



A G E N D A

Meeting of the Scotts Valley City Council

Date: September 20, 2017

Time:

CITY OF SCOTTS VALLEY 1 Civic Center Drive Scotts Valley, CA 95066 (831) 440-5602	MEETING LOCATION City Council Chambers 1 Civic Center Drive Scotts Valley, CA 95066	POSTING: The agenda was posted 9-15-17 at City Hall, SV Senior Center, SV Library and on the Internet at www.scottsvally.org .
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Elected Officials Randy Johnson, Mayor Jim Reed, Vice Mayor Stephany E. Aguilar, Council Member Jack Dilles, Council Member Donna Lind, Council Member	City Staff Members Jenny Haruyama, City Manager Kirsten Powell, City Attorney Taylor Bateman, Acting Community Development Dir Scott Hamby, Public Works Director Steve Walpole, Chief of Police Tracy Ferrara, City Clerk
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Notice regarding City Council Meetings:

The City Council meets regularly on the 1st and 3rd Wednesday of each month at 6:00 pm in the City Hall Council Chambers located at 1 Civic Center Drive, Scotts Valley, CA 95066.

Agenda and Agenda Packet Materials:

The City Council agenda and the complete agenda packet are available for review by 5:00 pm the Friday before the Wednesday meeting on the Internet at the City's website: www.scottsvally.org and in the lobby of City Hall at 1 Civic Center Drive, Scotts Valley, CA. Pursuant to Government Code §54957.5, materials related to an agenda item, submitted after distribution of the agenda packet, are available for public inspection in the lobby of City Hall during normal business hours, Monday-Friday, 8am-12 pm and 1-5 pm. In accordance with AB 1344, such documents will be posted on the City's website at www.scottsvally.org.

Televised Meetings:

City Council meetings are cablecast "Live" on Community Television of Santa Cruz County on Comcast Channel 25.

CALL TO ORDER 6:00 p.m.

PLEDGE OF ALLEGIANCE and MOMENT OF SILENCE

ROLL CALL

COMMITTEE REPORTS

(Council members are appointed to committees which are either City committees or committees dealing with other jurisdictions. This portion of the agenda allows the committee member to present oral or written reports to the Council regarding their committee assignments. It also allows the Council to make comments and give the committee member direction, as required.)

CITY MANAGER REPORT

PUBLIC COMMENT TIME

(This is the opportunity for individuals to make and/or submit written or oral comments to the Council on any items within the purview of the Council, which are NOT part of the Agenda. No action on the item may be taken, but the Council may request the matter be placed on a future agenda.)

ALTERATIONS TO CONSENT AGENDA

(Council can remove or add items to the Consent Agenda.)

CONSENT AGENDA

(The Consent Agenda is comprised of items which appear to be non-controversial. Persons wishing to speak on any items may do so raising their hand to be recognized by the Mayor.)

- A. Approve City Council meeting minutes 9-6-17
- B. Approve check register – 9-1-17, 9-8-17
- C. Approve the amendment to the Agreement between the City of Scotts Valley and Jenny Haruyama for employment as City Manager for a 5% step increase from Step 5 to Step 6
- D. Approve the estimated year-end FY 2016/17 and projected FY 2017/18 State Supplemental Law Enforcement Services (SLESF) / Citizens Option for Public Safety (COPS) funds

ALTERATIONS TO REGULAR AGENDA

(Council can remove or add items to the Regular Agenda.)

REGULAR AGENDA

(Persons wishing to speak on any item may do so by raising their hand to be recognized by the Mayor.)

1. Oral presentation: Housing Authority of the County of Santa Cruz – Agency Report Update (City Manager Haruyama)
2. Discussion and policy direction regarding Pavement Management Report, Pavement Condition Index Goals, and future scenarios (Public Works Civil Engineer Kahn)
3. Future Council agenda items
(This portion of the Regular Agenda allows the Council to determine items to be placed on a future agenda and to choose a date, if so desired.)

CONVENE TO CLOSED SESSION

CLOSED SESSION

SUBJECT:

- | | |
|-----|--|
| (1) | Conference with legal counsel regarding real property negotiations.
Legal Authority: Government Code Section 54956.8
APN: 022-861-21
Staff Present: City Manager, City Attorney |
| (2) | Conference with legal counsel regarding real property negotiations.
Legal Authority: Government Code Section 54956.8
APN: 021-231-02, 021-231-04, 021-231-07, 021-221-02, 021-231-08
Staff Present: City Manager, City Attorney |

RECONVENE TO OPEN SESSION

REPORT ON ACTION TAKE DURING CLOSED SESSION

ADJOURNMENT

The City of Scotts Valley does not discriminate against persons with disabilities. The City Council Chambers is an accessible facility. If you wish to attend a City Council meeting and require assistance such as sign language, a translator, or other special assistance or devices in order to attend and participate at the meeting, please call the City Clerk's office at (831) 440-5602 five to seven days in advance of the meeting to make arrangements for assistance. If you require the agenda of a City Council meeting be available in an alternative format consistent with a specific disability, please call the City Clerk's Office. The California State Relay Service (TTY/VCO/HCO to Voice: English 1-800-735-2929, Spanish 1-800-855-3000; or, Voice to TTY/VCO/HCO: English 1-800-735-2922, Spanish 1-800-855-3000), provides Telecommunications Devices for the Deaf and Disabled and will provide a link between the TDD caller and users of telephone equipment.

PROCEDURAL INFORMATION FOR THE PUBLIC

**THE FOLLOWING IS THE PROCEDURE COUNCIL SHOULD TAKE IN
APPROVAL OF A RESOLUTION:**

1. Move the Resolution number for approval.
2. Second the motion.
3. Vote by body, a roll call vote is not required.

**THE FOLLOWING IS THE PROCEDURE COUNCIL SHOULD TAKE IN
INTRODUCTION/ADOPTION OF AN ORDINANCE:**

1. Move the Ordinance number for introduction (or adoption).
2. Move the Ordinance be introduced by title only and waive the reading of the text.
3. Read the Ordinance title.
4. Second the motion.
5. Vote by body, a roll call vote is not required.

**THE FOLLOWING IS THE PROCEDURE COUNCIL SHOULD TAKE IN
PUBLIC COMMENT/PUBLIC HEARINGS:**

Unless otherwise determined by the presiding officer of the meeting:

1. Three minutes allowed per individual to speak.
2. Five minutes allowed per individual representing a group of three or more.



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DATE: 9-20-2017



MINUTES

Meeting of the Scotts Valley City Council

Date: September 6, 2017

POSTING:

The agenda was posted on 9-1-2017 at City Hall, the SV Senior Center, and the SV Library, by the City Clerk.

CALL TO ORDER

6:00 p.m.

PLEDGE OF ALLEGIANCE and MOMENT OF SILENCE

ROLL CALL

Present:

Mayor Johnson
Vice Mayor Reed
Council Member Aguilar
Council Member Dilles
Council Member Lind

City Manager Haruyama
City Attorney Powell
Police Chief Walpole
Public Wks Director Hamby
Acting Community Development Director Bateman
Public Works Civil Engineer Kahn
Recreation Division Manager Ard
Police Sergeant Bellville
City Clerk Ferrara

COMMITTEE REPORTS

CM Dilles reported that he attended the Santa Margarita Groundwater Agency Board of Directors meeting as the alternate, where meeting procedures were discussed.

CM Dilles reported that he participated in a Community Leadership Visit, which included approximately 75 local leaders from throughout Santa Cruz County. He reported that they visited San Francisco Bay Area communities, talked with national housing experts, and toured cutting-edge projects. Topics included an overview of housing demand, supply, and the economics of housing development; how others have successfully addressed social, political, and legal constraints; creative design and public-process housing strategies; collaborative projects integrating transportation, employment, and retail projects with housing development; and stories about how some communities have transformed their political narrative about housing.

CM Aguilar reported that she received notice from the League of California Cities regarding SB649 a telecommunications bill, in which the League requested that cities and citizens oppose SB 649 due to the negative impact it will have on our communities.

VM Reed reported that the Town Center Subcommittee met with Norman Schwartz of Bolton Hill Company, to discuss the possible development of the Town Center site.

CM Lind reported that she attended the Santa Margarita Groundwater Agency Board of Directors meeting where the Board acknowledged the self selection of three private well owner representatives.

Mayor Johnson reported that he attended the Santa Cruz County Regional Transportation Commission (SCCRTC) meeting where they discussed hiring a communications person for the SCCRTC to deal with social media and marketing of the SCCRTC.

CITY MANAGER REPORT

GPAC

Our next General Plan Advisory Committee Meeting is scheduled for Monday, September 18 at 6 pm in the Council Chambers. The GPAC's work plan include involve developing the General Plan Vision Statement and Guiding Principles; hearing a presentation about budget and fiscal management and how it relates to land use; reviewing existing land use designations; and planning a Joint Planning Commission/City Council Workshop. As you know, we received over 700 responses to our GPU survey, and we will be closing the survey this Friday, September 8 at 5 pm.

Recreation

The Recreation Division will be hosting a 10 year Bocce Celebration on September 30 at 10:00 am at Skypark, please be sure to join us on the courts.

Scotts Valley Police Department

This morning, Starbucks on Scotts Valley Drive hosted "Coffee with a Cop" – it was a great turnout and nice to see so much support from the community. McDonalds will also be hosting the same event next Thursday, September 14, from 9:00 to 11:00 am.

Chief Walpole announced that the Police Department Annual Inspection will be held on Wednesday, September 27 at 8:00 am.

City Manager

I will be attending the League of California Cities with Council Member Aguilar September 13 – 15 in Sacramento this year. The City will be awarded the Full Beacon Award for sustainability efforts at the conference.

PUBLIC COMMENT

Mercedes Malloy, Scotts Valley student, stated that she is a contestant for Miss Teen California, where she is representing Scotts Valley. She stated that she is also up for Goodwill Ambassador and she is seeking support from the Council and the community.

Ellen Buckingham, ADA Accessibility Committee, spoke in opposition to the decision of the City Council to not change the ADA Committee meetings from quarterly to monthly and questioned the scope of work that the City Council wants the ADA Committee to work on.

ALTERATIONS TO CONSENT AGENDA

M/S: Aguilar/Reed

To approve the Consent Agenda.

Carried 5/0 (AYES: Aguilar, Dilles, Johnson, Lind, Reed)

Consent Agenda:

- A. Approve special and regular City Council meeting minutes of 8-16-17
- B. Approve check register – 8-11-17, 8-21-17, 8-25-17

ALTERATIONS TO REGULAR AGENDA

M/S: Lind/Reed

To approve the Regular Agenda.

Carried 5/0 (AYES: Aguilar, Dilles, Johnson, Lind, Reed)

REGULAR AGENDA

1. **Consider first reading and introduction of Ordinance No. 134.3 modifying Section 7.10.050 of Chapter 7.10 of Title 7 of the Scotts Valley Municipal Code regarding the closure of the Skate Park under certain circumstances**

PC Walpole presented the written staff report and responded to questions from Council.

CM Aguilar requested that postings of park closures to include the amount of time the skate park will be closed and why the skate park will be closed.

Robert Aldana, Scotts Valley resident, spoke in favor of the ordinance.

M/S: Aguilar/Dilles

To approve first reading and introduction of Ordinance No. 134.3 modifying Section 7.10.050 of Chapter 7.10 of Title 7 of the Scotts Valley Municipal Code regarding the closure of the Skate Park under certain circumstances, and waive the reading thereof.

Carried 5/0 (AYES: Aguilar, Dilles, Johnson, Lind, Reed)

2. **Consider approval of the PG&E On-Bill Financing Loan Agreements authorizing the City's participation in PG&E's On-Bill Financing Program and authorize the City Manager to execute agreements on behalf of the City**

CE Kahn presented the written staff report and responded to questions from Council.

Elizabeth Russell, AMBAG, spoke regarding the On-Bill program and responded to questions from Council.

Robert Hall, Scotts Valley resident, questioned if lights at Siltanen Park will be replaced or retrofitted as they cause light pollution to impact his home.

Ms. Russell responded that those lights are included in the retrofit.

M/S: Aguilar/Dilles

To approve the PG&E On-Bill Financing Loan Agreements authorizing the City's participation in PG&E's On-Bill Financing Program and authorize the City Manager to execute agreements on behalf of the City.

Carried 5/0 (AYES: Aguilar, Dilles, Johnson, Lind, Reed)

3. **Consider request from Rawhide Sports Tournament Ball ("Rawhide") to use the Siltanen Park Ball Field Lights (lower fields) during five (5) weekends from 6:00 pm – 9:30 pm on the following dates: September 16, 17, 30, October 1, 14, 15, 28, 29 and November 11, 12, 2017**

Mayor Johnson recused himself from this item due to his proximity to Siltanen Park.

RDM Ard presented the written staff report and responded to questions from Council. She stated that Jeremy Kirby, representing Rawhide Sports Tournament Ball was available for questions.

Robert Hall, Scotts Valley resident, expressed concerns about the light pollution that impacts his home, which was built in 2006.

Barbara Henley, Scotts Valley resident, expressed concerns about the light pollution that impacts her home. She also expressed concerns about noise after games and dust that occurs during field preparation.

Kim, Scotts Valley resident, expressed concerns about the noise from announcements that occur during Little League season and was worried about noise if these tournaments are approved. RDM Ard stated that amplified sound will not be used during these tournaments.

John Crivello, Scotts Valley resident, expressed concerns about the light and noise pollution that impacts his home.

Adam Matlock, Scotts Valley resident, spoke in support of the City Council approving these events as he feels the positives outweigh the negatives.

Karen Loveland, Scotts Valley resident, expressed concerns about the light and noise pollution that impacts her home.

Corky Roberson, Scotts Valley Little League, spoke in support of the City Council approving these events.

Danica, spoke in support of the City Council approving these events.

Jeremy Kirby, representing Rawhide Sports Tournament Ball, spoke regarding his request and responded to questions from Council.

M/S: Lind/Reed

To approve the request from Rawhide Sports Tournament Ball ("Rawhide") to use the Siltanen Park Ball Field Lights (lower fields) during five (5) weekends from 6:00 pm – 9:30 pm on the following dates: September 16, 17, 30, October 1, 14, 15, 28, 29 and November 11, 12, 2017 on a trial basis, and that Rawhide Sports work with the Vineyards HOA and Glenwood HOA to mitigate impacts.

Carried 3/1/1 (AYES: Aguilar, Johnson, Lind, Reed; NOES: Dilles)

4. Future Council agenda items

CM Aguilar requested a future agenda item regarding reserve officer stipends.

CM Dilles requested a future agenda item regarding notification requirements for development projects.

CONVENE TO CLOSED SESSION

The City Council convened to closed session at 7:58 p.m. to discuss the following items:

1. Pursuant to Government Code Section 54957, the City Council met in closed session to confer regarding City Manager Evaluation.

RECONVENE TO OPEN SESSION

The City Council reconvened to open session at 8:20 p.m.

REPORT ON ACTION TAKEN DURING CLOSED SESSION

Mayor Johnson announced that there was nothing to report.

ADJOURNMENT

The meeting adjourned at 8:20 p.m.

Approved: _____

Randy Johnson, Mayor

Attest: _____

Tracy A. Ferrara, City Clerk

CONSENT AGENDA ITEM B
DATE: 9-20-2017

SCOTTS VALLEY ACCOUNTS PAYABLE
09/05/2017 10:56:50 Check Register

CITY OF SCOTTS VALLEY
GL050S-V08.05 COVERPAGE
GL540R

Report Selection:

RUN GROUP... 090117 COMMENT... 09/01/2017 ACCTS PAYABLE

DATA-JE-ID DATA COMMENT

W-09012017-563 09/01/2017 ACCTS PAYABLE

Run Instructions:

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Check Register

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	003527 A-1 MOBILE SERVICE, INC	111282	09/01/17	597.04	
	003566 ABA BUILDING SERVICES	111283	09/01/17	1,605.00	
	000998 ASSOCIATED SERVICES CO.	111284	09/01/17	98.61	
	002031 ASTRO EVENTS OF SAN JOSE	111285	09/01/17	445.50	
	002011 B & B SMALL ENGINE	111286	09/01/17	75.96	
	001066 BEHAVIORAL HEALTH CARE I	111287	09/01/17	120.00	
	001216 C & N TRACTORS	111288	09/01/17	82.42	
	001633 CAL-WEST LIGHTING & SIGN	111289	09/01/17	10,601.59	
	001385 CALIFORNIA PUBLIC EMPLOY	111290	09/01/17	128,051.96	
	003616 CHESS WIZARDS INC	111291	09/01/17	835.80	
	002091 COMCAST	111292	09/01/17	136.20	
	000776 DISCOUNT SCHOOL SUPPLY	111293	09/01/17	979.48	
	001944 DITTO'S EMBROIDERY	111294	09/01/17	1,903.14	
	001362 DUNCAN AUTO TECH	111295	09/01/17	255.37	
	001537 DYNAMIC PRESS	111296	09/01/17	40.14	
	003500 ECOFERT, INC	111297	09/01/17	850.00	
	001828 GONZALES/GABE	111298	09/01/17	44.28	
	001881 GRAINGER	111299	09/01/17	485.42	
	003271 HOME DEPOT CREDIT SERVIC	111300	09/01/17	1,016.50	
	003266 INTERGRITY AUTOMOTIVE	111301	09/01/17	195.10	
	000430 INTERSTATE BATTERIES	111302	09/01/17	123.03	
	000238 KENNEDY-JENKS CONSULTANT	111303	09/01/17	6,115.00	
	001660 KING/KATI	111304	09/01/17	572.89	
	001673 LINCOLN FINANCIAL GROUP	111305	09/01/17	1,388.24	
	002078 METRO MOBILE COMMUNICATI	111306	09/01/17	224.00	
	000712 MONARCH SERVICES	111307	09/01/17	2,519.25	
	000088 NORTH BAY FORD-LINCOLN-	111308	09/01/17	59.79	
	003524 ONE LIFE PRINTS	111309	09/01/17	613.13	
	000918 PETTY CASH-JEANETTE ROLA	111310	09/01/17	262.73	
	003117 PRIORITY 1 PUBLIC SAFETY	111311	09/01/17	19,441.09	
	000463 RALEY'S	111312	09/01/17	674.34	
	000133 SCOTTS VALLEY SPRINKLER	111313	09/01/17	84.83	
	000916 SECOND HARVEST FOOD BANK	111314	09/01/17	988.75	
	003085 SHRED-IT US JV LLC	111315	09/01/17	172.90	
	001535 SKIP'S TIRE & AUTO CENTE	111316	09/01/17	850.20	
	002053 STEPFORD	111317	09/01/17	209.97	
	001366 U.S. BANCORP OFFICE	111318	09/01/17	342.81	
	003590 VARGAS ACADEMY OF GYMNAS	111319	09/01/17	588.00	
	001106 VERIZON WIRELESS	111320	09/01/17	777.66	
	000151 VISION SERVICE PLAN	111321	09/01/17	1,173.60	
	001211 WALNUT AVE WOMEN'S CENTE	111322	09/01/17	549.00	
	002021 ZOOM	111323	09/01/17	17.09	
	GENERAL CHECKING ACCOUNT			186,721.73	***

SCOTTS VALLEY ACCOUNTS PAYABLE
CITY OF SCOTTS VALLEY
09/05/2017 10:56:50
GL540R-V08.05 PAGE 2

Check Register

BANK	VENDOR	CHECK#	DATE	AMOUNT
REPORT TOTALS:				186,721.73

RECORDS PRINTED - 000124

SCOTT'S VALLEY ACCOUNTS PAYABLE
CITY OF SCOTT'S VALLEY
09/05/2017 10:56:50
GL060S-V08.05 RECAPPAGE

Check Register

GL540R

FUND RECAP:

FUND	DESCRIPTION	DISBURSEMENTS
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001	GENERAL	119,349.92
003	GAS TAX - SPECIAL STATE TRST	10,601.59
004	RECREATION	11,970.04
010	WASTEWATER OPERATIONS	14,365.38
011	TERTIARY TREATMENT PLANT	20.85
028	SENIOR CENTER	2,299.14
123	COMMUNITY FACILITY CENTER	2,274.34
150	GENERAL CAPITAL IMPROVEMENTS	6,115.00
306	SUPPL LAW ENFORCEMENT SRVS	19,640.61
312	POLICE - BUDGET ACT OF 2016	84.86
TOTAL ALL FUNDS		186,721.73

BANK RECAP:

BANK	NAME	DISBURSEMENTS
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BA	GENERAL CHECKING ACCOUNT	186,721.73
TOTAL ALL BANKS		186,721.73

SCOTTS VALLEY ACCOUNTS PAYABLE
09/07/2017 16:32:45 Check Register

CITY OF SCOTTS VALLEY
GL050S-V08.05 COVERPAGE
GL540R

Report Selection:

RUN GROUP... 090817 COMMENT... ACCT PAYABLE 9/8/2017

DATA-JE-ID DATA COMMENT

W-09082017-573 ACCT PAYABLE 9/8/2017

Run Instructions:

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	003457 ADAMS/TROY	111326	09/08/17	30.00	
	000620 ALVAREZ/TONY	111327	09/08/17	20.00	
	000563 APPI	111328	09/08/17	2,865.36	
	001009 ARD/KRISTIN	111329	09/08/17	30.00	
	000097 AT&T	111330	09/08/17	170.85	
	003573 BEN'S MOTORCYCLE WORKS	111331	09/08/17	1,564.06	
	000107 BIRT/DUSTIN	111332	09/08/17	163.60	
	000500 BOLANOS/DORENE	111333	09/08/17	20.00	
	000018 BRINK'S TROPHY SHOPPE	111334	09/08/17	158.97	
	001566 BUSINESS WITH PLEASURE	111335	09/08/17	254.07	
	000108 CA DEPT OF FISH & WILDLI	111336	09/08/17	561.00	
	003629 CUCCHIARA-SITKA/TAMARA	111337	09/08/17	180.00	
	003500 ECOFERT, INC	111338	09/08/17	850.00	
	001597 ENVIRONMENTAL INNOVATION	111339	09/08/17	3,375.00	
	001828 GONZALES/GABE	111340	09/08/17	20.00	
	.15221 GROMME/BRIAN	111341	09/08/17	100.00	
	000615 HOHMANN/PATRICK J.	111342	09/08/17	20.00	
	000666 HOUSING AUTHORITY OF SC	111343	09/08/17	1,139.00	
	001895 IMSA	111344	09/08/17	40.00	
	001903 JONES/KIMARIE	111345	09/08/17	20.00	
	003592 KAHN/JESSICA	111346	09/08/17	30.00	
	000066 KING'S PAINT & PAPER	111347	09/08/17	280.39	
	001229 LOGIN IACP NET	111348	09/08/17	525.00	
	003321 LOPEZ/RENE	111349	09/08/17	20.00	
	001815 MC GRATH/TRISH	111350	09/08/17	20.00	
	003171 MICHALAK/GENE	111351	09/08/17	110.00	
	002063 PATEL-CROSKREY/DARSHANA	111352	09/08/17	59.90	
	000723 PIED PIPER INC./THE	111353	09/08/17	59.50	
	003323 POMPETTE/NICOLE	111354	09/08/17	20.00	
	002087 SAN LORENZO VALLEY SCHOO	111355	09/08/17	443.00	
	001855 SANTA CRUZ DODGE	111356	09/08/17	100.00	
	000128 SCARBOROUGH LUMBER	111357	09/08/17	3,113.66	
	001366 U.S. BANCORP OFFICE	111358	09/08/17	1,260.35	
	001106 VERIZON WIRELESS	111359	09/08/17	233.74	
	001342 WELCH/JAMES	111360	09/08/17	20.00	
	003008 WILLIAMS/JESSE	111361	09/08/17	20.00	
	000952 WILSON/JOHN	111362	09/08/17	28.42	
	GENERAL CHECKING ACCOUNT			20,508.53	***

SCOTTS VALLEY ACCOUNTS PAYABLE
CITY OF SCOTTS VALLEY
09/07/2017 16:32:45
GL540R-V08.05 PAGE 2

Check Register

BANK	VENDOR	CHECK#	DATE	AMOUNT
REPORT TOTALS:				20,508.53

RECORDS PRINTED - 000066

GL540R

FUND RECAP:

FUND	DESCRIPTION	DISBURSEMENTS
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001	GENERAL	12,700.95
004	RECREATION	3,753.55
010	WASTEWATER OPERATIONS	1,866.48
011	TERTIARY TREATMENT PLANT	3.76
019	AFFORDABLE HOUSING	1,139.00
028	SENIOR CENTER	476.43
312	POLICE - BUDGET ACT OF 2016	568.36
TOTAL ALL FUNDS		20,508.53

BANK RECAP:

BANK	NAME	DISBURSEMENTS
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BA	GENERAL CHECKING ACCOUNT	20,508.53
TOTAL ALL BANKS		20,508.53

City of Scotts Valley CITY COUNCIL STAFF REPORT

DATE: September 20, 2017

TO: Honorable Mayor and City Council

FROM: Kirsten Powell, City Attorney

SUBJECT: **AMENDMENT TO AGREEMENT BETWEEN THE CITY OF
SCOTTS VALLEY AND JENNY HARUYAMA FOR
EMPLOYMENT AS CITY MANAGER**

SUMMARY OF ISSUE

The City of Scotts Valley hired Jenny Haruyama as its City Manager in May 2016. Pursuant to the employment agreement with Ms. Haruyama, the City Council can consider salary adjustments for Ms. Haruyama on or before July 1st of each year. In August 2017, the City Council reviewed Ms. Haruyama's performance and determined that she is entitled to a step increase (from Step 5 to Step 6) which is equal to a 5% salary increase. To reflect this increase, the employment agreement must be amended.

FISCAL IMPACT

Ms. Haruyama's salary will increase from \$16,577.00 to \$17,405.00 per month.

STAFF RECOMMENDATION

It is recommended that City Council approve the attached amendment to the agreement between the City of Scotts Valley and Jenny Haruyama for employment as City Manager.

TABLE OF CONTENTS

Amendment to Agreement between the City of Scotts Valley and Jenny Haruyama for employment as City Manager.

**AMENDMENT TO AGREEMENT
BETWEEN THE CITY OF SCOTTS VALLEY
AND JENNY HARUYAMA
FOR EMPLOYMENT AS CITY MANAGER**

This Amendment to Agreement between the City of Scotts Valley and Jenny Haruyama for Employment as City Manager ("Amendment") is made by and between the CITY OF SCOTTS VALLEY, a municipal corporation (hereinafter referred to as "City") and Jenny Haruyama ("Manager").

RECITALS

A. The City and Manager entered into that certain Agreement Between the City of Scotts Valley and Jenny Haruyama for Employment as City Manager on May 18, 2016 (the "Agreement").

B. Pursuant to Section 3B of the Agreement, the City Council shall review Manager's performance on or before July 1 of each calendar year and may adjust Manager's compensation during that process.

C. The City Council conducted a review of Manager's performance and determined that Haruyama should receive a step increase which equals a five percent (5%) salary increase.

D. The parties desire to amend the Agreement to reflect the increase.

NOW, THEREFORE, in consideration of the recitals and the mutual promises contained herein, City and Consultant agree as follows:

AGREEMENT

1. Section 2 of the Agreement is hereby amended to read as follows:

"2. Salary. Effective September 6, 2017, as compensation for the services to be performed for City, Manager shall receive a monthly base salary of \$17,405.00 (Step 6), payable in the manner customarily followed by the City with respect to payment of other full-time employees of the City."

2. Except as specifically provided in this Amendment, all terms of the Agreement shall remain in full force and effect. In the event of a conflict between the terms of the Agreement and the Amendment, the terms of the Amendment shall control.

IN WITNESS WHEREOF this Amendment is executed by the City and by Manager on the 20th day of September, 2017, at Scotts Valley, California.

APPROVED AS TO FORM:

"CITY"
CITY OF SCOTTS VALLEY

By: Kirsten M. Powell
City Attorney

By: Randy Johnson
Mayor

ATTEST:

"MANAGER"

By: Tracy Ferrara
City Clerk

By: Jenny Haruyama
City Manager

City of Scotts Valley CITY COUNCIL STAFF REPORT

DATE: September 20, 2017

TO: Honorable Mayor and City Council

FROM: Steve Walpole, Chief of Police

APPROVED: Jenny D. Haruyama, City Manager

**SUBJECT: STATE SUPPLEMENTAL LAW ENFORCEMENT SERVICES
FUND - CITIZENS OPTION FOR PUBLIC SAFETY (COPS)**

SUMMARY OF ISSUE

In 1996, the legislature passed a bill known as the "State Supplemental Law Enforcement Services Fund" (SLESF) which has also been referred to as the "Citizens Option for Public Safety" (COPS) grant. The Scotts Valley City Council passed Resolution No. 1579, which established the guidelines for the State Supplemental Law Enforcement Oversight Committee and established an account to receive the funds. These funds are to be used exclusively for supporting front-line law enforcement and cannot supplant existing funds. Funds from this program can be used for personnel and/or equipment. The emphasis is on personnel; however, the funds can be used on any front-line law enforcement project. The legislation requires that each year we agendaize this item to report the spending of these funds.

Each year we receive \$100,000 in COPS funds, delivered in quarterly allotments that begin in the Fall. In FY 2016/17, funds were used to meet a variety of police equipment needs, including the following:

- 2016 Marked Ford Explorer for the Patrol Division
- 2017 Marked Ford Explorer for the K9
- Hand Held Light Detection and Ranging (LIDAR) for the Traffic Division
- Radio Tower at Juvenile Probation – Blue & Yellow Channels

From the above FY 2016/17 allotment, we have approximately \$104,000 remaining in an interest bearing account. These funds will be carried forward toward our FY 2017/18 COPS purchases. The following equipment has been identified for purchase with FY 2017/18 SLESF funds:

- 2017 Unmarked Ford Explorer for Lieutenant
- Eighteen (18) Taser X26P
- Radio Tower on Highway 17 north of Scotts Valley – Blue Channel
- Radio Tower at Santa Cruz Regional 911 – Blue & Yellow Channels

FISCAL IMPACT

The estimated total expenditures for police vehicles and equipment in FY 2017/18 is approximately \$117,050. The cost of these items will be covered through FY 2017/18 SLESF funds. There will be no fiscal impact to the General Fund.

STAFF RECOMMENDATION

It is recommended that the City Council approve the estimated year-end FY 2016/17 and projected FY 2017/18 SLESF funds.

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None.

City of Scotts Valley CITY COUNCIL STAFF REPORT

DATE: September 20, 2017

TO: Honorable Mayor and City Council

FROM: Jessica Kahn, Civil Engineer

APPROVED: Jenny Haruyama, City Manager

SUBJECT: **PROVIDE POLICY DIRECTION REGARDING PAVEMENT
MANAGEMENT REPORT, PAVEMENT CONDITION INDEX
GOALS, AND FUTURE FUNDING SCENARIOS**

SUMMARY OF ISSUE

The City is responsible for the on-going pavement maintenance and rehabilitation of approximately 32 centerline miles of public streets. On March 1, 2017, City Council approved an agreement with NCE to prepare a Pavement Management Program (PMP) that outlines the steps needed to both rehabilitate and preserve the pavement condition of this valuable City asset. The present value of the City's street system is approximately \$53.5M. Once adopted, the PMP will serve as the roadmap for future street maintenance.

Pavement Management Program Update:

A Pavement Management Program (PMP) is a planning tool to track the past, present and future pavement conditions and street maintenance and rehabilitation projects in a central database, utilizing engineering software to forecast pavement maintenance needs and assist in budgeting for street maintenance. The PMP ensures that the City is prioritizing roadway repairs to best serve the community in a cost effective manner.

The PMP update consisted of three main tasks. A visual assessment of every street within the City was NCE completed in May 2017. A Maintenance and Rehabilitation Decision Tree was developed based on historical maintenance methods used in the City. This matrix defines what treatments need to be applied to streets in varying condition. Once the street inventory and data input were completed, the third task involved utilizing the PMP software, StreetSaver, to forecast the City's pavement maintenance needs, using a cost-benefit analysis of required repairs, rehabilitation, and reconstruction work.

Background: PCI and Preventive Maintenance:

The pavement condition index, or PCI, is a measurement of the pavement condition and ranges from 0 to 100. A newly constructed street will have a PCI of 100, while a failed street will have a PCI of 25 or less. The PCI values are broken down into four (4) categories:

- Good (PCI - 70 to 100) has little or no distress, with the possible exception of utility patching in good condition, or signs of light cracking that may be slightly weathered.
- Fair (PCI - 50 to 69) has severe weathering, moderate levels of distress, limited patching, and non-load-related cracking.
- Poor (PCI - 26 to 49) has moderate to severe levels of distress including load-related types of cracking, such as alligator cracking.
- Very Poor/Failed (PCI - 0 to 25) has severe levels of distress, large quantities of distortion or alligator cracking, and pavement failures past possible rehabilitation activities.

When streets are designed and constructed, the typical estimated life of a new street is 20-25 years with a preventive maintenance program. However, the life cycle of a street can be greatly affected by a number of factors, including deferred preventative maintenance, volume and type of traffic, construction materials and techniques, condition of the sub-grade, water intrusion, and frequency of trench cuts in the roadway. Each of these factors can contribute to the premature deterioration of street surfaces by impacting the street section's structural integrity and leading to structural failures. Once a street has failed, the only effective remedy is a complete reconstruction.

The maintenance treatment that is performed when the pavement condition is between good and fair condition is called "preventive maintenance." Maintenance which is performed when the pavement condition is below fair condition level is called "corrective treatment" or "rehabilitation." Usually corrective maintenance costs are more than four times that of preventive maintenance costs.

The performance of a pavement is affected by the type and quality of the maintenance it receives, as well as when the maintenance is performed. The more aggressive a pavement maintenance program can be, the greater the ability to extend a street's life cycle; therefore, maintaining a higher overall pavement condition index will result in a lower cost for pavement maintenance.

Current Pavement Condition:

The 2017 PMP Update determined that the City's overall weighted average PCI is 66. This is slightly above the state average PCI of 65.

Approximately 15% of the City's streets are classified as Arterials (Scotts Valley Drive and Mount Hermon Road), 36% classified as Collectors (such as Glenwood Drive and Bean Creek Road) and remaining 49% are classified as Residential (such as Victor Square and Civic Center Drive). The City's arterial system PCI is better than average, while the other street categories rank below average as shown in the tables below.

Table 1: Network Summary PCI

Functional Class	Percent of Entire Network	Average PCI
Arterials	15.4	81
Collectors	36.1	59
Residential	48.5	66
Total	100	66

Table 2: 2017 Pavement Condition Breakdowns by Area (Entire Network)

Condition Category	PCI Range	Arterials (%)	Collectors (%)	Residential (%)	Entire Network (%)
Good	70-100	13.8	17.3	27.4	58.5
Fair	50-69	0.3	5.6	8.2	14.1
Poor	25-49	1.3	7.0	9.3	17.6
Very Poor/Failed	<25	0	6.2	3.6	9.8
Total		15.4	36.1	48.5	100

Budget Scenarios

Currently, the City of Scotts Valley allocates \$542,000 per year for street repair and resurfacing maintenance projects (\$100,000 from the annual street overlay program and road maintenance materials, \$250,000 SB1 estimated revenue, and \$192,000 of Measure D dedicated to pavement rehabilitation).

Given budget constraints, it is not possible to maintain the entire pavement system to an ideal pavement condition. StreetSaver tracks the pavement not meeting the ideal condition standard as "backlog." The backlog is described as a number which represents the estimated cost to "catch up" to the defined pavement condition goal. Ideal roadway conditions were evaluated to determine the unfunded backlog. Under this unconstrained scenario, \$23.3M would be needed to reach an overall average network PCI of 80 by 2036.

The StreetSaver program was used to develop budget strategies and maintenance plans (scenarios) to plan for funding to maintain the City's streets. Funding needs are not inclusive of related infrastructure assets such as sidewalks, signals, markings, and signs.. An inflation rate of 3% was used for the 20-year scenarios. The following scenarios were evaluated:

Scenario 1: Existing Funding Level – Based on the existing funding level, which is \$542,000 annually to a total of \$10.8 million over 20 years, deferred maintenance will increase to \$22.3 million and the overall PCI will decrease to 55 by 2036.

Scenario 2: Maintain PCI at 70¹ – Under this scenario approximately \$915,000 is needed per year or \$18.3 million over a 20 year period to maintain a PCI of 70. To accomplish this, the City would need to contribute an additional \$358,000 per year for street repair/resurfacing projects. However, the deferred maintenance will still increase to \$13.4 million by 2036.

Scenario 3: Improve PCI to 75 – This scenario seeks to improve the overall pavement network PCI to 75 over ten years and maintain it at that level. A total of \$22 million is required (average \$1.1 million per year); the deferred maintenance will slightly decrease to \$7.3 million by 2036.

Table 3: Budget Scenarios

Scenario	20 Year Budget	Additional Annual Funding Required	2036 Deferred Maintenance Backlog
Existing Funding Level	\$10.8M (\$542K annually)	N/A	\$22.3M
Maintain PCI at 70	\$18.3M (\$915K annually)	\$358K	\$13.4M
Improve PCI to 75	\$22.0M (\$1.1M annually)	\$558K	\$7.3M

Staff continually seeks outside sources of revenue from grants and other state and federal opportunities, however, those funds are typically one-time in nature and competitive. Staff seeks direction on potential next steps to identify any additional funding needed to continue to maintain and/or improve the street network's PCI, and reduce the existing deferred maintenance backlog (\$4.2M). In light of the pavement management program update, Council direction is needed regarding future allocations Measure D and SB1 funds.

The City is estimated to receive approximately \$70,000 in SB1 funds for the partial FY17/18. As discussed during the approval of the Mount Hermon Road/Scotts Valley Drive Intersection Operations Improvement Project, these funds would supplant the Measure D funds appropriated from the Green Hills Road Pavement Rehabilitation Project. This will be formalized in a future Council item as required by the California Transportation Commission (CTC).

Measure D funds for the next 5 years were budgeted in the CIP and included in the approved Measure D Program of Projects. The City will receive approximately \$250,000 in SB1 funds annually starting in FY18/19. The CTC requires a Project List to be eligible to receive funds. These project lists do not limit the flexibility of the City to fund projects in accordance with local needs and priorities so long as the projects are consistent with limits set by Measure D or SB1.

The PMP update assumes that 100% of SB1 funding and 80% of Measure D funding will be allocated to pavement maintenance and rehabilitation. Additional Measure D/SB1 Funding options include:

- Supplementing existing CIP projects to account for high bid prices or additional improvements (bicycle, pedestrian)
 - o Glenwood Drive, Bean Creek Road, Kings Village Sidewalks
- Pavement markings on collector and residential streets
- Bicycle green treatments on arterial streets
- Sidewalk Improvements

FISCAL IMPACT

There is no fiscal impact associated with the pavement management program update.

STAFF RECOMMENDATION

It is recommended that Council provide feedback regarding the pavement management program update, future pavement condition index goals, reduction of existing deferred maintenance backlog, and future allocation of Measure D and SB1 funds.

