGHLA	010	930	24	22,320	7/13/2011	R	AC	100	\$58,041	20,201 THIN OVERLAY (2") / MINOR DIG OUTS
HILLCREST AVENUE	OLD HIGHWAY 53	40TH AVENUE	HILLCR	010	2,100	20	42,000	7/13/2011	R	AC	100	\$109,216	20,201 THIN OVERLAY (2") / MINOR DIG OUTS
KABAL STREET	LAKESHORE DRIVE	KOKOLO STREET	KABALS	010	600	14	8,400	7/8/2011	R	AC	100	\$21,844	20,201 THIN OVERLAY (2") / MINOR DIG OUTS
									Treatment Total			\$321,825	
LAKESHORE DRIVE	STATE HIGHWAY 53	OLD STATE HIGHWAY	LAKEDR	010	2,100	37	77,700	10/27/2014	A	AC	79	\$56,698	25,012 DIGOUT W/MICROSURFACING
									Treatment Total			\$56,698	
BAYLIS AVENUE	LAKESHORE DRIVE	UHL DRIVE	BAYLIS	010	950	20	19,000	7/8/2011	R	AC/A C	90	\$5,672	56,549 SLURRY SEAL
									Treatment Total			\$5,672	
LAKESHORE DRIVE	OLD STATE HWY	DIVISION AVE	LAKEDR	020	6,676	24	160,224	10/27/2014	A	AC	81	\$690	1,273, 027 SEAL CRACKS
OLD STATE HIGHWAY 53	HIGHLAND HARBOR	CASS	OLDSTA	020	6,050	25	151,250	10/27/2014	A	AC	78	\$770	1,074, 959 SEAL CRACKS
OLD STATE HIGHWAY 53	DAVIS	HIGHLANDS WAY	OLDSTA	050	500	22	11,000	10/27/2014	A	AC	75	\$64	926,821 SEAL CRACKS
OLD STATE HIGHWAY 53	HIGHLANDS WAY	AUSTIN DR	OLDSTA	060	1,400	22	30,800	10/27/2014	A	AC	76	\$168	997,895 SEAL CRACKS
OLD STATE HIGHWAY 53	AUSTIN DR	OLYMPIC	OLDSTA	070	1,380	22	30,360	10/27/2014	A	AC	76	\$166	997,895 SEAL CRACKS
OLYMPIC DRIVE	MATTIODA CT	SR53	OLYMPI	020	4,952	31	153,512	10/27/2014	A	AC	82	\$602	1,376, 831 SEAL CRACKS
									Treatment Total			\$2,460	
									Year 2021 Area Total			757,606	
									Year 2021 Total			\$386,655	

Year: 2022

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf		Cost	Rating	Treatment
									FC	Type			
35TH AVENUE	EUREKA AVENUE	PHILLIPS AVENUE	35THAV	010	620	22	13,640	7/8/2011	R	AC	100	\$36,534	19,613 THIN OVERLAY (2") / MINOR DIG OUTS

\*\* - Treatment from Project Selection

Scenarios Criteria:

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 3 - Improve PCI to 47

Year: 2022

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
									FC	Type	PCI			
HOWARD AVENUE	UHL AVENUE	JAGO	HOWARD	020	630	22	13,860	7/13/2011	R	AC	100	\$37,123	19,613	THIN OVERLAY (2") / MINOR DIG OUTS
LAKESIDE COURT	LAKESIDE DRIVE	END	LAKSDC	010	75	44	3,300	7/8/2011	R	AC	100	\$8,839	19,613	THIN OVERLAY (2") / MINOR DIG OUTS
								Treatment Total			\$82,496			
BLUE GUM STREET	OLYMPIC DRIVE	WALNUT AVENUE	BLUEGU	010	500	14	7,000	7/8/2011	R	ST	100	\$3,348	31,636	SINGLE CHIP SEAL
BUCKEYE STREET	OLYMPIC DRIVE	WALNUT AVENUE	BUCKEY	010	500	16	8,000	7/8/2011	R	ST	100	\$3,827	31,636	SINGLE CHIP SEAL
CLARKSON STREET	TURNERS ST	END	CLARST	010	410	20	8,200	7/13/2011	R	ST	100	\$3,922	31,636	SINGLE CHIP SEAL
COLUSA DRIVE	LOWER LAKESHORE DR	END	COLUDR	020	218	20	4,360	7/8/2011	R	ST	100	\$2,086	31,636	SINGLE CHIP SEAL
COTTONWOOD STREET	OLYMPIC DRIVE	AUSTIN ROAD	COTTON	010	1,050	18	18,900	7/8/2011	R	ST	100	\$9,040	31,636	SINGLE CHIP SEAL
CYPRESS STREET	OLYMPIC DRIVE	AUSTIN ROAD	CYPRES	010	1,090	16	17,440	7/8/2011	R	ST	100	\$8,342	31,636	SINGLE CHIP SEAL
EMILE	DAVIS AVE	N/ END	EMILE	010	823	18	14,814	7/8/2011	R	ST	100	\$7,086	31,636	SINGLE CHIP SEAL
EAST LAKE DRIVE	EAST LAKE EXT	2ND ST	ESLKDR	010	1,083	22	23,826	7/13/2011	R	ST	100	\$11,396	31,636	SINGLE CHIP SEAL
EUREKA AVE	DAVIS AVE	ARGONNE	EUREAV	010	1,258	18	22,644	7/8/2011	R	ST	100	\$10,831	31,636	SINGLE CHIP SEAL
EUREKA AVE	34TH AVE	32 ND AVE	EUREAV	020	482	18	8,676	7/8/2011	R	ST	100	\$4,150	31,636	SINGLE CHIP SEAL
GARFIELD AVE	OLYMPIC DR	S/END	GARFAV	010	186	20	3,720	7/1/2011	R	ST	100	\$1,780	31,636	SINGLE CHIP SEAL
KOLOKO STREET	KABAL STREET	WOODLAND DRIVE	KOLOKO	010	960	14	13,440	7/8/2011	R	ST	100	\$6,429	31,636	SINGLE CHIP SEAL
KONOCTI STREET	LAKESHORE DR	KOLOKO ST	KONOST	010	965	22	21,230	7/8/2011	R	ST	100	\$10,154	31,636	SINGLE CHIP SEAL
LAKEVIEW PLACE	SCENIC ROAD	HUNTINGTON AVE	LAKVWP	010	425	20	8,500	7/11/2011	R	ST	100	\$4,066	31,636	SINGLE CHIP SEAL
LEONORE AVE	DAVIS AVE	N/ END	LEONOR	010	519	18	9,342	7/8/2011	R	ST	100	\$4,469	31,636	SINGLE CHIP SEAL
MADRONE STREET	OLYMPIC DRIVE	AUSTIN WAY	MADRON	010	1,030	20	20,600	7/8/2011	R	ST	100	\$9,853	31,636	SINGLE CHIP SEAL
SCHULTZ AVE	VALLEY AVE	204 FT N/VALLEY AVE	SCHUAV	010	204	18	3,672	7/13/2011	R	ST	100	\$1,757	31,636	SINGLE CHIP SEAL
TURNER AVENUE	CLARKSON STREET	WASHINGTON STREET	TURNER	020	235	22	5,170	7/8/2011	R	ST	100	\$2,473	31,636	SINGLE CHIP SEAL
								Treatment Total			\$105,009			
**18TH AVENUE	HIGHWAY 53	PHILLIPS AVE	18THAV	010	2,100	23	48,300	10/28/2014	C	AC	83	\$178	842,394	SEAL CRACKS
**18TH AVENUE	PHILLIPS AVE	BOYLES AVE	18THAV	020	1,050	23	24,150	10/28/2014	C	AC	83	\$89	842,394	SEAL CRACKS
LAKESHORE DRIVE	DIVISION AVE	OLYMPIC DR	LAKEDR	031	735	35	96,740	10/27/2014	A	AC	78	\$503	850,210	SEAL CRACKS
OLD STATE HIGHWAY 53	LAKE SHORE	DAVIS	OLDSTA	040	2,370	22	52,140	10/27/2014	A	AC	77	\$279	840,596	SEAL CRACKS
OLYMPIC DRIVE	LAKESHORE DRIVE	MATTIODA CT	OLYMPI	010	3,624	31	112,344	10/27/2014	A	AC	79	\$564	861,750	SEAL CRACKS

\*\* - Treatment from Project Selection

Scenarios Criteria:

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 3 - Improve PCI to 47

Year: 2022

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
									FC	Type	PCI			
**PHILLIPS AVENUE	18TH AVENUE	32ND AVENUE	PHILLI	010	2,400	24	57,600	10/29/2014	C	AC	83	\$212	842,394	SEAL CRACKS
**PHILLIPS AVENUE	32ND AVENUE	40th AVENUE	PHILLI	020	1,850	24	44,400	10/29/2014	C	AC	83	\$163	842,394	SEAL CRACKS
UHL AVENUE	ALVITA AVE	HOWARD AVE	UHLAVE	020	1,050	18	18,900	10/29/2014	C	AC/A	79	\$92	774,447	SEAL CRACKS
								Treatment Total			\$2,080			
								Year 2022 Area Total			704,908			
								Year 2022 Total			\$189,585			

Year: 2023

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
									FC	Type	PCI			
BAY STREET	LAKESIDE DRIVE	LAKEVIEW WAY	BAYST	010	500	36	18,000	6/30/2011	R	AC	100	\$49,658	19,041	THIN OVERLAY (2") / MINOR DIG OUTS
MEADOWBROOK COURT	MEADOWBROOK DRIVE	END	MEADOC	010	250	18	4,500	7/8/2011	R	AC	100	\$12,415	19,041	THIN OVERLAY (2") / MINOR DIG OUTS
PINEVIEW COURT	PINEVIEW DRIVE	END	PINWVC	010	180	23	4,140	7/8/2011	R	AC	100	\$11,422	19,041	THIN OVERLAY (2") / MINOR DIG OUTS
								Treatment Total			\$73,495			
MANAKEE AVENUE	LAKESHORE DRIVE	POMO RD	MANAKE	010	1,540	16	24,640	7/11/2011	R	ST	100	\$12,139	30,715	SINGLE CHIP SEAL
MARIPOSA DR	LAKESHORE DR	KERN DR	MARIDR	010	523	22	11,506	7/11/2011	R	ST	100	\$5,669	30,715	SINGLE CHIP SEAL
OAK DRIVE	LAKESHORE DRIVE	OAKMOUNT DRIVE	OAKDR	010	1,365	17	23,205	7/11/2011	R	ST	100	\$11,432	30,715	SINGLE CHIP SEAL
PARK ST	OLD HIGHWAY 53	W/END	PARKST	020	1,047	18	18,846	7/8/2011	R	ST	100	\$9,285	30,715	SINGLE CHIP SEAL
REDWOOD DRIVE	OLYMPIC DRIVE	AUSTIN ROAD	REDWOO	010	1,070	16	17,120	7/8/2011	R	ST	100	\$8,434	30,715	SINGLE CHIP SEAL
ROBINSON AVENUE	ALVITA	MULLEN AVENUE	ROBINS	010	1,780	17	30,260	7/13/2011	R	ST	100	\$14,908	30,715	SINGLE CHIP SEAL
STONYBROOK DRIVE	WOODSIDE DRIVE	MEADOWBROOK DRIVE	STONYD	010	1,210	25	30,250	7/8/2011	R	ST	100	\$14,903	30,715	SINGLE CHIP SEAL
SYCAMORE STREET	OLYMPIC DRIVE	AUSTIN ROAD	SYCAMO	010	1,180	16	18,880	7/8/2011	R	ST	100	\$9,301	30,715	SINGLE CHIP SEAL
TAFT DRIVE	JEFFERSON DRIVE	MCKINLEY DRIVE	TAFTDR	010	315	22	6,930	7/8/2011	R	ST	100	\$3,414	30,715	SINGLE CHIP SEAL
UHL AVENUE	OLYMPIC AVENUE	ALVITA AVENUE	UHLAVE	010	1,100	32	35,200	7/8/2011	R	ST	100	\$17,341	30,715	SINGLE CHIP SEAL
VILLA AVE	DAVIS AVE	END	VILLAV	010	708	18	12,744	7/8/2011	R	ST	100	\$6,279	30,715	SINGLE CHIP SEAL
								Treatment Total			\$113,105			
16TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	16THST	010	1,200	20	24,000	7/8/2011	R	AC	87	\$7,601	55,328	SLURRY SEAL

