

CITY COUNCIL MEETING

COUNCIL CHAMBERS, 33 SOUTH MAIN STREET, COLFAX, CA



MAYOR WILL STOCKWIN • MAYOR PRO TEM MARNIE MENDOZA

COUNCILMEMBERS • STEVE HARVEY • KIM DOUGLASS

REGULAR MEETING AGENDA

January 10, 2018

Closed Session – 6:30 PM

Regular Session – 7:00 PM

1. CLOSED SESSION

- 1A. Call Closed Session to Order
- 1B. Roll Call
- 1C. Public Comment on Closed Session Item
- 1D. Closed Session

Conference with Legal Counsel – Anticipated Litigation. Significant exposure to litigation pursuant to Government Code §54956.9(d)(2): one potential case.

2. CALL TO ORDER

- 2A. Call Open Session to Order
- 2B. Pledge of Allegiance
- 2C. Roll Call
- 2D. Approval of Agenda Order

This is the time for changes to the agenda to be considered including removal, postponement, or change to the agenda sequence.

RECOMMENDED ACTION: By motion, accept the agenda as presented or amended.

3. PRESENTATIONS

3A. Colfax High School Every 15 Minutes Program

Elle Lippold, Student Body Officer

3B. Whitcomb/S. Auburn Hotel

Ravi Condal and Rajinder Singh, Property Owners

4. CONSENT CALENDAR

Matters on the Consent Agenda are routine in nature and will be approved by one blanket motion with a Council vote. No discussion of these items ensues unless specific items are pulled for discussion and separate action. If you wish to have an item pulled from the Consent Agenda for discussion, please notify the Mayor.

RECOMMENDED ACTION: Approve Consent Calendar

4A. Minutes – Regular meeting December 13, 2017

Recommendation: Approve the Minutes of the Regular Meeting of November 8, 2017.

4B. Cash Summary Report – November 2017

Recommendation: Accept and file.

4C. Local Transportation Funds and State Transit Assistance Funds

Recommendation: Adopt Resolution 01-2018 authorizing the City Manager to file claims or execute agreements for: Local Transportation Funds in the amount of \$115,623 for streets and roads purposes (Article 8 – Section 99400 Of The California Public Utilities Code), Local Transportation Funds of \$3,684 for transit services (Article 8c, Section 99400C Of The California Public Utilities Code), and State Transit Assistance Funds of \$9,947 for transit services (Article 6.5, Chapter 4, Section 99313 of the California Public Utilities Code).

4D. Council Committee Assignments

Recommendation: Review and approve City Council Committee Assignments for 2018.

5. PUBLIC COMMENT

Members of the audience are permitted to address the Council on matters of concern to the public within the subject matter jurisdiction of the City Council that are not listed on this agenda. Please make your comments as brief as possible; not to exceed three (3) minutes in length. The Council cannot act on items not included on this agenda; however, if action is required it will be referred to staff.



6. COUNCIL, STAFF AND OTHER REPORTS

These reports provide information to the Council and public on projects, programs, and issues discussed at committee meetings and other items of Colfax related information. No decisions will be made on these issues. If a member of the Council prefers formal action be taken on any committee reports or other information, the issue will be placed on a future Council meeting agenda.

- 6A. Committee Reports and Colfax Informational Items All Councilmembers
- 6B. City Operations Update City staff
- 6C. Additional Reports Agency partners
- 7. PUBLIC HEARING

1. Open the public hearing	2. Presentation by staff
3. Statement from applicant (if applicable)	4. Council comments and questions
5. Accept public testimony	6. Council comments and questions
 Close public hearing. (No public comment is taken after the hearing is closed) 	8. City Council action

7A. Community Development Block Grant Income Re-Use Agreement and Program Income Waiver Staff Presentation: Lorie Adams, CDBG Consultant

Recommendation: Conduct a public hearing, consider public comments, discuss and adopt:

- 1. Resolution 02-2018 adopting The City of Colfax Program Income Reuse Plan for the administration and utilization of Program Income resulting from activities funded under the State of California Community Development Block Grant Program.
- 2. Resolution 03-2018 authorizing of use of the Community Development Block Grant Program income funds for a street improvement project contingent upon the approval by the State of California Department of Housing and Community Development Program Income Waiver.

7B. Village Oaks Subdivision

NOTE: The public hearing on the application filed by Eric Stauss for TSM 2017-001 Village Oaks Vesting Tentative Subdivision Map has been continued to the February 14, 2018 Regular Meeting of the City Council commencing at 7:00PM, or as soon thereafter as the matter may be heard.

8. COUNCIL BUSINESS

8A. Pavement Management Plan

Staff Presentation: Dane Schilling, City Engineer

Recommendation: Receive the Draft 2018 Pavement Management Program report, provide input to staff and adopt the report.

9. GOOD OF THE ORDER - INFORMAL COUNCIL STATEMENTS REGARDING THE BUSINESS OF THE CITY

Informal observation reports and inquiries regarding the business of the City may be presented by Council members under this agenda item or requests for placement of items of interest on a future agenda. No action will be taken.

10. ADJOURNMENT

I, Lorraine Cassidy, City Clerk for the City of Colfax declare that this agenda was posted at Colfax City Hall and the Colfax Post Office. The agenda is also available on the City website at www.Colfax-ca.gov.

Lorraine Cassidy, City Clerk

Administrative Remedies must be exhausted prior to action being initiated in a court of law. If you challenge City Council action in court, you may be limited to raising only those issues you or someone else raised at a public hearing described in this notice/agenda, or in written correspondence delivered to the City Clerk of the City of Colfax at, or prior to, said public hearing.



City of Colfax
City Council Minutes
Regular Meeting of Wednesday, December 13, 2017
City Hall Council Chambers
33 S. Main Street, Colfax CA

1 CLOSED SESSION

1A. Call to Order

Mayor Harvey called the closed session to order at 6:03PM.

1B. Roll Call

Council members present: Douglass, Harvey, Hesch, Mendoza, Stockwin

1C. Public Comment on Closed Session

There was no public comment on the closed session items.

1D. **Closed Session**

- 1) Public Employment and Public Employee Performance Evaluation pursuant to Government Code Section 54957. Position Title: City Manager.
- 2) Conference with Legal Counsel Existing Litigation pursuant to Government Code §54956.9(d)(1): Berry vs City of Colfax, Placer County Superior Court Case #SCV0040336.

Closed Session adjourned at 7:02PM.

2 OPEN SESSION

2A. Call to Order

Mayor Harvey called the open session to order at 7:07PM.

2B. **Report from Closed Session**

There was nothing to report from closed session.

2C. Pledge of Allegiance

Foxey McCleary, 127 Saunders Lane, led the Pledge of Allegiance.

2D. Roll Call

Council members present: Douglass, Harvey, Hesch, Mendoza, Stockwin

2E. Approval of Agenda Order

On a motion by Councilmember Stockwin, seconded by Councilmember Douglass, the City Council approved the agenda order.

AYES: Douglass, Harvey, Hesch, Mendoza, Stockwin

3 PRESENTATION

3A. **Pioneer Community Energy Update**

Steve Nichols and Chuck Heiselman, Pioneer Community Energy (PCE)

Mr. Nichols and Mr. Heiselman gave Council handouts regarding PCE. They reminded Council that PCE is a Joint Power Authority and Colfax is a founding member. PCE has completed almost all of the steps to begin providing energy to residents at a reduced rate. The PCE Board, including Councilmember Douglass representing Colfax, recently voted to set their energy rates at 3% below those offered by PG&E. The program is scheduled to launch February 1, 2018. Council and the public asked several questions to clarify the process and the rate structure.

4 CONSENT CALENDAR

4A. Minutes - Regular Meeting November 8, 2017

Recommendation: Approve the Minutes of the Regular Meeting of November 8, 2017.

4B. **Cash Summary Report - October 2017**

Recommendation: Receive and file.

On a motion by Mayor Pro Tem Hesch, seconded by Councilmember Stockwin, Council approved the Consent Calendar.

AYES: Douglass, Harvey, Hesch, Mendoza, Stockwin

5 PUBLIC COMMENT

Greg Walsh, Colfax area resident

• Stated he believes the proposed roundabout will be unsafe.

Lynn Tausch, Colfax business owner

- Ms. Tausch spoke against the roundabout and suggested the City install a stop sign at Whitcomb and S. Auburn to ensure drivers would have no delays entering S. Auburn at that intersection.
- She requested a public forum for discussion of any changes to sewer assessments on commercial buildings.

Joe and Mary Fatula, Colfax business owners

• The Fatulas asked Mayor Harvey to draw the winning ticket for a raffle prize they donated. They raised \$116 to be used for next years' Winterfest with a Dollar Raffle for a Lumenaris Fire Pit. Michelle Bryant was the lucky winner.

Mayor Pro Tem Hesch thanked the Fatulas for the donation. He stated they set a fine example for other businesses.

Foxey McCleary, 127 Saunders Lane

 Ms. McCleary explained an idea which could bring people into downtown Colfax. She suggested a contest for artists to paint murals to attach to the fence behind the freight depot. Entry fees for the contest would pay for the prizes and the artists would be able to leave their art up for an entire year.

Iim Bowers, Pine Street

- Mr. Bowers suggested a flea market called "Junk in the Trunk" in the City parking lot and citizens could purchase a parking stall for the day to sell garage sale items, etc.
- He also suggested the City build something that is the "world's largest" such as a bird house community. The whole community would be involved in building the structure and visitors would flock to see it!

6 COUNCIL, STAFF, AND OTHER REPORTS

6A. Committee Reports and Colfax Informational Items - All Councilmembers

Councilmember Mendoza

- Councilmember Mendoza stated Winterfest was a joyous, magical event and it was great to see the town citizens working together. She would like to see more.
- A "Go Fund Me" account has been created to help the family whose house burned last week. Contact Dine-n-Dash for more information.

Councilmember Stockwin

- Councilmember Stockwin represented the City on the Mosquito Abatement Board.
- He attended a cannabis regulation workshop in Sacramento.

- He commented that Winterfest was wonderful. Colfax is getting a reputation for great fireworks and holiday events.
- He reported good news Union Pacific seems to have finally gotten the message regarding idling trains. The engine currently parked in town is quiet.

Councilmember Douglass

- Councilmember Douglass attended several Pioneer Community Energy board meetings and the County Economic Development Board meeting.
- He and Jim Bowers conducted the survey for the California Development Block Grant with 100% participation.
- He gave recognition to Sharon Conners for her efforts with the high school for the window painting contest for Winterfest. City businesses looked very festive for the event with their window artwork!
- He recommended everyone support the local veterans at their second Sunday breakfast at the VFW Hall.

Mayor Pro Tem Hesch

 Mayor Pro Tem Hesch attended his last Placer County Transportation Planning Agency board meeting. He was honored by the accolades given to him and honored to serve on the board.

Mayor Harvey

- Mayor Harvey also attended the cannabis regulation workshop.
- Winterfest was outstanding! It improves every year.

6B. **City Operations - City Staff**

Interim City Manager Heathcock

- Interim City Manager Heathcock remarked the community can be proud of the Winterfest event with so many people contributing to its success. Amy Andrews did a great job coordinating. The public works crew went above and beyond to help string lights and spruce up the downtown.
- He attended the cannabis regulation workshop with Mayor Harvey and Councilmember Stockwin.
- The antique vehicles that have been stored at the Corp yard are on auction at govdeals.com
- On the development side, staff is working with the owners of Maidu Village on mitigation fee negotiations; a 69 room hotel has been proposed for the corner of Whitcomb and S. Auburn; the roundabout design is in progress; and the Rising Sun pavement project is moving forward with 100% grant funding.
- He thanked Jim Bowers for his efforts to encourage use of the CDBG funds for the Culver Street repairs. A public hearing for the project will be held in January.
- The City has a new Building Inspector, Keith Bigbee and all City offices are now on the first floor.
- Council created an event liaison position in June of 2017. Reene and Fred Abbott have offered to fill that role as volunteers. They will serve as a resource for event coordinators and help with planning events. They will participate in an 'all volunteer' meeting in January to prevent conflicting calendars.

6C. Additional Reports - Agency Partners

Officer Chris Nave, California Highway Patrol Gold Run Public Information Officer

- Officer Nave mentioned the winter safety driving course at the Bass Pro Shop was well attended.
- CHP's Toys for Kids toy drive will begin distributing toys next week.
- A Maximum Enforcement Period goes into effect December 24th through January 2nd. Be careful during the holiday and be sure you have a sober designated driver.

Frank Klein, Colfax Area Chamber of Commerce President.

• Mr. Klein thanked Council and staff for supporting Winterfest. He gave recognition to the Soroptomists, the Lions Club, Executive Director Amy Andrews, Sharon Conners, Jim Bowers, and the Chamber Board for their contributions to a great event with about 3,000 in attendance.

Interim City Manager Heathcock relayed a message from Sergeant Ty Conners who sent his regrets for not being available for the meeting this evening. He has been away dealing with a search and rescue situation.

7 COUNCIL BUSINESS

7A. **Draft Proposed City Manager Contract**

STAFF PRESENTATION: Mick Cabral, City Attorney

RECOMMENDED ACTION: Review the proposed draft city manager contract, receive any public comment, amend as appropriate, and adopt Resolution 54-2017 authorizing the execution of an employment agreement with Wes Heathcock to serve as Colfax City Manager.

City Attorney Cabral stated this contract with Wes Heathcock is an annual contract which will begin tomorrow. The compensation will be the same as for the last City Manager, \$110,000 this year, \$115,000 the next, \$120,000 the third year of service and after the third year will adjust with a Cost of Living Adjustment based on the Consumer Price Index. Health and vacation benefits will be the same as for other City employees based on his initial date of hire with the City in August of 2015. He stated it has been a pleasure to work with Mr. Heathcock and he recommends approval of the contract.

Councilmember Douglass stipulated an evaluation should be scheduled for June or July as this will mark a year from Mr. Heathcock's service in the city manager role.

Foxey McCleary stated she believes the Council should approve the contract.

On a motion by Mayor Pro Tem Hesch, seconded by Councilmember Mendoza, Council adopted Resolution 54-2017 authorizing the execution of an employment agreement with Wes Heathcock to serve as Colfax City Manager.

AYES: Douglass, Harvey, Hesch, Mendoza, Stockwin

7B. **City of Colfax - Unfunded Pension Liability.**

STAFF PRESENTATION: Laurie Van Groningen, Finance Director **RECOMMENDED ACTION:** Receive update and direct staff as appropriate.

Finance Director Van Groningen stated the Annual CalPERS Report reflects a change in the calculation method for unfunded liabilities. The obligation for Colfax has increased significantly, but is amortized over a long term. Council can think of the obligation in terms of a mortgage.

Council discussed the liability and directed staff to include a payoff of the unfunded liability in upcoming budget discussions.

There was no public comment.

7C. Mitigation Impact Fees

Staff Presentation: Laurie Van Groningen, Finance Director

Recommendation: Receive update and direct staff as appropriate.

Finance Director Van Groningen explained that mitigation impact fees are set and allocated by ordinance.

City Attorney Cabral added that the fees are collected in accordance with the municipal code and must be used as allocated.

City Manager Heathcock estimated the modifying the fee schedule would take the better part of a year for a complete study and cost between \$20,000 and \$30,000.

Council agreed it is not worth the time and expense to modify the impact fee schedule.

There was no public comment.

7D. Rotation of City Council Officers: Mayor and Mayor Pro Tem

Staff Presentation: Mick Cabral, City Attorney

Recommendation: By separate motions, select Mayor and Mayor Pro Tem.

City Attorney Cabral stated the first meeting in December is the normal ceremonial passing of the gavel from the current mayor to a new mayor. There is no definitive legal method for selecting the new Council officers. If the rotation proceeds as it normally has, Councilmember Stockwin would be selected the new mayor and Councilmember Douglass would be the Mayor Pro Tem. Council, however, is free to make any selection it wishes.

Councilmember Mendoza nominated Councilmember Stockwin to serve as the next mayor.

AYES: Douglass, Harvey, Mendoza, Stockwin

ABSTAIN: Hesch

Councilmember Stockwin nominated Councilmember Mendoza to become the Mayor Pro Tem. He stated she is the only member of Council who has not served as mayor and has shown good energy and enthusiasm for her service to the community.

AYES: Mendoza, Stockwin

NOES: Harvey

ABSTAIN: Douglass, Hesch

Councilmember Stockwin will serve as Mayor and Councilmember Mendoza will be the Mayor Pro Tem.

Mayor Harvey handed the gavel to Mayor Stockwin.

8 GOOD OF THE ORDER - INFORMAL COUNCIL STATEMENTS REGARDING THE BUSINESS OF THE CITY

City Manager Heathcock suggested this would be a good time to recognize the contributions of Councilmember Tony Hesch.

Mayor Pro Tem Mendoza gave a heartfelt thank you to Councilmember Hesch for his leadership qualities and mentoring. He cares about the community and taught her how to care as well. He is responsible for millions of dollars in grant funding from PCTPA. Her goal is to emulate his service.

Councilmember Douglass enjoyed working with Councilmember Hesch on the caboose and appreciated his advice for working with SACOG. He has great respect for Councilmember Hesch and is grateful to have a professional of his caliber serving the community.

Councilmember Harvey gave Councilmember Hesch hearty thanks for working so hard with PCTPA to "bring home the pork!"

Mayor Stockwin stated he learned much from listening to Councilmember Hesch's questions and thoughts on a wide variety of subjects. He hates to see Councilmember Hesch leave the community.

Councilmember Hesch expressed his hope the Council will continue the good work, listen to public comment and follow up on public requests.

City Manager Heathcock stated Councilmember Hesch has been an invaluable resource for Colfax. He has ensured that processes have improved. He is the highest caliber of person.

Frank Klein and Tim Ryan also thanked Councilmember Hesch for his service.

Councilmember Hesch thanked everyone for their comments and stated he is encouraged with the leadership of City Manager Heathcock who deals with problems by helping people find a path for a solution.

Councilmember Douglass confirmed this will be the last meeting in December and the next meeting will be January 10, 2018.

9 ADJOURNMENT

As there was no further business on the agenda, Mayor Stockwin adjourned the meeting at 9:09PM.

Respectfully submitted to City Council this 10th day of January, 2018

Lorraine Cassidy, City Clerk

1 of 11

FOR THE JANUARY 10, 2018 COUNCIL MEETING

FROM: Wes Heathcock, City Manager

PREPARED BY: Laurie Van Groningen, Finance Director

DATE: December 18, 2017

SUBJECT: Cash Summary Report - November 2017

X N/A FUNDED	UN-FUNDED	AMOUNT:	FROM FUND:
DECOMMENDED ACTION:	A		

RECOMMENDED ACTION: Accept and file.

BACKGROUND AND ANALYSIS:

These monthly financial reports include General Fund Reserved Cash Analysis Graphs and the City of Colfax Cash Summary Report (with supporting documentation). The reports are prepared monthly on a cash basis and are reconciled to the General Ledger accounting system, previous reports, and bank statements. Detailed budget comparisons are provided as a mid-year report and also as part of the proposed budget process each year.

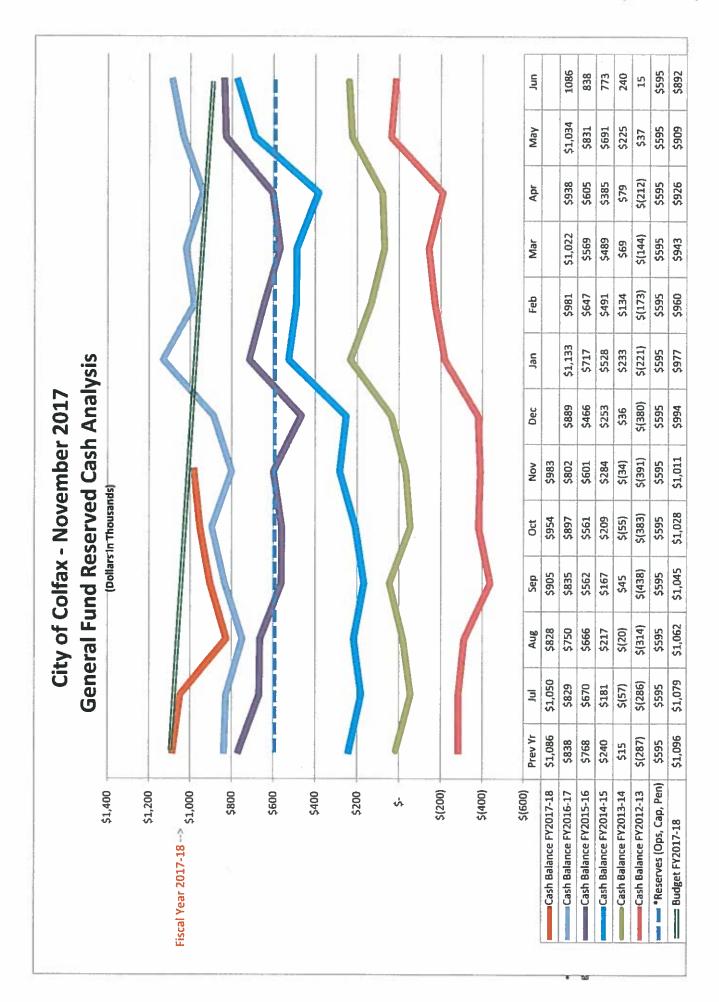
The purpose of the reports is to provide status of funds and transparency for Council and the public of the financial transactions of the City.

The attached reports reflect an overview of the financial transactions of the City of Colfax in November 2017. Monthly highlights include:

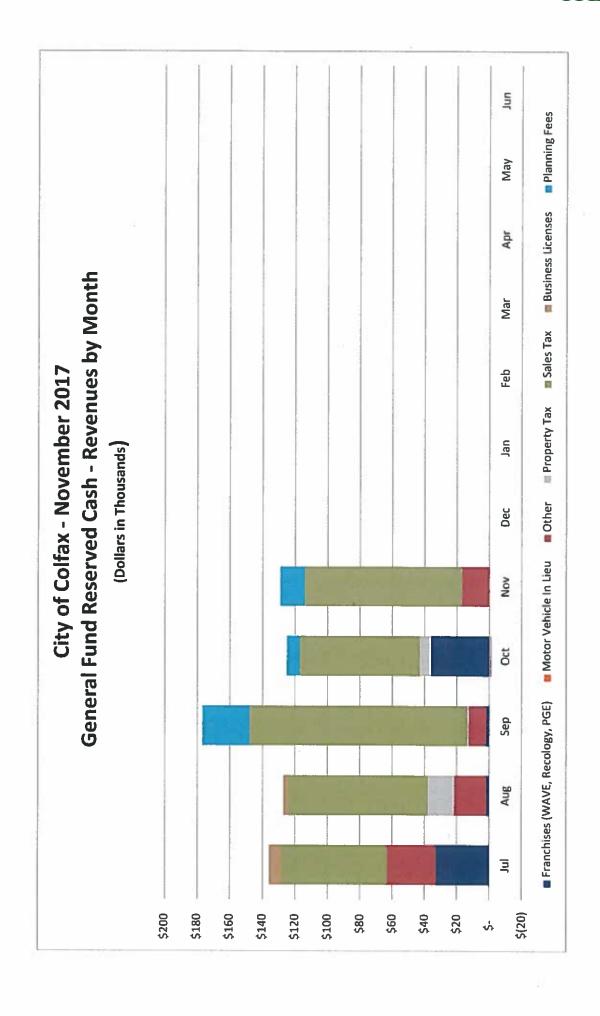
- Negative cash fund balances in Special Revenues and Capital project funds are due to timing of funding allocations and reimbursements.
 - Fund 250 Streets& Roads Fiscal year funding (via PCTPA) is generally requested and approved in the 2nd quarter of the fiscal year. Final allocations and transit contract revisions delayed our request for annual funds to January 2018.
 - Fund 292 Fire Capital Represents "loan" from General fund until Strike team revenues and USDA grant funding are received.
 - Fund 370 Capital Funds North Main Street Project. We are working with Department of Transportation to revise fund allocations to maximize City reimbursement. Project was slightly under budget. Expect final reimbursement request to be finalized in January.
 - Major Expenses for November included:
 - Quarterly payments for Fire and Animal Control contracts

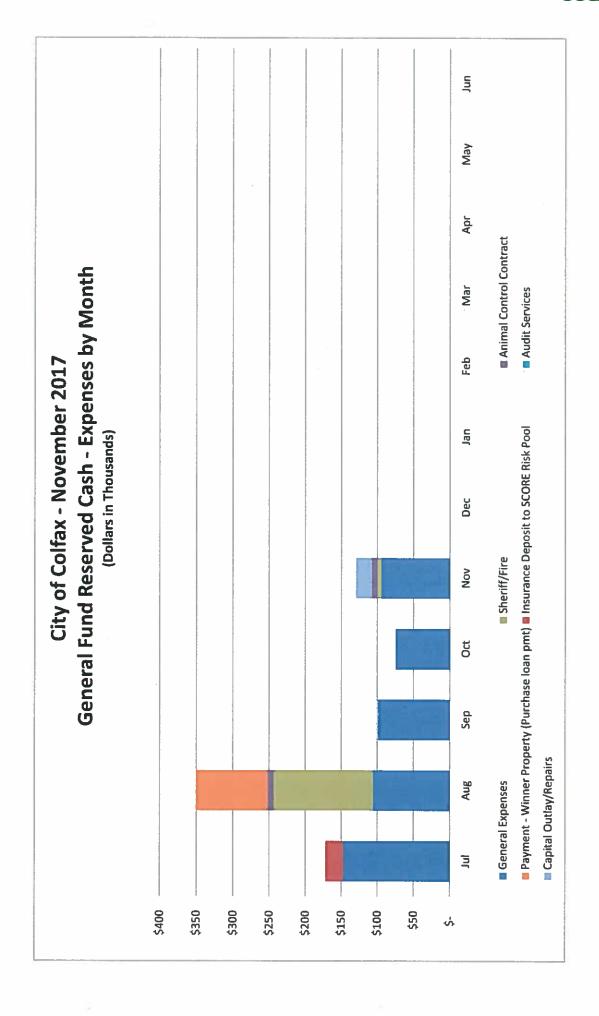
ATTACHMENTS:

- 1. General Fund Reserved Cash Analysis Graphs
 - a. Cash Analysis Balance
 - b. Expenses by Month
 - c. Revenues by Month
- 2. Cash Activity Reports
 - a. Cash Summary
 - b. Cash Transactions Report by individual fund
 - c. Check Register Report Accounts Payable
 - d. Daily Cash Summary Report (Cash Receipts)



* General Fund (GF) Reserves per adopted budget.





City of Colfax Cash Summary November 30, 2017

	Balance 10/31/2017	F	Revenues In	E	xpenses Out	Transfers	Balance 11/30/2017
US Bank	\$ 294,360.36	\$	394,542.19	\$	(263,444.83)	\$ (250,000.00)	\$ 175,457.72
LAIF	\$ 3,290,355.54	\$	-			\$ 250,000.00	\$ 3,540,355.54
Total Cash - General Ledger	\$ 3,584,715.90	\$	394,542.19	\$	(263,444.83)	\$ -	\$ 3,715,813.26
Petty Cash (In Safe)	\$ 300.00						\$ 300.00
Total Cash	\$ 3,585,015.90	\$	394,542.19	\$	(263,444.83)	\$ -	\$ 3,716,113.26

Change in Cash Account Balance - Total

\$ 131,097.36

Attached Reports:

1. Cash Transactions Report (By Individual Fund)

2. Check Register Report (Accounts Payable)3. Cash Receipts - Daily Cash Summary Report\$

Payroll Checks and Tax Deposits Utility Billings - Receipts Service Charge/Adj/Voids Other

\$ 138,338.86 \$ (55.47) \$ -\$ 131,097.36 \$

(187,482.57)

238,149.52

(57,852.98)

Prepared by: \(\frac{\(\text{U \text{Tu \ Van ann \(\text{On \(\text{Van \(\text{U \text{Precion}}} \)} \) | Laurie Van Groningen, Finance Brector

Reviewed by:

Wes Heathcock, Interim City Manager

City of Colfax

Cash Transactions Report - November 2017

		Beginning Balance		Debit Revenues	(E	Credit xpenditures)	Ending Balance
Fund Type: 1.11 - General Fund - Unassigned	Ф.	1 000 010 50	•	444 000 04		(00.440.47) 0	4 400 504 70
Fund: 100 - General Fund	\$	1,082,612.58	\$	111,392.31	\$	(93,440.17) \$	1,100,564.72
Fund: 120 - Land Development Fees	\$	29,193.77	\$	32,631.15	\$	(21,798.30) \$	40,026.62
Fund: 570 - Garbage Fund	<u>\$</u>	(157,576.21)	\$	-	\$	- \$	(157,576.21)
Fund Type: 1.11 - General Fund - Unassigned	\$	954,230.14	\$	144,023.46	\$	(115,238.47) \$	983,015.13
Fund Tune: 1.14 Concert Fund Booksisted							
Fund Type: 1.14 - General Fund - Restricted	Φ.	00 447 00	ф				00.44=.00
Fund: 571 - AB939 Landfill Diversion	\$	28,117.26	\$	-	\$	- \$	28,117.26
Fund: 572 - Landfill Post Closure Maintenance	\$	792,558.36	\$	V	\$	(4,627.37) \$	787,930.99
Fund Type: 1.14 - General Fund - Restricted	\$	820,675.62	5	•	\$	(4,627.37) \$	816,048.25
Fund Type: 1.24 - Special Rev Funds - Restrict	ted						
Fund: 210 - Mitigation Fees - Roads	\$	23,972.96	\$	-	\$	- \$	23,972.96
Fund: 211 - Mitigation Fees - Drainage	\$	3,079.00	\$	_	\$	- \$	3,079.00
Fund: 212 - Mitigation Fees - Trails	\$	43,135.51	\$	-	\$	- \$	43,135.51
Fund: 213 - Mitigation Fees - Parks/Rec	\$	98,781.66	\$	-	\$	(16,902.00) \$	81,879.66
Fund: 214 - Mitigation Fees - City Bldgs	\$	•	\$	_	\$	- \$	-
Fund: 215 - Mitigation Fees - Vehicles	\$	-	\$	-	\$	- \$	•
Fund: 217 - Mitigation Fees - DT Parking	\$	26,887.14	\$	_	\$	- \$	26,887.14
Fund: 218 - Support Law Enforcement	\$	26,340.35	\$	13,552.61	\$	- \$	39,892.96
Fund: 244 - CDBG Program Inc - ME Lending	\$	208,873.15	\$	1,000.00	\$	- \$	209,873.15
Fund: 250 - Streets - Roads/Transportation	\$	(98,463.14)	*	81,409.00	\$	(15,982.37) \$	(33,036.51)
Fund: 253 - Gas Taxes	\$	13,517.09	\$	4,245.32	\$	(1,551.53) \$	16,210.88
Fund: 270 - Beverage Container Recycling	\$	18,008.00	\$	7,273.02	ψ Q	(1,551.55) \$	18,008.00
Fund: 280 - Oil Recycling	\$	2,160.23	\$	_	ψ.	(10.21) \$	2,150.02
Fund: 292 - Fire Department Capital Funds	\$	(31,634.86)		9,760.00	\$	(10.21) \$	(21,874.86)
Fund: 342 - Fire Construction - Mitigation	\$	2,452.48	\$	3,700.00	\$	1	
Fund: 343 - Recreation Construction	Ą	2,452.94				- \$	2,452.48
Fund Type: 1.24 - Special Rev Funds - Restric	φ	339,562.51	<u>\$</u>	109,966.93	\$ S	- \$ (34,446.11) \$	2,452.94
Tunu Type. 1.24 - Special nev Funus - nestric	-	339,302.31	<u> </u>	109,900,93	<u>ə</u>	(34,446.11) \$	415,083.33
Fund Type: 1.34 - Capital Projects - Restricted							
Fund: 300 - Capital Projects - General	\$	5,023.82	\$	-	\$	- \$	5,023.82
Fund: 351 - Rising Sun Project	\$	-	\$	_	\$	(4,561.25) \$	(4,561.25)
Fund: 370 - North Main Street Bike Route	\$	(218,915.74)	\$	-	\$	(525.00) \$	(219,440.74)
Fund: 375 - Roundabout	\$	-	\$	_	\$	(8,848.45) \$	(8,848.45)
Fund Type: 1.34 - Capital Projects - Restricted	\$	(213,891.92)	\$	*	\$	(13,934.70) \$	(227,826.62)
	-						
Fund Type: 2.11 - Enterprise Funds - Unassign							
Fund: 560 - Sewer	\$	640,553.09		86,461.01	\$	(83,003.87) \$	644,010.23
Fund: 561 - Sewer Liftstations	\$	376,551.29		14,062.45	\$	(12,187.20) \$	378,426.54
Fund: 563 - Wastewater Treatment Plant	\$	173,983.59	\$	38,589.56	\$	(7.11) \$	212,566.04
Fund: 564 - Sewer Connections	\$	41,080.00	\$	-	\$	- \$	41,080.00
Fund: 565 - General Obligation Bond 1978	\$	2,247.76	\$	-	\$	- \$	2,247.76
Fund: 567 - Inflow & Infiltration	\$	449,723.82	\$	1,438.78	\$	- \$	451,162.60
Fund Type: 2.11 - Enterprise Funds - Unassign	\$	1,684,139.55	\$	140,551.80	\$	(95,198.18) \$	1,729,493.17
Final Times on a Company of Company							
Fund Type: 9.0 - CLEARING ACCOUNT							
Fund: 998 - PAYROLL CLEARING FUND	\$	-	\$	-	\$	- \$	•
Fund Type: 9.0 - CLEARING ACCOUNT	\$	-	\$		\$	- \$	
Grand Totals:	\$	3,584,715.90	\$	394,542.19	\$	(263,444.83) \$	3,715,813.26
•							

Check Register Report

ITEM 4B

Checks Processed November 2017

Date:

2/15/2017 4:41 pm

Time: Page:

4 i pm 1

CITY OF COLFAX BANK: US BANK

OII I OF C					BANK. OS BANK		Page: 1
Check Number	Check Date	Status	Void/Stop Date	Vendor Number	Vendor Name	Check Description	Amount
US BANK	Checks	_					
53027	11/01/2017	Reconciled		1161	49ER WATER SERVICES	WWTP TESTING	7,802.00
53028	11/01/2017	Reconciled		02829	BLUE RIBBON PERSONNEL SERVICES	TEMP LABOR THRU 10/15/17	1,366.40
53029	11/01/2017	Reconciled		03401	CHOICE BUILDER	NOV PREMIUMS	608.23
53030	11/01/2017	Reconciled		06278	FRONTIER COMMUNICATIONS	WWTP PHONE SVC	182.04
53031	11/01/2017	Reconciled		07460	GOLD COUNTRY MEDIA	LEGAL NOTICE	409.71
53032	11/01/2017	Reconciled		08086	HBE RENTALS	LANDFILL CRACK RPR	10.56
53033	11/01/2017	Reconciled		08159	HILL BROTHERS CHEMICAL CO		7,335.32
53034	11/01/2017	Reconciled		08660	HUNT AND SONS, INC.	FIRE DEPT FUEL	558.51
53035	11/01/2017	Reconciled		23101	LARRY WALKER ASSOCIATES	NPDES PERMIT ASSISTANCE	
53036	11/01/2017	Reconciled		12180	LAWRENCE & ASSOCIATES INC		2,515.83
53037	11/01/2017	Reconciled		12209	LIEBERT CASSIDY WHITMORE		1,509.75
53038	11/01/2017	Reconciled		13560	MUNICIPAL CODE		48.00
53039	11/01/2017	Reconciled			CORPORATION	CODE BOOK UPDATE	1,490.87
	11/01/2017			14356	NORTHERN CALIFORNIA GLOVE	SUPPLIES	242.13
53040		Reconciled		14357	NORTHERN SAFETY & INDUSTRIAL	SAFETY SUPPLIES	191.27
53041	11/01/2017	Reconciled		16300	PCWA -PLACER COUNTY	STMT 10/17/17	3,181.17
53042	11/01/2017	Reconciled		18194	RGS - REGIONAL GOV SERVICES	SEPT 2017 PLANNING SVCS	3,500.00
53043	11/01/2017	Reconciled		19575	SHANNA STAHL	STMT 10/23/17	60.00
53044	11/01/2017	Reconciled		23169	WAVE BUSINESS SOLUTIONS	CITY HALL INTERNET	159.90
53045	11/01/2017	Reconciled		23169	WAVE BUSINESS SOLUTIONS	DEPOT PHONE	13.64
53046	11/01/2017	Reconciled		23169	WAVE BUSINESS SOLUTIONS	STMT 10/17/17	28.13
53047	11/07/2017	Reconciled		011200	24 SEVEN FIRE PROTECTION	FIRE EXT MAINTENANCE	504.90
53048	11/07/2017	Reconciled		01122	A & A STEPPING STONE MFG., INC	PARKING BLOCKS	102.15
53049	11/07/2017	Reconciled		01448	AMERIGAS - COLFAX	STMT 10/25/17	20.41
53050	11/07/2017	Reconciled		01448	AMERIGAS - COLFAX	STMT 10/25/17	31.92
53051	11/07/2017	Reconciled		01448	AMERIGAS - COLFAX	STMT 10/25/17	46.12
53052	11/07/2017	Reconciled		01460	AMERIPRIDE UNIFORM SERVICE	STMT 10/31/17	536.98
53053	11/07/2017	Reconciled		01777	AUBURN ENDURANCE EVENTS LLC	, WILDEST RIDE EVENT REFUND	100.00
53054	11/07/2017	Reconciled		2020	B & M BUILDERS	CABOOSE CONCRETE	16,902.00
53055	11/07/2017	Reconciled		02829	BLUE RIBBON PERSONNEL SERVICES	TEMP LABOR THRU 10/22/17	341.60
53056	11/07/2017	Reconciled		03493	COASTLAND CIVIL ENGINEERING	ENGINEER SVCS SEPT 2017	11,501.25
53057	11/07/2017	Printed		07591	COLFAX GREEN MACHINE	3RD OF JULY EVENT REFUND	100.00
53058	11/07/2017	Reconciled		03540	COLFAX LIONS CLUB	3RD OF JULY PARADE EVENT REFUN	100.00
53059	11/07/2017	Reconciled		08086	HBE RENTALS	DEPOT RPR	160.00
53060	11/07/2017	Reconciled		08170	HILLS FLAT LUMBER CO	STMT 10/25/17	803.18
53061	11/07/2017	Reconciled		10510	JOSEPH SCHWIND	EQUIP RPR	90.50
53062	11/07/2017	Reconciled		16011(2)	PELLETREAU, ALDERSON & CABRAL	LEGAL SVCS OCT 2017	7,878.14
53063	11/07/2017	Reconciled		16035	PG&E	ELECTRICITY	19,498.00
53064	11/07/2017	Reconciled		16211	PLACER COUNTY TAX COLLECTOR	LOT OF ART LEASE TAX	95.38
53065	11/07/2017	Reconciled		18400	RIEBES AUTO PARTS	STMT 10/31/17	38.42
53066	11/07/2017	Reconciled		18496	RIVER CITY RENTALS	S. AUBURN DRAINS	202.76
53067	11/07/2017	Reconciled		06740	TYLER TECHNOLOGIES	FUNDBALANCE SOFTWARE CONTRACT	4,424.44
53068	11/07/2017	Reconciled		21560	US BANK CORPORATE PMT SYSTEM	STMT 10/23/17	574.11
53069	11/07/2017	Reconciled		22106	VAN GRONINGEN & ASSOCIATES	FINANCIAL SVCS OCT 2017	7,406.25
53070	11/07/2017	Reconciled		23169	WAVE BUSINESS SOLUTIONS	STMT 10/21/17	191.38
53071	11/07/2017	Reconciled		23171	WC CONSTRUCTION SERVICES	GATEWAY MONUMENT	4,412.02
53072	11/07/2017	Reconciled		23236	MARY WHITING	STMT 10/31/17	21.44
53073	11/08/2017	Reconciled		03141	CALPERS	NOV 2017 HEALTH PREMIUMS	9,351.35
53074	11/09/2017	Reconciled		16162	PLACER COUNTY	RECORDING FEE FORM 433A	21.00

CLERK-RECORDER

Check Register Report

Checks Processed November 2017

Date:

Time: Page:

4:41 pm 2

CITY OF COLFAX	BANK:	US BANK
OILL OL OOF VA		

Check Number	Check Date	Status	Void/Stop Date	Vendor Number	Vendor Name	Check Description	Amount
US BANK	Checks						
53075	11/15/2017	Reconciled		01414	ALHAMBRA & SIERRA SPRINGS	WATER CITY HALL/WWTP	151.77
53076	11/15/2017	Reconciled		01448	AMERIGAS - COLFAX	DEPOT PROPANE	128.17
53077	11/15/2017	Printed		01500	ANDERSON'S SIERRA	SPLASH PARK PARKING LOT	102.30
53078	11/15/2017	Reconciled		01766	AT&T MOBILITY	OCT 2017 CELL PHONES	778.26
53079	11/15/2017	Reconciled		02829	BLUE RIBBON PERSONNEL SERVICES	TEMP LABOR THRU 11/5/17	1,526.53
53080	11/15/2017	Reconciled		03300	CHAMBER OF COMMERCE	WINTERFEST FIREWORKS 2017	500.00
53081	11/15/2017	Reconciled		03401	CHOICE BUILDER	DEC PREMIUMS	608.23
53082	11/15/2017	Reconciled		03493	COASTLAND CIVIL ENGINEERING	ENG SVCS OCT 2017	15,537.58
53083	11/15/2017	Reconciled		03510	COLFAX GLASS	CORP YARD BATHROOM MIRROR	15.02
53084	11/15/2017	Reconciled		03790	CVCWA-CENTRAL VALLEY CLEAN	7/1-6/30/18 MEMBERSHIP	840.00
53085	11/15/2017	Reconciled		04234	DE LAGE LANDEN FINANCIAL	NOV 2017 COPY MACH LEASE	468.34
53086	11/15/2017	Reconciled		05221	EOSI - ENVIRONMENT OPERATING	WWTP CHEMICALS	5,092.68
53087	11/15/2017	Reconciled		07200	GENERAL PLUMBING SUPPLY	SPLASH PARK RPR	58.01
53088	11/15/2017	Reconciled		07465	GOLD MINER PEST CONTROL	FIRE STATION 36 PEST CONTROL	144.00
53089	11/15/2017	Reconciled		08050	HACH COMPANY	WWTP LAB SUPPLIES	1,182.30
53090	11/15/2017	Reconciled		08200	HINDERLITER, DE LLAMAS & ASSOC	AUDIT SVCS Q2 2017	704.40
53091	11/15/2017	Reconciled		08660	HUNT AND SONS, INC.	PW FUEL	615.72
53092	11/15/2017	Printed		11045	KINGSCOTE CHEMICALS	SEWER TESTING EQUIP	2,026.31
53093	11/15/2017	Reconciled		13243	MEDICH ELECTRIC	ELECTRICAL SVCS	680.00
53094	11/15/2017	Reconciled		13274	MIRACLE PLAYSYSTEMS, INC	SPLASH PARK SWINGS	284.95
53095	11/15/2017	Reconciled		13560	MUNICIPAL CODE CORPORATION	MUNI CODE WEB HOSTING	350.00
53096	11/15/2017	Reconciled		14356	NORTHERN CALIFORNIA GLOVE	JACKETS	152.30
53097	11/15/2017	Reconciled		16166	PLACER COUNTY BOARD OF	CITY COUNTY DINNER	50.00
53098	11/15/2017	Reconciled		03580	PLACER COUNTY HHS	ANIMAL & FIELD SVCS 17/18 Q2	7,722.68
53099	11/15/2017	Reconciled		16500	PLACER OPERATIONAL AREA	Q1 17/18 FIRE PROTECTION	5,375.00
53100	11/15/2017	Reconciled		19575	SHANNA STAHL	MISSING TITLE FOR FIRE TRUCK	40.00
53101	11/15/2017	Reconciled		01790	SIERRA OFFICE PRODUCTS	OFFICE SUPPLIES	263.55
53102	11/15/2017	Reconciled		19320	SOLENIS	WWTP CHEMICALS	3,241.12
53103	11/15/2017	Reconciled		21900	UV DOCTOR LAMPS LLC	WWTP BALLAST RPR	2,689.53
53104	11/15/2017	Reconciled		22134	VISION QUEST	TECH SUPPORT PREPAY	1,016.00
53105	11/15/2017	Reconciled		22240		SPLASH PARK H20 LINE\PARKING	744,31
53106	11/15/2017	Reconciled		23169	WAVE BUSINESS SOLUTIONS	CORP YARD INTERNET	54.90
53107	11/15/2017	Reconciled		23301	WESTERN PLACER WASTE	SLUDGE REMOVAL	471.90
53108	11/15/2017	Printed		23230	JEFF WHEELER	SEPT & OCT WATER LOT OF ART	77.38
53109	11/21/2017	Reconciled		02829	BLUE RIBBON PERSONNEL SERVICES	TEMP LABOR THRU 11/12/17	683.20
53110	11/21/2017	Printed		07570	GRAINGER	BELT OIL	219.00
53111	11/21/2017	Reconciled		08660	HUNT AND SONS, INC.	PW FUEL	322.95
53112	11/21/2017	Void	12/15/2017		JORGENSEN COMPANY	FIRE DEPT EXTINGUISHERS	0.00
53113	11/21/2017	Reconciled		23101	LARRY WALKER ASSOCIATES	NPDES PERMIT ASSISTANCE	2,750.00
53114	11/21/2017	Reconciled		13243	MEDICH ELECTRIC	SPLASH PARK RPR	5,371.00
53115	11/21/2017	Reconciled		14356	NORTHERN CALIFORNIA GLOVE	SUPPLIES	116.21
53116	11/21/2017	Reconciled		16559	PLAZA TIRE AND AUTO SERVICE	PW TRUCK REPAIR	391.57
53117	11/21/2017	Reconciled		18194	RGS - REGIONAL GOV SERVICES	OCT 2017 PLANNING SVCS	5,000.00
53118	11/21/2017	Reconciled		1213	RUTH ACKERMAN	CANCELLED BLDG PERMIT REFUND	81.00
53119	11/21/2017	Reconciled		19279	SERVICE ENGINEERING	LIFT STATION PUMP REPAIR	480.00
53120	11/21/2017	Reconciled		19396	SIERRA SAFETY COMPANY	SAFETY SUPPLIES	380.28
53121	11/21/2017	Reconciled		23169	WAVE BUSINESS SOLUTIONS	CITY HALL INTERNET	159.90
53122	11/21/2017	Reconciled		23450	WINNER CHEVROLET, INC.	PW VEHICLE RPR	1,165.06