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¹ After the FY17/18 CIP pavement project are completed the citywide average PCI will be 70



2017 Pavement Management Program Update Draft Report

NCE Project No. 914.01.55
August 2017



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



City of Scotts Valley

Public Works Department
701 Lundy Lane
Scotts Valley, CA 95066

City of Scotts Valley

2017 Pavement Management Program Update

Draft Report

Submitted to:

**City of Scotts Valley
Public Works Department
701 Lundy Lane
Scotts Valley, CA 95066**

August 2017



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Section Description Inventory Report – Sorted by Street Name
Section Description Inventory Report – Sorted by PCI (Descending)

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Maintenance and Rehabilitation Decision Tree

Appendix C:

Budget Needs – Projected PCI/Cost Summary Report
Budget Needs – Preventive Maintenance Treatment/Cost Summary Report
Budget Needs – Rehabilitation Treatment/Cost Summary Report



Scenarios 1 – 3:

Cost Summary Report

Network Condition Summary Report

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Current Pavement Network Conditions

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Background

Nichols Consulting Engineers, Chtd. (NCE) was selected by the City of Scotts Valley (City) to implement the StreetSaver Pavement Management Program (PMP) in 2017. A PMP is a tool designed to assist cities and counties with answering typical pavement network questions such as:

- What does the City's pavement network consist of? How many miles of streets are in a jurisdiction? What is the total pavement area of these public streets?
- What is the existing condition of the public street pavement network? Is this an acceptable level for the City? If not, what is an acceptable level? How much additional funding is needed to achieve an acceptable level? How much is needed to maintain the public street pavement at this level?
- How will the condition of the pavement network respond over time under existing funding levels?
- What maintenance strategies are needed to maintain or improve current pavement conditions?
- What maintenance activities or treatments have occurred in the past on any given street?
- What impact would either additional funding, or a decrease in funding, have on the condition of the overall pavement network?
- What are the maintenance priorities under different budget constraints?

As part of the scope, NCE reviewed the street inventory from the City to create a database and GIS shapefile. Also, NCE performed condition surveys on the City's pavement network, which consists of 4.57 centerline miles (17 sections) of arterials, 12.18 centerline miles (40 sections) of collectors, and 15.27 centerline miles (105 sections) of residential streets. Field surveys were completed in May 2017 and all survey data were entered into the StreetSaver database.

Maintenance and rehabilitation strategies together with recent unit costs were also entered into the database, together with construction dates and maintenance histories. Finally, the pavement funding needs were determined, and three budgetary scenarios were analyzed for the pavement network.



Purpose

The purpose of this report is to assist decision makers at the City of Scotts Valley in utilizing the results of the StreetSaver Pavement Management Program (PMP). Specifically, this report assesses the adequacy of projected revenues to meet the maintenance needs recommended for the City. It also maximizes the return from expenditures by:

- 1) Implementing a multi-year street rehabilitation and maintenance program,
- 2) Developing a preventive maintenance program, and
- 3) Selecting streets with the most cost effective repairs.

This report examines the overall condition of the street network and highlights options for improving the current network level pavement condition index (PCI). These options are developed by conducting "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 streets over the next twenty years.



Network Description

The City of Scotts Valley is responsible for the maintenance of approximately 32 centerline miles of pavement, or 162 pavement sections. Table 1 below summarizes the entire network by functional class.

Table 1: Network Summary Statistics for City-Maintained Sections

Functional Class	Sections	Centerline Miles	Lane Miles	% of the Entire Network (by Pavement Area)
Arterials	17	4.57	9.14	15.4
Collectors	40	12.18	24.37	36.1
Residentials	105	12.27	30.54	48.5
Total	162	32.02	64.05	100

The network replacement cost of the maintained sections is approximately \$53.5 million. This can be viewed as the value of the pavement network and is the amount needed to fund the full reconstruction of the City's pavement network. It does not include related infrastructure assets such as sidewalks, signals, markings, signs, etc.

A list of all sections in the network and their corresponding PCI at the time of inspection and other attribute data is included in Appendix A. For convenience, there are two listings – one sorted by street 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 0 to 100. A newly constructed street will have a PCI of 100, while a failed street will have a PCI of 25 or less. **The average 2017 PCI of the City's entire street network is 66.** Note that these values are projected and area-weighted calculations from StreetSaver. The average remaining service life (RSL) is estimated to be approximately 17 years for the streets (this is the time required for pavement to reach a "Very Poor/Failed" condition if no maintenance occurs).

Figure 1 below illustrates the definitions of the five pavement condition categories. Note that the StreetSaver "Maintenance and Rehabilitation Decision Tree" in Appendix B assigns different condition category titles from those in Figure 1.

I	Good		100
II/III	Fair (non-load)	Fair (load-related)	70
IV	Poor		50
V	Very Poor/Failed		25
			0
Condition Category	Pavement Condition		PCI

Figure 1: Pavement Condition Categories by PCI



Figure 2 below shows the network PCI trend since 2010. Note that only the PCI value from 2017 is based on field inspections while the remaining values are interpolated from the StreetSaver program. The average network PCI for the City has decrease by nine points since 2010.

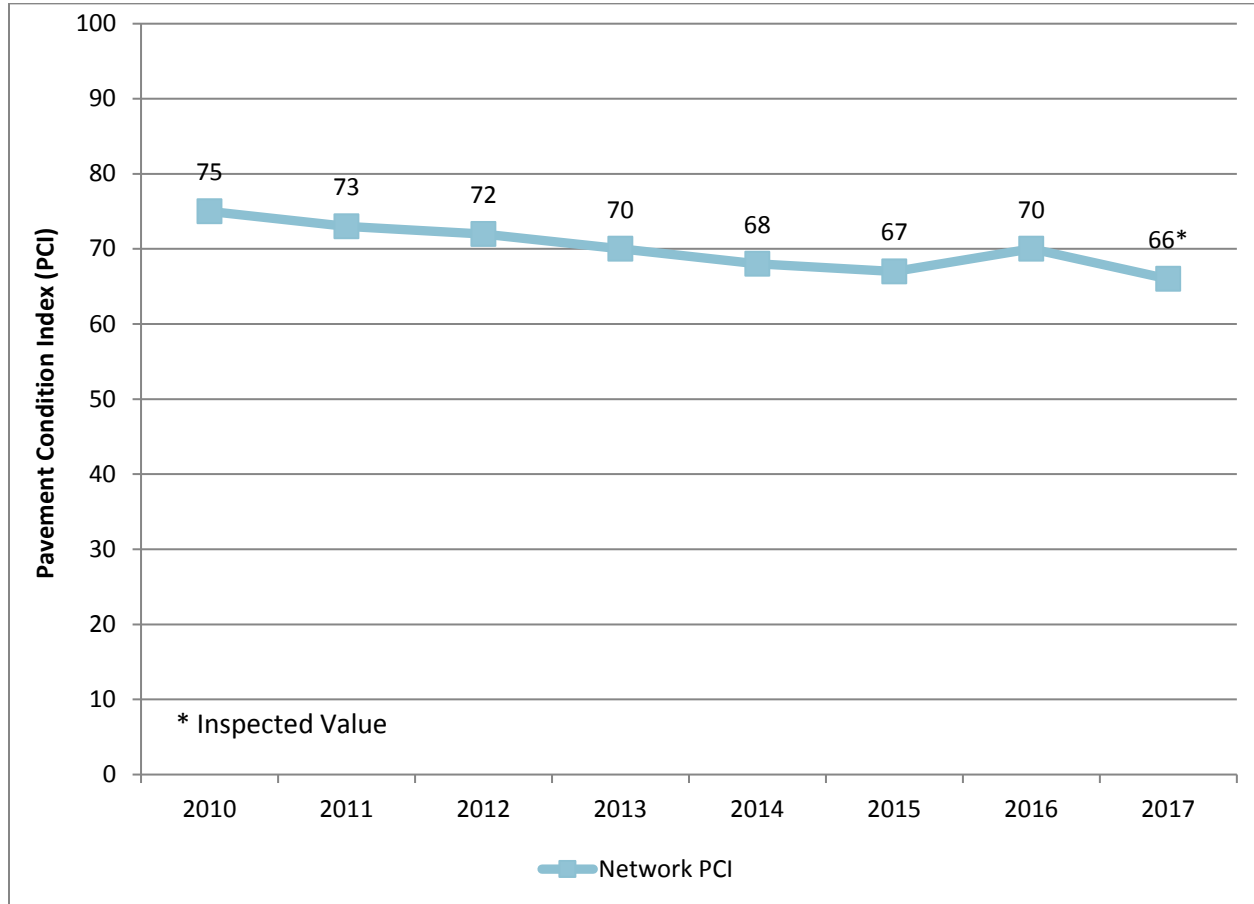


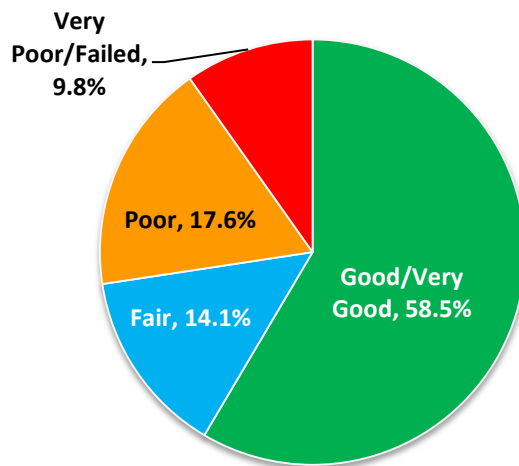
Figure 2: Historical Network PCI from 2010 to 2017



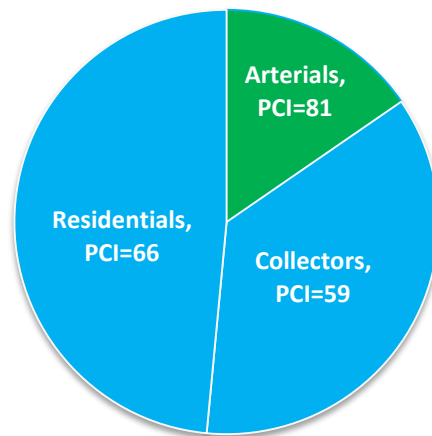
Table 2 and Figures 3 and 4 detail the pavement condition breakdown for the network by PCI ranges or condition category. Approximately 73% of the City's streets are in the "Good" or "Fair" condition category. Approximately 9.8% falls in the "Very Poor/Failed" condition category. Generally, the City's arterials are in significantly better condition than the collectors and residential.

Table 2: 2017 Pavement Condition Breakdowns by Area (Entire Network)

Condition Category	PCI Range	Arterials (%)	Collectors (%)	Residential (%)	Entire Network (%)
Good (I)	70-100	13.8	17.3	27.4	58.5
Fair (II/III)	50-69	0.3	5.6	8.2	14.1
Poor (IV)	25-49	1.3	7.0	9.3	17.6
Very Poor/Failed (V)	<25	0	6.2	3.6	9.8
Total		15.4	36.1	48.5	100



**Figure 3: Pavement Condition Summary by Condition Categories
(Entire Network by Area, 2017)**



**Figure 4: Pavement Condition Summary by Functional Classification
(Entire Network by Area, 2017)**



Maintenance and Rehabilitation Strategies

Historically, the City utilizes a program of Hot Mix Asphalt (HMA) overlays and slurry seals as maintenance and rehabilitation strategies. Surface treatments, such as slurry 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 slurry seals as necessary. These pavement treatments are formalized in the maintenance and rehabilitation decision tree shown in Appendix B.

All available maintenance activities between 1989 to 2016 were entered into the StreetSaver database and the data used to adjust the prediction models.

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 streets in good condition than to repair streets that have failed. By allowing pavements to deteriorate, streets that once cost \$5.50 per square yard (\$/sy) to seal may soon cost \$23.00/sy to overlay or \$156.00/sy to reconstruct. In other words, significant delays in repairs can cost over 28 times more.

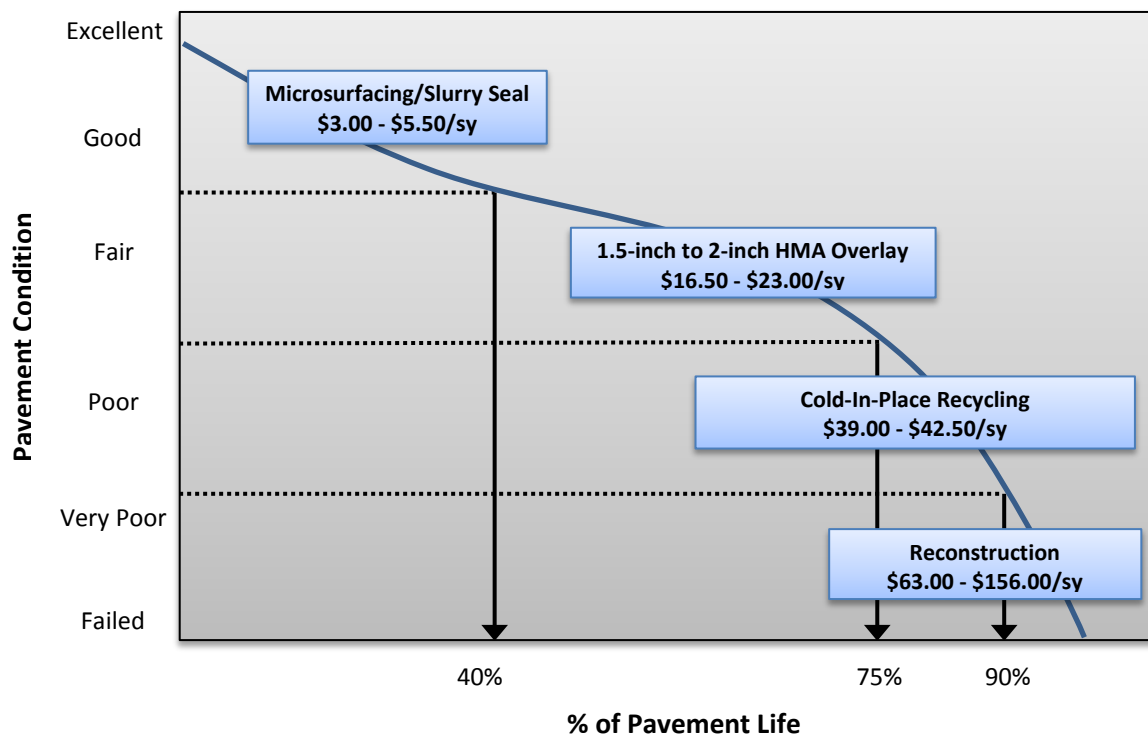


Figure 5: Costs of Maintaining Pavements over Time



Budget Needs

Based on the principle that it costs less to maintain streets in good condition than those 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, a cost effective funding and maintenance strategy must be implemented.

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%, the maintenance needs over the next twenty years were estimated at approximately \$23.3 million for the entire network. If the City follows the strategy recommended by the program, the average network PCI will increase to the low and mid-80s. If, however, no maintenance is applied over the next 20 years, already distressed streets will continue to deteriorate, and the network PCI will drop to 44 by 2026, and to 23 by 2036. The results of the budget needs analysis are summarized in Table 3 below.

Table 3: Summary Results from Needs Analysis

Year	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
PCI Treated	84	84	85	85	87	85	84	84	85	84	--
PCI Untreated	66	64	62	59	56	54	51	49	49	44	--
Needs (\$Millions)	8.2	1.6	1.6	1.2	1.7	0.3	0.2	0.8	1.1	0.3	--
Year	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	Total
PCI Treated	83	83	82	81	82	81	82	81	81	80	--
PCI Untreated	42	39	37	35	33	31	29	27	25	23	--
Needs (\$Millions)	0.3	0.8	0.2	0.4	1.7	0.5	1.0	0.5	0.6	0.3	23.3

The results of the budget needs analysis represent the ideal funding strategy recommended by the StreetSaver PMP. Of the total \$23.3 million in maintenance needs shown, approximately \$6.9 million (29.8%) is earmarked for preventive maintenance, while the majority (70.2%) is allocated for the more costly rehabilitation and reconstruction treatments.

It should be noted that the prediction models does not take into account the impacts of newer and more cost-effective technologies. For example, if improved materials are utilized, e.g. asphalt-blinder with rubber or polymers, the actual performance of these treatments may be under-stated. This results in a higher expected funding requirement. However, if the City continues to assess the conditions regularly, the models will continue to improve.



Budget Scenarios

Having determined the maintenance needs of the street network, 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 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 these indicators, the advantages and disadvantages of different funding levels and maintenance strategies become clear. Note that the City’s 2017 to 2019 reconstruction projects from grant funding and Measure D are included in all scenarios.

Scenario 1: Existing Funding Level – Based on the existing funding level (total of \$10.4 million), this scenario shows that the deferred maintenance will increase to \$22.3 million and the overall PCI will decrease to 55 by 2036.

Scenario 2: Maintain PCI at 70 – This scenario aims to ensure that the overall pavement network PCI does not drop below 70 over the next 20 years. A total of \$18.3 million is required (average \$0.9 million per year), of which 87% will be allocated to rehabilitation treatments. However, the deferred maintenance will still increase to \$13.4 million by 2036.

Scenario 3: Improve PCI to 75 – This scenario seeks to improve the overall pavement network PCI to 75 over ten years and maintain it at that level. A total of \$22 million is required (average \$1.1 million per year); the deferred maintenance will slightly decrease to \$7.3 million by 2036.

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 E contains maps which illustrate the results of each scenario. The maps show the pavement network, highlighting the color-coded condition category of each pavement section in 2036 for Scenarios 1 to 3. A map illustrating the current condition is also provided for comparison.



Scenario 1: Existing Funding Level (\$10.4 Million)

This scenario determines the consequences of the existing funding level (a total of \$10.4 million over 20 years). The network PCI will drop to 55 by 2036, approximately 27.3% of the network will be in “Poor” or “Very Poor/Failed” condition. The deferred maintenance will increase from \$8.2 million to \$22.3 million. The projected remaining service life (RSL) of the overall network is projected to be 15 years. Appendix D provides a list of candidate sections selected for treatment in Scenario 1.

Table 4: Summary Results for Scenario 1

Year	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
Budget (\$ M)	0.10	0.54	0.54	0.54	0.54	0.54	0.54	0.54	0.54	0.54	--
Deferred Maint. (\$ M)	4.2	5.1	6.0	5.9	6.4	7.7	12.6	13.4	15.4	15.7	--
PCI	72	70	69	69	68	66	65	65	64	63	--
RSL (Years)	18	18	18	18	18	18	18	18	18	18	--
Year	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	Total
Budget (\$ M)	0.54	0.54	0.54	0.54	0.54	0.54	0.54	0.54	0.54	0.54	10.4
Deferred Maint. (\$ M)	15.7	16.2	16.7	18.1	20.2	21.3	22.2	21.7	22.3	22.3	--
PCI	62	61	60	59	59	58	57	57	56	55	--
RSL (Years)	18	17	17	17	17	16	16	16	15	15	--

*Green Hills Road, Bean Creek Road, and Glenwood Drive will be reconstructed in 2017, 2018, and 2019, respectively.

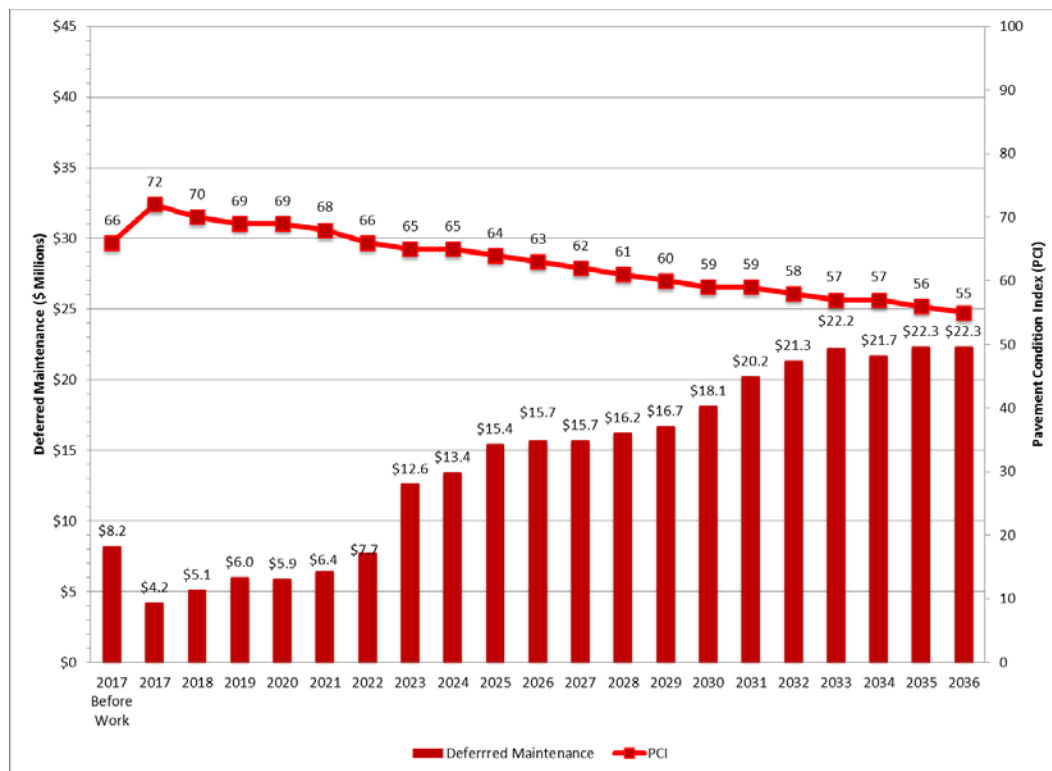


Figure 6: PCI vs Deferred Maintenance for Scenario 1



Scenario 2: Maintain PCI at 70 (\$18.3 Million)

This scenario seeks to maintain the City's current network PCI at 70 over the next 20 years. A total of \$18.3 million is required, and the amount allocated to preventive maintenance is approximately 13%. The results of this scenario indicate that approximately 79% of the network will be in "Good" condition, and 12.2% will be in "Poor" or "Very Poor/Failed" condition. The deferred maintenance will increase to \$13.4 million by 2036. The remaining service life of the overall network is projected to be 21 years.

Table 5: Summary Results for Scenario 2

Year	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
Budget (\$ M)	0.1	0.5	0.6	0.8	0.9	1.2	1.2	1.2	1.0	0.9	--
Deferred Maint. (\$ M)	4.2	5.1	6.0	5.6	5.8	6.4	10.6	10.7	12.1	11.8	--
PCI	72	70	70	70	70	70	70	70	70	70	--
RSL (Years)	18	18	18	19	20	20	20	21	21	21	--
Year	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	Total
Budget (\$ M)	0.9	0.9	0.9	0.9	0.9	0.9	1.1	1.1	1.1	1.2	18.3
Deferred Maint. (\$ M)	11.4	11.2	11.5	11.6	13.3	13.7	13.3	12.7	12.4	13.4	--
PCI	70	70	70	70	70	70	70	70	70	70	--
RSL (Years)	21	21	21	21	21	21	21	21	21	21	--

*Green Hills Road, Bean Creek Road, and Glenwood Drive will be reconstructed in 2017, 2018, and 2019, respectively.

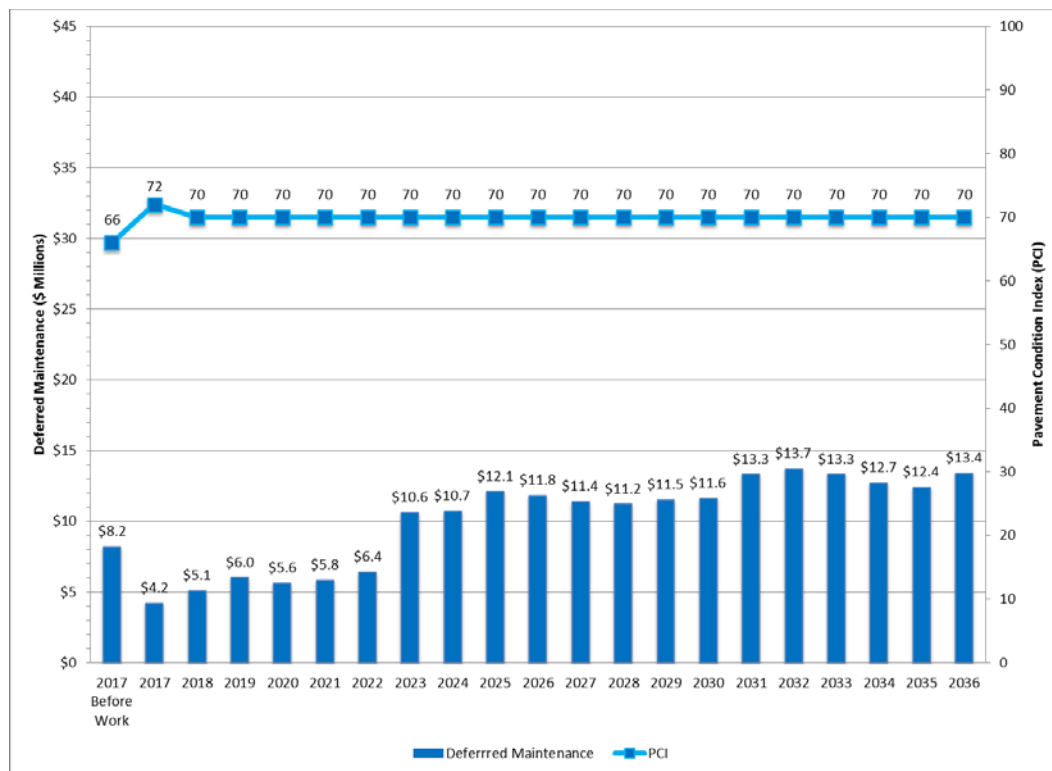


Figure 7: PCI vs Deferred Maintenance for Scenario 2



Scenario 3: Improve PCI to 75 (\$22.0 Million)

This scenario seeks to improve the overall PCI to 75 over the next ten years and maintain it at the same level for the next ten years. A total of \$22 million is required, of which 84.5% will be allocated to rehabilitation treatments. By 2036, approximately 83.3% of the network will be in “Good” condition and less than 8.6% pavement will be in the “Very Poor/Failed” condition category. The deferred maintenance slightly decrease to \$7.3 million, and the remaining service life of the overall network is projected to be 23 years.

Table 6: Summary Results for Scenario 3

Year	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
Budget (\$ M)	0.1	1.0	1.2	0.9	1.2	1.2	1.2	1.2	1.3	2.0	--
Deferred Maint. (\$ M)	4.2	4.7	5.0	4.6	4.6	5.2	9.4	8.8	9.2	7.8	--
PCI	72	72	73	73	73	73	74	74	75	75	--
RSL (Years)	18	19	20	21	21	22	22	22	23	23	-
Year	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	Total
Budget (\$ M)	1.3	1.0	1.2	1.0	1.0	1.0	0.9	1.0	1.1	1.2	22.0
Deferred Maint. (\$ M)	6.9	6.7	6.1	5.8	7.4	7.5	7.4	6.7	6.3	7.3	--
PCI	75	75	75	75	75	75	75	75	75	75	--
RSL (Years)	23	22	23	22	22	22	22	22	22	23	--

*Green Hills Road, Bean Creek Road, and Glenwood Drive will be reconstructed in 2017, 2018, and 2019, respectively.

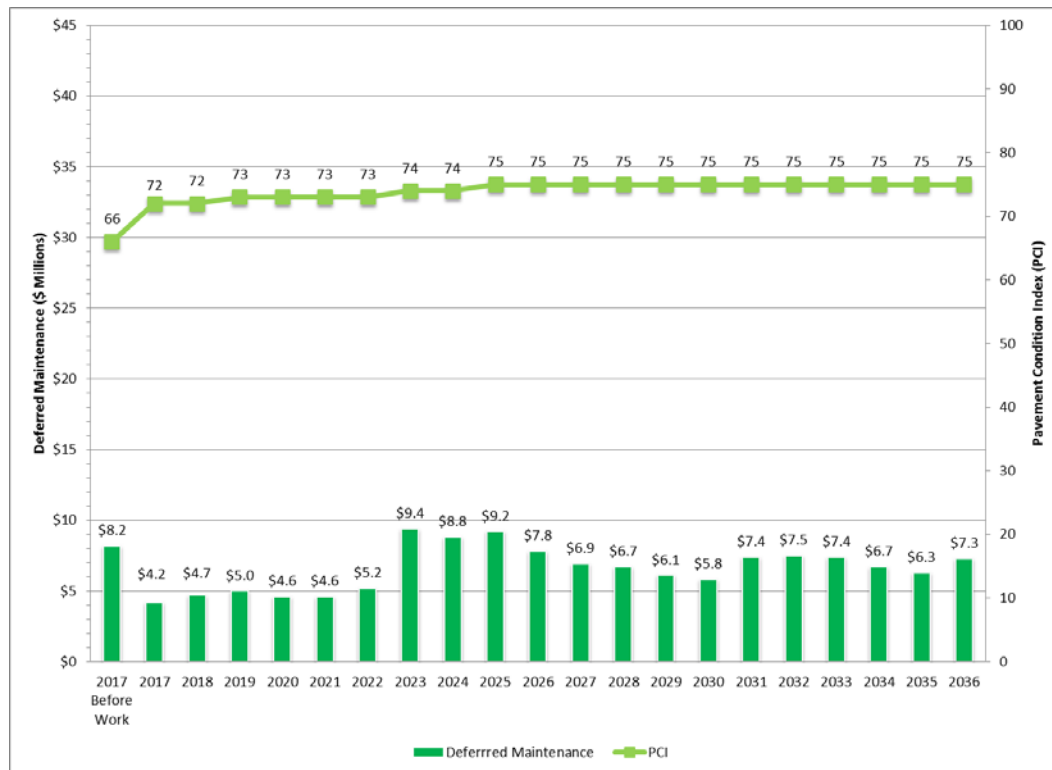


Figure 8: PCI vs Deferred Maintenance for Scenario 3



Scenario Comparisons

The following two figures graphically illustrate the annual changes in PCI and deferred maintenance for each scenario. Figure 9 below illustrates the changes in PCI over time for Scenarios 1 to 3. Scenarios 1 (Existing Funding) will decrease the PCI to 55. Scenario 2 will maintain the PCI at 70, and Scenario 3 will obviously improve the PCI to 75.

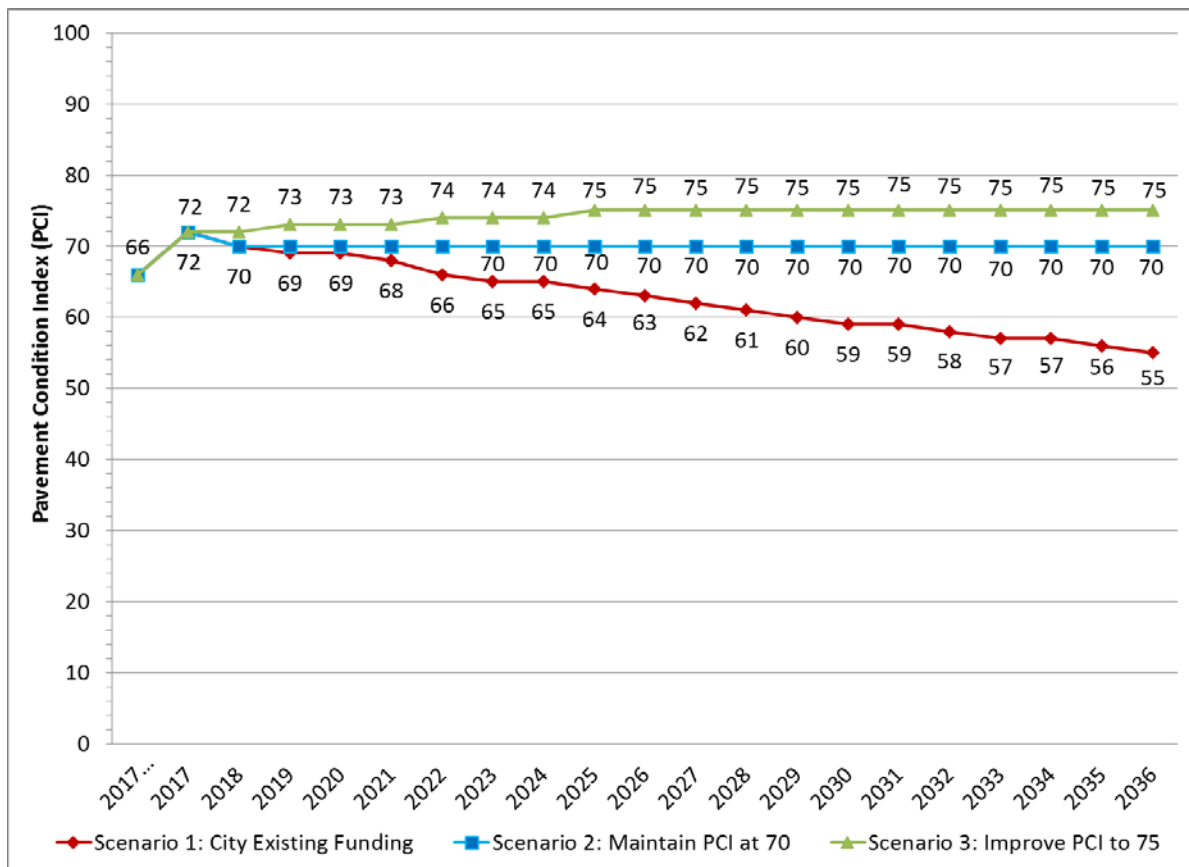


Figure 9: Annual Pavement Condition Index by Scenarios 1 to 3

Figure 10 on the next page illustrates the change in deferred maintenance over time for the each budget scenario. Scenarios 1 and 2 will see a significant increase in the deferred maintenance by 2036. The deferred maintenance in Scenario 3 will slightly decrease to \$7.3 million by 2036.

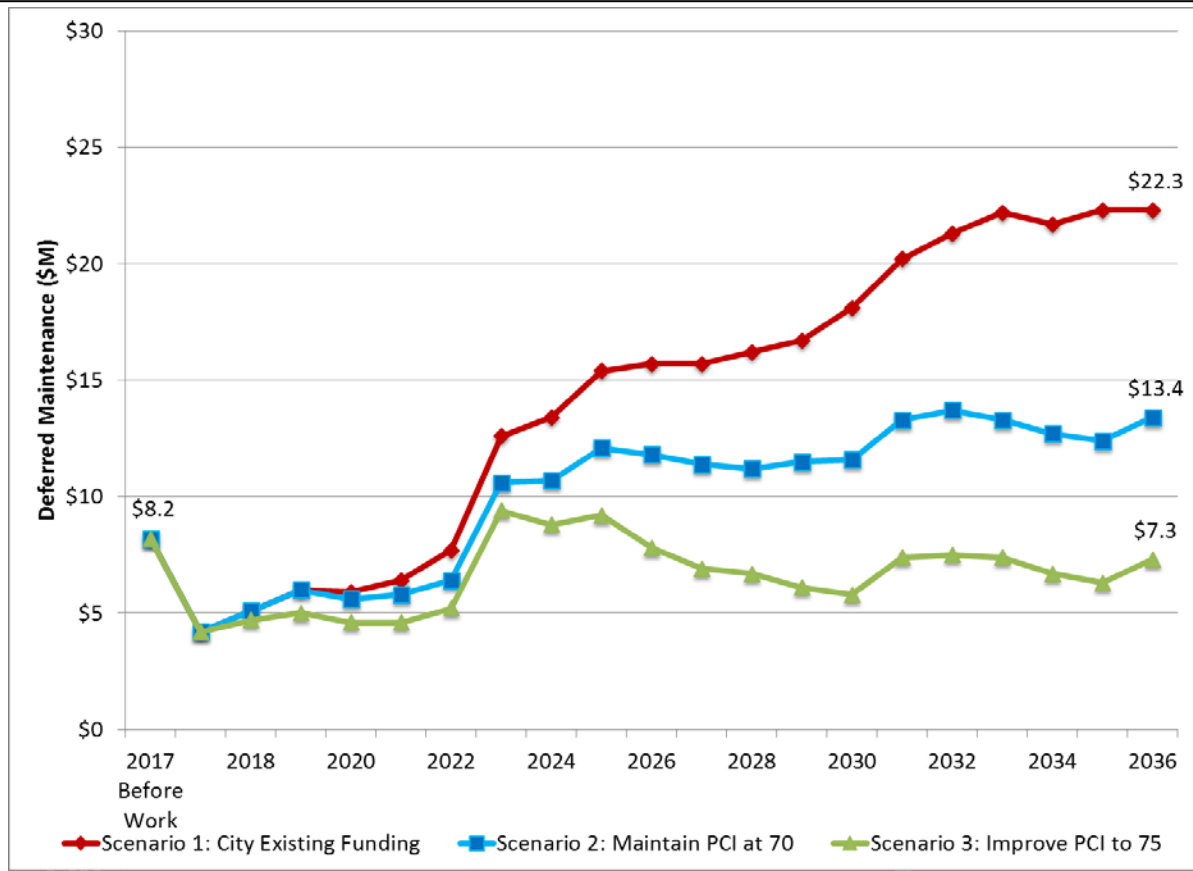


Figure 10: Annual Deferred Maintenance by Scenarios 1 to 3

Figure 11 on the next page below illustrates the pavement condition changes under various scenarios. Currently, 58.5% of the network is in the “Good/Very Good” condition category and 27.4% is in “Poor” or “Very Poor/Failed” condition categories. In Scenario 1 (Existing Funding), around half of pavement will remain at “Good/Very Good” condition. However, another one-quarter will be in “Poor” or “Very Poor/Failed” condition categories. In Scenarios 2 and 3, the percentage of pavement in “Good/Very Good” condition will increase to 79.0% and 83.3% by 2036, respectively.

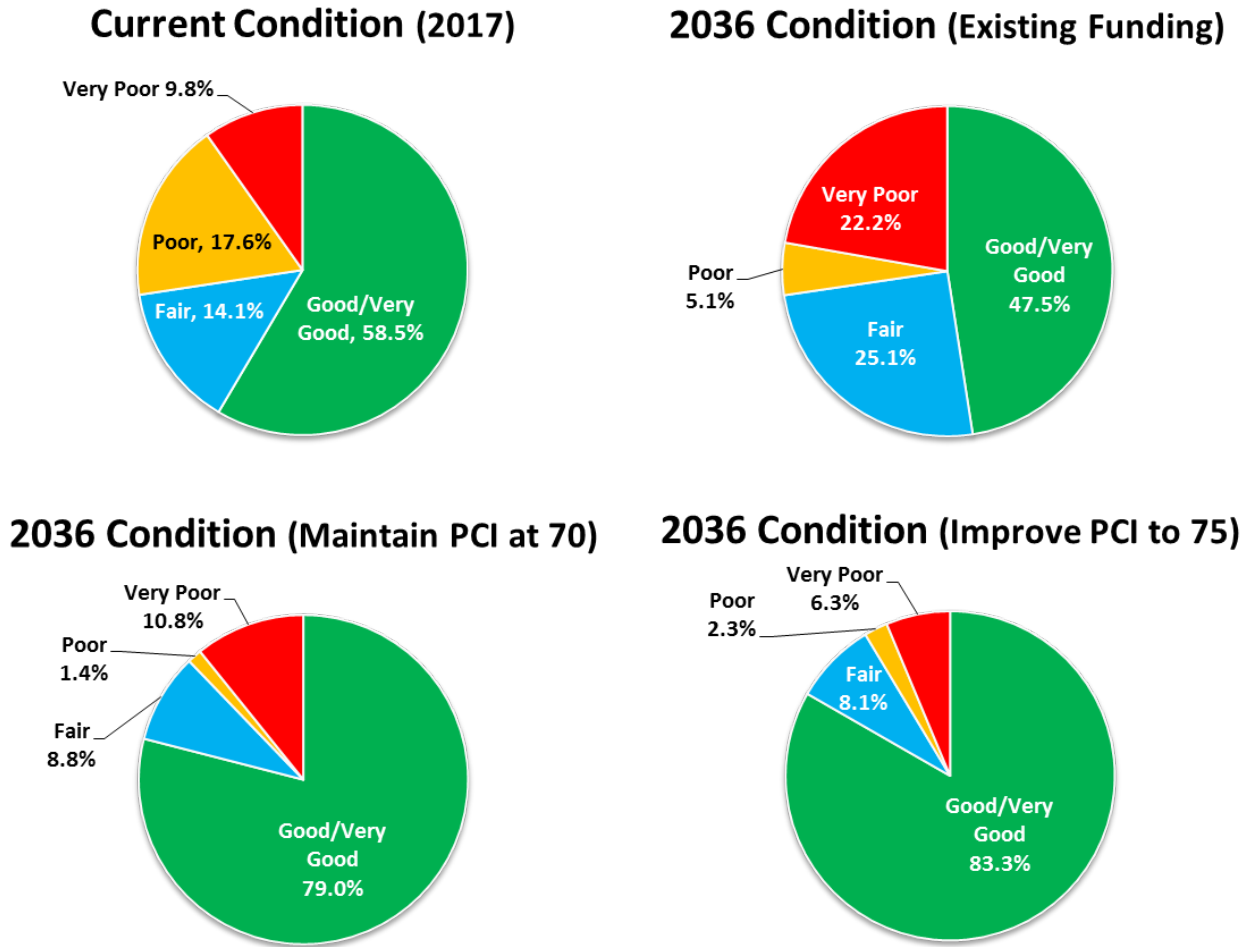


Figure 11: Pavement Condition Changes under Scenarios 1 to 3



Discussion

To summarize, the City of Scotts Valley has a substantial investment of \$53.5 million in the street network. Overall, the City's network is in "Fair" condition with a 2017 network PCI of 66. Of the 32.0 centerline miles of City-maintained streets, approximately 58.5% are currently in "Good/Very Good" condition with 27.4% is in "Poor" or "Very Poor/Failed" condition.