\*\* - Treatment from Project Selection

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 3 - Improve PCI to 47

## Year: 2023

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
									FC	Type	PCI			
PARK ST	ARROWHEAD ST	LAKESHORE DR	PARKST	010	355	22	7,810	7/11/2011	R	AC/A	88	\$2,474	39,845	SLURRY SEAL
SMITH RD	RUMSEY RD	407 FT N/RUMSEY RD	SMITRD	010	407	22	8,954	7/11/2011	R	AC	86	\$2,836	53,439	SLURRY SEAL
										Treatment Total		\$12,911		
OLD STATE HIGHWAY 53	CASS	LAKE SHORE	OLDSTA	030	1,840	25	46,000	10/27/2014	A	AC	81	\$202	1,324, 472	SEAL CRACKS
										Treatment Total		\$202		
								Year 2023 Area Total		342,985		Year 2023 Total		\$199,713

## Year: 2024

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
									FC	Type	PCI			
HUNTINGTON AVENUE	LAKESHORE DRIVE	ARROWHEAD DRIVE	HUNTIN	010	840	20	16,800	7/11/2011	R	AC	100	\$47,738	18,487	THIN OVERLAY (2") / MINOR DIG OUTS
JACKSON STREET	OLYMPIC DRIVE	TURNER AVE	JACKSO	010	640	22	14,080	7/8/2011	R	AC	100	\$40,009	18,487	THIN OVERLAY (2") / MINOR DIG OUTS
OAKLAND AVENUE	UHL AVE	RIDGE RD	OAKLAN	021	500	16	8,000	7/8/2011	R	AC	100	\$22,733	18,487	THIN OVERLAY (2") / MINOR DIG OUTS
										Treatment Total		\$110,480		
OLD STATE HIGHWAY 53	STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	OLDSTA	009	300	25	7,500	10/27/2014	A	AC	74	\$5,981	17,079	DIGOUT W/MICROSURFACING
OLD STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	HIGHLAND HARBOR	OLDSTA	010	450	25	11,250	10/27/2014	A	AC	77	\$8,971	20,532	DIGOUT W/MICROSURFACING
OLD STATE HIGHWAY 53	DAVIS	HIGHLANDS WAY	OLDSTA	050	500	22	11,000	10/27/2014	A	AC	78	\$8,771	24,284	DIGOUT W/MICROSURFACING
SOUTH CENTER DR	DAM RD	WEST END	SOCNDR	010	614	22	13,508	7/8/2011	R	AC	78	\$8,128	20,560	DIGOUT W/MICROSURFACING
										Treatment Total		\$31,851		
VALLEY AVENUE	MULLEN AVENUE	LASKY AVENUE	VALLEY	010	2,880	22	63,360	7/13/2011	R	ST	100	\$32,150	29,820	SINGLE CHIP SEAL
VILLA WY	OLYMPIC DR	LAKESHORE DR	VILLWY	010	1,096	22	24,112	7/11/2011	R	ST	100	\$12,235	29,820	SINGLE CHIP SEAL
WALNUT AVENUE	PINE STREET	BUCKEYE STREET	WALNUT	010	2,200	17	37,400	7/8/2011	R	ST	100	\$18,978	29,820	SINGLE CHIP SEAL
WEST 40TH	HILLCREST AVENUE	OLD HIGHWAY 53	WEST40	020	3,417	18	61,506	7/13/2011	R	ST	100	\$31,209	29,820	SINGLE CHIP SEAL

\*\* - Treatment from Project Selection

Scenarios Criteria:

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 3 - Improve PCI to 47

										Treatment Total		\$94,572	
CACHE CREEK WY INDUSTRIAL COURT	OLD HIGHWAY 53	END	CACRWY	010	1,430	18	25,740	7/8/2011	R	AC	86	\$8,397	53,474 SLURRY SEAL
	OGULIN CANYON	CUL-DE-SAC RD	INDUCT	010	200	30	6,000	7/8/2011	R	AC	88	\$1,958	34,127 SLURRY SEAL
SYLVIA COURT	RUMSEY ROAD	END	SYLVIA	010	100	80	8,000	7/11/2011	R	AC	82	\$2,610	36,338 SLURRY SEAL
ARROWHEAD RD	PARK ST (1ST ST)	MODOC ST	ARROWH	021	374	22	8,228	10/28/2014	C	AC/A C	73	\$54	668,142 SEAL CRACKS
										Treatment Total		\$54	
										Year 2024 Area Total		316,484	
										Year 2024 Total		\$249,922	
										Total Section Area:		5,934,021	
										Grand Total		\$5,052,704	



## **Sections Selected for Treatments**

**Scenario 4: Improve PCI to 60**



## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 4 - Improve PCI to 60

Year	Budget	% PM	Year	Budget	% PM	Year	Budget	% PM
2015	\$200,000	5%	2016	\$1,000,000	5%	2017	\$1,800,000	5%
2018	\$1,500,000	5%	2019	\$2,000,000	5%	2020	\$500,000	5%
2021	\$350,000	5%	2022	\$200,000	5%	2023	\$200,000	5%
2024	\$500,000	5%						

Year: 2015

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf		Cost	Rating	Treatment
									FC	Type			
BLUE GUM STREET	OLYMPIC DRIVE	WALNUT AVENUE	BLUEGU	010	500	14	7,000	7/8/2011	R	ST	100	\$5,445	35,794 DOUBLE CHIP SEAL
BUCKEYE STREET	OLYMPIC DRIVE	WALNUT AVENUE	BUCKEY	010	500	16	8,000	7/8/2011	R	ST	100	\$6,223	35,794 DOUBLE CHIP SEAL
CLARKSON STREET	TURNERS ST	END	CLARST	010	410	20	8,200	7/13/2011	R	ST	100	\$6,378	35,794 DOUBLE CHIP SEAL
COLUSA DRIVE	LOWER LAKESHORE DR	END	COLUDR	020	218	20	4,360	7/8/2011	R	ST	100	\$3,392	35,794 DOUBLE CHIP SEAL
COTTONWOOD STREET	OLYMPIC DRIVE	AUSTIN ROAD	COTTON	010	1,050	18	18,900	7/8/2011	R	ST	100	\$14,700	35,794 DOUBLE CHIP SEAL
CYPRESS STREET	OLYMPIC DRIVE	AUSTIN ROAD	CYPRES	010	1,090	16	17,440	7/8/2011	R	ST	100	\$13,565	35,794 DOUBLE CHIP SEAL
EMILE	DAVIS AVE	N/ END	EMILE	010	823	18	14,814	7/8/2011	R	ST	100	\$11,522	35,794 DOUBLE CHIP SEAL
EAST LAKE DRIVE	EAST LAKE EXT	2ND ST	ESLKDR	010	1,083	22	23,826	7/13/2011	R	ST	100	\$18,532	35,794 DOUBLE CHIP SEAL
EUREKA AVE	DAVIS AVE	ARGONNE	EUREAV	010	1,258	18	22,644	7/8/2011	R	ST	100	\$17,612	35,794 DOUBLE CHIP SEAL
EUREKA AVE	34TH AVE	32 ND AVE	EUREAV	020	482	18	8,676	7/8/2011	R	ST	100	\$6,748	35,794 DOUBLE CHIP SEAL
GARFIELD AVE	OLYMPIC DR	S/END	GARFAV	010	186	20	3,720	7/1/2011	R	ST	100	\$2,894	35,794 DOUBLE CHIP SEAL
KOLOKO STREET	KABAL STREET	WOODLAND DRIVE	KOLOKO	010	960	14	13,440	7/8/2011	R	ST	100	\$10,454	35,794 DOUBLE CHIP SEAL
KONOCTI STREET	LAKESHORE DR	KOLOKO ST	KONOST	010	965	22	21,230	7/8/2011	R	ST	100	\$16,513	35,794 DOUBLE CHIP SEAL
LAKEVIEW PLACE	SCENIC ROAD	HUNTINGTON AVE	LAKVWP	010	425	20	8,500	7/11/2011	R	ST	100	\$6,612	35,794 DOUBLE CHIP SEAL
LEONORE AVE	DAVIS AVE	N/ END	LEONOR	010	519	18	9,342	7/8/2011	R	ST	100	\$7,266	35,794 DOUBLE CHIP SEAL
MADRONE STREET	OLYMPIC DRIVE	AUSTIN WAY	MADRON	010	1,030	20	20,600	7/8/2011	R	ST	100	\$16,023	35,794 DOUBLE CHIP SEAL
MANAKEE AVENUE	LAKESHORE DRIVE	POMO RD	MANAKE	010	1,540	16	24,640	7/11/2011	R	ST	100	\$19,165	35,794 DOUBLE CHIP SEAL
SCHULTZ AVE	VALLEY AVE	204 FT N/VALLEY AVE	SCHUAV	010	204	18	3,672	7/13/2011	R	ST	100	\$2,856	35,794 DOUBLE CHIP SEAL
TURNER AVENUE	CLARKSON STREET	WASHINGTON STREET	TURNER	020	235	22	5,170	7/8/2011	R	ST	100	\$4,022	35,794 DOUBLE CHIP SEAL
										Treatment Total	\$189,922		
										Year 2015 Total	\$189,922		

\*\* - Treatment from Project Selection

Scenarios Criteria:

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 4 - Improve PCI to 60

Year: 2016

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
									FC	Type	PCI			
35TH AVENUE	EUREKA AVENUE	PHILLIPS AVENUE	35THAV	010	620	22	13,640	7/8/2011	R	AC	100	\$25,133	27,520	THIN OVERLAY (2") / NO DIG OUTS
BARTRAM CIRCLE	RUMSEY ROAD	GARNER LANE	BARTRA	010	630	32	20,160	7/13/2011	R	AC	100	\$37,146	27,154	THIN OVERLAY (2") / NO DIG OUTS
BAY STREET	LAKESIDE DRIVE	LAKEVIEW WAY	BAYST	010	500	36	18,000	6/30/2011	R	AC	100	\$33,166	27,639	THIN OVERLAY (2") / NO DIG OUTS
BOYLES AVENUE	32ND AVENUE	36TH AVENUE	BOYLES	030	1,000	23	23,000	7/8/2011	R	AC	100	\$42,379	27,160	THIN OVERLAY (2") / NO DIG OUTS
HUNTINGTON AVENUE	LAKESHORE DRIVE	ARROWHEAD DRIVE	HUNTIN	010	840	20	16,800	7/11/2011	R	AC	100	\$30,955	27,674	THIN OVERLAY (2") / NO DIG OUTS
									Treatment Total					\$168,779
**18TH AVENUE	HIGHWAY 53	PHILLIPS AVE	18THAV	010	2,100	23	48,300	10/28/2014	C	AC	100	\$135,981	21,511	MILL AND FILL (2")
**18TH AVENUE	PHILLIPS AVE	BOYLES AVE	18THAV	020	1,050	23	24,150	10/28/2014	C	AC	100	\$67,991	21,511	MILL AND FILL (2")
**PHILLIPS AVENUE	18TH AVENUE	32ND AVENUE	PHILLI	010	2,400	24	57,600	10/29/2014	C	AC	100	\$162,164	21,511	MILL AND FILL (2")
**PHILLIPS AVENUE	32ND AVENUE	40th AVENUE	PHILLI	020	1,850	24	44,400	10/29/2014	C	AC	100	\$125,001	21,511	MILL AND FILL (2")
									Treatment Total					\$491,137
MARIPOSA DR	LAKESHORE DR	KERN DR	MARIDR	010	523	22	11,506	7/11/2011	R	ST	100	\$9,218	34,751	DOUBLE CHIP SEAL
OAK DRIVE	LAKESHORE DRIVE	OAKMOUNT DRIVE	OAKDR	010	1,365	17	23,205	7/11/2011	R	ST	100	\$18,590	34,751	DOUBLE CHIP SEAL
PARK ST	OLD HIGHWAY 53	W/END	PARKST	020	1,047	18	18,846	7/8/2011	R	ST	100	\$15,098	34,751	DOUBLE CHIP SEAL
REDWOOD DRIVE	OLYMPIC DRIVE	AUSTIN ROAD	REDWOO	010	1,070	16	17,120	7/8/2011	R	ST	100	\$13,716	34,751	DOUBLE CHIP SEAL
ROBINSON AVENUE	ALVITA	MULLEN AVENUE	ROBINS	010	1,780	17	30,260	7/13/2011	R	ST	100	\$24,242	34,751	DOUBLE CHIP SEAL
STONYBROOK DRIVE	WOODSIDE DRIVE	MEADOWBROOK DRIVE	STONYD	010	1,210	25	30,250	7/8/2011	R	ST	100	\$24,234	34,751	DOUBLE CHIP SEAL
SYCAMORE STREET	OLYMPIC DRIVE	AUSTIN ROAD	SYCAMO	010	1,180	16	18,880	7/8/2011	R	ST	100	\$15,125	34,751	DOUBLE CHIP SEAL
TAFT DRIVE	JEFFERSON DRIVE	MCKINLEY DRIVE	TAFTDR	010	315	22	6,930	7/8/2011	R	ST	100	\$5,552	34,751	DOUBLE CHIP SEAL
UHL AVENUE	OLYMPIC AVENUE	ALVITA AVENUE	UHLAVE	010	1,100	32	35,200	7/8/2011	R	ST	100	\$28,200	34,751	DOUBLE CHIP SEAL
VALLEY AVENUE	MULLEN AVENUE	LASKY AVENUE	VALLEY	010	2,880	22	63,360	7/13/2011	R	ST	100	\$50,759	34,751	DOUBLE CHIP SEAL
VILLA AVE	DAVIS AVE	END	VILLAV	010	708	18	12,744	7/8/2011	R	ST	100	\$10,210	34,751	DOUBLE CHIP SEAL
VILLA WY	OLYMPIC DR	LAKESHORE DR	VILLWY	010	1,096	22	24,112	7/11/2011	R	ST	100	\$19,317	34,751	DOUBLE CHIP SEAL
WALNUT AVENUE	PINE STREET	BUCKEYE STREET	WALNUT	010	2,200	17	37,400	7/8/2011	R	ST	100	\$29,962	34,751	DOUBLE CHIP SEAL
WEST 40TH	HILLCREST AVENUE	OLD HIGHWAY 53	WEST40	020	3,417	18	61,506	7/13/2011	R	ST	100	\$49,274	34,751	DOUBLE CHIP SEAL
									Treatment Total					\$313,497

\*\* - Treatment from Project Selection

Scenarios Criteria:

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 4 - Improve PCI to 60

Year: 2016

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
									FC	Type	PCI			
16TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	16THST	010	1,200	20	24,000	7/8/2011	R	AC	86	\$6,180	67,645	SLURRY SEAL
CACHE CREEK WY	OLD HIGHWAY 53	END	CACRWY	010	1,430	18	25,740	7/8/2011	R	AC	86	\$6,629	67,645	SLURRY SEAL
PEARL AVENUE	HOWARD AVENUE	UHL AVENUE	PEARLA	030	2,000	17	34,000	7/13/2011	R	AC/A C	86	\$8,755	46,273	SLURRY SEAL
SMITH RD	RUMSEY RD	407 FT N/RUMSEY RD	SMITRD	010	407	22	8,954	7/11/2011	R	AC	85	\$2,306	65,178	SLURRY SEAL
											Treatment Total		\$23,870	
ARROWHEAD RD	PARK ST (1ST ST)	MODOC ST	ARROWH	021	374	22	8,228	10/28/2014	C	AC/A C	75	\$40	866,791	SEAL CRACKS
BURNS VALLEY ROAD	UKIAH ST	RUMSEY RD	BURNSV	020	5,000	20	100,000	10/28/2014	C	AC/A C	80	\$388	885,261	SEAL CRACKS
LAKESHORE DRIVE	STATE HIGHWAY 53	OLD STATE HIGHWAY	LAKEDR	010	2,100	37	77,700	10/27/2014	A	AC	80	\$310	1,128,313	SEAL CRACKS
LAKESHORE DRIVE	SCENIC DR	PARK ST	LAKEDR	041	1,584	24	38,016	10/27/2014	C	AC/A C	82	\$126	1,107,425	SEAL CRACKS
OLD STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	HIGHLAND HARBOR	OLDSTA	010	450	25	11,250	10/27/2014	A	AC	76	\$53	948,275	SEAL CRACKS
OLD STATE HIGHWAY 53	HIGHLAND HARBOR	CASS	OLDSTA	020	6,050	25	151,250	10/27/2014	A	AC	84	\$454	1,440,750	SEAL CRACKS
OLD STATE HIGHWAY 53	DAVIS	HIGHLANDS WAY	OLDSTA	050	500	22	11,000	10/27/2014	A	AC	82	\$39	1,272,141	SEAL CRACKS
OLD STATE HIGHWAY 53	HIGHLANDS WAY	AUSTIN DR	OLDSTA	060	1,400	22	30,800	10/27/2014	A	AC	83	\$100	1,352,946	SEAL CRACKS
OLD STATE HIGHWAY 53	AUSTIN DR	OLYMPIC	OLDSTA	070	1,380	22	30,360	10/27/2014	A	AC	83	\$99	1,352,946	SEAL CRACKS
											Treatment Total		\$1,609	
Year 2016 Area Total								Year 2016 Total						\$998,892

Year: 2017

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
									FC	Type	PCI			
2ND STREET	EAST LAKE DR	BUSH DR	2NDST	010	550	22	12,100	6/28/2011	R	AC	100	\$27,956	22,736	THIN OVERLAY (2") / MINOR DIG OUTS
35TH AVENUE	PHILLIPS AVENUE	BOYLES AVENUE	35THAV	020	1,620	22	35,640	7/8/2011	R	AC	100	\$82,343	22,736	THIN OVERLAY (2") / MINOR DIG OUTS

\*\* - Treatment from Project Selection

3

MTC StreetSaver

Scenarios Criteria:

SS1026

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 4 - Improve PCI to 60

Year: 2017

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf		Cost	Rating	Treatment
									FC	Type			
3RD STREET	EASTLAKE DR	BUSH ST	3RDST	010	1,068	22	23,496	6/26/2011	R	AC	100	\$54,286	22,736 THIN OVERLAY (2") / MINOR DIG OUTS
4TH STREET	EASTLAKE DRIVE	BUSH STREET	4THST	010	730	22	16,060	7/8/2011	R	AC	100	\$37,106	22,736 THIN OVERLAY (2") / MINOR DIG OUTS
6TH STREET	EASTLAKE DRIVE	BUSH STREET	6THST	010	1,061	24	25,464	7/8/2011	R	AC	100	\$58,833	22,736 THIN OVERLAY (2") / MINOR DIG OUTS
ACACIA STREET	ARROWHEAD ROAD	END	ACACIA	010	700	20	14,000	7/11/2011	R	AC	100	\$32,346	22,736 THIN OVERLAY (2") / MINOR DIG OUTS
AIRPORT ROAD	OLD HIGHWAY 53	END	AIRPRD	010	486	16	7,776	7/8/2011	R	AC	100	\$17,966	22,736 THIN OVERLAY (2") / MINOR DIG OUTS
ALVITA AVE	UHL AVE	HOWARD AVE	ALVIAV	010	1,236	22	27,192	7/8/2011	R	AC	100	\$62,825	22,736 THIN OVERLAY (2") / MINOR DIG OUTS
ANCHOR DRIVE	HIGHLAND HARBOR	END	ANCHOR	010	420	30	12,600	7/8/2011	R	AC	100	\$29,112	22,736 THIN OVERLAY (2") / MINOR DIG OUTS
AUSTIN ROAD	OLD HIGHWAY 53	JEFFERSON AVE	AUSTIN	030	1,300	31	40,300	7/8/2011	R	AC	100	\$93,110	22,736 THIN OVERLAY (2") / MINOR DIG OUTS
BALL PARK AVENUE	BOAT RAMP	OLD HIGHWAY 53	BALLPA	010	1,450	19	27,550	7/8/2011	R	AC	100	\$63,652	22,736 THIN OVERLAY (2") / MINOR DIG OUTS
BLUE JAY AVENUE	BALLPARK AVENUE	LAGUNA AVENUE	BLUEJA	010	628	24	15,072	7/8/2011	R	AC	100	\$34,823	22,736 THIN OVERLAY (2") / MINOR DIG OUTS
BOYLES AVENUE	14TH AVENUE	18TH AVENUE	BOYLES	010	760	23	17,480	7/8/2011	R	AC	100	\$40,386	22,736 THIN OVERLAY (2") / MINOR DIG OUTS
BOYLES AVENUE	18TH AVENUE	32ND AVENUE	BOYLES	020	3,400	23	78,200	7/8/2011	R	AC	100	\$180,674	22,736 THIN OVERLAY (2") / MINOR DIG OUTS
CARROL AVE	HILLCREST AVE	WEST 40TH AVE	CARRAV	010	436	20	8,720	7/13/2011	R	AC	100	\$20,147	22,736 THIN OVERLAY (2") / MINOR DIG OUTS
CASS AVENUE	OLD HIGHWAY 53	BROWN AVENUE	CASSAV	010	900	19	17,100	7/8/2011	R	AC	100	\$39,508	22,736 THIN OVERLAY (2") / MINOR DIG OUTS
CLEMENT DRIVE	GOLF ST	OLD HIGHWAY 53	CLEMEN	010	1,000	17	17,000	7/13/2011	R	AC	100	\$39,277	22,736 THIN OVERLAY (2") / MINOR DIG OUTS
COLUSA ST	SANTA CLARA AVE	ARROWHEAD RD	COLUST	011	292	33	9,636	7/8/2011	R	AC	100	\$22,264	22,736 THIN OVERLAY (2") / MINOR DIG OUTS
									Treatment Total			\$936,614	
11TH STREET	COUNTRY CLUB	SULPHUR BANK RD	11THST	010	3,150	22	69,300	7/8/2011	R	AC	100	\$131,520	25,638 THIN OVERLAY (2") / NO DIG OUTS
12TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	12THST	010	2,630	22	57,860	7/8/2011	R	AC	100	\$109,809	26,131 THIN OVERLAY (2") / NO DIG OUTS

\*\* - Treatment from Project Selection

Scenarios Criteria:

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 4 - Improve PCI to 60

Year: 2017

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf		Cost	Rating	Treatment
									FC	Type			
13TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	13THST	010	2,370	22	52,140	7/8/2011	R	AC	100	\$98,953	26,131 THIN OVERLAY (2") / NO DIG OUTS
14TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	14THST	010	2,100	22	46,200	7/8/2011	R	AC	100	\$87,680	25,638 THIN OVERLAY (2") / NO DIG OUTS
9TH STREET	SULFUR BANK RD	GOLF CLUB	9THST	010	3,400	22	74,800	7/8/2011	R	AC	100	\$141,958	26,542 THIN OVERLAY (2") / NO DIG OUTS
BRAENDLIN AVE	GOLF AVE	BLUE JAY AVE	BRAEAV	010	487	22	10,714	7/8/2011	R	AC	100	\$20,334	25,638 THIN OVERLAY (2") / NO DIG OUTS
GARNER LANE	RUMSEY ROAD	BARTMAN CIRCLE	GARNER	010	420	32	13,440	7/11/2011	R	AC	100	\$25,507	26,538 THIN OVERLAY (2") / NO DIG OUTS
INDUSTRIAL COURT	OGULIN CANYON RD	CUL-DE-SAC	INDUCT	010	200	30	6,000	7/8/2011	R	AC	100	\$11,387	26,349 THIN OVERLAY (2") / NO DIG OUTS
MANAKEE ST	HUNTINGTON AVE	MANAKEE AVE	MANAST	010	833	22	18,326	7/11/2011	R	AC	100	\$34,780	25,634 THIN OVERLAY (2") / NO DIG OUTS
MEADOWBROOK DRIVE	LAKEVIEW DR	PAVEMENT CHANGE	MEADOD	020	1,365	24	32,760	7/8/2011	R	AC	100	\$62,173	26,542 THIN OVERLAY (2") / NO DIG OUTS
SHARPE LANE	BURNS VALLEY RD END		SHARLN	010	383	22	8,426	7/11/2011	R	AC	100	\$15,992	26,538 THIN OVERLAY (2") / NO DIG OUTS
									Treatment Total			\$740,093	
15TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	15THST	010	1,800	22	39,600	7/8/2011	R	AC	72	\$19,373	24,099 DIGOUT W/MICROSURFACING
OLD STATE HIGHWAY 53	STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	OLDSTA	009	300	25	7,500	10/27/2014	A	AC	74	\$4,863	21,002 DIGOUT W/MICROSURFACING
SOUTH CENTER DR	DAM RD	WEST END	SOCNDR	010	614	22	13,508	7/8/2011	R	AC	71	\$6,609	23,439 DIGOUT W/MICROSURFACING
									Treatment Total			\$30,845	
PARK ST	ARROWHEAD ST	LAKESHORE DR	PARKST	010	355	22	7,810	7/11/2011	R	AC/A C	89	\$2,072	46,192 SLURRY SEAL
POND ST	574 FT W/BRUNETTO LN	708 FT E/BRUNETTO LN	PONDST	010	1,281	22	28,182	7/13/2011	R	AC	87	\$7,475	41,287 SLURRY SEAL
SYLVIA COURT	RUMSEY ROAD	END	SYLVIA	010	100	80	8,000	7/11/2011	R	AC	84	\$2,122	43,998 SLURRY SEAL
									Treatment Total			\$11,669	
ARROWHEAD RD	MODOC ST	4TH ST	ARROWH	022	611	22	13,442	10/28/2014	C	AC/A C	86	\$26	1,679, SEAL CRACKS 275
ARROWHEAD RD	4TH ST	9TH ST	ARROWH	030	1,241	21	26,061	10/28/2014	C	AC/A C	86	\$50	1,679, SEAL CRACKS 275

\*\* - Treatment from Project Selection

Scenarios Criteria:

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 4 - Improve PCI to 60

## Year: 2017

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
									FC	Type	PCI			
AUSTIN ROAD	PINE STREET	OLD HIGHWAY 53	AUSTIN	020	4,000	22	88,000	10/29/2014	C	AC/A	85	\$177	1,706,	SEAL CRACKS
LAKESHORE DRIVE	OLD STATE HWY	DIVISION AVE	LAKEDR	020	6,676	24	160,224	10/27/2014	A	AC	85	\$463	1,565,	SEAL CRACKS
OLYMPIC DRIVE	MATTIODA CT	SR53	OLYMPI	020	4,952	31	153,512	10/27/2014	A	AC	86	\$402	1,677,	SEAL CRACKS
								Treatment Total			\$1,118			
								Year 2017 Area Total			1,341,191			
								Year 2017 Total			\$1,720,339			

## Year: 2018

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
									FC	Type	PCI			
CALAVERAS DRIVE	OAKMONT DRIVE	LAKESHORE DRIVE	CALAVE	010	760	23	17,480	7/11/2011	R	AC	100	\$41,598	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
COLUSA ST	ARROWHEAD RD	LAKESHORE DR	COLUST	012	308	16	4,928	7/8/2011	R	AC	100	\$11,728	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
COTTAGE AVENUE	CASS AVE	SOUIX AVE	COTTAG	010	1,378	19	26,182	7/8/2011	R	AC	100	\$62,306	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
CYPRESS AVENUE	CRAWFORD AVENUE	OLD HIGHWAY 53	CYPREA	010	874	17	14,858	7/8/2011	R	AC	100	\$35,358	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
EMERSON STREET	OLYMPIC DRIVE	TURNER AVENUE	EMERSO	010	840	22	18,480	7/8/2011	R	AC	100	\$43,978	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
EMROY AVENUE	PALMER AVENUE	LAKESHORE DRIVE	EMROYA	010	2,108	16	33,728	7/13/2011	R	AC	100	\$80,264	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
EVANS AVENUE	ALVITA AVENUE	AUSTIN ROAD	EVANSA	010	320	20	6,400	7/13/2011	R	AC	100	\$15,231	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
FRENCH STREET	SPRUCE AVE	CASS AVE	FRENST	010	292	18	5,256	7/13/2011	R	AC	100	\$12,508	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
FRESNO STREET	SANTA CLARA	ARROWHEAD RD	FRESST	010	292	22	6,424	7/8/2011	R	AC	100	\$15,288	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
GOLF CLUB STREET	SONOMA AVE	ARROWHEAD RD	GOCLST	010	402	22	8,844	7/8/2011	R	AC	100	\$21,047	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
GOLF AVENUE	UHL AVE	PALMER AVE	GOLFAV	010	217	22	4,774	7/8/2011	R	AC	100	\$11,361	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
GOLF AVENUE	PALMER AVE	LAKESHORE DR	GOLFAV	020	305	22	6,710	7/8/2011	R	AC	100	\$15,968	22,074	THIN OVERLAY (2") / MINOR DIG OUTS

\*\* - Treatment from Project Selection

Scenarios Criteria:

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 4 - Improve PCI to 60

Year: 2018

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
									FC	Type	PCI			
GOLF AVENUE	LAKESHORE DR	BALL PARK AVE	GOLFAV	030	579	22	12,738	6/28/2011	R	AC	100	\$30,313	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
GOLF AVENUE	BALL PARK AVE	LALABELLE BLVD	GOLFAV	040	794	22	17,468	7/8/2011	R	AC	100	\$41,569	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
GRANT STREET	JEFFERSON STREET	MCKINLEY STREET	GRANTS	010	380	22	8,360	7/8/2011	R	AC	100	\$19,895	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
HALE STREET	KOLOKO ST	END	HALEST	010	416	22	9,152	7/8/2011	R	AC	100	\$21,780	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
HALIKA STREET	ARROWHEAD ROAD	WOODLAND DRIVE	HALIKA	010	1,465	22	32,230	7/13/2011	R	AC	100	\$76,699	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
HARBOR LANE	HIGHLANDS HARBOR	END	HARBOR	010	1,210	30	36,300	7/8/2011	R	AC	100	\$86,384	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
HARRISON STREET	OLYMPIC DRIVE	TURNER AVENUE	HARRIS	010	670	22	14,740	7/8/2011	R	AC	100	\$35,078	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
HIGHLANDS WAY	END OF PAVEMENT	OLD HIGHWAY 53	HIGHLA	010	930	24	22,320	7/13/2011	R	AC	100	\$53,116	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
HILLCREST AVENUE	OLD HIGHWAY 53	40TH AVENUE	HILLCR	010	2,100	20	42,000	7/13/2011	R	AC	100	\$99,949	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
HOWARD AVENUE	UHL AVENUE	JAGO	HOWARD	020	630	22	13,860	7/13/2011	R	AC	100	\$32,983	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
HURON AVENUE	CASS AVENUE	CRAWFORD AVE	HURONA	010	1,400	18	25,200	7/8/2011	R	AC	100	\$59,969	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
JACKSON STREET	OLYMPIC DRIVE	TURNER AVE	JACKSO	010	640	22	14,080	7/8/2011	R	AC	100	\$33,507	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
JEFFERSON AVENUE	OLYMPIC AVE	AUSTIN ROAD	JEFFER	010	1,340	19	25,460	7/8/2011	R	AC	100	\$60,588	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
KABAL STREET	LAKESHORE DRIVE	KOKOLO STREET	KABALS	010	600	14	8,400	7/8/2011	R	AC	100	\$19,990	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
KINGS DRIVE	LAKESHORE DR	COUNTRY CLUB DR	KINGDR	010	223	18	4,014	7/12/2011	R	AC	100	\$9,553	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
KONOCTI VIEW	OLD HIGHWAY 53	SPRUCE AVE	KONOvw	010	1,250	21	26,250	7/13/2011	R	AC	100	\$62,468	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
LAGUNA AVENUE	GOLF STREET	OLD HIGHWAY 53	LAGUNA	010	1,070	18	19,260	7/8/2011	R	AC	100	\$45,834	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
LAKELAND DRIVE	HIGHLANDS HARBOR DRIVE	END	LAKELA	010	420	30	12,600	7/8/2011	R	AC	100	\$29,985	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
LAKESIDE DRIVE	BAY ST	LAKEVIEW WAY	LAKSDR	010	1,335	30	40,050	7/8/2011	R	AC	100	\$95,308	22,074	THIN OVERLAY (2") / MINOR DIG OUTS

\*\* - Treatment from Project Selection

Scenarios Criteria:

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 4 - Improve PCI to 60

## Year: 2018

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf		Cost	Rating	Treatment	
								7/8/2011	FC	Type	PCI			
LAKEVIEW AVENUE	OLD HIGHWAY 53	CASS AVENUE	LAKVWA	010	1,160	18	20,880	7/8/2011	R	AC	100	\$49,689	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
LELABELLE BOULEVARD	GOLF STREET	OLD HIGHWAY 53	LELABE	010	920	16	14,720	7/8/2011	R	AC	100	\$35,030	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
LOCUST STREET	OLYMPIC DRIVE	AUSTIN RD	LOCUST	010	900	16	14,400	7/8/2011	R	AC	100	\$34,268	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
MEADOWBROOK COURT	MEADOWBROOK DRIVE	END	MEADOC	010	250	18	4,500	7/8/2011	R	AC	100	\$10,709	22,074	THIN OVERLAY (2") / MINOR DIG OUTS
									Treatment Total			\$1,411,299		
SOUTH CENTER DR	DAM RD	WEST END	SOCNDR	010	614	22	13,508	7/8/2011	R	AC	78	\$6,807	24,556	DIGOUT W/MICROSURFACING
									Treatment Total			\$6,807		
LAKESHORE DRIVE	DIVISION AVE	OLYMPIC DR	LAKEDR	031	735	35	96,740	10/27/2014	A	AC	84	\$291	1,022, 922	SEAL CRACKS
OLD STATE HIGHWAY 53	LAKE SHORE	DAVIS	OLDSTA	040	2,370	22	52,140	10/27/2014	A	AC	84	\$165	1,015, 968	SEAL CRACKS
OLYMPIC DRIVE	LAKESHORE DRIVE	MATTIODA CT	OLYMPI	010	3,624	31	112,344	10/27/2014	A	AC	85	\$317	988,726	SEAL CRACKS
UHL AVENUE	ALVITA AVE	HOWARD AVE	UHLAVE	020	1,050	18	18,900	10/29/2014	C	AC/A	84	\$51	1,023, 227	SEAL CRACKS
									Treatment Total			\$824		
									Year 2018 Area Total			886,678		
									Year 2018 Total			\$1,418,930		