DAILY CASH SUMMARY REPORT

ITEM 4B

General Cash Receipts Nov 2017 11/01/2017 - 11/30/2017 9 Pxfg4:1 1 12/15/2017 4:45 pm

MJE No	Line Posting Date	Туре	GL Number	Debit	Credit	Not Ch
	<u>. </u>	.,,,,,	OD I tallioo	Dean	Credit	Net Ch
'und: 100 - G 101352	eneral Fund 2 11/08/2017	CR	100-000-1000	500.00	0.00	500
101353	2 11/08/2017	CR	100-000-1000	2,769.62	0.00	500. 2,769.
101354	2 11/08/2017	CR	100-000-1000	1,000.00	0.00	1,000
101356	2 11/08/2017	CR	100-000-1000	60.00	0.00	60
101357	2 11/08/2017	CR	100-000-1000	101.25	0.00	101
101358	2 11/08/2017	CR	100-000-1000	178.25	0.00	178
101359	2 11/08/2017	CR	100-000-1000	131.62	0.00	131
101360	2 11/08/2017	CR	100-000-1000	100.00	0.00	100
101361	2 11/08/2017	CR	100-000-1000	276.50	0.00	276
101362	2 11/08/2017	CR	100-000-1000	5.40	0.00	5
101363	2 11/08/2017	CR	100-000-1000	1.40	0.00	1
11/08/2017	Daily T	otals		5,124.04	0.00	5,124
101265	2 11/14/2017	CD	100 000 1000	000.15	0.50	
101365	2 11/14/2017	CR	100-000-1000	909.15	0.00	909
101366	2 11/14/2017	CR	100-000-1000	118.56	0.00	118
101367	2 11/14/2017	CR	100-000-1000	223.50	0,00	223
101368	2 11/14/2017	CR	100-000-1000	188.06	0.00	188
101369	2 11/14/2017	CR	100-000-1000	192.25	0.00	192
101370	2 11/14/2017	CR	100-000-1000	223.50	0.00	223
101371	2 11/14/2017	CR	100-000-1000	20.00	0.00	20
101372	2 11/14/2017	CR	100-000-1000	164.25	0.00	164
101373	2 11/14/2017	CR	100-000-1000	164.25	0.00	164
101374	2 11/14/2017	CR	100-000-1000	76.00	0.00	76
101375	2 11/14/2017	CR	100-000-1000	0.00	216.27	-216
101465 101466	2 11/14/2017 2 11/14/2017	CR CR	100-000-1000 100-000-1000	115.95 76.00	0,00 0,00	115 76
11/14/2017	Daily To	otais		2,471.47	216.27	2,255
101458	2 11/15/2017	CR	100-000-1000	96,800.00	0.00	96,800
		otals		96,800.00	0.00	96,800
11/15/2017	Daily To					
11/15/2017 101376	Daily To 2 11/16/2017	CR	100-000-1000	1,989.09	0.00	1,989
	•		100-000-1000 100-000-1000		0.00 0.00	
101376	2 11/16/2017	CR		1,989.09 200.00 100.00	0.00 0.00 0.00	200
101376 101379	2 11/16/2017 2 11/16/2017	CR CR	100-000-1000	200,00	0.00 0.00	200 100
101376 101379 101380	2 11/16/2017 2 11/16/2017 2 11/16/2017	CR CR CR	100-000-1000 100-000-1000	200.00 100.00	0.00 0.00 0.00	200 100 76
101376 101379 101380 101381 101384 101385	2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017	CR CR CR CR	100-000-1000 100-000-1000 100-000-1000	200.00 100.00 76.00	0.00 0.00	200 100 76 200
101376 101379 101380 101381 101384 101385 101386	2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017	CR CR CR CR CR CR	100-000-1000 100-000-1000 100-000-1000 100-000-1000	200.00 100.00 76.00 200.00	0.00 0.00 0.00 0.00	200 100 76 200 100
101376 101379 101380 101381 101384 101385	2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017	CR CR CR CR CR CR CR	100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000	200.00 100.00 76.00 200.00 100.00	0.00 0.00 0.00 0.00 0.00	200 100 76 200 100 76
101376 101379 101380 101381 101384 101385 101386	2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017	CR CR CR CR CR CR	100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000	200.00 100.00 76.00 200.00 100.00 76.00	0.00 0.00 0.00 0.00 0.00 0.00	200 100 76 200 100 76 -200
101376 101379 101380 101381 101384 101385 101386 101607	2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017	CR CR CR CR CR CR CR	100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000	200.00 100.00 76.00 200.00 100.00 76.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 200.00	200 100 76 200 100 76 -200
101376 101379 101380 101381 101384 101385 101386 101607 101608 101609	2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017	CR CR CR CR CR CR CR CR	100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000	200.00 100.00 76.00 200.00 100.00 76.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 200,00 100.00	200 100 76 200 100 76 -200 -100
101376 101379 101380 101381 101384 101385 101386 101607 101608 101609	2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017 2 11/16/2017	CR CR CR CR CR CR CR CR CR	100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000	200.00 100.00 76.00 200.00 100.00 76.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 200.00 100.00 76.00	200 100 76 200 100 76 -200 -100 -76
101376 101379 101380 101381 101384 101385 101386 101607 101608 101609	2 11/16/2017 2 11/16/2017	CR CR CR CR CR CR CR CR CR	100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000	200.00 100.00 76.00 200.00 100.00 76.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 200.00 100.00 76.00	200 100 76 200 100 76 -200 -100 -76 2,365
101376 101379 101380 101381 101384 101385 101386 101607 101608 101609	2 11/16/2017 2 11/16/2017	CR CR CR CR CR CR CR CR CR CR	100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000	200.00 100.00 76.00 200.00 100.00 76.00 0.00 0.00 0.00 2,741.09	0.00 0.00 0.00 0.00 0.00 0.00 200.00 100.00 76.00 376.00	200 100 76 200 100 76 -200 -100 -76 2,365
101376 101379 101380 101381 101384 101385 101386 101607 101608 101609	2 11/16/2017 2 11/16/2017	CR CR CR CR CR CR CR CR CR	100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000	200.00 100.00 76.00 200.00 100.00 76.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 200.00 100.00 76.00	200 100 76 200 100 76 -200 -100 -76 2,365 262 673 122
101379 101380 101381 101384 101385 101386 101607 101608 101609 11/16/2017	2 11/16/2017 2 11/17/2017 2 11/17/2017 2 11/17/2017	CR CR CR CR CR CR CR CR CR CR	100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000	200.00 100.00 76.00 200.00 100.00 76.00 0.00 0.00 0.00 2,741.09 262.25 673.16 122.25	0.00 0.00 0.00 0.00 0.00 0.00 200.00 100.00 76.00 0.00 0.00 0.00	200 100 76 200 100 76 -200 -100 -76 2,365 262 673 122 114
101376 101379 101380 101381 101384 101385 101386 101607 101608 101609 11/16/2017 101387 101388 101389 101390	2 11/16/2017 2 11/17/2017 2 11/17/2017 2 11/17/2017 2 11/17/2017 2 11/17/2017	CR	100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000	200.00 100.00 76.00 200.00 100.00 76.00 0.00 0.00 0.00 2,741.09 262.25 673.16 122.25 114.50 1,172.16	0.00 0.00 0.00 0.00 0.00 0.00 200.00 100.00 76.00 376.00 0.00 0.00 0.00	200 100 76 200 100 76 -200 -100 -76 2,365 262 673 122 114
101376 101379 101380 101381 101384 101385 101607 101608 101609 11/16/2017 101387 101388 101389 101390	2 11/16/2017 2 11/17/2017 2 11/17/2017 2 11/17/2017 2 11/17/2017	CR CR CR CR CR CR CR CR CR CR	100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000 100-000-1000	200.00 100.00 76.00 200.00 100.00 76.00 0.00 0.00 0.00 2,741.09 262.25 673.16 122.25 114.50	0.00 0.00 0.00 0.00 0.00 0.00 200.00 100.00 76.00 376.00 0.00 0.00 0.00	1,989 200 100 76 200 100 76 -200 -100 -76 2,365 262 673 122 114 1,172 1,669 150

DAILY CASH SUMMARY REPORT

ITEM 4B

General Cash Receipts Nov 2017 11/01/2017 - 11/30/2017 10 &fg&:1 2 12/15/2017 4:45 pm

City of Colfax

City of	Colfax								•
	MJE No.	Line	Posting Date	Туре	GL Number		Debit	Credit	Net Chng
	101462	2	11/21/2017	CR	100-000-1000		100.00	0.00	100.00
	101463		11/21/2017	CR	100-000-1000		157.29	0.00	157.29
_	101464	2	11/21/2017	CR	100-000-1000		1.65	0.00	1.65
11/21	/2017		Daily To	tals			2,253.22	0.00	2,253.22
	101467	2	11/29/2017	CR	100-000-1000	14	3.45	0.00	3.45
	101468		11/29/2017	CR	100-000-1000		54.45	0.00	54.45
	101469	2	11/29/2017	CR	100-000-1000		136.25	0.00	136.25
	101470	2	11/29/2017	CR	100-000-1000		136.25	0.00	136.25
11/29	/2017		Daily To	tals			330.40	0.00	330,40
	101529	2	11/30/2017	CR	100-000-1000		76.00	0.00	76.00
11/30	/2017		Daily To	tals			76,00	0.00	76.00
Fund:	100 - Gen	eral F	`und			TOTALS:	110,968.38	592.27	110,376.11
Fund:			elopment Fees						
	101220		11/01/2017	CR	120-000-1000		831.15	0.00	831.15
11/01	/2017		Daily To	tals			831.15	0.00	831.15
	101378	2	11/16/2017	CR	120-000-1000		15,900.00	0.00	15,900.00
	101383	2	11/16/2017	CR	120-000-1000		15,900.00	0.00	15,900.00
	101606	2	11/16/2017	CR	120-000-1000		0.00	15,900.00	-15,900.00
11/16	5/2017		Daily To	tals			31,800.00	15,900.00	15,900.00
Fund:	120 - Lan	d Dev	elopment Fees		<u>. </u>	TOTALS:	32,631.15	15,900.00	16,731.15
Fund:			aw Enforcemen		310.000.1000		13.550 < 1	2.22	
	101376	0	11/16/2017	CR	218-000-1000		13,552.61	0.00	13,552.61
11/16	/2017		Daily To	tals			13,552.61	0.00	13,552.61
Fund:	218 - Sup	port L	aw Enforcemen	nt		TOTALS:	13,552.61	0.00	13,552.61
Fund:	244 - CDI 101355		licroEnterprise 11/08/2017	Lending CR	244-000-1000		00.000,1	0.00	1,000.00
11/09	3/2017		Daily To	tale			1,000.00		<u> </u>
11700	72017		Daily 10	tais			1,000.00	0.00	1,000.00
Fund:	244 - CDI	BG M	licroEnterprise	Lending		TOTALS:	1,000.00	0.00	1,000.00
		ets - F	Roads/Transpor	tation					140
Fund:				CD	250 000 1000		01 400 A0	0.00	01 400 00
	250 - Stre 101219 /2017		11/01/2017 Daily To	CR	250-000-1000		81,409.00 81,409.00	0.00	81,409.00 81,409.00

DAILY CASH SUMMARY REPORT

ITEM 4B

General Cash Receipts Nov 2017 11/01/2017 - 11/30/2017 11 Pofg&:13 12/15/2017 4:45 pm

City	of	Col	fax
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Fund: 561 - Sewer Liftstations				TOTALS:	814.00	0.00	814.00
2017	Daily T	otals			814.00	0.00	814.00
561 - Sew 101530 101531	2 11/30/2017 2 11/30/2017 2 11/30/2017	CR CR	561-000-1000 561-000-1000		407.00 407.00	0.00 0.00	407.00 407.00
				TOTALS	J22.00	UIMS	201.55
560 - Sew	 er			TOTALS:	322 66	61 33	261.33
2017	Daily T	otals			122.66	61.33	61.33
101605	2 11/16/2017	CR	560-000-1000		0.00	61.33	-61.33
101377 101382	2 11/16/2017 2 11/16/2017	CR CR	560-000-1000 560-000-1000		61.33 61.33	0.00	61.33 61.33
2017	Daily T	otals			200.00	0.00	200.00
101351	2 11/03/2017	CR	560-000-1000		200.00	0.00	200.00
292 - Fire	Department Capita	l Funds		TOTALS:	9,760.00	0.00	9,760.00
2017	Daily T	otals			9,760.00	0.00	9,760.00
101364	2 11/14/2017	CR	292-000-1000		9,760.00	0.00	9,760,00
				TOTALS:	4,245.32	0.00	4,245.32
/2017	Daily T	Totals			4,245.32	0.00	4,245.32
253 - Gas 101621	Taxes 2 11/30/2017	CR	253-000-1000		4,245.32	0.00	4,245.32
250 - Stre	ets - Roads/Transpo	rtation		TOTALS:	81,409.00	0.00	81,409.00
1110	- Tosting Date	Турс	OL Manieci		Debit		Net Chng
	250 - Stree 253 - Gas 101621 2017 253 - Gas 292 - Fire 101364 2017 292 - Fire 101351 2017 101382 101605 2017 560 - Sew 101531 2017	253 - Gas Taxes 101621 2 11/30/2017 2017 Daily T 253 - Gas Taxes 292 - Fire Department Capita 101364 2 11/14/2017 2017 Daily T 2017 Daily T	250 - Streets - Roads/Transportation 253 - Gas Taxes 101621	250 - Streets - Roads/Transportation 253 - Gas Taxes 101621	250 - Streets - Roads/Transportation 253 - Gas Taxes 101621	250 - Streets - Roads/Transportation TOTALS: 81,409.00 253 - Gas Taxes 101621 2 11/30/2017 CR 253-000-1000 4,245.32 2017 Daily Totals TOTALS: 4,245.32 253 - Gas Taxes 253 - Gas Taxes TOTALS: 4,245.32 292 - Fire Department Capital Funds 101364 2 11/14/2017 CR 292-000-1000 2017 Daily Totals TOTALS: 9,760.00 202 - Fire Department Capital Funds 101351 2 11/03/2017 CR 560-000-1000 2017 Daily Totals 200.00 2017 Daily Totals 101382 2 11/16/2017 CR 560-000-1000 61.33 101605 2 11/16/2017 CR 561-000-1000 61.33 101605 2 11/16/201	250 - Streets - Roads/Transportation TOTALS: 81,409.00 0.00 253 - Gas Taxes 101621 2 11/30/2017 CR 253-000-1000 4,245.32 0.00 2017 Daily Totals 4,245.32 0.00 2253 - Gas Taxes TOTALS: 4,245.32 0.00 2253 - Gas Taxes TOTALS: 4,245.32 0.00 2253 - Gas Taxes TOTALS: 4,245.32 0.00 2254 - Fire Department Capital Funds 101364 2 11/14/2017 CR 292-000-1000 9,760.00 0.00 2017 Daily Totals 9,760.00 0.00 2017 Daily Totals TOTALS: 9,760.00 0.00 2017 Daily Totals 200.00 0.00 201832 2 11/16/2017 CR 560-000-1000 61.33 0.00 2010382 2 11/16/2017 CR 560-000-1000 61.33 0.00 2010382 2 11/16/2017 CR 560-000-1000 61.33 0.00 201050 2 11/16/2017 CR 560-000-1000 61.33 0.00 2017 Daily Totals 122.66 61.33 2017 Daily Totals 122.66 61.33 2017 Daily Totals 814.00 0.00 2017 Daily Totals 814.00 0.00



For the January 10, 2018 Council Meeting

FROM: Wes Heathcock, City Manager

PREPARED BY Laurie Van Groningen, Finance Director

PREPARED: December 21, 2017

SUBJECT: Local Transportation Funds and State Transit Assistance Funds

	N/A		FUNDED		UN-FUNDED	AMOUNT: N/A	FROM FUND: 250 Revenue
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RECOMMENDED ACTION: Adopt Resolution 01-2018 authorizing the City Manager to file claims or execute agreements for: Local Transportation Funds in the amount of \$115,623 for streets and roads purposes (Article 8 – Section 99400 Of The California Public Utilities Code), Local Transportation Funds of \$3,684 for transit services (Article 8c, Section 99400C Of The California Public Utilities Code), and State Transit Assistance Funds of \$9,947 for transit services (Article 6.5, Chapter 4, Section 99313 of the California Public Utilities Code).

ISSUE STATEMENT AND DISCUSSION:

Staff has completed the required Claim Documentation for Local and State Transportation Funds for the City allocation for FY 2017-2018. The total amount allocated and being requested is \$129,254. This amount exceeds the amount estimated in the amended budget for FY 2017-2018 by \$19,966 (budgeted allocation was \$109,288). The excess amount may reduce the amount of Gas Taxes and/or General Funds to be applied to the Streets and Roads Fund for FY 2017-2018.

RECOMMENDATION

Staff recommends approval of the Resolution and immediate submittal of claim forms for available funding.

ATTACHMENTS:

- 1. PCTPA Final Findings of Apportionment for FY2017-2018 (3 pages)
- 2. TDA Compliance Checklist
- 3. TDA Claim Worksheet
- 4. Claim for Local Transportation Funds Transit Purposes
- 5. Claim for Local Transportation Funds Streets and Road Purposes
- 6. TDA Annual Project and Financial Plan
- 7. Copy of Agreement with Placer County for Transit services

City of Colfax City Council

Resolution № 01-2018

AUTHORIZING THE CITY MANAGER TO FILE CLAIMS OR EXECUTE AGREEMENTS FOR:

- LOCAL TRANSPORTATION FUNDS IN THE AMOUNT OF \$115,623 FOR STREETS AND ROADS PURPOSES (ARTICLE 8 SECTION 99400 OF THE CALIFORNIA PUBLIC UTILITIES CODE),
- LOCAL TRANSPORTATION FUNDS OF \$3,684 FOR TRANSIT SERVICES (ARTICLE 8C, SECTION 99400C OF THE CALIFORNIA PUBLIC UTILITIES CODE), AND
- STATE TRANSIT ASSISTANCE FUNDS IN THE AMOUNT OF \$9,947 FOR CONTRACTED TRANSIT SERVICES (SECTION 99313 OF THE CALIFORNIA PUBLIC UTILITIES CODE, CHAPTER 4, ARTICLE6.5)

Whereas, Title 21, Chapter 3 of the California Administrative Code establishes procedures for applying for Local Transportation Funds; and

Whereas, the Placer County Transportation Planning Agency is authorized to receive and approve all claims for Local Transportation Funds and State Transit Assistance Funds.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Colfax as follows:

- 1. The foregoing recitals are true and correct statements of fact and are incorporated by reference into this resolution.
- 2. The City Manager is authorized to submit claims to the Placer County Transportation Planning Agency for the City of Colfax's Article 8 Local Transportation Funds and State Transit Assistance Funds.

The Foregoing Resolution was Duly and Regularly Adopted, this 10th Day of January 2018, by the City Council of the City of Colfax, by the following vote of the Council:

AYES: NOES:	
ABSTAIN:	
ABSENT:	
ATTEST:	Will Stockwin, Mayor
Lorraine Cassidy, City Clerk	

PLACER COUNTY TRANSPORTATION PLANNING AGENCY FY 2017/2018 STATE TRANSIT ASSISTANCE (STA) FUND ALLOCATION REVISED ESTIMATE (EXCLUDING TAHOE BASIN) November 2017

PUC 99313 Allocation	\$1,785,224
PUC 99314.8 Allocation	\$264,808
Total STA Allocation ⁽¹⁾	\$2,050,032

4 Percent Allocation of PUC 99313 to WPCTSA (2)

\$71,409

Total PUC 99313 Allocation Available to Jurisdictions \$1,713,815

FY 2017/2018 Jurisdiction PUC Section 99313 STA Fund Allocation

Jurisdiction	January 2017 Population ⁽³⁾	PUC 99313 Population Percentage	PUC 99313 Population Allocation	PUC 99313 FY 2016/2017 Fund Balance ⁴	PUC 99313 Population Allocation
Placer County	100,633	27.05%	\$463,589	\$19,641	\$483,230
Auburn	14,096	3,79%	\$64,937	\$2,796	\$67,733
Colfax	2,070	0.56%	\$9,536	\$411	\$9,947
Lincoln	48,165	12.95%	\$221,883	\$9,412	\$231,295
Loomis	6,775	1.82%	\$31,211	\$1,331	\$32,542
Rocklin	64,417	17.32%	\$296,752	\$11,999	\$308,751
Roseville	135,868	36.52%	\$625,908	\$26,657	\$652,565
TOTAL	372,024	100.00%	\$1,713,815	\$72,247	\$1,786,062

Notes: (1) 2017/2018 State Transit Assistance Allocation Revised Estimate, California State Control or Division of Accounting and Reporting, November 3, 2017.

(2) 4% of unencumbered PUC 99313 Allocation is allocated to WPCTSA.

(3) Table E-1: City/County Population Estimates January 1, 2016 to January 1, 2017, DOF, May 1, 2017.

(3)

PUC * Public Utilities Code

FY 2017/2018 Jurisdiction PUC 99314.8 STA Final Fund Allocation

Jurisdiction	PUC 99314 Fare Revenue Basis ⁽⁴⁾	PUC 99314 Fare Revenue Percentage	PUC 99314 Fare Revenue Allocation	PUC 99314 FY 2016/2017 Adjustment ⁽⁵⁾	PUC 99314 Fare Revenue Allocation	Total Jurisdiction Allocation
Placer County	\$4,358,254	76.1%	\$201,547	(\$5,048)	\$196,498	\$679,729
Aubum	\$27,057	0.5%	\$1,251	\$9	\$1,260	\$68,992
Colfax	\$0	0.0%	\$0	\$0	\$0	\$9,947
Lincoln	\$0	0.0%	\$0	(\$37)	(\$37)	\$231,258
Loomis	\$0	0.0%	\$0	\$0	\$0	\$32,542
Rocklin	\$0	0.0%	\$0	\$0	\$0	\$308,751
Roseville	\$1,340,903	23.4%	\$62,010	\$6,312	\$68,322	\$720,886
TOTAL	\$5,726,214	100.0%	\$264,808	\$1,235	\$266,043	\$2,052,105

Notes: (4) 2017/18 State Transit Assistance 99314 Fare Revenue Allocation Detail, California State Controller Division of Accounting and Reporting, November 3, 2017 (5) Adjustments to reconcile difference in FY 2016/17 PUC 99314.8 4th Quarter payment to adopted estimates, August 8, 2017.

100.00%

1

January 1, 2017 DOF Population Estimates ¹				
TRPA Population 2	10,813	2.8244%		
PCTPA Population	372,024	97.1756%		

Sources:

1. Table E-1: City/County Population Estimates January 1, 2016 to January 1, 2017, DOF, May 1, 2017.

382,837

2. Western Slope and Tahoe Basin for Placer County as of January 1, 2017, DOF, May 17, 2017.

7-Nov-17

TOTAL

PLACER COUNTY TRANSPORTATION PLANNING AGENCY (PCTPA)

FINAL FINDINGS OF APPORTIONMENT FOR FY 2017/2018

LOCAL TRANSPORTATION FUND (LTF)

August 2017

		FY 2015/2017 Estimated Fund Balance Subtotal (1)	FY 2017/2018 Revenue Subtotal	FY 2017/2018 Apportionment Total	
PLACER COUNTY LTF REVENUE ESTIMATE		\$565,720	\$23,293,557	\$23,859,277	
TRPA Revenue Estimate (2) TRPA LTF Fund Balance	2 8244%	(\$10,503)	\$657,912	\$657,912 (\$10,503)	
TRPA TOTAL		32	\$657,912	\$647,409	
County Auditor Administrative Costs			\$251	\$251	
BALANCE AVAILABLE FOR APPORTIONMENT BY TRPA				\$647,158	
PCTPA Revenue Estimate PCTPA LTF Fund Balance	97,1756%	\$576,223	\$22,635 646	\$22,635,646 \$576,223	
PCTPA TOTAL		- 10	\$22,635,646	\$23,211,869	
County Auditor Administrative Costs			\$8.749	\$8,749	
PCTPA Administrative and Planning Costs (3)			\$425 000	\$425,000	
Pedestrian and Bicycle Allocation (4)	1	\$11.524	\$444,037,93	\$455,562	
Community Transit Service Article 4.5 Allocation (5)	_	\$0	\$0	so	
BALANCE AVAILABLE FOR APPORTIONMENT BY PCTPA		\$564,699	\$21,757,859	\$22,322,557	

Apportionment of FY 2017/2018 PCTPA LTF Revenue Estimate by Jurisdiction						
Jurisdiction	Population January 1, 2017	Percent (%)	FY 2017/18 Aliocation Subtotal	FY 2016/17 Carryover Apportionment ⁽⁶⁾	Revenue Apportionment	
PLACER COUNTY	100,633	27.05%	\$5,885,530	\$153,513	\$6,039,044	
AUBURN	14,096	3.79%	\$824,406	\$21,865	\$846,271	
COLFAX	2.070	0.56%	\$121,064	\$3,214	\$124,278	
LINCOLN	48,165	12.95%	\$2,816,935	\$73,566	\$2,890,501	
LOOMIS	6,775	1.82%	\$396,237	\$10,400	\$406,636	
ROCKLIN	64,417	17.32%	\$3,767,434	\$93,787	\$3,861,222	
ROSEVILLE	135,868	36.52%	\$7,946,253	\$208,353	\$8,154,606	
TOTAL	372,024	100.00%	\$21,757,859	\$564,699	\$22,322,557	

Apportionment of FY 2017/2018 PCTPA LTF Revenue Estimate Available to Claimant					
Jurisdiction	Revenue Apportionment	Planning Contribution ⁽⁷⁾	Available to Claimant		
PLACER COUNTY	\$6,039,044	(\$241.562)	\$5,797,482		
AUBURN	\$846 271	(\$33,851)	\$812,420		
COLFAX	\$124,278	(\$4,971)	\$119,307		
LINCOLN	\$2,890,501	(\$116.620)	\$2,773,881		
LOOMIS	\$406.636	(\$16.265)	\$390,371		
ROCKLIN	\$3.861,222	(\$154.449)	\$3,706,773		
ROSEVILLE	\$8,154,606	(\$326.184)	\$7,828,422		
TOTAL	\$22,322,557	(\$893,902)	\$21,428,655		

NOTES:

- 1) FY 2017/2018 LTF balance based on August 3, 2017 actual fund balance provided by Placer County Auditor.
- 2) Tahoe Regional Planning Agency receives funds proportional to its population within Placer County (see box below).
- 3) Apportioned per Section 7.1 PCTPA Rules & Bylaws for FY 2017/2018 Final Overall Work Program and Budget, May 24 2017.
- 4) Pedestrian and Bicycle Allocation is 2% of the remaining apportionment, per PCTPA Board direction.
- 5) Community Transit Service Article 4.5 allocation is up to 5% of the remaining apportionment, per PCTPA Board direction. For FY 2017/2018, the WPCTSA will forgo the annual allocation, which is estimated at \$892,902, to reduce the existing fund balance.
- 6) FY 2015/17 carryover apportionment (see next page) uses May 2016 DOF population estimates.
- 7) PCTPA receives 4% of apportionment for regional planning purposes and implementation of FAST-Act planning requirements. An additional \$1,000 is incorporated into the City of Lincoln's planning contribution to amend the FY 2015/16 TDA Financial Audit.

January 1, 2017 DOF Population Estimates				
TRPA Population ²		10,813	2.8244%	
PCTPA Population		372,024	97,1756%	
	TOTAL	382,837	100.00%	

Sources

- 1. Table E-1: City/County Population Estimates January 1, 2016 to January 1, 2017, DOF, May 1, 2017.
- 2. Western Slope and Tahoe Basin for Placer County as of January 1, 2017, DOF, May 17, 2017.

8-Aug-17

Calculation of FY 2016/17 PCTPA LTF Carryover Using 2016 Population - Western Slope

Amount of FY 2016/2017 Carryover: \$564,699

POPULATION				
JURISDICTION	January 1, 2016	PERCENT	ALLOCATION	
PLACER COUNTY	98,784	27.18%	\$153,513	
AUBURN	14,070	3.87%	\$21,865	
COLFAX	2,068	0.57%	\$3,214	
LINCOLN	47,339	13.03%	\$73,566	
LOOMIS	6,692	1.84%	\$10,400	
ROCKLIN	60,351	16.61%	\$93,787	
ROSEVILLE	134,073	36.90%	\$208,353	
TOTAL	363,377	100.00%	\$564,699	

Sources:

- 1. Table E-1: City/County Population Estimates January 1, 2015 to January 1, 2016, DOF, May 1, 2016.
 2. FY 2016/2017 LTF balance based on August 3, 2017 final fund estimate provided by Placer County Auditor.

8-Aug-17

Printed:8/10/2017

ANNUAL VERIFICATION OF TDA COMPLIANCE TO ACCOMPANY LTF AND STA CLAIMS FOR TRANSIT / STREETS AND ROADS PURPOSES City of Colfax

PART I - ALL CLAIMANTS

1.	Date annual TDA fiscal and compliance audit was approved by PCTPA Board:05/24/2017
2.	Is the claimant's retirement system fully funded?
	●YES
	ONO
3.	Is the claimant using the maximum Federal funds available for transit and/or streets/roads purposes?
	ONO
	Date Transit Operator's Financial Transaction Report was submitted to State Controller's
_	Office: Attach copy of dated, signed cover sheet from report.
٥.	Are public transit vehicles routinely staffed with one driver?
	NO (explain)
6.	Has the proposed transit operating budget changed by more than 15% compared to the previous year?
	NO
	YES (explain)
7.	Did the transit operator meet its minimum farebox recovery requirement during the previous fiscal year? (requirement: 15% - Roseville; 12.94% - Placer County; 10% - Auburn)
	○YES
	○NO (see below)
	If the farebox recovery requirement was <u>not met</u> , then claimant must complete the following worksheet for the most recent fiscal year.
	Transit operating expenses:
	Capital purchases/reserves:
	Subtotal: LTF spent in most recent
	Federal revenues: fiscal year cannot exceed result below.
	STA revenues: =
	Total: $\times 0.5 =$

8.	Is there a prohibition on the employment of part-time drivers or on contracting with commor carriers?	1
	ONO	
	YES (explain)	
9.	Are STA funds being used for transit operating purposes?	
	○NO	
	YES (see below)	
	If STA funds are being used for transit operating purposes, indicate which efficiency standard was met. In calculating the operating cost, operators may exclude costs the exceed prior year costs, as adjusted by the CPI. Notes: (1) Use the STA Qualifying Criteria worksheet contained in the TDA Claim workbook to determine eligible exclusions. (2) These items may also be excluded when computing the farebox recover ratio. (3) You may refer to operating cost figures from TDA fiscal audits for the applicable fiscal year.	nt g e
	Efficiency Standard #1: OYes No	
	Efficiency Standard #2: OYes ONo	
	If neither efficiency standard was met, list the percentage of STA Funding limited to:	
	Capital Expenditures: % Operating Expenditures: %	
10	Describe or attach current fare structure:	

- 11. Attach copy of latest CHP terminal inspection report.
- 12. Each transit claimant must report on efforts to implement recommendations included in the FY 2012/13 through FY 2014/15 triennial performance audit, which was completed in 2016 (attach additional pages as necessary).

PLACER COUNTY TRANSPORTATION PLANNING AGENCY TRANSPORTATION DEVELOPMENT ACT CLAIM WORKSHEET 2017/2018

CITY OF COLFAX

Part 1 of 4

ESTIMATED PUBLIC TRANSIT REVENUES AND EXPENSES FOR FISCAL YEAR 2016/17

I. FY 2016/17 AVAILABLE RESOURCES

A. Carryover from prior fiscal year (Unexpended prior year transit cash receipts held in claimants treasury as of June 30, 2016. From TDA Financial	
Audit Report)	\$ -
B. Interest Earnings through June 30, 2016.	\$
C. Federal Grants & Reimbursements received in 2016/17:	
1. FTA Planning Assistance	\$ -
2. FTA Operating Assistance	\$ 740
3. FTA Capital Assistance	\$ 51 4 %
4. Other (list)	\$
D. State Grants (Source/Amount):	\$ 6-A
E. Local Cash Grants:	
1. LTF-Operations/Capital (PUC 99260a; Article 4)	\$ -
2. LTF-Community Transit Services(PUC 99275; Article 4.5)	\$
3. LTF-Contracted Transit Service (PUC 99400c; Article 8c)	\$ 8,088.00
4. LTF-Capital Reserve Contribution (CCR 6648)	\$ -
5. LTF-Capital expenses for contracted transit services (PUC 99400e; Article 8e)	\$ -
6. STAF-Operations (CCR 6730a)	\$ •
7. STAF-Capital (CCR 6730b)	\$ -
8. STAF-Community Transit Services (CCR 6730d; <ctsa>)</ctsa>	\$ -
9. STAF-Contracted Service (CCR 6731b)	\$ 4,901.00
10. Other (list)	\$ -
F. Operating Revenues:	
1. Passenger Fares	\$ -
2. Charters	\$ •
3. Other (list)	\$ •
G. Other Revenues	\$ •
H. TOTAL FY 2016/17 AVAILABLE RESOURCES (A+B+C+D+E+F+G)	12,989.00

II. FY 2016/17 PROJECTED EXPENSES & USES

I. Personnel	·	
Administrative Salaries and Wages	\$	
2. Operating Salaries and Wages	\$	-
3. Other Salaries and Wages	\$	
4. Fringe Benefits	\$	-
J. Services and Supplies		· _
1. Professional Services	\$	_
2. Maintenance Services	\$	
3. Other Services	\$	
4. Vehicle Materials & Supplies	\$	•
5. Utilities	\$	
6. Insurance	\$	
7. Purchased Transit Services	\$	12,989.00
8. Miscellaneous	\$	-
9. Interest	\$	•
10. Leases & Rentals	\$	-
K. Capital Assets (Itemize)		
1.	\$	5:
2.	\$	-
3.	\$	
4.	\$	
5.	\$	
L. Other Uses:	<u> </u>	
Capital Outlay Reserve Contribution (CCR 6648)	\$	_
M. TOTAL FY 2016/17 EXPENSES & USES (I+J+K+L)	\$	12,989.00
N. Estimated Deferred Revenue as of June 30, 2017 (H-M)	\$	

Part 2 of 4

BUDGETED PUBLIC TRANSIT REVENUES & EXPENSES FOR FISCAL YEAR 2017/18

I. FY 2017/18 NON-TDA BUDGETED RESOURCES & DEFERRED REVENUE

A. Carryover from prior fiscal year (Unexpended prior year transit cash receipts held in claimants treasury as of June 30, 2017 From Part 1, line N)	\$, -
B. Interest earnings through June 30, 2017	\$ -
C. Federal Grants & Reimbursements	
1. FTA Planning Assistance	\$ •
2. FTA Operating Assistance	\$ -
3. FTA Capital Assistance	\$ •
4. Other (list)	\$ -
D. State Grants (Source/Amount):	
1.	\$ -
2.	\$
E. Local Non-TDA Cash Grants:	
1.	\$ •
2.	\$ -
3.	\$ -
F. Operating Revenues:	
1. Passenger Fares	\$ -
2. Charters	\$
3. Other (list)	\$ -
G. Other Revenues	
1.	\$ •
H. TOTAL FY 2017/18 CARRYOVER & NON-TDA BUDGETED RESOURCES (A+B+C+D+E+F+G)	\$

I. TOTAL FY 2017/18 CARRYOVER & NON-TDA BUDGETED RESOURCES (From Line H)	s	
II. FY 2017/18 PROJECTED EXPENSES & USES		Bur I

J. Personnel:	_
1. Administrative Salaries and Wages	\$ •
2. Operating Salaries and Wages	\$ -
3. Other Salaries and Wages	\$ -
4. Fringe Benefits	\$
K. Services and Supplies:	
1. Professional Services	\$ -
2. Maintenance Services	\$
3. Other Services	\$ -
4. Vehicle Materials & Supplies	\$
5. Utilities	\$ -
6. Insurance	\$ -
7. Purchased Transit Services	\$ 13,631.00
8. Miscellaneous	\$ -
9. Interest	\$ -
10. Leases & Rentals	\$ 540
L. Capital Assets (Itemize):	
1.	\$ -
2.	\$
3.	\$ -
4.	\$
5.	\$ _
M. Other Uses:	
1. Capital Outlay Reserve Contribution.(CCR 6648)	\$ **
2.	\$ -
N. TOTAL FY 2017/18 EXPENSES & USES (J+K+L+M)	\$ 13,631.00
O. Unfunded Balance (I - N)	\$ (13,631.00)

0.	Unfunded Balance (I - N)	\$ (13,631.00)
III. FY	Y 2017/18 TDA TRANSIT CLAIMS	

P. FY 2017/18 LTF TRANSIT CLAIMS:	
1. LTF-Operations/Capital (PUC 99260a; Article 4)	\$ •
2. LTF-Community Transit Services (PUC 99275; Article 4.5)	\$ •
3. LTF-Contracted Transit Service (PUC 99400c: Article 8c)	\$ 3,684.00
4. LTF-Capital Reserve Contribution (CCR 6648)	\$ •
5. LTF-Capital for contracted transit service (PUC 99400e; Article 8e)	\$ -
6. TOTAL LTF CLAIM (P1+P2+P3+P4+P5)	\$ 3,684.00
Q. FY 2017/18 STAF CLAIMS:	
1. STAF-Operations (CCR 6730a)	\$ •
2. STAF-Capital (CCR 6730b)	\$ •
3. STAF-Community Transit Services (CCR 6730d) / CTSA	\$ •
4. STAF-Contracted Service (CCR 6731b)	\$ 9,947.00
5. TOTAL STF CLAIM (Q1+Q2+Q3+Q4)	\$ 9,947.00
R. TOTAL 2017/18 TRANSIT CLAIMS (P6 + Q5) *	\$ 13,631.00

Part 3 of 4

ESTIMATED STREETS AND ROADS TDA EXPENDITURES FOR FISCAL YEAR 2016/17

I. FY 2016/17 AVAILABLE TDA STREET AND ROAD RESOURCES			
A. Carryover from prior fiscal year (Actual Unexpended Prior Year TDA Streets And Roads Cash Receipts Held in Claimant's Treasury as of June 30, 2016. From TDA Fiscal Audits)	\$		
B. FY 2016/17 TDA Cash Receipts from LTF trust fund for streets and roads purposes (PUC 99400a).	\$	107,161.00	
C. Interest Earned on claimant TDA streets and roads cash balances through June 30, 2017.	\$	-	
D. Total FY 2016/17 Available TDA Street and Road Resources. (A+B+C)	\$	107,161.00	
II. FY 2016/17 TDA STREET AND ROAD EXPENDITURES	<u>Jest</u>		
E. Administration and Engineering	\$	13,904.80	
F. Maintenance	\$	87,579.74	
G. Construction	\$	-	
H. Equipment	\$	5,676.46	
I. Other	\$		
J. TOTAL FY 2016/17 EXPENDITURES (E+F+G+H+I)	\$	107,161.00	
K. Estimated Carryover of TDA Street and Road Revenues at June 30, 2017 (D-J)	\$	(0.00)	

Part 4 of 4

STREETS AND ROADS TDA BUDGET FOR FISCAL YEAR 2016/17

I. FY 2017/18 AVAILABLE TDA STREET AND ROAD RESOURCES			
A. Carryover as of June 30, 2017 (From Part 3, Line K.)	\$	(0.00)	
B. 2017/18 TDA Funds Available For Streets And Roads			
1. FY 2017/18 LTF Total Apportionment (From PCTPA)	\$	119,307.00	
2. FY 2017/18 LTF Transit Claim (From Part 2, Line P6)	\$	3,684.00	
3. Balance of 2017/18 LTF Apportionment (B1-B2)	\$	115,623.00	
4. FY 2017/18 LTF Apportionment To be Claimed for Streets and Roads Purposes Pursuant to PUC 99400a. (Can Not Exceed Line B3)	\$	•	
C. FY 2017/18 Estimated Interest Earned on TDA Cash Balances through June 30, 2018.	\$		
D. Total Estimated FY 2017/18 Available TDA Resources. (A+B4+C)	\$	(0.00)	

II. FY 2017/18 ESTIMATED EXPENDITURES			
H. Administration and Engineering	\$	20,000.00	
I. Maintenance	\$	90,000.00	
J. Construction	\$	-	
K. Equipment	\$	5,623.00	
L. Other	\$	•	
M. Other	\$	-	
N. Total FY 2017/18 Estimated Expenditures (H+I+J+K+L+M)	\$	115,623.00	
O. Estimated Carryover as of June 30, 2018 (D-N)	\$	(115,623.00)	

CLAIM FOR STATE TRANSIT ASSISTANCE FUNDS

TO:	PLACER COUNTY TRANSPORTATION PLANNING AGENCY			
	299 NEVADA STREET,	AUBURN, CA 95603		
FROM:	CLAIMANT:	City of Colfax		
	ADDRESS:	PO Box 702 / 33 S. Main Stre	eet	
		Colfax, CA 95713		
	CONTACT PERSON:	Laurie Van Groningen		
		Phone: 530-346-2313	Email: laurie.vangroningen@colfax-ca.gov	
The	City of Co	lfax	hereby requests, in accordance with the State	
of Califor	rnia Public Utilities Code con		00 and the California Code of Regulations	
commen	cing with Section 6600, that	this claim for State Transit	Assistance be approved in the amount of	
\$	9,947 for Fiscal Ye	ar 2017/2018	, in the following amounts for the following	
			eposited with the Placer County Treasurer.	
			posited with the Hater county (reasurer.	
	insit Operations (6730a):		\$	
	insit Capital (6730a):		\$	
Cor	ntracted Transit Services (67	31b):	\$ 9,947	
Cor	mmunity Transit Services Pro	ovided by WPCTSA (6731.1): \$	
County Au	roved, this claim will be transmitte ditor to the applicant is subject to aly in accordance with the terms o	such monies being available for	for payment. Approval of the claim and payment by the distribution, and to the provisions that such monies will plan and budget.	
<u>APPROVE</u>	<u>ED</u> :			
	COUNTY DRTATION PLANNING AGENO DF DIRECTORS		LICANT	
BY:		ВУ:		
		(signature)	(signature)	
TITLE:		TITL	E: City Manager	
DATE:		DAT	ے۔ Jan 10, 2018	
DAIL.		DAI	L.	

CLAIM FOR LOCAL TRANSPORTATION FUNDS TRANSIT PURPOSES

TO:	PLACER COUNTY TRANSPORTATION PLANNING AGENCY			
	299 NEVADA STREET, A	AUBURN, CA 95603		
FROM:	CLAIMANT:	City of Colfax		
	ADDRESS:	PO Box 702 / 33 S. N	Main Street	
		Colfax, CA 95713		
	CONTACT PERSON:	Laurie Van Groning	en	
		Phone: 530-346-23	313	Email: laurie.vangroningen@colfax-ca.gov
The	City of Colfa	эх	here	eby requests, in accordance with the State of
California I	Public Utilities Code, comm	encing with Section	n 99200 an	d the California Code of Regulations
				ation Funds be approved for Fiscal
Year				wing purposes to be drawn from the Local
				wing purposes to be drawn from the Local
rransporta	ition Fund deposited with t	ne Placer County 1	reasurer:	
P.U	.C. 99260a, Article 4, Trans	it Operations/Capi	tal:	\$
	.C. 99275, Article 4.5, Com	•		\$
	.C. 99400c, Article 8c, Cont	•		\$ 3,684
C.C	.R. 6648, Capital Reserve:			\$
P.U	.C. 99400e, Article 8e, Capi	tal for Contracted	Services:	\$
County Audit be used only	or to the applicant is subject to some in accordance with the terms of	such monies being ava the approved annual (ilable for dist financial plan	payment. Approval of the claim and payment by the cribution, and to the provisions that such monies will and budget. Claimant must submit a complete Fiscal the County Auditor to pay the claimant.
APPROVED):			
	OUNTY TATION PLANNING AGENC DIRECTORS	Υ	APPLICA	ANT
BY: _			BY:	
		(signature)		(signature)
TITLE:			TITLE:	City Manager
DATE: _			DATE:	Jan 10, 2018
PULL -			DAIE.	

CLAIM FOR LOCAL TRANSPORTATION FUNDS STREETS & ROADS PURPOSES

то:	PLACER COUNTY TRANSPORTATION PLANNING AGENCY			
	299 NEVADA STREET, AUBURN, CA 95603			
FROM:	CLAIMANT:	City of Colfax		
	ADDRESS:	PO Box 702 / 33 S.	Main Street	
		Colfax, CA 95713		
	CONTACT PERSON:	Laurie Van Groning	en	
		Phone: 530-346-2	313	Email: laurie.vangroningen@colfax-ca.gov
The	City of Colfax hereby requests, in accordance with the State of			
California I	Public Utilities Code comm	encing with Section	n 99200 and	d the California Code of Regulations
commenci	ng with Section 6600, that	this claim for Local	Transporta	ation Funds be approved for Fiscal Year
2017	/2018 , for street and	road purposes (P.I	J.C. 99400a	a) in the amount of \$ 115,623
to be draw	n from the Local Transport	tation Fund deposit	ted with the	e Placer County Treasurer:
County Audit be used only	tor to the applicant is subject to in accordance with the terms o	such monies being ava f the approved annual	ilable for dist financial plan	payment. Approval of the claim and payment by the cribution, and to the provisions that such monies will and budget. Claimant must submit a complete Fiscal the County Auditor to pay the claimant.
APPROVED	<u>2</u> :			
	DUNTY STATION PLANNING AGENO DIRECTORS	Ϋ́Υ	APPLICA	ANT
BY: _	<u></u>	(signature)	BY:	(signature)
TITLE:			TITLE:	City Manager
DATE:			DATE:	Jan 10, 2018
DAIL.	***		DATE:	

TDA ANNUAL PROJECT AND FINANCIAL PLAN

This form will show the planned expenditures of all TDA funds claimed for the fiscal year in addition to any TDA funds carried over from previous years. Briefly describe all operational, capital and/or streets and roads projects which will be funded by TDA moneys. Please show BOTH prior year TDA funds (if any) and current year TDA funds to be used, provide the total cost of each project, and indicate all other sources of funding associated with each project. For capital projects, the projects listed and their associated costs and funding sources should be consistent with the budget developed in the TDA Claim Worksheet completed for the submittal of this claim. The total project cost and total funding source(s) listed below should balance for each project. See attached sample plan for additional guidance.