The analyses indicate that the City needs to spend approximately \$23.3 million in pavement maintenance and rehabilitation over the next 20 years to essentially repair all streets. By doing so, streets then can be maintained in good condition with on-going preventive maintenance. This will 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.

To demonstrate the relative costs of different treatment strategies, Figure 11 illustrates the number of lane miles that may be paved for each scenario by treatment type. The number of lane miles listed assumes that the entire annual budget is spent on only one treatment. What this illustrates is that a microsurfacing can be placed on approximately 4 times as many as roads requiring overlays, or a street slated for reconstruction is equivalent to microsurfacing 28 streets.

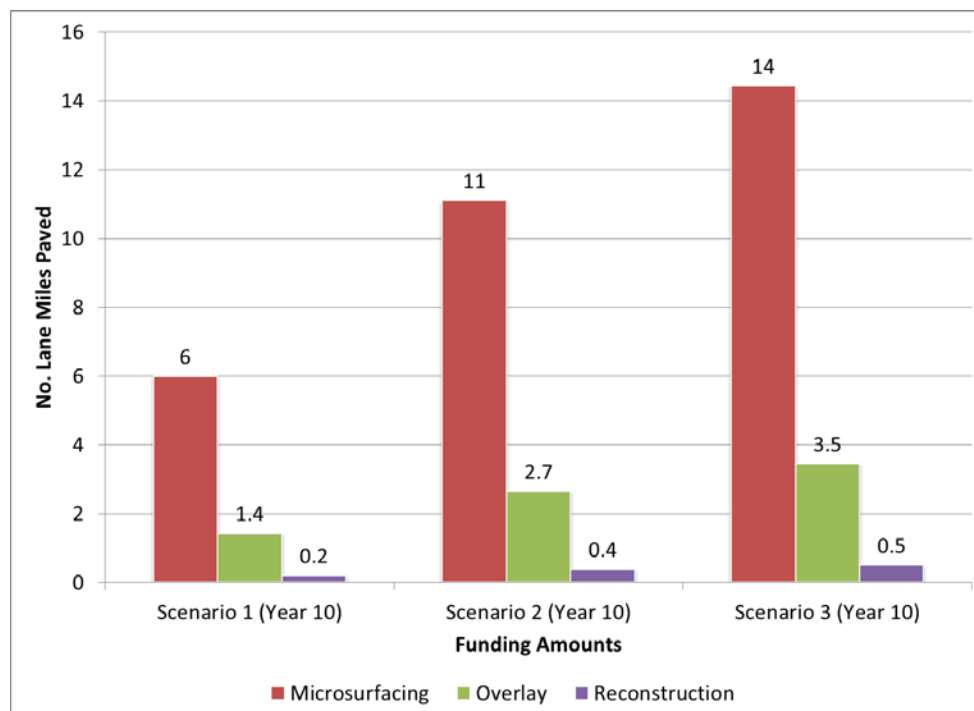


Figure 12: Paving Capabilities by Lane Miles



Recommendations

A. Pavement Budget

The recommended scenario for the City of Scotts Valley is Scenario 3 (Improve PCI to 75), with a budget of \$22.0 million over the next 20 years. This will allow City to increase the percentage of streets in good condition and help to contend escalating deferred maintenance.

B. Pavement Maintenance Strategies

The City's pavement maintenance strategies are primarily slurry seals, microsurfacing, CIR, and overlays. Since a large percentage of pavements are in "Good" to "Fair" condition, it is important to preserve good pavements. 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 slurry seals and microsurfacing are also cost-effective for pavements currently in fair to good condition.

NCE recommends that the City continue with well-funded preventive maintenance program, and with rehabilitation projects to improve pavements currently in poor condition. This is necessary to at least maintain the portion of the road network that is in "Good" condition and avoid increasing the deferred maintenance even more. In addition, the City should consider strategies such as recycling to achieve more cost savings.

C. Re-inspection Strategies

In order to continue monitoring the street network, and make appropriate decisions, it is recommended that arterial and collector streets continue to be inspected every two years and residential streets every four to five years.

D. Maintenance and Rehabilitation Decision Tree

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 fact 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.

E. Next Steps

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

- Maintain a preventive maintenance strategy.
- Pursue additional pavement funding sources to ensure that Scenario 3 is feasible. Examples of some funding sources are listed on the following page:



Federal Funding Sources

- Community Development Block Grants (CDBG)
- Congestion Mitigation & Air Quality Improvement (CMAQ)
- Surface Transportation Block Grant Program
- Highway Safety Improvement Program (HSIP)
- National Highway Performance Program

State Funding Sources

- Active Transportation Program (ATP) which now includes the Bicycle Transportation Account (BTA) and Safe Routes to Schools (SR2S)
- State Transportation Improvement Program (STIP)
- AB 2766 (vehicle surcharge)
- Vehicle License Fees (VLF)
- CalRecycle grants
- State Water Resource Control Board
- Transportation Development Act (TDA)
- Traffic Safety Fund
- Transportation Uniform Mitigation Fee (TUMF)

Local/Regional Funding Sources

- Local sales taxes
- Development impact fees
- General funds
- Various assessment districts – lighting, maintenance, flood control, special assessments, community facility districts
- Traffic impact fees
- Utilities e.g., stormwater, water, wastewater enterprise funds
- Flood Control Districts
- Parcel/property taxes
- Vehicle registration fees
- Vehicle code fines
- Underground impact fees
- Solid waste funds
- Transient Occupancy Taxes (TOT)

APPENDIX A

Section Description Inventory

Section Description Inventory Report

This report lists a variety of section description information for each of the City's pavement sections. It lists the street and section identifiers, limits, functional class, surface type, number of lanes, lengths, widths, areas, Inspected 2017 PCI, and PCI Date.

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

COLUMN	DESCRIPTION
Street ID	Street Identification - A code up to ten characters/digits to identify the street. Generally, the street name is truncated to six characters. The Street ID should be unique for each street.
Section ID	Section Identification - A code up to ten characters/digits to identify the section number. The Section ID must be unique for each section of one street.
Street Name	Street Name - The name of the street as indicated by street signs in the field.
Beg Location	Beginning limit of the section.
End Location	Ending limit of the section.
# of Lanes	Number of travel lanes.
Length (ft)	Length of the section in feet.
Width (ft)	Average width of the section in feet.
Area (ft ²)	Area of section in square feet.
Surface Type (ST)	Surface Type (A = AC Pavement, O = AC Overlay of AC Pavement).
Functional Class (FC)	Functional Classification (A = Arterial, C = Collector, R = Residential/Local, NCR = Proposed; Private; Non-County).
PCI Date	The last inspection date or rehabilitation date.
PCI	Average PCI for the section. The value is projected for 2017 and is based on the last calculated PCI (i.e. from inspection or maintenance data).

**Section Description Inventory
Sorted by Street Name**



City of Scotts Valley
PCI Listing Report By Street Name

Street ID	Section ID	Street Name	Begin Location	End Location	Lanes	FC	Length (ft)	Width (ft)	Area (ft ²)	Surface Type	PCI Date	PCI
ACORCT	10	ACORN CT	SCOTTS VALLEY DR	NORTH END	2	NCR	927	24	22,258	A		
AIRSCT	10	AIRSTREAM CT	SKYPARK DR	NORTH END	2	R	447	32	15,611	A	5/19/2017	91
ALLEY	10	ALLEY	WHISPERING PINES DR	END	2	R	149	15	2,231	A	5/19/2017	93
ALPIWY	10	ALPINE WY	SORRENTO DR	EAST END	2	NCR	173	24	4,146	A		
ALTERD	10	ALTENITAS RD	LA MADRONA DR	LA CUESTA DR	2	R	564	32	18,051	A	5/19/2017	19
ALTOCT	10	ALTO SOL CT	WISPERING PINES DR	WEST END	2	R	424	26	12,290	A	5/19/2017	82
ANGECT	10	ANGELA CT	OAK CREEK BLVD	WEST END	2	R	148	22	4,910	A	5/19/2017	23
APPACT	10	APPALOOSA CT	ARABIAN WAY	ARABIAN WAY	2	NCR	394	24	9,447	A		
ARABWY	10	ARABIAN WY	LUNDY LN	HORSESHOE CT	2	NCR	944	24	22,648	A		
ARABWY	20	ARABIAN WY	HORSESHOE CT	LUNDY LN	2	NCR	1,141	24	27,393	A		
ARROWY	10	ARROWHEAD WY	LOCKEWOOD LN	TWIN PINES DR	2	NCR	501	24	12,012	A		
AVIACT	10	AVIATOR CT	COAST RANGE DR	WEST END	2	R	423	32	14,843	A	5/19/2017	91
AZALTR	10	AZALEA TR	W BROOKWOOD DR	SPRING LAKES DR	2	NCR	906	24	21,733	A		
AZALCT	10	AZALIA CT	LAKEVIEW DR	NORTH END	2	NCR	291	24	6,976	A		
BAJACT	10	BAJA SOL CT	BAJA SOL DR	NORTH END	2	R	353	26	10,311	A	5/19/2017	84
BAJADR	10	BAJA SOL DR	WEST END	PINECORN DR	2	R	993	34	34,672	A	5/19/2017	75
BAJADR	20	BAJA SOL DR	PINECORN DR	WHISPERING DR	2	R	916	28	25,658	A	5/19/2017	89
BAYLCT	10	BAY LAUREL CT	TWIN PINES DR	NORTH END	2	R	257	34	10,359	A	5/19/2017	80
BEANRD	10	BEAN CREEK RD	SCOTTS VALLEY DR	OAK LN	2	C	1,650	30	49,512	A	5/19/2017	94
BEANRD	20A	BEAN CREEK RD	OAL LN	PAVEMENT CHANGE	2	C	641	30	19,230	A	5/19/2017	95
BEANRD	20B	BEAN CREEK RD	PAVEMENT CHANGE	REDWOOD WAY	2	C	1,405	21	29,505	A	5/19/2017	49
BEANRD	30	BEAN CREEK RD	REDWOOD WAY	GREENWOOD ST	2	C	1,538	21	32,298	O	5/19/2017	37
BEANRD	40	BEAN CREEK RD	GREENWOOD ST	CITY LIMIT	2	C	2,478	21	52,038	O	5/19/2017	71
BELACT	10	BELAIR CT	BELAIR DR	NORTH END	2	NCR	235	24	5,629	A		
BELADR	10	BELAIR DR	SOUTHWOOD DR	EL CARLO DR	2	NCR	1,385	24	33,247	A		
BELADR	20	BELAIR DR	SOUTHWOOD DR	SHERMAN DR	2	NCR	663	24	15,903	A		
BELLWY	10	BELLFLOWER WY	PIPPIN WAY	SOUTH END	2	NCR	119	24	2,858	A		
BETHDR	10	BETHANY DR	SCOTTS VALLEY DR	BETHANY DR	2	C	2,663	22	58,591	A	5/19/2017	44
BETHDR	20	BETHANY DR	BETHANY WAY	BETHANY DR	2	C	1,064	22	23,405	A	5/19/2017	100
BETHDR	30	BETHANY DR	SCOTTS VALLEY DR	NORTH END	2	C	1,774	22	39,032	A	5/19/2017	100
BETHDR	40	BETHANY DR	SCOTTS VALLEY DR	NORTH END	2	C	975	22	21,459	A	5/19/2017	100
BETHWY	10	BETHANY WY	BETHANY DR	NORTH END	2	R	337	22	7,422	A	5/19/2017	100
BLAKLN	10	BLAKE LN	SCOTTS VALLEY DR	NORTH END	2	NCR	912	24	21,876	A		
BLOSWY	10	BLOSSOM WY	NAVARRA DR	109 FEET EAST OF NAVARRA DR	2	R	127	14	2,426	A	5/19/2017	100
BLUEHCT	10	BLUE HILLS CT	SOUTH NAVARRA DR	SOUTH END	2	R	262	15	6,018	A	5/19/2017	60
BLUECT	10	BLUEBERRY CT	BLUEBERRY DR	NORTH END	2	R	128	26	3,318	A	5/19/2017	92
BLUEDR	10	BLUEBERRY DR	WHISPERING PINES DR	SOUTH END	2	R	1,024	30	31,746	A	5/19/2017	86
BLUELN	10	BLUEBONNET LN	KINGS VILLAGE RD	BEAN CREEK RD	2	R	1,058	33	34,907	A	5/19/2017	76
BLUELN	20	BLUEBONNET LN	KINGS VILLAGE RD	END AT GATE	2	R	802	33	26,474	A	5/19/2017	51
BOBSLN	10	BOB'S LN	LOCKEWOOD LANE	WORTH LANE	2	NCR	822	24	19,728	A		

FC (Functional Classification): A (Arterial), C (Collector), R (Residential), NCR (Private)

Surface Type: A (AC), O (AC/AC)



City of Scotts Valley
PCI Listing Report By Street Name

Street ID	Section ID	Street Name	Begin Location	End Location	Lanes	FC	Length (ft)	Width (ft)	Area (ft ²)	Surface Type	PCI Date	PCI
BOURLN	10	BORDEAUX LN	ZINFANDEL CIRCLE	EAST END	2	R	966	33	34,450	A	5/19/2017	87
BURLDR	10	BURLWOOD DR	GRANITE CREEK RD	EL CAMINO RD	2	R	958	20	19,156	A	5/19/2017	47
BURLDR	20	BURLWOOD DR	EL CAMINO RD	NAVARRA DR	2	R	1,033	16	16,527	A	5/19/2017	50
BUTLLN	10	BUTLER LN	VICTOR SQUARE	EAST END	2	R	360	33	13,821	A	5/19/2017	19
BUTTLN	10	BUTTERMILK LN	SOUTH NAVARRA DR	WEST END	2	R	287	18	5,158	A	5/19/2017	29
CABECT	10	CABERNET CT	BORDEAUX LN	NORTH END	2	R	280	33	11,812	A	5/19/2017	95
CADIDR	10	CADILLAC DR	HACIENDA DR	DEER TRAIL WAY	2	NCR	1,069	24	25,662	A		
CADIDR	20	CADILLAC DR	DEER TRAIL WAY	MILL SITE RD	2	NCR	996	24	23,910	A		
CADIDR	30	CADILLAC DR	MILL SITE RD	TANKERS RD	2	NCR	1,143	24	27,422	A		
CADIDR	40	CADILLAC DR	HACIENDA DR	RIDGECREST DR	2	NCR	1,095	24	26,284	A		
CALIDR	10	CALIENTE DR	ESTRELLA DR	NORTH END	2	R	366	28	10,245	A	5/19/2017	74
CAMIRD	10	CAMINO SINUOSO RD	MIRAFLORES RD	WEST END	2	NCR	1,442	24	34,599	A		
CANECT	10	CANEP A CT	LA CUESTA DR	WEST END	2	NCR	1,718	24	41,228	A		
CANHRD	10	CANHAM RD	GLENWOOD DR	EAST END	2	R	1,918	14	26,853	A	5/19/2017	80
CANYWY	10	CANYON WY	SORRENTO DR	EAST END	2	NCR	164	24	3,935	A		
CARBWY	10	CARBONERO WY	SCOTTS VALLEY DR	EAST END	2	R	787	34	26,748	A	5/19/2017	47
CARRLN	10	CARRIAGE LN	ARABIAN WAY	ARABIAN WAY	2	NCR	568	24	13,636	A		
CASAWY	10	CASA WY	HACIENDA DR	SANDRAYA HEIGHTS RD	2	NCR	1,151	26	29,936	A		
CASAWY	20	CASA WY	SANDRAYA HEIGHTS RD	GLENWOOD DR	2	R	1,608	30	48,226	A	5/19/2017	21
CASECT	10	CASETA CT	CASETA WAY	NORTH END	2	NCR	142	24	3,398	A		
CASEWY	10	CASETA WY	LOCKWOOD LANE	SOUTH END	2	NCR	588	24	14,105	A		
CASTWY	10	CASTLE RIDGE WY	FRAPWELL CT	NORTH END	2	NCR	253	24	6,060	A		
CATHLN	10	CATHY LN	SCOTTS VALLEY DR	WEST END	2	NCR	638	24	15,313	A		
CHRIDR	10	CHRISTEL OAKS DR	BEAN CREEK RD	EAST END	2	R	879	30	27,528	A	5/19/2017	53
CIVIDR	10	CIVIC CENTER DR	CATHY LANE	SCOTTS VALLEY DR	2	R	1,648	38	62,629	A	5/19/2017	75
CLUBDR	10	CLUB DR	SANTAS VILLAGE RD	EAST END	2	NCR	755	24	18,125	A		
CLUBHO	10	CLUB HOUSE	COLD STREAM WY	SPRING LAKES DR	2	NCR	310	24	7,436	A		
COASDR	10	COAST RANGE DR	EAST END	SOUTH END	2	R	1,242	32	42,359	A	5/19/2017	95
COLDWY	10	COLD STREAM WY	AZALEA TR	E BROOKWOOD DR	2	NCR	619	24	14,861	A		
COLLDR	10	COLLADO DR	CALIENETE DR	360 FT W/O CALIENTE DR	2	R	629	25	15,723	A	5/19/2017	70
COOPCT	10	COOPERS HAWK CT	SAN AUGUSTINE WAY	NORTH END	2	NCR	306	24	7,337	A		
COUNLN	10	COUNTRY LN	CADILLAC DR	NORTH END	2	NCR	1,233	24	29,590	A		
CRESCT	10	CRESCENT CT	CRESENT DR	NORTH END	2	NCR	1,229	24	29,495	A		
CRESDR	10	CRESCENT DR	HIGHWAY 17	HIGHWAY 17	2	NCR	2,764	24	66,330	A		
CROSST	10	CROSS ST	SHERMAN DR	SOUTH NAVARRA DR	2	R	315	22	6,938	A	5/19/2017	40
CUMBLN	10	CUMBRE LN	HACIENDA DR	NORTH END	2	NCR	270	24	6,473	A		
DANACT	10	DANA CT	LOCKE WAY	NORTH END	2	NCR	250	24	5,991	A		
DEERWY	10	DEER TRAIL WY	CADILLAC DR	WEST AND NORTH END	2	NCR	1,017	24	24,414	A		
DEERDR	10	DEERFIELD DR	MOUNTAIN VALLEY DR	SOUTH END	2	R	1,458	33	49,086	A	5/19/2017	95
DELLWY	10	DELL WY	YORK RD	WEST END	2	NCR	449	24	10,776	A		

FC (Functional Classification): A (Arterial), C (Collector), R (Residential), NCR (Private)

Surface Type: A (AC), O (AC/AC)



City of Scotts Valley
PCI Listing Report By Street Name

Street ID	Section ID	Street Name	Begin Location	End Location	Lanes	FC	Length (ft)	Width (ft)	Area (ft ²)	Surface Type	PCI Date	PCI
DISCDR	10	DISC DR	SCOTTS VALLEY DR	SOUTH END	2	R	1,540	32	49,285	A	5/19/2017	60
DRIVEW	40	DRIVEWAY	DEERFIELD DR	NORTH END	2	NCR	2,544	24	61,059	A		
DRIVWY	010	DRIVEWAY	CADILLAC DR	SOUTH END	2	NCR	503	24	12,080	A		
DUNNLN	10	DUNN LN	LOCKEWOOD LANE	EAST END	2	NCR	452	24	10,841	A		
DUNSWY	10	DUNSLIE WY	SCOTTS VALLEY DR	WEST END	2	NCR	464	24	11,137	A		
EBROODR	10	EAST BROOKWOOD DR	SPRING LAKES DR	VALLEY VIEW	2	NCR	613	24	14,710	A		
ELCAMDR	10	EL CAMINO DR	NAVARRA DR	SUNSET TE	2	R	944	16	15,109	A	5/19/2017	45
ELCAMDR	20	EL CAMINO DR	SUNSET TE	NAVARRA DR	2	R	891	16	14,256	A	5/19/2017	50
ELCARDR	10	EL CARLO DR	SOUTHWOOD DR	BELAIR DR	2	NCR	712	24	17,091	A		
ELPURD	10	EL PUEBLO RD	SCOTTS VALLEY DR	JANIS WY	2	R	567	36	20,407	A	5/19/2017	39
ELPURD	20	EL PUEBLO RD	JANIS WY	CARBONERO WY	2	R	2,205	36	79,379	A	5/19/2017	40
ELPURD	30	EL PUEBLO RD	CARBONERO WY	END WEST	2	R	1,376	38	52,299	A	5/19/2017	74
ELRADR	10	EL RANCHO DR	NORTH END	RAMP AND CITY LIMIT	2	NCR	321	24	7,714	A		
ELSEDR	10	EL SERENO DR	LA CUESTA DR	WEST END	2	NCR	1,065	24	25,568	A		
ELDECT	10	ELDERBERRY CT	VINE HILL SCHOOL RD	WEST END	2	NCR	189	24	4,533	A		
ELENCT	10	ELENA CT	CANEPA DR	EAST END	2	NCR	271	24	6,496	A		
ELENDR	10	ELENA DR	CANEPA DR	NORTH END	2	NCR	532	24	12,758	A		
ELZEDR	10	ELZER DR	GREEN HILLS RD	SIDESADDLE CIR	2	NCR	342	24	8,213	A		
ENTEWEY	10	ENTERPRISE WY	SANTAS VILLAGE RD	END	2	NCR	312	24	7,486	A		
ERBALN	10	ERBA LN	SCOTTS VALLEY DR	WEST END	2	R	1,339	36	49,247	A	5/19/2017	55
ESTRDR	10	ESTRELLA DR	WISPERING PINES DR	LOCKEWOOD LANE	2	R	1,813	28	50,761	A	5/19/2017	88
FALCRD	10	FALCON RIDGE RD	GREEN HILLS RD	SOUTH END	2	NCR	1,013	24	24,309	A		
FLORLN	10	FLORA LN	MT. HERMON RD	GLEN CANYON RD	2	NCR	1,916	24	45,991	A		
FOXCT	10	FOX CT	BOBS LANE	WEST END	2	NCR	376	24	9,024	A		
FOXST	10	FOX SPARROW CT	GRACE WAY	EAST AND NORTH END	2	NCR	219	24	5,248	A		
FRAPCT	10	FRAPWELL CT	SCOTTS VALLEY DR	SCOTTS VALLEY DR	2	NCR	1,063	24	25,502	A		
FREDCT	10	FRED CT	YORK RD	WEST END	2	NCR	228	24	5,479	A		
GASTCI	10	GASTON CI	BETHANY DR	NORTH END	2	NCR	1,418	24	34,033	A		
GLENRD	10	GLEN CANYON RD	GREENHILLS RD	FLORA LN	2	R	1,651	28	46,235	A	5/19/2017	71
GLENRD	20	GLEN CANYON RD	FLORA LN	MT. HERMON RD	2	R	1,222	39	47,661	A	5/19/2017	95
GLENCT	10	GLEN CARY CT	GREENHILLS RD	EAST END	2	R	80	62	4,134	A	5/19/2017	95
GLENDR	10	GLENWOOD DR	SCOTTS VALLEY DR	SANDRAYA HEIGHTS RD	2	C	1,287	30	38,595	A	5/19/2017	74
GLENDR	20	GLENWOOD DR	SANDRAYA HEIGHTS RD	K ST	2	C	2,467	22	54,278	A	5/19/2017	81
GLENDR	30	GLENWOOD DR	K ST	CITY LIMITS	2	C	3,083	32	98,656	O	5/19/2017	44
GOLDCT	10	GOLD CT	FRAPWELL CT	WEST END	2	R	295	20	5,899	A	5/19/2017	95
GOLDECT	10	GOLDEN EAGLE CT	GRACE WAY	EAST END	2	R	223	31	8,009	A	5/19/2017	86
GRACWY	10	GRACE WY	SOUTH END	VICTOR SQUARE	2	NCR	1,573	24	37,741	A		
GRACWY	20	GRACE WY	VICTOR SQUARE	NASHUA DR	2	NCR	1,277	24	30,638	A		
GRACWY	30	GRACE WY	NASHUA DR	NORTH END	2	NCR	1,413	24	33,916	A		
GRANRD	10	GRANITE CREEK RD	CITY LIMITS	LAUREN CI	2	C	1,081	25	27,020	A	5/19/2017	25

FC (Functional Classification): A (Arterial), C (Collector), R (Residential), NCR (Private)

Surface Type: A (AC), O (AC/AC)



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GRANRD	20	GRANITE CREEK RD	LAUREN CI	SHERMAN DR	2	C	1,460	25	36,493	A	5/19/2017	73
GRANRD	30	GRANITE CREEK RD	SHERMAN DR	SANTAS VILLAGE RD	2	C	1,500	36	54,005	A	5/19/2017	72
GRANRD	40	GRANITE CREEK RD	SCOTTS VALLEY DR	SANTA VILLAGE RD	2	C	1,281	36	46,113	A	5/19/2017	62
GREERD	10	GREEN HILLS RD	GLEN CANYON RD	FALCON RIDGE RD	2	C	2,213	28	61,964	A	5/19/2017	19
GREERD	20	GREEN HILLS RD	FALCON RIDGE RD	NORTH END	2	C	5,310	37	198,192	O	5/19/2017	23
GREEWY	10	GREEN TREE WY	OAK CREEK BLVD	WEST END	2	R	332	24	9,498	A	5/19/2017	62
GREECT	10	GREENWOOD CT	GREENWOOD ST	NORTH END	2	NCR	285	24	6,847	A		
GREEST	10	GREENWOOD ST	BEAN CREEK RD	WEST END	2	NCR	849	24	20,370	A		
GREGCT	10	GREGORY CT	GREEN HILLS RD	EAST END	2	R	68	60	3,306	A	5/19/2017	94
HACIDR	10	HACIENDA DR	SOUTH END	CUMBRE LN	2	R	1,185	25	29,634	A	5/19/2017	34
HACIDR	20	HACIENDA DR	CUMBRE LN	GRACE WAY	2	R	1,639	28	45,062	A	5/19/2017	55
HACIDR	30	HACIENDA DR	GRACE WAY	GLENWOOD DR	2	R	1,156	30	34,694	A	5/19/2017	67
HARVLN	10	HARVEST LN	FRAPWELL CIR	WEST END	2	NCR	301	24	7,232	A		
HIDDDR	10	HIDDEN DR	SOUTHWOOD DR	SHERMAN DR	2	NCR	768	24	18,427	A		
HILLWY	10	HILLTOP WY	NAVARRA DR	EAST END	2	R	841	20	16,815	A	5/19/2017	46
HONELN	10	HONEYSUCKLE LN	W BROOKWOOD DR	W BROOKWOOD DR	2	NCR	407	24	9,763	A		
HORSCT	10	HORSESHOE CT	ARABIAN WAY	WEST END	2	NCR	128	24	3,065	A		
JANIWY	10	JANIS WY	EL PUEBLO RD	EAST END	2	R	959	40	38,249	A	5/19/2017	20
JOHNWY	10	JOHNSTON WY	SCOTTS VALLEY DR	SOUTH END	2	NCR	519	24	12,452	A		
JOLLWY	10	JOLLEY WY	SCOTTS VALLEY DR	NORTH END	2	NCR	523	24	12,561	A		
KST	10	K ST	GLENWOOD DR	NORTH END	2	NCR	1,342	24	32,201	A		
KELLWY	10	KELLY WY	OAK CREEK BLVD	NORTH END	2	NCR	397	24	9,531	A		
KELSCT	10	KELSEY CT	OAK CREEK BLVD	WEST END	2	NCR	140	24	3,360	A		
KENTCT	10	KENT CT	CIVIC CENTER DR	SOUTH END	2	NCR	233	24	5,585	A		
KENTWCT	10	KENTWOOD CT	KIRKORIAN CT	EAST END	2	R	190	24	6,727	A	5/19/2017	65
KERRCT	10	KERRY CT	GLENWOOD DR	SOUTH END	2	R	360	22	9,574	A	5/19/2017	54
KINGCT	10	KINGS CANYON CT	SADDLEBACK RIDGE RD	EAST END	2	NCR	584	24	14,024	A		
KINGSRD	10	KINGS VILLAGE RD	BLUEBONNET LN	MT HERMON RD	2	R	1,485	32	47,515	A	5/19/2017	76
KIRKCT	10	KIRKORIAN CT	OAK CREEK BLVD	SOUTH END	2	R	537	26	15,665	A	5/19/2017	68
LACUDR	10	LA CUESTA DR	CANEPA DR	MT. HERMON RD	2	NCR	285	24	6,831	A		
LAESLN	10	LA ESCUELA LN	SCOTTS VALLEY DR	NORTH END	2	NCR	324	24	7,775	A		
LAMADR	10	LA MADRONA DR	MT. HERMON RD	CITY LIMITS	2	C	425	22	9,343	A	5/19/2017	16
LAKEVW	10	LAKE VW	SPRING LAKES DR	AZALEA TRAIL	2	NCR	249	24	5,977	A		
LAKEDR	10	LAKEVIEW DR	BEAN CREEK RD	MADRONE CT	2	NCR	1,236	24	29,674	A		
LASSCT	10	LASSEN PARK CT	SADDLEBACK RIDGE RD	NORTH END	2	NCR	503	24	12,076	A		
LAURCI	10	LAUREN CI	GRANITE CREEK RD	TRACI CT	2	R	1,124	30	33,718	A	5/19/2017	74
LAURCI	20	LAUREN CI	GRANITE CREEK RD	GRANITE CREEK RD	2	R	855	30	25,649	A	5/19/2017	92
LOCKWY	10	LOCKE WY	LOCKWOOD LANE	WEST END	2	NCR	1,070	24	25,669	A		
LOCKLN	10	LOCKEWOOD LN	CITY LIMIT (HIDDEN GLEN DR)	TAN OAK DRIVE	2	C	1,572	26	40,872	A	5/19/2017	90
LOCKLN	20	LOCKEWOOD LN	TAN OAK DR	TWIN PINES DR	2	C	1,738	31	53,891	A	5/19/2017	84



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LOCKLN	30	LOCKWOOD LN	TWIN PINES DR	MT. HERMON RD	2	C	1,279	32	40,928	A	5/19/2017	77
LOCKRD	10	LOCKHART GULCH RD	MT. HERMON RD	PAVEMENT CHANGE	2	R	732	30	21,973	A	5/19/2017	84
LOCKRD	20	LOCKHART GULCH RD	PAVEMENT CHANGE	CITY LIMIT	2	R	1,366	30	40,976	A	5/19/2017	35
LOMACT	10	LOMA LINDA CT	WISPERING PINES DR	NORTH END	2	R	337	26	9,895	A	5/19/2017	89
LUCILN	10	LUCIA LN	OAK CREEK BLVD	NORTH END	2	R	746	22	18,897	A	5/19/2017	16
LUCIST	10	LUCINDA ST	GREEN VALLEY RD	EAST END	2	R	830	19	15,778	A	5/19/2017	31
LUNACT	10	LUNAR CT	LUNAR DR	SOUTH END	2	R	134	26	4,890	A	5/19/2017	73
LUNADR	10	LUNAR DR	PINECONE DR	EAST END	2	R	585	26	16,616	A	5/19/2017	72
LUNDLN	10	LUNDY LN	WISPERING PINES DR	EAST END	2	R	765	36	27,530	A	5/19/2017	54
LUPIDR	10	LUPINE DR	SORRENTO DR	SORRENTO DR	2	NCR	482	24	11,559	A		
MACLWY	10	MACLEOD WY	SCOTTS VALLEY DR	WEST END	2	NCR	733	24	17,602	A		
MADRCT	10	MADRONE CT	LAKEVIEW DR	NORTH END	2	NCR	200	24	4,788	A		
MAEVCT	10	MAEVE CT	SAN AUGUSTINE WAY	WEST END	2	R	136	22	4,646	A	5/19/2017	76
MEADDR	10	MEADOW VIEW DR	GLENWOOD DR	DEERFIELD DR	2	R	355	32	11,366	A	5/19/2017	95
MEADWY	10	MEADOW WY	GRANITE CREEK RD	NORTH END	2	NCR	1,983	24	47,583	A		
MILACT	10	MILANO CT	VENICE WAY	EAST END	2	NCR	97	24	2,322	A		
MILLRD	10	MILL SITE RD	CADILLAC DR	SOUTH END	2	NCR	819	24	19,651	A		
MIRARD	10	MIRAFLORES RD	LA CUESTA DR	WEST END	2	NCR	1,445	24	34,672	A		
MONTRD	10	MONTEVALLE DR	LAKEVIEW DR	LAKEVIEW DR	2	NCR	1,417	24	34,001	A		
MORGCT	10	MORGAN CT	ARABIAN WAY	WEST END	2	NCR	198	24	4,749	A		
MOUNVDR	10	MOUNTAIN VALLEY DR	GLENWOOD DR	DEERFIELD DR	2	R	203	32	6,508	A	5/19/2017	95
MOUNDR	10	MOUNTAIN VIEW DR	SORRENTO DR	EAST END	2	NCR	668	24	16,037	A		
MTHERRD	05	MT HERMON RD	EL RANCHO DR	LA MADRONE DR	2	A	1,343	46	61,778	A	6/14/2017	43
MTHERRD	10	MT HERMON RD	LA MADRONE DR	GLEN CANYON RD	2	A	1,545	30	46,338	A	5/19/2017	100
MTHERRD	20	MT HERMON RD	GLEN CANYON RD	SCOTTS VALLEY DR	2	A	869	35	30,410	A	5/19/2017	92
MTHERRD	30	MT HERMON RD	SCOTTS VALLEY DR	KINGS VILLAGE RD	2	A	1,379	35	48,280	A	5/19/2017	99
MTHERRD	40	MT HERMON RD	KINGS VILLAGE RD	SKYPARK DR	2	A	2,017	28	56,465	A	5/19/2017	97
MTHERRD	50	MT HERMON RD	SKYPARK DR	LOCKHART GULCH RD	2	A	1,115	31	34,552	A	5/19/2017	100
NADICT	10	NADIA CT	GRACE WAY	EAST END	2	R	150	22	4,879	A	5/19/2017	46
NASHDR	10	NASHUA DR	HACIENDA DR	GRACE WAY	2	NCR	758	24	18,186	A		
NAVADR	10	NAVARRA DR	GRANITE CREEK RD	BLOSSOM WY	2	C	1,618	20	32,367	A	5/19/2017	48
NAVADR	20	NAVARRA DR	BLOSSOM WY	BURLWOOD DR	2	C	1,470	16	23,523	A	5/19/2017	50
NAVADR	30	NAVARRA DR	BURLWOOD DR	EL CAMINO DR	2	C	1,350	16	21,600	A	5/19/2017	53
NAVADR	40	NAVARRA DR	EL CAMINO DR	GRANITE CREEK RD	2	C	921	22	20,267	A	5/19/2017	47
NAVIDR	10	NAVIGATOR DR	COAST RANGE DR	SKYPARK DR	2	R	1,661	32	53,156	A	5/19/2017	95
OAKCIR	10	OAK CIR	LAKEVIEW DR	EAST END	2	NCR	302	24	7,253	A		
OAKCBL	10	OAK CREEK BL	GLEN CANYON RD	ANGELA CT	2	C	1,556	26	40,460	A	5/19/2017	32
OAKCBL	20	OAK CREEK BL	ANGELA CT	SCOTTS VALLEY DR	2	C	2,258	26	58,718	A	5/19/2017	54
OAKLN	10	OAK LN	BEAN CREEK RD	EAST END	2	R	682	32	22,858	A	5/19/2017	37
OLDCRD	10	OLD COACH RD	NAVARRA DR	BLOSSOM WAY	2	NCR	1,724	24	41,372	A		