## Year: 2019

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf		Cost	Rating	Treatment	
								7/8/2011	FC	Type	PCI			
36TH AVENUE	BOYLES AVENUE	KONOCTI AVENUE	36THAV	010	640	22	14,080	7/8/2011	R	AC	100	\$34,512	21,431	THIN OVERLAY (2") / MINOR DIG OUTS
5TH STREET	EASTLAKE DRIVE	BUSH STREET	5THST	010	742	22	16,324	7/8/2011	R	AC	100	\$40,012	21,431	THIN OVERLAY (2") / MINOR DIG OUTS
8TH STREET	EASTLAKE DRIVE	SONOMA AVENUE	8THST	010	3,400	22	74,800	7/8/2011	R	AC	100	\$183,343	21,431	THIN OVERLAY (2") / MINOR DIG OUTS
LAKESIDE COURT	LAKESIDE DRIVE	END	LAKSDC	010	75	44	3,300	7/8/2011	R	AC	100	\$8,089	21,431	THIN OVERLAY (2") / MINOR DIG OUTS
LAKEVIEW WAY	MEADOWBROOK DRIVE	OLD HIGHWAY 53	LAKVWW	010	1,420	30	42,600	7/8/2011	R	AC	100	\$104,418	21,431	THIN OVERLAY (2") / MINOR DIG OUTS

\*\* - Treatment from Project Selection

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 4 - Improve PCI to 60

Year: 2019

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf		Cost	Rating	Treatment
									FC	Type			
LOWER LAKESHORE DRIVE	LAKESHORE DRIVE	KERN STREET	LOWLSD	010	1,100	20	22,000	7/8/2011	R	AC	100	\$53,925	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
LOWER LAKESHORE DRIVE	KERN ST	END	LOWLSD	020	676	20	13,520	7/8/2011	R	AC	100	\$33,139	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
MADISON DRIVE	AUSTIN ROAD	POLK DRIVE	MADISO	010	770	21	16,170	7/13/2011	R	AC	100	\$39,635	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
MARINA COURT	HIGHLAND HARBOR	END	MARINA	010	395	30	11,850	7/8/2011	R	AC	100	\$29,046	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
McKINLEY DRIVE	POLK DRIVE	AUSTIN ROAD	McKINL	010	700	20	14,000	7/8/2011	R	AC	100	\$34,316	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
MEADOWBROOK DRIVE	PAVEMENT CHANGE	LAKEVIEW DR	MEADOD	030	1,845	24	44,280	7/8/2011	R	AC	100	\$108,536	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
MENDOCINO STREET	SAN JUAQUIN DR	LAKESHORE DR	MENDST	010	632	20	12,640	7/11/2011	R	AC	100	\$30,983	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
MONTEREY DR	LAKESHORE DR	LAKESHORE DR	MONTDR	010	825	22	18,150	7/11/2011	R	AC	100	\$44,488	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
MORGAN AVENUE	MANAKEE DRIVE	POMO ROAD	MORGAN	010	1,185	20	23,700	7/11/2011	R	AC	100	\$58,092	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
MOUNTAIN VIEW STREET	ARROWHEAD DRIVE	WOODLAND DRIVE	MOUNTA	010	1,420	24	34,080	7/11/2011	R	AC	100	\$83,534	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
MULLEN AVENUE	LAKESHORE DRIVE	WEST 40TH STREET	MULLEN	010	1,140	17	19,380	7/8/2011	R	AC	100	\$47,503	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
MULLEN AVENUE	WEST 40th STREET	AUSTIN ROAD	MULLEN	020	1,480	17	25,160	7/8/2011	R	AC	100	\$61,670	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
NAPA ST	MENDOCINO ST	LAKESHORE DR	NAPAST	010	644	20	12,880	7/11/2011	R	AC	100	\$31,571	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
OAKLAND AVENUE	UHL AVE	RIDGE RD	OAKLAN	021	500	16	8,000	7/8/2011	R	AC	100	\$19,609	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
OAKMONT DRIVE	NORTH END	OAK DRIVE	OAKMON	010	2,000	21	42,000	7/11/2011	R	AC	100	\$102,947	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
OAKMONT DRIVE	OAK DRIVE	CALAVERAS DRIVE	OAKMON	020	2,600	21	54,600	7/11/2011	R	AC	100	\$133,831	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
OAK STREET	7TH STREET	EASTLAKE DRIVE	OAKST	020	1,050	70	73,500	7/8/2011	R	AC	100	\$180,157	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
OGULIN CANYON RD	HIGHWAY 53	CITY LIMITS	OGCARD	010	2,224	18	40,032	7/8/2011	R	AC	100	\$98,123	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
OLIVE STREET	OLYMPIC DRIVE	AUSTIN ROAD	OLIVES	010	740	17	12,580	7/8/2011	R	AC	100	\$30,835	21,431 THIN OVERLAY (2") / MINOR DIG OUTS

\*\* - Treatment from Project Selection

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 4 - Improve PCI to 60

Year: 2019

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf		Cost	Rating	Treatment
									FC	Type			
PEARL AVENUE	DIVISION AVENUE	BAYLIS AVENUE	PEARLA	010	750	17	12,750	7/13/2011	R	AC	100	\$31,252	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
PEARL AVENUE	ALVITA AVENUE	HOWARD AVENUE	PEARLA	020	950	17	16,150	7/13/2011	R	AC	100	\$39,586	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
PINE AVE	DAVIS AVE	570 FT N/O DAVIS AVE	PINEAV	011	570	24	13,680	7/8/2011	R	AC	100	\$33,532	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
PINE STREET	OLYMPIC DRIVE	DIVISION AVENUE	PINEST	010	550	30	16,500	7/8/2011	R	AC	100	\$40,444	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
PINEVIEW COURT	PINEVIEW DRIVE	END	PINWVC	010	180	23	4,140	7/8/2011	R	AC	100	\$10,148	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
PINEVIEW DRIVE	RIDGEVIEW DRIVE	END	PINWWD	010	450	24	10,800	7/8/2011	R	AC	100	\$26,472	21,431 THIN OVERLAY (2") / MINOR DIG OUTS
									Treatment Total				\$1,773,748
KETT AVENUE	LAGUNA AVE	BALL PARK AVE	KETTAV	010	623	22	13,706	7/8/2011	R	AC	100	\$27,596	24,214 THIN OVERLAY (2") / NO DIG OUTS
OAK STREET	14TH STREET	7TH STREET	OAKST	010	1,850	20	37,000	7/8/2011	R	AC	100	\$74,497	23,926 THIN OVERLAY (2") / NO DIG OUTS
									Treatment Total				\$102,093
15TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	15THST	010	1,800	22	39,600	7/8/2011	R	AC	78	\$20,552	24,250 DIGOUT W/MICROSURFACING
									Treatment Total				\$20,552
AUSTIN ROAD	LAKESHORE DRIVE	PINE STREET	AUSTIN	010	1,000	21	21,000	10/29/2014	C	AC/A	85	\$54	1,017,475 SEAL CRACKS
DAM ROAD	LAKE ST	440 FT W/O LAKE ST	DAM	010	440	30	13,200	10/29/2014	C	AC/A	84	\$35	1,006,841 SEAL CRACKS
OLD STATE HIGHWAY 53	CASS	LAKE SHORE	OLDSTA	030	1,840	25	46,000	10/27/2014	A	AC	85	\$140	1,641,937 SEAL CRACKS
OLD STATE HIGHWAY 53	OLYMPIC	RUMSEY ROAD	OLDSTA	080	1,900	23	43,700	10/28/2014	C	AC/A	84	\$114	1,006,138 SEAL CRACKS
OLD STATE HIGHWAY 53	RUMSEY ROAD	DENMAN ROAD	OLDSTA	090	3,200	22	70,400	10/28/2014	C	AC/A	84	\$184	1,006,138 SEAL CRACKS
OLD STATE HIGHWAY 53	DENMAN ROAD	HIGHWAY 53	OLDSTA	100	1,800	24	43,200	10/28/2014	C	AC/A	84	\$113	1,006,138 SEAL CRACKS
									Treatment Total				\$640
									Year 2019 Area Total				1,051,452
									Year 2019 Total				\$1,897,033

\*\* - Treatment from Project Selection

Scenarios Criteria:

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 4 - Improve PCI to 60

## Year: 2020

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment	
									FC	Type	PCI				
7TH STREET	EASTLAKE DRIVE	SONOMA AVENUE	7THST	010	3,400	22	74,800	7/8/2011	R	AC	100	\$188,844	20,807	THIN OVERLAY (2") / MINOR DIG OUTS	
PUTNAM LANE	KETT AVE	OLD HIGHWAY 53	PUTNLN	010	594	18	10,692	7/8/2011	R	AC	100	\$26,994	20,807	THIN OVERLAY (2") / MINOR DIG OUTS	
RIDGE ROAD	OAKLAND AVENUE	HOWARD AVENUE RIDGER		010	400	18	7,200	7/8/2011	R	AC	100	\$18,178	20,807	THIN OVERLAY (2") / MINOR DIG OUTS	
RIDGE ROAD	HOWARD AVENUE	HOWARD AVENUE RIDGER		020	2,100	16	33,600	7/8/2011	R	AC	100	\$84,828	20,807	THIN OVERLAY (2") / MINOR DIG OUTS	
RIDGEVIEW DRIVE	OLD HIGHWAY 53	LAKEVIEW WAY	RIDVWD	010	1,140	25	28,500	7/8/2011	R	AC	100	\$71,953	20,807	THIN OVERLAY (2") / MINOR DIG OUTS	
RIVERVIEW WAY	HIGHLAND HARBOR DRIVE	MEADOWBROOK DRIVE	RIVVWW	010	235	30	7,050	7/8/2011	R	AC	100	\$17,799	20,807	THIN OVERLAY (2") / MINOR DIG OUTS	
SANTA CLARA ST	FRESNO ST	115 FT E/COLUSA ST	SACLST	010	660	22	14,520	7/8/2011	R	AC	100	\$36,658	20,807	THIN OVERLAY (2") / MINOR DIG OUTS	
TULARE	LAKESHORE DR	KERN DR	TULARE	010	255	22	5,610	7/11/2011	R	AC	100	\$14,164	20,807	THIN OVERLAY (2") / MINOR DIG OUTS	
									Treatment Total			\$459,418			
ARROWHEAD RD	PARK ST (1ST ST)	MODOC ST	ARROWH	021	374	22	8,228	10/28/2014	C	AC/A	78	\$5,830	21,258	DIGOUT W/MICROSURFACING	
OLD STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	HIGHLAND HARBOR	OLDSTA	010	450	25	11,250	10/27/2014	A	AC	77	\$7,971	23,094	DIGOUT W/MICROSURFACING	
									Treatment Total			\$13,801			
					Year 2020 Area Total				201,450				Year 2020 Total		\$473,219

## Year: 2021

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
									FC	Type	PCI			
LAKEVIEW WAY	MEADOWBROOK DR	365 FT W/BAY ST	LAKVWW	020	636	20	12,720	7/8/2011	R	AC	100	\$33,077	20,201	THIN OVERLAY (2") / MINOR DIG OUTS
SARONI PARKWAY	OLD HIGHWAY 53	END	SARONI	010	1,250	22	27,500	7/12/2011	R	AC	100	\$71,511	20,201	THIN OVERLAY (2") / MINOR DIG OUTS
SCENIC ROAD	LAKESHORE DRIVE	HUNTINGTON AVENUE	SCENIC	010	1,040	20	20,800	7/11/2011	R	AC	100	\$54,088	20,201	THIN OVERLAY (2") / MINOR DIG OUTS
SNOOK AVE	WEST 40TH	SPRUCE AVE	SNOKAV	010	358	20	7,160	7/8/2011	R	AC	100	\$18,619	20,201	THIN OVERLAY (2") / MINOR DIG OUTS
SONOMA AVE	9TH ST	7TH ST	SONOAV	010	500	22	11,000	7/8/2011	R	AC	100	\$28,605	20,201	THIN OVERLAY (2") / MINOR DIG OUTS