Claimant:	City of Colfax	
Fiscal Year:	2017/2018	

Brief Project Description	Project Cost	Source of Funding & Amount
Public Transit with Placer County	\$13,631 Placer County Transit Services 1/2 of contract - Placer County gets FTA3511	STA \$9,947 LTF Transit \$3,684 Total \$13,631
TDA Streets & Roads - Roadway maintenance, construction and related equipment.	Streets & Roads Operating Expenses \$258,622 Amended budget for FY2017-2018	LTF \$115,623 Gas Tax Fund Transfer \$27,357 Fund Transfer \$115,642 Total \$258,622



December 6, 2017

Laurie Van Groningen City of Colfax PO Box 702 Colfax, CA 95713

RE: TRANSIT SERVICE AGREEMENT WITH THE CITY OF COLFAX, CONTRACT #12368 – 17/18 EXHIBITS - Revised

Dear Ms, Van Groningen,

As agreed in Contract #12368, which automatically renewed on July 1, 2017, please find updated Exhibits A –D for your review. These exhibits list transit service schedules and cost details for fiscal year 2017/18. This is being sent to satisfy Section II C of our agreement. The total estimated cost for FY 2017/18 is \$13,631. I made a correction to the ongoing bus charges to include only the smaller "cutaway" buses that we use to provide the Auburn-Colfax local route. This changed the bus charges to \$2,726 instead of \$4,016. We reinstituted the bus charges this year after two years of not charging for this. The prior charges were based on a fleet that has been fully depreciated. We have now nearly replaced the entire fleet of fixed route and dial-a-ride buses at PCT.

A significant increase this year is the cost of our contracted services. We renewed the contract for Placer Commuter Express through October 31, 2017 at a rate of 5% higher than the previous year. We awarded a new contract to a new contractor beginning on November 1. Under the new contract and a new bus storage locations, we will be putting more miles on the buses and thereby spending more on fuel and maintenance. In addition, the maintenance charges are for the buses are based on costs from last year. These buses needed to undergo some mid-life work to keep them running safely and reliably.

Overall, the cost of the Placer Commuter Express service is budgeted to increase by 14%.

If you have any questions or would like to discuss the schedules and cost details further, please call me at (530) 745-7582.

Sincerely

Will Garner

Public Works Manager

Attachments: Exhibits A -D

Exhibit A Intercity Route Service Schedule

Colfax	/ Alta	
This service is available on weekdays only		
Reservations required for Alta destinations.		
Eastbound	A.M.	P.M.
Auburn Station	7:00	
Elder's		By Reservation Only
Bowman	By Reservation Only	By Reservation Only
Meadow Vista		By Reservation Only
Applegate		By Reservation Only
Weimar	By Reservation Only	By Reservation Only
Colfax Amtrak	7:20	3:45
Gold Run	By Reservation Only	By Reservation Only
Dulch Flat	By Reservation Only	By Reservation Only
Alta Store	8:00	4:15
This service is available on weekdays only.		
Reservations required for Alta destinations.		
Westbound	A.M.	P.M.
Alta Store	8:00	4:15
Dutch Flat		By Reservation Only
Gold Run	By Reservation Only	By Reservation Only
Colfax Amtrak	8:20	4:45
Weimar	By Reservation Only	By Reservation Only
Applegate	By Reservation Only	
Meadow Vista	By Reservation Only	By Reservation Only
Bowman	By Reservation Only	
Elder's	By Reservation Only	By Reservation Only
Auburn Station	Drop Off Only	Drop Off Only

For information, call Placer County Transit at (530) 885-BUSS or (916) 784-6177, or send email to pct@placer.ca.gov

Service does not operate on New Year's Day, Presidents Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

Exhibit B Regional Fixed Route Service Schedule

Connection with Taylor Road Shuttle made at Sierra College: Westbound at: 17 minutes past the hour and eastbound at: 40 minutes past the hour.

PCT operates Monday - Saturday. No service on Sunday.

	UVRU	10		Aut	ourn (o Lig	ht Ra	iil		10 11					
347876													rday t		
	A.M.							P.M.							
Auburn Station			7:00		9:00	10:00	11:00	12:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00
Sierra College	5:17	6:17	7:17	8:17	9:17	10:17	11 17	12/17	1/17	237	3 17	4:17	5:17	6:17	7:17
Galleria	5:30	6:30	7:30	8:30	9:30	10:30	11:30	12:30	130	2:30	3.30	4:30	5.30	6:30	7:30
Louis Ln & Orlando	5:40	6:40	7:40	8:40	9;40	10:40	11/40	12:40	1:40	2:40	3:40	4:40	5:40	6:40	7:40
Light Rail-Watt/I-80	6:00			9:00	10:00	11:00	12:00						6:00		

PCT operates Monday - Saturday. No service on Sunday.

ACCEPTANCE.				Lig	ht Ra	il to A	Aubur	'n		- 78		17.59		
(First bus holds for 6:10	LRT arriv	val)										urday t sear sh		
	A.M.						P.M.				by rec	off on Ta	at. onl	v)
Light Rail-Watt/I-80	6:10	7:00	8:00	9:00	10,00	11:00	12:00	1:00	2.00	3:00	4:00 5:0	6:00	7:00	8:00
Louis Ln & Orlando	6:15	7:10	8:10	9:10	10:10	14410	12:10	1110	2:10	3 10	4110 5:10	6:10	7:10	8:10
Galleria	6:30	7:30	8:30	9:30	10:30	11:30	12:30	1:30	2:30	3:30	4:30 5:30	6 30	7:30	8:30
Sierra College	6:40	7:40	8:40	9:40	10.40	11 40	12:40				4:40 6:40			
Auburn Station									3:00	4:00	5:00 6:0	7:00	8:00	9:00

For information, call Placer County Transit at (530) 885-BUSS or (916) 784-6177, or send email to pct@placer.ca.gov

Service does not operate on New Year's Day, Presidents Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

Exhibit C

Commuter Bus Service

Operates on Monday through Friday only

Does not operate on New Year's Day, Martin Luther King Jr. Day, President's Day, Cesar Chavez Day, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans Day, Thanksgiving and Day After, and Christmas Day

Placer Commuter Express Bus Schedule - Effective May 27, 2008

	Morn Bus 1	ing Dep Bus 2	parture: Bus 3	s - AM Bus 4
Colfax Depot - Main St	5:20	5:40	6:23	****
Clipper Gap Park 'n' Ride	5:32	5:52	6:35	****
Auburn Station - Nevada St	5:43	6:03	****	6:37
Penryn Park 'n' Ride	5:55	6:15	6:50	4444
Loomis Station - Taylor/Horseshoe Bar	5:59	6:19	****	6:53
Rocklin Station - Pacific St/Rocklin Rd	6:06	6:26	****	7:00
Roseville - Taylor Rd Park 'n' Ride next to Sunsplash	6:15	6:35	7:00	••••
**** Buses 3 and 4 depart f	rom selec	bus sto	ops only	<i>r</i> .

	Eveni Bus 1	ing Dep Bus 2	arture: Bus 3	Bus 4
J St. & 4th St.	4:17	4 22	4:32	5:15
J St. & 8th St.	4:19	4 24	4:34	5.17
J St. & 11 St.	4:21	4:26	4:36	5.19
15th St. & K St.	4.24	4:29	4:39	5:22
15th St. & N St.	4 25	4:30	4:40	5 23
P St. & 13th St.	4:27	4.32	4:42	5 25
P St. & 9th St.	4:30	4:35	4.45	5.28
P St. & 5th St.	4 32	4:37	4:47	5:30

	Morn	Morning Arriva				
J St. & 4th St.	6:50	7:10	7:40	7:40		
J St. & 8th St.	6:51	7:11	7:41	7:41		
J St. & 11 St.	6:52	7:12	7:42	7:42		
15th St. & K St.	6:55	7:15	7:45	7:45		
15th St. & N St.	6:56	7:16	7:46	7:46		
P St. & 13th St.	6:57	7:17	7:47	7:47		
P St. & 9th St.	6:58	7:18	7:48	7:48		
P St. & 5th St.	7:00	7:20	7:50	7:50		

	Eveni	ng Arri	ivals - F	PM
Roseville - Taylor Rd Park 'n' Ride next to Sunsplash	5:12	****	5.27	6:10
Rocklin Station - Pacific St/Rocklin Rd	****	5:17	5:35	6:18
Loomis Station - Taylor/Horseshoe Bar	****	5 24	5:42	6:25
Penryn Park 'n' Ride	5 24	****	5.49	6.32
Auburn Station - Nevada St	****	5:40	6 00	6:43
Clipper Gap Park 'n' Ride	5:39	****	6:12	6.55
Colfax Depot - Main St	5 51	****	6:24	7:07

^{****} Buses 1 and 2 return to select bus stops only.

Exhibit D FY 2017/18 Calculation of Transit Service Charges

Intercity Route Service (Auburn/Colfax/Alta)

Total cost per vsh = $\frac{107.91}{\text{Estimated fare per vsh}} = \frac{2.70}{105.21}$

Minutes per round trip allocated to Colfax = 25 minutes Number of round trips per weekday = 2 Number of round trips per Saturday = 0 Number of weekdays in service per year = 252 Number of Saturdays in service per year = 0 TOTAL round trips per year = (2 x 252) = 504 TOTAL VSH per year = (504 x 25 min)/(60 min) = 210

TOTAL LOCAL SERVICE CHARGE = \$105.21 x 210 vsh = \$22,094

Regional Fixed Route Service (Auburn – Light Rail)

Fuel cost per service mile = \$.32

Maintenance cost per service mile = \$.54

Mileage cost per unit = \$.86

Total cost per vsh = \$107.91 Estimated fare per vsh = - \$9.96 = Charge per vsh \$97.95

Total Placer County west slope population = 358,397

Percentage of population in COLFAX = 1,994 / 358,397 = .56%

Miles per run added for extension to Light Rail = 15.17

Number of runs per weekday = 15

Number of runs per Saturday = 10

Vehicle Service Hours added per weekday = 2

Vehicle Service Hours added per Saturday = 2

Number of weekdays in service per year = 252

Number of Saturdays in service per year = 52

Total Number of runs on Express Route per year = $(15 \times 252) + (10 \times 52) = 4,300$

Total miles added on express route for extension to Light Rail = 4,300 x 15.17= 65,231

Total Number of Service Hours added per year = $(2 \times 252) + (2 \times 52) = 608$

Mileage extension allocated to COLFAX = 65.231x .56% = 365.29

Added service hours allocated to COLFAX = 608 x .56% = 3.41

TOTAL REGIONAL FIXED ROUTE SERVICE CHARGE = (365.29 x \$.86) + (3.41 x \$97.95) = \$314.15 + \$334.01 = \$648.16 = \$648

Exhibit D continued FY 2017/18 Calculation of Transit Service Charges

Commuter Bus Service (Placer Commuter Express)

Commuter Bus Contract and Direct Costs for FY 2017/18 = \$670,800 Revenue from Fares = (\$401,969)

Net Program Cost for FY 2017/18 = \$268,831

Percentage of COLFAX residents riding Commuter Bus Service from Jan. 2013 on-board survey = 2.8%

TOTAL COMMUTER SERVICE CHARGE = \$268,831 x 2.8% = 7,527.27 = \$7,527

Calculation of Bus Replacement Costs for Placer County Transit

\$ \$ \$	569,403
-	-
Ş	ECO 402
	569,403
	9
\$	63,267.00
	200,000
\$	0.3163
	387
	8,230
\$	•
\$	2,726
	\$

 Allocation of Service Miles

 Local Service
 8,230

 LRT Extension
 387

 Total
 8,617

FTA 5311 Operating Assistance

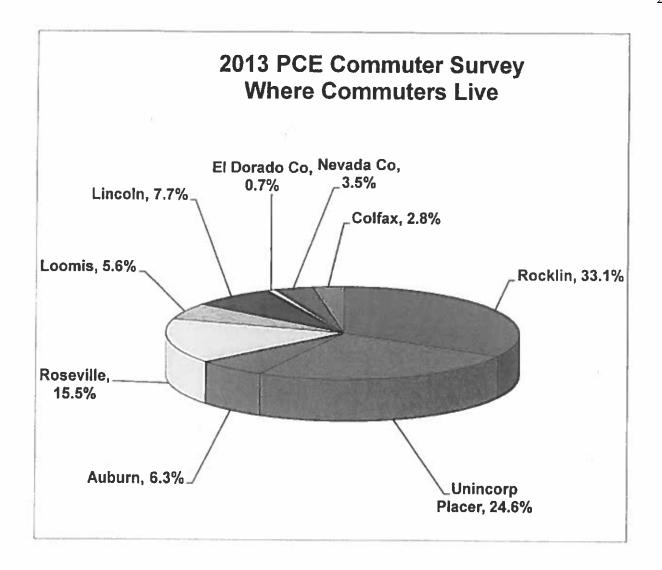
As described in Section IIB.

Credit for FY 17/18 = (\$17,139)

Credit for SB1 State of Goods Repair Funds FY 17/18 = (\$2,225)

Total Charges for FY 2017/18

\$22,094 + \$648+ \$7,527 + \$2,726 + (\$17,139) + (\$2,225) = **\$13,631**



FOR THE JANUARY 10, 2018 COUNCIL MEETING

FROM: Wes Heathcock, City Manager

PREPARED BY: Lorraine Cassidy, City Clerk

DATE: January 4, 2018

SUBJECT: Council Committee Assignments

X N/A FUND	UN-FUNDED	AMOUNT:	FROM FUNDS:
RECOMMENDED ACTIO	: Review and approve	e the City Cou	ncil Committee Assignments for 2018.

DISCUSSION AND SUMMARY:

The attached list includes the Mayor's recommendations for this year's appointments of Councilmembers to various Commissions Boards and Committees.

ATTACHMENTS:

1) 2018 Committee assignments

2018 Committee Assignment List

Committee	Colfax Representative	Meeting Information	Reimbursement/ Stipend
Placer County Economic Development Board (PCEDB) Various Meeting Locations	Kim Douglass	3 rd Thursday 4X/year	Submit to City/ No Stipend
Weimar, Applegate, Colfax/Municipal Advisory Council (WAC/MAC) City of Colfax, Council Chambers	Will Stockwin	6:00 pm 3 rd Wednesday	No Stipend
Sacramento Area Council of Governments (SACOG) 1415 L. St. Sacramento	Kim Douglass Alt: Marnie Mendoza	9:30 am 3 rd Thursday	Submit to SACOG \$100 Stipend
Placer County Air Pollution Control District (PCAPCD) BOS Chambers 175 Fulweiler Ave. Auburn	Steve Harvey Alt: Will Stockwin	2:30 pm 2 nd Thursday 6X/year	Submit to PCAPCD \$100 Stipend
Placer Mosquito & Vector Control District (PMVCD) 2021 Opportunity Dr. Roseville	Will Stockwin No Alternate	4:30 pm 3 rd Monday	Submit to City \$100 Stipend
Project Go 801 Vernon St, Roseville	Kim Douglass	5:30 pm 3 rd Thursday	Submit to Project Go No Stipend
Placer County Transportation Planning Agency (PCTPA) BOS Chambers 175 Fulweiler Ave. Auburn	Steve Harvey Alt: Will Stockwin	9:00 am 4 th Wednesday	Submit to PCTPA \$100 Stipend
Local Agency Formation Commission (LAFCO) BOS Chambers 175 Fulweiler Ave. Auburn	Colfax is rotated out	4:00 pm 2 nd Wednesday	Submit to City \$100 Stipend
Solid Waste Task Force Auburn Veterans Hall 100 East St Auburn	Wes Heathcock	9:00am 1 st Thursday 4x/yr	Submit to City No Stipend
Placer Sierra Fire Safe Council City of Colfax Council Chambers	Will Stockwin Alt. Marnie Mendoza	6:00 pm 4 th Thursday	No Stipend
Placer County Selection Committee	Mayor	Yearly	Submit to City No Stipend
League of California Cities Sacramento Valley Division Liaison	Marnie Mendoza Alt: Steve Harvey	4X/year	Submit to City No Stipend
Bianchini Advisory Board	Marnie Mendoza		No Stipend
Sierra Vista Community Center Liaison	Kim Douglass		No Stipend
Colfax Schools Liaison	Kim Douglass Marnie Mendoza		No Stipend
Pioneer Community Energy	Kim Douglas Alt: Will Stockwin		Submit to City No Stipend
Placer County Parks and Trails Master Plan	Will Stockwin		Submit to City No Stipend

2018 Committee Assignment List

Council Committees		
Grants Oversight	Steve Harvey	
(approves change orders over \$10,000)	Kim Douglass	
Risk Assessment	Steve Harvey	
	Marnie Mendoza	
Land Use/New Development Strategies	Steve Harvey	
	Will Stockwin	
Landfill Discussion Representative	Kim Douglass	
Animal Control Alternatives	Kim Douglass	
	Will Stockwin	
Employee Handbook	Will Stockwin	
	Kim Douglass	
CDBG	Steve Harvey	
Cannabis Regulations	Will Stockwin	
	Steve Harvey	



FOR THE JANUARY 10, 2018 COUNCIL MEETING

FROM: Wes Heathcock, City Manager

PREPARED BY: Lorie Adams, AdamsAshby Consulting

DATE: January 3, 2018

SUBJECT: Community Development Block Grant Income Re-Use Agreement and Program

Income Waiver

RECOMMENDED ACTION: Conduct a public hearing, consider public comments, discuss and adopt:

- 1. Resolution 02-2018 adopting The City of Colfax Program Income Reuse Plan for the administration and utilization of Program Income resulting from activities funded under the State of California Community Development Block Grant Program.
- 2. Resolution 03-2018 authorizing of use of the Community Development Block Grant Program income funds for a street improvement project contingent upon the approval by the State of California Department of Housing and Community Development Program Income Waiver.

DISCUSSION AND SUMMARY:

The City of Colfax has received Community Development Block Grant (CDBG) repayments, known as Program Income, from past activities.

In order for the City to retain and use its Program Income (PI) revolving monies, the City is required to periodically update its Program Income Reuse Plan. Resolution 2-2018 to adopt the Reuse Plan will ensure compliance with State and Federal guidelines. The Program Income Reuse Agreement establishes policies and procedures for the administration and utilization of Program Income received as a direct result of eligible activities funded under CDBG. The Program Income Reuse Plan allows the City to:

- 1. Expend Program Income and Revolving Loan Fund monies first on active grant contract activities;
- 2. Expend Program Income General Administration(GA) for GA Activities (up to allowable limits);
- 3. Expend through an approved Program Income Revolving Loan Fund;
- 4. Expend Program Income on an approved waiver activity when no active contract is in force;
- 5. Return Program Income to the Department.

If adopted, the Program Income Plan will be in place for 5 years.

Having the agreement in place allows the City to apply for a Program Income Waiver. The purpose of this public hearing is to give citizens an opportunity to make their comments known on the proposed application for Program Income projects.

Although the City of Colfax as a whole does not meet the low/moderate income requirements to use the funds for a City-wide project, the City conducted an income survey as described in the Income Survey Report (attached) and found the proposed project area is eligible for Low/Moderate Housing status and use of the PI funds.

The City proposes a project on Culver Street from W. Oak Street to Newman Street. The scope of the work includes; engineering design, full reconstruction of up to 400 linear feet of Culver Street, adjusting utilities to grade, and construction management and inspection. The project will enhance vehicle safety, maintain the City's roadway infrastructure and substantially reduce the maintenance effort to keep the street from further degradation. This project will require approximately \$220,000 to bring the pavement to new condition. The project limits may be adjusted depending on available funding and construction costs at the time of bidding. The project is scheduled for completion by fall of 2018.

Staff recommends adopting the attached resolutions to approve expenditure of CDBG Program Income of \$205,000 and \$15,000 of General funds for completing the project contingent upon State approval of the waiver.

ATTACHMENTS:

- 1) Resolution 2-2018
- 2) CDBG PI Re-Use agreement
- 3) Resolution 3-2018
- 4) Income Survey Report
- 5) PI Waiver Request Project

City of Colfax City Council

Resolution № 02-2018

ADOPTING THE CITY OF COLFAX PROGRAM INCOME REUSE PLAN FOR THE ADMINISTRATION AND UTILIZATION OF PROGRAM INCOME RESULTING FROM ACTIVITIES FUNDED UNDER THE STATE OF CALIFORNIA COMMUNITY DEVELOPMENT BLOCK GRANT PROGRAM

Whereas, the City of Colfax has, and continues to receive, the benefits of the use of Program Income resulting from activities funded under the CDBG Program; and

Whereas, the California State Department of Housing and Community Development requires that all jurisdictions who wish to retain and use program income at the local level have an adopted and approved Program Income Reuse Plan; and

Whereas, the City of Colfax recognizes the need to periodically maintain and update the Program Income Reuse Plan; and

Whereas, the City Council has reviewed and hereby agrees to comply with the updated Community Development Block Grant Program Income Reuse Plan; and

Whereas, the City Council has reviewed and hereby agrees to comply with the updated Community Development Block Grant Program Income Reuse Plan; and

Whereas, the City wishes to retain and use Program Income at the local level; and

Whereas, the City Manager is hereby authorized and directed to act on the City's behalf in all matters pertaining to the Reuse Plan, including the party responsible for Program Income administration and execution of all documents associated with Program Income; and

Whereas, the City adopts a Program Income Reuse Plan, as shown in Exhibit "A", attached to this resolution

NOW, THEREFORE, BE IT RESOLVED the City Council of the City of Colfax does hereby adopt the City of Colfax Program Income Reuse Plan, dated January 10, 2018, and authorizes submittal to the State Department of Housing and Community Development for approval.

THE FOREGOING RESOLUTION WAS DULY AND REGULARLY ADOPTED, this 10th Day of January 2018, by the City Council of the City of Colfax, by the following vote of the Council: **AYES:**

AYES:	
NOES:	
ABSTAIN:	
ABSENT:	
	Will Stockwin, Mayor
ATTEST:	•
Lorraine Cassidy, City Clerk	

COMMUNITY DEVELOPMENT BLOCK GRANT PROGRAM (CDBG) PROGRAM INCOME (PI) REUSE AGREEMENT

Execution of the this Program Income (PI) Reuse Agreement by both the Jurisdiction and the California, State Department of Housing and Community Development (Department) provides official notification of the Department's approval for the Jurisdiction to expend PI funds under the State's administration of the Federal Community Development Block Grant Program (CDBG) for (1) State Non-Entitlement Jurisdictions; and (2) former State Non-Entitlement Jurisdictions that are now Entitlement Jurisdictions;, pursuant to the provisions of 42 U.S. Code (U.S.C.) 5301 et seq., 24 Code of Federal Regulations (CFR) Part 570, Subpart I, and 25 California Code of Regulations (CCR), Sections 7050 et seq. CDBG funding is listed in the Catalog of Federal Domestic Assistance as 14.228 - CDBG Community Development Block Grant Program. The Agreement also includes asset repayments from activities administered under Disaster Recovery Initiative (DRI) contracts.

By completing this PI Reuse Agreement and signing the end of this document, the Authorized Representative certifies the Jurisdiction has read, understands and will adhere to the PI Reuse Overview and Process discussed in the first section of this document, the Jurisdictional Certifications in the second section of this document, and Department of Housing and Community Development (hereinafter Department) terms and conditions in the third section of this document.

SECTION ONE: OVERVIEW	AND PROCESS
JURISDICTION: City	of Colfax
GOVERNING BODY ADOPTED ON:	January 10, 2018

This PI Reuse Agreement establishes policies and procedures for the administration and utilization of PI received as a direct result of eligible activities funded under CDBG and DRI contracts with the Department. For payments generated under DRI contracts, while the funding was loaned under DRI, when a payment is received, per DRI regulation, the payment becomes CDBG PI.

Applicability of this Agreement:

This PI Reuse Agreement between the Jurisdiction and Department is required by CDBG Federal Regulation. This Agreement allows Jurisdictions receiving repayments from CDBG and DRI assets to spend those PI funds in the absence of an active Department CDBG grant contract. This Agreement applies to all current Department-eligible Non-Entitlement Jurisdictions and HUD Entitlement Jurisdictions that are receiving Department Non-Entitlement PI funds (CDBG and DRI).

RECEIPT OF PROGRAM INCOME

Pursuant to the definition of PI found at 24 CFR 570.489(e)(2), repayments of assets generated from use of CDBG funds received by the Jurisdiction from the Department are PI. These repayments of loans, lease payments, and proceeds of asset sales will be deposited into one of three separate local PI accounts depending on what activity generated the PI. It is possible that the Jurisdiction may have up to three separate accounts with which to manage PI.

 If the Jurisdiction has a Department approved Revolving Loan Fund (RLF) for Housing and/or Economic Development (ED), any PI from Housing or ED activities must be deposited into the RLF associated with the activity that generated the PI.

This means:

- a. Housing PI must be deposited into the Housing RLF.
- b. ED PI must be deposited into the ED RLF.

Note: The accounts for each RLF must be separate accounts, however, both must be interest bearing.

- 2. If RLF(s) are not approved for use, the Jurisdiction must deposit all CDBG repayments into a single regular PI account which must be separate from either of the RLF accounts, but it must also be interest bearing.
- 3. If repayment comes from a loan or asset that was originally paid with CDBG and non-CDBG funds, the PI accounting and reporting must reflect the correct amounts and proportions of CDBG PI and non-CDBG funds invested in the asset. Only the CDBG portion of the repayment is deposited into one of the three PI accounts.

OVERVIEW OF WAYS TO USE PROGRAM INCOME

There are five (5) ways to manage PI under the Agreement. They are:

- Expend PI and RLF monies first on active grant contract activities;
- 2. Expend PI for General Administration (GA) Activities (up to allowable limits);
- 3. Expend through an approved PI Revolving Loan Fund (RLF);
- 4. Expend PI on an approved waiver activity when no active contract is in force; and,
- 5. Return PI annually to the Department.

The undersigned Jurisdiction certifies that PI will be expended first when there is an active grant contract with the Department. PI being received when there is no active grant contract will be deposited into separate accounts for approved activities under this Agreement (via GA, PI Waiver or RLF) and only be distributed and expended, as follows:

1. Expend Pl and RLF Monies First on Active Grant Contract Activities:

If the undersigned Jurisdiction has an active grant contract with the Department, all PI on hand must be expended on open grant activities, prior to requesting grant funds from the Department.

If the undersigned Jurisdiction has a Department approved PI Revolving Loan

Fund (RLF) per this Agreement, and has an active grant contract which includes the same eligible CDBG activity as the RLF, the RLF monies must be expended first before requesting any contract funds from the Department. PI must always be expended first on active contract activities, prior to requesting grant contract funds.

See the Chapter on <u>Program Income and Revolving Loan Funds</u> in the Department's CDBG Grant Management Manual (GMM) for additional information regarding use of PI to pay costs for activities under an active grant contract in the Department.

2. <u>Expend PI General Administration (PI GA) for GA Activities (up to allowable limits)</u>

The undersigned Jurisdiction must track a calculation of up to seventeen percent (17%) of PI received annually for eligible GA costs. However, the seventeen percent (17%) PI GA only applies to PI received that is **not** generated by a RLF activity.

PI, including PI GA, must be expended first, prior to requesting funds from the Department under an active grant contract. PI GA funds cannot be held and used only as PI GA costs are incurred. All PI must be spent prior to the next funds request submitted. The Jurisdiction can choose to keep an accounting of the total amount of PI GA available for use based on all regular PI received and report this on Department PI Reports semi-annually.

PI GA funds cannot be used for planning studies or technical assistance activities, these activities can only be funded under awarded grant contracts. See the PI Chapter for further details on eligible PI GA activities under this Agreement.

3. Expend PI through an approved PI Revolving Loan Fund (RLF):

To establish one or both of the RLFs discussed below, the undersigned Jurisdiction must submit formal written request for Department approval using the required process included with this Agreement.

The undersigned Jurisdiction agrees to all the Department's RLF requirements as stated in this Agreement and detailed in the GMM Chapter.

The two RLFs and their corresponding definitions, as permitted by this Agreement, are:

A. Housing Revolving Loan Fund (RLF)

Eligible housing activities under this RLF include:

- I. Housing Rehabilitation (HR) Single Unit Residence program for owner and/or tenant occupied properties. Matrix code 14A.
- II. Housing Rehabilitation (HR) 2-4 Units program for tenant occupied

properties. Matrix code 14B.

III. <u>Housing Acquisition (HA) - Single-family</u> program for homebuyer assistance. Matrix code **13**.

B. Economic Development (ED) Revolving Loan Funds (RLF)

Eligible ED activities under this RLF include:

- Business Assistance (BA) program (direct financial assistance to a forprofit business). Matrix code18A; and,
- II. <u>Microenterprise Financial Assistance (ME Loans)</u> program. Matrix code **18C.**

The undersigned Jurisdiction will ensure that their programs have appropriate and up-to-date Guidelines and will administer the programs according to CDBG Regulations and policies and procedures. Per the above activities Grant Management Manual Chapters, Program Guidelines must comply with those rules. Note: CDBG is now requiring that Housing Rehabilitation Guidelines (1-4 Units) be separated into two guidelines: Owner-Occupied (1-unit) and Tenant-Occupied (1-4 Units). At minimum the Housing Rehabilitation Guidelines must be separate by two sections.

Department written approval must be received before incurring any activity or activity delivery costs associated with implementing any activities under the approved RLF. All approved RLF projects, will be required to be reported to the Department via the applicable CDBG Set-up/Completion reports.

4. Expend PI on an Approved PI Waiver Activity when no active contract is in force.

The undersigned Jurisdiction may only utilize the Department's PI Waiver process when it has no active grant contracts with the Department. Once there are no active contracts with the Department, the undersigned Jurisdiction can have up to two active eligible CDBG activities approved by the Department, for which PI may be expended. Waivers will consist of a single program, service or single project activity. If it is a single program activity, it cannot be the same program activity as funded under an approved RLF.

The undersigned Jurisdiction will follow all PI Waiver procedural requirements as stated in the PI Chapter of the GMM.

Written Department approval is required before expending any PI funds on a Waiver activity. Each Waiver activity must clear the activity General Conditions, and any Special Conditions, which include Federal overlays as posted on Department's webpage.

A PI Waiver project can only be approved if the total project / program cost for the proposed activity is on hand in the Jurisdiction's PI account. Future PI may not be committed for PI Waivers. The undersigned Jurisdiction understands that PI Waiver activities are limited to two active projects, services and/or programs, and will remain active until close out has been completed and approved by the Department. Each approved Waiver activity will be set up with the Department using current Set-Up Report.

The undersigned Jurisdiction understands if they receive a subsequent award of CDBG funds, upon execution of the new grant contract all waiver activities are to be completed first, after which, PI must be expended first on the active grant contract activities. PI Waivers will not be included in the grant, because Supplemental activities will be included in contracts.

5. Return Pl to the Department

The undersigned Jurisdiction has the option to return PI back to the Department. However, semi-annual and annual reports are still required to confirm PI being returned.

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SECTION TWO: PROCEDURES AND USE OF PROGRAM INCOME

<u>Since</u> CDBG is a Federal funding source, Citizen Participation is required when utilizing any of the five (5) ways to use PI listed above. Those requirements are incorporated below.

The	City of Colfax	certifies	that:

1. Resolution:

The PI Reuse Agreement was formally adopted via resolution on January 10, 2018 by the Jurisdiction's Governing Body, executed by the Authorized Representative and submitted to the Department with certified copy of the approving resolution attached for full execution.

2. <u>Citizen Participation:</u>

Each of the processes discussed in this Agreement will be carried out in compliance with the CDBG Citizen Participation process, as specified in Federal Regulations at 24 CFR 570.486, and Jurisdiction's public hearing requirements.

3. Governing Compliance:

The undersigned Jurisdiction certifies the administration of all CDBG eligible activities conducted under the above described Ways to Spend PI, will be conducted in compliance with all current State and Federal Regulations and policies, including all applicable GMM chapters and Department Management Memorandums.

4. Ineligible Activities and Costs:

The undersigned Jurisdiction acknowledges that if ineligible activities or costs are paid for with CDBG PI, those funds must be returned to the Jurisdiction's PI or RLF account (whichever account expended ineligible funds) using local Jurisdiction funds.

The undersigned Jurisdiction acknowledges that ineligible activities or costs paid for with PI under an active grant contract must be repaid to the Department using local non-Federal funds.

5. <u>Jurisdictions Leaving the State Non-Entitlement Program and Jurisdictions Entering the State Non-Entitlement Program:</u>

The undersigned Jurisdiction certifies that it will follow these procedures when leaving or entering the State CDBG Program:

A. 24 CFR 570.489(e)(3)(iii) Transfer of program income to Entitlement program.

Jurisdictions that were State CDBG Program participants but become entitlement communities or part of an urban agreement, have the following options for PI and RLFs:

PI not associated with a RLF, the jurisdiction must:

- Complete the process to certify they will be reporting the State PI into the Entitlement Programs process, including receipting the CDBG proceeds into IDIS; or,
- 2) Return all State CDBG PI to the Department, the amounts on hand once the HUD agreement is signed and as it is received until all PI generated by State CDBG funding has been returned.

PI in an approved RLF:

Entitlement jurisdictions and those who are part of an urban agreement may keep their RLF(s) and monies within an RLF as long as the following is met:

- 1) They have a State PI Reuse Agreement signed by the Department and the City/County Authorized Representative.
- 2) Agree to operate the RLF under the Department's RLF rules going forward.
- 3) Report all expenditures and accounting of RLF(s), as required by the Department.
- 4) The Jurisdiction shall be required to have: a) loan servicing policies and procedures; and, b) asset management policies and procedures, pursuant to the Department's Grant Management Manual Chapter on Asset and Real Property Management.

B. <u>24 CFR 570.489(e)(3) (iv) Transfer of program income of grantees losing Entitlement status.</u>

Upon entry into the State CDBG Program, a unit of general local government that has lost or relinquished its Entitlement status must submit a letter to the Department, signed by the Authorized Representative stating which of the following options the jurisdiction will be implementing. Keep in mind, that retaining Entitlement PI while participating in the State CDBG Program will require PI reporting for both sets of funding. Entitlement PI and any PI generated by State CDBG fund cannot be comingled.

Within 90 days of leaving the Entitlement Program to join the State CDBG

Program, the jurisdiction must certify that it will either:

- 1) Retain PI generated under Entitlement grants and continue to comply with Entitlement Program requirements for PI, including reporting it into IDIS or the urban county; or,
- 2) Retain the PI and transfer it to the State CDBG Program, in which case the jurisdiction must comply with the State's rules for PI and RLF contained in this Agreement and current PI Chapter in the Department's CDBG Grant Management Manual.

6. Requirements of Program Income

This PI Reuse Agreement is intended to satisfy the requirements specified in Federal Statute and Regulation at Section 104(j) of the Housing and Community Development Act ("the Act"), as amended in 1992 and 24 CFR 570.489(e) and (f). These statutory and regulatory sections permit a unit of local government to retain PI for CDBG-eligible activities, with Department approval. Under Federal Guidelines adopted by the State of California's CDBG Program, local governments are permitted to retain PI as long as the local government has received advance approval from the State of a local agreement that will govern the expenditure of the PI. This Agreement has been developed to meet that requirement when an active contract between the Department and the undersigned Jurisdiction is not in force.

The undersigned Jurisdiction certifies their PI will be used to fund eligible CDBG activities that meet a National Objective and any public benefit requirements. Eligible activities, National Objective and public benefit requirements are specified in Federal Statute at Sections 104(b), 105(a) of The Housing and Community Development Act of 1974, and in Federal Regulations at 24 CFR 570.482 and 24 CFR 570.483. The Jurisdiction understands, if it is determined that an activity/project funded with PI that does not meet a National Objective and/or meet the public benefit requirement, the Jurisdiction will be required to use its own local funds to repay the PI Account.

7. <u>Definition of Program Income</u>

"Program Income" means gross income earned by the Jurisdiction from grant-funded activities and is subject to CDBG regulatory requirements pursuant to 24 CFR, Part 570.489(e) - Program Administrative Requirements as amended in the CDBG Final Rule, 24 CFR, Part 570.504 - Program Income, 24 CFR Part 85 – Administrative Requirements for Grants and Cooperative Agreements to State, Local and Federally Recognized Indian Tribal Governments, and OMB Circulars A-87 and A-122 as applicable. These regulations include the requirement that the Jurisdiction record the receipt and expenditure of PI as part of the financial transactions of the grant activity(ies).

For activities generating PI that are only partially funded with CDBG funds, such income is prorated to reflect the actual percentage of CDBG participation. Examples of PI include but are not limited to: payments of principal and interest

on housing rehabilitation or business loans made using CDBG funds; interest earned on PI pending its disposition; interest earned on funds that have been placed in a revolving loan account; net proceeds from the disposition by sale or long-term lease of real property purchased or improved with CDBG funds; and, income (net of costs that are incidental to the generation of the income) from the use or rental of real property that has been acquired, constructed or improved with CDBG funds and that is owned (in whole or in part) by the participating Jurisdiction or Subrecipient.

8. <u>Fiscal Reporting of Program Income Receipts, Deposits and Disbursements</u>

The undersigned Jurisdiction certifies that CDBG PI will be accounted for using the Department's fiscal year timeframe (July 1 to June 30). All receipts of PI or RLF revenue (and the depositing of those funds into separate account(s)), and expenditures of PI in accordance with this PI Reuse Agreement, will be monitored and reported per the Department's fiscal year cycle. The undersigned Jurisdiction certifies that they will report using the Department's reports/forms and will submit them in a timely manner.

9. <u>Duration of This Program Income Reuse Agreement</u>

The undersigned Jurisdiction certifies that it and its Governing Body understand that this document is effective for five (5) years from the execution date by the authorized CDBG Representative listed in this Agreement. At that time unless here are no further CDBG PI assets generating repayments, or the Jurisdiction has become a HUD entitlement Jurisdiction and uses these funds for entitlement activities, a new PI Reuse Agreement will be submitted to the Department. The Department has the Authority to void the Agreement with notice for cause.

10. <u>Program Income General Administration (PI GA)</u>

- A. After the PI Reuse Agreement is executed, the Jurisdiction reserves the right to calculate and track up to seventeen percent (17%) of PI received pursuant to Section 1, item 2 above, for payment of eligible PI GA costs. PI GA will not be calculated for any RLF deposits. As noted above, these funds cannot be set aside since all PI must be expended first on whatever CDBG cost must be paid, however tracking the amount of PI GA generated by the Jurisdiction's PI revenue permits the Jurisdiction to use that amount on eligible CDBG costs that don't have to meet a National Objective, and ensures the Department is not exceeding the administrative funding cap of twenty percent (20%), as set by Federal statute.
- B. If more funds are expended than what is available under PI GA calculation, the Jurisdiction will be required to return the over-expended PI GA amount back into their PI Account.
- C. Ineligible PI GA costs will be required to be returned to their PI Account.
- D. PI GA funds, once approved for use, may be used to pay for costs

associated with receiving Department approval of PI activities funded under this Agreement. Before submitting any proposed PI activities (Waivers or RLF) for Department approval, the Jurisdiction must hold at least one formal public hearing to discuss eligible activities and proposed PI activities. Department recommends that this public hearing be conducted to review current fiscal year PI activities and proposed and possible activities for future Department applications.

11. Revolving Loan Funds (RLFs)

- A. Pursuant to the criteria noted below, the undersigned Jurisdiction may be eligible to request Department approval of the Housing RLF and/or the ED RLF.
- B. RLFs listed under the Agreement will only be utilized after the Jurisdiction submits written certification and receives written Departmental approval certifying that the proposed RLF meets the Department's definition as follows:
 - 1) There are existing loans and assets from past RLF eligible activities that can be reasonably expected to generate repayments.
 - 2) The existing loans and assets have generated at least one loan repayment in the current fiscal year.
- C. The two RLFs and their respective CDBG eligible activities listed in this Agreement will be administered under the guidance and requirements provided in this Agreement and in the Department's current GMM Chapter on PI, and any subsequent policy, regulation, or statutory guidance from the Department.
- D. Pursuant to Management Memorandum 14-05 and/or the current PI Chapter in the GMM, the undersigned Jurisdiction certifies acknowledgement that the Department reserves the right to cancel the grantee's RLF and require the funds to be returned to the Department as a corrective action for significant, ongoing non-compliance with RLF rules.
- E. The two (2) RLFs listed below each have a multiple eligible CDBG Program activities. All CDBG rules pertaining to eligible RLF Program activities, including Department written approval for establishing, will be followed.

1) Housing Revolving Loan Fund

Eligible housing activities under this RLF include:

- i. <u>Housing Rehabilitation (HR) Single Unit Residence</u> program for owner and/or tenant occupied properties. Matrix code **14A**.
- ii. <u>Housing Rehabilitation (HR) 2-4 Units</u> program for owner and/or tenant occupied properties. Matrix code **14B**.
- iii. <u>Housing Acquisition (HA) Single-family</u> program for homebuyer assistance. Matrix code **13**.

2) Economic Development (ED) Revolving Loan Funds (RLF)

Eligible ED activities under this RLF include:

- i. <u>Business Assistance (BA)</u> program (direct financial assistance to a for-profit business). Matrix code**18A**.
- ii. <u>Microenterprise Financial Assistance (ME Loans)</u> program. Matrix code **18C**.
- F. Each approved RLF will offer all eligible activities under the RLF definition.
- G. Separate and formally adopted City/County Program Guidelines for each eligible activity must be completed by the Jurisdiction <u>before</u> requesting Department approval of a RLF. Program Guidelines and their approval date will be reviewed at monitoring.
- H. The undersigned Jurisdiction acknowledges that although all eligible activities under each approved RLF must be available, the Jurisdiction has the discretion to fund RLF loans for the activity or activities they deem to address the greatest need in their community.
- I. RLF receipts on deposit may be used for one or both single-family housing program activities. Although each Housing activity is required to be approved by the Department for use under the RLF, the Jurisdiction may choose to only operate one activity at a time or all three simultaneously.
- J. In addition, each approved RLF will meet the following criteria:
 - 1) RLFs will operate on a fiscal year of July 1 to June 30 for accounting and performance reporting.
 - 2) Jurisdictions will set up RLFs as separate accounts (Housing and ED RLF accounts must be separate) with separate fund and transaction numbers. All other CDBG funds received as PI must be accounted for in a separate account.
 - 3) All accounts set up pursuant to 2.G.2 will be interest bearing.
 - 4) RLF monies will be expended first when the same RLF activity is funded under an awarded active grant contract.
 - 5) RLF projects may be funded with both RLF monies and an active grant contract.
 - 6) RLFs programs will not provide grants to eligible project activities. Thus, activities under an active contract that are funded using only grants rather than loans will use contract funds not RLF monies to pay for the activity. RLF Program activities that are also funded under an active contract, but limited to only grants to projects, will not require RLF funds to be spent first on the active grant activities.
 - 7) The RLFs will primarily provide financing instruments that will revolve, (i.e., loans), RLFs cannot fund projects primarily or solely with grants or forgivable loans.
 - 8) RLF receipts from loans or assets generated from the same program

- activity (i.e., single-family housing rehabilitation loan repayments) will only be deposited into a Housing RLF. Thus, repayments from the same program activities that go into an RLF must be used for originating loans for the same program activities.
- 9) RLF PI balances will not be moved to another approved RLF account or to the Jurisdiction's regular PI account. The Department may use a State or Federal disaster declaration to formally allow for re-purposing of PI funds by the Jurisdiction. Funds approved by the Department for re-purposing to meet an urgent need are considered PI and must be expended first under active grant contracts or under approved waivers, if there is no active contract.
- 10) RLFs that become depleted of funds and do not have additional asset repayments to sustain revolving activities, such that no longer meeting the Department's RLF definition, will be canceled by the Department.
- 11) RLF PI received and deposited is not allowable for PI GA expenses thus, seventeen percent (17%) cannot be set aside as with Jurisdictions with separate PI accounts.
- 12) RLFs with no annual revolving activities (i.e., approved loans) are not able to be used by the Jurisdiction for reimbursement of non-revolving costs; therefore, activity delivery (AD) costs are not eligible. AD costs are only eligible if one or more projects are funded and accomplishment data (i.e., beneficiaries) for those activity(ies), on an annual basis, are reported.
- 13) RLF projects must be documented as meeting a National Objective. If a project does not meet a National Objective, then all expenses associated with the project (activity and activity delivery funds) must be repaid to the RLF with non-Federal funds.
- 14) Given that RLF revenue cannot be "banked" to remain eligible, a RLF must revolve. To meet the definition of revolving, the undersigned Jurisdiction will not have more than \$100,000 on deposit in an RLF within a fiscal year without making at least one loan. Nor will the undersigned Jurisdiction have more than \$500,000 on hand even if making loans each fiscal year.
- 15) The undersigned Jurisdiction certifies they are aware that the Department will address excess funds and revolving compliance by issuing finding letters to the grantee which could result in the Department cancelling the grantee's RLF, which immediately converts the funds to PI; and, therefore, must be used prior to drawing down grant funds.
- 16) RLF activity delivery funds (AD) may be used to pay for loan servicing costs.
- 17) Loan servicing costs under the RLFs are not eligible as PI GA costs, but are eligible AD costs. As such, loan servicing costs are only eligible if one or more loans are made in a fiscal year.
- 18) Citizens of the Jurisdiction must be the primary beneficiaries of all RLF

- Program activities.
- 19) Financial and performance reporting on RLF projects will be done using current CDBG eligible activity Set Up and Completion Report forms, which will collect National Objective data and beneficiary demographics, as HUD required accomplishment information.
- 20) Additional financial reports for RLF PI deposits and expenditures will be done twice a year using the Department's current PI fiscal reporting forms.
- 21) The Jurisdiction will be required to repay the RLF account for ineligible costs or activities with local non-Federal funds.
- 22) Housing RLF Programs will meet the CDBG National Objective of benefit to Low/Moderate-income (Low/Mod) households, per 24 CFR Part 5 and in accordance with the Department's Income Manual.

K. Activity Specific Requirements:

1) Housing RLF:

- a. All Housing Rehabilitation and Homeownership Assistance Programs will only fund projects that meet a National Objective and comply with other State and Federal requirements, including Department Management Memorandums and GMM Chapters on Housing Rehabilitation, Multi-Family Rehabilitation (2-4 units) and Homeownership Assistance Activities.
- b. No more than nineteen percent (19%) of funds expended for **Housing Rehabilitation** in the RLF will be used for AD costs on an annual fiscal basis.
- c. No more than eight percent (8%) of funds expended in a fiscal year for Homeownership Assistance will be used to reimburse eligible AD costs.
- d. AD costs are not eligible until one loan is approved, closed and project beneficiary information is submitted.
- e. Projects cannot be provided grants.