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OLDERD	10	OLD EL PUEBLO RD	EL PUEBLO RD	SOUTH END	2	R	956	36	34,422	A	5/19/2017	24
OLDMRD	10	OLD MILL RD	LAKEVIEW DR	MONTEVALLE DR	2	NCR	754	24	18,090	A		
ORCHRU	10	ORCHARD RUN	SUCINTO LANE	TIMBER RIDGE LANE	2	NCR	2,006	24	48,136	A		
PINECT	10	PINE CT	LAKEVIEW DR	NORTH END	2	NCR	320	24	7,683	A		
PINEDR	10	PINECONE DR	WISPERING PINES DR	BAJA SOL DR	2	R	1,220	26	31,715	A	5/19/2017	74
PINEDR	20	PINECONE DR	BAJA SOL DR	ESTRELLA DR	2	R	1,186	28	33,211	A	5/19/2017	74
PINELN	10	PINECONE LN	WISPERING PINES DR	EAST END	2	R	162	30	6,018	A	5/19/2017	82
PIONLN	10	PIONEER LN	FRAPWELL CIRCLE	HARVEST LANE	2	NCR	302	24	7,253	A		
PIPECT	10	PIPER CUB CT	SKYPARK DR	WEST END	2	R	425	32	14,907	A	5/19/2017	95
PIPPWY	10	PIPPIN WY	BLOSSOM WAY	EAST END	2	NCR	312	24	7,489	A		
POLODR	10	POLO HEIGHTS RD	HWY 17	TIMBER RIDGE LN	2	NCR	1,400	24	33,599	A		
PONDRD	10	PONDEROSA RD	LAKEVIEW DR	LAKEVIEW DR	2	NCR	1,011	24	24,255	A		
PURPCT	10	PURPLE HILLS CT	SAN AUGUSTINE WAY	WEST END	2	R	167	22	5,328	A	5/19/2017	69
QUARLN	10	QUARTERHORSE LN	ARABIAN WAY	LA CUESTA DR	2	NCR	178	24	4,265	A		
QUIEDR	10	QUIEN SABE DR	SCOTTS VALLEY DR	EAST END	2	NCR	586	24	14,068	A		
RAYWY	10	RAY WY	HACIENDA DR	NORTH END	2	NCR	315	24	7,561	A		
REDWWY	10	REDWOOD WY	BEAN CREEK RD	SORRENTO DR	2	NCR	588	24	14,108	A		
RIESWY	10	REISLING WY	SCOTTS VALLEY DR	NORTH END	2	R	653	33	24,121	A	5/19/2017	78
RIDGDR	10	RIDGECREST DR	ERBA LN	CADILLAC DR	2	NCR	2,665	24	63,965	A		
RIDGDR	20	RIDGECREST DR	CADILLAC DR	NORTH END	2	NCR	1,059	24	25,411	A		
RIDGLN	10	RIDGECREST LN	ERBA LANE	EAST END	2	NCR	214	24	5,141	A		
SADDRD	10	SADDLEBACK RIDGE RD	SILVERWOOD DR	SOUTH END	2	NCR	1,514	24	36,339	A		
SAGECT	10	SAGELAND CT	SAN AUGUSTINE WAY	WEST END	2	R	155	22	5,064	A	5/19/2017	69
SANAWY	10	SAN AUGUSTINE WY	GRACE WAY	HACIENDA DR	2	NCR	1,358	24	32,594	A		
SANAWY	20	SAN AUGUSTINE WY	HACIENDA DR	NORTH END	2	NCR	941	24	22,577	A		
SANDRD	10	SANDRAYA HEIGHTS RD	CASA WAY	GLENWOOD DR	2	NCR	1,394	24	33,451	A		
SANTRD	20	SANTA'S VILLAGE RD	ENTERPRISE WY	EAST END	2	NCR	1,327	24	63,716	A		
SANTRD	10	SANTA'S VILLAGE RD	GRANITE CREEK RD	ENTERPRISE WY	2	R	1,138	26	29,580	A	5/19/2017	79
SAWBCT	10	SAWBUCK CT	SIDESADDLE CIR	EAST END	2	R	148	20	2,969	A	5/19/2017	100
SAWYCI	10	SAWYER CI	HIGHWAY 17	WEST END	2	NCR	354	24	8,492	A		
SAWYCI	20	SAWYER CI	HIGHWAY 17	WEST END	2	NCR	1,626	24	39,031	A		
SAWYCT	10	SAWYER CT	SCOTTS VALLEY DR	NORTH END	2	NCR	1,050	24	25,194	A		
SCOTCT	10	SCOTT CT	CLUB DR	EAST END	2	NCR	171	24	4,100	A		
SCOTDR	10	SCOTTS VALLEY DR	MT. HERMON RD	BLAKE LN	2	A	1,560	62	96,734	A	5/19/2017	88
SCOTDR	100	SCOTTS VALLEY DR	BETHANY DR	SAWYER CT	2	A	2,665	23	61,290	A	5/19/2017	72
SCOTDR	110	SCOTTS VALLEY DR	SAWYER CI	NORTH END	2	A	802	18	14,432	A	5/19/2017	60
SCOTDR	20	SCOTTS VALLEY DR	BLAKE LN	CIVIC CENTER DR	2	A	1,519	27	41,015	A	5/19/2017	80
SCOTDR	30	SCOTTS VALLEY DR	CIVIC CENTER DR	DUNSLEE	2	A	1,787	27	48,256	A	5/19/2017	77
SCOTDR	40	SCOTTS VALLEY DR	DUNSLEE WY	JOHNSTON WY	2	A	1,584	28	44,345	A	5/19/2017	78
SCOTDR	50	SCOTTS VALLEY DR	JOHNSTON WY	VICTO SQUARE	2	A	1,039	28	29,090	A	5/19/2017	73

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SCOTDR	60	SCOTTS VALLEY DR	VICTOR SQUARE	GRANITE CREEK RD	2	A	1,570	28	43,973	A	5/19/2017	72
SCOTDR	70	SCOTTS VALLEY DR	GRANITE CREEK RD	PRIVATE	2	A	1,292	31	40,041	A	5/19/2017	91
SCOTDR	80	SCOTTS VALLEY DR	PRIVATE	REISLING WY	2	A	942	31	29,201	A	5/19/2017	82
SCOTDR	90	SCOTTS VALLEY DR	REISLING AY	BETHANY DR	2	A	1,096	21	23,012	A	5/19/2017	84
SHADCT	10	SHADOW CT	ARABIAN WAY	WEST END	2	NCR	89	24	2,148	A		
SHASCT	10	SHASTA PARK CT	SILVERWOOD DR	EAST END	2	NCR	318	24	7,627	A		
SHERCT	10	SHERMAN CT	SHERMAN DR	NORTH END	2	NCR	180	24	4,332	A		
SHERDR	10	SHERMAN DR	BELAIR DR	GRANITE CREEK RD	2	NCR	842	24	20,208	A		
SHERDR	20	SHERMAN DR	HIDDEN DR	SHERMAN CT	2	NCR	1,061	24	25,456	A		
SHERDR	30	SHERMAN DR	SHERMAN CT	GRANITE CREEK RD	2	NCR	998	24	23,958	A		
SIDECI	10	SIDESADDLE CIR	ELZER DR	ELZER DR	2	R	965	20	19,296	A	5/19/2017	100
SIDECT	10	SIDESADDLE CT	ELZER DR	SOUTH END	2	R	324	20	6,487	A	5/19/2017	95
SILVLN	10	SILVER BIRCH LN	LUNDY LN	NORTH END	2	NCR	387	24	9,285	A		
SILVDR	10	SILVERWOOD DR	SADDLEBACK RIDGE RD	608 FEET OF WHERE SILVERWOOD *	2	NCR	1,187	24	28,492	A		
SILVDR	20	SILVERWOOD DR	SADDLEBACK RIDGE RD	608 FEET OF WHERE SILVERWOOD *	2	NCR	1,457	24	34,977	A		
SILVDR	30	SILVERWOOD DR	SADDLEBACK RIDGE RD	608 FEET OF WHERE SILVERWOOD *	2	NCR	299	24	7,170	A		
SILVDR	40	SILVERWOOD DR	LA MADRONA DR	608 FT W/O LA MADRONA DR	2	NCR	1,457	24	34,977	A		
SINGCT	10	SINGLE SPUR CT	SIDESADDLE CT	WEST END	2	R	156	20	5,219	A	5/19/2017	100
SIRILN	10	SIRI LN	CIVIC CENTER DR	EAST END	2	NCR	194	24	4,665	A		
SKYPDR	10	SKYPARK DR	MT. HERMON RD	AIRSTREAM CT	2	C	1,141	42	47,911	A	5/19/2017	85
SKYPDR	20	SKYPARK DR	AIRSTREAM CT	COAST RANGE DR	2	C	1,026	32	32,841	A	5/19/2017	96
SONADR	10	SO NAVARRA DR	GRANITE CREEK RD	CROSS ST	2	C	1,286	25	32,149	A	5/19/2017	16
SONADR	20	SO NAVARRA DR	CROSS ST	SRAMEK LN	2	C	1,422	25	35,561	A	5/19/2017	49
SORRDR	10	SORRENTO DR	OLD MILL RD	REDWOOD WY	2	NCR	1,282	24	30,773	A		
SOUTDR	10	SOUTHWOOD DR	SOUTH END	SOUTHWOOD DR	2	NCR	1,385	24	33,246	A		
SOUTDR	20	SOUTHWOOD DR	WEST END	SOUTHWOOD DR	2	NCR	1,248	24	29,960	A		
SOUTDR	30	SOUTHWOOD DR	SOUTHWOOD DR	GRANITE CREEK RD	2	NCR	1,713	24	41,123	A		
SOUTDR	40	SOUTHWOOD DR	SO NAVARRA DR	EAST END	2	NCR	884	24	21,214	A		
SPRIDR	10	SPRING LAKES DR	AZALEA TR	WEST BROOKWOOD DR	2	NCR	810	24	19,431	A		
SPRIDR	20	SPRING LAKES DR	W BROOKWOOD DR	SPRING LAKES DR	2	NCR	1,386	24	33,274	A		
SPRIDR	30	SPRING LAKES DR	MT. HERMON RD	AZALEA TRAIL	2	NCR	866	24	20,795	A		
SRAMLN	10	SRAMEK LN	SOUTH NAVARRA DR	SOUTH END	2	NCR	419	24	10,047	A		
STERLN	10	STERLING LN	LOCKEWOOD LANE	WEST END	2	R	318	22	10,260	A	5/19/2017	54
STEWPL	10	STEWART PL	MONTEVALLE DR	SOUTH END	2	NCR	242	24	5,806	A		
SUCILN	10	SUCINTO LN	NAVARRA DR	ORCHARD RUN	2	NCR	624	24	14,974	A		
SUGARD	10	SUGAR PINE RD	BOBS LANE	TAN OAKS DR	2	NCR	1,053	24	25,275	A		
SUNRCT	10	SUNRIDGE CT	SUNRIDGE DR	NORTH END	2	NCR	569	24	13,646	A		
SUNRDR	10	SUNRIDGE DR	GLEN CANYON RD	NORTH END	2	NCR	2,815	24	67,571	A		
SUNSTE	10	SUNSET TE	NAVARRA DR	EL CAMINO DR	2	R	1,073	16	17,171	A	5/19/2017	50
SUNSTE	20	SUNSET TE	EL CAMINO DR	NAVARRA DR	2	R	1,538	16	24,611	A	5/19/2017	48

FC (Functional Classification): A (Arterial), C (Collector), R (Residential), NCR (Private)

Surface Type: A (AC), O (AC/AC)



City of Scotts Valley
PCI Listing Report By Street Name

Street ID	Section ID	Street Name	Begin Location	End Location	Lanes	FC	Length (ft)	Width (ft)	Area (ft ²)	Surface Type	PCI Date	PCI
SUNSTE	30	SUNSET TE	NAVARRA DR	SOUTH END	2	R	633	20	12,655	A	5/19/2017	47
SUZALN	10	SUZANNE LN	OAK CREEK BLVD	SOUTH END	2	R	470	22	11,994	A	5/19/2017	37
TABODR	10	TABOR DR	VINE HILL SCHOOL RD	TABOR WY	2	C	2,504	24	60,090	A	5/19/2017	50
TABODR	20	TABOR DR	TABOR WY	NORTH END	2	C	1,422	20	30,296	A	5/19/2017	37
TABOWY	10	TABOR WY	TABOR WAY	BETHANY DR	2	R	585	20	11,710	A	5/19/2017	91
TANODR	10	TAN OAK DR	BAJA SOL DR	WORTH LANE	2	R	1,279	30	38,379	A	5/19/2017	88
TANKRD	10	TANK RD	WHISPERING PINES DR	SOUTH END	2	NCR	736	24	17,655	A		
TANKSRD	10	TANKERS RD	RIDGECREST DR	WEST END	2	NCR	761	24	18,257	A		
TARYCT	10	TARYN CT	LAUREN CIRCLE	EAST END	2	R	476	30	16,904	A	5/19/2017	60
TEHCI	10	TECHNOLOGY CI	VICTOR SQUARE	VICTOR SQUARE	2	R	833	26	21,658	A	5/19/2017	44
TERRCT	10	TERRACE VIEW CT	TERRACE VIEW DR	WEST END	2	NCR	204	24	4,899	A		
TERRCT	20	TERRACE VIEW CT	TERRACE VIEW DR	WEST END	2	NCR	199	24	4,775	A		
TERRDR	10	TERRACE VIEW DR	SCOTTS VALLEY DR	WEST END	2	NCR	1,331	24	31,945	A		
THOMLN	10	THOMSON LN	FRAPWELL CIR	PIONEER LN	2	NCR	268	24	6,431	A		
TIMBLN	10	TIMBER RIDGE LN	HIGHWAY 17	SOUTH END	2	NCR	2,229	24	53,494	A		
TORRCT	10	TORREY OAKS CT	LA CUESTA DR	NORTH END	2	R	476	31	15,786	A	5/19/2017	95
TRACCT	10	TRACI CT	LAUREN CIRCLE	SOUTH END	2	R	259	30	9,517	A	5/19/2017	100
TRAMWY	10	TRAMMEL WY	SCOTTS VALLEY DR	NORTH END	2	NCR	786	24	18,872	A		
TUSCCT	10	TUSCANY CT	GRACE WAY	SOUTH END	2	NCR	298	24	7,152	A		
TWINDR	10	TWIN PINES DR	TAN OAKS DR	PULLEY WAY	2	NCR	138	24	3,324	A		
VALLVI	10	VALLEY VIEW	COLD STREAM WY	W BROOKWOOD DR	2	NCR	951	24	10,975	A		
VALLCT	10	VALLEY VIEW CT	SORRENTO DR	NORTH END	2	NCR	197	24	4,718	A		
VENIWY	10	VENICE WY	TUSCANY CT	WEST END	2	NCR	248	24	5,953	A		
VICTSQ	10	VICTOR SQUARE	SCOTTS VALLEY DR	TECHNOLOGY CI	2	R	962	33	31,740	A	5/19/2017	21
VICTSQ	20	VICTOR SQUARE	TECHNOLOGY CI	SCOTTS VALLEY DR	2	R	841	33	27,761	A	5/19/2017	35
VICTEX	10	VICTOR SQUARE EXT	GRACE WAY	SCOTTS VALLEY DR	2	R	284	21	5,972	A	5/19/2017	67
VIKICT	10	VIKI CT	BEAN CREEK RD	EAST END	2	NCR	1,021	24	24,506	A		
VINERD	10	VINE HILL SCHOOL RD	HIGHWAY 17	NORTH END	2	R	2,978	30	89,340	A	5/19/2017	80
WEIBDR	10	WEIBLE DR	OAK LANE	NORTH END	2	R	536	32	17,157	A	5/19/2017	45
WELLRD	10	WELLS RD	WOODHILL DR	CIVIC CENTER DR	2	NCR	155	24	3,727	A		
WBRODR	10	WEST BROOKWOOD DR	SPRING LAKES DR	SPRING LAKES DR	2	NCR	2,849	24	68,380	A		
WHISCT	10	WHISPERING PINES CT	WISPERING PINES DR	NORTH END	2	R	333	8	5,010	A	5/19/2017	83
WHISDR	10	WHISPERING PINES DR	LOCKEWOOD LANE	LOMA LINDA CT	2	C	1,437	30	43,106	A	5/19/2017	79
WHISDR	20	WHISPERING PINES DR	LOMA LINDA CT	ALTO SOL CT	2	C	610	32	19,526	A	5/19/2017	86
WHISDR	30	WHISPERING PINES DR	ALTO SOL CT	BAJA SOL DR	2	C	1,245	32	39,828	A	5/19/2017	81
WHISDR	40	WHISPERING PINES DR	BAJA SOL DR	ESTRELLA DR	2	C	1,256	30	37,670	A	5/19/2017	75
WHISDR	50	WHISPERING PINES DR	ESTRELLA DR	LUNDY LN	2	C	1,628	30	48,826	A	5/19/2017	80
WHISDR	60	WHISPERING PINES DR	LUNDY LN	MT. HERMON RD	2	C	1,294	36	46,597	A	5/19/2017	100
WILLRD	10	WILLIS RD	SCOTTS VALLEY DR	WEST END	2	NCR	2,703	24	64,864	A		
WINDPL	10	WINDWARD PL	CIVIC CENTER DR	SCOTTS VALLEY DR	2	NCR	482	24	11,573	A		

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Surface Type: A (AC), O (AC/AC)



City of Scotts Valley
PCI Listing Report By Street Name

Street ID	Section ID	Street Name	Begin Location	End Location	Lanes	FC	Length (ft)	Width (ft)	Area (ft ²)	Surface Type	PCI Date	PCI
WOODDR	10	WOODHILL DR	CIVIC CENTER DR	EAST END	2	NCR	368	24	8,842	A		
WOODCT	10	WOODSIDE CT	FRAPWELL CIRCLE	EAST END	2	NCR	104	24	2,484	A		
WORTLN	10	WORTH LN	BOBS LANE	TAN OAKS DR	2	NCR	1,058	24	25,404	A		
YORKRD	10	YORK RD	NASHUA DR	FRED CT	2	NCR	1,011	24	24,256	A		
YORKRD	20	YORK RD	FRED CT	GRACE WY	2	NCR	605	24	14,532	A		
ZINFCI	10	ZINFANDEL CI	SCOTTS VALLEY DR	BORDEAUX LANE	2	R	2,237	33	73,818	A	5/19/2017	93
ZINFCI	20	ZINFANDEL CI	SCOTTS VALLEY DR	BORDEAUX LANE	2	R	153	33	5,048	A	5/19/2017	99

**Section Description Inventory
Sorted by Descending PCI**



City of Scotts Valley
PCI Listing Report By Descending PCI

Street ID	Section ID	Street Name	Begin Location	End Location	Lanes	FC	Length (ft)	Width (ft)	Area (ft ²)	Surface Type	PCI Date	PCI
BETHDR	20	BETHANY DR	BETHANY WAY	BETHANY DR	2	C	1,064	22	23,405	A	5/19/2017	100
BETHDR	30	BETHANY DR	SCOTTS VALLEY DR	NORTH END	2	C	1,774	22	39,032	A	5/19/2017	100
BETHDR	40	BETHANY DR	SCOTTS VALLEY DR	NORTH END	2	C	975	22	21,459	A	5/19/2017	100
BETHWY	10	BETHANY WY	BETHANY DR	NORTH END	2	R	337	22	7,422	A	5/19/2017	100
BLOSWY	10	BLOSSOM WY	NAVARRA DR	109 FEET EAST OF NAVARRA DR	2	R	127	14	2,426	A	5/19/2017	100
MTHDRD	10	MT HERMON RD	LA MADRONE DR	GLEN CANYON RD	2	A	1,545	30	46,338	A	5/19/2017	100
MTHDRD	50	MT HERMON RD	SKYPARK DR	LOCKHART GULCH RD	2	A	1,115	31	34,552	A	5/19/2017	100
SAWBCT	10	SAWBUCK CT	SIDESADDLE CIR	EAST END	2	R	148	20	2,969	A	5/19/2017	100
SIDECI	10	SIDESADDLE CIR	ELZER DR	ELZER DR	2	R	965	20	19,296	A	5/19/2017	100
SINGCT	10	SINGLE SPUR CT	SIDESADDLE CT	WEST END	2	R	156	20	5,219	A	5/19/2017	100
TRACCT	10	TRACI CT	LAUREN CIRCLE	SOUTH END	2	R	259	30	9,517	A	5/19/2017	100
WHISDR	60	WHISPERING PINES DR	LUNDY LN	MT. HERMON RD	2	C	1,294	36	46,597	A	5/19/2017	100
MTHDRD	30	MT HERMON RD	SCOTTS VALLEY DR	KINGS VILLAGE RD	2	A	1,379	35	48,280	A	5/19/2017	99
ZINFCI	20	ZINFANDEL CI	SCOTTS VALLEY DR	BORDEAUX LANE	2	R	153	33	5,048	A	5/19/2017	99
MTHDRD	40	MT HERMON RD	KINGS VILLAGE RD	SKYPARK DR	2	A	2,017	28	56,465	A	5/19/2017	97
SKYPDR	20	SKYPARK DR	AIRSTREAM CT	COAST RANGE DR	2	C	1,026	32	32,841	A	5/19/2017	96
BEANRD	20A	BEAN CREEK RD	OAL LN	PAVEMENT CHANGE	2	C	641	30	19,230	A	5/19/2017	95
CABECT	10	CABERNET CT	BORDEAUX LN	NORTH END	2	R	280	33	11,812	A	5/19/2017	95
COASDR	10	COAST RANGE DR	EAST END	SOUTH END	2	R	1,242	32	42,359	A	5/19/2017	95
DEERDR	10	DEERFIELD DR	MOUNTAIN VALLEY DR	SOUTH END	2	R	1,458	33	49,086	A	5/19/2017	95
GLENRD	20	GLEN CANYON RD	FLORA LN	MT. HERMON RD	2	R	1,222	39	47,661	A	5/19/2017	95
GLENCT	10	GLEN CARY CT	GREENHILLS RD	EAST END	2	R	80	62	4,134	A	5/19/2017	95
GOLDCT	10	GOLD CT	FRAPWELL CT	WEST END	2	R	295	20	5,899	A	5/19/2017	95
MEADDR	10	MEADOW VIEW DR	GLENWOOD DR	DEERFIELD DR	2	R	355	32	11,366	A	5/19/2017	95
MOUNVDR	10	MOUNTAIN VALLEY DR	GLENWOOD DR	DEERFIELD DR	2	R	203	32	6,508	A	5/19/2017	95
NAVIDR	10	NAVIGATOR DR	COAST RANGE DR	SKYPARK DR	2	R	1,661	32	53,156	A	5/19/2017	95
PIPECT	10	PIPER CUB CT	SKYPARK DR	WEST END	2	R	425	32	14,907	A	5/19/2017	95
SIDECT	10	SIDESADDLE CT	ELZER DR	SOUTH END	2	R	324	20	6,487	A	5/19/2017	95
TORRCT	10	TORREY OAKS CT	LA CUESTA DR	NORTH END	2	R	476	31	15,786	A	5/19/2017	95
BEANRD	10	BEAN CREEK RD	SCOTTS VALLEY DR	OAK LN	2	C	1,650	30	49,512	A	5/19/2017	94
GREGCT	10	GREGORY CT	GREEN HILLS RD	EAST END	2	R	68	60	3,306	A	5/19/2017	94
ALLEY	10	ALLEY	WHISPERING PINES DR	END	2	R	149	15	2,231	A	5/19/2017	93
ZINFCI	10	ZINFANDEL CI	SCOTTS VALLEY DR	BORDEAUX LANE	2	R	2,237	33	73,818	A	5/19/2017	93
BLUECT	10	BLUEBERRY CT	BLUEBERRY DR	NORTH END	2	R	128	26	3,318	A	5/19/2017	92
LAURCI	20	LAUREN CI	GRANITE CREEK RD	GRANITE CREEK RD	2	R	855	30	25,649	A	5/19/2017	92
MTHDRD	20	MT HERMON RD	GLEN CANYON RD	SCOTTS VALLEY DR	2	A	869	35	30,410	A	5/19/2017	92
AIRSCT	10	AIRSTREAM CT	SKYPARK DR	NORTH END	2	R	447	32	15,611	A	5/19/2017	91
AVIACT	10	AVIATOR CT	COAST RANGE DR	WEST END	2	R	423	32	14,843	A	5/19/2017	91
SCOTDR	70	SCOTTS VALLEY DR	GRANITE CREEK RD	PRIVATE	2	A	1,292	31	40,041	A	5/19/2017	91
TABOWY	10	TABOR WY	TABOR WAY	BETHANY DR	2	R	585	20	11,710	A	5/19/2017	91



City of Scotts Valley
PCI Listing Report By Descending PCI

Street ID	Section ID	Street Name	Begin Location	End Location	Lanes	FC	Length (ft)	Width (ft)	Area (ft ²)	Surface Type	PCI Date	PCI
LOCKLN	10	LOCKEWOOD LN	CITY LIMIT (HIDDEN GLEN DR)	TAN OAK DRIVE	2	C	1,572	26	40,872	A	5/19/2017	90
BAJADR	20	BAJA SOL DR	PINECORN DR	WHISPERING DR	2	R	916	28	25,658	A	5/19/2017	89
LOMACT	10	LOMA LINDA CT	WISPERING PINES DR	NORTH END	2	R	337	26	9,895	A	5/19/2017	89
ESTRDR	10	ESTRELLA DR	WISPERING PINES DR	LOCKEWOOD LANE	2	R	1,813	28	50,761	A	5/19/2017	88
SCOTDR	10	SCOTTS VALLEY DR	MT. HERMON RD	BLAKE LN	2	A	1,560	62	96,734	A	5/19/2017	88
TANODR	10	TAN OAK DR	BAJA SOL DR	WORTH LANE	2	R	1,279	30	38,379	A	5/19/2017	88
BOURLN	10	BORDEAUX LN	ZINFANDEL CIRCLE	EAST END	2	R	966	33	34,450	A	5/19/2017	87
BLUEDR	10	BLUEBERRY DR	WHISPERING PINES DR	SOUTH END	2	R	1,024	30	31,746	A	5/19/2017	86
GOLDECT	10	GOLDEN EAGLE CT	GRACE WAY	EAST END	2	R	223	31	8,009	A	5/19/2017	86
WHISDR	20	WHISPERING PINES DR	LOMA LINDA CT	ALTO SOL CT	2	C	610	32	19,526	A	5/19/2017	86
SKYPDR	10	SKYPARK DR	MT. HERMON RD	AIRSTREAM CT	2	C	1,141	42	47,911	A	5/19/2017	85
BAJACT	10	BAJA SOL CT	BAJA SOL DR	NORTH END	2	R	353	26	10,311	A	5/19/2017	84
LOCKLN	20	LOCKEWOOD LN	TAN OAK DR	TWIN PINES DR	2	C	1,738	31	53,891	A	5/19/2017	84
LOCKRD	10	LOCKHART GULCH RD	MT. HERMON RD	PAVEMENT CHANGE	2	R	732	30	21,973	A	5/19/2017	84
SCOTDR	90	SCOTTS VALLEY DR	REISLING AY	BETHANY DR	2	A	1,096	21	23,012	A	5/19/2017	84
WHISCT	10	WHISPERING PINES CT	WISPERING PINES DR	NORTH END	2	R	333	8	5,010	A	5/19/2017	83
ALTOCT	10	ALTO SOL CT	WISPERING PINES DR	WEST END	2	R	424	26	12,290	A	5/19/2017	82
PINELN	10	PINECONE LN	WISPERING PINES DR	EAST END	2	R	162	30	6,018	A	5/19/2017	82
SCOTDR	80	SCOTTS VALLEY DR	PRIVATE	REISLING WY	2	A	942	31	29,201	A	5/19/2017	82
GLENDR	20	GLENWOOD DR	SANDRAYA HEIGHTS RD	K ST	2	C	2,467	22	54,278	A	5/19/2017	81
WHISDR	30	WHISPERING PINES DR	ALTO SOL CT	BAJA SOL DR	2	C	1,245	32	39,828	A	5/19/2017	81
BAYLCT	10	BAY LAUREL CT	TWIN PINES DR	NORTH END	2	R	257	34	10,359	A	5/19/2017	80
CANHRD	10	CANHAM RD	GLENWOOD DR	EAST END	2	R	1,918	14	26,853	A	5/19/2017	80
SCOTDR	20	SCOTTS VALLEY DR	BLAKE LN	CIVIC CENTER DR	2	A	1,519	27	41,015	A	5/19/2017	80
VINERD	10	VINE HILL SCHOOL RD	HIGHWAY 17	NORTH END	2	R	2,978	30	89,340	A	5/19/2017	80
WHISDR	50	WHISPERING PINES DR	ESTRELLA DR	LUNDY LN	2	C	1,628	30	48,826	A	5/19/2017	80
SANTRD	10	SANTA'S VILLAGE RD	GRANITE CREEK RD	ENTERPRISE WY	2	R	1,138	26	29,580	A	5/19/2017	79
WHISDR	10	WHISPERING PINES DR	LOCKEWOOD LANE	LOMA LINDA CT	2	C	1,437	30	43,106	A	5/19/2017	79
RIESWY	10	REISLING WY	SCOTTS VALLEY DR	NORTH END	2	R	653	33	24,121	A	5/19/2017	78
SCOTDR	40	SCOTTS VALLEY DR	DUNSLEE WY	JOHNSTON WY	2	A	1,584	28	44,345	A	5/19/2017	78
LOCKLN	30	LOCKEWOOD LN	TWIN PINES DR	MT. HERMON RD	2	C	1,279	32	40,928	A	5/19/2017	77
SCOTDR	30	SCOTTS VALLEY DR	CIVIC CENTER DR	DUNSLEE	2	A	1,787	27	48,256	A	5/19/2017	77
BLUELN	10	BLUEBONNET LN	KINGS VILLAGE RD	BEAN CREEK RD	2	R	1,058	33	34,907	A	5/19/2017	76
KINGSRD	10	KINGS VILLAGE RD	BLUEBONNET LN	MT HERMON RD	2	R	1,485	32	47,515	A	5/19/2017	76
MAEVCT	10	MAEVE CT	SAN AUGUSTINE WAY	WEST END	2	R	136	22	4,646	A	5/19/2017	76
BAJADR	10	BAJA SOL DR	WEST END	PINECORN DR	2	R	993	34	34,672	A	5/19/2017	75
CIVIDR	10	CIVIC CENTER DR	CATHY LANE	SCOTTS VALLEY DR	2	R	1,648	38	62,629	A	5/19/2017	75
WHISDR	40	WHISPERING PINES DR	BAJA SOL DR	ESTRELLA DR	2	C	1,256	30	37,670	A	5/19/2017	75
CALIDR	10	CALIENTE DR	ESTRELLA DR	NORTH END	2	R	366	28	10,245	A	5/19/2017	74
ELPURD	30	EL PUEBLO RD	CARBONERO WY	END WEST	2	R	1,376	38	52,299	A	5/19/2017	74

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City of Scotts Valley
PCI Listing Report By Descending PCI

Street ID	Section ID	Street Name	Begin Location	End Location	Lanes	FC	Length (ft)	Width (ft)	Area (ft ²)	Surface Type	PCI Date	PCI
GLENDR	10	GLENWOOD DR	SCOTTS VALLEY DR	SANDRAYA HEIGHTS RD	2	C	1,287	30	38,595	A	5/19/2017	74
LAURCI	10	LAUREN CI	GRANITE CREEK RD	TRACI CT	2	R	1,124	30	33,718	A	5/19/2017	74
PINEDR	10	PINECONE DR	WISPERING PINES DR	BAJA SOL DR	2	R	1,220	26	31,715	A	5/19/2017	74
PINEDR	20	PINECONE DR	BAJA SOL DR	ESTRELLA DR	2	R	1,186	28	33,211	A	5/19/2017	74
GRANRD	20	GRANITE CREEK RD	LAUREN CI	SHERMAN DR	2	C	1,460	25	36,493	A	5/19/2017	73
LUNACT	10	LUNAR CT	LUNAR DR	SOUTH END	2	R	134	26	4,890	A	5/19/2017	73
SCOTDR	50	SCOTTS VALLEY DR	JOHNSTON WY	VICTO SQUARE	2	A	1,039	28	29,090	A	5/19/2017	73
GRANRD	30	GRANITE CREEK RD	SHERMAN DR	SANTAS VILLAGE RD	2	C	1,500	36	54,005	A	5/19/2017	72
LUNADR	10	LUNAR DR	PINECONE DR	EAST END	2	R	585	26	16,616	A	5/19/2017	72
SCOTDR	100	SCOTTS VALLEY DR	BETHANY DR	SAWYER CT	2	A	2,665	23	61,290	A	5/19/2017	72
SCOTDR	60	SCOTTS VALLEY DR	VICTOR SQUARE	GRANITE CREEK RD	2	A	1,570	28	43,973	A	5/19/2017	72
BEANRD	40	BEAN CREEK RD	GREENWOOD ST	CITY LIMIT	2	C	2,478	21	52,038	O	5/19/2017	71
GLENRD	10	GLEN CANYON RD	GREENHILLS RD	FLORA LN	2	R	1,651	28	46,235	A	5/19/2017	71
COLLDR	10	COLLADO DR	CALIENETE DR	360 FT W/O CALIENTE DR	2	R	629	25	15,723	A	5/19/2017	70
PURPCT	10	PURPLE HILLS CT	SAN AUGUSTINE WAY	WEST END	2	R	167	22	5,328	A	5/19/2017	69
SAGECT	10	SAGELAND CT	SAN AUGUSTINE WAY	WEST END	2	R	155	22	5,064	A	5/19/2017	69
KIRKCT	10	KIRKORIAN CT	OAK CREEK BLVD	SOUTH END	2	R	537	26	15,665	A	5/19/2017	68
HACIDR	30	HACIENDA DR	GRACE WAY	GLENWOOD DR	2	R	1,156	30	34,694	A	5/19/2017	67
VICTEX	10	VICTOR SQUARE EXT	GRACE WAY	SCOTTS VALLEY DR	2	R	284	21	5,972	A	5/19/2017	67
KENTWCT	10	KENTWOOD CT	KIRKORIAN CT	EAST END	2	R	190	24	6,727	A	5/19/2017	65
GRANRD	40	GRANITE CREEK RD	SCOTTS VALLEY DR	SANTA VILLAGE RD	2	C	1,281	36	46,113	A	5/19/2017	62
GREEWY	10	GREEN TREE WY	OAK CREEK BLVD	WEST END	2	R	332	24	9,498	A	5/19/2017	62
BLUEHCT	10	BLUE HILLS CT	SOUTH NAVARRA DR	SOUTH END	2	R	262	15	6,018	A	5/19/2017	60
DISCDR	10	DISC DR	SCOTTS VALLEY DR	SOUTH END	2	R	1,540	32	49,285	A	5/19/2017	60
SCOTDR	110	SCOTTS VALLEY DR	SAWYER CI	NORTH END	2	A	802	18	14,432	A	5/19/2017	60
TARYCT	10	TARYN CT	LAUREN CIRCLE	EAST END	2	R	476	30	16,904	A	5/19/2017	60
ERBALN	10	ERBA LN	SCOTTS VALLEY DR	WEST END	2	R	1,339	36	49,247	A	5/19/2017	55
HACIDR	20	HACIENDA DR	CUMBRE LN	GRACE WAY	2	R	1,639	28	45,062	A	5/19/2017	55
KERRCT	10	KERRY CT	GLENWOOD DR	SOUTH END	2	R	360	22	9,574	A	5/19/2017	54
LUNDLN	10	LUNDY LN	WISPERING PINES DR	EAST END	2	R	765	36	27,530	A	5/19/2017	54
OAKCBL	20	OAK CREEK BL	ANGELA CT	SCOTTS VALLEY DR	2	C	2,258	26	58,718	A	5/19/2017	54
STERLN	10	STERLING LN	LOCKWOOD LANE	WEST END	2	R	318	22	10,260	A	5/19/2017	54
CHRIDR	10	CHRISTEL OAKS DR	BEAN CREEK RD	EAST END	2	R	879	30	27,528	A	5/19/2017	53
NAVADR	30	NAVARRA DR	BURLWOOD DR	EL CAMINO DR	2	C	1,350	16	21,600	A	5/19/2017	53
BLUELN	20	BLUEBONNET LN	KINGS VILLAGE RD	END AT GATE	2	R	802	33	26,474	A	5/19/2017	51
BURLDR	20	BURLWOOD DR	EL CAMINO RD	NAVARRA DR	2	R	1,033	16	16,527	A	5/19/2017	50
ELCAMDR	20	EL CAMINO DR	SUNSET TE	NAVARRA DR	2	R	891	16	14,256	A	5/19/2017	50
NAVADR	20	NAVARRA DR	BLOSSOM WY	BURLWOOD DR	2	C	1,470	16	23,523	A	5/19/2017	50
SUNSTE	10	SUNSET TE	NAVARRA DR	EL CAMINO DR	2	R	1,073	16	17,171	A	5/19/2017	50
TABODR	10	TABOR DR	VINE HILL SCHOOL RD	TABOR WY	2	C	2,504	24	60,090	A	5/19/2017	50

FC (Functional Classification): A (Arterial), C (Collector), R (Residential), NCR (Private)

Surface Type: A (AC), O (AC/AC)



City of Scotts Valley
PCI Listing Report By Descending PCI

Street ID	Section ID	Street Name	Begin Location	End Location	Lanes	FC	Length (ft)	Width (ft)	Area (ft ²)	Surface Type	PCI Date	PCI
BEANRD	20B	BEAN CREEK RD	PAVEMENT CHANGE	REDWOOD WAY	2	C	1,405	21	29,505	A	5/19/2017	49
SONADR	20	SO NAVARRA DR	CROSS ST	SRAMEK LN	2	C	1,422	25	35,561	A	5/19/2017	49
NAVADR	10	NAVARRA DR	GRANITE CREEK RD	BLOSSOM WY	2	C	1,618	20	32,367	A	5/19/2017	48
SUNSTE	20	SUNSET TE	EL CAMINO DR	NAVARRA DR	2	R	1,538	16	24,611	A	5/19/2017	48
BURLDR	10	BURLWOOD DR	GRANITE CREEK RD	EL CAMINO RD	2	R	958	20	19,156	A	5/19/2017	47
CARBWY	10	CARBONERO WY	SCOTTS VALLEY DR	EAST END	2	R	787	34	26,748	A	5/19/2017	47
NAVADR	40	NAVARRA DR	EL CAMINO DR	GRANITE CREEK RD	2	C	921	22	20,267	A	5/19/2017	47
SUNSTE	30	SUNSET TE	NAVARRA DR	SOUTH END	2	R	633	20	12,655	A	5/19/2017	47
HILLWY	10	HILLTOP WY	NAVARRA DR	EAST END	2	R	841	20	16,815	A	5/19/2017	46
NADICT	10	NADIA CT	GRACE WAY	EAST END	2	R	150	22	4,879	A	5/19/2017	46
ELCAMDR	10	EL CAMINO DR	NAVARRA DR	SUNSET TE	2	R	944	16	15,109	A	5/19/2017	45
WEIBDR	10	WEIBLE DR	OAK LANE	NORTH END	2	R	536	32	17,157	A	5/19/2017	45
BETHDR	10	BETHANY DR	SCOTTS VALLEY DR	BETHANY DR	2	C	2,663	22	58,591	A	5/19/2017	44
GLENDR	30	GLENWOOD DR	K ST	CITY LIMITS	2	C	3,083	32	98,656	O	5/19/2017	44
TEHCI	10	TECHNOLOGY CI	VICTOR SQUARE	VICTOR SQUARE	2	R	833	26	21,658	A	5/19/2017	44
MTHRD	05	MT HERMON RD	EL RANCHO DR	LA MADRONE DR	2	A	1,343	46	61,778	A	6/14/2017	43
CROSST	10	CROSS ST	SHERMAN DR	SOUTH NAVARRA DR	2	R	315	22	6,938	A	5/19/2017	40
ELPURD	20	EL PUEBLO RD	JANIS WY	CARBONERO WY	2	R	2,205	36	79,379	A	5/19/2017	40
ELPURD	10	EL PUEBLO RD	SCOTTS VALLEY DR	JANIS WY	2	R	567	36	20,407	A	5/19/2017	39
BEANRD	30	BEAN CREEK RD	REDWOOD WAY	GREENWOOD ST	2	C	1,538	21	32,298	O	5/19/2017	37
OAKLN	10	OAK LN	BEAN CREEK RD	EAST END	2	R	682	32	22,858	A	5/19/2017	37
SUZALN	10	SUZANNE LN	OAK CREEK BLVD	SOUTH END	2	R	470	22	11,994	A	5/19/2017	37
TABODR	20	TABOR DR	TABOR WY	NORTH END	2	C	1,422	20	30,296	A	5/19/2017	37
LOCKRD	20	LOCKHART GULCH RD	PAVEMENT CHANGE	CITY LIMIT	2	R	1,366	30	40,976	A	5/19/2017	35
VICTSQ	20	VICTOR SQUARE	TECHNOLOGY CI	SCOTTS VALLEY DR	2	R	841	33	27,761	A	5/19/2017	35
HACIDR	10	HACIENDA DR	SOUTH END	CUMBRE LN	2	R	1,185	25	29,634	A	5/19/2017	34
OAKCBL	10	OAK CREEK BL	GLEN CANYON RD	ANGELA CT	2	C	1,556	26	40,460	A	5/19/2017	32
LUCIST	10	LUCINDA ST	GREEN VALLEY RD	EAST END	2	R	830	19	15,778	A	5/19/2017	31
BUTTLN	10	BUTTERMILK LN	SOUTH NAVARRA DR	WEST END	2	R	287	18	5,158	A	5/19/2017	29
GRANRD	10	GRANITE CREEK RD	CITY LIMITS	LAUREN CI	2	C	1,081	25	27,020	A	5/19/2017	25
OLDERD	10	OLD EL PUEBLO RD	EL PUEBLO RD	SOUTH END	2	R	956	36	34,422	A	5/19/2017	24
ANGECT	10	ANGELA CT	OAK CREEK BLVD	WEST END	2	R	148	22	4,910	A	5/19/2017	23
GREERD	20	GREEN HILLS RD	FALCON RIDGE RD	NORTH END	2	C	5,310	37	198,192	O	5/19/2017	23
CASAWY	20	CASA WY	SANDRAYA HEIGHTS RD	GLENWOOD DR	2	R	1,608	30	48,226	A	5/19/2017	21
VICTSQ	10	VICTOR SQUARE	SCOTTS VALLEY DR	TECHNOLOGY CI	2	R	962	33	31,740	A	5/19/2017	21
JANIWY	10	JANIS WY	EL PUEBLO RD	EAST END	2	R	959	40	38,249	A	5/19/2017	20
ALTERD	10	ALTENITAS RD	LA MADRONA DR	LA CUESTA DR	2	R	564	32	18,051	A	5/19/2017	19
BUTLLN	10	BUTLER LN	VICTOR SQUARE	EAST END	2	R	360	33	13,821	A	5/19/2017	19
GREERD	10	GREEN HILLS RD	GLEN CANYON RD	FALCON RIDGE RD	2	C	2,213	28	61,964	A	5/19/2017	19
LAMADR	10	LA MADRONA DR	MT. HERMON RD	CITY LIMITS	2	C	425	22	9,343	A	5/19/2017	16