\*\* - Treatment from Project Selection

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 4 - Improve PCI to 60

## Year: 2021

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf		Cost	Rating	Treatment
									FC	Type			
SONOMA WY	180 FT S/MOOSE TRIAL	DEER TRIAL	SONOWY	010	409	18	7,362	7/11/2011	R	AC	100	\$19,145	20,201 THIN OVERLAY (2") / MINOR DIG OUTS
SPRUCE AVE	PACIFIC AVE	CASS AVE	SPRCAV	010	890	18	16,020	7/13/2011	R	AC	100	\$41,659	20,201 THIN OVERLAY (2") / MINOR DIG OUTS
										Treatment Total		\$266,704	
LAKESHORE DRIVE	STATE HIGHWAY 53	OLD STATE HIGHWAY	LAKEDR	010	2,100	37	77,700	10/27/2014	A	AC	79	\$56,698	25,012 DIGOUT W/MICROSURFACING
OLD STATE HIGHWAY 53	STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	OLDSTA	009	300	25	7,500	10/27/2014	A	AC	73	\$5,473	18,512 DIGOUT W/MICROSURFACING
										Treatment Total		\$62,171	
BAYLIS AVENUE	LAKESHORE DRIVE	UHL DRIVE	BAYLIS	010	950	20	19,000	7/8/2011	R	AC/A C	90	\$5,672	56,549 SLURRY SEAL
										Treatment Total		\$5,672	
LAKESHORE DRIVE	OLD STATE HWY	DIVISION AVE	LAKEDR	020	6,676	24	160,224	10/27/2014	A	AC	81	\$690	1,273, 027 SEAL CRACKS
OLD STATE HIGHWAY 53	HIGHLAND HARBOR	CASS	OLDSTA	020	6,050	25	151,250	10/27/2014	A	AC	78	\$770	1,074, 959 SEAL CRACKS
OLD STATE HIGHWAY 53	DAVIS	HIGHLANDS WAY	OLDSTA	050	500	22	11,000	10/27/2014	A	AC	75	\$64	926,821 SEAL CRACKS
OLD STATE HIGHWAY 53	HIGHLANDS WAY	AUSTIN DR	OLDSTA	060	1,400	22	30,800	10/27/2014	A	AC	76	\$168	997,895 SEAL CRACKS
OLD STATE HIGHWAY 53	AUSTIN DR	OLYMPIC	OLDSTA	070	1,380	22	30,360	10/27/2014	A	AC	76	\$166	997,895 SEAL CRACKS
OLYMPIC DRIVE	MATTIODA CT	SR53	OLYMPI	020	4,952	31	153,512	10/27/2014	A	AC	82	\$602	1,376, 831 SEAL CRACKS
										Treatment Total		\$2,460	
Year 2021 Area Total								743,908		Year 2021 Total		\$337,007	

## Year: 2022

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf		Cost	Rating	Treatment
									FC	Type			
SUNSET AVE	281 FT N/HILLCREST AVE	DAVIS AVE	SUSTAV	010	420	18	7,560	7/13/2011	R	AC	100	\$20,249	19,613 THIN OVERLAY (2") / MINOR DIG OUTS
TAAWINA STREET	POMO ROAD	VISTA STREET	TAAWIN	010	700	22	15,400	7/11/2011	R	AC	100	\$41,248	19,613 THIN OVERLAY (2") / MINOR DIG OUTS
WEST 40TH	OAKLAND AVE	BUCKEYE ST	WEST40	030	239	15	3,585	7/8/2011	R	AC	100	\$9,603	19,613 THIN OVERLAY (2") / MINOR DIG OUTS

\*\* - Treatment from Project Selection

Scenarios Criteria:

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 4 - Improve PCI to 60

												Treatment Total	\$71,100
BLUE GUM STREET	OLYMPIC DRIVE	WALNUT AVENUE	BLUEGU	010	500	14	7,000	7/8/2011	R	ST	100	\$3,348	31,636 SINGLE CHIP SEAL
BUCKEYE STREET	OLYMPIC DRIVE	WALNUT AVENUE	BUCKEY	010	500	16	8,000	7/8/2011	R	ST	100	\$3,827	31,636 SINGLE CHIP SEAL
CLARKSON STREET	TURNERS ST	END	CLARST	010	410	20	8,200	7/13/2011	R	ST	100	\$3,922	31,636 SINGLE CHIP SEAL
COLUSA DRIVE	LOWER LAKESHORE DR	END	COLUDR	020	218	20	4,360	7/8/2011	R	ST	100	\$2,086	31,636 SINGLE CHIP SEAL
COTTONWOOD STREET	OLYMPIC DRIVE	AUSTIN ROAD	COTTON	010	1,050	18	18,900	7/8/2011	R	ST	100	\$9,040	31,636 SINGLE CHIP SEAL
CYPRESS STREET	OLYMPIC DRIVE	AUSTIN ROAD	CYPRES	010	1,090	16	17,440	7/8/2011	R	ST	100	\$8,342	31,636 SINGLE CHIP SEAL
EMILE	DAVIS AVE	N/ END	EMILE	010	823	18	14,814	7/8/2011	R	ST	100	\$7,086	31,636 SINGLE CHIP SEAL
EAST LAKE DRIVE	EAST LAKE EXT	2ND ST	ESLKDR	010	1,083	22	23,826	7/13/2011	R	ST	100	\$11,396	31,636 SINGLE CHIP SEAL
EUREKA AVE	DAVIS AVE	ARGONNE	EUREAV	010	1,258	18	22,644	7/8/2011	R	ST	100	\$10,831	31,636 SINGLE CHIP SEAL
EUREKA AVE	34TH AVE	32 ND AVE	EUREAV	020	482	18	8,676	7/8/2011	R	ST	100	\$4,150	31,636 SINGLE CHIP SEAL
GARFIELD AVE	OLYMPIC DR	S/END	GARFAV	010	186	20	3,720	7/1/2011	R	ST	100	\$1,780	31,636 SINGLE CHIP SEAL
KOLOKO STREET	KABAL STREET	WOODLAND DRIVE	KOLOKO	010	960	14	13,440	7/8/2011	R	ST	100	\$6,429	31,636 SINGLE CHIP SEAL
KONOCTI STREET	LAKESHORE DR	KOLOKO ST	KONOST	010	965	22	21,230	7/8/2011	R	ST	100	\$10,154	31,636 SINGLE CHIP SEAL
LAKEVIEW PLACE	SCENIC ROAD	HUNTINGTON AVE	LAKVWP	010	425	20	8,500	7/11/2011	R	ST	100	\$4,066	31,636 SINGLE CHIP SEAL
LEONORE AVE	DAVIS AVE	N/ END	LEONOR	010	519	18	9,342	7/8/2011	R	ST	100	\$4,469	31,636 SINGLE CHIP SEAL
MADRONE STREET	OLYMPIC DRIVE	AUSTIN WAY	MADRON	010	1,030	20	20,600	7/8/2011	R	ST	100	\$9,853	31,636 SINGLE CHIP SEAL
MANAKEE AVENUE	LAKESHORE DRIVE	POMO RD	MANAKE	010	1,540	16	24,640	7/11/2011	R	ST	100	\$11,785	31,636 SINGLE CHIP SEAL
SCHULTZ AVE	VALLEY AVE	204 FT N/VALLEY AVE	SCHUAV	010	204	18	3,672	7/13/2011	R	ST	100	\$1,757	31,636 SINGLE CHIP SEAL
TURNER AVENUE	CLARKSON STREET	WASHINGTON STREET	TURNER	020	235	22	5,170	7/8/2011	R	ST	100	\$2,473	31,636 SINGLE CHIP SEAL
												Treatment Total	\$116,794
**18TH AVENUE	HIGHWAY 53	PHILLIPS AVE	18THAV	010	2,100	23	48,300	10/28/2014	C	AC	83	\$178	842,394 SEAL CRACKS
**18TH AVENUE	PHILLIPS AVE	BOYLES AVE	18THAV	020	1,050	23	24,150	10/28/2014	C	AC	83	\$89	842,394 SEAL CRACKS
LAKESHORE DRIVE	DIVISION AVE	OLYMPIC DR	LAKEDR	031	735	35	96,740	10/27/2014	A	AC	78	\$503	850,210 SEAL CRACKS
OLD STATE HIGHWAY 53	LAKE SHORE	DAVIS	OLDSTA	040	2,370	22	52,140	10/27/2014	A	AC	77	\$279	840,596 SEAL CRACKS
OLYMPIC DRIVE	LAKESHORE DRIVE	MATTIODA CT	OLYMPI	010	3,624	31	112,344	10/27/2014	A	AC	79	\$564	861,750 SEAL CRACKS
**PHILLIPS AVENUE	18TH AVENUE	32ND AVENUE	PHILLI	010	2,400	24	57,600	10/29/2014	C	AC	83	\$212	842,394 SEAL CRACKS
**PHILLIPS AVENUE	32ND AVENUE	40th AVENUE	PHILLI	020	1,850	24	44,400	10/29/2014	C	AC	83	\$163	842,394 SEAL CRACKS
UHL AVENUE	ALVITA AVE	HOWARD AVE	UHLAVE	020	1,050	18	18,900	10/29/2014	C	AC/A	79	\$92	774,447 SEAL CRACKS

\*\* - Treatment from Project Selection

Scenarios Criteria:

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 4 - Improve PCI to 60

									Treatment Total			\$2,080			
									Year 2022 Total			\$189,974			
									Last Inspected	Surf FC	Type	PCI	Cost	Rating	Treatment
Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area								
VETERANS LN	ROBINSON AVE	UHL AVE	VETRLN	010	394	20	7,880	7/13/2011	R	AC	100	\$21,739	19,041	THIN OVERLAY (2") / MINOR DIG OUTS	
									Treatment Total			\$21,739			
MARIPOSA DR	LAKESHORE DR	KERN DR	MARIDR	010	523	22	11,506	7/11/2011	R	ST	100	\$5,669	30,715	SINGLE CHIP SEAL	
OAK DRIVE	LAKESHORE DRIVE	OAKMOUNT DRIVE	OAKDR	010	1,365	17	23,205	7/11/2011	R	ST	100	\$11,432	30,715	SINGLE CHIP SEAL	
PARK ST	OLD HIGHWAY 53	W/END	PARKST	020	1,047	18	18,846	7/8/2011	R	ST	100	\$9,285	30,715	SINGLE CHIP SEAL	
REDWOOD DRIVE	OLYMPIC DRIVE	AUSTIN ROAD	REDWOO	010	1,070	16	17,120	7/8/2011	R	ST	100	\$8,434	30,715	SINGLE CHIP SEAL	
ROBINSON AVENUE	ALVITA	MULLEN AVENUE	ROBINS	010	1,780	17	30,260	7/13/2011	R	ST	100	\$14,908	30,715	SINGLE CHIP SEAL	
STONYBROOK DRIVE	WOODSIDE DRIVE	MEADOWBROOK DRIVE	STONYD	010	1,210	25	30,250	7/8/2011	R	ST	100	\$14,903	30,715	SINGLE CHIP SEAL	
SYCAMORE STREET	OLYMPIC DRIVE	AUSTIN ROAD	SYCAMO	010	1,180	16	18,880	7/8/2011	R	ST	100	\$9,301	30,715	SINGLE CHIP SEAL	
TAFT DRIVE	JEFFERSON DRIVE	MCKINLEY DRIVE	TAFTDR	010	315	22	6,930	7/8/2011	R	ST	100	\$3,414	30,715	SINGLE CHIP SEAL	
UHL AVENUE	OLYMPIC AVENUE	ALVITA AVENUE	UHLAVE	010	1,100	32	35,200	7/8/2011	R	ST	100	\$17,341	30,715	SINGLE CHIP SEAL	
VALLEY AVENUE	MULLEN AVENUE	LASKY AVENUE	VALLEY	010	2,880	22	63,360	7/13/2011	R	ST	100	\$31,214	30,715	SINGLE CHIP SEAL	
VILLA AVE	DAVIS AVE	END	VILLAV	010	708	18	12,744	7/8/2011	R	ST	100	\$6,279	30,715	SINGLE CHIP SEAL	
VILLA WY	OLYMPIC DR	LAKESHORE DR	VILLWY	010	1,096	22	24,112	7/11/2011	R	ST	100	\$11,879	30,715	SINGLE CHIP SEAL	
WALNUT AVENUE	PINE STREET	BUCKEYE STREET WALNUT	WALNUT	010	2,200	17	37,400	7/8/2011	R	ST	100	\$18,425	30,715	SINGLE CHIP SEAL	
									Treatment Total			\$162,484			
16TH STREET	COUNTRY CLUB DR	SULPHUR BANK RD	16THST	010	1,200	20	24,000	7/8/2011	R	AC	87	\$7,601	55,328	SLURRY SEAL	
SMITH RD	RUMSEY RD	407 FT N/RUMSEY RD	SMITRD	010	407	22	8,954	7/11/2011	R	AC	86	\$2,836	53,439	SLURRY SEAL	
									Treatment Total			\$10,437			
OLD STATE HIGHWAY 53	CASS	LAKE SHORE	OLDSTA	030	1,840	25	46,000	10/27/2014	A	AC	81	\$202	1,324,	SEAL CRACKS 472	
									Treatment Total			\$202			
									Year 2023 Area Total			416,647		Year 2023 Total \$194,862	