2) <u>ED RLF</u>:

- a. Both ED Programs will only fund projects that meet a National Objective and comply with other State and Federal requirements, including Department Management Memorandums and GMM Chapters on **ME Loans** and **BA** Activities.
- b. For **ME Loans**, income eligibility must be met per 24 CFR Part 5 and in accordance with the Department's Income Manual. For **BA**, income eligibility is done based on meeting National Objective standard of providing jobs to Low/Mod income persons or area benefit for goods or services.
- No more than 15 percent (15%) of the total funds expended for BA or ME Loans activities shall be used to reimburse Jurisdiction for

- eligible activity delivery (AD) costs on an annual fiscal basis.
- d. Annual AD costs are not eligible until one loan is approved, closed and project beneficiary information is submitted.
- e. For **BA**, local review and underwriting of business assistance projects requesting a CDBG loan under this RLF shall be conducted under the BA Program Guidelines that have been adopted by the Governing Body of the undersigned Jurisdiction.
- f. For ME Loans, the CDBG eligible activity of direct financial assistant to eligible microenterprise businesses will be conducted under this RLF. Local review and approval of microenterprise financial assistance projects requesting a CDBG loan under this RLF shall be conducted under the undersigned Jurisdiction's ME Loan Program Guidelines that have been adopted by the Governing Body. Note: This subsection applies to Microenterprise loans only, not ME grants. Financial Assistance that is solely a grant cannot be made through an RLF.

12. Loan Portfolio and Asset Management Policies and Costs

- A. The undersigned Jurisdiction certifies that it has asset management policies and loan portfolio servicing policies that are in compliance with HUD standards per 24 CFR Part 570, OMB Circulars A-87, A-122, A-133 and 24 CFR Part 85.
- B. The use of CDBG funds creates public financial assets. The public financial assets created can be in the form of loans or other repayment instruments which result in PI. Financial assets may also be in the form of real property or chattel (equipment and fixtures). All assets created from the use of CDBG funds must be administered in compliance with OMB Circulars A-87, A-122, A-133, 24 CFR Part 85. These policies will be used for managing all CDBG assets, including those which generate PI and RLF PI.
- C. General Administration PI funds may be used to reimburse the Jurisdiction for loan servicing and asset management costs. If the Jurisdiction has no PI GA available, GA funds from active grant contracts may be used to pay for eligible loan servicing costs.

13. <u>Program Income Waivers</u>

- A. The PI Waiver Submission Process will only be conducted when the undersigned Jurisdiction has no active grant contract(s) with the Department.
- B. The process below will be followed if a PI Waiver is to be requested:
 - 1) All PI Waiver requests will be submitted on approved Departmental forms for the Department's written approval.
 - 2) After the Department's review of the activity for eligibility and National

- Objective compliance, the PI Waiver will be formally adopted via public hearing and resolution of the Jurisdiction's Governing Body, as part of the PI Waiver General (and Special Conditions if applicable) Clearance process.
- Expenditure of PI Waiver funds will not commence until clearance of all required General and Special Conditions have been met and written Departmental approval has been issued to the Jurisdiction.
- 4) Possible Waiver activities will be discussed at a properly noticed public hearing, held in front of the Jurisdiction's Governing Body, prior to submission of a Certified Resolution, as part of a PI Waiver Request to the Department.
- 5) The PI Waiver request must be submitted in accordance with current Department policy, and any subsequent policy, regulation or statutory guidance.
- 6) PI Waiver activity reporting will be submitted per current Departmental policies and includes financial accounting of all PI received and expended, including PI Waivers and PI Waiver activity performance.
- 7) PI Waiver activities must be fully funded with PI already on hand.
- 8) Only two (2) PI Waivers may be open and active at any one time.
- 9) RLF funds will not be used for PI Waivers, since RLF monies must be expended on the activity that generated the payments.
- 10) PI Waivers will not be approved for the same program activities for approved RLFs.
- C. PI GA and PI Waiver financial and performance reporting will be done using current CDBG eligible activity Set Up and Completion Reports forms, which will collect National Objective data and beneficiary demographics for HUD required accomplishment information.
- D. Additional financial reports for PI GA, PI Waivers, PI deposits and expenditures will be done semi-annually using the Department's current PI fiscal reporting forms.
- E. Ineligible costs will be required to be repaid to the PI Account. In some cases with ongoing significant compliance issues, the Department reserves the right to require the jurisdiction return all PI to the Department until it is satisfied that the jurisdiction has resolved all compliance issues.

14. Program Income Not Associated with an RLF

A. Provided the undersigned Jurisdiction has made the Department aware at the beginning of the fiscal year they intend to exercise the \$35,000 Rule, PI which is received annually that has a cumulative amount up to \$35,000 (RLF receipts are not included in the \$35,000 Rule calculation) may be "recategorized" as non-CDBG funds. In electing to exercise the \$35,000 Rule, the Jurisdiction agrees not to expend CDBG revenue until either the fiscal year ends or the amount received goes above \$35,000, at which point the

- jurisdiction must consider the revenue as CDBG PI and must use it, first prior to drawing CDBG contract funds.
- B. The undersigned Jurisdiction certifies that it acknowledges, if it has PI on hand and has not applied for or been awarded CDBG funds within the past three NOFAs, the Jurisdiction will be required to submit a PI Expenditure Plan for its PI on hand. The plan must be submitted via the CDBG PI Waiver process. If the Jurisdiction does not initiate the request, the Department will send the Jurisdiction a letter requiring submission of the plan within a set time frame. If the Jurisdiction does not respond to the Department's letter, the Jurisdiction will be required to return all PI on hand to the Department, regardless of the amount of PI.

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SECTION THREE: AUTHORIZATION

DEPARTMENT TERMS, CONDITIONS AND

TERMS AND CONDITIONS: The undersigned Jurisdiction certifies that all terms and conditions listed below have been read and understood, and will be implemented and followed:

1. <u>Authority & Purpose</u>

This Agreement provides official notification of the Jurisdiction's PI Reuse Agreement's approval under the State's administration of the Federal CDBG for Non-entitlement Jurisdictions pursuant to the provisions of 42 U.S. Code (U.S.C.) 5301 et seq., 24 Code of Federal Regulations (CFR) Part 570, Subpart I, and 25 California Code of Regulations (CCR), Sections 7050 et seq. The Program is listed in the Catalog of Federal Domestic Assistance as 14.228 - Community Development Block Grant Program.

In accepting the PI Reuse Agreement approval, the Jurisdiction agrees to comply with the terms and conditions of this Agreement, all exhibits hereto and the representations contained in the Jurisdiction's PI Reuse Agreement. Any changes made to the PI Reuse Agreement after this Agreement is accepted must receive prior written approval from the Department.

2. <u>Distribution for Reuse of PI</u>

A. The Jurisdiction shall perform PI funded activities as described in the Distribution for Reuse in the PI Reuse Agreement. All written materials or alterations submitted as addenda to the original PI Reuse Agreement and which are approved in writing by the Department are hereby incorporated as part of the PI Reuse Agreement.

The Department reserves the right to require the Jurisdiction to modify any or all parts of the PI Reuse Agreement in order to comply with CDBG requirements. The Department reserves the right to review and approve all work to be performed by the Jurisdiction in relation to this Agreement. Any proposed revision to the work must be submitted in writing for review and approval by the Department and may require an amendment to this Agreement. Approval shall not be presumed unless such approval is made in writing by the Department.

B. All PI funded activities must be approved by the Department prior to implementation or incurring activity costs (clear the activity General and any Special Conditions, which include Federal overlays, as posted on Department's webpage). All eligible activities shall principally benefit Low/Mod-income persons or households or businesses residing in the

Jurisdiction. HUD defines Low/Mod as having an annual income that is no more than 80 percent (80%) of the county median area income, adjusted for household size.

3. Sufficiency of Funds and Termination

The Department may terminate this Agreement at any time for cause. The Jurisdiction will have at least 14 days upon receipt of the Departments written notice. Termination shall consist of violations of any terms and/or conditions of this Agreement, upon the request of HUD, or withdrawal of the Department's expenditure authority.

The Department reserves the right, for any significant on-going non-compliance with RLF or PI rules, to cancel any RLF and require all RLF and PI funds to be returned to the Department.

4. Meeting National Objectives

All activities performed under this Agreement must meet one of the National Objectives determined by the HUD CDBG statutes and regulations. Use the CDBG National Objective Matrix to determine the correct standard for each activity conducted under this Agreement. National Objectives are authorized under Title I of the Housing and Community Development Act of 1974, as amended.

- A. Benefit to HUD defined Low/Mod-income person or household (LMI). The term Low/Mod-income is defined under CDBG as no more than 80 percent (80%) of the median area income, as determined by HUD, per Federal Regulation 24 CFR, Part 570.483(b); and/or,
- B. <u>Prevention or elimination of slums or blight</u> when activity qualifies per Federal Regulation 24 CFR, Part 570.483(c). Jurisdictions may only use this National Objective after submitting a written request to the Department and receiving written authorization; or,
- C. Jurisdictions may use the National Objective of Urgent Need, per Federal Regulation 24 CFR, Part 570.483(d), if a formal written request is made to the Department and the request is authorized in writing.

5. <u>Inspections of Activities</u>

- A. The Department reserves the right to inspect any activity(ies) performed hereunder to verify that the activity(ies) is in accordance with the applicable Federal, State and/or local requirements and this Agreement.
- B. The Jurisdiction shall inspect any activity performed by contractors and subrecipients hereunder to ensure that the activity(ies) is in accordance with the applicable Federal, State and/or local requirements and this Agreement.

The Jurisdiction agrees to require that all activity(ies) found by such inspections not to conform to the applicable requirements be corrected, and to withhold payment to its contractor or subcontractor (respectively), or subrecipient, until it is so corrected.

6. Insurance

The Jurisdiction shall have and maintain in full force and effect during the term of this Agreement such forms of insurance, at such levels as may be determined by the Jurisdiction and the Department to be necessary for specific components of the activity(ies) described in this Agreement.

7. Contractors and Subrecipients

- A. The Jurisdiction shall not enter into any agreement, written or oral, with any contractor or subrecipient without the prior determination that the contractor or subrecipient is eligible to receive CDBG funds and is not listed on the Federal Consolidated List of Debarred, Suspended and Ineligible Contractors.
 - 1) Contractors are defined as program operators or construction contractors who are procured competitively.
 - Subrecipients are defined as public or private non-profit agencies or organizations and certain (limited) private for-profit entities who receive CDBG funds from an awarded Jurisdiction to undertake eligible activities.
- B. An agreement between the Jurisdiction and any contractor or subrecipient shall require:
 - 1) Compliance with the applicable State and Federal requirements of this Agreement, which pertain to, among other things, labor standards, non-discrimination, Americans with Disabilities Act, Equal Employment Opportunity, and Drug-Free Workplace; and, Compliance with the applicable provisions relating to Labor Standards/Prevailing Wages. In addition to these requirements, all contractors and subcontractors shall comply with the applicable provisions of the California Labor Code.
 - 2) Maintenance of, at minimum, the State-required Workers' Compensation Insurance for those employees who will perform the activity(ies) or any part of it.
 - Maintenance of, if so required by law, unemployment insurance, disability insurance and liability insurance, which is reasonable to compensate any person, firm or corporation, who may be injured or

damaged by the contractor, or any subcontractor in performing the activity(ies) or any part of it.

4) Compliance with the applicable Equal Opportunity Requirements described in this Agreement.

C. Contractors shall:

- 1) Perform the activity(ies) in accordance with Federal, State and local housing and building codes, as are applicable.
- Provide security to assure completion of the project by furnishing the borrower and construction lenders with Performance and Payment Bonds, or other security approved in advance in writing by the Department.

D. Subrecipients shall:

- Retain all books, records, accounts, documentation, and all other materials relevant to this Agreement for a period of five (5) years from date of termination of this Agreement, or five (5) years from the conclusion or resolution of any and all audits or litigation relevant to this Agreement, and any amendments, whichever is later.
- Permit the State, Federal government, the Bureau of State Audits, the Department and/or their representatives, upon reasonable notice, unrestricted access to any or all books, records, accounts, documentation and all other materials relevant to the agreement for the purpose of monitoring, auditing or otherwise examining said materials.

8. <u>Obligations of the Jurisdiction with Respect to Certain Third Party Relationships</u>

The Jurisdiction shall remain fully obligated under the provisions of this Agreement notwithstanding its designation of any third party or parties for the undertaking of all or any part of the Activities funded under this Agreement with respect to which assistance is being provided under this Agreement to the Jurisdiction. Jurisdiction is responsible to oversee any third party contractors or subrecipients and monitor their work for CDBG compliance.

The Jurisdiction shall comply with all lawful requirements of the Department necessary to ensure that the Program, with respect to which assistance is being provided under this Agreement to the Jurisdiction, is carried out in accordance with the Department's Assurance and Certifications, including those with respect to the assumption of environmental responsibilities of the Department under Section 104(g) of the Housing and Community Development Act of 1974.

9. <u>Periodic Reporting Requirements</u>

During the term of this Agreement, the Jurisdiction must submit the following reports by the dates identified, respectively, or as otherwise required at the discretion of the Department. The Jurisdiction's performance under this Agreement will be based, in part, on whether it has submitted the reports on a timely basis.

- A. <u>Semi-Annual PI Expenditure/Performance Report</u>: Submit by January 31 and July 31 of each year regardless of whether or not the Jurisdiction has any unexpended PI. PI Waivers or open Grants with no accomplishments are not excluded to the reporting requirement.
- B. Annual Federal Overlay Reporting: Submit by July 31 starting from the contract effective date to subsequent June 30, and for each State Fiscal Year. Annual Reporting includes but is not limited to: Section 3 and Minority Owned Business/Women Owned Business (MBE/WBE).
- C. <u>Wage Compliance Reports</u>: Semi-annual Wage Compliance Reports are to be submitted by October 7 and April 7 during the entire construction period. The final Wage Compliance Report is to be submitted thirty (30) days after construction is completed.
- D. Set-Up and Completion Reports for each eligible activity as posted on the Department's webpage.
- E. Any other reports that may be required as a General/Special Condition of this Agreement.

10. Monitoring Requirements

The Department shall perform a program and/or fiscal monitoring of the activity(ies). The Jurisdiction shall be required to resolve any monitoring findings to the Department's satisfaction by the deadlines set by the Department. If findings are not adequately resolved in a timely manner, the Department may deduct points from the Jurisdiction's performance score on future applications.

Additionally, the Department reserve the right to suspend a Jurisdiction's authority to expend PI (Waiver, RLF and/or PI attached to an open grant) based on significant compliance issues, reporting concerns or serious lack of cooperation in clearing PI monitoring findings.

11. Signs

If the Jurisdiction places signs stating that the Department is providing financing, it shall indicate in a typeface and size commensurate with the Department's funding portion of the project that the Department is a source of financing through the CDBG Program.

12. Audit/Retention and Inspection of Records

- A. The Jurisdiction must have intact, auditable fiscal records at all times. If the Jurisdiction is found to have missing audit reports from the Office of the State Controller (SCO) during the term of this Agreement, the Jurisdiction will be required to submit an Agreement to the State, with task deadlines, for submitting the audit to the SCO. If the deadlines are not met, the Jurisdiction will be subject to termination of this Agreement and disencumbrance of the funds awarded. The Jurisdiction's audit completion Agreement is subject to prior review and approval by the Department.
- The Jurisdiction agrees that the Department or its designee will have the B. right to review, obtain and copy all records pertaining to performance of this Agreement. The Jurisdiction agrees to provide the Department or its designee with any relevant information requested and shall permit the Department or its designee access to its premises, upon reasonable notice, during normal business hours for the purpose of interviewing employees and inspecting and copying such books, records, accounts and other material that may be relevant to a matter under investigation for the purpose of determining compliance with California Public Contract Code (PCC) Section 10115 et seq., Government Code (GC) Section 8546.7 and 2 CCR 1896.60 et seq. The Jurisdiction further agrees to maintain such records for a period of five (5) years after final payment under this Agreement. The Jurisdiction shall comply with the caveats and be aware of the penalties for violations of fraud and for obstruction of investigation as set forth in PCC 10115.10.
- C. An expenditure which is not authorized by this Agreement or which cannot be adequately documented shall be disallowed and must be reimbursed to the Department or its designee by the Jurisdiction.
- D. Absent fraud or mistake on the part of the Department, the determination by the Department of allowable expenditures shall be final.
- E. For the purposes of annual audits under OMB Circular A-133 (The United States Office of Management and Budget Circular for Audits of States and Local Governments), Jurisdiction shall use the Federal Catalog Number 14.228 for the State CDBG Program.
- F. Notwithstanding the foregoing, the Department will not reimburse the Jurisdiction for any audit cost incurred after the expenditure deadline of this Agreement.
- G. The Jurisdiction understands that the expenditure of PI is covered under the OMB A-133 Single Audit Requirements and will meet all these requirements and report said PI Expenditure along with grant funds each fiscal year.

13. <u>Conflict of Interest of Members, Officers, or Employees of Contractors, Members of Local Governing Body, or other Public Officials</u>

Pursuant to 24 CFR 570.611, no member, officer, or employee of the Jurisdiction, or its designees or agents, no member of the Governing Body of the locality in which the program is situated, and no other public official of such locality or localities who exercise or have exercised any functions or responsibilities with respect to CDBG activities assisted under this part, or who are in a position to participate in a decision-making process or gain inside information with regard to such activities, may obtain a financial interest or benefit from a CDBG-assisted activity, or have a financial interest in any contract, subcontract or agreement with respect to a CDBG-assisted activity or its proceeds, either for themselves or those with whom they have business or immediate family ties, during their tenure or for one (1) year thereafter. The Jurisdiction shall incorporate, or cause to be incorporated, in all such contracts or subcontracts a provision prohibiting such interest pursuant to the purposes of this Section.

14. Waivers

No waiver of any breach of this Agreement shall be held to be a waiver of any prior or subsequent breach. The failure of the Department to enforce at any time the provisions of this Agreement or to require at any time performance by the Jurisdiction of these provisions shall in no way be construed to be a waiver of such provisions nor to affect the validity of this Agreement or the right of the Department to enforce these provisions.

15. <u>Litigation</u>

- A. If any provision of this Agreement, or an underlying obligation, is held invalid by a court of competent Jurisdiction, such invalidity, at the sole discretion of the Department, shall not affect any other provisions of this Agreement and the remainder of this Agreement shall remain in full force and effect. Therefore, the provisions of this Agreement are, and shall be, deemed severable.
- B. The Jurisdiction shall notify the Department immediately of any claim or action undertaken by or against it which affects or may affect this Agreement or the Department, and shall take such action with respect to the claim or action as is consistent with the terms of this Agreement and the interests of the Department.

16. Lead-Based Paint Hazards

Activity(ies) performed with assistance provided under this Agreement are subject to lead-based paint hazard regulations contained in Title 8 (Industrial Relations) and Title 17 (Public Health) of the CCR and 24 CFR, Part 35 (Lead Disclosure). Any grants or loans made by the Jurisdiction with assistance provided under this Agreement shall be made subject to the provisions for the

elimination or mitigation of lead-based paint hazards under these Regulations. The Jurisdiction shall be responsible for the notifications, inspections and clearance certifications required under these Regulations.

17. Prevailing Wages

- A. Where funds provided through this Agreement are used for construction work, or in support of construction work, the Jurisdiction shall ensure that the requirements of California Labor Code (LC), Chapter 1, commencing with Section 1720, Part 7 (pertaining to the payment of prevailing wages and administered by the California Department of Industrial Relations) are met.
- B. For the purposes of this requirement "construction work" includes, but is not limited to rehabilitation, alteration, demolition, installation or repair done under contract and paid for, in whole or in part, through this Agreement. All construction work shall be done through the use of a written contract with a properly licensed building contractor incorporating these requirements (the "construction contract"). Where the construction contract will be between the Jurisdiction and a licensed building contractor, the Jurisdiction shall serve as the "awarding body" as that term is defined in the LC. Where the Jurisdiction will provide funds to a third party that will enter into the construction contract with a licensed building contractor, the third party shall serve as the "awarding body." Prior to any disbursement of funds, including but not limited to release of any final retention payment, the Department may require a certification from the awarding body that prevailing wages have been or will be paid.

18. Compliance with State and Federal Laws and Regulations

- A. The Jurisdiction agrees to comply with all State laws and regulations that pertain to construction, health and safety, labor, fair employment practices, equal opportunity and all other matters applicable to the Jurisdiction, its subcontractors, contractors or subcontractors, and the Reuse activity(ies), and any other State provisions as set forth in this Agreement.
- B. The Jurisdiction agrees to comply with all Federal laws and regulations applicable to the CDBG Program and to the activity(ies), and with any other Federal provisions as set forth in this Agreement.

19. Anti-Lobbying Certification

The Jurisdiction shall require that the language of this certification be included in all contracts or subcontracts entered into in connection with this activity(ies) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this

certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and no more than \$100,000 for such failure.

"The undersigned certifies, to the best of his or her knowledge or belief, that:

- A. No Federal appropriated funds have been paid or will be paid, by or on behalf of it, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement and the extension, continuation, renewal, amendment or modification of any Federal contract, grant, loan or cooperative agreement; and,
- B. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress in connection with this Federal contract, grant, loan or cooperative agreement, it will complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions."

20. Bonus or Commission, Prohibition Against Payments of

The assistance provided under this Agreement shall not be used in the payment of any bonus or commission for the purpose of:

- A. Obtaining the Department's approval of the Application for such assistance; or,
- B. The Department's approval of the Applications for additional assistance; or,
- C. Any other approval or concurrence of the Department required under this Agreement, Title I of the Housing and Community Development Act of 1974, or the State regulations with respect thereto; provided, however, that reasonable fees for bona fide technical, consultant, managerial or other such services, other than actual solicitation, are not hereby prohibited if otherwise eligible as program costs.

21. <u>Citizen Participation</u>

The Jurisdiction is subject to the requirements concerning citizen participation contained in Federal Regulations at 24 CFR, Part 570.486, Local Government Requirements, Part 91.105 and 91.115.

22. Clean Air and Water Acts

This Agreement is subject to the requirements of the Clean Air Act, as amended, 42 USC 1857 et seq., the Federal Water Pollution Control Act, as amended, 33 USC 1251et seq., and the regulations of the Environmental Protection Agency with respect thereto, at 40 CFR, Part 15, as amended from time to time.

23. Conflict of Interest of Certain Federal Officials

No member of or delegate to the Congress of the United States, and no resident commissioner, shall be admitted to any share or part of this Agreement or to any benefit to arise from the same. The Jurisdiction shall report all perceived or actual conflicts of interest cases to the State for review before financial benefits are given.

24. <u>Environmental Requirements</u>

The Jurisdiction shall comply with the provisions of the National Environmental Policy Act (NEPA) by following the procedures contained in 24 CFR, Part 58. The Jurisdiction shall not undertake any activity that would have an adverse environmental impact or limit the choice of reasonable alternatives under 24 CFR, Part 58.22 until HUD or the Department has issued an environmental clearance.

25. Equal Opportunity

A. <u>The Civil Rights, Housing and Community Development, and Age</u> Discrimination Acts Assurances

During the performance of this Agreement, the Jurisdiction assures that no otherwise qualified person shall be excluded from participation or employment, denied program benefits, or be subjected to discrimination based on race, color, national origin, sex, age, handicap, religion, familial status or religious preference, under any activity funded by this Agreement, as required by Title VI of the Civil Rights Act of 1964, Title I of the Housing and Community Development Act of 1974, as amended, the Age Discrimination Act of 1975, the Fair Housing Amendment Act of 1988, and all implementing regulations.

B. Rehabilitation Act of 1973 and the "504 Coordinator"

The Jurisdiction further agrees to implement the Rehabilitation Act of 1973, as amended, and its regulations, 24 CFR, Part 8, including, but not limited to, for Jurisdiction's with fifteen (15) or more permanent full or part time employees, the local designation of a specific person charged with local enforcement of this Act, as the "504 Coordinator."

C. <u>The Training, Employment, and Contracting Opportunities for Business and Lower-Income Persons Assurance of Compliance</u>

- The activity(ies) to be performed under this Agreement are subject to the requirements of Section 3 of the HUD Act of 1968, as amended, 12 U.S.C. 1701(u). Recipients, contractors and subcontractors shall direct their efforts to provide, to the greatest extent feasible, training and employment opportunities generated from the expenditure of Section 3 covered assistance to Section 3 residents in the order of priority provided in 24 CFR, Part 135.34(a)(2).
- 2) The parties to this Agreement will comply with the provisions of said Section 3 and the regulations issued pursuant thereto by the Secretary of HUD set forth in 24 CFR, Part 135, and all applicable rules and orders of the Department issued thereunder prior to the execution of this Agreement. The parties to this Agreement certify and agree that they are under no contractual or other disability which would prevent them from complying with these requirements.
- 3) The Jurisdiction will include these Section 3 clauses in every contract and subcontract for Work in connection with the activity(ies) and will, at the direction of the Department, take appropriate action pursuant to the contract or subcontract upon a finding that the Jurisdiction or any contractor or subcontractor is in violation of regulations issued by the Secretary of HUD, 24 CFR, Part 135 and will not let any contract unless the Jurisdiction or contractor or subcontractor has first provided it with a preliminary statement of ability to comply with the requirements of these regulations.
- 4) Compliance with the provisions of Section 3, the regulations set forth in 24 CFR, Part 135, and all applicable rules and orders of the Department issued thereunder prior to the execution of this Agreement, shall be a condition of the Federal financial assistance provided to the activity(ies), binding upon the Jurisdiction, its successors and assigns. Failure to fulfill these requirements shall subject the Jurisdiction, its contractors and subcontractors and its successors to such sanctions as are specified by 24 CFR, Part 135 and those sanctions specified by this Agreement.
- D. <u>Assurance of Compliance with Requirements Placed on Construction</u>

 <u>Contracts of \$10,000 or More</u>

The Jurisdiction hereby agrees to place in every contract and subcontract for construction exceeding \$10,000 the Notice of Requirement for Affirmative Action to ensure Equal Employment Opportunity (Executive Order 11246), the Standard Equal Employment Opportunity, and the Construction Contract Specifications. The Jurisdiction furthermore agrees to insert the appropriate Goals and Timetables issued by the U.S. Department of Labor in such contracts and subcontracts.

26. Flood Disaster Protection

- A. This Agreement is subject to the requirements of the Flood Disaster Protection Act (FDPA) of 1973 (Public Law 93-234). No portion of the assistance provided under this Agreement is approved for acquisition or construction purposes as defined under FDPA, Section 3 (a) of said Act, for use in an area identified by the Secretary of HUD as having special flood hazards which is located in a community not then in compliance with the requirements for participation in the National Flood Insurance Program pursuant to FDPA, Section 102(d) of said Act.
- B. The use of any assistance provided under this Agreement for such acquisition or construction in such identified areas in communities then participating in the national flood insurance program shall be subject to the mandatory purchase of flood insurance requirements of FDPA, Section 102(a) of said Act.
- C. Any contract or agreement for the sale, lease or other transfer of land acquired, cleared or improved with assistance provided under this Agreement shall contain certain provisions. These provisions will apply if such land is located in an area identified by the Secretary of HUD as having special flood hazards and in which the sale of flood insurance has been made available under the National Flood Insurance Act of 1968, as amended, 42 U.S.C. 4001 et seq.
- D. These provisions shall obligate the transferee and its successors or assigns to obtain and maintain, during the ownership of such land, such flood insurance as required with respect to financial assistance for acquisition or construction purposes under FDPA, Section 102(s) of the Flood Disaster Protection Act of 1973. Such provisions shall be required notwithstanding the fact that the construction on such land is not itself funded with assistance provided under this Agreement.

27. Federal Labor Standards Provisions

The Jurisdiction shall cause or require to be inserted in full, in all such contracts subject to such regulations, provisions meeting the requirements of:

- A. <u>Davis-Bacon Act (40 U.S.C. 3141-3148)</u> requires that workers receive no less than the prevailing wages being paid for similar work in their locality. Prevailing wages are computed by the Federal Department of Labor and are issued in the form of Federal wage decisions for each classification of work. The law applies to most construction, alteration, or repair contracts over \$2,000.
- B. "Anti-Kickback Act of 1986" (41 U.S.C. 51-58) prohibits any person from (1) providing, attempting to provide or offering to provide any kickback; (2) soliciting, accepting or attempting to accept any kickback; or, (3) including directly or indirectly, the amount of any kickback prohibited by

clause (1) or (2) in the contract price charged by a subcontractor to a prime contractor or a higher tier subcontractor or in the contract price charged by a prime contractor to the United States.

- C. Contract Work Hours and Safety Standards Act CWHSSA (40 U.S.C. 3702) requires that workers receive "overtime" compensation at a rate of one to one-half (1-1/2) times their regular hourly wage after they have worked forty (40) hours in one week.
- D. <u>Title 29, Code of Federal Regulations CFR, Subtitle A, Parts I, 3 and 5</u>) are the regulations and procedures issued by the Secretary of Labor for the administration and enforcement of the Davis-Bacon Act, as amended.

The Jurisdiction shall maintain documentation that demonstrates compliance with hour and wage requirements of this part. Such documentation shall be made available to the Department for review upon request.

28. <u>Procurement</u>

The Jurisdiction shall comply with the procurement provisions in 24 CFR, Part 85.36: Administrative Requirements for Grants and Cooperative Agreements to State, Local and Federally Recognized Indian Tribal Governments.

29. Non-Performance

The Department shall review the actual National Objective and/or Public Benefit achievements of the Jurisdiction. In the event that the National Objective and/or Public Benefit requirements are not met, the Department will require the recapture of the entire PI expended on that project/activity. Additional remedies may include suspending the Jurisdiction's authority to use PI funds until the Jurisdiction has developed capacity to ensure future PI funds will be used for eligible activities that will meet a National Objective.

30. Relocation, Displacement, and Acquisition

The provisions of the Uniform Relocation Act, as amended, 49 CFR, Part 24, and Section 104(d) of the Housing and Community Development Act of 1974 shall be followed where any acquisition of real property is carried out by the Jurisdiction and assisted in whole or in part by funds allocated by CDBG.

31. <u>Uniform Administrative Requirements</u>

The Jurisdiction shall comply with applicable Uniform Administrative Requirements as described in 24 CFR, Section 570.502, including cited Sections of 24 CFR, Part 85.

32. Section 3

The Jurisdiction will comply with Section 3 of the Housing and Urban Development Act of 1968 (12 U.S.C. 1701u), and implementing Regulations at 24 CFR, Part 135.

33. Affirmatively Furthering Fair Housing

The Jurisdiction will affirmatively further fair housing, which means that it will conduct an analysis to identify impediments to fair housing choice within the Jurisdiction, take appropriate actions to overcome the effects of any impediments identified through that analysis, and maintain records reflecting the analysis and actions in this regard.

34. General and Special Conditions for Activities

Each eligible activity to be administered and paid for with PI under this agreement must be approved in writing by the Department. After receiving written approval, the Jurisdiction will submit all required documents listed on the Department's General Conditions Checklist for the approved activity. Upon completion of the General Conditions Checklist, the Department will provide written authorization to proceed with implementing the approved activity.

The above is applicable to RLFs, Waivers and Supplemental Activities.

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Please continue to the CERTIFICATION page.

SECTION TWO: CERTIFICATION FOR USE OF PI	ROGRAM INCOME
Certified Approving Resolution Is Attached	
will follow all requirements of this Agreement and understand that my certification also acknowledges issue with the above requirements could result in the City of Colfax authority to expend PI; City of Colfax to return unused PI to City of Colfax clears the serious compliance.	all Sections above. that serous compliance e State suspending the or may require the o the State until the
Signature of Jurisdiction Authorized Representative	Date Signed
Wes Heathcock, City Manager	
Name and Title of Jurisdiction Authorized Representative	
E-	
Signature of CDBG Section Chief	Date Signed
Name of CDBG Section Chief	

City of Colfax City Council

Resolution № 03-2018

AUTHORIZING THE USE OF COMMUNITY DEVELOPMENT BLOCK GRANT PROGRAM INCOME FUNDS FOR A STREET IMPROVEMENT PROJECT CONTINGENT ON THE APPROVAL BY THE STATE OF CALIFORNIA DEPARTMENT OF HOUSING AND COMMUNITY DEVELOPMENT PROGRAM INCOME WAIVER

Whereas, the City of Colfax has received Community Development Block Grant (CDBG) repayments, known as Program Income, from past activities; and

Whereas, on April 28, 2010 the State Department of Housing and Community Development adopted a policy whereby a waiver could be requested to allow the use of CDBG Program Income for any activity otherwise eligible for CDBG funding; and

Whereas, the City has funding available in the Program Income Account; and

Whereas, the identified activities support and serve low-income individuals in the community and meet the required national objectives as outlined by Federal law.

NOW, THEREFORE, BE IT RESOLVED the City Council of the City of Colfax approves the expenditure of CDBG Program Income, contingent on the approval of the waiver or waivers from the State Department of Housing and Community Development and approval to expend General fund dollars for the following activities including activity delivery in the following amounts:

- 1. \$205,000 CDBG Program Income Culver Street Improvement Project
- 2. \$15,000 General fund Culver Street Improvement Project

BE IT FURTHER RESOLVED AND ORDERED the City Manager may execute, sign, and submit all required contracts, financial forms or other required documents for the project on behalf of the City for the above projects.

THE FOREGOING RESOLUTION WAS DULY AND REGULARLY ADOPTED, this $10^{\rm th}$ Day of January 2018, by the City Council of the City of Colfax, by the following vote of the Council:

AYES: NOES:	
ABSTAIN:	
ABSENT:	
ATTEST:	Will Stockwin, Mayor
Lorraine Cassidy, City Clerk	

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DEC 2017

CITY OF COLFAX Income Survey

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Attachments: Marketing Letter Survey Form Address List/Map

This survey was developed and conducted by Adams Ashby Group on behalf of the City of Colfax. This survey was done in accordance with the guidelines published by the California Department of Housing and Community Development per Management Memo 14-08 and HUD CPD Notice 14-013.



CITY OF COLFAX
Income Survey

Published:

December 18, 2017

Survey Published by Adams Ashby Group on behalf of the City of Colfax

Executive Summary

The City of Colfax completed a community income survey targeting a one block section of Culver Street between W. Oak Street and Newman Street within the City Limits. The survey was conducted in a door to door survey collection method due to the small size of the collection universe. All required surveys were collected over a three day period, collections conducted on November 27-29, 2017. The survey process included development of methodology, marketing material, and the survey form; distribution and collection of the survey; data entry and analysis of survey responses; and the drafting of the final report. The target area included 5 households surveyed with a total of 5 responses collected. The survey was conducted using door to door collection. The survey responses included data on the household size and annual income. Survey results showed over 60% of households in the target area have an income below 50% of the area's median household income and over 40% with an income between 50-80% of the area's median household income. Combined, the City's Low/Mod income based on State CDBG's and HOME's Table of 2017 Income Limits Effective 4/1/17 for this area is 100%.

<u>Methodology</u>

The survey was designed according to guidelines published by the California Housing and Community Development Department (HCD), Management memo 14-08 and the Department of Housing and Urban Development (HUD), CPD Notice 14-013. According to these guidelines every possible measure was taken to ensure the survey's statistical validity and success. The following process outlines the methodology for the City of Colfax Community Income Survey for the PI Waiver Project. First, the survey area was defined to include the following streets and the City has identified 5 residential properties (see attached map):

1. Culver Street from W. Oak Street to Newman Street

The sample was then drawn from this target area using the calculated response sample outlined by HCD (see chart). According to this table, the minimum number of responses needed for a valid survey is 5. To obtain this minimum number of responses, the entire target area is required to be surveyed.

The survey was created to be used as a door-to-door interview process due to the limited number of sample size required. The questions were kept consistent and did not leave room for individual interpretation by an interviewer or interviewee. Questions were structured to elicit non-biased responses. The survey included a total of two questions. The questions were kept concise and designed to prompt an unbiased response. For example, questions did not include a lead-in prompt that may suggest respondent answer in favor of one answer or another. Rather, questions simply prompted for direct answers.

Table 1: Sample Sizes

Number of Households in the area Sample Group Siz Needed to Complete Responses Requires 1-49 1-49 (100%) 50-55 50 56-63 55 64-70 60 71-77 65	ete
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56-63 55 64-70 60	
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71-77 65	
7177 00	
78-87 70	
88-99 80	
100-115 90	
116-133 100	
134-153 110	
154-180 125	
181-238 150	
239-308 175	
309-398 200	
399-650 250	
651-1,200 300	
1,201-2,700 350	
2,701 or more 400	

Per CDBG Management Memo 14-08 -Conducting a CDBG Income Survey Interviewer trainings occurred prior to the survey sample collection beginning. A door to door surveys was conducted over a three-day period and between the hours of 10 am and 1pm, all respondents provided completed survey forms, and no special requests were received to collect the data. Surveyors did not code the individual surveys received during door to door interviews, they simply checked off the address from a separate listing and placed the survey in an envelope. Each survey was completed by the respondent.

To meet the 100% sample size, resident address lists were collected from two sources: the City's Finance Department directory for utility billing (which has been reconciled with the County Assessors roll) and the city street files. The address list was cross-referenced to each source and a physical inspection was completed. It was found the area does not have any multi-family housing units and only one granny unit was identified and added to the list. This process has ensured every address and housing unit has be included in the listing.

Due to the limited number of units, the survey was not publicized, rather a letter was provided to the 5 units a few days prior to the scheduled door to door interview processes beginning. Several of the respondents provided data at the time of the letter delivery. In addition to notifying the resident of the survey, the letter provided contact information to allow the resident to notify the interview team of any special times or arrangement that many need to be made to collect the information and increase response rate. No requests were made prior to the survey collection.

Table 2: Survey Questions

The following questions were directed to community residents in both English and Spanish:

- 1. How many persons are in your family?
- 2. In the table below, circle the number of persons in your family. On that line – check the corresponding income that represents the family annual income.

<u>Analysis – Target Area – Culver Street</u>

Staff conducted an onsite review of the street with the City sewer billing records to determine the number of units to be surveyed. One Granny unit was identified and added to the survey collection.

Of the six units identified on the street only 5 units were occupied as residences and one as a church and did not provide housing at that location. The final number of surveys to be collected was 5. Other units which fronted Oak Street were not included in the survey as they were not a Culver Street address. Vacant lots were not identified as all lots were constructed.

Table 3: Units Identified

Total Units:	6
Vacant Lots:	0
Commercial:	1
Occupied Housing Units:	5

The 5 responses were first calculated to determine the City's percentage of the population with incomes below 80% of the area median income. According to the State Community Development Block Grant Program (CDBG), this population is termed "Low/Mod Income Group". The State publishes the area median household income levels on an annual basis sourced from Census data and demographic projections. The CDBG program evaluates a community's need for financial assistance based on TIG data.

Table 4: Income Definitions

The definitions used by the California Department of Housing and Community Development that were referred to in this survey are as follows:

Low: 0% - 50% of area's adjusted median household income

Mod: 50%-80% of area's adjusted median household income

Non-Low/Mod: 81% and above of the area's adjusted median

household income

The responses were tallied based on their placement as Low, Moderate, or Non-Low/Mod (see Table 4: Income Definitions). A total of 100% of respondents reported incomes below 80% of the adjusted median household income for the County. See Table 5: Low/Mod Calculation.

Table 5: Low/Mod Calculation
Total Low/Mod households: 5
Total number of surveyed households:5
Percentage of Low/Mod households in service area:100%

The 100% Low/Mod Income calculation includes 60% of household with incomes falling below 50% of the area median household income (LTIG) and 40% of households with incomes between 50-80% of the area median household income.

Conclusion

The City of Colfax Income Survey was completed to assess the current level of income for the residents who reside on Culver Street between Oak and Newman Street. The confidential survey was analyzed through a third party, Adams Ashby Group, on behalf of the City. Survey methodology used throughout the process was designed from guidelines published by the California Department of Housing and Community Development, the US Department of Housing and Urban Development.

Survey results showed over 60% of households in the City have an income below 50% of the area's median family income and over 40% with an income between 50-80% of the area's median household income. Combined, the residents of this target area that are living below 80% of the area's median household income is: 100%.

Attachments

Attachment 1. Marketing

Attachment 2. Survey Form

Attachment 3. Address List

CITY OF COLFAX Income Survey

Published: December 18, 2017

Survey coordinated by Adams Ashby Group on behalf of the City of Colfax.



Attachment 1. Marketing

Attachment 2. Survey Form

Attachment 3. Address List/Map

CDBG PROGRAM INCOME FUNDED WAIVER REQUEST - PROJECT -



GRANTEE: CITY OF COLFAX	CONTACT PERSON: LAURIE	PHONE: <u>530-346-2313</u>
	VAN GRONINGEN	EMAIL:
		laurie.vangroningen@colfax-
DATE SUBMITTED BY JURISDICTION:	CDBG REPRESENTATIVE: ADAI	Ca.gov MIOVAN
12/20/2017	ODBO KEI KESENTATIVE. ABAI	WI LOVAIN
1. INDICATE CDBG ACTIVITY and MATRIX CO	DE TO BE FUNDED AS A SUPPLE	MENTAL ACTIVITY::
Activity: STREET IMPROVEMENTS	S CD PROJECT	☐ ED PROJECT
Matrix Code: <u>03K</u>		
Contract(s) this activity is to be added to: _NONE	•	
2. INDICATE PROJECT FUNDING SOURCES:		
A. TOTAL PROJECT COST: \$215,000		
B. TOTAL CDBG FUNDS NEEDED: \$205,00	<u>00</u>	
C. TOTAL NON-CDBG FUNDING COMMITT	ED: \$10.000	
Sources of Other Committed Funding: (I		
General Fund will be committed to compl	ete the project	
D. TOTAL OTHER FUNDING MEEDER (% 4)	ana a man a) -	
D. TOTAL OTHER FUNDING NEEDED (is th	ere a gap ?): \$ <u>∪</u>	
3. ACTIVITY DESCRIPTION: (Be sure to fully as	nswer A. and B. below.)	
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CDBG PROGRAM INCOME FUNDED WAIVER REQUEST - PROJECT Page | 2

JURISDICTION: CITY OF COLFAX				
4. ELIGIBILITY:				
A. NATIONAL OBJECTIVE:		1)		
B. HUD LOW/MOD BENEFIT: National Objective must be met by either: 1) Beneficiaries meeting income restriction; 2) Beneficiaries being members of a Limited Clientele; or, 3) Service area being primarily Low/Mod individuals (>51%). Check the box that describes how this Project will meet the National Objective, and describe the details requested.		 ☑ Area Benefit: Low/Mod %: 100 ☐ Based on HUD Low/Mod Data ☑ Based on Income Survey (Prior Department approval is required for submission of this form) ☐ Jurisdiction-Wide ☐ Service Area ☐ Income Restricted (Public Improvements in Support of Housing Only) ☐ Limited Clientele: (Public Facility Only) List Type(s) of Limited Clientele: Explain Benefit in Activity: 		
C. DESCRIPTION OF SERVICE AREA: Submit Map(s) and Identify: (1) Census Tract/ Block Group; and, (2) Zoning in description Note: Service area information is needed regardless of which Low/Mod benefit is being used.		 ☐ Entire Jurisdiction ☑ Service Area(s): ☐ Describe Service Area of Project: Service area are the residents along Culver Street between Oak and Newman Street - see attached map Map must be included 		
	No CDBG Project ca	n be approved without the required Citizen Participation being		
CITIZEN PARTICIPATION:	completed. Indicate the status of each of the following: Public Notice: ☑ Completed ☐ Not Completed Comments:			

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CDBG PROGRAM INCOME FUNDED WAIVER REQUEST - PROJECT Page | 3

On behalf of the City/County of: CITY OF COLFAX I submit this CDBG Program Income Waiver Request and understand that, upon approval, the need to clear all applicable General and Special Conditions, which includes meeting all applicable federal overlay requirements. I understand the City/County of: Colfax cannot incur costs until prior written Department approval is given.

approval is given.	
Authorized Representative Signature:	
Date: 12/15/2017	
Print Name and Title of Authorized Signer:	
WES HEATHCOCK, CITY MANAGER	
Print Name of Preparer: LORIE ANN ADAMS, ADAMS ASHBY GROUP Date: 12/12/2017	
Additional Comments:	
(FOR USE BY CDBG PROGRAM ONLY)	
JURISDICTION:	
6. ACTIVTY APPROVAL:	
☐ APPROVED	
APPROVED WITH SPECIAL CONDITIONS:	
Activity Eligibility 105(a):	
□ NOT APPROVED Date:	
7. REASONS FOR NOT APPROVING:	
CDBG Representative: Date:	
CDBG Program Manager: Date:	
CDBG Section Chief: Date:	

Village Oaks Application Hearing Continued:

The Public Hearing on the application filed by Eric Stauss for TSM 2017-001 Village Oaks Vesting Tentative Subdivision Map has been continued to the February 14, 2018 Regular Meeting of the City Council commencing at 7:00PM, or as soon thereafter as the matter may be heard.



FOR THE JANUARY 10, 2018 COUNCIL MEETING

FROM: Wes Heathcock, City Manager

PREPARED BY: Dane H. Schilling, City Engineer

DATE: January 4, 2018

SUBJECT: Pavement Management Plan

	N/A X	FUNDED		UN-FUNDED	AMOUNT: N/A	FROM FUND: #250
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RECOMMENDED ACTION: Receive the Draft 2018 Pavement Management Program report, provide input to staff and, if desired, adopt the report by resolution.

BACKGROUND AND ANALYSIS:

On May 10, 2017, the City Council adopted Resolution No. 17-2017 authorizing the City Manager to approve a proposal by Coastland Engineering for preparation of the City's first Pavement Management Program (PMP). City Council's goals include improving City streets and the first step in accomplishing this goal is to evaluate the current condition of pavement throughout the City to assist in prioritizing pavement projects. The PMP systematically evaluates the current pavement conditions as well as projecting future pavement conditions for all City maintained streets. Additionally, the Pavement Management Plan recommends annual budget requirements for maintenance and rehabilitation of the City street system.

The following work has been completed on the PMP effort (tasks are listed in accordance with the approved scope of work):

TASK 1 – STREET SEGMENTATION

- Inventory Complete research of City records and inventory of City owned streets.
- Review GIS map previously prepared by City Staff and compare with inventory research. Rectify results as needed.
- Examine characteristics of each street such as cross streets, estimate year of construction, general surface condition and geometrics to define unique street segments.
- Create numbered and measured individual street segments.
- Purchase StreetSaver software.
- Populate database with street segments.

TASK 2 & 3 - FIELD DISTRESS SURVEYS

- Survey/inspect 101 street segments.
- Enter inspection data into StreetSaver program.