City of Scotts Valley
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LUCILN	10	LUCIA LN	OAK CREEK BLVD	NORTH END	2	R	746	22	18,897	A	5/19/2017	16
SONADR	10	SO NAVARRA DR	GRANITE CREEK RD	CROSS ST	2	C	1,286	25	32,149	A	5/19/2017	16
ACORCT	10	ACORN CT	SCOTTS VALLEY DR	NORTH END	2	NCR	927	24	22,258	A		
ALPIWY	10	ALPINE WY	SORRENTO DR	EAST END	2	NCR	173	24	4,146	A		
APPACT	10	APPALOOSA CT	ARABIAN WAY	ARABIAN WAY	2	NCR	394	24	9,447	A		
ARABWY	10	ARABIAN WY	LUNDY LN	HORSESHOE CT	2	NCR	944	24	22,648	A		
ARABWY	20	ARABIAN WY	HORSESHOE CT	LUNDY LN	2	NCR	1,141	24	27,393	A		
ARROWY	10	ARROWHEAD WY	LOCKWOOD LN	TWIN PINES DR	2	NCR	501	24	12,012	A		
AZALTR	10	AZALEA TR	W BROOKWOOD DR	SPRING LAKES DR	2	NCR	906	24	21,733	A		
AZALCT	10	AZALIA CT	LAKEVIEW DR	NORTH END	2	NCR	291	24	6,976	A		
BELACT	10	BELAIR CT	BELAIR DR	NORTH END	2	NCR	235	24	5,629	A		
BELADR	10	BELAIR DR	SOUTHWOOD DR	EL CARLO DR	2	NCR	1,385	24	33,247	A		
BELADR	20	BELAIR DR	SOUTHWOOD DR	SHERMAN DR	2	NCR	663	24	15,903	A		
BELLWY	10	BELLFLOWER WY	PIPPIN WAY	SOUTH END	2	NCR	119	24	2,858	A		
BLAKLN	10	BLAKE LN	SCOTTS VALLEY DR	NORTH END	2	NCR	912	24	21,876	A		
BOBSLN	10	BOB'S LN	LOCKWOOD LANE	WORTH LANE	2	NCR	822	24	19,728	A		
CADIDR	10	CADILLAC DR	HACIENDA DR	DEER TRAIL WAY	2	NCR	1,069	24	25,662	A		
CADIDR	20	CADILLAC DR	DEER TRAIL WAY	MILL SITE RD	2	NCR	996	24	23,910	A		
CADIDR	30	CADILLAC DR	MILL SITE RD	TANKERS RD	2	NCR	1,143	24	27,422	A		
CADIDR	40	CADILLAC DR	HACIENDA DR	RIDGECREST DR	2	NCR	1,095	24	26,284	A		
CAMIRD	10	CAMINO SINUOSO RD	MIRAFLORES RD	WEST END	2	NCR	1,442	24	34,599	A		
CANECT	10	CANEP A CT	LA CUESTA DR	WEST END	2	NCR	1,718	24	41,228	A		
CANYWY	10	CANYON WY	SORRENTO DR	EAST END	2	NCR	164	24	3,935	A		
CARRLN	10	CARRIAGE LN	ARABIAN WAY	ARABIAN WAY	2	NCR	568	24	13,636	A		
CASAWY	10	CASA WY	HACIENDA DR	SANDRAYA HEIGHTS RD	2	NCR	1,151	26	29,936	A		
CASECT	10	CASETA CT	CASETA WAY	NORTH END	2	NCR	142	24	3,398	A		
CASEWY	10	CASETA WY	LOCKWOOD LANE	SOUTH END	2	NCR	588	24	14,105	A		
CASTWY	10	CASTLE RIDGE WY	FRAPWELL CT	NORTH END	2	NCR	253	24	6,060	A		
CATHLN	10	CATHY LN	SCOTTS VALLEY DR	WEST END	2	NCR	638	24	15,313	A		
CLUBDR	10	CLUB DR	SANTAS VILLAGE RD	EAST END	2	NCR	755	24	18,125	A		
CLUBHO	10	CLUB HOUSE	COLD STREAM WY	SPRING LAKES DR	2	NCR	310	24	7,436	A		
COLDWY	10	COLD STREAM WY	AZALEA TR	E BROOKWOOD DR	2	NCR	619	24	14,861	A		
COOPCT	10	COOPERS HAWK CT	SAN AUGUSTINE WAY	NORTH END	2	NCR	306	24	7,337	A		
COUNLN	10	COUNTRY LN	CADILLAC DR	NORTH END	2	NCR	1,233	24	29,590	A		
CRESCT	10	CRESCENT CT	CRESENT DR	NORTH END	2	NCR	1,229	24	29,495	A		
CRESDR	10	CRESCENT DR	HIGHWAY 17	HIGHWAY 17	2	NCR	2,764	24	66,330	A		
CUMBLN	10	CUMBRE LN	HACIENDA DR	NORTH END	2	NCR	270	24	6,473	A		
DANACT	10	DANA CT	LOCKE WAY	NORTH END	2	NCR	250	24	5,991	A		
DEERWY	10	DEER TRAIL WY	CADILLAC DR	WEST AND NORTH END	2	NCR	1,017	24	24,414	A		
DELLWY	10	DELL WY	YORK RD	WEST END	2	NCR	449	24	10,776	A		



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DRIVEW	40	DRIVEWAY	DEERFIELD DR	NORTH END	2	NCR	2,544	24	61,059	A		
DRIVWY	010	DRIVEWAY	CADILLAC DR	SOUTH END	2	NCR	503	24	12,080	A		
DUNNLN	10	DUNN LN	LOCKWOOD LANE	EAST END	2	NCR	452	24	10,841	A		
DUNSWY	10	DUNSLIE WY	SCOTTS VALLEY DR	WEST END	2	NCR	464	24	11,137	A		
EBROODR	10	EAST BROOKWOOD DR	SPRING LAKES DR	VALLEY VIEW	2	NCR	613	24	14,710	A		
ELCARDR	10	EL CARLO DR	SOUTHWOOD DR	BELAIR DR	2	NCR	712	24	17,091	A		
ELRADR	10	EL RANCHO DR	NORTH END	RAMP AND CITY LIMIT	2	NCR	321	24	7,714	A		
ELSEDR	10	EL SERENO DR	LA CUESTA DR	WEST END	2	NCR	1,065	24	25,568	A		
ELDECT	10	ELDERBERRY CT	VINE HILL SCHOOL RD	WEST END	2	NCR	189	24	4,533	A		
ELENCT	10	ELENA CT	CANEPA DR	EAST END	2	NCR	271	24	6,496	A		
ELENDR	10	ELENA DR	CANEPA DR	NORTH END	2	NCR	532	24	12,758	A		
ELZEDR	10	ELZER DR	GREEN HILLS RD	SIDESADDLE CIR	2	NCR	342	24	8,213	A		
ENTEWY	10	ENTERPRISE WY	SANTAS VILLAGE RD	END	2	NCR	312	24	7,486	A		
FALCRD	10	FALCON RIDGE RD	GREEN HILLS RD	SOUTH END	2	NCR	1,013	24	24,309	A		
FLORLN	10	FLORA LN	MT. HERMON RD	GLEN CANYON RD	2	NCR	1,916	24	45,991	A		
FOXCT	10	FOX CT	BOBS LANE	WEST END	2	NCR	376	24	9,024	A		
FOXST	10	FOX SPARROW CT	GRACE WAY	EAST AND NORTH END	2	NCR	219	24	5,248	A		
FRAPCT	10	FRAPWELL CT	SCOTTS VALLEY DR	SCOTTS VALLEY DR	2	NCR	1,063	24	25,502	A		
FREDCT	10	FRED CT	YORK RD	WEST END	2	NCR	228	24	5,479	A		
GASTCI	10	GASTON CI	BETHANY DR	NORTH END	2	NCR	1,418	24	34,033	A		
GRACWY	10	GRACE WY	SOUTH END	VICTOR SQUARE	2	NCR	1,573	24	37,741	A		
GRACWY	20	GRACE WY	VICTOR SQUARE	NASHUA DR	2	NCR	1,277	24	30,638	A		
GRACWY	30	GRACE WY	NASHUA DR	NORTH END	2	NCR	1,413	24	33,916	A		
GREET	10	GREENWOOD CT	GREENWOOD ST	NORTH END	2	NCR	285	24	6,847	A		
GREET	10	GREENWOOD ST	BEAN CREEK RD	WEST END	2	NCR	849	24	20,370	A		
HARVLN	10	HARVEST LN	FRAPWELL CIR	WEST END	2	NCR	301	24	7,232	A		
HIDDDR	10	HIDDEN DR	SOUTHWOOD DR	SHERMAN DR	2	NCR	768	24	18,427	A		
HONELN	10	HONEYSUCKLE LN	W BROOKWOOD DR	W BROOKWOOD DR	2	NCR	407	24	9,763	A		
HORSCT	10	HORSESHOE CT	ARABIAN WAY	WEST END	2	NCR	128	24	3,065	A		
JOHNWY	10	JOHNSTON WY	SCOTTS VALLEY DR	SOUTH END	2	NCR	519	24	12,452	A		
JOLLWY	10	JOLLEY WY	SCOTTS VALLEY DR	NORTH END	2	NCR	523	24	12,561	A		
KST	10	K ST	GLENWOOD DR	NORTH END	2	NCR	1,342	24	32,201	A		
KELLWY	10	KELLY WY	OAK CREEK BLVD	NORTH END	2	NCR	397	24	9,531	A		
KELSCT	10	KELSEY CT	OAK CREEK BLVD	WEST END	2	NCR	140	24	3,360	A		
KENTCT	10	KENT CT	CIVIC CENTER DR	SOUTH END	2	NCR	233	24	5,585	A		
KINGCT	10	KINGS CANYON CT	SADDLEBACK RIDGE RD	EAST END	2	NCR	584	24	14,024	A		
LACUDR	10	LA CUESTA DR	CANEPA DR	MT. HERMON RD	2	NCR	285	24	6,831	A		
LAESLN	10	LA ESCUELA LN	SCOTTS VALLEY DR	NORTH END	2	NCR	324	24	7,775	A		
LAKEVW	10	LAKE VW	SPRING LAKES DR	AZALEA TRAIL	2	NCR	249	24	5,977	A		
LAKEDR	10	LAKEVIEW DR	BEAN CREEK RD	MADRONE CT	2	NCR	1,236	24	29,674	A		

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City of Scotts Valley
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LASSCT	10	LASSEN PARK CT	SADDLEBACK RIDGE RD	NORTH END	2	NCR	503	24	12,076	A		
LOCKWY	10	LOCKE WY	LOCKWOOD LANE	WEST END	2	NCR	1,070	24	25,669	A		
LUPIDR	10	LUPINE DR	SORRENTO DR	SORRENTO DR	2	NCR	482	24	11,559	A		
MACLWY	10	MACLEOD WY	SCOTTS VALLEY DR	WEST END	2	NCR	733	24	17,602	A		
MADRCT	10	MADRONE CT	LAKEVIEW DR	NORTH END	2	NCR	200	24	4,788	A		
MEADWY	10	MEADOW WY	GRANITE CREEK RD	NORTH END	2	NCR	1,983	24	47,583	A		
MILACT	10	MILANO CT	VENICE WAY	EAST END	2	NCR	97	24	2,322	A		
MILLRD	10	MILL SITE RD	CADILLAC DR	SOUTH END	2	NCR	819	24	19,651	A		
MIRARD	10	MIRAFLORES RD	LA CUESTA DR	WEST END	2	NCR	1,445	24	34,672	A		
MONTRD	10	MONTEVALLE DR	LAKEVIEW DR	LAKEVIEW DR	2	NCR	1,417	24	34,001	A		
MORGCT	10	MORGAN CT	ARABIAN WAY	WEST END	2	NCR	198	24	4,749	A		
MOUNDR	10	MOUNTAIN VIEW DR	SORRENTO DR	EAST END	2	NCR	668	24	16,037	A		
NASHDR	10	NASHUA DR	HACIENDA DR	GRACE WAY	2	NCR	758	24	18,186	A		
OAKCIR	10	OAK CIR	LAKEVIEW DR	EAST END	2	NCR	302	24	7,253	A		
OLDCRD	10	OLD COACH RD	NAVARRA DR	BLOSSOM WAY	2	NCR	1,724	24	41,372	A		
OLDMRD	10	OLD MILL RD	LAKEVIEW DR	MONTEVALLE DR	2	NCR	754	24	18,090	A		
ORCHRU	10	ORCHARD RUN	SUCINTO LANE	TIMBER RIDGE LANE	2	NCR	2,006	24	48,136	A		
PINECT	10	PINE CT	LAKEVIEW DR	NORTH END	2	NCR	320	24	7,683	A		
PIONLN	10	PIONEER LN	FRAPWELL CIRCLE	HARVEST LANE	2	NCR	302	24	7,253	A		
PIPPWY	10	PIPPIN WY	BLOSSOM WAY	EAST END	2	NCR	312	24	7,489	A		
POLODR	10	POLO HEIGHTS RD	HWY 17	TIMBER RIDGE LN	2	NCR	1,400	24	33,599	A		
PONDRD	10	PONDEROSA RD	LAKEVIEW DR	LAKEVIEW DR	2	NCR	1,011	24	24,255	A		
QUARLN	10	QUARTERHORSE LN	ARABIAN WAY	LA CUESTA DR	2	NCR	178	24	4,265	A		
QUIEDR	10	QUIEN SABE DR	SCOTTS VALLEY DR	EAST END	2	NCR	586	24	14,068	A		
RAYWY	10	RAY WY	HACIENDA DR	NORTH END	2	NCR	315	24	7,561	A		
REDWWY	10	REDWOOD WY	BEAN CREEK RD	SORRENTO DR	2	NCR	588	24	14,108	A		
RIDGDR	10	RIDGECREST DR	ERBA LN	CADILLAC DR	2	NCR	2,665	24	63,965	A		
RIDGDR	20	RIDGECREST DR	CADILLAC DR	NORTH END	2	NCR	1,059	24	25,411	A		
RIDGLN	10	RIDGECREST LN	ERBA LANE	EAST END	2	NCR	214	24	5,141	A		
SADDRD	10	SADDLEBACK RIDGE RD	SILVERWOOD DR	SOUTH END	2	NCR	1,514	24	36,339	A		
SANAWY	10	SAN AUGUSTINE WY	GRACE WAY	HACIENDA DR	2	NCR	1,358	24	32,594	A		
SANAWY	20	SAN AUGUSTINE WY	HACIENDA DR	NORTH END	2	NCR	941	24	22,577	A		
SANDRD	10	SANDRAYA HEIGHTS RD	CASA WAY	GLENWOOD DR	2	NCR	1,394	24	33,451	A		
SANTRD	20	SANTA'S VILLAGE RD	ENTERPRISE WY	EAST END	2	NCR	1,327	24	63,716	A		
SAWYCI	10	SAWYER CI	HIGHWAY 17	WEST END	2	NCR	354	24	8,492	A		
SAWYCI	20	SAWYER CI	HIGHWAY 17	WEST END	2	NCR	1,626	24	39,031	A		
SAWYCT	10	SAWYER CT	SCOTTS VALLEY DR	NORTH END	2	NCR	1,050	24	25,194	A		
SCOTCT	10	SCOTT CT	CLUB DR	EAST END	2	NCR	171	24	4,100	A		
SHADCT	10	SHADOW CT	ARABIAN WAY	WEST END	2	NCR	89	24	2,148	A		
SHASCT	10	SHASTA PARK CT	SILVERWOOD DR	EAST END	2	NCR	318	24	7,627	A		

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Street ID	Section ID	Street Name	Begin Location	End Location	Lanes	FC	Length (ft)	Width (ft)	Area (ft ²)	Surface Type	PCI Date	PCI
SHERCT	10	SHERMAN CT	SHERMAN DR	NORTH END	2	NCR	180	24	4,332	A		
SHERDR	10	SHERMAN DR	BELAIR DR	GRANITE CREEK RD	2	NCR	842	24	20,208	A		
SHERDR	20	SHERMAN DR	HIDDEN DR	SHERMAN CT	2	NCR	1,061	24	25,456	A		
SHERDR	30	SHERMAN DR	SHERMAN CT	GRANITE CREEK RD	2	NCR	998	24	23,958	A		
SILVLN	10	SILVER BIRCH LN	LUNDY LN	NORTH END	2	NCR	387	24	9,285	A		
SILVDR	10	SILVERWOOD DR	SADDLEBACK RIDGE RD	608 FEET OF WHERE SILVERWOOD *	2	NCR	1,187	24	28,492	A		
SILVDR	20	SILVERWOOD DR	SADDLEBACK RIDGE RD	608 FEET OF WHERE SILVERWOOD *	2	NCR	1,457	24	34,977	A		
SILVDR	30	SILVERWOOD DR	SADDLEBACK RIDGE RD	608 FEET OF WHERE SILVERWOOD *	2	NCR	299	24	7,170	A		
SILVDR	40	SILVERWOOD DR	LA MADRONA DR	608 FT W/O LA MADRONA DR	2	NCR	1,457	24	34,977	A		
SIRILN	10	SIRI LN	CIVIC CENTER DR	EAST END	2	NCR	194	24	4,665	A		
SORRDR	10	SORRENTO DR	OLD MILL RD	REDWOOD WY	2	NCR	1,282	24	30,773	A		
SOUTDR	10	SOUTHWOOD DR	SOUTH END	SOUTHWOOD DR	2	NCR	1,385	24	33,246	A		
SOUTDR	20	SOUTHWOOD DR	WEST END	SOUTHWOOD DR	2	NCR	1,248	24	29,960	A		
SOUTDR	30	SOUTHWOOD DR	SOUTHWOOD DR	GRANITE CREEK RD	2	NCR	1,713	24	41,123	A		
SOUTDR	40	SOUTHWOOD DR	SO NAVARRA DR	EAST END	2	NCR	884	24	21,214	A		
SPRIDR	10	SPRING LAKES DR	AZALEA TR	WEST BROOKWOOD DR	2	NCR	810	24	19,431	A		
SPRIDR	20	SPRING LAKES DR	W BROOKWOOD DR	SPRING LAKES DR	2	NCR	1,386	24	33,274	A		
SPRIDR	30	SPRING LAKES DR	MT. HERMON RD	AZALEA TRAIL	2	NCR	866	24	20,795	A		
SRAMLN	10	SRAMEK LN	SOUTH NAVARRA DR	SOUTH END	2	NCR	419	24	10,047	A		
STEWPL	10	STEWART PL	MONTEVALLE DR	SOUTH END	2	NCR	242	24	5,806	A		
SUCILN	10	SUCINTO LN	NAVARRA DR	ORCHARD RUN	2	NCR	624	24	14,974	A		
SUGARD	10	SUGAR PINE RD	BOBS LANE	TAN OAKS DR	2	NCR	1,053	24	25,275	A		
SUNRCT	10	SUNRIDGE CT	SUNRIDGE DR	NORTH END	2	NCR	569	24	13,646	A		
SUNRDR	10	SUNRIDGE DR	GLEN CANYON RD	NORTH END	2	NCR	2,815	24	67,571	A		
TANKRD	10	TANK RD	WHISPERING PINES DR	SOUTH END	2	NCR	736	24	17,655	A		
TANKRSRD	10	TANKERS RD	RIDGECREST DR	WEST END	2	NCR	761	24	18,257	A		
TERRCT	10	TERRACE VIEW CT	TERRACE VIEW DR	WEST END	2	NCR	204	24	4,899	A		
TERRCT	20	TERRACE VIEW CT	TERRACE VIEW DR	WEST END	2	NCR	199	24	4,775	A		
TERRDR	10	TERRACE VIEW DR	SCOTTS VALLEY DR	WEST END	2	NCR	1,331	24	31,945	A		
THOMLN	10	THOMSON LN	FRAPWELL CIR	PIONEER LN	2	NCR	268	24	6,431	A		
TIMBLN	10	TIMBER RIDGE LN	HIGHWAY 17	SOUTH END	2	NCR	2,229	24	53,494	A		
TRAMWY	10	TRAMMEL WY	SCOTTS VALLEY DR	NORTH END	2	NCR	786	24	18,872	A		
TUSCCT	10	TUSCANY CT	GRACE WAY	SOUTH END	2	NCR	298	24	7,152	A		
TWINDR	10	TWIN PINES DR	TAN OAKS DR	PULLEY WAY	2	NCR	138	24	3,324	A		
VALLVI	10	VALLEY VIEW	COLD STREAM WY	W BROOKWOOD DR	2	NCR	951	24	10,975	A		
VALLCT	10	VALLEY VIEW CT	SORRENTO DR	NORTH END	2	NCR	197	24	4,718	A		
VENIWY	10	VENICE WY	TUSCANY CT	WEST END	2	NCR	248	24	5,953	A		
VIKICT	10	VIKI CT	BEAN CREEK RD	EAST END	2	NCR	1,021	24	24,506	A		
WELLRD	10	WELLS RD	WOODHILL DR	CIVIC CENTER DR	2	NCR	155	24	3,727	A		
WBRODR	10	WEST BROOKWOOD DR	SPRING LAKES DR	SPRING LAKES DR	2	NCR	2,849	24	68,380	A		



City of Scotts Valley
PCI Listing Report By Descending PCI

Street ID	Section ID	Street Name	Begin Location	End Location	Lanes	FC	Length (ft)	Width (ft)	Area (ft ²)	Surface Type	PCI Date	PCI
WILLRD	10	WILLIS RD	SCOTTS VALLEY DR	WEST END	2	NCR	2,703	24	64,864	A		
WINDPL	10	WINDWARD PL	CIVIC CENTER DR	SCOTTS VALLEY DR	2	NCR	482	24	11,573	A		
WOODDR	10	WOODHILL DR	CIVIC CENTER DR	EAST END	2	NCR	368	24	8,842	A		
WOODCT	10	WOODSIDE CT	FRAPWELL CIRCLE	EAST END	2	NCR	104	24	2,484	A		
WORTLN	10	WORTH LN	BOBS LANE	TAN OAKS DR	2	NCR	1,058	24	25,404	A		
YORKRD	10	YORK RD	NASHUA DR	FRED CT	2	NCR	1,011	24	24,256	A		
YORKRD	20	YORK RD	FRED CT	GRACE WY	2	NCR	605	24	14,532	A		

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.

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

The preventive maintenance portion of the report is identified as Condition Category I – Very Good. All preventive maintenance treatment listings are assigned only to sections in Condition Category I where the $PCI \geq 75$. Sections with PCI values less than 75 are assigned to treatments listed in Categories II through V.

In the preventive maintenance category ($PCI \geq 75$), a time sequence is used to identify the appropriate treatment and cost. Each preventive maintenance treatment description consists of three parts: 1) a CRACK treatment, 2) a SURFACE treatment, and 3) a RESTORATION treatment. These three parts allow the user to specify one of three different preventive maintenance treatments depending on the prior maintenance history of the section.

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

Rehabilitation treatments are assigned to sections in Condition Categories II through V (PCI less than 75). Each line is defined by a specific combination of functional classification, surface type, and condition category.

COLUMN	DESCRIPTION
Functional Class	Functional Classification identifying the branch number.
Surface	Surface Type identifying the branch number.
Condition Category	Condition Category (I through V).
Treatment Type	First Row (Crack Treatment) indicates localized treatment (e.g. crack sealing). Second Row (Surface Treatment) indicates surface treatment (e.g. slurry sealing). Third Row (Restoration Treatment) indicates surface restoration (e.g. overlay).
Treatment	Name of treatments from the "Treatment Descriptions" report.

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

Note that the treatments assigned to each section should not be blindly followed in preparing a 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: 06/14/2017

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	\$1.00	4		
			Surface Treatment	MICROSURFACING	\$5.50		7	
			Restoration Treatment	DO NOTHING	\$0.00			9
		II - Good, Non-Load Related		MICORSURFACING W/DIGOUTS	\$7.50		7	
		III - Good, Load Related		2" HMA OVERLAY W/DIGOUTS	\$23.00			
		IV - Poor		4" CIR WITH 2" HMA OVERLAY	\$42.50			
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$156.00			
	AC/AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.00	4		
			Surface Treatment	MICROSURFACING	\$5.50		7	
			Restoration Treatment	DO NOTHING	\$0.00			9
		II - Good, Non-Load Related		MICORSURFACING W/DIGOUTS	\$7.50		7	
		III - Good, Load Related		2" HMA OVERLAY W/DIGOUTS	\$23.00			
		IV - Poor		4" CIR WITH 2" HMA OVERLAY	\$42.50			
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$156.00			
	AC/PCC	I - Very Good	Crack Treatment	SEAL CRACKS	\$0.60	3		
			Surface Treatment	SINGLE CHIP SEAL	\$0.74		6	
			Restoration Treatment	MILL AND THICK OVERLAY	\$7.23			2
		II - Good, Non-Load Related		DOUBLE CHIP SEAL	\$1.52			
		III - Good, Load Related		HEATER SCARIFY & OVERLAY	\$5.95			
		IV - Poor		HEATER SCARIFY & OVERLAY	\$6.14			
		V - Very Poor		RECONSTRUCT SURFACE (AC)	\$14.00			
	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			
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$14.00			

Functional Class and Surface combination not used

Decision Tree

Printed: 06/14/2017

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	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)	\$7.67			

Decision Tree

Printed: 06/14/2017

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	\$1.00	4		
			Surface Treatment	MICROSURFACING	\$5.50		7	
			Restoration Treatment	DO NOTHING	\$0.00			9
		II - Good, Non-Load Related		MICORSURFACING W/DIGOUTS	\$7.00		7	
		III - Good, Load Related		2" HMA OVERLAY W/DIGOUTS	\$21.00			
		IV - Poor		3" CIR WITH 2" HMA OVERLAY	\$39.00			
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$123.00			
	AC/AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.00	4		
			Surface Treatment	MICROSURFACING	\$5.50		7	
			Restoration Treatment	DO NOTHING	\$0.00			9
		II - Good, Non-Load Related		MICORSURFACING W/DIGOUTS	\$7.00		7	
		III - Good, Load Related		2" HMA OVERLAY W/DIGOUTS	\$21.00			
		IV - Poor		3" CIR WITH 2" HMA OVERLAY	\$39.00			
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$123.00			
	AC/PCC	I - Very Good	Crack Treatment	SEAL CRACKS	\$0.60	4		
			Surface Treatment	SINGLE CHIP SEAL	\$0.74		7	
			Restoration Treatment	MILL AND THIN OVERLAY	\$5.04			3
		II - Good, Non-Load Related		DOUBLE CHIP SEAL	\$1.52			
		III - Good, Load Related		HEATER SCARIFY & OVERLAY	\$5.95			
		IV - Poor		HEATER SCARIFY & OVERLAY	\$6.14			
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$11.38			
	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			
		III - Good, Load Related		DO NOTHING	\$1.51			
		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$1.92			
		V - Very Poor		THIN AC OVERLAY(1.5 INCHES)	\$7.47			

Functional Class and Surface combination not used

Decision Tree

Printed: 06/14/2017

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	\$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)	\$7.47			

Decision Tree

Printed: 06/14/2017

Functional Class	Surface	Condition Category	Treatment Type	Treatment	Cost/Sq Yd, except Seal Cracks in LF:	Yrs Between Crack Seals	Yrs Between Surface Seals	# of Surface Seals before Overlay
Residential/Local	AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.00	4		
			Surface Treatment	SLURRY SEAL	\$3.00		8	
			Restoration Treatment	DO NOTHING	\$0.00			9
		II - Good, Non-Load Related		MICORSURFACING W/DIGOUTS	\$6.50		8	
		III - Good, Load Related		1.5" HMA OVERLAY	\$16.50			
		IV - Poor		2" MILL AND HMA OVERLAY	\$28.00			
		V - Very Poor		RECONSTRUCT SURFACE (AC)	\$63.00			
	AC/AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.00	4		
			Surface Treatment	SLURRY SEAL	\$3.00		8	
			Restoration Treatment	DO NOTHING	\$0.00			9
		II - Good, Non-Load Related		MICORSURFACING W/DIGOUTS	\$6.50		8	
		III - Good, Load Related		1.5" HMA OVERLAY	\$16.50			
		IV - Poor		2" MILL AND HMA OVERLAY	\$28.00			
		V - Very Poor		RECONSTRUCT SURFACE (AC)	\$63.00			
	AC/PCC	I - Very Good	Crack Treatment	SEAL CRACKS	\$0.60	4		
			Surface Treatment	SINGLE CHIP SEAL	\$0.74		8	
			Restoration Treatment	MILL AND THIN OVERLAY	\$5.04			3
		II - Good, Non-Load Related		DOUBLE CHIP SEAL	\$1.52			
		III - Good, Load Related		HEATER SCARIFY & OVERLAY	\$5.95			
		IV - Poor		HEATER SCARIFY & OVERLAY	\$6.14			
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$8.25			
	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: 06/14/2017

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	\$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			

Decision Tree

Printed: 06/14/2017

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	DO NOTHING	\$0.00	4		
			Surface Treatment	DO NOTHING	\$0.00		8	
			Restoration Treatment	DO NOTHING	\$0.00			3
		II - Good, Non-Load Related		DO NOTHING	\$0.00			
		III - Good, Load Related		DO NOTHING	\$0.00			
		IV - Poor		DO NOTHING	\$0.00			
		V - Very Poor		DO NOTHING	\$0.00			
	AC/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		DOUBLE CHIP SEAL	\$1.52			
		III - Good, Load Related		HEATER SCARIFY & OVERLAY	\$5.95			
		IV - Poor		HEATER SCARIFY & OVERLAY	\$6.14			
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$8.75			
	AC/PCC	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		DOUBLE CHIP SEAL	\$1.52			
		III - Good, Load Related		HEATER SCARIFY & OVERLAY	\$5.95			
		IV - Poor		HEATER SCARIFY & OVERLAY	\$6.14			
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$8.75			
	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			
		III - Good, Load Related		DO NOTHING	\$1.51			
		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: 06/14/2017

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

Preventative Treatment / Cost Summary

Rehabilitation Treatment / Cost Summary

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 a period of twenty years. 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% and an inflation factor of 3% were used to project the costs for the next twenty years. This report shows the total twenty-year budget that would be required to meet the City's standards as exemplified in the M&R decision tree.

As indicated in the report, with a budget of 23.3 million dollars over the next twenty years the PCI of the street network will improve from the current level of 66 to 80 by 2036. If no treatments are programmed, the weighted average PCI is projected to deteriorate from 66 to 23 by 2036.

Budget Needs reports included in this volume are listed below:

- 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 a twenty-year period, both with and without treatments applied. These costs are based on those in the M&R decision tree. It also projects the costs over a twenty-year period.

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

Needs - Projected PCI/Cost Summary

Inflation Rate = 3.00 % Printed: 06/14/2017

Year	PCI Treated	PCI Untreated	PM Cost	Rehab Cost	Cost
2017	84	67	\$488,742	\$7,750,777	\$8,239,519
2018	84	64	\$41,134	\$1,572,331	\$1,613,465
2019	85	62	\$38,377	\$1,539,741	\$1,578,118
2020	85	59	\$130,248	\$1,054,754	\$1,185,002
2021	87	56	\$374,016	\$1,340,355	\$1,714,371
2022	85	54	\$9,140	\$282,822	\$291,962
2023	84	51	\$158,575	\$10,171	\$168,746
2024	84	49	\$739,280	\$36,035	\$775,315
2025	85	46	\$723,966	\$353,188	\$1,077,154
2026	84	44	\$270,937	\$0	\$270,937
2027	83	42	\$125,459	\$181,861	\$307,320
2028	83	39	\$567,587	\$258,266	\$825,853
2029	82	37	\$53,125	\$153,893	\$207,018
2030	81	35	\$223,264	\$140,244	\$363,508
2031	82	33	\$751,757	\$969,842	\$1,721,599
2032	81	31	\$261,488	\$254,321	\$515,809
2033	82	29	\$954,740	\$6,922	\$961,662
2034	81	27	\$183,826	\$372,714	\$556,540
2035	81	25	\$555,358	\$53,078	\$608,436
2036	80	23	\$290,637	\$0	\$290,637
		% PM	PM Total Cost	Rehab Total Cost	Total Cost
		29.83%	\$6,941,656	\$16,331,315	\$23,272,971

Needs - Preventive Maintenance Treatment/Cost Summary

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

COLUMN	DESCRIPTION
Treatment	Type of preventive maintenance treatments needed.
Year	Year in the analysis period (i.e. 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, and 2036).
Area Treated	Quantities in linear feet (Seal Cracks) or square yard (Slurry Seal).
Cost	Maintenance treatment cost.

Needs - Preventive Maintenance Treatment/Cost Summary

Inflation Rate = 3.00 % Printed: 06/14/2017

Treatment	Year	Area Treated		Cost
MICROSURFACING	2017	42,884.98	sq.yd.	\$235,871
	2018	4,541.33	sq.yd.	\$25,727
	2020	2,136.67	sq.yd.	\$12,842
	2021	59,494.54	sq.yd.	\$368,296
	2023	24,004.89	sq.yd.	\$157,650
	2024	109,127.29	sq.yd.	\$738,179
	2025	24,063.42	sq.yd.	\$167,658
	2026	28,572.88	sq.yd.	\$205,050
	2027	5,502.89	sq.yd.	\$40,676
	2028	44,992.42	sq.yd.	\$342,547
	2030	24,004.89	sq.yd.	\$193,889
	2031	89,939.71	sq.yd.	\$748,239
	2032	30,063.98	sq.yd.	\$257,616
	2033	28,572.88	sq.yd.	\$252,184
	2034	10,864.64	sq.yd.	\$98,768
	2035	47,362.74	sq.yd.	\$443,481
	Total	576,130.15		\$4,288,673
SEAL CRACKS	2018	899.22	ft.	\$929
	2019	63.4	ft.	\$68
	2020	412.87	ft.	\$455
	2021	5,053.78	ft.	\$5,720
	2022	553.14	ft.	\$649
	2023	766.75	ft.	\$925
	2024	885.65	ft.	\$1,101
	2025	1,638.59	ft.	\$2,083
	2026	155.37	ft.	\$204
	2027	666.85	ft.	\$900
	2028	3,054.61	ft.	\$4,237
	2029	4,446.28	ft.	\$6,372
	2030	1,054.55	ft.	\$1,556
	2031	773.79	ft.	\$1,175
	2032	2,472.71	ft.	\$3,872
	2033	300.22	ft.	\$483
	2034	1,119.08	ft.	\$1,853
	2035	3,295.67	ft.	\$5,618
	2036	994.14	ft.	\$1,746
	Total	28,606.64		\$39,946
SLURRY SEAL	2017	84,286.82	sq.yd.	\$252,871
	2018	4,684.84	sq.yd.	\$14,478
	2019	12,035.66	sq.yd.	\$38,309
	2020	35,673.11	sq.yd.	\$116,951
	2022	2,441.47	sq.yd.	\$8,491
	2025	145,830.54	sq.yd.	\$554,225

Needs - Preventive Maintenance Treatment/Cost Summary

Inflation Rate = 3.00 % Printed: 06/14/2017

Treatment	Year	Area Treated		Cost
	2026	16,779.25	sq.yd.	\$65,683
	2027	20,804.62	sq.yd.	\$83,883
	2028	53,167.55	sq.yd.	\$220,803
	2029	10,930.05	sq.yd.	\$46,753
	2030	6,313.91	sq.yd.	\$27,819
	2031	516.22	sq.yd.	\$2,343
	2033	145,830.54	sq.yd.	\$702,073
	2034	16,779.25	sq.yd.	\$83,205
	2035	20,804.62	sq.yd.	\$106,259
	2036	54,914.5	sq.yd.	\$288,891
	Total	631,792.98		\$2,613,037
Total Quantity		1,236,529.77		\$6,941,656

Needs - Rehabilitation Treatment/Cost Summary

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

COLUMN	DESCRIPTION
Treatment	Type of rehabilitation treatments needed.
Year	Year in the analysis period (i.e. 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, and 2036).
Area Treated	Quantities in square yard.
Cost	Rehabilitation treatment cost.