\*\* - Treatment from Project Selection

Scenarios Criteria:

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 4 - Improve PCI to 60

Year: 2024

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf			Cost	Rating	Treatment
									FC	Type	PCI			
10TH STREET	COUNTRY CLUB DRIVE	SULPHUR BANK RD	10THST	010	3,400	22	74,800	7/8/2011	R	AC	100	\$212,545	18,487	THIN OVERLAY (2") / MINOR DIG OUTS
TURNER AVENUE	HARRISON STREET	EMERSON AVENUE	TURNER	010	490	22	10,780	7/8/2011	R	AC	100	\$30,632	18,487	THIN OVERLAY (2") / MINOR DIG OUTS
UKIAH STREET	ARROWHEAD ROAD	WOODLAND DRIVE	UKIAHS	010	590	19	11,210	7/11/2011	R	AC	100	\$31,854	18,487	THIN OVERLAY (2") / MINOR DIG OUTS
VISTA ROBLES	139 FT N/HIGHLAND	178 FT S/HIGHLAND	VISTAR	010	325	22	7,150	7/13/2011	R	AC	100	\$20,317	18,487	THIN OVERLAY (2") / MINOR DIG OUTS
VISTA STREET	ARROWHEAD ROAD	WOODLAND DRIVE	VISTAS	010	1,500	24	36,000	7/11/2011	R	AC	100	\$102,295	18,487	THIN OVERLAY (2") / MINOR DIG OUTS
											Treatment Total	\$397,643		
OLD STATE HIGHWAY 53	STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	OLDSTA	009	300	25	7,500	10/27/2014	A	AC	74	\$5,981	17,079	DIGOUT W/MICROSURFACING
OLD STATE HIGHWAY 53	300 W/O STATE HIGHWAY 53	HIGHLAND HARBOR	OLDSTA	010	450	25	11,250	10/27/2014	A	AC	77	\$8,971	20,532	DIGOUT W/MICROSURFACING
OLD STATE HIGHWAY 53	DAVIS	HIGHLANDS WAY	OLDSTA	050	500	22	11,000	10/27/2014	A	AC	78	\$8,771	24,284	DIGOUT W/MICROSURFACING
SOUTH CENTER DR	DAM RD	WEST END	SOCNDR	010	614	22	13,508	7/8/2011	R	AC	78	\$8,128	20,560	DIGOUT W/MICROSURFACING
											Treatment Total	\$31,851		
WEST 40TH	HILLCREST AVENUE	OLD HIGHWAY 53	WEST40	020	3,417	18	61,506	7/13/2011	R	ST	100	\$31,209	33,179	SINGLE CHIP SEAL
											Treatment Total	\$31,209		
35TH AVENUE	EUREKA AVENUE	PHILLIPS AVENUE	35THAV	010	620	22	13,640	7/8/2011	R	AC	88	\$4,450	34,127	SLURRY SEAL
CACHE CREEK WY	OLD HIGHWAY 53	END	CACRWY	010	1,430	18	25,740	7/8/2011	R	AC	86	\$8,397	53,490	SLURRY SEAL
INDUSTRIAL COURT	OGULIN CANYON RD	CUL-DE-SAC	INDUCT	010	200	30	6,000	7/8/2011	R	AC	89	\$1,958	32,178	SLURRY SEAL
PARK ST	ARROWHEAD ST	LAKESHORE DR	PARKST	010	355	22	7,810	7/11/2011	R	AC/A C	88	\$2,548	39,552	SLURRY SEAL
PEARL AVENUE	HOWARD AVENUE	UHL AVENUE	PEARLA	030	2,000	17	34,000	7/13/2011	R	AC/A C	83	\$11,091	37,992	SLURRY SEAL
POMO ROAD	ARROWHEAD ROAD	WOODLAND DRIVE	POMORD	010	1,300	18	23,400	7/11/2011	R	AC/A C	90	\$7,633	52,359	SLURRY SEAL
SYLVIA COURT	RUMSEY ROAD	END	SYLVIA	010	100	80	8,000	7/11/2011	R	AC	82	\$2,610	36,338	SLURRY SEAL
											Treatment Total	\$38,687		

\*\* - Treatment from Project Selection

Scenarios Criteria:

## Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 06/23/2015

Scenario: 2015 Scenario 4 - Improve PCI to 60

Year: 2024

Street Name	Begin Location	End Location	Street ID	Section	Length	Width	Area	Last Inspected	Surf	Cost	Rating	Treatment
								FC	Type			
ARROWHEAD RD	PARK ST (1ST ST)	MODOC ST	ARROWH	021	374	22	8,228	10/28/2014	C AC/A C	73	\$54	668,142 SEAL CRACKS
<hr/>										Treatment Total	\$54	
<hr/>										Year 2024 Total	\$499,444	
<hr/>										Total Section Area:	7,190,982	
<hr/>										Grand Total	\$7,919,622	

## **APPENDIX E**



## **PCI Maps**



## **Current Pavement Network Condition**





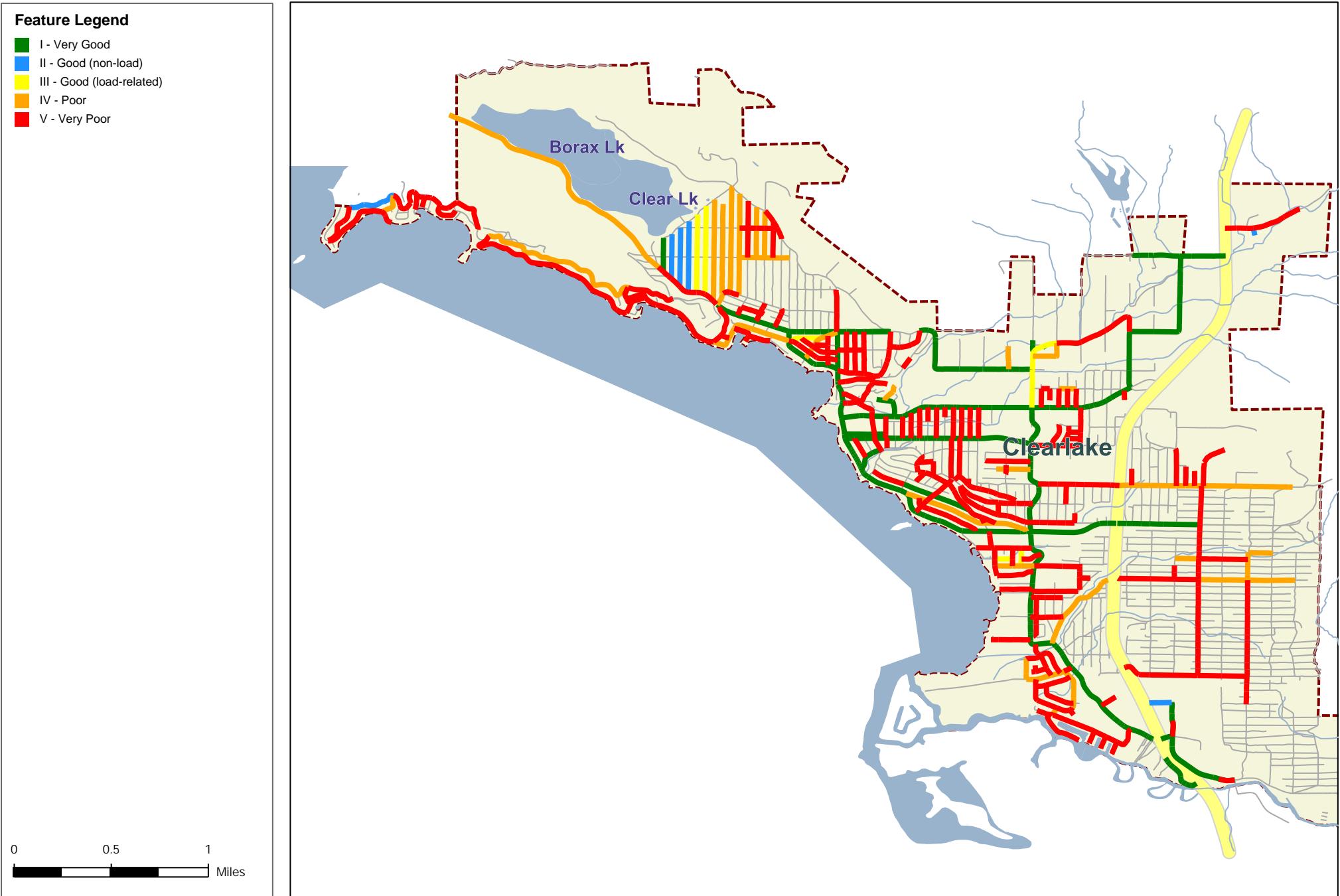
CITY OF CLEARLAKE

# Current PCI Condition

Printed: 5/4/2015

## Feature Legend

- [Green square] I - Very Good
- [Blue square] II - Good (non-load)
- [Yellow square] III - Good (load-related)
- [Orange square] IV - Poor
- [Red square] V - Very Poor