TASK 4 – BUDGET SCENARIOS

- Budget Scenarios Analysis: generate five different 5-year expenditure plans ("what if's") for planning/budgeting purposes:
 - a) Unlimited funding;
 - b) \$0 funding;
 - c) Reasonably expected 5-year funding;
 - d) Funding required to keep the resulting average citywide PCI the same by for the next 5 years; and
 - e) Funding required to increase the resulting average citywide PCI by 5 PCI points in the next 5 years.

TASK 5 – PMP REPORT

- Prepare a draft PMP Report for City Council.
- Prepare a final PMP Report for Council adoption (current or future meeting)

The City of Colfax has a substantial investment in its 8.4-mile street network which is valued at \$15.8 million. The 2018 average City-wide Pavement Condition Index (PCI) of 52 falls within the category of "Fair/At Risk and Beginning to Exhibit Significant Levels of Distress". This rating underscores the need to make street maintenance and the pursuit of external funding a high priority for the City.

In its current condition, the City's pavement is nearing the last 25% of its useful life and degrading at a rate of approximately 3 PCI points per year. This rate will increase as the pavements degrade further. The City needs to spend approximately \$375,000 per year just to maintain what it has today and current projected annual Gas Tax revenues budgeted for streets is \$23, 200, yielding an annual shortfall of \$351,800.

The City anticipates passage of a sales tax measure in the coming years that could make Scenario 5 of the PMP report (page 11 in the report) a viable alternative to improve the PCI to a level of 80.

FISCAL IMPACT:

No fiscal impact at this time. The PMP helps the City better understand and prioritize capital street maintenance projects. Staff would bring specific pavement improvement projects to the City Council as part of the budget process or outside of the budget process as certain projects are brought forward to the City Council.

ATTACHMENTS:

- 1. Resolution 3-2018
- 2. 2018 City of Colfax Pavement Management Program

City of Colfax City Council

Resolution № 05-2018

ADOPTING THE CITY OF COLFAX 2018 PAVEMENT MANAGEMENT PROGRAM REPORT

WHEREAS, the City Council of the City of Colfax has made improving the conditions of its paved streets a priority; and

WHEREAS, on May 10, 2017, the City Council adopted Resolution Nº. 17-2017 authorizing the City Manager to approve a proposal by Coastland Engineering for preparation of the City's first Pavement Management Program and,

WHEREAS, On January 10, 2018, Coastland Engineering presented the 2018 Pavement Management Program report to the City Council.

NOW, THEREFORE, BE IT RESOLVED, that the City Council of the City of Colfax does hereby adopt the City of Colfax 2018 Pavement Management Program report prepared by Coastland Engineering.

THE FOREGOING RESOLUTION WAS DULY AND REGULARLY ADOPTED at the Regular Meeting of the City Council of the City of Colfax held on the 10th day of January 2018 by the following vote of the Council:

AYES:	
NOES:	
ABSTAIN:	
ABSENT:	
	Will Stockwin, Mayor
ATTEST:	
Lorraine Cassidy, City Clerk	



CITY OF COLFAX 2018 PAVEMENT MANAGEMENT PROGRAM

January 2018

(DRAFT 1/5/18)

Prepared By:

Coastland Civil Engineering, Inc.

Santa Rosa 1400 Neotomas Avenue Santa Rosa, CA 95405 Tel: 707.571.8005

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APPENDIX

EXISTING NETWORK SUMMARY

- OVERALL PCI
- REPLACEMENT COST
- INVENTORY WITH INSPECTED PCI RATINGS

DECISION TREE -TREATMENT COSTS & DESCRIPTIONS

NEEDS ANALYSIS

- OVERALL COST SUMMARY
- Preventive Maintenance Treatment/Cost Summary
- REHABILITATION TREATMENT/COST SUMMARY

SCENARIO 1 - \$0 FUNDING, DO NOTHING-NETWORK CONDITION & COST SUMMARY SCENARIO 2 - EXPECTED ANNUAL BUDGETS

- NETWORK CONDITION
- Cost Summary
- SECTIONS SELECTED FOR TREATMENT
- PROJECTED PCIS

SCENARIO 3-MAINTAIN CURRENT PCI of 52

- NETWORK CONDITION
- COST SUMMARY
- SECTIONS SELECTED FOR TREATMENT
- PROJECTED PCIs

SCENARIO 4-INCREASE PCI TO 57

- NETWORK CONDITION
- COST SUMMARY
- SECTIONS SELECTED FOR TREATMENT
- PROJECTED PCIS

SCENARIO 5 – UNLIMITED FUNDING

- NETWORK CONDITION
- Cost Summary
- Sections Selected for Treatment
- PROJECTED PCIS

NETWORK SUMMARY STATISTICS WITH OVERALL NETWORK PCI NETWORK REPLACEMENT COST NETWORK INVENTORY WITH INSPECTED PCI RATINGS



Background and Purpose

Background

On May 10, 2017, the City of Colfax embarked on its initial Pavement Management Program (PMP) with adoption of Resolution №. 17-2017 authorizing the City Manager to approve a proposal by Coastland Engineering (Coastland) for preparation of a PMP. City Council's goals include improving the conditions of public streets and the first step in accomplishing this goal is to evaluate the current condition of pavement throughout the City to assist in prioritizing pavement projects. A PMP is designed to systematically evaluate current and project future pavement conditions for all City maintained streets. The PMP will recommend annual budget requirements for maintenance and rehabilitation of the City street system based on the City's goals and available funding.

Coastland's scope of work included compiling and verifying an inventory of City owned streets, and performing pavement condition surveys on the entire network. The field inspection surveys as well as the data entries were conducted during late fall of 2017. Note that the condition surveys focused strictly on the pavement condition and did not address traffic, safety and road hazards, geometric issues, road shoulders, sidewalks, curb and gutters, drainage or short-term maintenance needs.

The PMP analysis method used by Coastland was originally developed in the mid 1980's by the Metropolitan Transportation Commission (MTC) of the San Francisco Bay region. This was done in response to the rising construction costs and declining street revenues faced by most jurisdictions. The method developed and further refined by MTC resulted in a cost-effective approach using a systematic strategy for accessing street pavements, maintenance and repairs that meet the needs of local jurisdictions. This is the first PMP developed for the City so very little data was available to use and the City did not have a street inventory or PMP software prior to this effort. Coastland used readily available street lists, County records and interviews with City staff to develop a comprehensive street inventory. On the City's behalf, Coastland purchased a subscription to MTC's latest PMP software StreetSaver. The StreetSaver software is a nationally recognized tool that uses field inspection information to develop pavement condition ratings (Pavement Condition Index – PCI), provides for various treatment options and aids in the decision-making process of road maintenance and repair. StreetSaver software optimizes use of available street maintenance funds, and forecasts the financial and physical consequences of deferred street maintenance.

Purpose

PMP is a tool that allows a jurisdiction to be pro-active in the management of their street pavement system. To be effective and provide accurate recommendations, a PMP must be updated regularly.

The purpose of the 2018 PMP for the City of Colfax is to satisfy following street pavement needs:

- 1. A systematic and consistent method of evaluating current pavement conditions as well as projecting future pavement conditions for all City maintained streets.
- 2. Development of current and future annual budget estimates to assist in developing a multi-year capital improvement program for street maintenance. These budget estimates are based on the specific unit costs input for the distinct types of preventative maintenance and rehabilitation pavement treatments used by the City.

Before the widespread use of PMP, municipalities typically maintained their streets reactively as they showed a need for repair – typically taking a "worst first" approach. This reactive method of managing pavement maintenance by waiting to respond until the problem was obvious did not use available street maintenance funds in the most cost-effective way. The use of a PMP for the management of the street system will result in implementing the most cost-effective maintenance to a valued asset and ensure that the City is getting the most for the money expended. Implementation of the PMP can also significantly reduce the future cost of street maintenance and repair.

Typically, jurisdictions respond to street funding shortfalls by deferring preventative maintenance work on what appears to be the better condition streets. Preventative maintenance is defined as low-cost pavement treatments such as crack sealing, slurry sealing and sometimes a thin asphalt overlay of a paved street. As jurisdictions concentrate their limited resources on the most obvious needs, such as filling potholes or rehabilitating streets with the worst pavement conditions, the critical area of preventive maintenance is neglected. This approach allows streets that are in better condition to prolonged periods of deterioration.

Unfortunately, the rate of street deterioration is not linear. As more time passes, the rate of deterioration on the better condition streets increases over time. Extensive research shows street pavement, without any preventative maintenance, deteriorates in quality in a relatively slower rate during the first 75% of its useful life. Then, it significantly deteriorates in quality at a much faster rate in the next 12% of its useful life. **Figure 1 - Pavement Life Cycle** shows the typical degradation of street pavement over time without any type of pavement treatment. Providing preventative maintenance and/or repair prior to pavement reaching 75% of its useful life are critical to cost effectively extending the useful life of any pavement.

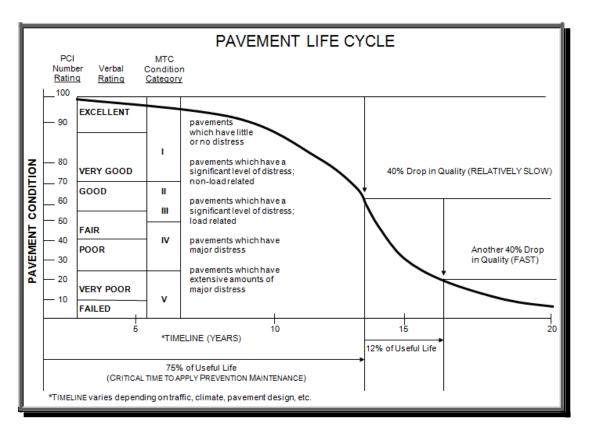


Figure 1-Pavement Life Cycle

The cost of applying preventive maintenance treatments before 75% of a pavement's useful life is generally one-tenth to one-fifth the cost of applying the required expensive rehabilitation or reconstruction treatment after 75% of a pavement's useful life. Comparative studies of preventative maintenance versus rehabilitation treatment strategies have further found the sum of the expenses to apply low cost preventative maintenance treatments is significantly less for streets in a "very good" to "excellent" condition (PCI = 70 to 100), than the one-time expense to apply high cost rehabilitation/reconstruction treatments to streets allowed to deteriorate to the "poor" to "failed" conditions (PCI = 0 to 25). The ultimate goal of the PMP is to raise the overall condition of the entire street network system to a "very good" to "excellent" condition so low cost preventive maintenance treatments are the primary pavement strategies being applied. Figure 2 "Pavement Treatment Application Strategies vs. Pavement Condition Index" shows the various treatment methods used based on the PCI of a street.

The PMP program is also a decision making tool that allows the City to query the program to allocate actual or desired funds in a cost-effective manner to all or selected streets. This report provides the current and the 6-year projected average PCI of all City maintained streets with and without the stated recommended treatments. It provides a recommended 6-year Street CIP including the type of pavement maintenance needed and the associated costs. It also provides the financial and physical impacts of deferred maintenance to every street in the street system. Calculations beyond 6 years are not recommended as the output reporting becomes less reliable due to varying roadway degradation over time. Using a PMP could lower the overall cost of maintaining the street network system over time and significantly extend the useful life of the street system.



Pavement Network and Current Conditions

The City of Colfax currently maintains 8.39 centerline miles of paved streets with an inventory of 101 sections as shown in the table below. It should be noted that the only arterial streets within the City are Highway 174 and Interstate 80 which are owned and maintained by Caltrans. The total replacement value of the City's pavement infrastructure is approximately \$15.8M.

Functional Classification	Maintained Streets	# of Sections
Arterial Streets	0.0 centerline miles	
Direct, relatively high-speed service		
Longer trips		0
Large traffic volumes		
Mobility emphasized, access limited		
Collector Streets	1.45 centerline miles	
Balance Mobility with access		15
Shorter trips and slower speeds		13
Collect traffic from local roads		
Residential/Local Streets	6.94 centerline miles	
High access, low mobility		86
Direct access to individual homes		
Total	8.39	101

The pavement condition index, or PCI, is a measurement of pavement grade or condition and ranges from 0 to 100. A newly constructed street has a PCI of 100, while a failed street has a PCI of 25 or less. **Figure 2**, below, illustrates the definitions of the pavement condition categories.

Each street section consists of a segment that is generally uniform in its pavement condition, material and width. These street sections are the basic management units of the PMP. Shorter streets (approximately 1,000 feet or less) consist of one section; longer streets may consist of multiple street sections. The descriptive and historical data of these street sections include; the section number, begin point, end point, length, width, surface type, number of lanes, year of construction, and functional class of each section.

Generally, an inspection unit is at least 10 percent of the length of the street section. The inspection unit, typically 100 continuous feet in length, was examined and evaluated in detail. The criterion used in selecting the inspection unit is the continuous length of street having the most representative pavement condition of the entire length of street section.

GENERAL CONDITION MAINTENANCE PCI CATEGORY PHILOSOPHY Preventive 100 Maintenance Seal Cracks and Seal Coats 1 70 Seal Coat 11 III Thin Overlay 50 Thick Overlay IV Rehabilitation 25 Reconstruct V 0

PAVEMENT TREATMENT APPLICATION STRATEGIES VS. PAVEMENT CONDITION INDEX (PCI)

Figure 2

A field distress survey of existing street conditions, measurements and observations, was conducted on the entire area of each inspection unit for the following pavement distress categories:

- Alligator cracking
- Block cracking
- Distortions
- Longitudinal and transverse cracking
- Patching
- Rutting
- Weathering

The methodology used for the field distress surveys is found in the Manual for Pavement Condition Index Distress Identification as published by MTC. Once the existing surface distresses were identified, evaluated and quantified, the information was entered into the PMP program database.

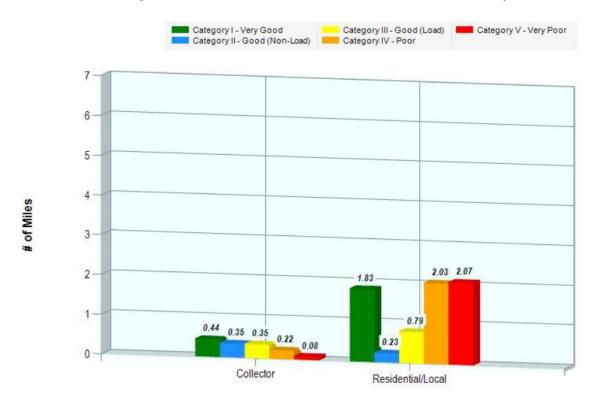


Findings

City maintained streets in the City of Colfax can be characterized as:

- Low traffic volume
- Low speeds
- Low to moderate vehicle loads
- Mostly older pavements with patching where needed
- Some recent subdivisions and maintenance efforts that raise the overall PCI
- Typically, good structural strength remaining with substantially weathered surface
- Arterial streets (Hwy-174 and I-80) are maintained by Caltrans

The average Pavement Condition Index (PCI) is 52 which falls within Category III – "Fair/At Risk" and beginning to exhibit significant levels of distress. This ranking indicates that, in general, the City's streets have less than 25% of their useful life remaining. As shown on **Figure 1**, streets have reached the steep downward slope of the life cycle curve where degradation is expected to accelerate and more extensive maintenance will be required. **Figure 3, "Condition Categories"**, demonstrates the current condition of the street system.



Functional Class

Figure 3 -Condition Categories by Functional Classification

Additionally, the average PCI's by functional classification shown in **Figure 4**, indicates that as groups collector streets have an average PCI of 64 and residential streets have an average PCI of 49.

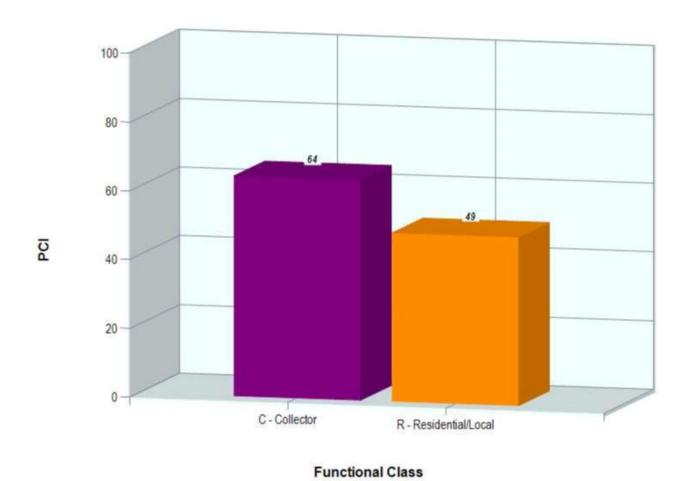


Figure 4-Weighted PCI by Functional Classification

The City's overall 2018 PCI of 52 is projected to degrade to a PCI of 41 over five years if no further street maintenance is performed. As a street segment's PCI approaches or drops below 50, expensive asphalt overlays and reconstruction of the street would become the primary type of treatments necessary to raise the overall PCI. It is evident that many of the City's streets are at or beyond the brink of requiring the more costly treatment of reconstruction.

The PMP program is a decision-making tool that allows the City to query the program to allocate actual or desired street funds in a cost-effective manner to all or selected streets. The appendix of this report provides the current and the 6-year projected PCI of every City maintained street with and without the stated recommended treatments. It provides a recommended 6-year Street CIP including the type of pavement maintenance needed and the associated costs. It also provides the financial and physical impacts of deferred maintenance to every street in the street system.

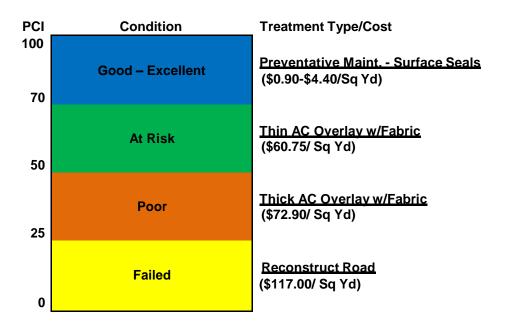


Maintenance and Budget Scenarios

Preventative Maintenance and Rehabilitation Treatment Costs and Strategies

Recommended types of preventive maintenance and rehabilitation pavement treatments such as crack sealing, slurry seals, and AC overlays with pavement fabric were input in the StreetSaver program's Decision Tree (included in the Appendix). Construction costs used in this report were estimated based on:

- 2017 construction cost data
- Minimum construction cost of \$100,000 for re-surfacing and \$200,000 for reconstruction projects
- Conditions specific to the City of Colfax such as location, block lengths and weather
- Costs for construction only, not including engineering, project administration, bidding, inspection, and contingency
- Cost do not include pedestrian ramps, sidewalks and drainage structures



The PMP results can be used as a basis for the City to prepare a customized strategy that considers other non-technical factors such as distributing projects in various neighborhoods equitably, grouping of projects to reduce construction costs, future development projects and future utility work that may impact newly treated streets. Treatment assignments are dependent on the street's functional classification (arterial, collector, or residential), paved surface types (asphalt or concrete), and pavement treatment history (original asphalt, asphalt overlay on

original asphalt, original concrete, and asphalt overlay over original concrete). The PMP of 106 software calculations match each street section with the recommended pavement treatment based on its PCI. For example, pavements within the PCI Category I (PCI is between 70-100), typically are assigned "Preventive Maintenance Treatments" including crack sealing, slurry seals, or sometimes thin asphalt overlays. Pavements within the PCI Categories II, III, IV and V typically are assigned "Rehabilitation Treatments" ranging from thin asphalt overlays, to thick overlays to full pavement reconstruction.

The different paved street surfaces typically considered in a PMP include: asphalt concrete (AC), asphalt concrete overlay over existing asphalt concrete (AC over AC), Portland cement concrete (PCC), asphalt concrete overlay over existing Portland cement concrete (AC over PCC), and Surface Treatment such as sequential chip seals, (ST).

Needs Analysis

The PMP software program is designed to determine the most cost-effective preventative maintenance and rehabilitation treatments necessary to raise and maximize the PCI of the overall City-wide system during a six-year period. Longer time periods can be analyzed and projected, but the MTC recommends limiting the projections to a 5-year period. When the PMP program is running the Needs Analysis, it evaluates the relative effectiveness of each pavement treatment in raising the PCI of the overall street network and determines the associated treatment costs. The PMP program then selects street sections to receive preventative maintenance and rehabilitation that will best benefit the overall street network. The PMP program goal to raise the average PCI of the overall street system to an idealized PCI in the 80's placing it in the "Very Good" to "Excellent" range. This calculation is based on the field work performed and data entry input during the Summer/Fall of 2017.

Budget Scenarios

Having determined the maintenance needs of the road network, the next step in developing a cost-effective maintenance and rehabilitation strategy is to conduct several "what-if" analyses. Using the PMP software budget scenario module, the impacts of various budget "scenarios" can be evaluated. The program projects the effects of the different scenarios on PCI and deferred maintenance (backlog.) By examining how various budget scenarios effects these indicators, the advantages and disadvantages of different funding levels and maintenance strategies, the City can use this information to determine the best budget scenario to implement. The following scenarios were performed for the purposes of this report. Detailed information for each scenario can be found in the Appendix.

Scenario 1 - \$0 Funding-Do Nothing Budget

The "Do Nothing" budget analysis assumes all types of annual street pavement maintenance and repair are ignored, except for filling potholes. Consequently, the program projects the annual City-wide PCI degradation and the annual individual PCI degradation for each of the street sections in each year for six years. As calculated, if no funds are available for street maintenance over the next 5 years, the average PCI for the City of Colfax is projected to drop from its current PCI of 52 to a PCI of 41. It is worth noting this is only a computer projection. It is expected the City will continue to perform regular maintenance and reinspection updates to the PMP.

Scenario 2 - Expected Budget

As provided by City staff, the most realistic expected annual street funding that may be available for street pavement maintenance over the next six years is:

- <u>FY 17-18</u>: Gas Tax \$5,000, CDBG (Culver Street), \$205,000, RSTP (Rising Sun Rd) \$225,000 = \$435,000
- <u>FY 18-22</u>: Gas Tax \$23,200/yr.

Currently the City has two capital maintenance projects planned for the 2018/19 construction season as follows:

Road Name	PCI Before Treatment (by segment)	PCI After Treatment	Projected Cost	Treatment Type
Culver Street – W. Oak St. to Newman St.	9, 20	100	\$225,000	RECONSTRUCT STRUCTURE (AC)
Rising Sun Road - W. Grass Valley Rd. to Ben Taylor Rd.	60, 39, 46	100	\$225,000	THICK AC OVERLAY (2.5")

If the City applies the currently anticipated budget mentioned above, then the resulting PCI at the end of five years is projected to be 45 which is 4 basis points above "Do Nothing", however the overall PCI is still declining at a rate of 2 basis points over time.

Scenario 3 - Maintain Current PCI of 52

If the City desired to maintain the current overall PCI of 52 it would need to spend \$375,000 per year for the next five years. This dollar amount indicates the overall rate of depreciation of the City's pavement assets.

Scenario 4 - Increase PCI to 57

If the City desired to increase the current overall PCI to 57 it would need to spend \$575,000 per year for the next five years.

Scenario 5 – Unlimited/Unconstrained Budget

If revenues were unconstrained the City would need to spend \$7.4M over a five-year period to achieve an overall PCI of 80. This scenario would put the City in the position of spending very little money on pavement maintenance beyond the first five years.

A complete listing of recommended treatments generated by the StreetSaver software can be found in the Appendix report scenarios under Sections Selected for Treatments.

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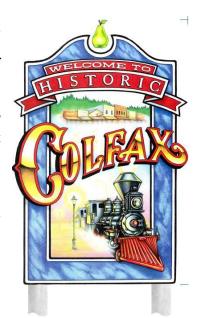


Conclusion

The City of Colfax has a substantial investment in their street network. The 2018 average City-wide PCI for the streets maintained by the City of Colfax is 52 with a five-year projection of 41. These ratings underscore the need to make street maintenance and the pursuit of external funding a high priority for the City. Continued long-term implementation of the PMP recommendations will help to ensure that the City's street infrastructure is maintained to the highest level possible.

Pavement Maintenance Budget

The expected annual street funding that may be available for street pavement maintenance over the next six years is \$435,000 for 2018 and \$23,200 per year thereafter unless additional funding is secured. This report does not assume potential new funding from the County-wide Keep Placer Moving ballot effort or the possible loss of recently enacted SB1 Gas Tax funding (both may be subject to future voter approval).



Pavement Maintenance Strategies

The City's pavement maintenance strategies include surface seals, overlays and reconstruction. It is important to preserve pavement that is in "Good" to "Excellent" condition by maintaining the surface of the pavement. Crack sealing, one of the least expensive treatments, can keep moisture out of pavements and prevent the underlying aggregate base from premature failure. Life-extending surface seals, such as slurry seal and cape seals, are also very cost-effective for pavements in good condition. Accordingly, we recommend that the City maintain the efforts in current preventive maintenance program as outlined in the decision tree i.e. crack seals as well as slurry and cape seals, while at the same time, rehabilitate the streets with lower PCI's.

Re-inspection Strategies

It is important to update the City's PMP database regularly in the future with new field inspection surveys to reflect the most <u>current</u> condition of the City streets. When the City carries out any preventative maintenance and rehabilitation treatments, this information should also be recorded in the database to retain "Maintenance and Rehabilitation History". As each street section in the database is updated, the PMP program will provide the most current condition of the street system. Continued input will further increase the ability of the PMP program to provide the best output and, therefore, the greatest return on available street funds invested.

Below are the State deadlines as they apply to a certified 2018 PMP program. The years listed of 106 are in calendar years, not in fiscal years:

Functional Classification (Street Category)	Current PMP Update	PMP Certification Renewal Due
1. Arterial Streets	2018	2020
2. Collector Streets	2018	2020
3. Residential Streets	2018	2023

Maintenance and Rehabilitation Decision Tree

The maintenance and rehabilitation decision tree and the associated unit costs should be reviewed and updated annually to reflect new construction techniques/repairs and changing costs so the budget analysis results can be reliable and accurate. The complete listing of recommended treatments can be found in the appendices.

Future Street Maintenance Funding

In its current condition, the City's pavement is nearing the last 25% of its useful life and degrading at a rate of approximately 3 PCI points per year. This rate will increase as the pavements degrade further (see Figure 1-Pavement Life Cycle). The City needs to spend approximately \$375,000 per year just to maintain what is has today and current projected annual Gas Tax revenues budgeted for streets is \$23,200 yielding an annual shortfall of \$351,800.





Network Summary Statistics

	Total Sections	Total Center Miles	Total Lane Miles	PCI
Collecto	r 15	1.45	2.89	64
Residential/Loca	ıl 86	6.94	13.75	49
Tota	101	8.39	16.64	
		Overall Network PC	CI as of 1/4/2018:	52





Network Replacement Cost

Functional Class	Surface Type	Lane Miles	Unit Cost/ Square Foot	Pavement Area/ Square Feet	Cost To Replace (in thousands)
Collector	AC	2.9	\$13.00	230,398	\$2,995
Residential/Local	AC	13.7	\$13.00	984,887	\$12,804
	Grand Total:	16.6		1,215,285	\$15,799



Street Network Inventory Consolidated Report

01/04/2018

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Sec ID	Begin	End	FC	Length	Width	Surface Type	PCI Date	PCI
	BEN TAYLOR RD							
10-C	RISING SUN CT	CITY LIMIT N	С	384	32	AC	12/07/2017	58
Street Name:	CANYON CREEK CIR							
10-R	CANYON CREEK DR	CANYON CREEK DR	R	1049	32	AC	12/12/2017	93
Street Name:	CANYON CREEK DR							
10-R	CANYON WAY	END	R	1106	32	AC	12/12/2017	93
0((N	OOL FAX AVE							
	COLFAX AVE	END COLITI	ь	200	20	۸.	10/11/2017	42
10-R	W GRASS VALLEY ST	END SOUTH	R	300	32	AC	12/11/2017	43
Street Name:	CULVER ST							
10-R	W GRASS VALLEY ST	W CHURCH ST	R	374	32	AC	12/11/2017	9
20-R	W CHURCH ST	QUINNS LANE	R	194	32	AC	12/11/2017	26
30-R	QUINNS LANE	W OAK ST	R	181	32	AC	12/11/2017	29
40-R	W OAK ST	SCHOLTZ AVE	R	204	32	AC	12/11/2017	9
50-R	SCHOLTZ AVE	NEWMAN ST	R	146	32	AC	12/11/2017	20
Street Name:	DEPOT ALLEY							
10-R	GRASS VALLEY ST	CHURCH ST	R	355	28	AC	12/12/2017	49
Ctroot Nome	DEDOT ST							
Street Name: 10-R	N MAIN ST	PLEASANT ST	R	224	19	AC	12/08/2017	22
20-R	PLEASANT ST	SANDERS LN	R	295	19	AC	12/08/2017	10
30-R	SANDERS LN	JAY ST	R	266	19	AC	12/08/2017	11
0, , 11	DINIO/ AVE							
Street Name:		1114/1/474	_	440	20	۸.۵	40/44/0047	00
10-R	N FOREST HILL ST	HWY 174	R	418	32	AC	12/11/2017	96
Street Name:	E CHURCH ST							
10-C	S AUBURN ST	END W	С	292	20	AC	12/08/2017	21
20-C	S AUBURN ST	S FOREST HILL ST	С	199	20	AC	12/08/2017	53
30-C	S FOREST HILL ST	S NORTHSTAR AVE	С	135	20	AC	12/08/2017	8
Street Name:	E DEPOT ST							
10-R	N AUBURN ST	N FOREST HILL ST	R	332	20	AC	12/08/2017	12
Street Name:	E GRASS VALLEY ST							
10-R	S MAIN ST	S AUBURN ST	R	503	19	AC	12/08/2017	100
Ctroot Now -	E OAK ST							
Street Name:		C ALIDLIDAL CT	P	505	20	۸С	12/09/2017	64
10-R 20-R	RAILROAD AVE S AUBURN ST	S AUBURN ST S FOREST HILL ST	R R	595 199	20	AC AC	12/08/2017	64 18
20-R 30-R	S FOREST HILL ST	HWY 174	R	217	20	AC	12/08/2017 12/08/2017	39
30-K	OT OINEST THEE ST	11VV 1 1/4	iX .	411	20	AU	12/00/2017	Ja
	E PARK HILL DR							
10-R	PLEASANT ST	CITY LIMIT	R	205	19	AC	12/08/2017	26
Street Name:	EASY WAY							
10-R	HUNTER LN	END N	R	278	22	AC	12/08/2017	93
	PLEASANT ST	EASY WAY W	R	185	22	AC	12/08/2017	94
20-R	I LEAGAINT OT							

Sec ID	Begin	End	FC	Length	Width	Surface Type	PCI Date	PCI	21 of
	: FIRE HOUSE ALLEY	OLUMED		456	00	4.0	04/04/22:2	0.0	
10-R	DEPOT ALLEY	CULVER	R	450	28	AC	01/04/2018	99	
Street Name	: GEARHART RD								
10-R	N MAIN ST	PLEASANT ST	R	667	20	AC	12/08/2017	65	
Street Name	: HUNTER LN								
10-R	PLEASANT ST	END W	R	1023	19	AC	12/08/2017	39	
Street Name	: INCLINE DR								
10-R	CANYON CREEK CIR	CANYON CREEK CIR	R	488	32	AC	12/12/2017	93	
Street Name	: KNEELAND ST								
10-R	W GRASS VALLEY ST	DEPOT ST	R	356	20	AC	12/08/2017	14	
Street Name	: LINCOLN ST								
10-R	ROSE AVE	END BARRICADE	R	470	28	AC	12/08/2017	39	
Street Name	: MARVIN AVE S AUBURN ST	S FOREST HILL ST	R	249	32	AC	12/07/2017	20	
20-R	S FOREST HILL ST	S NORTHSTAR AVE	R	134	18	AC	12/07/2017	0	
30-R	S NORTHSTAR AVE	SUNRISE AVE	R	198	18	AC	12/07/2017	26	
	<u> </u>	000272	••			7.0	,,		
	: N AUBURN ST								
10-R	E DEPOT ST	E GRASS VALLEY ST	R	271	21	AC	12/08/2017	42	
Street Name	: N CANYON WAY								
10-R	STEVENS TRAIL	CANYON CT	R	655	32	AC	12/12/2017	29	
Street Name	: N DEPOT ST ALLEY								
10-R	W GRASS VALLEY ST	DEPOT ST	R	377	21	AC	12/08/2017	15	
	: N FOREST HILL ST	\#0 T A A\#							
10-R	DINKY AVE	VISTA AVE	R	467	28	AC	12/08/2017	100	
20-R 30-R	VISTA AVE SMITH LANE	SMITH LANE	R R	332	28	AC AC	12/08/2017	33	
3U-K	SWITH LAINE	MARVIN AVE	ĸ	242	28	AC	12/08/2017	40	
Street Name	: N MAIN ST								
10-R	W GRASS VALLEY ST	SCHOOL ST	R	773	35	AC	12/07/2017	73	
20-R	SCHOOL ST	GEARHART LN	R	737	35	AC	12/07/2017	77	
30-R	GEARHART LN	HWY 174	R	496	35	AC	12/08/2017	63	
Street Name	: N NORTHSTAR AV								
10-R	MARVIN AVE	E OAK ST	R	799	28	AC	12/12/2017	39	
Street Name	: NEWMAN ST								
10-R	S MAIN ST	CULVER ST	R	429	32	AC	12/11/2017	26	
Street Name	· DINE CT								
10-R	PINE ST	END	R	239	28	AC	12/08/2017	38	
Street Name		DINE OT	_	440	20	4.0	40/44/0017	00	
10-R	CULVER ST	PINE CT	R	140	32	AC	12/11/2017	60	
Street Name	: PLEASANT ST								
10-R	DEPOT ST	SCHOOL ST	R	380	19	AC	12/08/2017	8	
20-R	SCHOOL ST	E PARK HILL DR	R	862	19	AC	12/08/2017	12	
		END N	R	757	19	AC	12/08/2017	14	

Sec ID	Begin	End	FC	Length	Width	Surface	PCI Date	PCI	22 of
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Street Name:			_						
10-R	S MAIN ST	END - CLUVER	R	851	28	AC	12/12/2017	49	
Street Name:	RAILROAD AVE								
10-R	GRASS VALLEY	E OAK ST	R	719	32	AC	12/12/2017	74	
20-R	E OAK ST	END	R	890	32	AC	12/12/2017	15	
	RISING SUN RD								
10-R	W GRASS VALLEY ST	W CHURCH ST	R	381	32	AC	12/08/2017	60	
20-R	W CHURCH ST	PARKHILL DR	R	946	32	AC	12/08/2017	39	
30-R	PARK HILL DR	BEN TAYLOR RD	R	110	32	AC	12/08/2017	46	
Street Name:	ROSE AVE								
10-R	LINCOLN ST	WASHINGTON ST	R	194	28	AC	12/08/2017	26	
20-R	WASHINGTON ST	WALNUT ST	R	257	28	AC	12/08/2017	13	
	S AUBURN ST	E 01111501105	_	0=1	0.1	4.0	10/07/25:-		
10-C	MARVIN AVE	E CHURCH ST	С	371	31	AC	12/07/2017	94	
20-C	E CHURCH ST	E OAK ST	С	442	31	AC	12/07/2017	95	
30-C	E OAK ST	CENTRAL ST	С	391	31	AC	12/07/2017	93	
40-C	CENRAL ST	COLFAX OVER X-ING WHITCOMB AVE	С	331	31	AC	12/07/2017	95	
50-C 60-C	COLFAX OVER X-ING WHITCOMB	MINK CREEK	C	994 1469	31 32	AC AC	12/07/2017 12/12/2017	46 55	
70-C	MINK CREEK	SHERWOOD CT	С	1277	32	AC	12/12/2017	61	
70-0	WIINK CKLLK	SHERWOOD CT		12//	32	AC	12/12/2017	01	
Street Name:	S FOREST HILL ST								
10-R	MARVIN AVE	CHURCH ST	R	398	20	AC	12/08/2017	23	
20-R	CHURCH ST	OAK ST	R	424	20	AC	12/08/2017	19	
30-R	OAK ST	CENTRAL ST	R	396	20	AC	12/08/2017	51	
Ctroot Nome	C MAIN CT								
Street Name: 10-C	W GRASS VALLEY ST	W CHURCH ST	С	375	28	AC	12/08/2017	65	
20-C	W CHURCH ST	W OAK ST	С	381	28	AC	12/08/2017	80	
	W OAK ST	NEWMAN ST	С	401	28	AC	12/08/2017	74	
	NEWMAN ST	WASHINGTON ST	R	389	28	AC	12/08/2017	85	
50-R	WASHINGTON ST	WALNUT ST	R	274	28	AC	12/08/2017	79	
0011							, 0 0, _ 0		
Street Name:									
10-R	MARVIN	E CHURCH	R	380	32	AC	12/12/2017	92	
20-R	E CHURCH	E OAK ST	R	411	32	AC	12/12/2017	11	
Street Name:	SANDERS								
10-R	DEPOT ST	DEPOT ST	R	448	32	AC	12/12/2017	61	
10-10	221 01 01	22, 01 01	- 1 \	 +∪	UL	7.0	12/12/2011	O1	
Street Name:	SCHOLTZ AVE								
10-R	CULVER ST	JEFFERY PL	R	363	32	AC	12/11/2017	55	
Otnest Nove	COLICOL HOUSE ALLEY								
	SCHOOL HOUSE ALLEY	SCHOOL ST	D	275	4.4	A.C.	10/09/2017	20	
10-R	DEPOT ST	SCHOOL ST	R	375	11	AC	12/08/2017	28	
Street Name:	SCHOOL ST								
10-R	N MAIN ST	PLEASANT ST	R	414	14	AC	12/08/2017	18	
	SMITH LANE								
10-R	N FOREST HLL ST	SUNRISE AVE	R	363	28	AC	12/11/2017	38	
10-1									
	SLINRISE AVE								
Street Name:	SUNRISE AVE HWY 174	VISTA AV	R	525	32	AC	12/11/2017	26	

0 10	D	E. J	50	Land	VA (* -1 c)-	0(DOLD-1-	DOL	23 of 1
Sec ID	Begin	End	FC	Length	Width	Surface Type	PCI Date	PCI	
	e: SUNRISE AVE								
30-R	SMITH LN	MARVIN AVE	R	188	32	AC	12/11/2017	19	
Street Name	e: SUNSET AVE								
10-R	W GRASS VALLEY ST	END SOUTH	R	277	32	AC	12/11/2017	33	
Street Name	e: SUNSET CIR								
10-R	W GRASS VALLEY ST	SUNSET AVE	R	482	32	AC	12/11/2017	18	
Street Name	e: TOKAYANA WAY								
10-C	RISING SUN RD	CITY LIMIT	С	186	30	AC	12/08/2017	41	
Street Name	e: VISTA AVE								
10-R	N FOREST HILL ST	SUNRISE AVE	R	356	28	AC	12/08/2017	18	
Street Name 10-R	e: W CHURCH ST S MAIN ST	CULVER ST	R	583	32	AC	12/11/2017	100	
20-R	CULVER ST	RISING SUN RD	R	328	32	AC	12/11/2017	21	
20-10	COLVEROI	KISING SON KD	- 1	320	32	AC	12/11/2017	21	
Street Name	e: W GRASS VALLEY ST								
10-R	S MAIN ST	N DEPOT ST ALLEY	R	138	28	AC	12/08/2017	86	
20-R	N DEPOT ST ALLEY	KNEELAND ST	R	267	28	AC	12/08/2017	92	
30-R	KNEELAND ST	CULVER ST	R	192	28	AC	12/08/2017	87	
40-R	CULVER ST	RISING SUN RD	R	241	28	AC	12/11/2017	90	
50-R	RISING SUN RD	SUNSET CIR E END	R	255	28	AC	12/11/2017	35	
60-R	SUNSET CIR E END	SUNSET AVE	R	176	28	AC	12/11/2017	23	
Street Name	e: W OAK ST								
10-R	S MAIN ST	CULVER ST	R	510	28	AC	12/11/2017	60	
20-R	CULVER ST	END W	R	887	28	AC	12/11/2017	13	
Street Name	e: WALNUT ST								
10-R	ROSE AVE	S MAIN ST	R	286	28	AC	12/08/2017	33	
Otnest No	- MACHINOTON OT								
	e: WASHINGTON ST	C MAIN CT	В	204	20	4.0	10/00/0047	20	
10-R	ROSE AVE	S MAIN ST	R	391	28	AC	12/08/2017	36	
Street Name	e: WHITCOMB AVE								
10-R	S AUBURN ST	CORTOPASSI CT	R	226	26	AC	12/07/2017	24	
20-R	CORTOPASSI CT	END CDS	R	1391	11	AC	12/07/2017	57	

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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	\$1.75	6		
			Surface Treatment	SLURRY SEAL	\$4.40		6	
			Restoration Treatment	THIN OVERLAY w/FABRIC	\$60.75			2
		II - Good, Non-Load Related		SLURRY SEAL	\$4.40		6	
		III - Good, Load Related		THIN OVERLAY w/FABRIC	\$60.75		6	
		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$72.90		7	
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$117.00		9	
	AC/AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.75	6		
			Surface Treatment	SLURRY SEAL	\$4.40		6	
			Restoration Treatment	THIN OVERLAY w/FABRIC	\$60.75			2
		II - Good, Non-Load Related		SLURRY SEAL	\$4.40		6	
		III - Good, Load Related		THIN OVERLAY w/FABRIC	\$60.75		6	
	IV - Poor V - Very Poor		THICK AC OVERLAY(2.5 INCHES)	\$72.90		7		
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$117.00		9	
	AC/PCC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.75	6		
			Surface Treatment	SLURRY SEAL	\$4.40		6	
			Restoration Treatment	THIN OVERLAY w/FABRIC	\$60.75			2
		II - Good, Non-Load Related		SLURRY SEAL	\$4.40		6	
		III - Good, Load Related		THIN OVERLAY w/FABRIC	\$60.75		6	
		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$72.90		7	
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$117.00		9	
	PCC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.75	6		
			Surface Treatment	SLURRY SEAL	\$4.40		6	
			Restoration Treatment	THIN OVERLAY w/FABRIC	\$60.75			2
		II - Good, Non-Load Related		SLURRY SEAL	\$4.40		6	
		III - Good, Load Related		THIN OVERLAY w/FABRIC	\$60.75		6	
		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$72.90		7	
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$117.00		9	



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	SEAL CRACKS	\$1.75	6		
			Surface Treatment	SLURRY SEAL	\$4.40		6	
			Restoration Treatment	THIN OVERLAY w/FABRIC	\$60.75			2
		II - Good, Non-Load Related		SLURRY SEAL	\$4.40		6	
		III - Good, Load Related		THIN OVERLAY w/FABRIC	\$60.75		6	
		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$72.90		7	
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$117.00		9	



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	\$1.75	6		
			Surface Treatment	SLURRY SEAL	\$4.40		6	
			Restoration Treatment	THIN OVERLAY w/FABRIC	\$60.75			2
		II - Good, Non-Load Related		SLURRY SEAL	\$4.40		6	
		III - Good, Load Related		THIN OVERLAY w/FABRIC	\$60.75		6	
	IV - Poor V - Very Poor	IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$72.90		7	
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$117.00		9	
	AC/AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.75	6		
			Surface Treatment	SLURRY SEAL	\$4.40		6	
			Restoration Treatment	THIN OVERLAY w/FABRIC	\$60.75			2
		II - Good, Non-Load Related		SLURRY SEAL	\$4.40		6	
		III - Good, Load Related		THIN OVERLAY w/FABRIC	\$60.75		6	
		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$72.90		7	
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$117.00		9	
	AC/PCC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.75	6		
			Surface Treatment	SLURRY SEAL	\$4.40		6	
			Restoration Treatment	THIN OVERLAY w/FABRIC	\$60.75			2
		II - Good, Non-Load Related		SLURRY SEAL	\$4.40		6	
		III - Good, Load Related		THIN OVERLAY w/FABRIC	\$60.75		6	
		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$72.90		7	
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$117.00		9	
	PCC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.75	6		
			Surface Treatment	SLURRY SEAL	\$4.40		6	
			Restoration Treatment	THIN OVERLAY w/FABRIC	\$60.75			2
		II - Good, Non-Load Related		SLURRY SEAL	\$4.40		6	
		III - Good, Load Related		THIN OVERLAY w/FABRIC	\$60.75		6	
		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$72.90		7	
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$117.00		9	





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	SEAL CRACKS	\$1.75	6		
			Surface Treatment	SLURRY SEAL	\$4.40		6	
			Restoration Treatment	THIN OVERLAY w/FABRIC	\$60.75			2
		II - Good, Non-Load Related		SLURRY SEAL	\$4.40		6	
		III - Good, Load Related		THIN OVERLAY w/FABRIC	\$60.75		6	
		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$72.90		7	
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$117.00		9	



Functional Class	Surface	Condition Category	Treatment Type	Treatment	Cost/Sq Yd, except Seal Cracks in LF:		Yrs Between Surface Seals	# of Surface Seals before Overlay
Residential/Local	AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.75	6		
			Surface Treatment	SLURRY SEAL	\$4.40		6	
			Restoration Treatment	THIN OVERLAY w/FABRIC	\$60.75			2
		II - Good, Non-Load Related		SLURRY SEAL	\$4.40		6	
		III - Good, Load Related		THIN OVERLAY w/FABRIC	\$60.75		6	
		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$72.90		7	
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$117.00		9	
	AC/AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.75	6		
			Surface Treatment	SLURRY SEAL	\$4.40		6	
			Restoration Treatment	THIN OVERLAY w/FABRIC	\$60.75			2
		II - Good, Non-Load Related		SLURRY SEAL	\$4.40		6	
		III - Good, Load Related		THIN OVERLAY w/FABRIC	\$60.75		6	
		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$72.90		7	
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$117.00		9	
	AC/PCC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.75	6		
			Surface Treatment	SLURRY SEAL	\$4.40		6	
			Restoration Treatment	THIN OVERLAY w/FABRIC	\$60.75			2
		II - Good, Non-Load Related		SLURRY SEAL	\$4.40		6	
		III - Good, Load Related		THIN OVERLAY w/FABRIC	\$60.75		6	
		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$72.90		7	
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$117.00		9	
	PCC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.75	6		
			Surface Treatment	SLURRY SEAL	\$4.40		6	
			Restoration Treatment	THIN OVERLAY w/FABRIC	\$60.75			2
		II - Good, Non-Load Related		SLURRY SEAL	\$4.40		6	
		III - Good, Load Related		THIN OVERLAY w/FABRIC	\$60.75		6	
		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$72.90		7	
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$117.00		9	



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	ST	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.75	6		
			Surface Treatment	SLURRY SEAL	\$4.40		6	
			Restoration Treatment	THIN OVERLAY w/FABRIC	\$60.75			2
		II - Good, Non-Load Related		SLURRY SEAL	\$4.40		6	
		III - Good, Load Related		THIN OVERLAY w/FABRIC	\$60.75		6	
		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$72.90		7	
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$117.00		9	