Needs - Rehabilitation Treatment/Cost Summary

Inflation Rate = 3.00 % Printed: 06/14/2017

Treatment	Year	Area Treated		Cost
1.5" HMA OVERLAY	2017	12,721.01	sq.yd.	\$209,899
	2019	5,137.22	sq.yd.	\$89,927
	2023	516.22	sq.yd.	\$10,171
	Total	18,374.46	sq.yd.	\$309,997
2" HMA OVERLAY W/DIGOUTS	2017	6,727.2	sq.yd.	\$144,479
	2019	15,153.08	sq.yd.	\$352,045
	2027	5,361.75	sq.yd.	\$165,733
	2028	4,927.25	sq.yd.	\$156,871
	2030	4,547.56	sq.yd.	\$140,244
	Total	36,716.84	sq.yd.	\$959,372
2" MILL AND HMA OVERLAY	2017	29,501.24	sq.yd.	\$826,041
	2018	8,269.69	sq.yd.	\$238,500
	2019	3,058.67	sq.yd.	\$90,859
	2020	15,741.37	sq.yd.	\$481,630
	2028	1,746.94	sq.yd.	\$67,710
	2029	3,854.9	sq.yd.	\$153,893
	Total	62,172.81	sq.yd.	\$1,858,633
3" CIR WITH 2" HMA OVERLAY	2017	23,320.1	sq.yd.	\$909,485
	2018	16,519.89	sq.yd.	\$663,606
	2019	8,924.2	sq.yd.	\$369,240
	2025	6,000.56	sq.yd.	\$296,452
	2032	4,185.6	sq.yd.	\$254,321
	2034	5,782	sq.yd.	\$372,714
	Total	64,732.35	sq.yd.	\$2,865,818
4" CIR WITH 2" HMA OVERLAY	2017	6,864.22	sq.yd.	\$291,730
	2031	12,675.25	sq.yd.	\$814,830
	Total	19,539.47	sq.yd.	\$1,106,560
MICORSURFACING W/DIGOUTS	2017	4,518.45	sq.yd.	\$29,371
	2018	5,782	sq.yd.	\$41,689
	2019	1,846.22	sq.yd.	\$12,732
	2021	8,118.07	sq.yd.	\$68,528
	2024	4,185.6	sq.yd.	\$36,035
	2025	6,445.55	sq.yd.	\$56,736
	2027	1,846.22	sq.yd.	\$16,128
	2028	3,244.6	sq.yd.	\$33,685
	2031	14,640.02	sq.yd.	\$155,012
	2033	663.55	sq.yd.	\$6,922
	2035	4,403.16	sq.yd.	\$53,078
	Total	55,693.45	sq.yd.	\$509,916
RECONSTRUCT STRUCTURE (AC)	2017	33,516.39	sq.yd.	\$4,122,518
	2018	3,002.19	sq.yd.	\$380,349
	2019	4,495.6	sq.yd.	\$586,635
	2020	3,366.22	sq.yd.	\$452,439
	2021	3,588.67	sq.yd.	\$496,807
	Total	47,969.07	sq.yd.	\$6,038,748
RECONSTRUCT SURFACE (AC)	2017	19,321.47	sq.yd.	\$1,217,254
	2018	3,824.72	sq.yd.	\$248,187

Needs - Rehabilitation
Treatment/Cost Summary

Inflation Rate = 3.00 % Printed: 06/14/2017

Treatment	Year	Area Treated		Cost
	2019	573.08	sq.yd.	\$38,303
	2020	1,753.07	sq.yd.	\$120,685
	2021	10,930.05	sq.yd.	\$775,020
	2022	3,872.44	sq.yd.	\$282,822
	Total	40,274.83	sq.yd.	\$2,682,271
Total Cost				\$16,331,315

Scenarios 1 - 3

Scenario 1: Existing Funding Level (\$10.4 Million)
Cost Summary Report
Network Condition Summary Report

Scenarios - Cost Summary

Interest: 3.00%

Inflation: 3.00%

Printed: 08/25/2017

Scenario: 2017 S1: City's Existing Funding

Year	PM	Budget	Rehabilitation		Preventative Maintenance		Surplus PM	Deferred	Stop Gap	
2017	10%	\$100,000	II	\$0	Non-Project	\$0	\$0	\$4,167,841	Funded	\$11,326
			III	\$88,674					Unmet	\$17,472
			IV	\$0	Project	\$0				
			V	\$0						
			Total	\$88,674						
			Project	\$0						
2018	5%	\$542,000	II	\$0	Non-Project	\$2,996	\$0	\$5,128,241	Funded	\$7,504
			III	\$151,027					Unmet	\$0
			IV	\$15,635	Project	\$0				
			V	\$0						
			Total	\$166,662						
			Project	\$364,799						
2019	5%	\$542,000	II	\$4,576	Non-Project	\$6,145	\$0	\$6,002,507	Funded	\$8,291
			III	\$196,638					Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$0						
			Total	\$201,214						
			Project	\$325,622						
2020	5%	\$542,000	II	\$21,200	Non-Project	\$25,906	\$0	\$5,882,469	Funded	\$11,489
			III	\$284,077					Unmet	\$0
			IV	\$199,078	Project	\$0				
			V	\$0						
			Total	\$504,355						
			Project	\$0						
2021	5%	\$542,000	II	\$219,411	Non-Project	\$36,346	\$0	\$6,387,958	Funded	\$10,296
			III	\$107,485					Unmet	\$0
			IV	\$167,914	Project	\$0				
			V	\$0						
			Total	\$494,810						
			Project	\$0						
2022	5%	\$542,000	II	\$29,226	Non-Project	\$8,052	\$0	\$7,676,850	Funded	\$35,250
			III	\$274,339					Unmet	\$0
			IV	\$194,766	Project	\$0				
			V	\$0						
			Total	\$498,331						
			Project	\$0						

Year	PM	Budget	Rehabilitation		Preventative Maintenance	Surplus PM	Deferred	Stop Gap		
2023	5%	\$542,000	II	\$141,080	Non-Project	\$8,929	\$0	\$12,588,445	Funded	\$37,975
			III	\$10,171					Unmet	\$0
			IV	\$343,346	Project	\$0				
			V	\$0						
			Total	\$494,597						
			Project	\$0						
2024	5%	\$542,000	II	\$102,942	Non-Project	\$24,254	\$0	\$13,373,182	Funded	\$10,324
			III	\$215,200					Unmet	\$0
			IV	\$188,433	Project	\$0				
			V	\$0						
			Total	\$506,575						
			Project	\$0						
2025	5%	\$542,000	II	\$106,551	Non-Project	\$37,620	\$0	\$15,407,306	Funded	\$22,440
			III	\$0					Unmet	\$0
			IV	\$330,968	Project	\$0				
			V	\$43,539						
			Total	\$481,058						
			Project	\$0						
2026	5%	\$542,000	II	\$19,816	Non-Project	\$19,941	\$0	\$15,712,540	Funded	\$13,907
			III	\$0					Unmet	\$0
			IV	\$212,990	Project	\$0				
			V	\$275,343						
			Total	\$508,149						
			Project	\$0						
2027	5%	\$542,000	II	\$53,267	Non-Project	\$73,422	\$0	\$15,706,918	Funded	\$34,063
			III	\$0					Unmet	\$0
			IV	\$251,031	Project	\$0				
			V	\$130,020						
			Total	\$434,318						
			Project	\$0						
2028	5%	\$542,000	II	\$138,441	Non-Project	\$1,036	\$0	\$16,211,509	Funded	\$41,675
			III	\$0					Unmet	\$0
			IV	\$360,587	Project	\$0				
			V	\$0						
			Total	\$499,028						
			Project	\$0						
2029	5%	\$542,000	II	\$174,797	Non-Project	\$25,301	\$0	\$16,746,896	Funded	\$11,753
			III	\$329,935					Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$0						
			Total	\$504,732						
			Project	\$0						

Year	PM	Budget	Rehabilitation		Preventative Maintenance	Surplus PM	Deferred	Stop Gap		
2030	5%	\$542,000	II	\$365,857	Non-Project	\$31,072	\$0	\$18,118,855	Funded	\$29,896
			III	\$114,127					Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$0						
			Total	\$479,984						
			Project	\$0						
2031	5%	\$542,000	II	\$57,027	Non-Project	\$3,484	\$0	\$20,230,923	Funded	\$28,801
			III	\$452,125					Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$0						
			Total	\$509,152						
			Project	\$0						
2032	5%	\$542,000	II	\$95,843	Non-Project	\$0	\$0	\$21,285,542	Funded	\$32,321
			III	\$413,843					Unmet	\$16,735
			IV	\$0	Project	\$0				
			V	\$0						
			Total	\$509,686						
			Project	\$0						
2033	5%	\$542,000	II	\$89,793	Non-Project	\$0	\$0	\$22,217,876	Funded	\$28,203
			III	\$424,006					Unmet	\$23,947
			IV	\$0	Project	\$0				
			V	\$0						
			Total	\$513,799						
			Project	\$0						
2034	5%	\$542,000	II	\$61,026	Non-Project	\$33,009	\$0	\$21,740,563	Funded	\$15,545
			III	\$431,705					Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$0						
			Total	\$492,731						
			Project	\$0						
2035	5%	\$542,000	II	\$200,518	Non-Project	\$7,477	\$0	\$22,317,323	Funded	\$35,664
			III	\$298,275					Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$0						
			Total	\$498,793						
			Project	\$0						
2036	5%	\$542,000	II	\$50,489	Non-Project	\$2,438	\$0	\$22,338,330	Funded	\$26,006
			III	\$462,680					Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$0						
			Total	\$513,169						
			Project	\$0						

Summary				
Functional Class	Rehabilitation	Prev. Maint.	Funded Stop Gap	Unmet Stop Gap
Arterial	\$2,107,335	\$45,062	\$22,529	\$7,826
Collector	\$3,872,472	\$2,102	\$192,390	\$33,231
Residential/Local	\$3,610,431	\$300,264	\$237,811	\$17,097
Grand Total:	\$9,590,238	\$347,428	\$452,731	\$58,154

Scenarios - Network Condition Summary

Interest: 3%

Inflation: 3%

Printed: 08/25/2017

Scenario: 2017 S1: City's Existing Funding

Year	Budget	PM	Year	Budget	PM	Year	Budget	PM
2017	\$100,000	10%	2024	\$542,000	5%	2031	\$542,000	5%
2018	\$542,000	5%	2025	\$542,000	5%	2032	\$542,000	5%
2019	\$542,000	5%	2026	\$542,000	5%	2033	\$542,000	5%
2020	\$542,000	5%	2027	\$542,000	5%	2034	\$542,000	5%
2021	\$542,000	5%	2028	\$542,000	5%	2035	\$542,000	5%
2022	\$542,000	5%	2029	\$542,000	5%	2036	\$542,000	5%
2023	\$542,000	5%	2030	\$542,000	5%			

Projected Network Average PCI by year

Year	Never Treated	With Selected Treatment	Treated Centerline Miles	Treated Lane Miles
2017	67	72	1.75	3.50
2018	64	70	3.20	6.41
2019	62	69	1.59	3.19
2020	59	69	3.20	6.41
2021	56	68	4.76	9.51
2022	54	66	2.28	4.55
2023	51	65	3.08	6.16
2024	49	65	3.95	7.90
2025	46	64	4.00	8.00
2026	44	63	2.09	4.18
2027	42	62	2.63	5.26
2028	39	61	2.78	5.56
2029	37	60	2.84	5.69
2030	35	59	3.41	6.82
2031	33	59	2.72	5.44
2032	31	58	1.64	3.29
2033	29	57	1.20	2.40
2034	27	57	4.06	8.11
2035	25	56	2.28	4.56
2036	23	55	2.60	5.19

Percent Network Area by Functional Class and Condition Category

Condition in base year 2017, prior to applying treatments.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	13.8%	17.3%	27.4%	0.0%	58.5%
II / III	0.3%	5.7%	8.2%	0.0%	14.1%
IV	1.3%	7.0%	9.3%	0.0%	17.6%
V	0.0%	6.2%	3.6%	0.0%	9.8%
Total	15.4%	36.1%	48.5%	0.0%	100.0%

Condition in year 2017 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
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Scenarios - Network Condition Summary

Interest: 3%

Inflation: 3%

Printed: 08/25/2017

Scenario: 2017 S1: City's Existing Funding

I	14.1%	22.6%	28.0%	0.0%	64.7%
II / III	0.0%	5.7%	7.6%	0.0%	13.3%
IV	1.3%	7.0%	9.3%	0.0%	17.6%
V	0.0%	0.9%	3.6%	0.0%	4.4%
Total	15.4%	36.1%	48.5%	0.0%	100.0%

Condition in year 2036 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	8.8%	11.9%	26.8%	0.0%	47.5%
II / III	2.4%	11.6%	11.1%	0.0%	25.1%
IV	2.9%	2.2%	0.0%	0.0%	5.1%
V	1.3%	10.4%	10.6%	0.0%	22.2%
Total	15.4%	36.1%	48.5%	0.0%	100.0%

Scenario 2: Maintain PCI at 70 (\$18.3 Million)
Cost Summary Report
Network Condition Summary Report

Scenarios - Cost Summary

Interest: 3.00%

Inflation: 3.00%

Printed: 08/25/2017

Scenario: 2017 S2: Maintain PCI at 70

Year	PM	Budget	Rehabilitation		Preventative Maintenance		Surplus PM	Deferred	Stop Gap	
2017	10%	\$100,000	II	\$0	Non-Project	\$0	\$0	\$4,167,841	Funded	\$11,326
			III	\$88,674					Unmet	\$17,472
			IV	\$0	Project	\$0				
			V	\$0						
			Total	\$88,674						
			Project	\$0						
2018	5%	\$542,000	II	\$0	Non-Project	\$2,996	\$0	\$5,128,241	Funded	\$7,504
			III	\$151,027					Unmet	\$0
			IV	\$15,635	Project	\$0				
			V	\$0						
			Total	\$166,662						
			Project	\$364,799						
2019	5%	\$580,000	II	\$43,891	Non-Project	\$5,589	\$0	\$5,963,749	Funded	\$8,037
			III	\$196,638					Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$0						
			Total	\$240,529						
			Project	\$325,622						
2020	5%	\$800,000	II	\$38,557	Non-Project	\$46,092	\$0	\$5,586,222	Funded	\$10,724
			III	\$284,077					Unmet	\$0
			IV	\$419,943	Project	\$0				
			V	\$0						
			Total	\$742,577						
			Project	\$0						
2021	5%	\$900,000	II	\$187,224	Non-Project	\$56,280	\$0	\$5,815,150	Funded	\$9,595
			III	\$107,485					Unmet	\$0
			IV	\$539,331	Project	\$0				
			V	\$0						
			Total	\$834,040						
			Project	\$0						
2022	5%	\$1,200,000	II	\$148,786	Non-Project	\$65,350	\$0	\$6,421,220	Funded	\$27,333
			III	\$274,339					Unmet	\$0
			IV	\$177,616	Project	\$0				
			V	\$505,934						
			Total	\$1,106,675						
			Project	\$0						

Year	PM	Budget	Rehabilitation		Preventative Maintenance	Surplus PM	Deferred	Stop Gap		
2023	5%	\$1,200,000	II	\$79,466	Non-Project	\$24,215	\$0	\$10,623,888	Funded	\$35,949
			III	\$10,171					Unmet	\$0
			IV	\$183,086	Project	\$0				
			V	\$866,721						
			Total	\$1,139,444						
			Project	\$0						
2024	5%	\$1,150,000	II	\$69,416	Non-Project	\$97,486	\$0	\$10,689,172	Funded	\$8,923
			III	\$154,653					Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$819,215						
			Total	\$1,043,284						
			Project	\$0						
2025	5%	\$1,000,000	II	\$20,104	Non-Project	\$72,344	\$0	\$12,087,568	Funded	\$14,623
			III	\$0					Unmet	\$0
			IV	\$503,238	Project	\$0				
			V	\$389,437						
			Total	\$912,779						
			Project	\$0						
2026	5%	\$850,000	II	\$19,816	Non-Project	\$102,404	\$0	\$11,751,374	Funded	\$3,139
			III	\$0					Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$723,599						
			Total	\$743,415						
			Project	\$0						
2027	5%	\$850,000	II	\$64,648	Non-Project	\$26,884	\$262	\$11,377,123	Funded	\$15,354
			III	\$0					Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$742,608						
			Total	\$807,256						
			Project	\$0						
2028	5%	\$850,000	II	\$160,427	Non-Project	\$15,771	\$0	\$11,216,487	Funded	\$28,023
			III	\$0					Unmet	\$0
			IV	\$67,710	Project	\$0				
			V	\$576,538						
			Total	\$804,675						
			Project	\$0						
2029	5%	\$850,000	II	\$210,500	Non-Project	\$147,160	\$0	\$11,496,131	Funded	\$7,669
			III	\$329,935					Unmet	\$0
			IV	\$153,893	Project	\$0				
			V	\$0						
			Total	\$694,328						
			Project	\$0						

Year	PM	Budget	Rehabilitation		Preventative Maintenance		Surplus PM	Deferred	Stop Gap	
2030	5%	\$850,000	II	\$250,042	Non-Project	\$194,455	\$0	\$11,621,512	Funded	\$16,952
			III	\$114,127					Unmet	\$0
			IV	\$274,309	Project	\$0				
			V	\$0						
			Total	\$638,478						
			Project	\$0						
2031	5%	\$850,000	II	\$81,790	Non-Project	\$40,926	\$0	\$13,349,127	Funded	\$10,199
			III	\$402,357					Unmet	\$0
			IV	\$314,087	Project	\$0				
			V	\$0						
			Total	\$798,234						
			Project	\$0						
2032	5%	\$900,000	II	\$0	Non-Project	\$55,342	\$0	\$13,698,845	Funded	\$16,657
			III	\$827,738					Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$0						
			Total	\$827,738						
			Project	\$0						
2033	5%	\$1,100,000	II	\$25,466	Non-Project	\$66,758	\$0	\$13,324,814	Funded	\$33,527
			III	\$662,995					Unmet	\$0
			IV	\$310,800	Project	\$0				
			V	\$0						
			Total	\$999,261						
			Project	\$0						
2034	5%	\$1,100,000	II	\$0	Non-Project	\$229,447	\$0	\$12,743,568	Funded	\$8,890
			III	\$289,588					Unmet	\$0
			IV	\$571,074	Project	\$0				
			V	\$0						
			Total	\$860,662						
			Project	\$0						
2035	5%	\$1,100,000	II	\$200,025	Non-Project	\$298,089	\$0	\$12,422,883	Funded	\$17,120
			III	\$162,581					Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$421,836						
			Total	\$784,442						
			Project	\$0						
2036	5%	\$1,200,000	II	\$276,847	Non-Project	\$118,555	\$0	\$13,366,380	Funded	\$7,420
			III	\$0					Unmet	\$0
			IV	\$148,370	Project	\$0				
			V	\$647,518						
			Total	\$1,072,735						
			Project	\$0						

Summary

Functional Class	Rehabilitation	Prev. Maint.	Funded Stop Gap	Unmet Stop Gap
Arterial	\$2,430,907	\$283,554	\$25,794	\$0
Collector	\$6,266,904	\$2,521	\$201,144	\$3,596
Residential/Local	\$7,298,498	\$1,380,068	\$72,026	\$13,876
Grand Total:	\$15,996,309	\$1,666,143	\$298,964	\$17,472

Scenarios - Network Condition Summary

Interest: 3%

Inflation: 3%

Printed: 08/25/2017

Scenario: 2017 S2: Maintain PCI at 70

Year	Budget	PM	Year	Budget	PM	Year	Budget	PM
2017	\$100,000	10%	2024	\$1,150,000	5%	2031	\$850,000	5%
2018	\$542,000	5%	2025	\$1,000,000	5%	2032	\$900,000	5%
2019	\$580,000	5%	2026	\$850,000	5%	2033	\$1,100,000	5%
2020	\$800,000	5%	2027	\$850,000	5%	2034	\$1,100,000	5%
2021	\$900,000	5%	2028	\$850,000	5%	2035	\$1,100,000	5%
2022	\$1,200,000	5%	2029	\$850,000	5%	2036	\$1,200,000	5%
2023	\$1,200,000	5%	2030	\$850,000	5%			

Projected Network Average PCI by year

Year	Never Treated	With Selected Treatment	Treated Centerline Miles	Treated Lane Miles
2017	67	72	1.75	3.50
2018	64	70	3.20	6.41
2019	62	70	1.92	3.85
2020	59	70	4.27	8.55
2021	56	70	5.61	11.21
2022	54	70	4.12	8.24
2023	51	70	3.47	6.94
2024	49	70	5.77	11.54
2025	46	70	5.12	10.25
2026	44	70	4.22	8.45
2027	42	70	2.72	5.44
2028	39	70	3.66	7.31
2029	37	70	5.85	11.70
2030	35	70	6.44	12.87
2031	33	70	3.22	6.44
2032	31	70	3.25	6.51
2033	29	70	5.16	10.32
2034	27	70	6.78	13.57
2035	25	70	5.79	11.58
2036	23	70	4.81	9.62

Percent Network Area by Functional Class and Condition Category

Condition in base year 2017, prior to applying treatments.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	13.8%	17.3%	27.4%	0.0%	58.5%
II / III	0.3%	5.7%	8.2%	0.0%	14.1%
IV	1.3%	7.0%	9.3%	0.0%	17.6%
V	0.0%	6.2%	3.6%	0.0%	9.8%
Total	15.4%	36.1%	48.5%	0.0%	100.0%

Condition in year 2017 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
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Scenarios - Network Condition Summary

Interest: 3%

Inflation: 3%

Printed: 08/25/2017

Scenario: 2017 S2: Maintain PCI at 70

I	14.1%	22.6%	28.0%	0.0%	64.7%
II / III	0.0%	5.7%	7.6%	0.0%	13.3%
IV	1.3%	7.0%	9.3%	0.0%	17.6%
V	0.0%	0.9%	3.6%	0.0%	4.4%
Total	15.4%	36.1%	48.5%	0.0%	100.0%

Condition in year 2036 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	13.1%	19.4%	46.5%	0.0%	79.0%
II / III	0.5%	6.3%	2.0%	0.0%	8.8%
IV	0.6%	0.8%	0.0%	0.0%	1.4%
V	1.3%	9.5%	0.0%	0.0%	10.8%
Total	15.4%	36.1%	48.5%	0.0%	100.0%

Scenario 3: Improve PCI to 75 (\$20.0 Million)
Cost Summary Report
Network Condition Summary Report

Scenarios - Cost Summary

Interest: 3.00%

Inflation: 3.00%

Printed: 08/25/2017

Scenario: 2017 S3: Improve PCI to 75

Year	PM	Budget	Rehabilitation		Preventative Maintenance	Surplus PM	Deferred	Stop Gap		
2017	10%	\$100,000	II	\$0	Non-Project	\$0	\$0	\$4,167,841	Funded	\$11,326
			III	\$88,674					Unmet	\$17,472
			IV	\$0	Project	\$0				
			V	\$0						
			Total	\$88,674						
			Project	\$0						
2018	5%	\$1,000,000	II	\$30,252	Non-Project	\$26,852	\$0	\$4,670,779	Funded	\$7,504
			III	\$180,608					Unmet	\$0
			IV	\$389,413	Project	\$0				
			V	\$0						
			Total	\$600,273						
			Project	\$364,799						
2019	5%	\$1,150,000	II	\$12,732	Non-Project	\$45,177	\$0	\$4,992,550	Funded	\$6,737
			III	\$441,972					Unmet	\$0
			IV	\$281,273	Project	\$0				
			V	\$36,464						
			Total	\$772,441						
			Project	\$325,622						
2020	5%	\$900,000	II	\$66,714	Non-Project	\$58,555	\$0	\$4,646,566	Funded	\$6,922
			III	\$0					Unmet	\$0
			IV	\$767,497	Project	\$0				
			V	\$0						
			Total	\$834,211						
			Project	\$0						
2021	5%	\$1,200,000	II	\$134,447	Non-Project	\$127,520	\$0	\$4,624,531	Funded	\$9,595
			III	\$107,485					Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$820,572						
			Total	\$1,062,504						
			Project	\$0						
2022	5%	\$1,200,000	II	\$119,560	Non-Project	\$72,712	\$0	\$5,202,450	Funded	\$16,746
			III	\$274,339					Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$716,460						
			Total	\$1,110,359						
			Project	\$0						

Year	PM	Budget	Rehabilitation		Preventative Maintenance		Surplus PM	Deferred	Stop Gap	
2023	5%	\$1,200,000	II	\$79,466	Non-Project	\$46,073	\$0	\$9,360,863	Funded	\$27,735
			III	\$10,171					Unmet	\$0
			IV	\$183,086	Project	\$0				
			V	\$853,348						
			Total	\$1,126,071						
			Project	\$0						
2024	5%	\$1,200,000	II	\$69,416	Non-Project	\$125,434	\$0	\$8,784,145	Funded	\$4,313
			III	\$154,653					Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$845,907						
			Total	\$1,069,976						
			Project	\$0						
2025	5%	\$1,300,000	II	\$0	Non-Project	\$193,971	\$0	\$9,171,737	Funded	\$12,739
			III	\$0					Unmet	\$0
			IV	\$296,452	Project	\$0				
			V	\$795,716						
			Total	\$1,092,168						
			Project	\$0						
2026	5%	\$2,000,000	II	\$25,444	Non-Project	\$151,742	\$0	\$7,753,229	Funded	\$0
			III	\$0					Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$1,816,628						
			Total	\$1,842,072						
			Project	\$0						
2027	5%	\$1,300,000	II	\$58,851	Non-Project	\$158,602	\$0	\$6,854,217	Funded	\$3,744
			III	\$0					Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$1,076,130						
			Total	\$1,134,981						
			Project	\$0						
2028	5%	\$1,000,000	II	\$43,952	Non-Project	\$130,138	\$0	\$6,652,229	Funded	\$17,789
			III	\$0					Unmet	\$0
			IV	\$293,671	Project	\$0				
			V	\$511,156						
			Total	\$848,779						
			Project	\$0						
2029	5%	\$1,200,000	II	\$76,756	Non-Project	\$328,977	\$0	\$6,120,016	Funded	\$5,000
			III	\$0					Unmet	\$0
			IV	\$153,893	Project	\$0				
			V	\$630,688						
			Total	\$861,337						
			Project	\$0						

Year	PM	Budget	Rehabilitation		Preventative Maintenance		Surplus PM	Deferred	Stop Gap	
2030	5%	\$1,000,000	II	\$156,062	Non-Project	\$135,879	\$0	\$5,822,955	Funded	\$11,329
			III	\$0					Unmet	\$0
			IV	\$274,309	Project	\$0				
			V	\$406,755						
			Total	\$837,126						
			Project	\$0						
2031	5%	\$1,000,000	II	\$29,007	Non-Project	\$40,455	\$81	\$7,357,866	Funded	\$9,464
			III	\$918,190					Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$0						
			Total	\$947,197						
			Project	\$0						
2032	5%	\$1,000,000	II	\$54,366	Non-Project	\$49,618	\$0	\$7,459,655	Funded	\$5,720
			III	\$581,475					Unmet	\$0
			IV	\$301,748	Project	\$0				
			V	\$0						
			Total	\$937,589						
			Project	\$0						
2033	5%	\$900,000	II	\$106,874	Non-Project	\$127,741	\$0	\$7,439,646	Funded	\$14,344
			III	\$650,553					Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$0						
			Total	\$757,427						
			Project	\$0						
2034	5%	\$1,000,000	II	\$294,125	Non-Project	\$147,814	\$0	\$6,718,969	Funded	\$7,556
			III	\$321,810					Unmet	\$0
			IV	\$227,921	Project	\$0				
			V	\$0						
			Total	\$843,856						
			Project	\$0						
2035	5%	\$1,100,000	II	\$20,430	Non-Project	\$412,051	\$0	\$6,340,624	Funded	\$13,133
			III	\$294,886					Unmet	\$0
			IV	\$353,448	Project	\$0				
			V	\$0						
			Total	\$668,764						
			Project	\$0						
2036	5%	\$1,200,000	II	\$150,373	Non-Project	\$581,784	\$0	\$7,335,570	Funded	\$7,420
			III	\$152,749					Unmet	\$0
			IV	\$148,370	Project	\$0				
			V	\$0						
			Total	\$451,492						
			Project	\$0						

Summary

Functional Class	Rehabilitation	Prev. Maint.	Funded Stop Gap	Unmet Stop Gap
Arterial	\$3,319,953	\$706,055	\$11,269	\$0
Collector	\$8,902,604	\$335,800	\$151,751	\$3,596
Residential/Local	\$6,355,161	\$1,919,240	\$36,097	\$13,876
Grand Total:	\$18,577,718	\$2,961,095	\$199,116	\$17,472

Scenarios - Network Condition Summary

Interest: 3%

Inflation: 3%

Printed: 08/25/2017

Scenario: 2017 S3: Improve PCI to 75

Year	Budget	PM	Year	Budget	PM	Year	Budget	PM
2017	\$100,000	10%	2024	\$1,200,000	5%	2031	\$1,000,000	5%
2018	\$1,000,000	5%	2025	\$1,300,000	5%	2032	\$1,000,000	5%
2019	\$1,150,000	5%	2026	\$2,000,000	5%	2033	\$900,000	5%
2020	\$900,000	5%	2027	\$1,300,000	5%	2034	\$1,000,000	5%
2021	\$1,200,000	5%	2028	\$1,000,000	5%	2035	\$1,100,000	5%
2022	\$1,200,000	5%	2029	\$1,200,000	5%	2036	\$1,200,000	5%
2023	\$1,200,000	5%	2030	\$1,000,000	5%			

Projected Network Average PCI by year

Year	Never Treated	With Selected Treatment	Treated Centerline Miles	Treated Lane Miles
2017	67	72	1.75	3.50
2018	64	72	4.87	9.74
2019	62	73	4.05	8.10
2020	59	73	4.24	8.49
2021	56	73	5.75	11.51
2022	54	74	5.55	11.10
2023	51	74	6.05	12.10
2024	49	74	4.97	9.94
2025	46	75	6.10	12.20
2026	44	75	5.13	10.25
2027	42	75	4.86	9.72
2028	39	75	4.22	8.44
2029	37	75	7.87	15.73
2030	35	75	5.74	11.48
2031	33	75	5.05	10.11
2032	31	75	4.89	9.78
2033	29	75	7.77	15.55
2034	27	75	5.81	11.62
2035	25	75	7.03	14.05
2036	23	75	7.42	14.85

Percent Network Area by Functional Class and Condition Category

Condition in base year 2017, prior to applying treatments.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	13.8%	17.3%	27.4%	0.0%	58.5%
II / III	0.3%	5.7%	8.2%	0.0%	14.1%
IV	1.3%	7.0%	9.3%	0.0%	17.6%
V	0.0%	6.2%	3.6%	0.0%	9.8%
Total	15.4%	36.1%	48.5%	0.0%	100.0%

Condition in year 2017 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
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Scenarios - Network Condition Summary

Interest: 3%

Inflation: 3%

Printed: 08/25/2017

Scenario: 2017 S3: Improve PCI to 75

I	14.1%	22.6%	28.0%	0.0%	64.7%
II / III	0.0%	5.7%	7.6%	0.0%	13.3%
IV	1.3%	7.0%	9.3%	0.0%	17.6%
V	0.0%	0.9%	3.6%	0.0%	4.4%
Total	15.4%	36.1%	48.5%	0.0%	100.0%

Condition in year 2036 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	13.4%	22.7%	47.2%	0.0%	83.3%
II / III	0.5%	6.3%	1.3%	0.0%	8.1%
IV	1.5%	0.8%	0.0%	0.0%	2.3%
V	0.0%	6.3%	0.0%	0.0%	6.3%
Total	15.4%	36.1%	48.5%	0.0%	100.0%

APPENDIX D

**Sections Selected for Treatment:
Existing Funding Level (Scenario 1)**

Scenarios - Sections Selected for Treatment

Interest: 3.00% Inflation: 3.00% Printed: 08/25/2017
Scenario: 2017 S1: City's Existing Funding

Year	Budget	PM	Year	Budget	PM	Year	Budget	PM
2017	\$100,000	10%	2024	\$542,000	5%	2031	\$542,000	5%
2018	\$542,000	5%	2025	\$542,000	5%	2032	\$542,000	5%
2019	\$542,000	5%	2026	\$542,000	5%	2033	\$542,000	5%
2020	\$542,000	5%	2027	\$542,000	5%	2034	\$542,000	5%
2021	\$542,000	5%	2028	\$542,000	5%	2035	\$542,000	5%
2022	\$542,000	5%	2029	\$542,000	5%	2036	\$542,000	5%
2023	\$542,000	5%	2030	\$542,000	5%			

Year: 2017

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Insp	PCI	FC	Surf Type	PCI	Cost	Rating	Treatment
**GREEN HILLS RD	GLEN CANYON RD	FALCON RIDGE RD	GREERD	10	2,213	28	61,964	5/19/2017	19		C	AC	100	\$0	0	MILL AND OVERLAY
**GREEN HILLS RD	FALCON RIDGE RD	NORTH END	GREERD	20	5,310	37	198,192	5/19/2017	23		C	AC/AC	100	\$0	0	MILL AND OVERLAY
Treatment Total														\$0		
BLUE HILLS CT	SOUTH NAVARRA DR	SOUTH END	BLUEHCT	10	262	15	6,018	5/19/2017	60		R	AC	100	\$11,033	23,067	1.5" HMA OVERLAY
PURPLE HILLS CT	SAN AUGUSTINE WAY	WEST END	PURPCT	10	167	22	5,328	5/19/2017	69		R	AC	100	\$9,768	19,151	1.5" HMA OVERLAY
TARYN CT	LAUREN CIRCLE	EAST END	TARYCT	10	476	30	16,904	5/19/2017	60		R	AC	100	\$30,991	22,728	1.5" HMA OVERLAY
Treatment Total														\$51,792		
SCOTTS VALLEY DR	SAWYER CI	NORTH END	SCOTDR	110	802	18	14,432	5/19/2017	60		A	AC	100	\$36,882	26,911	2" HMA OVERLAY W/DIGOUTS
Treatment Total														\$36,882		
Year 2017 Area Total							302,838	Year 2017 Total				\$88,674				

Year: 2018

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Insp	Last	Surf	PCI	Cost	Rating	Treatment
**BEAN CREEK RD	PAVEMENT CHANGE	REDWOOD WAY	BEANRD	20B	1,405	21	29,505	5/19/2017	49	C	AC	100	\$94,548	18,052	MILL AND OVERLAY
**BEAN CREEK RD	REDWOOD WAY	GREENWOOD ST	BEANRD	30	1,538	21	32,298	5/19/2017	37	C	AC/AC	100	\$103,498	18,750	MILL AND OVERLAY

Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 08/25/2017

Scenario: 2017 S1: City's Existing Funding

Year: 2018

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Last Insp	PCI	FC	Surf Type	PCI	Cost	Rating	Treatment
**BEAN CREEK RD	GREENWOOD ST	CITY LIMIT	BEANRD	40	2,478	21	52,038	5/19/2017	71	C	AC/AC	100	\$166,753	13,330	MILL AND OVERLAY	
Treatment Total													\$364,799			
NADIA CT	GRACE WAY	EAST END	NADICT	10	150	22	4,879	5/19/2017	46	R	AC	100	\$15,635	15,524	2" MILL AND HMA OVERLAY	
Treatment Total													\$15,635			
GREEN TREE WY	OAK CREEK BLVD	WEST END	GREEWY	10	332	24	9,498	5/19/2017	62	R	AC	100	\$17,936	22,220	1.5" HMA OVERLAY	
KENTWOOD CT	KIRKORIAN CT	EAST END	KENTWCT	10	190	24	6,727	5/19/2017	65	R	AC	100	\$12,703	20,842	1.5" HMA OVERLAY	
SAGELAND CT	SAN AUGUSTINE WAY	WEST END	SAGECT	10	155	22	5,064	5/19/2017	69	R	AC	100	\$9,563	19,427	1.5" HMA OVERLAY	
Treatment Total													\$40,202			
GRANITE CREEK RD	SCOTTS VALLEY DR	SANTA VILLAGE RD	GRANRD	40	1,281	36	46,113	5/19/2017	62	C	AC	100	\$110,825	21,781	2" HMA OVERLAY W/DIGOUTS	
Treatment Total													\$110,825			
PINECONE LN	WISPERING PINES DR	EAST END	PINELN	10	162	30	6,018	5/19/2017	82	R	AC	88	\$2,067	52,884	SLURRY SEAL	
Treatment Total													\$2,067			
LOCKHART GULCH RD	MT. HERMON RD	PAVEMENT CHANGE	LOCKRD	10	732	30	21,973	5/19/2017	84	R	AC	84	\$61	604,625	SEAL CRACKS	
SCOTTS VALLEY DR	MT. HERMON RD	BLAKE LN	SCOTDR	10	1,560	62	96,734	5/19/2017	88	A	AC	87	\$190	1,315,085	SEAL CRACKS	
SCOTTS VALLEY DR	BLAKE LN	CIVIC CENTER DR	SCOTDR	20	1,519	27	41,015	5/19/2017	80	A	AC	80	\$149	816,533	SEAL CRACKS	
SCOTTS VALLEY DR	CIVIC CENTER DR	DUNSLEE	SCOTDR	30	1,787	27	48,256	5/19/2017	77	A	AC	77	\$198	1,102,224	SEAL CRACKS	
SCOTTS VALLEY DR	DUNSLEE WY	JOHNSTON WY	SCOTDR	40	1,584	28	44,345	5/19/2017	78	A	AC	78	\$173	1,123,064	SEAL CRACKS	
SCOTTS VALLEY DR	PRIVATE	REISLING WY	SCOTDR	80	942	31	29,201	5/19/2017	82	A	AC	82	\$94	931,258	SEAL CRACKS	
SCOTTS VALLEY DR	REISLING AY	BETHANY DR	SCOTDR	90	1,096	21	23,012	5/19/2017	84	A	AC	83	\$64	1,042,947	SEAL CRACKS	
Treatment Total													\$929			
Year 2018 Area Total							496,677	Year 2018 Total					\$534,457			

** - Treatment from Project Selection

2

MTC StreetSaver

Scenarios Criteria:

SS1026

Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 08/25/2017

Scenario: 2017 S1: City's Existing Funding

Year: 2019

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Last Insp PCI	Surf FC	Surf Type	PCI	Cost	Rating	Treatment
**GLENWOOD DR	K ST	CITY LIMITS	GLEND R	30	3,083	32	98,656	5/19/2017	44	C	AC/AC	100	\$325,622	17,991	MILL AND OVERLAY
Treatment Total													\$325,622		
KIRKORIAN CT	OAK CREEK BLVD	SOUTH END	KIRKCT	10	537	26	15,665	5/19/2017	68	R	AC	100	\$30,469	19,405	1.5" HMA OVERLAY
Treatment Total													\$30,469		
SCOTTS VALLEY DR	BETHANY DR	SAWYER CT	SCOTDR	100	2,665	23	61,290	5/19/2017	72	A	AC	100	\$166,169	22,198	2" HMA OVERLAY W/DIGOUTS
Treatment Total													\$166,169		
VICTOR SQUARE EXT	GRACE WAY	SCOTTS VALLEY DR	VICTEX	10	284	21	5,972	5/19/2017	67	R	AC	74	\$4,576	14,777	MICORSURFACING W/DIGOUTS
Treatment Total													\$4,576		
ALTO SOL CT	WISPERING PINES DR	WEST END	ALTOCT	10	424	26	12,290	5/19/2017	82	R	AC	88	\$4,347	51,367	SLURRY SEAL
LUNAR CT	LUNAR DR	SOUTH END	LUNACT	10	134	26	4,890	5/19/2017	73	R	AC	79	\$1,730	33,347	SLURRY SEAL
Treatment Total													\$6,077		
SCOTTS VALLEY DR	GRANITE CREEK RD	PRIVATE	SCOTDR	70	1,292	31	40,041	5/19/2017	91	A	AC	89	\$68	1,635, 201	SEAL CRACKS
Treatment Total													\$68		
Year 2019 Area Total							238,803	Year 2019 Total					\$532,981		

Year: 2020

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Last Insp PCI	Surf FC	Surf Type	PCI	Cost	Rating	Treatment
BURLWOOD DR	GRANITE CREEK RD	EL CAMINO RD	BURLDR	10	958	20	19,156	5/19/2017	47	R	AC	100	\$65,125	14,992	2" MILL AND HMA OVERLAY
CARBONERO WY	SCOTTS VALLEY DR	EAST END	CARBWY	10	787	34	26,748	5/19/2017	47	R	AC	100	\$90,932	15,016	2" MILL AND HMA OVERLAY
SUNSET TE	NAVARRA DR	SOUTH END	SUNSTE	30	633	20	12,655	5/19/2017	47	R	AC	100	\$43,021	14,992	2" MILL AND HMA OVERLAY
Treatment Total													\$199,078		
GLEN CANYON RD	GREENHILLS RD	FLORA LN	GLENRD	10	1,651	28	46,235	5/19/2017	71	R	AC	100	\$92,625	17,549	1.5" HMA OVERLAY
Treatment Total													\$92,625		