**Scenario 1:**  
**2024 Pavement Network Condition**





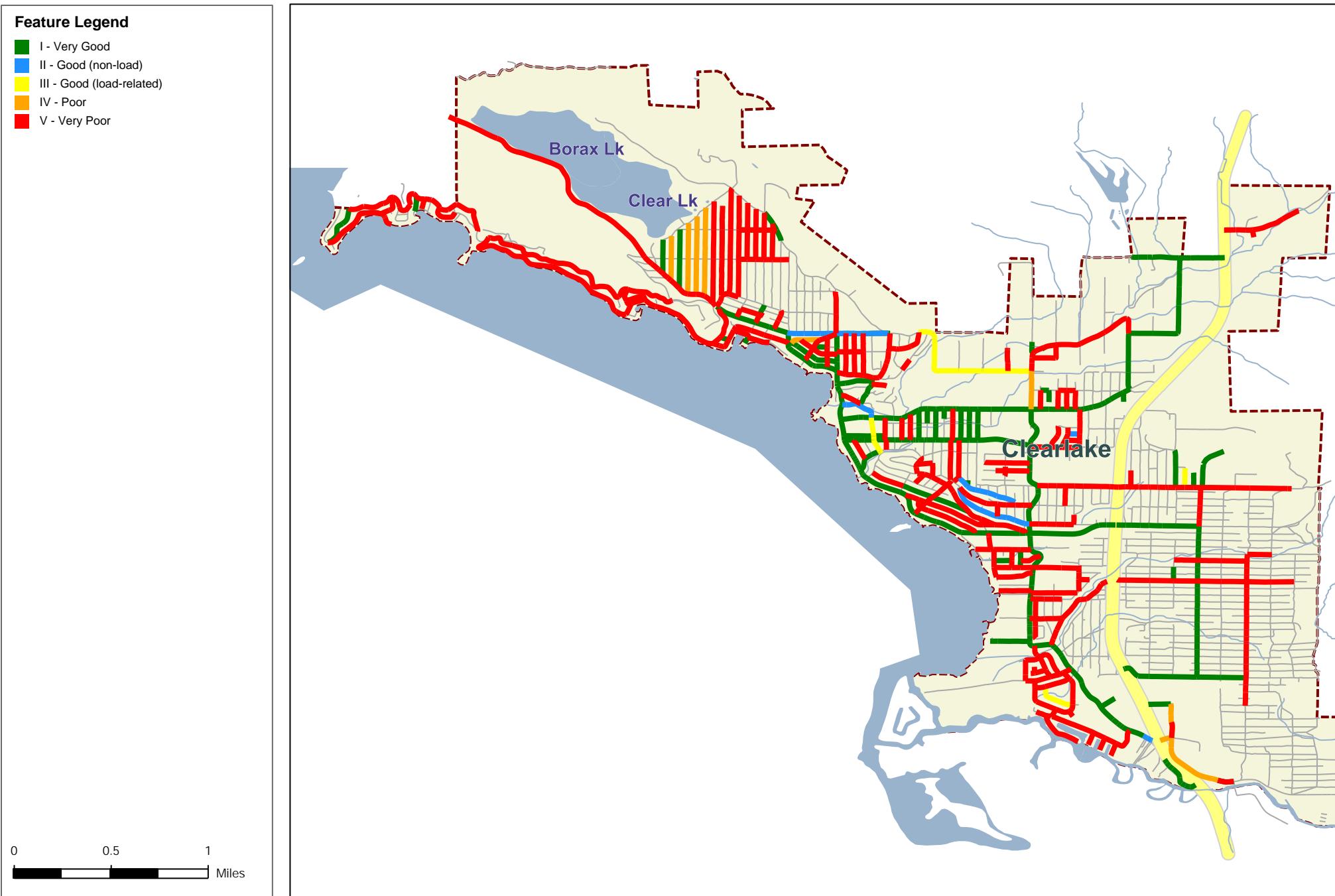
CITY OF CLEARLAKE

# Scenario PCI Condition

2015 Scenario 1 - Existing Budget \$50,000/yr - 2024 Project Period - Total Rehab: \$120,001 - Printed: 6/23/2015

## Feature Legend

- [Green] I - Very Good
- [Blue] II - Good (non-load)
- [Yellow] III - Good (load-related)
- [Orange] IV - Poor
- [Red] V - Very Poor





**Scenario 2:**  
**2024 Pavement Network Condition**





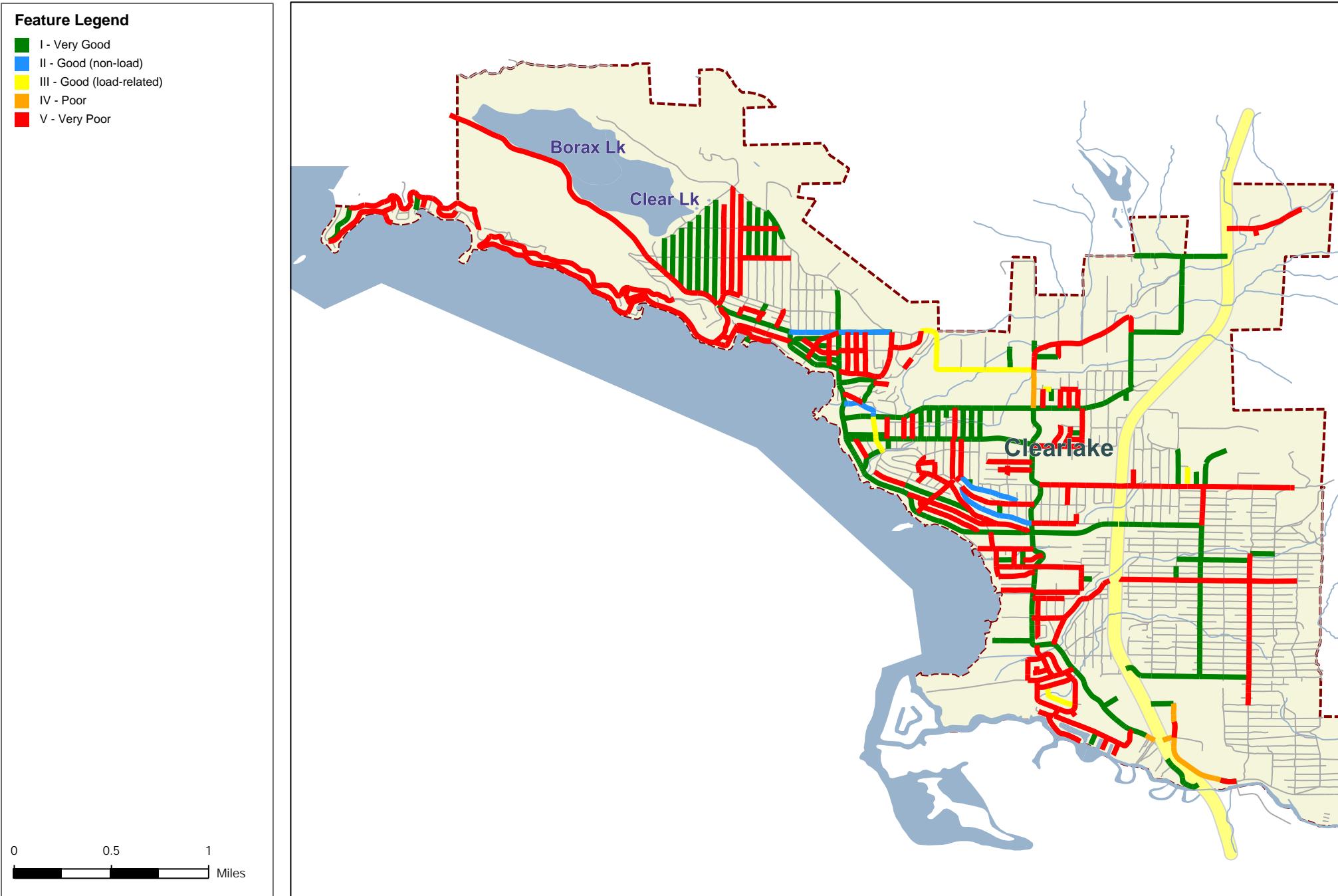
CITY OF CLEARLAKE

# Scenario PCI Condition

2015 Scenario 2 - Maintian PCI at 37 - 2024 Project Period - Total Rehab: \$237,317 - Printed: 6/23/2015

## Feature Legend

- [Green] I - Very Good
- [Blue] II - Good (non-load)
- [Yellow] III - Good (load-related)
- [Orange] IV - Poor
- [Red] V - Very Poor





**Scenario 3:**  
**2024 Pavement Network Condition**





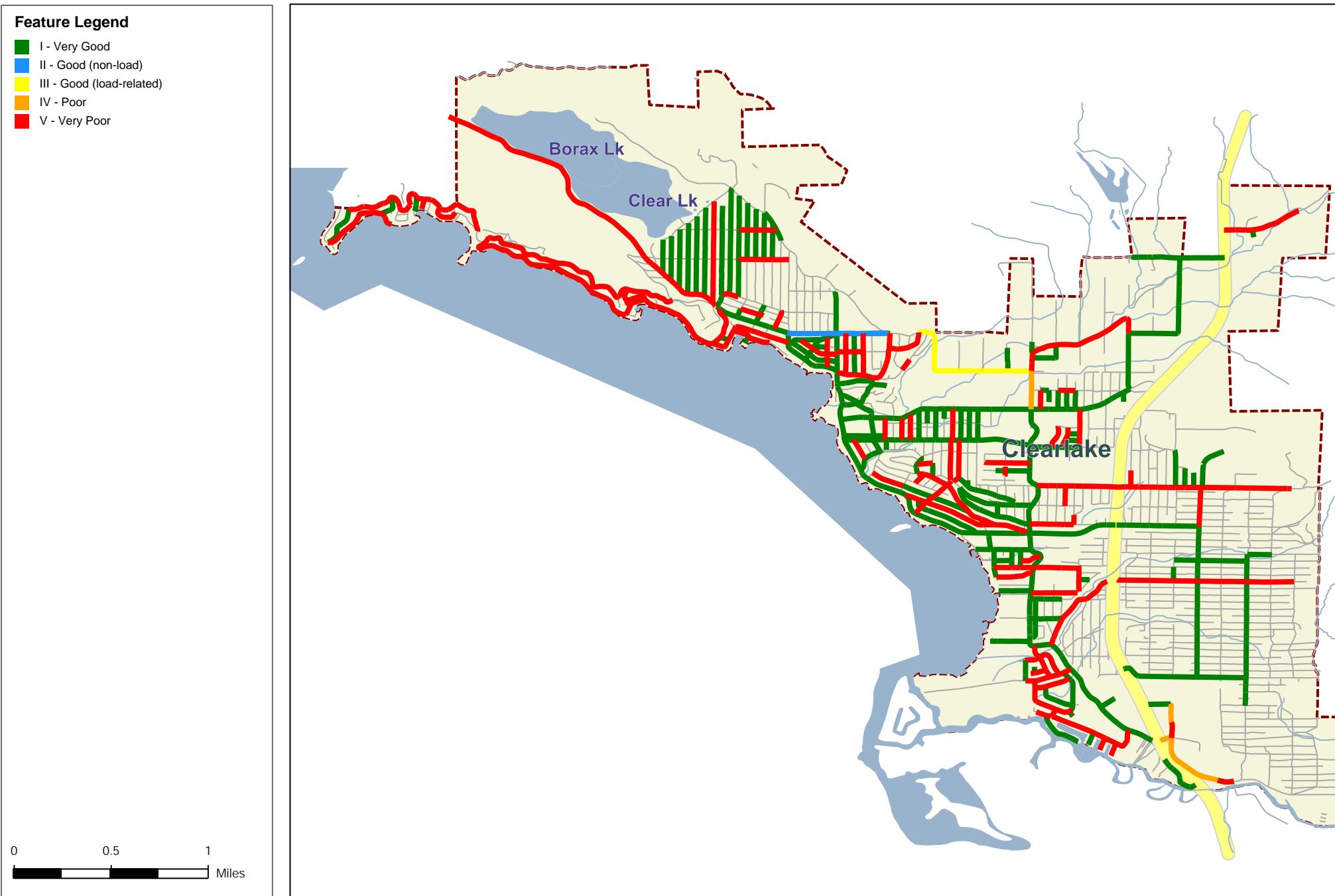
CITY OF CLEARLAKE

# Scenario PCI Condition

2015 Scenario 3 - Improve PCI to 47 - 2024 Project Period - Total Rehab: \$236,903 - Printed: 6/23/2015

## Feature Legend

- [Green] I - Very Good
- [Blue] II - Good (non-load)
- [Yellow] III - Good (load-related)
- [Orange] IV - Poor
- [Red] V - Very Poor





**Scenario 4:**  
**2024 Pavement Network Condition**





CITY OF CLEARLAKE

# Scenario PCI Condition

2015 Scenario 4 - Improve PCI to 60 - 2024 Project Period - Total Rehab: \$460,703 - Printed: 6/23/2015

## Feature Legend

- [Green] I - Very Good
- [Blue] II - Good (non-load)
- [Yellow] III - Good (load-related)
- [Orange] IV - Poor
- [Red] V - Very Poor