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	AC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.75	6		
			Surface Treatment	SLURRY SEAL	\$4.40		6	
			Restoration Treatment	THIN OVERLAY w/FABRIC	\$60.75			2
		II - Good, Non-Load Related		SLURRY SEAL	\$4.40		6	
		III - Good, Load Related		THIN OVERLAY w/FABRIC	\$60.75		6	
		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$72.90		7	
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$117.00		9	
	AC/AC	C I - Very Good	Crack Treatment	SEAL CRACKS	\$1.75	6		
			Surface Treatment	SLURRY SEAL	\$4.40		6	
			Restoration Treatment	THIN OVERLAY w/FABRIC	\$60.75			2
		II - Good, Non-Load Related		SLURRY SEAL	\$4.40		6	
		III - Good, Load Related		THIN OVERLAY w/FABRIC	\$60.75		6	
		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$72.90		7	
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$117.00		9	
	AC/PCC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.75	6		
			Surface Treatment	SLURRY SEAL	\$4.40		6	
			Restoration Treatment	THIN OVERLAY w/FABRIC	\$60.75			2
		II - Good, Non-Load Related		SLURRY SEAL	\$4.40		6	
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		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$72.90		7	
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$117.00		9	
	PCC	I - Very Good	Crack Treatment	SEAL CRACKS	\$1.75	6		
			Surface Treatment	SLURRY SEAL	\$4.40		6	
			Restoration Treatment	THIN OVERLAY w/FABRIC	\$60.75			2
		II - Good, Non-Load Related		SLURRY SEAL	\$4.40		6	
		III - Good, Load Related		THIN OVERLAY w/FABRIC	\$60.75		6	
		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$72.90		7	
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$117.00		9	





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	SEAL CRACKS	\$1.75	6			
			Surface Treatment	SLURRY SEAL	\$4.40		6	
			Restoration Treatment	THIN OVERLAY w/FABRIC	\$60.75			2
		II - Good, Non-Load Related		SLURRY SEAL	\$4.40		6	
		III - Good, Load Related		THIN OVERLAY w/FABRIC	\$60.75		6	
		IV - Poor		THICK AC OVERLAY(2.5 INCHES)	\$72.90		7	
		V - Very Poor		RECONSTRUCT STRUCTURE (AC)	\$117.00		9	





Needs - Projected PCI/Cost Summary

Inflation Rate =

3.00 %

Year	PCI Treated	PCI Untreated	PM Cost	Rehab Cost	Cost
2018	78	52	\$59,888	\$4,610,660	\$4,670,548
2019	77	49	\$9,908	\$824,753	\$834,661
2020	80	46	\$90,262	\$884,949	\$975,211
2021	80	43	\$19,761	\$620,683	\$640,444
2022	79	41	\$0	\$265,297	\$265,297
		% PM	PM Total Cost	Rehab Total Cost	Total Cost
		2.43%	\$179,819	\$7,206,342	\$7,386,161





Needs - Preventive Maintenance Treatment/Cost Summary

Inflation Rate =

3.00 %

Treatment	Year	Area Treated		Cost
SLURRY SEAL	2018	13,610.09	sq.yd.	\$59,888
	2019	2,186.05	sq.yd.	\$9,908
	2020	19,335.82	sq.yd.	\$90,262
	2021	4,109.69	sq.yd.	\$19,761
	Total	39,241.65		\$179,819
		39,241.65		\$179,819





Needs - Rehabilitation $^{35}\,\mathrm{of}\,^{106}$ Treatment/Cost Summary

Inflation Rate = 3.00 %

Treatment	Year	Area Treated	Cost
RECONSTRUCT STRUCTURE (AC)	2018	31,124.09 sq.yd.	\$3,641,533
	2019	6,019.27 sq.yd.	\$725,385
	2020	2,976.92 sq.yd.	\$369,513
	2021	2,912.99 sq.yd.	\$372,425
	2022	2,014.63 sq.yd.	\$265,297
	Total	45,047.91 sq.yd.	\$5,374,153
THICK AC OVERLAY(2.5 INCHES)	2018	9,948.05 sq.yd.	\$725,217
	2019	1,323.36 sq.yd.	\$99,368
	2020	6,589.23 sq.yd.	\$509,609
	2021	3,116.46 sq.yd.	\$248,258
	Total	20,977.09 sq.yd.	\$1,582,452
THIN OVERLAY w/FABRIC	2018	3,362.14 sq.yd.	\$204,252
	Total	3,362.14 sq.yd.	\$204,252
SLURRY SEAL	2018	9,012.88 sq.yd.	\$39,658
	2020	1,248.12 sq.yd.	\$5,827
	Total	10,261 sq.yd.	\$45,485
		Total	Cost \$7,206,342

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Scenarios - Network Condition Summary

Interest: 5%

Inflation: 3%

Printed: 01/04/2018

Scenario: \$0 Funding Budget

Year	Budget	PM	Year	Budget	PM	Year	Budget	PM
2018	\$0	4%	2020	\$0	4%	2022	\$0	4%
2010	\$0	4%	2021	\$0	4%			

Projected	Network Averag	e PCI by year		
Year	Never Treated	With Selected Treatment	Treated Centerline Miles	Treated Lane Miles
2018	52	52	0	0
2019	49	49	0	0
2020	46	46	0	0
2021	43	43	0	0
2022	41	41	0	0

Percent Network Area by Functional Class and Condition Category

Condition in base year 2018, prior to applying treatments.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	0.0%	5.8%	24.2%	0.0%	30.0%
II / III	0.0%	9.4%	10.5%	0.0%	19.9%
IV	0.0%	3.0%	24.0%	0.0%	27.1%
V	0.0%	0.7%	22.3%	0.0%	23.0%
Total	0.0%	19.0%	81.0%	0.0%	100.0%

Condition in year 2018 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	0.0%	5.8%	24.2%	0.0%	30.0%
II / III	0.0%	9.4%	10.5%	0.0%	19.9%
IV	0.0%	3.0%	24.0%	0.0%	27.1%
V	0.0%	0.7%	22.3%	0.0%	23.0%
Total	0.0%	19.0%	81.0%	0.0%	100.0%

Condition in year 2022 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	0.0%	4.9%	20.0%	0.0%	24.9%
II / III	0.0%	1.8%	11.7%	0.0%	13.5%
IV	0.0%	11.1%	16.7%	0.0%	27.8%
V	0.0%	1.2%	32.7%	0.0%	33.8%
Total	0.0%	19.0%	81.0%	0.0%	100.0%



Scenarios - Cost Summary

Interest: 5.00%

Inflation: 3.00%

Printed: 01/04/2018

Scenario: \$0 Funding Budget

Year	PM	Budget	Re	ehabilitation		Preventative Maintenance	Surplus PM	Deferred		Stop Gap
2018	4%	\$0	II III	\$0 \$0	Non- Project	\$0	\$0	\$4,670,523	Funded Unmet	\$0 \$27,875
			IV	\$0	Project	\$0				, ,
			V	\$0	·					
		То	tal	\$0						
		Proje	ect	\$0						
2019	4%	\$0	П	\$0	Non-	\$0	\$0	\$5,430,710	Funded	\$0
			Ш	\$0	Project				Unmet	\$5,108
			IV	\$0	Project	\$0				
			V	\$0						
		То	tal	\$0						
		Proje	ect	\$0						
2020	4%	\$0	П	\$0	Non-	\$0	\$0	\$6,202,795	Funded	\$0
			Ш	\$0	Project				Unmet	\$4,034
			IV	\$0	Project	\$0				
			V	\$0						
		То	tal	\$0						
		Proje	ect	\$0						
2021	4%	\$0	П	\$0	Non-	\$0	\$0	\$7,031,572	Funded	\$0
			Ш	\$0	Project				Unmet	\$3,965
			IV	\$0	Project	\$0				
			V	\$0						
		То	tal	\$0						
		Proje	ect	\$0						
2022	4%	\$0	П	\$0	Non-	\$0	\$0	\$7,077,251	Funded	\$0
			Ш	\$0	Project				Unmet	\$1,769
			IV	\$0	Project	\$0				
			V	\$0						
		То	tal	\$0						
		Proje	ect	\$0						

Summary			Funded	Unmet
Functional Class	Rehabilitation	Prev. Maint.	Stop Gap	Stop Gap
Collector	\$0	\$0	\$0	\$3,965
Residential/Local	\$0	\$0	\$0	\$38,786
Grand Total:	\$0	\$0	\$0	\$42,751

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Scenarios - Network Condition Summary

Interest: 5%

Inflation: 3%

Printed: 01/04/2018

Scenario: Expected Budget

Year	Budget	PM	Year	Budget	PM	Year	Budget	PM
2018	\$435,000	4%	2020	\$23,200	4%	2022	\$23,200	4%
2019	\$23,200	4%	2021	\$23,200	4%			

Projected	Network Average	e PCI by year			
Year	Never Treated	With Selected Treatment	Treated Centerline Miles	Treated Lane Miles	
2018	52	54	0.51	1.02	
2019	49	52	0.16	0.32	
2020	46	50	0.17	0.35	
2021	43	47	0.19	0.38	
2022	41	45	0.21	0.43	

Percent Network Area by Functional Class and Condition Category

Condition in base year 2018, prior to applying treatments.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	0.0%	5.8%	24.2%	0.0%	30.0%
II / III	0.0%	9.4%	10.5%	0.0%	19.9%
IV	0.0%	3.0%	24.0%	0.0%	27.1%
V	0.0%	0.7%	22.3%	0.0%	23.0%
Total	0.0%	19.0%	81.0%	0.0%	100.0%

Condition in year 2018 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	0.0%	6.6%	29.9%	0.0%	36.5%
II / III	0.0%	8.6%	7.0%	0.0%	15.6%
IV	0.0%	3.0%	23.8%	0.0%	26.8%
V	0.0%	0.7%	20.4%	0.0%	21.1%
Total	0.0%	19.0%	81.0%	0.0%	100.0%

Condition in year 2022 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	0.0%	5.8%	26.5%	0.0%	32.3%
II / III	0.0%	0.9%	8.4%	0.0%	9.2%
IV	0.0%	11.1%	16.4%	0.0%	27.5%
V	0.0%	1.2%	29.8%	0.0%	30.9%
Total	0.0%	19.0%	81.0%	0.0%	100.0%



Scenarios - Cost Summary

Interest: 5.00%

Inflation: 3.00%

Printed: 01/04/2018

Scenario: Expected Budget

Stop Gap		Deferred	Surplus PM	eventative aintenance		abilitation	Reh	Budget	PM	Year
\$3,493	Funded	\$4,320,164	\$0	\$0	Non-	\$19,667	II	\$435,000	4%	2018
\$21,710	Unmet				Project	\$0	Ш			2010
				\$392,365	Project	\$0	IV			
						\$0	V			
						\$19,667	otal	Т		
						\$19,480	ject	Pro		
\$4,553	Funded	\$4,977,334	\$0	\$9,258	Non-	\$0	II	\$23,200	4%	2019
\$0	Unmet				Project	\$0	Ш			
				\$0	Project	\$0	IV			
						\$0	V			
						\$0	otal	Т		
						\$9,286	ject	Pro		
\$3,328	Funded	\$5,659,797	\$0	\$4,810	Non-	\$5,827	II	\$23,200	4%	2020
\$0	Unmet				Project	\$0	III			
				\$0	Project	\$0	IV			
						\$0	V			
						\$5,827	otal			
						\$8,932	oject	Pro		
\$3,527	Funded	\$6,491,849	\$0	\$3,607	Non-	\$14,810	II	\$23,200	4%	2021
\$0	Unmet				Project	\$0	Ш			
				\$0	Project	\$0	IV			
						\$0	V			
						\$14,810	otal			
						\$0	oject	Pro		
\$1,769	Funded	\$6,500,018	\$0	\$21,319	Non-	\$0	II	\$23,200	4%	2022
\$0	Unmet				Project	\$0	Ш			
				\$0	Project	\$0	IV			
						\$0	V			
						\$0	otal	Т		
						\$0	oject	Pro		



Scenarios - Sections Selected for Treatment

Interest: 5.00%

Inflation: 3.00%

Printed: 01/04/2018

Scenario: Expected Budget

	Year	Budget	PM	Year		Budg	et	PM	Year		Budget	PN	М
	2018	\$435,000	4%	2020		\$23,20	00	4%	2022		\$23,200	49	%
	2019	\$23,200	4%	2021		\$23,20	00	4%					
Year: 2018										Treatm	nent		
								Surf	Current	PCI	PCI		
treet Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC Type	PCI	Before	After	Cost	Rating Treatment
OAK ST	RAILROAD AVE	S AUBURN ST	EOAKST	10-R	596	20	11,911	R AC	63	63	73	\$5,823	18,724 SLURRY SEAL
MAIN ST	GEARHART LN	HWY 174	NMANST	30-R	497	36	17,809	R AC	62	62	73	\$8,707	18,427 SLURRY SEAL
MAIN ST	W GRASS VALLEY ST	W CHURCH ST	SMANST	10-C	375	28	10,506	C AC	64	64	74	\$5,137	20,305 SLURRY SEAL
									Treat	ment Tota	al	\$19,667	
*CULVER ST	W GRASS VALLEY ST	W CHURCH ST	CULVST	10-R	375	32	11,997	R AC	8	8	100	\$170,555	2,658 RECONSTRUCT STRUCTURE (AC)
*CULVER ST	W OAK ST	SCHOLTZ AVE	CULVST	40-R	204	32	6,532	R AC	8	8	100	\$9,472	26,057 RECONSTRUCT STRUCTURE (AC)
*CULVER ST	SCHOLTZ AVE	NEWMAN ST	CULVST	50-R	146	32	4,684	R AC	19	19	100	\$6,792	26,057 RECONSTRUCT STRUCTURE (AC)
									Treat	ment Tota	al	\$186,819	
RISING SUN RD	W GRASS VALLEY ST	W CHURCH ST	RISSRD	10-R	381	32	12,285	R AC	59	59	100	\$221,810	1,795 THICK AC OVERLAY(2.: INCHES)
*RISING SUN RD	PARK HILL DR	BEN TAYLOR RD	RISSRD	30-R	111	32	3,572	R AC	45	45	100	\$3,216	41,133 THICK AC OVERLAY(2. INCHES)
									Treat	ment Tota	al	\$225,026	
				Year 20	018 Area	a Total		79,295	Year 2	2018 Tota	al	\$431,512	
Year: 2019										Treatm	nent		
								Surf	Current	PCI	PCI		
treet Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC Type	PCI	Before	After	Cost	Rating Treatment
MAIN ST	W CHURCH ST	W OAK ST	SMANST	20-C	382	28	10,686	C AC	79	77	85	\$5,381	21,926 SLURRY SEAL
MAIN ST	WASHINGTON ST	WALNUT ST	SMANST	50-R	275	28	7,698	R AC	78	77	85	\$3,877	24,643 SLURRY SEAL
									Treat	ment Tota	al	\$9,258	
*CULVER ST	W CHURCH ST	QUINNS LANE	CULVST	20-R	194	32	6,217	R AC	25	22	100	\$9,286	25,298 RECONSTRUCT STRUCTURE (AC)
													STRUCTURE (AC)

City of Colfax 33 South Main St Colfax, CA 95713



Scenarios - Sections Selected for Treatment

City of Colfax 33 South Main St Colfax, CA 95713

Interest: 5.00%

Inflation: 3.00%

Scenario: Expected Budget

													Ocenano. Expected but
				Year 2	019 Area	a Total		24,602	Year 2	2019 Tota	al	\$18,544	
Year: 2020										Treatn	nent		
								Surf	Current	PCI	PCI		
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC Type	PCI	Before	After	Cost	Rating Treatment
S MAIN ST	W OAK ST	NEWMAN ST	SMANST	30-C	401	28	11,233	C AC	73	69	78	\$5,827	22,406 SLURRY SEAL
W GRASS VALLEY ST	S MAIN ST	N DEPOT ST ALLEY	WGRVST	10-R	139	28	3,886	R AC	85	82	89	\$2,016	14,942 SLURRY SEAL
W GRASS VALLEY ST	KNEELAND ST	CULVER ST	WGRVST	30-R	192	28	5,386	R AC	86	83	90	\$2,794	14,214 SLURRY SEAL
									Treat	ment Tota	al	\$10,637	
*CULVER ST	QUINNS LANE	W OAK ST	CULVST	30-R	181	32	5,806	R AC	28	22	100	\$8,932	24,561 RECONSTRUCT STRUCTURE (AC)
									Treat	ment Tota	al	\$8,932	
				Year 2	020 Area	a Total		26,310	Year 2	2020 Tota	al	\$19,569	
Year: 2021										Treatn	nent		
								Surf	Current	PCI	PCI		
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC Type	PCI	Before	After	Cost	Rating Treatment
N MAIN ST	W GRASS VALLEY ST	SCHOOL ST	NMANST	10-R	773	36	27,722	R AC	72	68	77	\$14,810	19,929 SLURRY SEAL
W GRASS VALLEY ST	CULVER ST	RISING SUN RD	WGRVST	40-R	241	28	6,751	R AC	89	84	91	\$3,607	12,931 SLURRY SEAL
									Treat	ment Tota	al	\$18,417	
				Year 2	021 Area	a Total		34,473	Year 2	2021 Tota	al	\$18,417	
Year: 2022										Treatn	nent		
								Surf	Current	PCI	PCI		
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC Type		Before	After	Cost	Rating Treatment
N MAIN ST	SCHOOL ST	GEARHART LN	NMANST	20-R	738	36	26,438	R AC	76	71	80	\$14,548	21,149 SLURRY SEAL
S AUBURN ST	E OAK ST	CENTRAL ST	SAUBST	30-C	391	31	12,305	C AC	92	85	91	\$6,771	19,169 SLURRY SEAL
									Treat	ment Tota	al	\$21,319	
				Year 2	022 Area	a Total		38,743	Year 2	2022 Tota	al	\$21,319	
				Tota	l Sectio	n Area:		203,422	Gra	and Tota	al S	\$509,361	

ITEM 8A Scenarios - Projected PCIs

City of Colfax 33 South Main St Colfax, CA 95713

Scenario: Expected Budget

Interest: 5.00%

Inflation: 3.00%

		Year	Budge	et PM	Year	Budget	PM	Year	Budget	PM		
		2018	\$435,00	00 4%	2020	\$23,200	4%	2022	\$23,200	4%		
		2019	\$23,20	00 4%	2021	\$23,200	4%					
									Survey	PCI In	Year First	
Street Name	9		Beg	g Location	End Lo	cation	Street ID	Section II) PCI	2017	Treatment	Cost
BEN TAYLOR	R RD		RIS	ING SUN CT	CITY LI	MIT N	BTAYRD	10-C	58	58		\$0
2018	2019	2020	2021	2022								
54	50	46	42	38								
COLFAX AVE	Ē		W G	GRASS VALLEY ST	END SC	UTH	CLFXAV	10-R	43	45		\$0
2018	2019	2020	2021	2022								
42	40	37	35	32								
CANYON CR	EEK CIR		CAI	NYON CREEK DR	CANYO	N CREEK DR	CNYCCR	10-R	93	100		\$0
2018	2019	2020	2021	2022								
92	90	88	86	85								
CANYON CR	EEK DR		CAI	NYON WAY	END		CNYCDR	10-R	93	100		\$0
2018	2019	2020	2021	2022								
92	90	88	86	85								
**CULVER ST	Γ		W G	GRASS VALLEY ST	W CHU	RCH ST	CULVST	10-R	9	12	2018	\$170,555
2018	2019	2020	2021	2022								
100	92	90	88	86								
**CULVER ST	Γ		W C	CHURCH ST	QUINNS	LANE	CULVST	20-R	26	29	2019	\$9,286
2018	2019	2020	2021	2022								
25	100	92	90	88								
**CULVER ST	Γ		QUI	NNS LANE	W OAK	ST	CULVST	30-R	29	32	2020	\$8,932
2018	2019	2020	2021	2022								
28	25	100	92	90								
**CULVER ST	Γ		W C	OAK ST	SCHOL	TZ AVE	CULVST	40-R	9	12	2018	\$9,472
2018	2019	2020	2021	2022								
100	92	90	88	86								

^{** -} Treatment from Project Selection

								Survey	PCI In	45 (Year First	of 106
Street Name	Э		Ве	g Location	End Location	Street ID	Section ID	PCI	2017	Treatment	Cos
**CULVER S	Γ		SC	HOLTZ AVE	NEWMAN ST	CULVST	50-R	20	23	2018	\$6,79
2018 100	2019 92	2020 90	2021 88	2022 86							
DEPOT ALLE	ΞΥ		GF	RASS VALLEY ST	CHURCH ST	DEPTAL	10-R	49	51		\$
2018	2019	2020	2021	2022							
48	46	43	40	37							
DEPOT ST			ΝI	MAIN ST	PLEASANT ST	DEPTST	10-R	22	25		\$
2018	2019	2020	2021	2022							
21	18	15 	11	7							
DEPOT ST				EASANT ST	SANDERS LN	DEPTST	20-R	10	13		\$
2018 9	2019 6	2020 2	2021	2022							
					LAV CT	DEDTOT	20 D	11	4.4		\$
DEPOT ST	2040	2020		NDERS LN 2022	JAY ST	DEPTST	30-R	11	14		Ф
2018 10	2019 7	2020 3	2021 0	0							
DINKY AVE			N I	FOREST HILL ST	HWY 174	DNKYAV	10-R	96	100		\$
2018	2019	2020	2021	2022	11001 117	DINICIA	10 10	00	100		Ψ
95	91	89	87	86							
EASY WAY			HU	INTER LN	END N	EASYWY	10-R	93	100		\$
2018	2019	2020	2021	2022							
92	90	88	86	85							
EASY WAY			PL	EASANT ST	EASY WAY W	EASYWY	20-R	94	100		\$
2018	2019	2020	2021	2022							
93	91	88	87	85							
E CHURCH S				AUBURN ST	END W	ECHRST	10-C	21	26		\$
2018	2019	2020	2021	2022							
20	14	8	1	0							
E CHURCH S				AUBURN ST	S FOREST HILL ST	ECHRST	20-C	53	56		\$
2018 52	2019 48	2020 44	2021 40	2022 35							
E CHURCH S				FOREST HILL ST	S NORTHSTAR AVE	ECHRST	30-C	8	14		\$
2018	2019	2020	2021	2022	O HORELING PRICE	20.11.01	00 0	O	1-7		Ψ
7	0	0	0	0							

^{** -} Treatment from Project Selection

								Survev	PCI In	46 (Year First	of 106
Street Name Beg Location			End Location	Street ID	Section ID	PCI	2017		Cos		
E DEPOT ST N AUBURN ST			AUBURN ST	N FOREST HILL ST	EDPTST	10-R	12	15		\$0	
2018	2019	2020	2021	2022							
11	8	4	0	0							
E GRASS VA	ALLEY ST		SI	MAIN ST	S AUBURN ST	EGRVST	10-R	100	100		\$0
2018	2019	2020	2021	2022							
96	92	89	88	86							
E OAK ST			RAILROAD AVE		S AUBURN ST	EOAKST	10-R	64	66	2018	\$5,823
2018	2019	2020	2021	2022							
73	72	70	68	66							
E OAK ST			S AUBURN ST		S FOREST HILL ST	EOAKST	20-R	18	21		\$0
2018 17	2019 14	2020 10	2021 7	2022 3							
	14	10									
E OAK ST			S FOREST HILL ST		HWY 174	EOAKST	30-R	39	41		\$0
2018 38	2019 36	2020 33	2021 30	2022 27							
E PARK HILL					CITY LIMIT	EDIVIDO	10-R	00	29		\$(
		0000	PLEASANT ST		CITY LIMIT	EPKHDR	10-R	26	29		\$(
2018 25	2019 22	2020 19	2021 16	2022 12							
FIRE HOUSE				POT ALLEY	CULVER	FRHSAL	10-R	99	100		\$(
2018	2019	2020	2021	2022	OOLVER	TRIOAL	10 10	33	100		Ψ
100	92	90	88	86							
GEARHART RD N MAIN ST		PLEASANT ST	GHRTRD	10-R	65	67		\$(
2018	2019	2020	2021	2022							
64	63	61	59	57							
HUNTER LN PLEASANT ST		END W	HNTRLN	10-R	39	41		\$0			
2018	2019	2020	2021	2022							
38	36	33	30	27							
INCLINE DR			CA	NYON CREEK CIR	CANYON CREEK CIR	INCLDR	10-R	93	100		\$0
2018	2019	2020	2021	2022							
92	90	88	86	85							
KNEELAND ST W GRASS VALLEY ST			DEPOT ST	KNLDST	10-R	14	17		\$0		
2018	2019	2020	2021	2022							
13	10	6	2	0							

^{** -} Treatment from Project Selection

										4.77	0106
								Survey	PCI In	4 / Year First	of 106
Street Name Beg Location			End Location	Street ID	Section ID	PCI		Treatment	Cos		
LINCOLN ST ROSE AVE			END BARRICADE	LNCLST	10-R	39	41		\$0		
2018	2019	2020	2021	2022							
38	36	33	30	27							
MARVIN AVE	<u> </u>		SA	AUBURN ST	S FOREST HILL ST	MARVAV	10-R	20	23		\$
2018	2019	2020	2021	2022							
19	16	12	9	5							
MARVIN AVE			S F	FOREST HILL ST	S NORTHSTAR AVE	MARVAV	20-R	0	67		\$
2018	2019	2020	2021	2022							
65	63	61	59	57							
MARVIN AVE S NORTHSTAR AVE		SUNRISE AVE	MARVAV	30-R	26	29		\$			
2018	2019	2020	2021	2022							
25	22	19	16	12							
N AUBURN ST E DEPOT ST		E GRASS VALLEY ST	NAUBST	10-R	42	44		\$			
2018	2019	2020	2021	2022							
41	39	36	33	31							
N CANYON WAY STEVENS TRAIL		CANYON CT	NCYNWY	10-R	29	32		\$			
2018	2019	2020	2021	2022							
28	25	22	19	16							
N DEPOT ST ALLEY W GRASS VALLEY ST		DEPOT ST	NDPSTA	10-R	15	18		\$			
2018	2019	2020	2021	2022							
14	11	7	3	0							
N FOREST H	FOREST HILL ST DINKY AVE		VISTA AVE	NFRHST	10-R	100	100		\$		
2018	2019	2020	2021	2022							
96	92	89	88	86							
	FOREST HILL ST VISTA AVE		SMITH LANE	NFRHST	20-R	33	36		\$		
2018	2019	2020	2021	2022							
32	29	27	23	20							
N FOREST HILL ST SMITH LANE		MARVIN AVE	NFRHST	30-R	40	42		\$			
2018 39	2019 37	2020 34	2021 31	2022 28							
											*
N MAIN ST W GRASS VALLEY ST		SCHOOL ST	NMANST	10-R	73	74	2021	\$14,81			
2018	2019	2020	2021 77	2022							

^{** -} Treatment from Project Selection

								0	DOLL		of 106
Street Name			Ве	g Location	End Location	Street ID	Section ID	Survey PCI		Year First Treatment	Cost
N MAIN ST				HOOL ST	GEARHART LN	NMANST	20-R	77	78	2022	\$14,548
2018	2019	2020	2021	2022							
76	75	74	73	80							
N MAIN ST			GE	ARHART LN	HWY 174	NMANST	30-R	63	65	2018	\$8,707
2018	2019	2020	2021	2022							
73	71	69	67	65							
N NORTHSTA	AR AV		MA	RVIN AVE	E OAK ST	NRSTAR	10-R	39	41		\$0
2018	2019	2020	2021	2022							
38	36	33	30	27							
NEWMAN ST			SN	MAIN ST	CULVER ST	NWMST	10-R	26	29		\$0
2018	2019	2020	2021	2022							
25	22	19	16	12							
PINE CT			PIN	IE ST	END	PINECT	10-R	38	40		\$0
2018	2019	2020	2021	2022							
37	35	32	29	26							
PINE ST			CU	LVER ST	PINE CT	PINEST	10-R	60	62		\$0
2018	2019	2020	2021	2022							
59	57	55	53	51							
PLEASANT S	T		DE	POT ST	SCHOOL ST	PLSTST	10-R	8	11		\$0
2018	2019	2020	2021	2022							
7	3	0	0	0							
PLEASANT S	T		SC	HOOL ST	E PARK HILL DR	PLSTST	20-R	12	15		\$0
2018	2019	2020	2021	2022							
11	8	4	0	0							
PLEASANT S	T		EP	PARK HILL DR	END N	PLSTST	30-R	14	17		\$0
2018	2019	2020	2021	2022							
13	10	6	2	0							
QUINNS LN			SN	MAIN ST	END - CLUVER	QUINLN	10-R	49	51		\$0
2018	2019	2020	2021	2022							
48	46	43	40	37							
RAILROAD A			GR	ASS VALLEY	E OAK ST	RALRAV	10-R	74	75		\$0
2018	2019	2020	2021	2022							
73	72	71	69	68							

^{** -} Treatment from Project Selection

								Survey	PCI In	49 Year First	of 106
Street Name	Э		Ве	eg Location	End Location	Street ID	Section ID	PCI	2017	Treatment	Cos
RAILROAD A	VE		ΕC	DAK ST	END	RALRAV	20-R	15	18		\$0
2018	2019	2020	2021	2022							
14	11	7	3	0							
**RISING SUI	N RD		W	GRASS VALLEY ST	W CHURCH ST	RISSRD	10-R	60	62	2018	\$221,810
2018	2019	2020	2021	2022							
100	92	90	88	87							
**RISING SUI				CHURCH ST	PARKHILL DR	RISSRD	20-R	39	41		\$0
2018	2019	2020	2021	2022							
38	36	33	30	27							
**RISING SUI				RK HILL DR	BEN TAYLOR RD	RISSRD	30-R	46	48	2018	\$3,216
2018 100	2019 92	2020 90	2021 88	2022 87							
					14/4 OLUNIOTONI OT	500541/	10.5				
ROSE AVE	0010	2222		NCOLN ST	WASHINGTON ST	ROSEAV	10-R	26	29		\$0
2018 25	2019 22	2020 19	2021 16	2022 12							
ROSE AVE	LL	10		ASHINGTON ST	WALNUT ST	ROSEAV	20-R	13	16		\$0
2018	2019	2020		2022	WALNUT ST	RUSEAV	20-K	13	10		ΦC
12	9	5	2021	0							
SANDERS			DF	POT ST	DEPOT ST	SANDRS	10-R	61	63		\$0
2018	2019	2020	2021	2022	521 01 01	0,1112110		01	00		Ψ
60	58	56	54	52							
S AUBURN S	T		MA	ARVIN AVE	E CHURCH ST	SAUBST	10-C	94	96		\$0
2018	2019	2020	2021	2022							
93	91	89	88	86							
S AUBURN S	ST		ΕC	CHURCH ST	E OAK ST	SAUBST	20-C	95	98		\$0
2018	2019	2020	2021	2022							
94	92	90	88	87							
S AUBURN S	ST		E (DAK ST	CENTRAL ST	SAUBST	30-C	93	95	2022	\$6,771
2018	2019	2020	2021	2022							
92	90	89	87	91							
S AUBURN S	ST		CE	NRAL ST	COLFAX OVER X-ING	SAUBST	40-C	95	98		\$0
2018	2019	2020	2021	2022							
94	92	90	88	87							

^{** -} Treatment from Project Selection

19 2020 1 36 19 2020 1 47	2021 31 WI 2021 42	eg Location DLFAX OVER X-ING 2022 26 HITCOMB 2022 38 NK CREEK	End Location WHITCOMB AVE MINK CREEK	Street ID SAUBST SAUBST	Section ID 50-C	Survey PCI 46	PCI In 2017 50	Year First Treatment	of 106 Cos \$6
1 36 19 2020 1 47 19 2020	2021 31 WI 2021 42	DLFAX OVER X-ING 2022 26 HITCOMB 2022 38	WHITCOMB AVE	SAUBST	50-C	PĆI 46	50		\$(
1 36 19 2020 1 47 19 2020	2021 31 Wi 2021 42	2022 26 HITCOMB 2022 38							
1 36 19 2020 1 47 19 2020	31 WI 2021 42	26 HITCOMB 2022 38	MINK CREEK	SAUBST	60-C	55	58		
19 2020 1 47 19 2020	WI 2021 42	HITCOMB 2022 38	MINK CREEK	SAUBST	60-C	55	58		
1 47	2021 42	2022 38	MINK CREEK	SAUBST	60-C	55	58		
1 47	42	38							\$0
19 2020									
	MI	NIZ ODEEZ							
			SHERWOOD CT	SAUBST	70-C	61	64		\$0
	2021	2022							
7 54	50	46							
			PLEASANT ST	SCHLST	10-R	18	21		\$0
			0011001.07	0011041	40.5				
			SCHOOL ST	SCHSAL	10-R	28	31		\$0
			IEEEEDV DI	SCI T7A	10.P	55	57		\$(
10 2020			JEHLKIFE	SOLIZA	10-10	33	31		φι
2 50	47	45							
	MA	ARVIN AVE	CHURCH ST	SFRHST	10-R	23	26		\$(
									·
9 16	12	9							
	CH	HURCH ST	OAK ST	SFRHST	20-R	19	22		\$0
19 2020	2021	2022							
5 11	8	4							
	O.A	AK ST	CENTRAL ST	SFRHST	30-R	51	53		\$0
19 2020	2021	2022							
8 45									
	W		W CHURCH ST	SMANST	10-C	65	68	2018	\$5,137
19 2020	2021	2022							
2 69									
			W OAK ST	SMANST	20-C	80	82	2019	\$5,38
14 L 14 12 19 15 18	19 2020 1 10 LLEY 19 2020 1 21 19 2020 2 50 19 2020 16 2020 16 2020 17 2020 18 2020 19 2020 10 45	N 19 2020 2021 18 CLEY DE 19 2020 2021 19 2020 2021 19 16 12 CH 19 2020 2021 19 16 12 CH 19 2020 2021 18 CH 19 2020 2021 19 2020 2020	N MAIN ST 19	N MAIN ST 19	N MAIN ST PLEASANT ST SCHLST 19	N MAIN ST PLEASANT ST SCHLST 10-R 19	N MAIN ST PLEASANT ST SCHLST 10-R 18 19	N MAIN ST PLEASANT ST SCHLST 10-R 18 21 19 2020 2021 2022 1 10 7 3 LLEY DEPOT ST SCHOOL ST SCHSAL 10-R 28 31 19 2020 2021 2022 1 18 14 CULVER ST JEFFERY PL SCLTZA 10-R 55 57 19 2020 2021 2022 2 50 47 45 MARVIN AVE CHURCH ST SFRHST 10-R 23 26 19 2020 2021 2022 9 16 12 9 CHURCH ST OAK ST SFRHST 20-R 19 22 11 8 4 CHURCH ST SFRHST 30-R 51 53 19 2020 2021 2022 11 8 45 42 40 W GRASS VALLEY ST W CHURCH ST SMANST 10-C 65 68 19 2020 2021 2022 2 69 67 64 W CHURCH ST W OAK ST SMANST 20-C 80 82	N MAIN ST PLEASANT ST SCHLST 10-R 18 21 19 2020 2021 2022 1 10 7 3 LEY DEPOT ST SCHOOL ST SCHSAL 10-R 28 31 19 2020 2021 2022 1 18 14 CULVER ST JEFFERY PL SCLTZA 10-R 55 57 19 2020 2021 2022 2 50 47 45 MARVIN AVE CHURCH ST SFRHST 10-R 23 26 19 12 020 2021 2022 9 16 12 9 CHURCH ST OAK ST SFRHST 20-R 19 22 10 2020 2021 2022 9 16 12 9 CHURCH ST SFRHST 30-R 51 53 19 2020 2021 2022 1 1 8 4 CHURCH ST SFRHST 30-R 51 53 19 2020 2021 2022 1 10 8 4 CHURCH ST SFRHST 30-R 51 53 19 2020 2021 2022 1 10 2022 1 10 8 4 CHURCH ST SFRHST 30-R 51 53 19 2020 2021 2022 10 2021 2022

^{** -} Treatment from Project Selection

											2125
								Survey	DCI In	51 Year First	of 106
Street Name			Ве	g Location	End Location	Street ID	Section ID	PCI		Treatment	Cost
S MAIN ST			W	OAK ST	NEWMAN ST	SMANST	30-C	74	76	2020	\$5,827
2018	2019	2020	2021	2022							
73	71	78	76	74							
S MAIN ST			NE	WMAN ST	WASHINGTON ST	SMANST	40-R	85	87		\$0
2018	2019	2020	2021	2022							
84	83	81	80	78							
S MAIN ST			WA	ASHINGTON ST	WALNUT ST	SMANST	50-R	79	80	2019	\$3,877
2018	2019	2020	2021	2022							
78	85	84	83	82							
SMITH LANE			N	FOREST HLL ST	SUNRISE AVE	SMITLN	10-R	38	40		\$0
2018	2019	2020	2021	2022							
37	35	32	29	26							
S STAR AVE			MA	ARVIN	E CHURCH	STARAV	10-R	92	95		\$0
2018	2019	2020	2021	2022							
91	89	87	86	84							
S STAR AVE				CHURCH	E OAK ST	STARAV	20-R	11	14		\$0
2018	2019	2020	2021	2022							
10	7	3		0							
SUNRISE AVE				VY 174	VISTA AV	SUNRAV	10-R	26	29		\$0
2018 25	2019 22	2020 19	2021 16	2022 12							
					0141711111	OLIN ID A V					
SUNRISE AVE				STA AVE	SMITH LN	SUNRAV	20-R	23	26		\$0
2018 22	2019 19	2020 16	2021 12	2022 9							
SUNRISE AVE				1ITH LN	MADVINI AVE	SUNRAV	30-R	19	22		\$0
		0000			MARVIN AVE	SUNRAV	30-R	19	22		\$(
2018 18	2019 15	2020 11	2021 8	2022 4							
SUNSET AVE				GRASS VALLEY ST	END SOUTH	SUNSAV	10-R	33	36		\$0
2018	2019	2020	2021	2022							·
32	29	27	23	20							
SUNSET CIR			W	GRASS VALLEY ST	SUNSET AVE	SUNSCR	10-R	18	21		\$0
2018	2019	2020	2021	2022							
17	14	10	7	3							

^{** -} Treatment from Project Selection

								Survey	PCI In	52 (Year First	of 106
Street Name	e		Ве	eg Location	End Location	Street ID	Section ID	PCI		Treatment	Cost
TOKAYANA	WAY		RI	SING SUN RD	CITY LIMIT	TOKYWY	10-C	41	45		\$0
2018	2019	2020	2021	2022							
40	35	30	25	19							
VISTA AVE				FOREST HILL ST	SUNRISE AVE	VISTAV	10-R	18	21		\$0
2018	2019	2020	2021	2022							
17	14	10	7	3							
W CHURCH				MAIN ST	CULVER ST	WCHRST	10-R	100	100		\$0
2018 96	2019 92	2020 89	2021	2022 86							
		09	88								
W CHURCH				JLVER ST	RISING SUN RD	WCHRST	20-R	21	24		\$0
2018 20	2019 17	2020 14	2021 10	2022 6							
		14	-		N DEDOT OT ALLEY	MODVOT	40 B			0000	Ф0.046
W GRASS V		2222		MAIN ST	N DEPOT ST ALLEY	WGRVST	10-R	86	88	2020	\$2,016
2018 85	2019 84	2020 89	2021 87	2022 86							
W GRASS V				DEPOT ST ALLEY	KNEELAND ST	WGRVST	20-R	92	95		\$0
2018	2019	2020	2021	2022	KINEELAIND 31	WGRVST	20-K	92	95		φυ
91	89	87	86	84							
W GRASS V	ALLEY ST		KI	NEELAND ST	CULVER ST	WGRVST	30-R	87	89	2020	\$2,794
2018	2019	2020	2021	2022							, ,
86	85	90	88	86							
W GRASS V	ALLEY ST		Cl	JLVER ST	RISING SUN RD	WGRVST	40-R	90	92	2021	\$3,607
2018	2019	2020	2021	2022							
89	87	86	91	89							
W GRASS V	ALLEY ST		RI	SING SUN RD	SUNSET CIR E END	WGRVST	50-R	35	38		\$0
2018	2019	2020	2021	2022							
34	32	29	26	23							
W GRASS V	ALLEY ST		SU	JNSET CIR E END	SUNSET AVE	WGRVST	60-R	23	26		\$0
2018	2019	2020	2021	2022							
22	19	16	12	9							
WHITCOMB				AUBURN ST	CORTOPASSI CT	WHTCAV	10-R	24	27		\$0
2018	2019	2020	2021	2022							
23	20	17	13	10							

^{** -} Treatment from Project Selection

										53 c	of 106
Street Name	e		Вє	g Location	End Location	Street ID	Section ID	Survey PCI	PCI In 2017	Year First Treatment	Cost
WHITCOMB	AVE		CC	ORTOPASSI CT	END CDS	WHTCAV	20-R	57	59		\$0
2018	2019	2020	2021	2022							
56	54	52	49	47							
WALNUT ST	•		RC	SE AVE	S MAIN ST	WLNTST	10-R	33	36		\$0
2018	2019	2020	2021	2022							
32	29	27	23	20							
W OAK ST			SI	MAIN ST	CULVER ST	WOAKST	10-R	60	62		\$0
2018	2019	2020	2021	2022							
59	57	55	53	51							
W OAK ST			CL	ILVER ST	END W	WOAKST	20-R	13	16		\$0
2018	2019	2020	2021	2022							
12	9	5	1	0							
WASHINGTO	ON ST		RC	SE AVE	S MAIN ST	WSHTST	10-R	36	38		\$0
2018	2019	2020	2021	2022							
35	33	30	27	24							

^{** -} Treatment from Project Selection

ITEM 8A 54 of 106





Scenarios - Network Condition Summary

Interest: 5%

Inflation: 3%

Printed: 01/04/2018

Scenario: Maintain PCI 52

Year	Budget	PM	Year	Budget	PM	Year	Budget	PM
2018	\$375,000	4%	2020	\$375,000	4%	2022	\$375,000	4%
2019	\$375,000	4%	2021	\$375,000	4%			

Projected	Network Average	e PCI by year			
Year	Never Treated	With Selected Treatment	Treated Centerline Miles	Treated Lane Miles	
2018	52	54	0.77	1.54	
2019	49	53	0.76	1.45	
2020	46	53	0.92	1.84	
2021	43	52	0.83	1.65	
2022	41	52	0.35	0.70	

Percent Network Area by Functional Class and Condition Category

Condition in base year 2018, prior to applying treatments.