** - Treatment from Project Selection

Scenarios Criteria:

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SS1026

MTC StreetSaver

Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 08/25/2017

Scenario: 2017 S1: City's Existing Funding

Year: 2020

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Last Insp PCI	FC	Surf Type	PCI	Cost	Rating	Treatment
GLENWOOD DR	SCOTTS VALLEY DR	SANDRAYA HEIGHTS RD	GLENDR	10	1,287	30	38,595	5/19/2017	74	C	AC	100	\$98,407	18,914	2" HMA OVERLAY W/DIGOUTS
GRANITE CREEK RD	LAUREN CI	SHERMAN DR	GRANRD	20	1,460	25	36,493	5/19/2017	73	C	AC	100	\$93,045	19,062	2" HMA OVERLAY W/DIGOUTS
Treatment Total												\$191,452			
CALIENTE DR	ESTRELLA DR	NORTH END	CALIDR	10	366	28	10,245	5/19/2017	74	R	AC	78	\$8,086	14,893	MICORSURFACING W/DIGOUTS
LUNAR DR	PINECONE DR	EAST END	LUNADR	10	585	26	16,616	5/19/2017	72	R	AC	76	\$13,114	14,704	MICORSURFACING W/DIGOUTS
Treatment Total												\$21,200			
ALLEY	WHISPERING PINES DR	END	ALLEY	10	149	15	2,231	5/19/2017	93	R	AC	93	\$813	18,935	SLURRY SEAL
CIVIC CENTER DR	CATHY LANE	SCOTTS VALLEY DR	CIVIDR	10	1,648	38	62,629	5/19/2017	75	R	AC	80	\$22,813	43,089	SLURRY SEAL
WHISPERING PINES CT	WISPERING PINES DR	NORTH END	WHISCT	10	333	8	5,010	5/19/2017	83	R	AC	86	\$1,825	30,985	SLURRY SEAL
Treatment Total												\$25,451			
MAEVE CT	SAN AUGUSTINE WAY	WEST END	MAEVCT	10	136	22	4,646	5/19/2017	76	R	AC	74	\$24	662,185	SEAL CRACKS
MT HERMON RD	LA MADRONE DR	GLEN CANYON RD	MThERD	10	1,545	30	46,338	5/19/2017	100	A	AC	88	\$91	991,225	SEAL CRACKS
MT HERMON RD	GLEN CANYON RD	SCOTTS VALLEY DR	MThERD	20	869	35	30,410	5/19/2017	92	A	AC	87	\$65	1,236,219	SEAL CRACKS
MT HERMON RD	SCOTTS VALLEY DR	KINGS VILLAGE RD	MThERD	30	1,379	35	48,280	5/19/2017	99	A	AC	88	\$95	991,225	SEAL CRACKS
MT HERMON RD	KINGS VILLAGE RD	SKYPARK DR	MThERD	40	2,017	28	56,465	5/19/2017	97	A	AC	88	\$112	992,263	SEAL CRACKS
MT HERMON RD	SKYPARK DR	LOCKHART GULCH RD	MThERD	50	1,115	31	34,552	5/19/2017	100	A	AC	88	\$68	991,225	SEAL CRACKS
Treatment Total												\$455			
Year 2020 Area Total							497,302		Year 2020 Total			\$530,261			

** - Treatment from Project Selection

Scenarios Criteria:

Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 08/25/2017

Scenario: 2017 S1: City's Existing Funding

Year: 2021

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Last Insp PCI	FC	Surf Type	PCI	Cost	Rating	Treatment
BURLWOOD DR	EL CAMINO RD	NAVARRA DR	BURLDR	20	1,033	16	16,527	5/19/2017	50	R	AC	100	\$57,870	14,496	2" MILL AND HMA OVERLAY
EL CAMINO DR	SUNSET TE	NAVARRA DR	ELCAMDR	20	891	16	14,256	5/19/2017	50	R	AC	100	\$49,919	14,496	2" MILL AND HMA OVERLAY
SUNSET TE	NAVARRA DR	EL CAMINO DR	SUNSTE	10	1,073	16	17,171	5/19/2017	50	R	AC	100	\$60,125	14,496	2" MILL AND HMA OVERLAY
Treatment Total													\$167,914		
LOCKWOOD LN	TWIN PINES DR	MT. HERMON RD	LOCKLN	30	1,279	32	40,928	5/19/2017	77	C	AC	100	\$107,485	17,972	2" HMA OVERLAY W/DIGOUTS
Treatment Total													\$107,485		
BAJA SOL DR	WEST END	PINECORN DR	BAJADR	10	993	34	34,672	5/19/2017	75	R	AC	78	\$28,184	14,391	MICORSURFACING W/DIGOUTS
EL PUEBLO RD	CARBONERO WY	END WEST	ELPURD	30	1,376	38	52,299	5/19/2017	74	R	AC	78	\$42,513	18,335	MICORSURFACING W/DIGOUTS
LAUREN CI	GRANITE CREEK RD	TRACI CT	LAURCI	10	1,124	30	33,718	5/19/2017	74	R	AC	77	\$27,409	14,322	MICORSURFACING W/DIGOUTS
PINECONE DR	WISPERING PINES DR	BAJA SOL DR	PINEDR	10	1,220	26	31,715	5/19/2017	74	R	AC	78	\$25,781	16,937	MICORSURFACING W/DIGOUTS
PINECONE DR	BAJA SOL DR	ESTRELLA DR	PINEDR	20	1,186	28	33,211	5/19/2017	74	R	AC	78	\$26,996	16,937	MICORSURFACING W/DIGOUTS
SCOTTS VALLEY DR	JOHNSTON WY	VICTO SQUARE	SCOTDR	50	1,039	28	29,090	5/19/2017	73	A	AC	74	\$27,285	17,484	MICORSURFACING W/DIGOUTS
SCOTTS VALLEY DR	VICTOR SQUARE	GRANITE CREEK RD	SCOTDR	60	1,570	28	43,973	5/19/2017	72	A	AC	73	\$41,243	17,355	MICORSURFACING W/DIGOUTS
Treatment Total													\$219,411		
BAY LAUREL CT	TWIN PINES DR	NORTH END	BAYLCT	10	257	34	10,359	5/19/2017	80	R	AC	82	\$3,887	31,518	SLURRY SEAL
GOLDEN EAGLE CT	GRACE WAY	EAST END	GOLDECT	10	223	31	8,009	5/19/2017	86	R	AC	87	\$3,005	29,122	SLURRY SEAL
KINGS VILLAGE RD	BLUEBONNET LN	MT HERMON RD	KINGSRD	10	1,485	32	47,515	5/19/2017	76	R	AC	79	\$17,827	32,487	SLURRY SEAL
SANTA'S VILLAGE RD	GRANITE CREEK RD	ENTERPRISE WY	SANTRD	10	1,138	26	29,580	5/19/2017	79	R	AC	81	\$11,098	31,619	SLURRY SEAL
Treatment Total													\$35,817		
BLUE HILLS CT	SOUTH NAVARRA DR	SOUTH END	BLUEHCT	10	262	15	6,018	5/19/2017	60	R	AC	88	\$5	1,837,133	SEAL CRACKS
GREEN HILLS RD	GLEN CANYON RD	FALCON RIDGE RD	GREERD	10	2,213	28	61,964	5/19/2017	19	C	AC	86	\$115	1,252,904	SEAL CRACKS

** - Treatment from Project Selection

Scenarios Criteria:

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SS1026

MTC StreetSaver

Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 08/25/2017

Scenario: 2017 S1: City's Existing Funding

Year: 2021

									Last		Surf					
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Insp PCI	FC	Type	PCI	Cost	Rating	Treatment	
GREEN HILLS RD	FALCON RIDGE RD	NORTH END	GREERD	20	5,310	37	198,192	5/19/2017	23	C	AC/AC	86	\$365	1,252,904	SEAL CRACKS	
PURPLE HILLS CT	SAN AUGUSTINE WAY	WEST END	PURPCT	10	167	22	5,328	5/19/2017	69	R	AC	88	\$5	1,837,133	SEAL CRACKS	
SCOTTS VALLEY DR	SAWYER CI	NORTH END	SCOTDR	110	802	18	14,432	5/19/2017	60	A	AC	86	\$26	1,811,864	SEAL CRACKS	
TARYN CT	LAUREN CIRCLE	EAST END	TARYCT	10	476	30	16,904	5/19/2017	60	R	AC	88	\$13	1,837,133	SEAL CRACKS	
Treatment Total													\$529			
Year 2021 Area Total							745,861		Year 2021 Total			\$531,156				

Year: 2022

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Last Insp PCI	FC	Surf Type	PCI	Cost	Rating	Treatment
BLUEBONNET LN	KINGS VILLAGE RD	END AT GATE	BLUELN	20	802	33	26,474	5/19/2017	51	R	AC	100	\$95,482	14,113	2" MILL AND HMA OVERLAY
CHRISTEL OAKS DR	BEAN CREEK RD	EAST END	CHRIDR	10	879	30	27,528	5/19/2017	53	R	AC	100	\$99,284	14,046	2" MILL AND HMA OVERLAY
Treatment Total													\$194,766		
SCOTTS VALLEY DR	CIVIC CENTER DR	DUNSLEE	SCOTDR	30	1,787	27	48,256	5/19/2017	77	A	AC	100	\$142,962	19,977	2" HMA OVERLAY W/DIGOUTS
SCOTTS VALLEY DR	DUNSLEE WY	JOHNSTON WY	SCOTDR	40	1,584	28	44,345	5/19/2017	78	A	AC	100	\$131,377	19,511	2" HMA OVERLAY W/DIGOUTS
Treatment Total													\$274,339		
BLUEBONNET LN	KINGS VILLAGE RD	BEAN CREEK RD	BLUELN	10	1,058	33	34,907	5/19/2017	76	R	AC	77	\$29,226	13,954	MICORSURFACING W/DIGOUTS
Treatment Total													\$29,226		
BAJA SOL CT	BAJA SOL DR	NORTH END	BAJACT	10	353	26	10,311	5/19/2017	84	R	AC	84	\$3,985	30,175	SLURRY SEAL
LOMA LINDA CT	WISPERING PINES DR	NORTH END	LOMACT	10	337	26	9,895	5/19/2017	89	R	AC	88	\$3,824	27,376	SLURRY SEAL
Treatment Total													\$7,809		
BEAN CREEK RD	PAVEMENT CHANGE	REDWOOD WAY	BEANRD	20B	1,405	21	29,505	5/19/2017	49	C	AC	86	\$56	1,216,411	SEAL CRACKS

** - Treatment from Project Selection

Scenarios Criteria:

6

SS1026

MTC StreetSaver

Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 08/25/2017

Scenario: 2017 S1: City's Existing Funding

Year: 2022

									Last		Surf					
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Insp	PCI	FC	Type	PCI	Cost	Rating	Treatment
BEAN CREEK RD	REDWOOD WAY	GREENWOOD ST	BEANRD	30	1,538	21	32,298	5/19/2017	37	C	AC/AC	86	\$62	1,216,411	SEAL CRACKS	
GRANITE CREEK RD	SCOTTS VALLEY DR	SANTA VILLAGE RD	GRANRD	40	1,281	36	46,113	5/19/2017	62	C	AC	86	\$88	1,216,411	SEAL CRACKS	
GREEN TREE WY	OAK CREEK BLVD	WEST END	GREEWY	10	332	24	9,498	5/19/2017	62	R	AC	88	\$8	1,783,624	SEAL CRACKS	
KENTWOOD CT	KIRKORIAN CT	EAST END	KENTWCT	10	190	24	6,727	5/19/2017	65	R	AC	88	\$6	1,783,624	SEAL CRACKS	
NADIA CT	GRACE WAY	EAST END	NADICT	10	150	22	4,879	5/19/2017	46	R	AC	88	\$4	1,783,624	SEAL CRACKS	
PINECONE LN	WISPERING PINES DR	EAST END	PINELN	10	162	30	6,018	5/19/2017	82	R	AC	86	\$15	1,218,962	SEAL CRACKS	
SAGELAND CT	SAN AUGUSTINE WAY	WEST END	SAGECT	10	155	22	5,064	5/19/2017	69	R	AC	88	\$4	1,783,624	SEAL CRACKS	
									Treatment Total				\$243			
Year 2022 Area Total							341,817		Year 2022 Total				\$506,383			

Year: 2023

									Last		Surf					
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Insp	PCI	FC	Type	PCI	Cost	Rating	Treatment
HACIENDA DR	CUMBRE LN	GRACE WAY	HACIDR	20	1,639	28	45,062	5/19/2017	55	R	AC	100	\$167,397	13,596	2"	MILL AND HMA OVERLAY
KERRY CT	GLENWOOD DR	SOUTH END	KERRCT	10	360	22	9,574	5/19/2017	54	R	AC	100	\$35,566	13,673	2"	MILL AND HMA OVERLAY
LUNDY LN	WISPERING PINES DR	EAST END	LUNDLN	10	765	36	27,530	5/19/2017	54	R	AC	100	\$102,268	13,674	2"	MILL AND HMA OVERLAY
STERLING LN	LOCKEWOOD LANE	WEST END	STERLN	10	318	22	10,260	5/19/2017	54	R	AC	100	\$38,115	13,587	2"	MILL AND HMA OVERLAY
Treatment Total													\$343,346			
MAEVE CT	SAN AUGUSTINE WAY	WEST END	MAEVCT	10	136	22	4,646	5/19/2017	76	R	AC	100	\$10,171	16,160	1.5"	HMA OVERLAY
Treatment Total													\$10,171			
GLENWOOD DR	SANDRAYA HEIGHTS RD	K ST	GLENDR	20	2,467	22	54,278	5/19/2017	81	C	AC	77	\$50,409	13,811		MICORSURFACING W/DIGOUTS

** - 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: 08/25/2017

Scenario: 2017 S1: City's Existing Funding

Year: 2023

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Last Insp	PCI	FC	Surf Type	PCI	Cost	Rating	Treatment
REISLING WY	SCOTTS VALLEY DR	NORTH END	RIESWY	10	653	33	24,121	5/19/2017	78	R	AC	78	\$20,802	13,561		MICORSURFACING W/DIGOUTS
SCOTTS VALLEY DR	BLAKE LN	CIVIC CENTER DR	SCOTDR	20	1,519	27	41,015	5/19/2017	80	A	AC	74	\$40,812	13,165		MICORSURFACING W/DIGOUTS
SCOTTS VALLEY DR	PRIVATE	REISLING WY	SCOTDR	80	942	31	29,201	5/19/2017	82	A	AC	77	\$29,057	14,400		MICORSURFACING W/DIGOUTS
Treatment Total													\$141,080			
AVIATOR CT	COAST RANGE DR	WEST END	AVIACT	10	423	32	14,843	5/19/2017	91	R	AC	88	\$5,908	26,605		SLURRY SEAL
BLUEBERRY CT	BLUEBERRY DR	NORTH END	BLUECT	10	128	26	3,318	5/19/2017	92	R	AC	89	\$1,321	25,909		SLURRY SEAL
GREGORY CT	GREEN HILLS RD	EAST END	GREGCT	10	68	60	3,306	5/19/2017	94	R	AC	90	\$1,316	24,746		SLURRY SEAL
Treatment Total													\$8,545			
ALTO SOL CT	WISPERING PINES DR	WEST END	ALTOCT	10	424	26	12,290	5/19/2017	82	R	AC	85	\$34	1,171,390		SEAL CRACKS
GLENWOOD DR	K ST	CITY LIMITS	GLENDR	30	3,083	32	98,656	5/19/2017	44	C	AC/AC	86	\$193	1,180,982		SEAL CRACKS
KIRKORIAN CT	OAK CREEK BLVD	SOUTH END	KIRKCT	10	537	26	15,665	5/19/2017	68	R	AC	88	\$13	1,731,674		SEAL CRACKS
LUNAR CT	LUNAR DR	SOUTH END	LUNACT	10	134	26	4,890	5/19/2017	73	R	AC	75	\$26	619,756		SEAL CRACKS
SCOTTS VALLEY DR	BETHANY DR	SAWYER CT	SCOTDR	100	2,665	23	61,290	5/19/2017	72	A	AC	86	\$118	1,707,856		SEAL CRACKS
Treatment Total													\$384			
Year 2023 Area Total							459,944	Year 2023 Total					\$503,526			

Year: 2024

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Last Insp	PCI	FC	Surf Type	PCI	Cost	Rating	Treatment
ERBA LN	SCOTTS VALLEY DR	WEST END	ERBALN	10	1,339	36	49,247	5/19/2017	55	R	AC	100	\$188,433	13,265		2" MILL AND HMA OVERLAY
Treatment Total													\$188,433			
CANHAM RD	GLENWOOD DR	EAST END	CANHRD	10	1,918	14	26,853	5/19/2017	80	R	AC	100	\$60,547	15,713		1.5" HMA OVERLAY

** - Treatment from Project Selection

Scenarios Criteria:

8

SS1026

MTC StreetSaver

Scenarios - Sections Selected for Treatment

Interest: 3.00% Inflation: 3.00% Printed: 08/25/2017
Scenario: 2017 S1: City's Existing Funding

									Treatment Total				\$60,547		
LOCKEWOOD LN	TAN OAK DR	TWIN PINES DR	LOCKLN	20	1,738	31	53,891	5/19/2017	84	C	AC	100	\$154,653	16,281	2" HMA OVERLAY W/DIGOUTS
									Treatment Total				\$154,653		
SCOTTS VALLEY DR	REISLING AY	BETHANY DR	SCOTDR	90	1,096	21	23,012	5/19/2017	84	A	AC	78	\$23,586	15,369	MICORSURFACING W/DIGOUTS
VINE HILL SCHOOL RD	HIGHWAY 17	NORTH END	VINERD	10	2,978	30	89,340	5/19/2017	80	R	AC	78	\$79,356	13,198	MICORSURFACING W/DIGOUTS
									Treatment Total				\$102,942		
BAJA SOL DR	PINECORN DR	WHISPERING DR	BAJADR	20	916	28	25,658	5/19/2017	89	R	AC	86	\$10,519	27,873	SLURRY SEAL
BLUEBERRY DR	WHISPERING PINES DR	SOUTH END	BLUEDR	10	1,024	30	31,746	5/19/2017	86	R	AC	83	\$13,015	28,715	SLURRY SEAL
									Treatment Total				\$23,534		
ALLEY	WHISPERING PINES DR	END	ALLEY	10	149	15	2,231	5/19/2017	93	R	AC	86	\$6	638,619	SEAL CRACKS
BURLWOOD DR	GRANITE CREEK RD	EL CAMINO RD	BURLDR	10	958	20	19,156	5/19/2017	47	R	AC	88	\$17	1,681,237	SEAL CRACKS
CALIENTE DR	ESTRELLA DR	NORTH END	CALIDR	10	366	28	10,245	5/19/2017	74	R	AC	74	\$57	592,432	SEAL CRACKS
CARBONERO WY	SCOTTS VALLEY DR	EAST END	CARBWY	10	787	34	26,748	5/19/2017	47	R	AC	88	\$23	1,681,237	SEAL CRACKS
CIVIC CENTER DR	CATHY LANE	SCOTTS VALLEY DR	CIVIDR	10	1,648	38	62,629	5/19/2017	75	R	AC	78	\$296	869,805	SEAL CRACKS
GLENWOOD DR	SCOTTS VALLEY DR	SANDRAYA HEIGHTS RD	GLENDR	10	1,287	30	38,595	5/19/2017	74	C	AC	86	\$78	1,146,584	SEAL CRACKS
GLEN CANYON RD	GREENHILLS RD	FLORA LN	GLENRD	10	1,651	28	46,235	5/19/2017	71	R	AC	88	\$39	1,681,237	SEAL CRACKS
GRANITE CREEK RD	LAUREN CI	SHERMAN DR	GRANRD	20	1,460	25	36,493	5/19/2017	73	C	AC	86	\$74	1,146,584	SEAL CRACKS
LUNAR DR	PINECONE DR	EAST END	LUNADR	10	585	26	16,616	5/19/2017	72	R	AC	73	\$99	567,682	SEAL CRACKS
SUNSET TE	NAVARRA DR	SOUTH END	SUNSTE	30	633	20	12,655	5/19/2017	47	R	AC	88	\$11	1,681,237	SEAL CRACKS
WHISPERING PINES CT	WISPERING PINES DR	NORTH END	WHISCT	10	333	8	5,010	5/19/2017	83	R	AC	82	\$20	671,575	SEAL CRACKS
									Treatment Total				\$720		
Year 2024 Area Total							576,359		Year 2024 Total				\$530,829		

Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 08/25/2017

Scenario: 2017 S1: City's Existing Funding

Year: 2025

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Last Insp PCI	FC	Surf Type	PCI	Cost	Rating	Treatment
SCOTTS VALLEY DR	GRANITE CREEK RD	PRIVATE	SCOTDR	70	1,292	31	40,041	5/19/2017	91	A	AC	88	\$30,997	30,772	MICROSURFACING
Treatment Total													\$30,997		
DISC DR	SCOTTS VALLEY DR	SOUTH END	DISCDR	10	1,540	32	49,285	5/19/2017	60	R	AC	100	\$194,236	12,697	2" MILL AND HMA OVERLAY
HACIENDA DR	GRACE WAY	GLENWOOD DR	HACIDR	30	1,156	30	34,694	5/19/2017	67	R	AC	100	\$136,732	12,482	2" MILL AND HMA OVERLAY
Treatment Total													\$330,968		
LOCKHART GULCH RD	MT. HERMON RD	PAVEMENT CHANGE	LOCKRD	10	732	30	21,973	5/19/2017	84	R	AC	78	\$20,104	10,784	MICORSURFACING W/DIGOUTS
SKYPARK DR	MT. HERMON RD	AIRSTREAM CT	SKYPDR	10	1,141	42	47,911	5/19/2017	85	C	AC	76	\$47,205	11,152	MICORSURFACING W/DIGOUTS
WHISPERING PINES DR	ALTO SOL CT	BAJA SOL DR	WHISDR	30	1,245	32	39,828	5/19/2017	81	C	AC	70	\$39,242	9,750	MICORSURFACING W/DIGOUTS
Treatment Total													\$106,551		
ANGELA CT	OAK CREEK BLVD	WEST END	ANGECT	10	148	22	4,910	5/19/2017	23	R	AC	100	\$43,539	5,565	RECONSTRUCT SURFACE (AC)
Treatment Total													\$43,539		
TABOR WY	TABOR WAY	BETHANY DR	TABOWY	10	585	20	11,710	5/19/2017	91	R	AC	86	\$4,945	27,072	SLURRY SEAL
Treatment Total													\$4,945		
BAJA SOL DR	WEST END	PINECORN DR	BAJADR	10	993	34	34,672	5/19/2017	75	R	AC	74	\$203	571,951	SEAL CRACKS
BAY LAUREL CT	TWIN PINES DR	NORTH END	BAYLCT	10	257	34	10,359	5/19/2017	80	R	AC	78	\$51	626,454	SEAL CRACKS
BURLWOOD DR	EL CAMINO RD	NAVARRA DR	BURLDR	20	1,033	16	16,527	5/19/2017	50	R	AC	88	\$15	1,632,269	SEAL CRACKS
EL CAMINO DR	SUNSET TE	NAVARRA DR	ELCAMDR	20	891	16	14,256	5/19/2017	50	R	AC	88	\$13	1,632,269	SEAL CRACKS
EL PUEBLO RD	CARBONERO WY	END WEST	ELPURD	30	1,376	38	52,299	5/19/2017	74	R	AC	76	\$284	770,476	SEAL CRACKS
GOLDEN EAGLE CT	GRACE WAY	EAST END	GOLDECT	10	223	31	8,009	5/19/2017	86	R	AC	82	\$30	653,659	SEAL CRACKS
KINGS VILLAGE RD	BLUEBONNET LN	MT HERMON RD	KINGSRD	10	1,485	32	47,515	5/19/2017	76	R	AC	75	\$264	606,950	SEAL CRACKS
LAUREN CI	GRANITE CREEK RD	TRACI CT	LAURCI	10	1,124	30	33,718	5/19/2017	74	R	AC	73	\$204	553,677	SEAL CRACKS

** - Treatment from Project Selection

Scenarios Criteria:

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SS1026

MTC StreetSaver

Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 08/25/2017

Scenario: 2017 S1: City's Existing Funding

Year: 2025

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Last Insp PCI	FC	Surf Type	PCI	Cost	Rating	Treatment
LOCKEWOOD LN	TWIN PINES DR	MT. HERMON RD	LOCKLN	30	1,279	32	40,928	5/19/2017	77	C	AC	86	\$85	1,113,189	SEAL CRACKS
PINECONE DR	WISPERING PINES DR	BAJA SOL DR	PINEDR	10	1,220	26	31,715	5/19/2017	74	R	AC	75	\$178	693,111	SEAL CRACKS
PINECONE DR	BAJA SOL DR	ESTRELLA DR	PINEDR	20	1,186	28	33,211	5/19/2017	74	R	AC	75	\$186	693,111	SEAL CRACKS
SANTA'S VILLAGE RD	GRANITE CREEK RD	ENTERPRISE WY	SANTRD	10	1,138	26	29,580	5/19/2017	79	R	AC	77	\$150	615,109	SEAL CRACKS
SUNSET TE	NAVARRA DR	EL CAMINO DR	SUNSTE	10	1,073	16	17,171	5/19/2017	50	R	AC	88	\$15	1,632,269	SEAL CRACKS
Treatment Total													\$1,678		
Year 2025 Area Total							620,312	Year 2025 Total					\$518,678		

Year: 2026

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Last Insp PCI	FC	Surf Type	PCI	Cost	Rating	Treatment
WHISPERING PINES DR	BAJA SOL DR	ESTRELLA DR	WHISDR	40	1,256	30	37,670	5/19/2017	75	C	AC	100	\$212,990	10,040	3" CIR WITH 2" HMA OVERLAY
Treatment Total													\$212,990		
WHISPERING PINES DR	LOMA LINDA CT	ALTO SOL CT	WHISDR	20	610	32	19,526	5/19/2017	86	C	AC	77	\$19,816	12,000	MICORSURFACING W/DIGOUTS
Treatment Total													\$19,816		
ALTENITAS RD	LA MADRONA DR	LA CUESTA DR	ALTERD	10	564	32	18,051	5/19/2017	19	R	AC	100	\$164,864	5,403	RECONSTRUCT SURFACE (AC)
BUTTERMILK LN	SOUTH NAVARRA DR	WEST END	BUTT LN	10	287	18	5,158	5/19/2017	29	R	AC	100	\$47,108	5,403	RECONSTRUCT SURFACE (AC)
CROSS ST	SHERMAN DR	SOUTH NAVARRA DR	CROSST	10	315	22	6,938	5/19/2017	40	R	AC	100	\$63,371	5,403	RECONSTRUCT SURFACE (AC)
Treatment Total													\$275,343		
BORDEAUX LN	ZINFANDEL CIRCLE	EAST END	BOURLN	10	966	33	34,450	5/19/2017	87	R	AC	81	\$14,984	27,276	SLURRY SEAL
GLEN CARY CT	GREENHILLS RD	EAST END	GLENCT	10	80	62	4,134	5/19/2017	95	R	AC	86	\$1,798	26,067	SLURRY SEAL
PINECONE LN	WISPERING PINES DR	EAST END	PINELN	10	162	30	6,018	5/19/2017	82	R	AC	90	\$2,618	41,191	SLURRY SEAL

** - Treatment from Project Selection

Scenarios Criteria:

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SS1026

MTC StreetSaver

Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 08/25/2017

Scenario: 2017 S1: City's Existing Funding

									Treatment Total				\$19,400		
BAJA SOL CT	BAJA SOL DR	NORTH END	BAJACT	10	353	26	10,311	5/19/2017	84	R	AC	80	\$47	625,014	SEAL CRACKS
BLUEBONNET LN	KINGS VILLAGE RD	BEAN CREEK RD	BLUELN	10	1,058	33	34,907	5/19/2017	76	R	AC	73	\$215	544,562	SEAL CRACKS
BLUEBONNET LN	KINGS VILLAGE RD	END AT GATE	BLUELN	20	802	33	26,474	5/19/2017	51	R	AC	88	\$24	1,584,727	SEAL CRACKS
CHRISTEL OAKS DR	BEAN CREEK RD	EAST END	CHRIDR	10	879	30	27,528	5/19/2017	53	R	AC	88	\$25	1,584,727	SEAL CRACKS
LOMA LINDA CT	WISPERING PINES DR	NORTH END	LOMACT	10	337	26	9,895	5/19/2017	89	R	AC	83	\$36	633,719	SEAL CRACKS
SCOTTS VALLEY DR	CIVIC CENTER DR	DUNSLEE	SCOTDR	30	1,787	27	48,256	5/19/2017	77	A	AC	86	\$101	1,562,930	SEAL CRACKS
SCOTTS VALLEY DR	DUNSLEE WY	JOHNSTON WY	SCOTDR	40	1,584	28	44,345	5/19/2017	78	A	AC	86	\$93	1,562,930	SEAL CRACKS
									Treatment Total				\$541		
Year 2026 Area Total							333,661		Year 2026 Total				\$528,090		

Year: 2027

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Last Insp	PCI	FC	Surf Type	PCI	Cost	Rating	Treatment
SCOTTS VALLEY DR	SAWYER CI	NORTH END	SCOTDR	110	802	18	14,432	5/19/2017	60	A	AC	84	\$11,853		26,598	MICROSURFACING
										Treatment Total		\$11,853				
WHISPERING PINES DR	LOCKEWOOD LANE	LOMA LINDA CT	WHISDR	10	1,437	30	43,106	5/19/2017	79	C	AC	100	\$251,031		9,502	3" CIR WITH 2" HMA OVERLAY
										Treatment Total		\$251,031				
LOCKEWOOD LN	CITY LIMIT (HIDDEN GLEN DR)	TAN OAK DRIVE	LOCKLN	10	1,572	26	40,872	5/19/2017	90	C	AC	77	\$42,723		10,860	MICORSURFACING W/DIGOUTS
LUNAR CT	LUNAR DR	SOUTH END	LUNACT	10	134	26	4,890	5/19/2017	73	R	AC	78	\$4,747		12,049	MICORSURFACING W/DIGOUTS
VICTOR SQUARE EXT	GRACE WAY	SCOTTS VALLEY DR	VICTEX	10	284	21	5,972	5/19/2017	67	R	AC	70	\$5,797		11,299	MICORSURFACING W/DIGOUTS
										Treatment Total		\$53,267				
BUTLER LN	VICTOR SQUARE	EAST END	BUTLLN	10	360	33	13,821	5/19/2017	19	R	AC	100	\$130,020		5,245	RECONSTRUCT SURFACE (AC)
										Treatment Total		\$130,020				
AIRSTREAM CT	SKYPARK DR	NORTH END	AIRSCT	10	447	32	15,611	5/19/2017	91	R	AC	83	\$6,994		26,372	SLURRY SEAL

Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 08/25/2017

Scenario: 2017 S1: City's Existing Funding

Year: 2027

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Last Insp PCI	FC	Surf Type	PCI	Cost	Rating	Treatment
ALTO SOL CT	WISPERING PINES DR	WEST END	ALTOCT	10	424	26	12,290	5/19/2017	82	R	AC	89	\$5,506	40,325	SLURRY SEAL
BLOSSOM WY	NAVARRA DR	109 FEET EAST OF NAVARRA DR	BLOSWY	10	127	14	2,426	5/19/2017	100	R	AC	85	\$1,087	25,786	SLURRY SEAL
BLUE HILLS CT	SOUTH NAVARRA DR	SOUTH END	BLUEHCT	10	262	15	6,018	5/19/2017	60	R	AC	87	\$2,696	26,317	SLURRY SEAL
ESTRELLA DR	WISPERING PINES DR	LOCKEWOOD LANE	ESTRDR	10	1,813	28	50,761	5/19/2017	88	R	AC	81	\$22,740	26,433	SLURRY SEAL
GOLD CT	FRAPWELL CT	WEST END	GOLDCT	10	295	20	5,899	5/19/2017	95	R	AC	85	\$2,643	25,919	SLURRY SEAL
PURPLE HILLS CT	SAN AUGUSTINE WAY	WEST END	PURPCT	10	167	22	5,328	5/19/2017	69	R	AC	87	\$2,387	26,317	SLURRY SEAL
TAN OAK DR	BAJA SOL DR	WORTH LANE	TANODR	10	1,279	30	38,379	5/19/2017	88	R	AC	81	\$17,193	26,433	SLURRY SEAL
Treatment Total												\$61,246			
AVIATOR CT	COAST RANGE DR	WEST END	AVIACT	10	423	32	14,843	5/19/2017	91	R	AC	83	\$56	615,297	SEAL CRACKS
BLUEBERRY CT	BLUEBERRY DR	NORTH END	BLUECT	10	128	26	3,318	5/19/2017	92	R	AC	84	\$12	614,562	SEAL CRACKS
GREGORY CT	GREEN HILLS RD	EAST END	GREGCT	10	68	60	3,306	5/19/2017	94	R	AC	84	\$12	609,174	SEAL CRACKS
HACIENDA DR	CUMBRE LN	GRACE WAY	HACIDR	20	1,639	28	45,062	5/19/2017	55	R	AC	88	\$42	1,538,570	SEAL CRACKS
KERRY CT	GLENWOOD DR	SOUTH END	KERRCT	10	360	22	9,574	5/19/2017	54	R	AC	88	\$9	1,538,570	SEAL CRACKS
LUNDY LN	WISPERING PINES DR	EAST END	LUNDLN	10	765	36	27,530	5/19/2017	54	R	AC	88	\$26	1,538,570	SEAL CRACKS
MAEVE CT	SAN AUGUSTINE WAY	WEST END	MAEVCT	10	136	22	4,646	5/19/2017	76	R	AC	88	\$5	1,538,570	SEAL CRACKS
REISLING WY	SCOTTS VALLEY DR	NORTH END	RIESWY	10	653	33	24,121	5/19/2017	78	R	AC	74	\$151	536,112	SEAL CRACKS
STERLING LN	LOCKEWOOD LANE	WEST END	STERLN	10	318	22	10,260	5/19/2017	54	R	AC	88	\$10	1,538,570	SEAL CRACKS
Treatment Total												\$323			
Year 2027 Area Total							402,464	Year 2027 Total				\$507,740			

** - Treatment from Project Selection

Scenarios Criteria:

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SS1026

MTC StreetSaver

Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 08/25/2017

Scenario: 2017 S1: City's Existing Funding

Year: 2028

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Last Insp PCI	Surf FC	Surf Type	PCI	Cost	Rating	Treatment
COLLADO DR	CALIENETE DR	360 FT W/O CALIENTE DR	COLLDR	10	629	25	15,723	5/19/2017	70	R	AC	100	\$67,710	11,196	2" MILL AND HMA OVERLAY
Treatment Total													\$67,710		
WHISPERING PINES DR	ESTRELLA DR	LUNDY LN	WHISDR	50	1,628	30	48,826	5/19/2017	80	C	AC	100	\$292,877	9,298	3" CIR WITH 2" HMA OVERLAY
Treatment Total													\$292,877		
CALIENTE DR	ESTRELLA DR	NORTH END	CALIDR	10	366	28	10,245	5/19/2017	74	R	AC	77	\$10,243	11,675	MICORSURFACING W/DIGOUTS
LUNAR DR	PINECONE DR	EAST END	LUNADR	10	585	26	16,616	5/19/2017	72	R	AC	75	\$16,612	11,526	MICORSURFACING W/DIGOUTS
SCOTTS VALLEY DR	MT. HERMON RD	BLAKE LN	SCOTDR	10	1,560	62	96,734	5/19/2017	88	A	AC	78	\$111,586	16,320	MICORSURFACING W/DIGOUTS
Treatment Total													\$138,441		
BAJA SOL DR	PINECORN DR	WHISPERING DR	BAJADR	20	916	28	25,658	5/19/2017	89	R	AC	81	\$114	596,260	SEAL CRACKS
BLUEBERRY DR	WHISPERING PINES DR	SOUTH END	BLUEDR	10	1,024	30	31,746	5/19/2017	86	R	AC	79	\$160	579,243	SEAL CRACKS
CANHAM RD	GLENWOOD DR	EAST END	CANHRD	10	1,918	14	26,853	5/19/2017	80	R	AC	88	\$26	1,493,757	SEAL CRACKS
ERBA LN	SCOTTS VALLEY DR	WEST END	ERBALN	10	1,339	36	49,247	5/19/2017	55	R	AC	88	\$47	1,493,757	SEAL CRACKS
LOCKWOOD LN	TAN OAK DR	TWIN PINES DR	LOCKLN	20	1,738	31	53,891	5/19/2017	84	C	AC	86	\$123	1,018,725	SEAL CRACKS
VINE HILL SCHOOL RD	HIGHWAY 17	NORTH END	VINERD	10	2,978	30	89,340	5/19/2017	80	R	AC	74	\$566	524,767	SEAL CRACKS
Treatment Total													\$1,036		
Year 2028 Area Total							464,878	Year 2028 Total					\$500,064		

Year: 2029

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Last Insp PCI	Surf FC	Surf Type	PCI	Cost	Rating	Treatment
KINGS VILLAGE RD	BLUEBONNET LN	MT HERMON RD	KINGSRD	10	1,485	32	47,515	5/19/2017	76	R	AC	100	\$124,199	13,404	1.5" HMA OVERLAY
Treatment Total													\$124,199		

** - 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: 08/25/2017

Scenario: 2017 S1: City's Existing Funding

Year: 2029

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Insp	PCI	FC	Surf Type	PCI	Cost	Rating	Treatment
MT HERMON RD	KINGS VILLAGE RD	SKYPARK DR	MThERD	40	2,017	28	56,465	5/19/2017	97	A	AC		100	\$205,736	16,410	2" HMA OVERLAY W/DIGOUTS
Treatment Total													\$205,736			
BEAN CREEK RD	OAL LN	PAVEMENT CHANGE	BEANRD	20A	641	30	19,230	5/19/2017	95	C	AC		79	\$21,325	10,469	MICORSURFACING W/DIGOUTS
MT HERMON RD	LA MADRONE DR	GLEN CANYON RD	MThERD	10	1,545	30	46,338	5/19/2017	100	A	AC		77	\$55,056	14,308	MICORSURFACING W/DIGOUTS
MT HERMON RD	SCOTTS VALLEY DR	KINGS VILLAGE RD	MThERD	30	1,379	35	48,280	5/19/2017	99	A	AC		77	\$57,363	14,308	MICORSURFACING W/DIGOUTS
MT HERMON RD	SKYPARK DR	LOCKHART GULCH RD	MThERD	50	1,115	31	34,552	5/19/2017	100	A	AC		77	\$41,053	14,308	MICORSURFACING W/DIGOUTS
Treatment Total													\$174,797			
EL PUEBLO RD	CARBONERO WY	END WEST	ELPURD	30	1,376	38	52,299	5/19/2017	74	R	AC		80	\$24,856	32,349	SLURRY SEAL
Treatment Total													\$24,856			
ANGELA CT	OAK CREEK BLVD	WEST END	ANGECT	10	148	22	4,910	5/19/2017	23	R	AC		87	\$14	533,516	SEAL CRACKS
DISC DR	SCOTTS VALLEY DR	SOUTH END	DISCDR	10	1,540	32	49,285	5/19/2017	60	R	AC		88	\$48	1,450,250	SEAL CRACKS
HACIENDA DR	GRACE WAY	GLENWOOD DR	HACIDR	30	1,156	30	34,694	5/19/2017	67	R	AC		88	\$34	1,450,250	SEAL CRACKS
LOCKHART GULCH RD	MT. HERMON RD	PAVEMENT CHANGE	LOCKRD	10	732	30	21,973	5/19/2017	84	R	AC		73	\$149	418,446	SEAL CRACKS
SCOTTS VALLEY DR	GRANITE CREEK RD	PRIVATE	SCOTDR	70	1,292	31	40,041	5/19/2017	91	A	AC		84	\$146	1,255,785	SEAL CRACKS
TABOR WY	TABOR WAY	BETHANY DR	TABOWY	10	585	20	11,710	5/19/2017	91	R	AC		81	\$54	578,564	SEAL CRACKS
Treatment Total													\$445			
Year 2029 Area Total							467,291	Year 2029 Total					\$530,033			