Condition	Arterial	Collector	Res/Loc	Other	Total
	0.0%	5.8%	24.2%	0.0%	30.0%
II / III	0.0%	9.4%	10.5%	0.0%	19.9%
IV	0.0%	3.0%	24.0%	0.0%	27.1%
V	0.0%	0.7%	22.3%	0.0%	23.0%
Total	0.0%	19.0%	81.0%	0.0%	100.0%

Condition in year 2018 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	0.0%	13.0%	26.9%	0.0%	39.9%
II / III	0.0%	5.2%	7.8%	0.0%	13.0%
IV	0.0%	0.0%	24.0%	0.0%	24.0%
V	0.0%	0.7%	22.3%	0.0%	23.0%
Total	0.0%	19.0%	81.0%	0.0%	100.0%

Condition in year 2022 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	0.0%	10.9%	33.2%	0.0%	44.1%
II / III	0.0%	4.2%	7.3%	0.0%	11.5%
IV	0.0%	3.9%	9.9%	0.0%	13.7%
V	0.0%	0.0%	30.7%	0.0%	30.7%
Total	0.0%	19.0%	81.0%	0.0%	100.0%



Scenarios - Cost Summary

Interest: 5.00%

Inflation: 3.00%

Printed: 01/04/2018

Scenario: Maintain PCI 52

Year	PM	Budget	Re	habilitation		Preventative Maintenance	Surplus PM	Deferred		Stop Gap
2018	4%	\$375,000	П	\$39,658	Non-	\$0	\$0	\$4,315,174	Funded	\$19,651
			Ш	\$17,076	Project				Unmet	\$6,196
			IV	\$298,617	Project	\$0				
			V	\$0						
		T	otal	\$355,351						
		Pro	ject	\$0						
2019	4%	\$375,000	II	\$0	Non-	\$39,655	\$0	\$4,763,476	Funded	\$4,836
			Ш	\$0	Project				Unmet	\$0
			IV	\$292,301	Project	\$0				
			V	\$36,419						
		T	otal	\$328,720						
		Pro	ject	\$0						
2020	4%	\$375,000	II	\$5,827	Non-	\$50,723	\$0	\$5,514,657	Funded	\$3,572
			Ш	\$0	Project				Unmet	\$0
			IV	\$310,385	Project	\$0				
			V	\$0						
		T	otal	\$316,212						
		Pro	ject	\$0						
2021	4%	\$375,000	II	\$0	Non-	\$39,299	\$0	\$5,851,332	Funded	\$2,483
			Ш	\$0	Project				Unmet	\$0
			IV	\$248,258	Project	\$0				
			V	\$83,000						
		T	otal	\$331,258						
		Pro	ject	\$0						
2022	4%	\$375,000	II	\$0	Non-	\$19,476	\$0	\$5,492,625	Funded	\$1,769
			Ш	\$0	Project				Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$351,450						
		T	otal	\$351,450						
		Pro	ject	\$0						
	C	- w								
		Summary					Funded		Inmet	
	Functions	Functional Class			litation	Prev Maint	Ston Gan	Stor	Gan	



City of Colfax 33 South Main St Colfax, CA 95713

Scenarios - Sections Selected for Treatment

Interest: 5.00%

Inflation: 3.00%

Printed: 01/04/2018

	Year	Budget	PM	Year		Budg	et	PM	Year		Budget	PΝ	1
	2018	\$375,000	4%	2020		\$375,00	00	4%	2022	9	375,000	49	6
	2019	\$375,000	4%	2021		\$375,00	00	4%					
Year: 2018										Treatm	nent		
Ctroat Nama	Desir Leastion	End Location	Ctroot ID	Castian ID	Lanath	\\ <i>\!</i> ; d+b	A	Surf	Current	PCI	PCI	Coot	Doting Treatment
Street Name	Begin Location		Street ID	Section ID	Length	Width	Area	FC Type	PCI	Before	After	Cost	Rating Treatment
MARVIN AVE	S FOREST HILL ST	NORTHSTAR AVE	MARVAV	20-R	135	19	2,530	R AC	65	65	100	\$17,076	4,326 THIN OVERLAY w/FABRI
									Treat	ment Tota	al	\$17,076	
E OAK ST	RAILROAD AVE	S AUBURN ST	EOAKST	10-R	596	20	11,911	R AC	63	63	73	\$5,823	18,724 SLURRY SEAL
N MAIN ST	GEARHART LN	HWY 174	NMANST	30-R	497	36	17,809	R AC	62	62	73	\$8,707	18,427 SLURRY SEAL
S AUBURN ST	MINK CREEK	SHERWOOD CT	SAUBST	70-C	1,278	32	40,891	C AC	60	60	71	\$19,991	18,620 SLURRY SEAL
S MAIN ST	W GRASS VALLEY ST	W CHURCH ST	SMANST	10-C	375	28	10,506	C AC	64	64	74	\$5,137	20,305 SLURRY SEAL
									Treat	ment Tota	al	\$39,658	
S AUBURN ST	COLFAX OVER X-ING	WHITCOMB AVE	SAUBST	50-C	994	31	31,286	C AC	45	45	100	\$253,419	5,631 THICK AC OVERLAY(2.5 INCHES)
TOKAYANA WAY	RISING SUN RD	CITY LIMIT	TOKYWY	10-C	186	30	5,580	C AC	40	40	100	\$45,198	5,739 THICK AC OVERLAY(2.5 INCHES)
									Treat	ment Tota	al	\$298,617	
				Year 20	018 Are	a Total		120,512	Year 2	2018 Tota	ıl	\$355,351	
Year: 2019										Treatm	nent		
								Surf	Current	PCI	PCI		
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC Type	PCI	Before	After	Cost	Rating Treatment
N MAIN ST	SCHOOL ST	GEARHART LN	NMANST	20-R	738	36	26,438	R AC	76	75	84	\$13,313	23,554 SLURRY SEAL
RAILROAD AVE	GRASS VALLEY	E OAK ST	RALRAV	10-R	720	32	23,027	R AC	73	72	81	\$11,596	22,011 SLURRY SEAL
S MAIN ST	W CHURCH ST	W OAK ST	SMANST	20-C	382	28	10,686	C AC	79	77	85	\$5,381	21,926 SLURRY SEAL
S MAIN ST	NEWMAN ST	WASHINGTON ST	SMANST	40-R	389	28	10,898	R AC	84	83	90	\$5,488	14,911 SLURRY SEAL
S MAIN ST	WASHINGTON ST	WALNUT ST	SMANST	50-R	275	28	7,698	R AC	78	77	85	\$3,877	24,643 SLURRY SEAL

^{** -} Treatment from Project Selection





Scenarios - Sections Selected for Treatment

Interest: 5.00%

Inflation: 3.00%

Printed: 01/04/2018

Scenario: Maintain PCI 52

Year: 2019											Treatm	nent			
									Surf	Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	PCI	Before	After	Cost	Rating	Treatment
E CHURCH ST	S FOREST HILL ST	S NORTHSTAR AVE	ECHRST	30-C	136	20	2,720	С	AC	7	0	100	\$36,419	3,562	RECONSTRUCT STRUCTURE (AC)
										Treat	ment Tota	al	\$36,419		
COLFAX AVE	W GRASS VALLEY ST	END SOUTH	CLFXAV	10-R	300	32	9,601	R	AC	42	40	100	\$80,101	4,568	THICK AC OVERLAY(2.5 INCHES)
DEPOT ALLEY	GRASS VALLEY	Y CHURCH ST	DEPTAL	10-R	355	28	9,952	R	AC	48	46	100	\$83,028	4,459	THICK AC OVERLAY(2.5 INCHES)
E CHURCH ST	S AUBURN ST	S FOREST HILL ST	ECHRST	20-C	199	20	3,988	С	AC	52	48	100	\$33,276	5,378	THICK AC OVERLAY(2.5 INCHES)
RISING SUN RD	PARK HILL DR	BEN TAYLOR RD	RISSRD	30-R	111	32	3,572	R	AC	45	43	100	\$29,804	4,501	THICK AC OVERLAY(2.5 INCHES)
S FOREST HILL ST	OAK ST	CENTRAL ST	SFRHST	30-R	396	20	7,922	R	AC	50	48	100	\$66,092	4,399	THICK AC OVERLAY(2.5 INCHES)
										Treat	ment Tota	al	\$292,301		
				Year 2	019 Area	a Total		116,	502	Year 2	2019 Tota	ıl	\$368,375		

Year: 2020											Treatm	ent			
									Surf	Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	PCI	Before	After	Cost	Rating	Treatment
EASY WAY	HUNTER LN	END N	EASYWY	10-R	279	22	6,224	R	AC	92	88	94	\$3,228	8,942	SLURRY SEAL
EASY WAY	PLEASANT ST	EASY WAY W	EASYWY	20-R	186	22	4,149	R	AC	93	88	94	\$2,152	8,203	SLURRY SEAL
N MAIN ST	W GRASS VALLEY ST	SCHOOL ST	NMANST	10-R	773	36	27,722	R	AC	72	70	79	\$14,379	20,724	SLURRY SEAL
S AUBURN ST	MARVIN AVE	E CHURCH ST	SAUBST	10-C	371	31	11,690	С	AC	93	89	95	\$6,063	15,743	SLURRY SEAL
S AUBURN ST	E OAK ST	CENTRAL ST	SAUBST	30-C	391	31	12,305	С	AC	92	89	94	\$6,383	16,949	SLURRY SEAL
S MAIN ST	W OAK ST	NEWMAN ST	SMANST	30-C	401	28	11,233	С	AC	73	69	78	\$5,827	22,406	SLURRY SEAL
S STAR AVE	MARVIN	E CHURCH	STARAV	10-R	381	32	12,183	R	AC	91	87	93	\$6,320	9,778	SLURRY SEAL
W GRASS VALLEY ST	S MAIN ST	N DEPOT ST ALLEY	WGRVST	10-R	139	28	3,886	R	AC	85	82	89	\$2,016	14,942	SLURRY SEAL
W GRASS VALLEY ST	N DEPOT ST ALLEY	KNEELAND ST	WGRVST	20-R	268	28	7,491	R	AC	91	87	93	\$3,886	9,802	SLURRY SEAL
W GRASS VALLEY ST	KNEELAND ST	CULVER ST	WGRVST	30-R	192	28	5,386	R	AC	86	83	90	\$2,794	14,214	SLURRY SEAL
W GRASS VALLEY ST	CULVER ST	RISING SUN RD	WGRVST	40-R	241	28	6,751	R	AC	89	86	92	\$3,502	11,617	SLURRY SEAL

^{** -} Treatment from Project Selection

MTC StreetSaver

Scenarios - Sections Selected for Treatment

City of Colfax 33 South Main St Colfax, CA 95713

Colfax, CA 9	07.10									Interest	5.00%		Inflation: 3.0	90% Printed: 01/04/201 Scenario: Maintain PCI 5
										Treat	ment Tota	al	\$56,550	Scenario. Maintain 1 of C
BEN TAYLOR RD	RISING SUN CT	CITY LIMIT N	BTAYRD	10-C	384	32	12,288	С	AC	57	46	100	\$105,595	5,267 THICK AC OVERLAY(2.5 INCHES)
QUINNS LN	S MAIN ST	END - CLUVE	R QUINLN	10-R	851	28	23,831	R	AC	48	43	100	\$204,790	4,392 THICK AC OVERLAY(2.5 INCHES)
										Treat	ment Tota	al	\$310,385	
				Year 2	020 Area	a Total		145,	138	Year 2	2020 Tota	al	\$366,935	
Year: 2021											Treatn	nent		
									Surf	Current	PCI	PCI		
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	PCI	Before	After	Cost	Rating Treatment
CANYON CREEK CIR	CANYON CREEK DR	CANYON CREEK DR	CNYCCR	10-R	1,049	32	33,571	R	AC	92	86	92	\$17,935	10,788 SLURRY SEAL
INCLINE DR	CANYON CREEK CIR	CANYON CREEK CIR	INCLDR	10-R	488	32	15,620	R	AC	92	86	92	\$8,345	10,788 SLURRY SEAL
S AUBURN ST	E CHURCH ST	E OAK ST	SAUBST	20-C	443	31	13,935	С	AC	94	88	94	\$7,445	16,590 SLURRY SEAL
S AUBURN ST	CENRAL ST	COLFAX OVEI X-ING	R SAUBST	40-C	332	31	10,433	С	AC	94	88	94	\$5,574	16,590 SLURRY SEAL
										Treat	ment Tota	al	\$39,299	
E CHURCH ST	S AUBURN ST	END W	ECHRST	10-C	292	20	5,843	С	AC	20	1	100	\$83,000	3,358 RECONSTRUCT STRUCTURE (AC)
										Treat	ment Tota	al	\$83,000	
SCHOLTZ AVE	CULVER ST	JEFFERY PL	SCLTZA	10-R	363	32	11,623	R	AC	54	47	100	\$102,880	4,155 THICK AC OVERLAY(2.5 INCHES)
WHITCOMB AVE	CORTOPASSI CT	END CDS	WHTCAV	20-R	1,392	12	16,425	R	AC	56	49	100	\$145,378	4,083 THICK AC OVERLAY(2.5 INCHES)
										Treat	ment Tota	al	\$248,258	
				Year 2	021 Area	a Total		107,	450	Year 2	2021 Tota	al	\$370,557	
Year: 2022											Treatn	nent		
									Surf	Current	PCI	PCI		
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	PCI	Before	After	Cost	Rating Treatment
CANYON CREEK DR	CANYON WAY	END	CNYCDR	10-R	1,106	32	35,395		AC	92	85	91	\$19,476	12,155 SLURRY SEAL
					,						ment Tota	al	\$19,476	
CULVER ST	W GRASS VALLEY ST	W CHURCH ST	CULVST	10-R	375	32	11,997	R	AC	8	0	100	\$175,533	2,582 RECONSTRUCT STRUCTURE (AC)

^{** -} Treatment from Project Selection





Scenarios - Sections Selected for Treatment

Interest: 5.00%

Grand Total

Inflation: 3.00%

\$1,832,144

Printed: 01/04/2018 Scenario: Maintain PCI 52

Year: 2022 Treatment Current PCI PCI Surf Street Name Begin Location End Location Street ID FC Type Section ID Length Width Area PCI After Cost Rating Treatment Before **CULVER ST** W CHURCH ST QUINNS LANE CULVST 20-R 32 R AC 12 100 \$90,969 2,582 RECONSTRUCT 194 6,217 25 STRUCTURE (AC) **CULVER ST** QUINNS LANE WOAK ST **CULVST** 30-R 100 2,582 RECONSTRUCT 181 32 5,806 R AC 28 16 \$84,948 STRUCTURE (AC) **Treatment Total** \$351,450 Year 2022 Area Total 59,414 Year 2022 Total \$370,926

549,016

Total Section Area:

Scenarios - Projected PCIs

Scenario: Maintain PCI 52

Interest: 5.00%

Inflation: 3.00%

9

12

2018

\$0

Printed: 01/04/2018

		Year	Budge	t PM	Year	Budget	PM	Year	Budget	PM			
		2018	\$375,00	0 4%	2020	\$375,000	4%	2022	\$375,000	4%			
		2019	\$375,00	0 4%	2021	\$375,000	4%						
Street Name			Pog	Location	End Lo	action	Street ID	Section	Sur	ey PCI PCI 20		ear First eatment	Cost
				Location					י טו				
BEN TAYLOR	RD		RISI	NG SUN CT	CITY LI	MIT N	BTAYRD	10-C		58	58	2020	\$105,595
2018 54	2019 50	2020 100	2021 90	2022 88									
54	50	100	90	88									
COLFAX AVE			W G	RASS VALLEY ST	END SC	DUTH	CLFXAV	10-R		43	45	2019	\$80,101
2018	2019	2020	2021	2022									
42	100	92	90	88									
CANYON CRE	EEK CIR		CAN	YON CREEK DR	CANYO	N CREEK DR	CNYCCR	10-R		93 1	00	2021	\$17,935
2018	2019	2020	2021	2022									
92	90	88	92	90									
CANYON CRE	EK DR		CAN	IYON WAY	END		CNYCDR	10-R		93 1	00	2022	\$19,476
2018	2019	2020	2021	2022									
92	90	88	86	91									
CULVER ST			W G	RASS VALLEY ST	W CHU	RCH ST	CULVST	10-R		9	12	2018	\$175,533
2018	2019	2020	2021	2022									
8	5	1	0	100									
CULVER ST			WC	HURCH ST	QUINNS	SLANE	CULVST	20-R		26	29	2019	\$90,969
2018	2019	2020	2021	2022									
25	22	19	16	100									
CULVER ST			QUII	NNS LANE	W OAK	ST	CULVST	30-R		29	32	2020	\$84,948

2019

25

2019

5

2020

22

2020

1

2021

19

2021

0

2022

100

2022

0

W OAK ST

2018

28

CULVER ST

2018

8

City of Colfax 33 South Main St

Colfax, CA 95713

CULVST

40-R

SCHOLTZ AVE

^{** -} Treatment from Project Selection

								Survey	PCI In	62 Year First	of 106
Street Name	e		Вє	eg Location	End Location	Street ID	Section ID	PCI	2017	Treatment	Cost
CULVER ST			SC	CHOLTZ AVE	NEWMAN ST	CULVST	50-R	20	23	2018	\$0
2018	2019	2020	2021	2022							
19	16	13	9	5							
DEPOT ALLE	Υ		GF	RASS VALLEY ST	CHURCH ST	DEPTAL	10-R	49	51	2019	\$83,028
2018	2019	2020	2021	2022							
48	100	92	90	88							
DEPOT ST			N I	MAIN ST	PLEASANT ST	DEPTST	10-R	22	25		\$0
2018	2019	2020	2021	2022							
21	18	15	11	7							
DEPOT ST			PL	EASANT ST	SANDERS LN	DEPTST	20-R	10	13		\$0
2018	2019	2020	2021	2022							
9	6	2	0	0							
DEPOT ST			SA	NDERS LN	JAY ST	DEPTST	30-R	11	14		\$0
2018	2019	2020	2021	2022							
10	7	3	0	0							
DINKY AVE			NI	FOREST HILL ST	HWY 174	DNKYAV	10-R	96	100		\$0
2018	2019	2020	2021	2022							
95	91	89	87	86							
EASY WAY			HU	JNTER LN	END N	EASYWY	10-R	93	100	2020	\$3,228
2018	2019	2020	2021	2022							
92	90	94	91	89							
EASY WAY			PL	EASANT ST	EASY WAY W	EASYWY	20-R	94	100	2020	\$2,152
2018	2019	2020	2021	2022							
93	91	94	91	89							
E CHURCH S			SA	AUBURN ST	END W	ECHRST	10-C	21	26	2021	\$83,000
2018	2019	2020	2021	2022							
20	14	8	100	95							
E CHURCH S			SA	AUBURN ST	S FOREST HILL ST	ECHRST	20-C	53	56	2019	\$33,276
2018	2019	2020	2021	2022							
52	100	90	88	86							
E CHURCH S				FOREST HILL ST	S NORTHSTAR AVE	ECHRST	30-C	8	14	2019	\$36,419
2018	2019	2020	2021	2022							
7	100	95	92	91							

^{** -} Treatment from Project Selection

								Survev	PCI In	63 o Year First	of 106
Street Name	е		Ве	eg Location	End Location	Street ID	Section ID	PCI	2017		Cos
E DEPOT ST	•		N A	AUBURN ST	N FOREST HILL ST	EDPTST	10-R	12	15		\$0
2018	2019	2020	2021	2022							
11	8	4	0	0							
E GRASS VA	ALLEY ST		SI	MAIN ST	S AUBURN ST	EGRVST	10-R	100	100		\$0
2018	2019	2020	2021	2022							
96	92	89	88	86							
E OAK ST				AILROAD AVE	S AUBURN ST	EOAKST	10-R	64	66	2018	\$5,823
2018	2019	2020	2021	2022							
73	72	70	68	66							
E OAK ST				AUBURN ST	S FOREST HILL ST	EOAKST	20-R	18	21		\$0
2018 17	2019 14	2020 10	2021 7	2022 3							
	14	10									
E OAK ST				FOREST HILL ST	HWY 174	EOAKST	30-R	39	41		\$0
2018 38	2019 36	2020 33	2021 30	2022 27							
						EDICUED	10.5				
E PARK HILL		0000		EASANT ST	CITY LIMIT	EPKHDR	10-R	26	29		\$0
2018 25	2019 22	2020 19	2021 16	2022 12							
FIRE HOUSE				POT ALLEY	CULVER	FRHSAL	10-R	99	100		\$(
2018	2019	2020	2021	2022	COLVER	TRIBAL	10-10	99	100		φι
100	92	90	88	86							
GEARHART			N I	MAIN ST	PLEASANT ST	GHRTRD	10-R	65	67		\$(
2018	2019	2020	2021	2022							·
64	63	61	59	57							
HUNTER LN			PL	EASANT ST	END W	HNTRLN	10-R	39	41		\$0
2018	2019	2020	2021	2022							
38	36	33	30	27							
INCLINE DR			CA	NYON CREEK CIR	CANYON CREEK CIR	INCLDR	10-R	93	100	2021	\$8,345
2018	2019	2020	2021	2022							
92	90	88	92	90							
KNEELAND :	ST		W	GRASS VALLEY ST	DEPOT ST	KNLDST	10-R	14	17		\$0
2018	2019	2020	2021	2022							
13	10	6	2	0							

^{** -} Treatment from Project Selection

								Survey	PCI In	64 Year First	of 106
Street Name	e		Ве	eg Location	End Location	Street ID	Section ID	PCI	2017		Cos
LINCOLN ST	-		RC	OSE AVE	END BARRICADE	LNCLST	10-R	39	41		\$
2018	2019	2020	2021	2022							
38	36	33	30	27							
MARVIN AVE	E		SA	AUBURN ST	S FOREST HILL ST	MARVAV	10-R	20	23		\$
2018	2019	2020	2021	2022							
19	16	12	9	5							
MARVIN AVE				FOREST HILL ST	S NORTHSTAR AVE	MARVAV	20-R	0	67	2018	\$17,07
2018	2019	2020	2021	2022							
100	92	90	88	87							
MARVIN AVE				NORTHSTAR AVE	SUNRISE AVE	MARVAV	30-R	26	29		\$
2018 25	2019 22	2020 19	2021 16	2022 12							
		19									
N AUBURN S				DEPOT ST	E GRASS VALLEY ST	NAUBST	10-R	42	44		\$
2018 41	2019 39	2020 36	2021 33	2022 31							
					OANIVON OT	NIONA IMANA	40.5				Φ.
N CANYON \		0000		EVENS TRAIL	CANYON CT	NCYNWY	10-R	29	32		\$
2018 28	2019 25	2020 22	2021 19	2022 16							
N DEPOT ST				GRASS VALLEY ST	DEPOT ST	NDPSTA	10-R	15	18		\$
2018	2019	2020	2021	2022	DEI OI 31	NDI STA	10-10	13	10		Ψ
14	11	7	3	0							
N FOREST H	IILL ST		DII	NKY AVE	VISTA AVE	NFRHST	10-R	100	100		\$
2018	2019	2020	2021	2022			-				·
96	92	89	88	86							
N FOREST H	IILL ST		VIS	STA AVE	SMITH LANE	NFRHST	20-R	33	36		\$
2018	2019	2020	2021	2022							
32	29	27	23	20							
N FOREST H	IILL ST		SM	IITH LANE	MARVIN AVE	NFRHST	30-R	40	42		\$
2018	2019	2020	2021	2022							
39	37	34	31	28							
N MAIN ST			W	GRASS VALLEY ST	SCHOOL ST	NMANST	10-R	73	74	2020	\$14,37
2018	2019	2020	2021	2022							
72	71	79	77	76							

^{** -} Treatment from Project Selection

								Survey	PCI In	65 Year First	of 106
Street Name	е		Ве	g Location	End Location	Street ID	Section ID	PCI	2017	Treatment	Cos
N MAIN ST			SC	HOOL ST	GEARHART LN	NMANST	20-R	77	78	2019	\$13,313
2018 76	2019 84	2020 82	2021 81	2022 80							
	04	02									
N MAIN ST				ARHART LN	HWY 174	NMANST	30-R	63	65	2018	\$8,707
2018 73	2019 71	2020 69	2021 67	2022 65							
					F OAK OT	NIDOTAD	40 B				
N NORTHSTA		2222		ARVIN AVE	E OAK ST	NRSTAR	10-R	39	41		\$0
2018 38	2019 36	2020 33	2021 30	2022 27							
NEWMAN ST				MAIN ST	CULVER ST	NWMST	10-R	26	29		\$(
2018	2019	2020	2021	2022	002121101						Ψ.
25	22	19	16	12							
PINE CT			PIN	NE ST	END	PINECT	10-R	38	40		\$0
2018	2019	2020	2021	2022							
37	35	32	29	26							
PINE ST			CL	JLVER ST	PINE CT	PINEST	10-R	60	62		\$0
2018	2019	2020	2021	2022							
59	57	55	53	51							
PLEASANT S			DE	POT ST	SCHOOL ST	PLSTST	10-R	8	11		\$0
2018	2019	2020	2021	2022							
7	3	0	0	0							
PLEASANT S				CHOOL ST	E PARK HILL DR	PLSTST	20-R	12	15		\$0
2018 11	2019 8	2020 4	2021 0	2022 0							
PLEASANT S				PARK HILL DR	END N	PLSTST	30-R	14	17		\$0
2018	2019	2020	2021	2022	END IN	PLSISI	30-K	14	17		φι
13	10	6	2021	0							
QUINNS LN			SI	MAIN ST	END - CLUVER	QUINLN	10-R	49	51	2020	\$204,790
2018	2019	2020	2021	2022							
48	46	100	92	90							
RAILROAD A	AVE		GF	RASS VALLEY	E OAK ST	RALRAV	10-R	74	75	2019	\$11,596
2018	2019	2020	2021	2022							
73	81	80	78	77							

^{** -} Treatment from Project Selection

								Survey	PCI In	66 Year First	of 106
Street Name	e		Ве	eg Location	End Location	Street ID	Section ID	PCI	2017	Treatment	Cost
RAILROAD A	AVE		E (DAK ST	END	RALRAV	20-R	15	18		\$0
2018	2019	2020	2021	2022							
14	11	7	3	0							
RISING SUN				GRASS VALLEY ST	W CHURCH ST	RISSRD	10-R	60	62	2018	\$0
2018	2019	2020	2021	2022							
59	57	55	53	51							
RISING SUN				CHURCH ST	PARKHILL DR	RISSRD	20-R	39	41		\$0
2018 38	2019 36	2020 33	2021 30	2022 27							
RISING SUN				RK HILL DR	BEN TAYLOR RD	RISSRD	30-R	46	48	2018	\$29,804
2018	2019	2020	2021	2022	BEN TATEOR RD	RISSRD	30-IX	40	40	2010	Ψ29,004
45	100	92	90	88							
ROSE AVE			LIN	NCOLN ST	WASHINGTON ST	ROSEAV	10-R	26	29		\$0
2018	2019	2020	2021	2022							
25	22	19	16	12							
ROSE AVE			WA	ASHINGTON ST	WALNUT ST	ROSEAV	20-R	13	16		\$0
2018	2019	2020	2021	2022							
12	9	5	1	0							
SANDERS			DE	POT ST	DEPOT ST	SANDRS	10-R	61	63		\$0
2018	2019	2020	2021	2022							
60	58	56	54	52							
S AUBURN S				ARVIN AVE	E CHURCH ST	SAUBST	10-C	94	96	2020	\$6,063
2018 93	2019 91	2020 95	2021 93	2022 91							
S AUBURN S				CHURCH ST	E OAK ST	SAUBST	20-C	95	98	2021	\$7,445
2018	2019	2020	2021	2022	LOAROI	SAUBST	20-0	33	90	2021	Ψ1,440
94	92	90	94	92							
S AUBURN S	ST		Ε(DAK ST	CENTRAL ST	SAUBST	30-C	93	95	2020	\$6,383
2018	2019	2020	2021	2022							
92	90	94	92	90							
S AUBURN S	ST .		CE	NRAL ST	COLFAX OVER X-ING	SAUBST	40-C	95	98	2021	\$5,574
2018	2019	2020	2021	2022							
94	92	90	94	92							

^{** -} Treatment from Project Selection

								_		67	of 106
Street Name	9		Ве	g Location	End Location	Street ID	Section ID	Survey PCI	PCI In 2017	Year First Treatment	Cost
S AUBURN S	ST		CC	DLFAX OVER X-ING	WHITCOMB AVE	SAUBST	50-C	46	50	2018	\$253,419
2018	2019	2020	2021	2022							
100	90	88	86	84							
S AUBURN S	ST		WH	HITCOMB	MINK CREEK	SAUBST	60-C	55	58		\$0
2018	2019	2020	2021	2022							
54	51	47	42	38							
S AUBURN S	ST		MII	NK CREEK	SHERWOOD CT	SAUBST	70-C	61	64	2018	\$19,991
2018	2019	2020	2021	2022							
71	68	66	63	60							
SCHOOL ST			N N	MAIN ST	PLEASANT ST	SCHLST	10-R	18	21		\$0
2018	2019	2020	2021	2022							
17	14	10	7	3							
SCHOOL HO			DE	POT ST	SCHOOL ST	SCHSAL	10-R	28	31		\$0
2018	2019	2020	2021	2022							
27	24	21	18	14							
SCHOLTZ AV	/E		CU	JLVER ST	JEFFERY PL	SCLTZA	10-R	55	57	2021	\$102,880
2018	2019	2020	2021	2022							
54	52	50	100	92							
S FOREST H	ILL ST		MA	ARVIN AVE	CHURCH ST	SFRHST	10-R	23	26		\$0
2018	2019	2020	2021	2022							
22	19	16	12	9							
S FOREST H				IURCH ST	OAK ST	SFRHST	20-R	19	22		\$0
2018	2019	2020	2021	2022							
18	15	11	8	4							
S FOREST H				K ST	CENTRAL ST	SFRHST	30-R	51	53	2019	\$66,092
2018 50	2019 100	2020 92	2021 90	2022 88							
	100	92									
S MAIN ST				GRASS VALLEY ST	W CHURCH ST	SMANST	10-C	65	68	2018	\$5,137
2018 74	2019 72	2020 69	2021 67	2022 64							
	12				W OAK CT	CMANCT	20.0	00	00	2040	Ф Г 204
S MAIN ST	0040	0000		CHURCH ST	W OAK ST	SMANST	20-C	80	82	2019	\$5,381
2018	2019 85	2020 83	2021 81	2022 79							

^{** -} Treatment from Project Selection

								•	5011	68	of 106
Street Name			Ве	g Location	End Location	Street ID	Section ID	Survey PCI		Year First Treatment	Cos
S MAIN ST			W	OAK ST	NEWMAN ST	SMANST	30-C	74	76	2020	\$5,82°
2018	2019	2020	2021	2022							
73	71	78	76	74							
S MAIN ST			NE	WMAN ST	WASHINGTON ST	SMANST	40-R	85	87	2019	\$5,48
2018	2019	2020	2021	2022							
84	90	88	86	84							
S MAIN ST			WA	ASHINGTON ST	WALNUT ST	SMANST	50-R	79	80	2019	\$3,87
2018	2019	2020	2021	2022							
78	85	84	83	82							
SMITH LANE			N	FOREST HLL ST	SUNRISE AVE	SMITLN	10-R	38	40		\$(
2018	2019	2020	2021	2022							
37	35	32	29	26							
S STAR AVE			MA	ARVIN	E CHURCH	STARAV	10-R	92	95	2020	\$6,320
2018	2019	2020	2021	2022							
91	89	93	91	88							
S STAR AVE				CHURCH	E OAK ST	STARAV	20-R	11	14		\$0
2018	2019	2020	2021	2022							
10	7	3		0							
SUNRISE AVE				VY 174	VISTA AV	SUNRAV	10-R	26	29		\$(
2018 25	2019 22	2020 19	2021 16	2022 12							
					0141711111	OLIN ID A V					
SUNRISE AVE				STA AVE	SMITH LN	SUNRAV	20-R	23	26		\$(
2018 22	2019 19	2020 16	2021 12	2022 9							
SUNRISE AVE				IITH LN	MADVIN AVE	SUNRAV	30-R	19	22		\$(
2018	2019	2020	2021	2022	MARVIN AVE	SUNKAV	30-K	19	22		Φı
18	15	11	8	4							
SUNSET AVE			W	GRASS VALLEY ST	END SOUTH	SUNSAV	10-R	33	36		\$(
2018	2019	2020	2021	2022							
32	29	27	23	20							
SUNSET CIR			W	GRASS VALLEY ST	SUNSET AVE	SUNSCR	10-R	18	21		\$(
2018	2019	2020	2021	2022							
17	14	10	7	3							

^{** -} Treatment from Project Selection

								Survey	PCI In	69 Year First	of 106
Street Name	е		Ве	g Location	End Location	Street ID	Section ID	PCI	2017	Treatment	Cos
TOKAYANA	WAY		RIS	SING SUN RD	CITY LIMIT	TOKYWY	10-C	41	45	2018	\$45,198
2018 100	2019 90	2020 88	2021 86	2022 84							
VISTA AVE			N F	FOREST HILL ST	SUNRISE AVE	VISTAV	10-R	18	21		\$0
2018	2019	2020	2021	2022							
17	14	10	7	3							
W CHURCH			SI	MAIN ST	CULVER ST	WCHRST	10-R	100	100		\$0
2018	2019	2020	2021 88	2022							
96	92	89		86							
W CHURCH				LVER ST	RISING SUN RD	WCHRST	20-R	21	24		\$0
2018 20	2019 17	2020 14	2021 10	2022 6							
W GRASS V				MAIN ST	N DEPOT ST ALLEY	WGRVST	10-R	86	88	2020	\$2,016
2018	2019	2020	2021	2022							Ψ=,σ
85	84	89	87	86							
W GRASS V	ALLEY ST		N [DEPOT ST ALLEY	KNEELAND ST	WGRVST	20-R	92	95	2020	\$3,886
2018	2019	2020	2021	2022							
91	89	93	90	88							
W GRASS V	ALLEY ST		KN	IEELAND ST	CULVER ST	WGRVST	30-R	87	89	2020	\$2,794
2018	2019	2020	2021	2022							
86	85	90	88	86							
W GRASS V				LVER ST	RISING SUN RD	WGRVST	40-R	90	92	2020	\$3,502
2018 89	2019 87	2020 92	2021 90	2022 88							
		92			CLINICET CID E END	WCDVCT	50-R	35	38		\$(
W GRASS V		2020	2021	SING SUN RD 2022	SUNSET CIR E END	WGRVST	5U-K	35	38		\$(
2018 34	2019 32	2020	2021	23							
W GRASS V			SU	NSET CIR E END	SUNSET AVE	WGRVST	60-R	23	26		\$(
2018	2019	2020	2021	2022							
22	19	16	12	9							
WHITCOMB	AVE		SA	AUBURN ST	CORTOPASSI CT	WHTCAV	10-R	24	27		\$0
2018 23	2019	2020 17	2021 13	2022 10							

^{** -} Treatment from Project Selection

										7	0 of 106
Street Name	е		Вє	g Location	End Location	Street ID	Section ID	Survey PCI	PCI In 2017	Year First Treatment	Cost
WHITCOMB	AVE		CC	ORTOPASSI CT	END CDS	WHTCAV	20-R	57	59	2021	\$145,378
2018	2019	2020	2021	2022							
56	54	52	100	92							
WALNUT ST			RC	SE AVE	S MAIN ST	WLNTST	10-R	33	36		\$0
2018	2019	2020	2021	2022							
32	29	27	23	20							
W OAK ST			18	MAIN ST	CULVER ST	WOAKST	10-R	60	62		\$0
2018	2019	2020	2021	2022							
59	57	55	53	51							
W OAK ST			CL	JLVER ST	END W	WOAKST	20-R	13	16		\$0
2018	2019	2020	2021	2022							
12	9	5	1	0							
WASHINGTO	N ST		RC	SE AVE	S MAIN ST	WSHTST	10-R	36	38		\$0
2018	2019	2020	2021	2022							
35	33	30	27	24							

^{** -} Treatment from Project Selection

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Scenarios - Network Condition Summary

Interest: 5%

Inflation: 3%

Printed: 01/04/2018

Scenario: Increase PCI to 57

Year	Budget	PM	Year	Budget	PM	Year	Budget	PM
2018	\$575,000	4%	2020	\$575,000	4%	2022	\$575,000	4%
2019	\$575.000	4%	2021	\$575,000	4%			

Projected	Network Average	e PCI by year			
Year	Never Treated	With Selected Treatment	Treated Centerline Miles	Treated Lane Miles	
2018	52	55	1.19	2.38	
2019	49	56	0.80	1.53	
2020	46	56	1.10	2.20	
2021	43	56	0.80	1.60	
2022	41	57	0.66	1.33	

Percent Network Area by Functional Class and Condition Category

Condition in base year 2018, prior to applying treatments.

Condition	Arterial	Collector	Res/Loc	Other	Total
	0.0%	5.8%	24.2%	0.0%	30.0%
II / III	0.0%	9.4%	10.5%	0.0%	19.9%
IV	0.0%	3.0%	24.0%	0.0%	27.1%
V	0.0%	0.7%	22.3%	0.0%	23.0%
Total	0.0%	19.0%	81.0%	0.0%	100.0%

Condition in year 2018 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	0.0%	13.0%	28.8%	0.0%	41.8%
II / III	0.0%	5.2%	6.6%	0.0%	11.8%
IV	0.0%	0.0%	23.3%	0.0%	23.3%
V	0.0%	0.7%	22.3%	0.0%	23.0%
Total	0.0%	19.0%	81.0%	0.0%	100.0%

Condition in year 2022 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	0.0%	14.7%	37.4%	0.0%	52.1%
II / III	0.0%	4.2%	6.1%	0.0%	10.3%
IV	0.0%	0.0%	9.4%	0.0%	9.4%
V	0.0%	0.0%	28.2%	0.0%	28.2%
Total	0.0%	19.0%	81.0%	0.0%	100.0%



Scenarios - Cost Summary

Interest: 5.00%

Inflation: 3.00%

Printed: 01/04/2018

Year	PM	Budget	Re	habilitation		reventative laintenance	Surplus PM	Deferred		Stop Gap
2018	4%	\$575,000	II	\$39,658	Non-	\$21,915	\$0	\$4,121,180	Funded	\$25,434
2010			Ш	\$113,972	Project				Unmet	\$0
			IV	\$373,804	Project	\$0				
			V	\$0						
		Т	otal	\$527,434						
		Pro	ject	\$0						
2019	4%	\$575,000	II	\$0	Non-	\$30,225	\$0	\$4,509,693	Funded	\$4,836
			Ш	\$0	Project				Unmet	\$0
			IV	\$461,323	Project	\$0				
			V	\$78,236						
		Т	otal	\$539,559						
		Pro	ject	\$0						
2020	4%	\$575,000	II	\$5,827	Non-	\$54,599	\$0	\$5,050,160	Funded	\$2,463
			Ш	\$0	Project				Unmet	\$0
			IV	\$509,609	Project	\$0				
			V	\$0						
		Т	otal	\$515,436						
		Pro	ject	\$0						
2021	4%	\$575,000	II	\$0	Non-	\$26,660	\$0	\$5,171,164	Funded	\$2,483
			Ш	\$0	Project				Unmet	\$0
			IV	\$248,258	Project	\$0				
			V	\$297,376						
		Т	otal	\$545,634						
		Pro	ject	\$0						
2022	4%	\$575,000	II	\$0	Non-	\$34,053	\$0	\$5,024,472	Funded	\$1,769
			Ш	\$0	Project				Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$533,074						
		Т	otal	\$533,074						
		Pro	ject	\$0						
	0									
	Summ	ary					Funded	U	Inmet	

Summary			Funded	Unmet
Functional Class	Rehabilitation	Prev. Maint.	Stop Gap	Stop Gap
Collector	\$989,329	\$30,690	\$742	\$0
Residential/Local	\$1,671,808	\$136,762	\$36,243	\$0
Grand Total:	\$2,661,137	\$167,452	\$36,985	\$0





Scenarios - Sections Selected for $^{74}\,\mathrm{of}\,^{106}$ Treatment

Interest: 5.00%

Inflation: 3.00%

Printed: 01/04/2018

	Year	Budget	PM	Year		Budg	et	PM	Year		Budget	: PN	Л
	2018	\$575,000	4%	2020		\$575,0	00	4%	2022	9	\$575,000) 49	%
	2019	\$575,000	4%	2021		\$575,0	00	4%					
Year: 2018										Treatn	nent		
								Surf	Current	PCI	PCI		
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC Type	PCI	Before	After	Cost	Rating Treatment
MARVIN AVE	S FOREST HILL ST	S NORTHSTAR AVE	MARVAV	20-R	135	19	2,530	R AC	65	65	100	\$17,076	4,326 THIN OVERLAY w/FABRIC
SANDERS	DEPOT ST	DEPOT ST	SANDRS	10-R	449	32	14,355	R AC	60	60	100	\$96,896	4,719 THIN OVERLAY w/FABRIC
									Treat	ment Tota	al	\$113,972	
E OAK ST	RAILROAD AVE	S AUBURN ST	EOAKST	10-R	596	20	11,911	R AC	63	63	73	\$5,823	18,724 SLURRY SEAL
N MAIN ST	SCHOOL ST	GEARHART LN	NMANST	20-R	738	36	26,438	R AC	76	76	85	\$12,926	24,280 SLURRY SEAL
N MAIN ST	GEARHART LN	HWY 174	NMANST	30-R	497	36	17,809	R AC	62	62	73	\$8,707	18,427 SLURRY SEAL
S AUBURN ST	MINK CREEK	SHERWOOD CT	SAUBST	70-C	1,278	32	40,891	C AC	60	60	71	\$19,991	18,620 SLURRY SEAL
S MAIN ST	W GRASS VALLEY ST	W CHURCH ST	SMANST	10-C	375	28	10,506	C AC	64	64	74	\$5,137	20,305 SLURRY SEAL
S MAIN ST	W CHURCH ST	W OAK ST	SMANST	20-C	382	28	10,686	C AC	79	79	87	\$5,225	22,793 SLURRY SEAL
S MAIN ST	WASHINGTON ST	WALNUT ST	SMANST	50-R	275	28	7,698	R AC	78	78	86	\$3,764	25,321 SLURRY SEAL
									Treat	ment Tota	al	\$61,573	
N AUBURN ST	E DEPOT ST	E GRASS VALLEY ST	NAUBST	10-R	272	21	5,710	R AC	41	41	100	\$46,251	4,675 THICK AC OVERLAY(2.5 INCHES)
RISING SUN RD	PARK HILL DR	BEN TAYLOR RD	RISSRD	30-R	111	32	3,572	R AC	45	45	100	\$28,936	4,570 THICK AC OVERLAY(2.5 INCHES)
S AUBURN ST	COLFAX OVER X-ING	WHITCOMB AVE	SAUBST	50-C	994	31	31,286	C AC	45	45	100	\$253,419	5,631 THICK AC OVERLAY(2.5 INCHES)
TOKAYANA WAY	RISING SUN RD	CITY LIMIT	TOKYWY	10-C	186	30	5,580	C AC	40	40	100	\$45,198	5,739 THICK AC OVERLAY(2.5 INCHES)
									Treat	ment Tota	al	\$373,804	
				Year 2	018 Area	a Total	-	188,971	Year 2	2018 Tota	al	\$549,349	

Scenarios - Sections Selected for Treatment

City of Colfax 33 South Main St Colfax, CA 95713

Interest: 5.00%

Inflation: 3.00%

Printed: 01/04/2018

Scenario: Increase PCI to 57

Year: 2019											Treatn	nent			
								S	urf	Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC T	ype	PCI	Before	After	Cost	Rating	Treatment
N MAIN ST	W GRASS VALLEY ST	SCHOOL ST	NMANST	10-R	773	36	27,722	R A	С	72	71	80	\$13,960	21,512	SLURRY SEAL
RAILROAD AVE	GRASS VALLEY	' E OAK ST	RALRAV	10-R	720	32	23,027	R A	С	73	72	81	\$11,596	22,011	SLURRY SEAL
W GRASS VALLEY ST	S MAIN ST	N DEPOT ST ALLEY	WGRVST	10-R	139	28	3,886	R A	С	85	84	91	\$1,957	14,067	SLURRY SEAL
W GRASS VALLEY ST	KNEELAND ST	CULVER ST	WGRVST	30-R	192	28	5,386	R A	С	86	85	91	\$2,712	13,092	SLURRY SEAL
										Treat	ment Tota	al	\$30,225		
E CHURCH ST	S AUBURN ST	END W	ECHRST	10-C	292	20	5,843	C A	С	20	14	100	\$78,236	- ,	RECONSTRUCT STRUCTURE (AC)
										Treat	ment Tota	al	\$78,236		
COLFAX AVE	W GRASS VALLEY ST	END SOUTH	CLFXAV	10-R	300	32	9,601	R A	С	42	40	100	\$80,101		THICK AC OVERLAY(2.5 INCHES)
DEPOT ALLEY	GRASS VALLEY	CHURCH ST	DEPTAL	10-R	355	28	9,952	R A	С	48	46	100	\$83,028	,	THICK AC OVERLAY(2.5 INCHES)
E CHURCH ST	S AUBURN ST	S FOREST HILL ST	ECHRST	20-C	199	20	3,988	C A	С	52	48	100	\$33,276	,	THICK AC OVERLAY(2.5 INCHES)
QUINNS LN	S MAIN ST	END - CLUVER	R QUINLN	10-R	851	28	23,831	R A	С	48	46	100	\$198,826	,	THICK AC OVERLAY(2.5 INCHES)
S FOREST HILL ST	OAK ST	CENTRAL ST	SFRHST	30-R	396	20	7,922	R A	С	50	48	100	\$66,092		THICK AC OVERLAY(2.5 INCHES)
										Treat	ment Tota	al	\$461,323		
				Year 2	019 Are	a Total		121,15	8	Year 2	2019 Tota	al	\$569,784		
Year: 2020											Treatm	nent			
								0	urf	Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC T		PCI	Before	After	Cost	Rating	Treatment
CANYON CREEK CIR	CANYON CREEK DR	CANYON CREEK DR	CNYCCR	10-R	1,049	32	33,571	R A		92	88	94	\$17,412		SLURRY SEAL

	CREEK DR	CREEK DR			•												
EASY WAY	HUNTER LN	END N	EASYWY	10-R	279	22	6,224	R	AC	92	88	94	\$3,228	8,942	SLURRY	SEAL	
EASY WAY	PLEASANT ST	EASY WAY W	EASYWY	20-R	186	22	4,149	R	AC	93	88	94	\$2,152	8,203	SLURRY	SEAL	
S AUBURN ST	MARVIN AVE	E CHURCH ST	SAUBST	10-C	371	31	11,690	С	AC	93	89	95	\$6,063	15,743	SLURRY	SEAL	
S AUBURN ST	E OAK ST	CENTRAL ST	SAUBST	30-C	391	31	12,305	С	AC	92	89	94	\$6,383	16,949	SLURRY	SEAL	
S MAIN ST	W OAK ST	NEWMAN ST	SMANST	30-C	401	28	11,233	С	AC	73	69	78	\$5,827	22,406	SLURRY	SEAL	
S MAIN ST	NEWMAN ST	WASHINGTON	SMANST	40-R	389	28	10,898	R	AC	84	81	89	\$5,653	15,608	SLURRY	SEAL	
		ST															

^{** -} Treatment from Project Selection

MTC StreetSaver

Scenarios - Sections Selected for Treatment

City of Colfax 33 South Main St Colfax, CA 95713

Interest: 5.00%

Inflation: 3.00%

Printed: 01/04/2018

Year: 2020											Treatn	nent		
									Surf	Current	PCI	PCI	_	
Street Name	Begin Location			Section ID	Length	Width	Area	FC	71	PCI	Before	After	Cost	Rating Treatment
S STAR AVE	MARVIN	E CHURCH	STARAV	10-R	381	32	12,183	R	AC	91	87	93	\$6,320	9,778 SLURRY SEAL
W GRASS VALLEY ST	N DEPOT ST ALLEY	KNEELAND ST	WGRVST	20-R	268	28	7,491	R	AC	91	87	93	\$3,886	9,802 SLURRY SEAL
W GRASS VALLEY ST	CULVER ST	RISING SUN RD	WGRVST	40-R	241	28	6,751	R	AC	89	86	92	\$3,502	11,617 SLURRY SEAL
										Treat	ment Tota	al	\$60,426	
BEN TAYLOR RD	RISING SUN CT	CITY LIMIT N	BTAYRD	10-C	384	32	12,288	С	AC	57	46	100	\$105,595	5,267 THICK AC OVERLAY(2.5 INCHES)
S AUBURN ST	WHITCOMB	MINK CREEK	SAUBST	60-C	1,469	32	47,015	С	AC	54	47	100	\$404,014	5,264 THICK AC OVERLAY(2.5 INCHES)
										Treat	ment Tota	al	\$509,609	
				Year 2	020 Are	a Total		175,	797	Year 2	2020 Tota	al	\$570,035	
Year: 2021											Treatn	nent		
									Surf	Current	PCI	PCI		
Street Name	Begin Location			Section ID	Length	Width	Area		Type	PCI	Before	After	Cost	Rating Treatment
E GRASS VALLEY ST	S MAIN ST	S AUBURN ST		10-R	503	20	9,912		AC	96	88	93	\$5,296	9,235 SLURRY SEAL
INCLINE DR	CANYON CREEK CIR	CANYON CREEK CIR	INCLDR	10-R	488	32	15,620	R	AC	92	86	92	\$8,345	10,788 SLURRY SEAL
S AUBURN ST	E CHURCH ST	E OAK ST	SAUBST	20-C	443	31	13,935	С	AC	94	88	94	\$7,445	16,590 SLURRY SEAL
S AUBURN ST	CENRAL ST	COLFAX OVER X-ING	RSAUBST	40-C	332	31	10,433	С	AC	94	88	94	\$5,574	16,590 SLURRY SEAL
										Treat	ment Tota	al	\$26,660	
CULVER ST	W GRASS VALLEY ST	W CHURCH ST	CULVST	10-R	375	32	11,997	R	AC	8	0	100	\$170,420	2,660 RECONSTRUCT STRUCTURE (AC)
CULVER ST	W CHURCH ST	QUINNS LANE	CULVST	20-R	194	32	6,217	R	AC	25	16	100	\$88,320	2,660 RECONSTRUCT STRUCTURE (AC)
E CHURCH ST	S FOREST HILL ST	. S NORTHSTAR AVE	ECHRST	30-C	136	20	2,720	С	AC	7	0	100	\$38,636	3,358 RECONSTRUCT STRUCTURE (AC)
										Treat	ment Tota	al	\$297,376	
SCHOLTZ AVE	CULVER ST	JEFFERY PL	SCLTZA	10-R	363	32	11,623	R	AC	54	47	100	\$102,880	4,155 THICK AC OVERLAY(2.5 INCHES)
WHITCOMB AVE	CORTOPASSI CT	END CDS	WHTCAV	20-R	1,392	12	16,425	R	AC	56	49	100	\$145,378	4,083 THICK AC OVERLAY(2.5 INCHES)