Year: 2030

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Last Insp	PCI	FC	Surf Type	PCI	Cost	Rating	Treatment
MT HERMON RD	GLEN CANYON RD	SCOTTS VALLEY DR	MThERD	20	869	35	30,410	5/19/2017	92	A	AC	100	\$114,127	15,547	2"	HMA OVERLAY W/DIGOUTS

** - Treatment from Project Selection

Scenarios Criteria:

15

SS1026

MTC StreetSaver

Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 08/25/2017

Scenario: 2017 S1: City's Existing Funding

									Treatment Total			\$114,127			
BAJA SOL DR	WEST END	PINECORN DR	BAJADR	10	993	34	34,672	5/19/2017	75	R	AC	75	\$36,774	10,822	MICORSURFACING W/DIGOUTS
BEAN CREEK RD	SCOTTS VALLEY DR	OAK LN	BEANRD	10	1,650	30	49,512	5/19/2017	94	C	AC	77	\$56,553	9,823	MICORSURFACING W/DIGOUTS
BLUEBONNET LN	KINGS VILLAGE RD	BEAN CREEK RD	BLUELN	10	1,058	33	34,907	5/19/2017	76	R	AC	76	\$37,023	10,905	MICORSURFACING W/DIGOUTS
GLENWOOD DR	SANDRAYA HEIGHTS RD	K ST	GLENDR	20	2,467	22	54,278	5/19/2017	81	C	AC	71	\$61,997	9,652	MICORSURFACING W/DIGOUTS
LAUREN CI	GRANITE CREEK RD	TRACI CT	LAURCI	10	1,124	30	33,718	5/19/2017	74	R	AC	74	\$35,762	10,753	MICORSURFACING W/DIGOUTS
PINECONE DR	WISPERING PINES DR	BAJA SOL DR	PINEDR	10	1,220	26	31,715	5/19/2017	74	R	AC	77	\$33,638	12,917	MICORSURFACING W/DIGOUTS
PINECONE DR	BAJA SOL DR	ESTRELLA DR	PINEDR	20	1,186	28	33,211	5/19/2017	74	R	AC	77	\$35,224	12,917	MICORSURFACING W/DIGOUTS
SANTA'S VILLAGE RD	GRANITE CREEK RD	ENTERPRISE WY	SANTRD	10	1,138	26	29,580	5/19/2017	79	R	AC	78	\$31,374	11,084	MICORSURFACING W/DIGOUTS
SKYPARK DR	AIRSTREAM CT	COAST RANGE DR	SKYPDR	20	1,026	32	32,841	5/19/2017	96	C	AC	77	\$37,512	9,911	MICORSURFACING W/DIGOUTS
									Treatment Total			\$365,857			
CIVIC CENTER DR	CATHY LANE	SCOTTS VALLEY DR	CIVDR	10	1,648	38	62,629	5/19/2017	75	R	AC	80	\$30,658	31,882	SLURRY SEAL
									Treatment Total			\$30,658			
ALTENITAS RD	LA MADRONA DR	LA CUESTA DR	ALTERD	10	564	32	18,051	5/19/2017	19	R	AC	87	\$53	517,976	SEAL CRACKS
BORDEAUX LN	ZINFANDEL CIRCLE	EAST END	BOURLN	10	966	33	34,450	5/19/2017	87	R	AC	77	\$202	530,619	SEAL CRACKS
BUTTERMILK LN	SOUTH NAVARRA DR	WEST END	BUTTLN	10	287	18	5,158	5/19/2017	29	R	AC	87	\$16	517,976	SEAL CRACKS
CROSS ST	SHERMAN DR	SOUTH NAVARRA DR	CROSST	10	315	22	6,938	5/19/2017	40	R	AC	87	\$21	517,976	SEAL CRACKS
GLEN CARY CT	GREENHILLS RD	EAST END	GLENCT	10	80	62	4,134	5/19/2017	95	R	AC	81	\$20	562,292	SEAL CRACKS
PINECONE LN	WISPERING PINES DR	EAST END	PINELN	10	162	30	6,018	5/19/2017	82	R	AC	88	\$17	966,111	SEAL CRACKS
WHISPERING PINES DR	BAJA SOL DR	ESTRELLA DR	WHISDR	40	1,256	30	37,670	5/19/2017	75	C	AC	89	\$85	670,771	SEAL CRACKS
									Treatment Total			\$414			
Year 2030 Area Total							539,893		Year 2030 Total			\$511,056			

** - Treatment from Project Selection

Scenarios Criteria:

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SS1026

MTC StreetSaver

Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 08/25/2017

Scenario: 2017 S1: City's Existing Funding

Year: 2031

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Last Insp PCI	FC	Surf Type	PCI	Cost	Rating	Treatment
BAY LAUREL CT	TWIN PINES DR	NORTH END	BAYLCT	10	257	34	10,359	5/19/2017	80	R	AC	100	\$28,727	12,923	1.5" HMA OVERLAY
ZINFANDEL CI	SCOTTS VALLEY DR	BORDEAUX LANE	ZINFCI	10	2,237	33	73,818	5/19/2017	93	R	AC	100	\$204,703	12,637	1.5" HMA OVERLAY
Treatment Total													\$233,430		
GREEN HILLS RD	GLEN CANYON RD	FALCON RIDGE RD	GREERD	10	2,213	28	61,964	5/19/2017	19	C	AC	100	\$218,695	10,996	2" HMA OVERLAY W/DIGOUTS
Treatment Total													\$218,695		
LAUREN CI	GRANITE CREEK RD	GRANITE CREEK RD	LAURCI	20	855	30	25,649	5/19/2017	92	R	AC	78	\$28,020	10,715	MICORSURFACING W/DIGOUTS
SCOTTS VALLEY DR	REISLING AY	BETHANY DR	SCOTDR	90	1,096	21	23,012	5/19/2017	84	A	AC	71	\$29,007	11,819	MICORSURFACING W/DIGOUTS
Treatment Total													\$57,027		
NADIA CT	GRACE WAY	EAST END	NADICT	10	150	22	4,879	5/19/2017	46	R	AC	83	\$2,460	24,744	SLURRY SEAL
Treatment Total													\$2,460		
AIRSTREAM CT	SKYPARK DR	NORTH END	AIRSCT	10	447	32	15,611	5/19/2017	91	R	AC	79	\$88	528,718	SEAL CRACKS
ALTO SOL CT	WISPERING PINES DR	WEST END	ALTOCT	10	424	26	12,290	5/19/2017	82	R	AC	87	\$37	937,655	SEAL CRACKS
BLOSSOM WY	NAVARRA DR	109 FEET EAST OF NAVARRA DR	BLOSWY	10	127	14	2,426	5/19/2017	100	R	AC	81	\$13	540,493	SEAL CRACKS
BLUE HILLS CT	SOUTH NAVARRA DR	SOUTH END	BLUEHCT	10	262	15	6,018	5/19/2017	60	R	AC	82	\$26	611,083	SEAL CRACKS
BUTLER LN	VICTOR SQUARE	EAST END	BUTLLN	10	360	33	13,821	5/19/2017	19	R	AC	87	\$42	502,890	SEAL CRACKS
ESTRELLA DR	WISPERING PINES DR	LOCKEWOOD LANE	ESTRDR	10	1,813	28	50,761	5/19/2017	88	R	AC	77	\$314	511,769	SEAL CRACKS
GOLD CT	FRAPWELL CT	WEST END	GOLDCT	10	295	20	5,899	5/19/2017	95	R	AC	80	\$31	539,773	SEAL CRACKS
LUNAR CT	LUNAR DR	SOUTH END	LUNACT	10	134	26	4,890	5/19/2017	73	R	AC	74	\$35	476,417	SEAL CRACKS
PURPLE HILLS CT	SAN AUGUSTINE WAY	WEST END	PURPCT	10	167	22	5,328	5/19/2017	69	R	AC	82	\$23	611,083	SEAL CRACKS
SCOTTS VALLEY DR	SAWYER CI	NORTH END	SCOTDR	110	802	18	14,432	5/19/2017	60	A	AC	80	\$77	999,937	SEAL CRACKS
TAN OAK DR	BAJA SOL DR	WORTH LANE	TANODR	10	1,279	30	38,379	5/19/2017	88	R	AC	77	\$238	511,769	SEAL CRACKS
WHISPERING PINES DR	LOCKEWOOD LANE	LOMA LINDA CT	WHISDR	10	1,437	30	43,106	5/19/2017	79	C	AC	89	\$100	651,234	SEAL CRACKS

** - Treatment from Project Selection

17

MTC StreetSaver

Scenarios Criteria:

SS1026

Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 08/25/2017

Scenario: 2017 S1: City's Existing Funding

		Treatment Total	\$1,024
Year 2031 Area Total	412,643	Year 2031 Total	\$512,636

Year: 2032

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Last Insp	PCI	FC	Surf Type	PCI	Cost	Rating	Treatment
BEAN CREEK RD	PAVEMENT CHANGE	REDWOOD WAY	BEANRD	20B	1,405	21	29,505	5/19/2017	49	C	AC	100	\$107,259	10,676	2"	HMA OVERLAY W/DIGOUTS
BEAN CREEK RD	REDWOOD WAY	GREENWOOD ST	BEANRD	30	1,538	21	32,298	5/19/2017	37	C	AC/AC	100	\$117,412	10,676	2"	HMA OVERLAY W/DIGOUTS
BEAN CREEK RD	GREENWOOD ST	CITY LIMIT	BEANRD	40	2,478	21	52,038	5/19/2017	71	C	AC/AC	100	\$189,172	11,114	2"	HMA OVERLAY W/DIGOUTS
Treatment Total													\$413,843			
BETHANY WY	BETHANY DR	NORTH END	BETHWY	10	337	22	7,422	5/19/2017	100	R	AC	78	\$8,351	10,420		MICORSURFACING W/DIGOUTS
PIPER CUB CT	SKYPARK DR	WEST END	PIPECT	10	425	32	14,907	5/19/2017	95	R	AC	78	\$16,774	10,395		MICORSURFACING W/DIGOUTS
SAWBUCK CT	SIDESADDLE CIR	EAST END	SAWBCT	10	148	20	2,969	5/19/2017	100	R	AC	78	\$3,342	10,420		MICORSURFACING W/DIGOUTS
SIDESADDLE CIR	ELZER DR	ELZER DR	SIDECI	10	965	20	19,296	5/19/2017	100	R	AC	78	\$21,712	10,420		MICORSURFACING W/DIGOUTS
SINGLE SPUR CT	SIDESADDLE CT	WEST END	SINGCT	10	156	20	5,219	5/19/2017	100	R	AC	78	\$5,873	10,420		MICORSURFACING W/DIGOUTS
TORREY OAKS CT	LA CUESTA DR	NORTH END	TORRCT	10	476	31	15,786	5/19/2017	95	R	AC	78	\$17,763	10,395		MICORSURFACING W/DIGOUTS
TRACI CT	LAUREN CIRCLE	SOUTH END	TRACCT	10	259	30	9,517	5/19/2017	100	R	AC	78	\$10,709	10,420		MICORSURFACING W/DIGOUTS
WHISPERING PINES CT	WISPERING PINES DR	NORTH END	WHISCT	10	333	8	5,010	5/19/2017	83	R	AC	78	\$5,638	10,410		MICORSURFACING W/DIGOUTS
ZINFANDEL CI	SCOTTS VALLEY DR	BORDEAUX LANE	ZINFCI	20	153	33	5,048	5/19/2017	99	R	AC	78	\$5,681	10,420		MICORSURFACING W/DIGOUTS
Treatment Total													\$95,843			
Year 2032 Area Total							199,015	Year 2032 Total							\$509,686	

Year: 2033

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Last Insp	PCI	FC	Surf Type	PCI	Cost	Rating	Treatment
GRANITE CREEK RD	SCOTTS VALLEY DR	SANTA VILLAGE RD	GRANRD	40	1,281	36	46,113	5/19/2017	62	C	AC	100	\$172,661	10,967	2"	HMA OVERLAY W/DIGOUTS

** - Treatment from Project Selection

18

MTC StreetSaver

Scenarios Criteria:

SS1026

Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 08/25/2017

Scenario: 2017 S1: City's Existing Funding

Year: 2033

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Last Insp PCI	FC	Surf Type	PCI	Cost	Rating	Treatment
SCOTTS VALLEY DR	BETHANY DR	SAWYER CT	SCOTDR	100	2,665	23	61,290	5/19/2017	72	A	AC	100	\$251,345	13,300	2" HMA OVERLAY W/DIGOUTS
Treatment Total													\$424,006		
BAJA SOL CT	BAJA SOL DR	NORTH END	BAJACT	10	353	26	10,311	5/19/2017	84	R	AC	78	\$11,950	10,108	MICORSURFACING W/DIGOUTS
CABERNET CT	BORDEAUX LN	NORTH END	CABECT	10	280	33	11,812	5/19/2017	95	R	AC	76	\$13,690	9,981	MICORSURFACING W/DIGOUTS
COAST RANGE DR	EAST END	SOUTH END	COASDR	10	1,242	32	42,359	5/19/2017	95	R	AC	76	\$49,093	9,981	MICORSURFACING W/DIGOUTS
MOUNTAIN VALLEY DR	GLENWOOD DR	DEERFIELD DR	MOUNVDR	10	203	32	6,508	5/19/2017	95	R	AC	76	\$7,542	9,981	MICORSURFACING W/DIGOUTS
SIDESADDLE CT	ELZER DR	SOUTH END	SIDECT	10	324	20	6,487	5/19/2017	95	R	AC	76	\$7,518	9,981	MICORSURFACING W/DIGOUTS
Treatment Total													\$89,793		
Year 2033 Area Total							184,879	Year 2033 Total					\$513,799		

Year: 2034

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Last Insp PCI	FC	Surf Type	PCI	Cost	Rating	Treatment
TARYN CT	LAUREN CIRCLE	EAST END	TARYCT	10	476	30	16,904	5/19/2017	60	R	AC	100	\$51,223	10,993	1.5" HMA OVERLAY
Treatment Total													\$51,223		
GLENWOOD DR	K ST	CITY LIMITS	GLEND R	30	3,083	32	98,656	5/19/2017	44	C	AC/AC	100	\$380,482	10,648	2" HMA OVERLAY W/DIGOUTS
Treatment Total													\$380,482		
BLUEBERRY DR	WHISPERING PINES DR	SOUTH END	BLUEDR	10	1,024	30	31,746	5/19/2017	86	R	AC	78	\$37,896	9,864	MICORSURFACING W/DIGOUTS
GOLDEN EAGLE CT	GRACE WAY	EAST END	GOLDECT	10	223	31	8,009	5/19/2017	86	R	AC	77	\$9,561	9,791	MICORSURFACING W/DIGOUTS
MEADOW VIEW DR	GLENWOOD DR	DEERFIELD DR	MEADDR	10	355	32	11,366	5/19/2017	95	R	AC	75	\$13,569	9,571	MICORSURFACING W/DIGOUTS
Treatment Total													\$61,026		
GREEN TREE WY	OAK CREEK BLVD	WEST END	GREEWY	10	332	24	9,498	5/19/2017	62	R	AC	79	\$5,233	22,801	SLURRY SEAL

** - Treatment from Project Selection

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MTC StreetSaver

Scenarios Criteria:

SS1026

120

Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 08/25/2017

Scenario: 2017 S1: City's Existing Funding

Year: 2034

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Insp	PCI	FC	Surf Type	PCI	Cost	Rating	Treatment
KENTWOOD CT	KIRKORIAN CT	EAST END	KENTWCT	10	190	24	6,727	5/19/2017	65	R	AC	79	\$3,707	22,801	SLURRY SEAL	
KIRKORIAN CT	OAK CREEK BLVD	SOUTH END	KIRKCT	10	537	26	15,665	5/19/2017	68	R	AC	81	\$8,631	22,840	SLURRY SEAL	
PINECONE LN	WISPERING PINES DR	EAST END	PINELN	10	162	30	6,018	5/19/2017	82	R	AC	91	\$3,316	31,639	SLURRY SEAL	
SAGELAND CT	SAN AUGUSTINE WAY	WEST END	SAGECT	10	155	22	5,064	5/19/2017	69	R	AC	79	\$2,791	22,801	SLURRY SEAL	
SUNSET TE	NAVARRA DR	SOUTH END	SUNSTE	30	633	20	12,655	5/19/2017	47	R	AC	82	\$6,973	22,795	SLURRY SEAL	
Treatment Total													\$30,651			
BLUEBONNET LN	KINGS VILLAGE RD	BEAN CREEK RD	BLUELN	10	1,058	33	34,907	5/19/2017	76	R	AC	72	\$282	419,983	SEAL CRACKS	
CIVIC CENTER DR	CATHY LANE	SCOTTS VALLEY DR	CIVIDR	10	1,648	38	62,629	5/19/2017	75	R	AC	78	\$404	640,521	SEAL CRACKS	
COLLADO DR	CALIENETE DR	360 FT W/O CALIENTE DR	COLLDR	10	629	25	15,723	5/19/2017	70	R	AC	85	\$48	662,699	SEAL CRACKS	
EL PUEBLO RD	CARBONERO WY	END WEST	ELPURD	30	1,376	38	52,299	5/19/2017	74	R	AC	76	\$358	605,183	SEAL CRACKS	
KINGS VILLAGE RD	BLUEBONNET LN	MT HERMON RD	KINGSRD	10	1,485	32	47,515	5/19/2017	76	R	AC	86	\$103	800,938	SEAL CRACKS	
MT HERMON RD	GLEN CANYON RD	SCOTTS VALLEY DR	MThERD	20	869	35	30,410	5/19/2017	92	A	AC	86	\$81	1,233,791	SEAL CRACKS	
MT HERMON RD	KINGS VILLAGE RD	SKYPARK DR	MThERD	40	2,017	28	56,465	5/19/2017	97	A	AC	84	\$203	1,082,323	SEAL CRACKS	
PINECONE DR	WISPERING PINES DR	BAJA SOL DR	PINEDR	10	1,220	26	31,715	5/19/2017	74	R	AC	75	\$235	525,115	SEAL CRACKS	
PINECONE DR	BAJA SOL DR	ESTRELLA DR	PINEDR	20	1,186	28	33,211	5/19/2017	74	R	AC	75	\$246	525,115	SEAL CRACKS	
SANTA'S VILLAGE RD	GRANITE CREEK RD	ENTERPRISE WY	SANTRD	10	1,138	26	29,580	5/19/2017	79	R	AC	74	\$221	440,913	SEAL CRACKS	
WHISPERING PINES DR	ESTRELLA DR	LUNDY LN	WHISDR	50	1,628	30	48,826	5/19/2017	80	C	AC	86	\$177	607,348	SEAL CRACKS	
Treatment Total													\$2,358			
Year 2034 Area Total							665,588		Year 2034 Total				\$525,740			

** - Treatment from Project Selection

Scenarios Criteria:

20

SS1026

MTC StreetSaver

Scenarios - Sections Selected for Treatment

Interest: 3.00%

Inflation: 3.00%

Printed: 08/25/2017

Scenario: 2017 S1: City's Existing Funding

Year: 2035

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Last Insp PCI	FC	Surf Type	PCI	Cost	Rating	Treatment
GLENWOOD DR	SCOTTS VALLEY DR	SANDRAYA HEIGHTS RD	GLENDR	10	1,287	30	38,595	5/19/2017	74	C	AC	100	\$153,314	10,338	2" HMA OVERLAY W/DIGOUTS
GRANITE CREEK RD	LAUREN CI	SHERMAN DR	GRANRD	20	1,460	25	36,493	5/19/2017	73	C	AC	100	\$144,961	10,338	2" HMA OVERLAY W/DIGOUTS
Treatment Total												\$298,275			
ALLEY	WHISPERING PINES DR	END	ALLEY	10	149	15	2,231	5/19/2017	93	R	AC	78	\$2,743	9,511	MICORSURFACING W/DIGOUTS
BORDEAUX LN	ZINFANDEL CIRCLE	EAST END	BOURLN	10	966	33	34,450	5/19/2017	87	R	AC	78	\$42,358	9,561	MICORSURFACING W/DIGOUTS
LOMA LINDA CT	WISPERING PINES DR	NORTH END	LOMACT	10	337	26	9,895	5/19/2017	89	R	AC	78	\$12,167	9,528	MICORSURFACING W/DIGOUTS
LUNAR CT	LUNAR DR	SOUTH END	LUNACT	10	134	26	4,890	5/19/2017	73	R	AC	76	\$6,013	9,436	MICORSURFACING W/DIGOUTS
SCOTTS VALLEY DR	MT. HERMON RD	BLAKE LN	SCOTDR	10	1,560	62	96,734	5/19/2017	88	A	AC	73	\$137,237	12,490	MICORSURFACING W/DIGOUTS
Treatment Total												\$200,518			
ALTO SOL CT	WISPERING PINES DR	WEST END	ALTOCT	10	424	26	12,290	5/19/2017	82	R	AC	91	\$6,975	31,139	SLURRY SEAL
Treatment Total												\$6,975			
BAY LAUREL CT	TWIN PINES DR	NORTH END	BAYLCT	10	257	34	10,359	5/19/2017	80	R	AC	88	\$12	1,214,561	SEAL CRACKS
GREEN HILLS RD	GLEN CANYON RD	FALCON RIDGE RD	GREERD	10	2,213	28	61,964	5/19/2017	19	C	AC	86	\$173	828,317	SEAL CRACKS
LAUREN CI	GRANITE CREEK RD	GRANITE CREEK RD	LAURCI	20	855	30	25,649	5/19/2017	92	R	AC	74	\$201	425,967	SEAL CRACKS
NADIA CT	GRACE WAY	EAST END	NADICT	10	150	22	4,879	5/19/2017	46	R	AC	79	\$30	502,201	SEAL CRACKS
ZINFANDEL CI	SCOTTS VALLEY DR	BORDEAUX LANE	ZINFCI	10	2,237	33	73,818	5/19/2017	93	R	AC	88	\$86	1,214,561	SEAL CRACKS
Treatment Total												\$502			
Year 2035 Area Total							412,246	Year 2035 Total				\$506,270			

** - 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: 08/25/2017

Scenario: 2017 S1: City's Existing Funding

Year: 2036

Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	Last Insp	Last Insp PCI	FC	Surf Type	PCI	Cost	Rating	Treatment
AVIATOR CT	COAST RANGE DR	WEST END	AVIACT	10	423	32	14,843	5/19/2017	91	R	AC	100	\$47,717	11,054	1.5" HMA OVERLAY
Treatment Total													\$47,717		
SCOTTS VALLEY DR	CIVIC CENTER DR	DUNSLEE	SCOTDR	30	1,787	27	48,256	5/19/2017	77	A	AC	100	\$216,243	12,171	2" HMA OVERLAY W/DIGOUTS
SCOTTS VALLEY DR	DUNSLEE WY	JOHNSTON WY	SCOTDR	40	1,584	28	44,345	5/19/2017	78	A	AC	100	\$198,720	12,171	2" HMA OVERLAY W/DIGOUTS
Treatment Total													\$414,963		
MT HERMON RD	SKYPARK DR	LOCKHART GULCH RD	MTHERRD	50	1,115	31	34,552	5/19/2017	100	A	AC	72	\$50,489	10,938	MICORSURFACING W/DIGOUTS
Treatment Total													\$50,489		
BLOSSOM WY	NAVARRA DR	109 FEET EAST OF NAVARRA DR	BLOSWY	10	127	14	2,426	5/19/2017	100	R	AC	81	\$1,419	20,288	SLURRY SEAL
Treatment Total													\$1,419		
BEAN CREEK RD	PAVEMENT CHANGE	REDWOOD WAY	BEANRD	20B	1,405	21	29,505	5/19/2017	49	C	AC	86	\$85	804,191	SEAL CRACKS
BEAN CREEK RD	REDWOOD WAY	GREENWOOD ST	BEANRD	30	1,538	21	32,298	5/19/2017	37	C	AC/AC	86	\$93	804,191	SEAL CRACKS
BEAN CREEK RD	GREENWOOD ST	CITY LIMIT	BEANRD	40	2,478	21	52,038	5/19/2017	71	C	AC/AC	86	\$150	804,191	SEAL CRACKS
BETHANY WY	BETHANY DR	NORTH END	BETHWY	10	337	22	7,422	5/19/2017	100	R	AC	74	\$60	414,309	SEAL CRACKS
PIPER CUB CT	SKYPARK DR	WEST END	PIPECT	10	425	32	14,907	5/19/2017	95	R	AC	74	\$122	411,766	SEAL CRACKS
SAWBUCK CT	SIDESADDLE CIR	EAST END	SAWBCT	10	148	20	2,969	5/19/2017	100	R	AC	74	\$24	414,304	SEAL CRACKS
SIDESADDLE CIR	ELZER DR	ELZER DR	SIDECI	10	965	20	19,296	5/19/2017	100	R	AC	74	\$155	414,304	SEAL CRACKS
SINGLE SPUR CT	SIDESADDLE CT	WEST END	SINGCT	10	156	20	5,219	5/19/2017	100	R	AC	74	\$42	414,304	SEAL CRACKS
TORREY OAKS CT	LA CUESTA DR	NORTH END	TORRCT	10	476	31	15,786	5/19/2017	95	R	AC	74	\$129	411,766	SEAL CRACKS
TRACI CT	LAUREN CIRCLE	SOUTH END	TRACCT	10	259	30	9,517	5/19/2017	100	R	AC	74	\$77	414,309	SEAL CRACKS
WHISPERING PINES CT	WISPERING PINES DR	NORTH END	WHISCT	10	333	8	5,010	5/19/2017	83	R	AC	74	\$41	413,869	SEAL CRACKS
ZINFANDEL CI	SCOTTS VALLEY DR	BORDEAUX LANE	ZINFCI	20	153	33	5,048	5/19/2017	99	R	AC	74	\$41	414,304	SEAL CRACKS

** - Treatment from Project Selection

22

MTC StreetSaver

Scenarios Criteria:

SS1026

Scenarios - Sections Selected for Treatment

Interest: 3.00% Inflation: 3.00% Printed: 08/25/2017
Scenario: 2017 S1: City's Existing Funding

		Treatment Total	\$1,019
Year 2036 Area Total	343,437	Year 2036 Total	\$515,607
Total Section Area:	8,705,907	Grand Total	\$9,937,666

APPENDIX E

PCI GIS Maps

**PCI GIS Map
Current Pavement Conditions
(2017)**



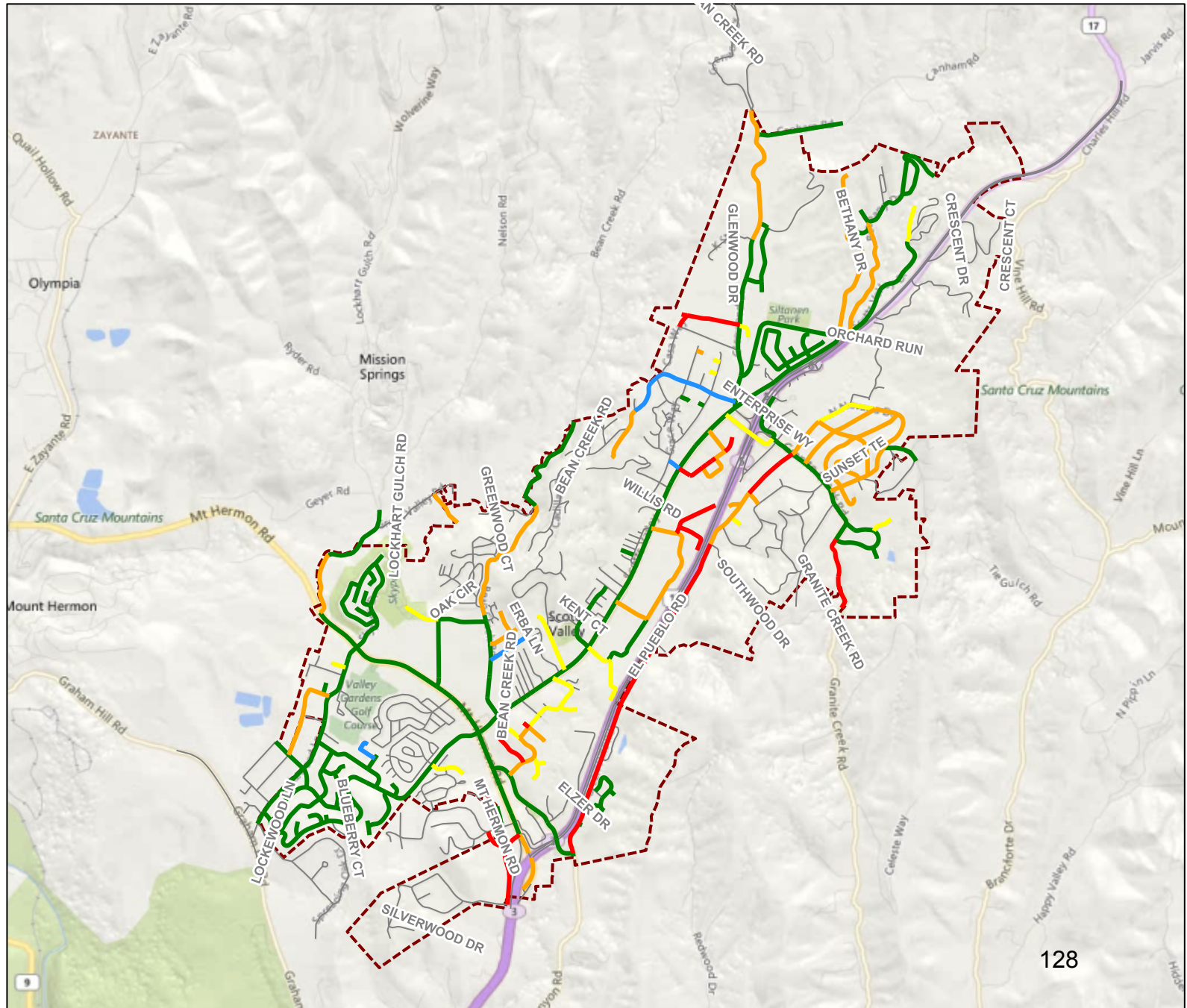
City of Scotts Valley

Current PCI Condition

Printed: 8/25/2017

Feature Legend

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



PCI GIS Map
Scenario 1: Existing Funding Level
(2036)



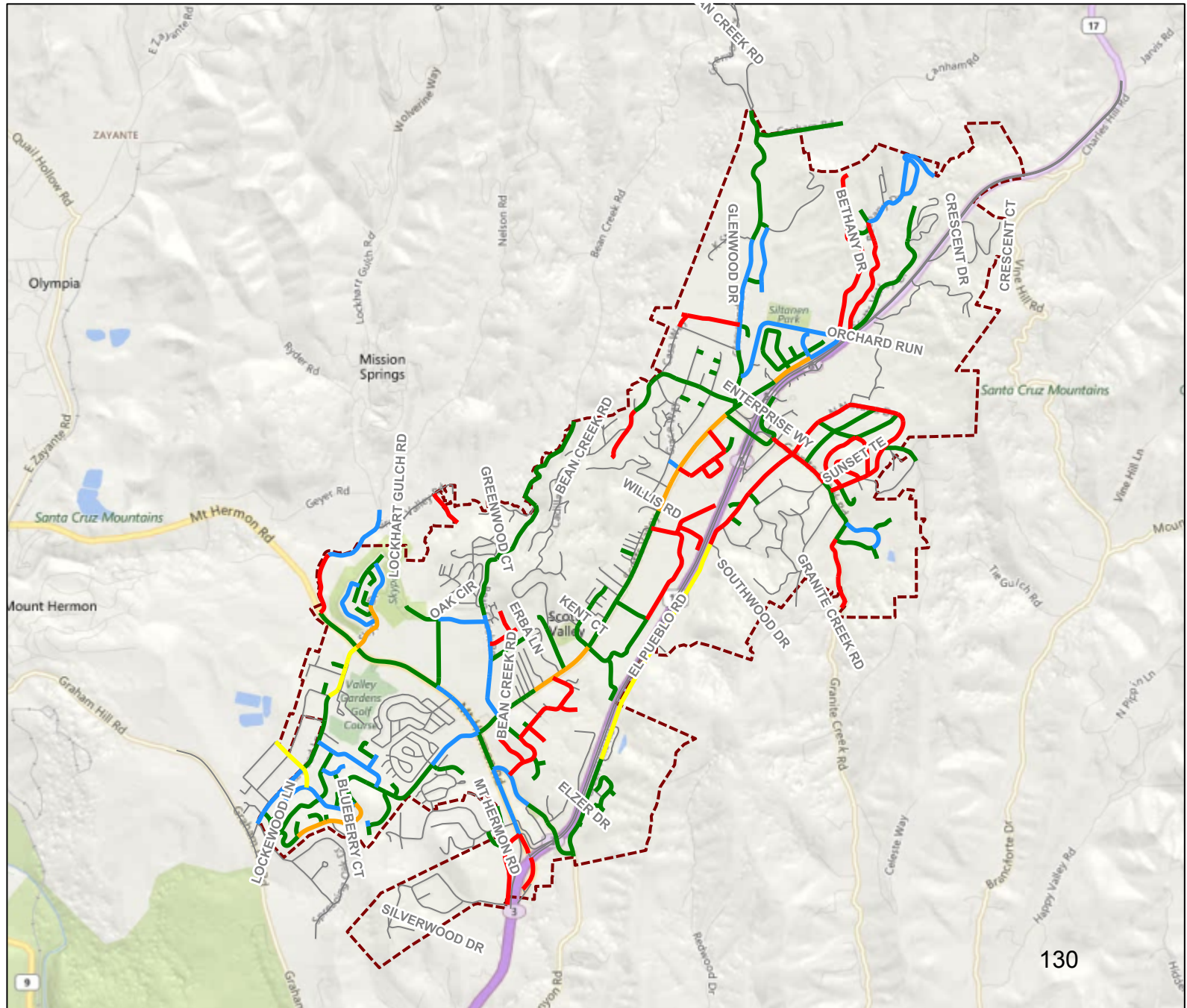
City of Scotts Valley

Scenario PCI Condition

2017 S1: City's Existing Funding - 2036 Project Period - Total Rehab: \$513,169 - Printed: 8/25/2017

Feature Legend

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



PCI GIS Map
Scenario 2: Maintain PCI at 70
(2036)



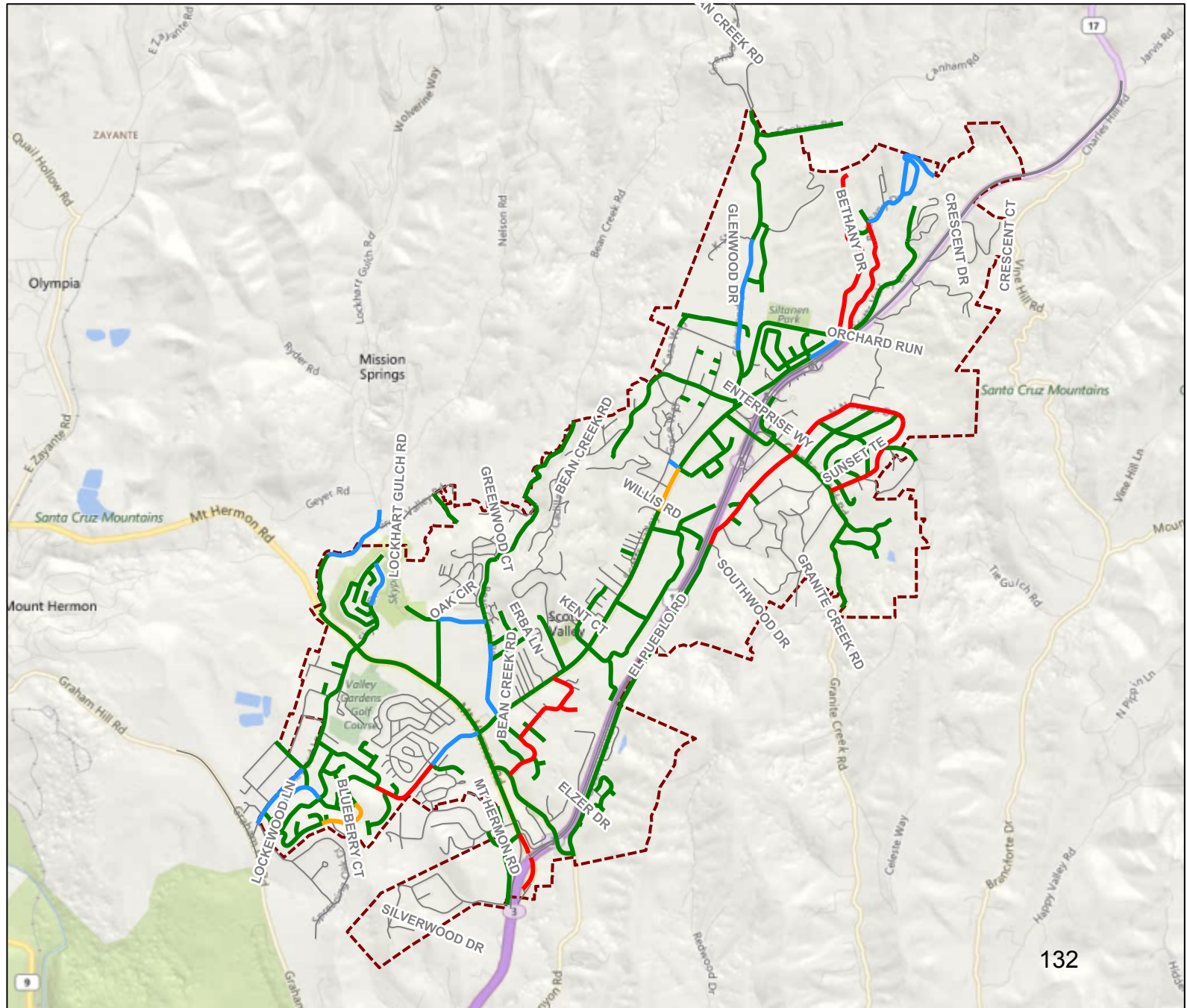
City of Scotts Valley

Scenario PCI Condition

2017 S2: Maintain PCI at 70 - 2036 Project Period - Total Rehab: \$1,072,735 - Printed: 8/25/2017

Feature Legend

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



PCI GIS Map
Scenario 3: Improve PCI to 75
(2036)



City of Scotts Valley

Scenario PCI Condition

2017 S3: Improve PCI to 75 - 2036 Project Period - Total Rehab: \$451,492 - Printed: 8/25/2017

Feature Legend

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