^{** -} Treatment from Project Selection





Scenarios - Sections Selected for Treatment

Interest: 5.00%

Inflation: 3.00%

Printed: 01/04/2018

										Treat	ment Tota	ıl	\$248,258		
				Year 2	021 Area	a Total		98,	882	Year 2	2021 Tota	ıl	\$572,294		
Year: 2022											Treatm	nent			
Street Name	Regin Location	End Location	Street ID	Section ID	Length	Width	Area	EC	Surf Type	Current PCI	PCI Before	PCI After	Cost	Rating	Treatment
CANYON CREEK DR	CANYON WAY		CNYCDR	10-R	1.106	32	35,395		AC	92	85	91	\$19,476	•	SLURRY SEAL
DINKY AVE	N FOREST HILI	_ HWY 174	DNKYAV	10-R	419	32	13,393		AC	95	86	92	\$7,370	,	SLURRY SEAL
N FOREST HILL ST	DINKY AVE	VISTA AVE	NFRHST	10-R	468	28	13,097	R	AC	96	86	92	\$7,207	10,933	SLURRY SEAL
										Treat	ment Tota	ıl	\$34,053		
CULVER ST	QUINNS LANE	W OAK ST	CULVST	30-R	181	32	5,806	R	AC	28	16	100	\$84,948	2,582	RECONSTRUCT STRUCTURE (AC)
CULVER ST	W OAK ST	SCHOLTZ AVE	CULVST	40-R	204	32	6,532	R	AC	8	0	100	\$95,572	2,582	RECONSTRUCT STRUCTURE (AC)
CULVER ST	SCHOLTZ AVE	NEWMAN ST	CULVST	50-R	146	32	4,684	R	AC	19	5	100	\$68,528	2,582	RECONSTRUCT STRUCTURE (AC)
DEPOT ST	N MAIN ST	PLEASANT ST	DEPTST	10-R	224	20	4,398	R	AC	21	7	100	\$64,354	2,582	RECONSTRUCT STRUCTURE (AC)
DEPOT ST	PLEASANT ST	SANDERS LN	DEPTST	20-R	295	20	5,796	R	AC	9	0	100	\$84,807	2,582	RECONSTRUCT STRUCTURE (AC)
DEPOT ST	SANDERS LN	JAY ST	DEPTST	30-R	267	20	5,229	R	AC	10	0	100	\$76,508	2,582	RECONSTRUCT STRUCTURE (AC)
E OAK ST	S AUBURN ST	S FOREST HILL ST	EOAKST	20-R	199	20	3,988	R	AC	17	3	100	\$58,357	2,582	RECONSTRUCT STRUCTURE (AC)
										Treat	ment Tota	ıl	\$533,074		
				Year 2	022 Area	a Total		98,	317	Year 2	2022 Tota	ıl	\$567,127		
				Tota	l Sectio	n Area:		683,	125	Gra	and Tota	I \$	2,828,589		



Scenarios - Projected PCIs

Scenario: Increase PCI to 57

Interest: 5.00%

Inflation: 3.00%

Printed: 01/04/2018

Year	Budget	PM	Year	Budget	PM	Year	Budget	PM
2018	\$575,000	4%	2020	\$575,000	4%	2022	\$575,000	4%
0040	ФЕЗЕ 000	407	0004	#F7F 000	407			

		2019	\$575,0	000 4%	2021	\$575,000	4%					
Street Name			Ве	g Location	End L	ocation	Street ID	Section ID	Survey PCI	PCI In 2017	Year First Treatment	Cost
BEN TAYLOR	RD		RIS	SING SUN CT	CITY L	IMIT N	BTAYRD	10-C	58	58	2020	\$105,595
2018 54	2019 50	2020 100	2021 90	2022 88								
COLFAX AVE			W	GRASS VALLEY ST	END S	OUTH	CLFXAV	10-R	43	45	2019	\$80,101
2018	2019	2020	2021	2022								
42	100	92	90	88								
CANYON CRI	EEK CIR		CA	NYON CREEK DR	CANYO	ON CREEK DR	CNYCCR	10-R	93	100	2020	\$17,412
2018	2019	2020	2021	2022								
92	90	94	91	89								
CANYON CRI	EEK DR		CA	NYON WAY	END		CNYCDR	10-R	93	100	2022	\$19,476
2018	2019	2020	2021	2022								
92	90	88	86	91								
CULVER ST			W	GRASS VALLEY ST	W CHL	JRCH ST	CULVST	10-R	9	12	2018	\$170,420
2018	2019	2020	2021	2022								
8	5	1	100	92								
CULVER ST			W	CHURCH ST	QUINN	IS LANE	CULVST	20-R	26	29	2019	\$88,320
2018	2019	2020	2021	2022								
25	22	19	100	92								
CULVER ST			QU	JINNS LANE	W OAk	K ST	CULVST	30-R	29	32	2020	\$84,948
2018	2019	2020	2021	2022								
28	25	22	19	100								
CULVER ST			W	OAK ST	SCHOL	LTZ AVE	CULVST	40-R	9	12	2018	\$95,572
2018	2019	2020	2021	2022								
8	5	1	0	100								

City of Colfax 33 South Main St Colfax, CA 95713

^{** -} Treatment from Project Selection

											0106
								Survey	DCI In	Year First	of 106
Street Name	Э		Ве	g Location	End Location	Street ID	Section ID	PCI	2017	Treatment	Cos
CULVER ST			SC	HOLTZ AVE	NEWMAN ST	CULVST	50-R	20	23	2018	\$68,528
2018	2019	2020	2021	2022							
19	16	13	9	100							
DEPOT ALLE	ΞΥ		GR	RASS VALLEY ST	CHURCH ST	DEPTAL	10-R	49	51	2019	\$83,028
2018	2019	2020	2021	2022							
48	100	92	90	88							
DEPOT ST			NN	MAIN ST	PLEASANT ST	DEPTST	10-R	22	25	2022	\$64,354
2018	2019	2020	2021	2022							
21	18	15	11	100							
DEPOT ST			PL	EASANT ST	SANDERS LN	DEPTST	20-R	10	13	2022	\$84,807
2018	2019	2020	2021	2022							
9	6	2	0	100							
DEPOT ST			SA	NDERS LN	JAY ST	DEPTST	30-R	11	14	2022	\$76,508
2018	2019	2020	2021	2022							
10	7	3	0	100							
DINKY AVE			N F	FOREST HILL ST	HWY 174	DNKYAV	10-R	96	100	2022	\$7,370
2018	2019	2020	2021	2022							
95	91	89	87	92							
EASY WAY				INTER LN	END N	EASYWY	10-R	93	100	2020	\$3,228
2018 92	2019 90	2020 94	2021 91	2022 89							
	90	94									
EASY WAY				EASANT ST	EASY WAY W	EASYWY	20-R	94	100	2020	\$2,152
2018 93	2019 91	2020 94	2021 91	2022 89							
		J4			END W	FOLIDOT	40.0	04		0040	Ф 7 0.000
E CHURCH S		2222		AUBURN ST	END W	ECHRST	10-C	21	26	2019	\$78,236
2018 20	2019 100	2020 95	2021 92	2022 91							
E CHURCH S				AUBURN ST	S FOREST HILL ST	ECHRST	20-C	53	56	2019	\$33,276
2018	2019	2020	2021	2022	OT OREOT THEE OT	LOTIKOT	20 0	33	30	2013	ψ55,27
52	100	90	88	86							
E CHURCH S	ST		SF	FOREST HILL ST	S NORTHSTAR AVE	ECHRST	30-C	8	14	2019	\$38,636
2018	2019	2020	2021	2022							. ,
7	0	0	100	95							

^{** -} Treatment from Project Selection

								Survey	PCI In	80 Year First	of 106
Street Name	е		Ве	eg Location	End Location	Street ID	Section ID	PCI	2017	Treatment	Cost
E DEPOT ST	Г		N A	AUBURN ST	N FOREST HILL ST	EDPTST	10-R	12	15		\$0
2018	2019	2020	2021	2022							
11	8	4	0	0							
E GRASS VA	ALLEY ST		SI	MAIN ST	S AUBURN ST	EGRVST	10-R	100	100	2021	\$5,296
2018	2019	2020	2021	2022							
96	92	89	93	91							
E OAK ST			RA	AILROAD AVE	S AUBURN ST	EOAKST	10-R	64	66	2018	\$5,823
2018	2019	2020	2021	2022							
73	72	70	68	66							
E OAK ST				AUBURN ST	S FOREST HILL ST	EOAKST	20-R	18	21	2022	\$58,357
2018 17	2019 14	2020 10	2021 7	2022 100							
	14	10			10007.47	50 ALCOT					•
E OAK ST	0010	2222		FOREST HILL ST	HWY 174	EOAKST	30-R	39	41		\$0
2018 38	2019 36	2020 33	2021 30	2022 27							
E PARK HILI				EASANT ST	CITY LIMIT	EPKHDR	10-R	26	29		\$0
2018	2019	2020	2021	2022	CITY LIMIT	EPKHUK	10-K	20	29		Φ0
25	2019	19	16	12							
FIRE HOUSE			DE	POT ALLEY	CULVER	FRHSAL	10-R	99	100		\$0
2018	2019	2020	2021	2022	OOLVEIK	THIOME	10 10	00	100		Ψ
100	92	90	88	86							
GEARHART	RD		N I	MAIN ST	PLEASANT ST	GHRTRD	10-R	65	67		\$0
2018	2019	2020	2021	2022							
64	63	61	59	57							
HUNTER LN			PL	EASANT ST	END W	HNTRLN	10-R	39	41		\$0
2018	2019	2020	2021	2022							
38	36	33	30	27							
INCLINE DR			CA	ANYON CREEK CIR	CANYON CREEK CIR	INCLDR	10-R	93	100	2021	\$8,345
2018	2019	2020	2021	2022							
92	90	88	92	90							
KNEELAND	ST		W	GRASS VALLEY ST	DEPOT ST	KNLDST	10-R	14	17		\$0
2018	2019	2020	2021	2022							
13	10	6	2	0							

^{** -} Treatment from Project Selection

								Curvov	PCI In	81 Year First	of 106
Street Name	e		Ве	eg Location	End Location	Street ID	Section ID	Survey PCI	2017		Cos
LINCOLN ST	-		RC	OSE AVE	END BARRICADE	LNCLST	10-R	39	41		\$0
2018	2019	2020	2021	2022							
38	36	33	30	27							
MARVIN AVE	E		SA	AUBURN ST	S FOREST HILL ST	MARVAV	10-R	20	23		\$0
2018	2019	2020	2021	2022							
19	16	12	9	5							
MARVIN AVE				FOREST HILL ST	S NORTHSTAR AVE	MARVAV	20-R	0	67	2018	\$17,076
2018	2019	2020	2021	2022							
100	92	90	88	87							
MARVIN AVE				NORTHSTAR AVE	SUNRISE AVE	MARVAV	30-R	26	29		\$0
2018 25	2019 22	2020 19	2021 16	2022 12							
		19									
N AUBURN S				DEPOT ST	E GRASS VALLEY ST	NAUBST	10-R	42	44	2018	\$46,251
2018 100	2019 92	2020 90	2021 88	2022 87							
					OANIVONI OT	NIONA BADY	40.5				
N CANYON V		0000		EVENS TRAIL	CANYON CT	NCYNWY	10-R	29	32		\$0
2018 28	2019 25	2020 22	2021 19	2022 16							
N DEPOT ST				GRASS VALLEY ST	DEPOT ST	NDPSTA	10-R	15	18		\$0
2018	2019	2020	2021	2022	DEFOTOT	NDI STA	10-10	13	10		Ψ
14	11	7	3	0							
N FOREST H	IILL ST		DII	NKY AVE	VISTA AVE	NFRHST	10-R	100	100	2022	\$7,207
2018	2019	2020	2021	2022							¥:,==:
96	92	89	88	92							
N FOREST H	IILL ST		VIS	STA AVE	SMITH LANE	NFRHST	20-R	33	36		\$0
2018	2019	2020	2021	2022							
32	29	27	23	20							
N FOREST H	IILL ST		SM	IITH LANE	MARVIN AVE	NFRHST	30-R	40	42		\$0
2018	2019	2020	2021	2022							
39	37	34	31	28							
N MAIN ST			W	GRASS VALLEY ST	SCHOOL ST	NMANST	10-R	73	74	2019	\$13,960
2018	2019	2020	2021	2022							
72	80	79	77	76							

^{** -} Treatment from Project Selection

								Survey	DCI In	82 Year First	of 106
Street Name	Э		Ве	eg Location	End Location	Street ID	Section ID	PCI		Treatment	Cos
N MAIN ST			SC	CHOOL ST	GEARHART LN	NMANST	20-R	77	78	2018	\$12,926
2018	2019	2020	2021	2022							
85	84	82	81	80							
N MAIN ST				EARHART LN	HWY 174	NMANST	30-R	63	65	2018	\$8,707
2018	2019	2020	2021	2022							
73	71	69	67	65							
N NORTHST				ARVIN AVE	E OAK ST	NRSTAR	10-R	39	41		\$0
2018 38	2019 36	2020 33	2021 30	2022 27							
NEWMAN ST				MAIN ST	CULVER ST	NWMST	10-R	26	29		\$0
2018 25	2019 22	2020 19	2021 16	2022 12							
PINE CT		10	_	NE ST	END	PINECT	10-R	38	40		\$0
2018	2019	2020	2021	2022	END	PINECI	10-K	30	40		φι
37	35	32	2021	26							
PINE ST			Cl	JLVER ST	PINE CT	PINEST	10-R	60	62		\$(
2018	2019	2020	2021	2022							·
59	57	55	53	51							
PLEASANT S	ST		DE	POT ST	SCHOOL ST	PLSTST	10-R	8	11		\$0
2018	2019	2020	2021	2022							
7	3	0	0	0							
PLEASANT S	ST .		SC	CHOOL ST	E PARK HILL DR	PLSTST	20-R	12	15		\$0
2018	2019	2020	2021	2022							
11	8	4	0	0							
PLEASANT S			E	PARK HILL DR	END N	PLSTST	30-R	14	17		\$0
2018	2019	2020	2021	2022							
13	10	6	2	0							
QUINNS LN				MAIN ST	END - CLUVER	QUINLN	10-R	49	51	2019	\$198,826
2018 48	2019 100	2020 92	2021 90	2022 88							
RAILROAD A				RASS VALLEY	E OAK ST	RALRAV	10-R	74	75	2019	\$11,596
2018	2019	2020	2021	2022	2 3/11(3)	I WILLIAM		, ,	, 5	2010	ψ11,000
73	81	80	78	77							

^{** -} Treatment from Project Selection

											0106
								Survey	DCI In	Year First	of 106
Street Name	Э		Ве	eg Location	End Location	Street ID	Section ID	PCI		Treatment	Cos
RAILROAD A	AVE		E (OAK ST	END	RALRAV	20-R	15	18		\$0
2018	2019	2020	2021	2022							
14	11	7	3	0							
RISING SUN	RD		W	GRASS VALLEY ST	W CHURCH ST	RISSRD	10-R	60	62	2018	\$0
2018	2019	2020	2021	2022							
59	57	55	53	51							
RISING SUN	RD		W	CHURCH ST	PARKHILL DR	RISSRD	20-R	39	41		\$0
2018	2019	2020	2021	2022							
38	36	33	30	27							
RISING SUN	RD		P <i>P</i>	ARK HILL DR	BEN TAYLOR RD	RISSRD	30-R	46	48	2018	\$28,936
2018	2019	2020	2021	2022							
100	92	90	88	87							
ROSE AVE			LII	NCOLN ST	WASHINGTON ST	ROSEAV	10-R	26	29		\$0
2018	2019	2020	2021	2022							
25	22	19	16	12							
ROSE AVE			W	ASHINGTON ST	WALNUT ST	ROSEAV	20-R	13	16		\$0
2018	2019	2020	2021	2022							
12	9	5	1	0							
SANDERS			DE	EPOT ST	DEPOT ST	SANDRS	10-R	61	63	2018	\$96,896
2018	2019	2020	2021	2022							
100	92	90	88	87							
S AUBURN S			M	ARVIN AVE	E CHURCH ST	SAUBST	10-C	94	96	2020	\$6,063
2018	2019	2020	2021	2022							
93	91	95	93	91							
S AUBURN S			E	CHURCH ST	E OAK ST	SAUBST	20-C	95	98	2021	\$7,445
2018	2019	2020	2021	2022							
94	92	90	94	92							
S AUBURN S				OAK ST	CENTRAL ST	SAUBST	30-C	93	95	2020	\$6,383
2018 92	2019 90	2020 94	2021	2022 90							
		94 	92		001 547/ 07/55 7/ ***	0.4.1.0.0.	10.0				^-
S AUBURN S				ENRAL ST	COLFAX OVER X-ING	SAUBST	40-C	95	98	2021	\$5,574
2018 94	2019 92	2020 90	2021 94	2022 92							

^{** -} Treatment from Project Selection

								Survev	PCI In	84 Year First	of 106
Street Name)		Ве	g Location	End Location	Street ID	Section ID	PCI	2017	Treatment	Cost
S AUBURN S	T		CO	LFAX OVER X-ING	WHITCOMB AVE	SAUBST	50-C	46	50	2018	\$253,419
2018	2019	2020	2021	2022							
100	90	88	86	84							
S AUBURN S	T		WH	HITCOMB	MINK CREEK	SAUBST	60-C	55	58	2020	\$404,014
2018	2019	2020	2021	2022							
54	51	100	90	88							
S AUBURN S				NK CREEK	SHERWOOD CT	SAUBST	70-C	61	64	2018	\$19,991
2018	2019	2020	2021	2022							
71	68	66	63	60							
SCHOOL ST				MAIN ST	PLEASANT ST	SCHLST	10-R	18	21		\$0
2018 17	2019 14	2020 10	2021 7	2022 3							
		10			0011001.07	0011041	40.5				
SCHOOL HO		2222		POT ST	SCHOOL ST	SCHSAL	10-R	28	31		\$0
2018 27	2019 24	2020 21	2021 18	2022 14							
SCHOLTZ AV				LVER ST	JEFFERY PL	SCLTZA	10-R	55	57	2021	\$102,880
2018	2019	2020	2021	2022	JEFFERT PL	SULTZA	10-K	55	57	2021	\$102,000
54	52	50	100	92							
S FOREST HI			MA	RVIN AVE	CHURCH ST	SFRHST	10-R	23	26		\$0
2018	2019	2020	2021	2022		0.14.101	1011	20	20		Ψ
22	19	16	12	9							
S FOREST HI	ILL ST		СН	URCH ST	OAK ST	SFRHST	20-R	19	22		\$0
2018	2019	2020	2021	2022							
18	15	11	8	4							
S FOREST HI	ILL ST		OA	K ST	CENTRAL ST	SFRHST	30-R	51	53	2019	\$66,092
2018	2019	2020	2021	2022							
50	100	92	90	88							
S MAIN ST			W	GRASS VALLEY ST	W CHURCH ST	SMANST	10-C	65	68	2018	\$5,137
2018	2019	2020	2021	2022							
74	72	69	67	64							
S MAIN ST			W	CHURCH ST	W OAK ST	SMANST	20-C	80	82	2018	\$5,225
2018	2019	2020	2021	2022							
87	85	83	81	79							

^{** -} Treatment from Project Selection

								Survey	PCI In	85 (Year First	of 106
Street Name			Ве	eg Location	End Location	Street ID	Section ID	PCI	2017	Treatment	Cos
S MAIN ST			W	OAK ST	NEWMAN ST	SMANST	30-C	74	76	2020	\$5,82
2018	2019	2020	2021	2022							
73	71	78	76	74							
S MAIN ST			NE	WMAN ST	WASHINGTON ST	SMANST	40-R	85	87	2019	\$5,65
2018	2019	2020	2021	2022							
84	83	89	87	85							
S MAIN ST				ASHINGTON ST	WALNUT ST	SMANST	50-R	79	80	2018	\$3,76
2018	2019	2020	2021	2022							
86	85	84	83	82							
SMITH LANE				FOREST HLL ST	SUNRISE AVE	SMITLN	10-R	38	40		\$(
2018 37	2019 35	2020 32	2021 29	2022 26							
					E OUIUDOU	OTA DAV	40.5			0000	Φο οο
S STAR AVE	0010	2222		ARVIN	E CHURCH	STARAV	10-R	92	95	2020	\$6,320
2018 91	2019 89	2020 93	2021 91	2022 88							
S STAR AVE				CHURCH	E OAK ST	STARAV	20-R	11	14		\$(
2018	2019	2020	2021	2022	E OAK ST	STARAV	20-R	11	14		Þι
10	7	3	0	0							
SUNRISE AVE			HV	VY 174	VISTA AV	SUNRAV	10-R	26	29		\$(
2018	2019	2020	2021	2022	110111111	00111011	1011	20	20		Ψ'
25	22	19	16	12							
SUNRISE AVE			VIS	STA AVE	SMITH LN	SUNRAV	20-R	23	26		\$(
2018	2019	2020	2021	2022							
22	19	16	12	9							
SUNRISE AVE			SN	1ITH LN	MARVIN AVE	SUNRAV	30-R	19	22		\$(
2018	2019	2020	2021	2022							
18	15	11	8	4							
SUNSET AVE			W	GRASS VALLEY ST	END SOUTH	SUNSAV	10-R	33	36		\$(
2018	2019	2020	2021	2022							
32	29	27	23	20							
SUNSET CIR			W	GRASS VALLEY ST	SUNSET AVE	SUNSCR	10-R	18	21		\$(
2018	2019	2020	2021	2022							
17	14	10	7	3							

^{** -} Treatment from Project Selection

								Survey	PCI In	86 Year First	of 106
Street Name	Э		Ве	g Location	End Location	Street ID	Section ID	PĆI	2017	Treatment	Cost
TOKAYANA	WAY		RIS	SING SUN RD	CITY LIMIT	TOKYWY	10-C	41	45	2018	\$45,198
2018	2019	2020	2021	2022							
100	90	88	86	84							
VISTA AVE			N I	FOREST HILL ST	SUNRISE AVE	VISTAV	10-R	18	21		\$0
2018	2019	2020	2021	2022							
17	14	10	7	3							
W CHURCH	ST		SI	MAIN ST	CULVER ST	WCHRST	10-R	100	100		\$0
2018	2019	2020	2021	2022							
96	92	89	88	86							
W CHURCH	ST		CL	JLVER ST	RISING SUN RD	WCHRST	20-R	21	24		\$0
2018	2019	2020	2021	2022							
20	17	14	10	6							
W GRASS VA	ALLEY ST		SI	MAIN ST	N DEPOT ST ALLEY	WGRVST	10-R	86	88	2019	\$1,957
2018	2019	2020	2021	2022							
85	91	89	87	85							
W GRASS V	ALLEY ST		N I	DEPOT ST ALLEY	KNEELAND ST	WGRVST	20-R	92	95	2020	\$3,886
2018	2019	2020	2021	2022							
91	89	93	90	88							
W GRASS V	ALLEY ST		KN	IEELAND ST	CULVER ST	WGRVST	30-R	87	89	2019	\$2,712
2018	2019	2020	2021	2022							
86	91	89	87	86							
W GRASS VA	ALLEY ST		CL	JLVER ST	RISING SUN RD	WGRVST	40-R	90	92	2020	\$3,502
2018	2019	2020	2021	2022							
89	87	92	90	88							
W GRASS VA	ALLEY ST		RIS	SING SUN RD	SUNSET CIR E END	WGRVST	50-R	35	38		\$0
2018	2019	2020	2021	2022							
34	32	29	26	23							
W GRASS VA	ALLEY ST		SL	INSET CIR E END	SUNSET AVE	WGRVST	60-R	23	26		\$0
2018	2019	2020	2021	2022							
22	19	16	12	9							
WHITCOMB .	AVE		SA	AUBURN ST	CORTOPASSI CT	WHTCAV	10-R	24	27		\$0
2018	2019	2020	2021	2022							
23	20	17	13	10							

^{** -} Treatment from Project Selection

ITEM 8A

											of 106
Street Name	e		Ве	eg Location	End Location	Street ID	Section ID	Survey PCI	PCI In 2017	Year First Treatment	Cost
WHITCOMB	AVE		CC	ORTOPASSI CT	END CDS	WHTCAV	20-R	57	59	2021	\$145,378
2018	2019	2020	2021	2022							
56	54	52	100	92							
WALNUT ST			RC	OSE AVE	S MAIN ST	WLNTST	10-R	33	36		\$0
2018	2019	2020	2021	2022							
32	29	27	23	20							
W OAK ST			SI	MAIN ST	CULVER ST	WOAKST	10-R	60	62		\$0
2018	2019	2020	2021	2022							
59	57	55	53	51							
W OAK ST			CL	JLVER ST	END W	WOAKST	20-R	13	16		\$0
2018	2019	2020	2021	2022							
12	9	5	1	0							
WASHINGTO	ON ST		RC	OSE AVE	S MAIN ST	WSHTST	10-R	36	38		\$0
2018	2019	2020	2021	2022							
35	33	30	27	24							

^{** -} Treatment from Project Selection

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Scenarios - Network Condition Summary

Interest: 5%

Inflation: 3%

Printed: 01/04/2018

Scenario: Unlimited Funding

Year	Budget	PM	Year	Budget	PM	Year	Budget	PM
2018	\$1,750,000	5%	2020	\$1,750,000	5%	2022	\$1,750,000	5%
2019	\$1,750,000	5%	2021	\$1,750,000	5%			

Projected	Projected Network Average PCI by year											
Year	Never Treated	With Selected Treatment	Treated Centerline Miles	Treated Lane Miles								
2018	52	62	2.47	4.88								
2019	49	67	1.22	2.44								
2020	46	73	2.12	4.18								
2021	43	79	1.17	2.34								
2022	41	80	0.39	0.78								

Percent Network Area by Functional Class and Condition Category

Condition in base year 2018, prior to applying treatments.

Condition	Arterial	Collector	Res/Loc	Other	Total
	0.0%	5.8%	24.2%	0.0%	30.0%
II / III	0.0%	9.4%	10.5%	0.0%	19.9%
IV	0.0%	3.0%	24.0%	0.0%	27.1%
V	0.0%	0.7%	22.3%	0.0%	23.0%
Total	0.0%	19.0%	81.0%	0.0%	100.0%

Condition in year 2018 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	0.0%	13.8%	37.0%	0.0%	50.7%
II / III	0.0%	5.2%	5.5%	0.0%	10.7%
IV	0.0%	0.0%	19.7%	0.0%	19.7%
V	0.0%	0.0%	18.8%	0.0%	18.8%
Total	0.0%	19.0%	81.0%	0.0%	100.0%

Condition in year 2022 after schedulable treatments applied.

Condition	Arterial	Collector	Res/Loc	Other	Total
I	0.0%	14.7%	66.6%	0.0%	81.4%
II / III	0.0%	4.2%	5.0%	0.0%	9.2%
IV	0.0%	0.0%	9.4%	0.0%	9.4%
Total	0.0%	19.0%	81.0%	0.0%	100.0%



Scenarios - Cost Summary

Interest: 5.00%

Inflation: 3.00%

Printed: 01/04/2018

Year	РМ	Budget	Re	habilitation		Preventative Maintenance	Surplus PM	Deferred		Stop Gap
2018	5%	\$1,750,000	II III	\$39,658 \$204,252	Non- Project	\$59,888	\$7,771	\$2,976,095	Funded Unmet	\$19,841 \$0
			IV	\$725,217	Project	\$0				**
			V	\$665,428	,	•				
		To	otal	\$1,634,555						
		Proj	ject	\$0						
2019	5%	\$1,750,000	II	\$0	Non-	\$9,908	\$75,722	\$2,235,357	Funded	\$1,870
			Ш	\$0	Project				Unmet	\$0
			IV	\$99,368	Project	\$0				
			V	\$1,555,409						
		To	otal	\$1,654,777						
		Proj	ject	\$0						
2020	5%	\$1,750,000	II	\$5,827	Non-	\$90,262	\$0	\$1,541,967	Funded	\$0
			Ш	\$0	Project				Unmet	\$0
			IV	\$509,609	Project	\$0				
			V	\$1,129,967						
		To	otal	\$1,645,403						
		Proj	ject	\$0						
2021	5%	\$1,750,000	II	\$0	Non-	\$19,761	\$66,980	\$552,929	Funded	\$759
			Ш	\$0	Project				Unmet	\$0
			IV V	\$248,258 \$1,407,724	Project	\$0				
		To	otal	\$1,655,982						
		Proj		\$1,033,982						
2022	5%	\$1,750,000	II.	\$0	Non-	\$0	\$87,500	\$0	Funded	\$0
2022			Ш	\$0	Project				Unmet	\$0
			IV	\$0	Project	\$0				
			V	\$834,816						
		To	otal	\$834,816						
		Proj	ject	\$0						
	Suma	oorv.								
	Sumn	iaiy					Funded	U	Inmet	
	Function	al Class		Rehabi	litation	Prev. Maint.	Stop Gap	Stop	Gap	

ITEM 8A

Scenarios - Sections Selected for Treatment

City of Colfax 33 South Main St Colfax, CA 95713

Interest: 5.00%

Inflation: 3.00%

Printed: 01/04/2018

	Year	Budget	PM	Year		Budg	et	PI	М	Year	3		PΝ	Л
	2018	\$1,750,000	5%	2020		\$1,750,0	00	5	%	2022	\$1	,750,000	5%	%
	2019	\$1,750,000	5%	2021		\$1,750,0	00	5	%					
Year: 2018											Treatm	nent		
									Surf	Current	PCI	PCI		
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Туре	PCI	Before	After	Cost	Rating Treatment
GEARHART RD	N MAIN ST	PLEASANT ST	GHRTRD	10-R	667	20	13,375	R	AC	64	64	100	\$90,280	4,355 THIN OVERLAY w/FABRIO
MARVIN AVE	S FOREST HILL ST	S NORTHSTAR AVE	MARVAV	20-R	135	19	2,530	R	AC	65	65	100	\$17,076	4,326 THIN OVERLAY w/FABRIO
SANDERS	DEPOT ST	DEPOT ST	SANDRS	10-R	449	32	14,355	R	AC	60	60	100	\$96,896	4,719 THIN OVERLAY w/FABRIO
										Treati	ment Tota	ıl	\$204,252	
E OAK ST	RAILROAD AVE	S AUBURN ST	EOAKST	10-R	596	20	11,911	R	AC	63	63	73	\$5,823	18,724 SLURRY SEAL
N MAIN ST	W GRASS VALLEY ST	SCHOOL ST	NMANST	10-R	773	36	27,722	R	AC	72	72	81	\$13,553	22,279 SLURRY SEAL
N MAIN ST	SCHOOL ST	GEARHART LN	NMANST	20-R	738	36	26,438	R	AC	76	76	85	\$12,926	24,280 SLURRY SEAL
N MAIN ST	GEARHART LN	HWY 174	NMANST	30-R	497	36	17,809	R	AC	62	62	73	\$8,707	18,427 SLURRY SEAL
RAILROAD AVE	GRASS VALLEY	' E OAK ST	RALRAV	10-R	720	32	23,027	R	AC	73	73	82	\$11,258	22,772 SLURRY SEAL
S AUBURN ST	MINK CREEK	SHERWOOD CT	SAUBST	70-C	1,278	32	40,891	С	AC	60	60	71	\$19,991	18,620 SLURRY SEAL
S MAIN ST	W GRASS VALLEY ST	W CHURCH ST	SMANST	10-C	375	28	10,506	С	AC	64	64	74	\$5,137	20,305 SLURRY SEAL
S MAIN ST	W CHURCH ST	W OAK ST	SMANST	20-C	382	28	10,686	С	AC	79	79	87	\$5,225	22,793 SLURRY SEAL
S MAIN ST	NEWMAN ST	WASHINGTON ST	SMANST	40-R	389	28	10,898	R	AC	84	84	91	\$5,328	13,844 SLURRY SEAL
S MAIN ST	WASHINGTON ST	WALNUT ST	SMANST	50-R	275	28	7,698	R	AC	78	78	86	\$3,764	25,321 SLURRY SEAL
W GRASS VALLEY ST	S MAIN ST	N DEPOT ST ALLEY	WGRVST	10-R	139	28	3,886	R	AC	85	85	92	\$1,900	12,758 SLURRY SEAL
W GRASS VALLEY ST	KNEELAND ST	CULVER ST	WGRVST	30-R	192	28	5,386	R	AC	86	86	93	\$2,633	11,555 SLURRY SEAL
W GRASS VALLEY ST	CULVER ST	RISING SUN RD	WGRVST	40-R	241	28	6,751	R	AC	89	89	95	\$3,301	7,417 SLURRY SEAL
										Treati	ment Tota	ıl	\$99,546	
CULVER ST	W GRASS VALLEY ST	W CHURCH ST	CULVST	10-R	375	32	11,997	R	AC	8	8	100	\$155,959	2,906 RECONSTRUCT STRUCTURE (AC)
CULVER ST	W OAK ST	SCHOLTZ AVE	CULVST	40-R	204	32	6,532	R	AC	8	8	100	\$84,914	2,906 RECONSTRUCT STRUCTURE (AC)

^{** -} Treatment from Project Selection



City of Colfax 33 South Main St Colfax, CA 95713

Interest: 5.00%

Inflation: 3.00%

Printed: 01/04/2018

															Occitatio. Offilitilica i arian
Year: 2018											Treatm	ent			
									Surf	Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	PCI	Before	After	Cost	Rating	Treatment
CULVER ST	SCHOLTZ AVE	NEWMAN ST	CULVST	50-R	146	32	4,684	R	AC	19	19	100	\$60,886	2,906	RECONSTRUCT STRUCTURE (AC)
DEPOT ST	N MAIN ST	PLEASANT ST	DEPTST	10-R	224	20	4,398	R	AC	21	21	100	\$57,177	2,906	RECONSTRUCT STRUCTURE (AC)
DEPOT ST	PLEASANT ST	SANDERS LN	DEPTST	20-R	295	20	5,796	R	AC	9	9	100	\$75,350	2,906	RECONSTRUCT STRUCTURE (AC)
DEPOT ST	SANDERS LN	JAY ST	DEPTST	30-R	267	20	5,229	R	AC	10	10	100	\$67,977	2,906	RECONSTRUCT STRUCTURE (AC)
E CHURCH ST	S AUBURN ST	END W	ECHRST	10-C	292	20	5,843	С	AC	20	20	100	\$75,957	3,669	RECONSTRUCT STRUCTURE (AC)
E CHURCH ST	S FOREST HILL ST	. S NORTHSTAR AVE	ECHRST	30-C	136	20	2,720	С	AC	7	7	100	\$35,358	3,669	RECONSTRUCT STRUCTURE (AC)
E OAK ST	S AUBURN ST	S FOREST HILL ST	EOAKST	20-R	199	20	3,988	R	AC	17	17	100	\$51,850	2,906	RECONSTRUCT STRUCTURE (AC)
										Treat	ment Tota	I	\$665,428		
COLFAX AVE	W GRASS VALLEY ST	END SOUTH	CLFXAV	10-R	300	32	9,601	R	AC	42	42	100	\$77,768	4,650	THICK AC OVERLAY(2.5 INCHES)
DEPOT ALLEY	GRASS VALLEY	CHURCH ST	DEPTAL	10-R	355	28	9,952	R	AC	48	48	100	\$80,610	4,519	THICK AC OVERLAY(2.5 INCHES)
N AUBURN ST	E DEPOT ST	E GRASS VALLEY ST	NAUBST	10-R	272	21	5,710	R	AC	41	41	100	\$46,251	4,675	THICK AC OVERLAY(2.5 INCHES)
QUINNS LN	S MAIN ST	END - CLUVER	RQUINLN	10-R	851	28	23,831	R	AC	48	48	100	\$193,035	4,519	THICK AC OVERLAY(2.5 INCHES)
RISING SUN RD	PARK HILL DR	BEN TAYLOR RD	RISSRD	30-R	111	32	3,572	R	AC	45	45	100	\$28,936	4,570	THICK AC OVERLAY(2.5 INCHES)
S AUBURN ST	COLFAX OVER X-ING	WHITCOMB AVE	SAUBST	50-C	994	31	31,286	С	AC	45	45	100	\$253,419	5,631	THICK AC OVERLAY(2.5 INCHES)
TOKAYANA WAY	RISING SUN RE	CITY LIMIT	TOKYWY	10-C	186	30	5,580	С	AC	40	40	100	\$45,198	5,739	THICK AC OVERLAY(2.5 INCHES)
										Treat	ment Tota	I	\$725,217		•
				Year 2	018 Area	a Total		374,	585	Year 2	2018 Tota	I \$	31,694,443		





Interest: 5.00%

Inflation: 3.00%

Printed: 01/04/2018

															Scenario. Unimileo Fund
Year: 2019											Treatm				
									Surf	Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	PCI	Before	After	Cost	Rating	Treatment
S STAR AVE	MARVIN	E CHURCH	STARAV	10-R	381	32	12,183	R	AC	91	89	94	\$6,135	7,505	SLURRY SEAL
W GRASS VALLEY ST	N DEPOT ST ALLEY	KNEELAND ST	WGRVST	20-R	268	28	7,491	R	AC	91	89	94	\$3,773	7,535	SLURRY SEAL
										Treat	ment Tota	al	\$9,908		
CULVER ST	W CHURCH ST	QUINNS LANE	CULVST	20-R	194	32	6,217	R	AC	25	22	100	\$83,250	2,822	RECONSTRUCT STRUCTURE (AC)
E DEPOT ST	N AUBURN ST	N FOREST HILL ST	EDPTST	10-R	332	20	6,646	R	AC	11	8	100	\$88,993	2,822	RECONSTRUCT STRUCTURE (AC)
E PARK HILL DR	PLEASANT ST	CITY LIMIT	EPKHDR	10-R	206	20	4,091	R	AC	25	22	100	\$54,779	2,822	RECONSTRUCT STRUCTURE (AC)
KNEELAND ST	W GRASS VALLEY ST	DEPOT ST	KNLDST	10-R	356	21	7,384	R	AC	13	10	100	\$98,870	2,822	RECONSTRUCT STRUCTURE (AC)
MARVIN AVE	S AUBURN ST	S FOREST HILL ST	MARVAV	10-R	249	32	7,976	R	AC	19	16	100	\$106,799	2,822	RECONSTRUCT STRUCTURE (AC)
MARVIN AVE	S NORTHSTAR AVE	SUNRISE AVE	MARVAV	30-R	198	19	3,729	R	AC	25	22	100	\$49,935	2,822	RECONSTRUCT STRUCTURE (AC)
N DEPOT ST ALLEY	W GRASS VALLEY ST	DEPOT ST	NDPSTA	10-R	377	22	8,224	R	AC	14	11	100	\$110,125	2,822	RECONSTRUCT STRUCTURE (AC)
NEWMAN ST	S MAIN ST	CULVER ST	NWMST	10-R	430	32	13,747	R	AC	25	22	100	\$184,067	2,822	RECONSTRUCT STRUCTURE (AC)
PLEASANT ST	DEPOT ST	SCHOOL ST	PLSTST	10-R	381	20	7,541	R	AC	7	3	100	\$100,970	2,822	RECONSTRUCT STRUCTURE (AC)
PLEASANT ST	SCHOOL ST	E PARK HILL DR	PLSTST	20-R	862	20	17,071	R	AC	11	8	100	\$228,578	2,822	RECONSTRUCT STRUCTURE (AC)
PLEASANT ST	E PARK HILL DR	END N	PLSTST	30-R	757	20	14,996	R	AC	13	10	100	\$200,791	2,822	RECONSTRUCT STRUCTURE (AC)
ROSE AVE	LINCOLN ST	WASHINGTON ST	ROSEAV	10-R	194	28	5,436	R	AC	25	22	100	\$72,791	2,822	RECONSTRUCT STRUCTURE (AC)
ROSE AVE	WASHINGTON ST	WALNUT ST	ROSEAV	20-R	258	28	7,223	R	AC	12	9	100	\$96,722	2,822	RECONSTRUCT STRUCTURE (AC)
SCHOOL ST	N MAIN ST	PLEASANT ST	SCHLST	10-R	415	14	5,880	R	AC	17	14	100	\$78,739	2,822	RECONSTRUCT STRUCTURE (AC)
										Treat	ment Tota	al \$	1,555,409		
E CHURCH ST	S AUBURN ST	S FOREST HILL ST	ECHRST	20-C	199	20	3,988	С	AC	52	48	100	\$33,276	5,378	THICK AC OVERLAY(2.5 INCHES)
S FOREST HILL ST	OAK ST	CENTRAL ST	SFRHST	30-R	396	20	7,922	R	AC	50	48	100	\$66,092	4,399	THICK AC OVERLAY(2.5 INCHES)





Interest: 5.00%

Inflation: 3.00%

Printed: 01/04/2018

Scenario: Unlimited Funding

Treatment Total \$99,368

 Year 2019 Area Total
 147,746
 Year 2019 Total
 \$1,664,685

Year: 2020											Treatme				
Cture at Name a	Dania Lasatian	Fadlastics	Ctus at ID	0	1	\^/: - + -	A		Surf	Current	PCI	PCI		Datina	Totalogical
Street Name	Begin Location		Street ID	Section ID	Length	Width	Area		Type	PCI	Before	After		·	Treatment
CANYON CREEK CIR	CANYON CREEK DR	CANYON CREEK DR	CNYCCR	10-R	1,049	32	33,571	R	AC	92	88	94	\$17,412	8,915	SLURRY SEAL
CANYON CREEK DR	CANYON WAY	END	CNYCDR	10-R	1,106	32	35,395	R	AC	92	88	94	\$18,358	8,915	SLURRY SEAL
DINKY AVE	N FOREST HILL ST	- HWY 174	DNKYAV	10-R	419	32	13,393	R	AC	95	89	95	\$6,947	7,228	SLURRY SEAL
EASY WAY	HUNTER LN	END N	EASYWY	10-R	279	22	6,224	R	AC	92	88	94	\$3,228	8,942	SLURRY SEAL
EASY WAY	PLEASANT ST	EASY WAY W	EASYWY	20-R	186	22	4,149	R	AC	93	88	94	\$2,152	8,203	SLURRY SEAL
E GRASS VALLEY ST	S MAIN ST	S AUBURN ST	EGRVST	10-R	503	20	9,912	R	AC	96	89	95	\$5,141	6,965	SLURRY SEAL
INCLINE DR	CANYON CREEK CIR	CANYON CREEK CIR	INCLDR	10-R	488	32	15,620	R	AC	92	88	94	\$8,102	8,915	SLURRY SEAL
N FOREST HILL ST	DINKY AVE	VISTA AVE	NFRHST	10-R	468	28	13,097	R	AC	96	89	95	\$6,793	6,965	SLURRY SEAL
S AUBURN ST	MARVIN AVE	E CHURCH ST	SAUBST	10-C	371	31	11,690	С	AC	93	89	95	\$6,063	15,743	SLURRY SEAL
S AUBURN ST	E OAK ST	CENTRAL ST	SAUBST	30-C	391	31	12,305	С	AC	92	89	94	\$6,383	16,949	SLURRY SEAL
S MAIN ST	W OAK ST	NEWMAN ST	SMANST	30-C	401	28	11,233	С	AC	73	69	78	\$5,827	22,406	SLURRY SEAL
W CHURCH ST	S MAIN ST	CULVER ST	WCHRST	10-R	583	32	18,668	R	AC	96	89	95	\$9,683	6,942	SLURRY SEAL
										Treat	ment Total		\$96,089		
CULVER ST	QUINNS LANE	W OAK ST	CULVST	30-R	181	32	5,806	R	AC	28	22	100	\$80,072	2,739	RECONSTRUCT STRUCTURE (AC)
N CANYON WAY	STEVENS TRAIL	CANYON CT	NCYNWY	10-R	656	32	20,987	R	AC	28	22	100	\$289,441	2,739	RECONSTRUCT STRUCTURE (AC)
RAILROAD AVE	E OAK ST	END	RALRAV	20-R	891	32	28,504	R	AC	14	7	100	\$393,115	2,739	RECONSTRUCT STRUCTURE (AC)
SCHOOL HOUSE ALLEY	DEPOT ST	SCHOOL ST	SCHSAL	10-R	376	11	4,134	R	AC	27	21	100	\$57,019	2,739	RECONSTRUCT STRUCTURE (AC)
S FOREST HILL ST	MARVIN AVE	CHURCH ST	SFRHST	10-R	398	20	7,965	R	AC	22	16	100	\$109,854	2,739	RECONSTRUCT STRUCTURE (AC)
S FOREST HILL ST	CHURCH ST	OAK ST	SFRHST	20-R	424	20	8,489	R	AC	18	11	100	\$117,084	2,739	RECONSTRUCT STRUCTURE (AC)
SUNRISE AVE	SMITH LN	MARVIN AVE	SUNRAV	30-R	189	32	6,046	R	AC	18	11	100	\$83,382	2,739	RECONSTRUCT STRUCTURE (AC)
										Treat	ment Total		\$1,129,967		





Interest: 5.00%

Inflation: 3.00%

Printed: 01/04/2018

Year: 2020											Treatm	ent			
									Surf	Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	PCI	Before	After	Cost	Rating	Treatment
BEN TAYLOR RD	RISING SUN CT	CITY LIMIT N	BTAYRD	10-C	384	32	12,288	С	AC	57	46	100	\$105,595	5,267	THICK AC OVERLAY(2.5 INCHES)
S AUBURN ST	WHITCOMB	MINK CREEK	SAUBST	60-C	1,469	32	47,015	С	AC	54	47	100	\$404,014	5,264	THICK AC OVERLAY(2.5 INCHES)
										Treati	ment Tota	I	\$509,609		
				Year 2	020 Are	a Total		326,	489	Year 2	2020 Tota	I \$	\$1,735,665		
Year: 2021											Treatm	ent			
									Surf	Current	PCI	PCI			
Street Name	Begin Location			Section ID	Length	Width	Area	FC	Type	PCI	Before	After	Cost	Rating	Treatment
FIRE HOUSE ALLEY	DEPOT ALLEY	CULVER	FRHSAL	10-R	451	28	12,619	R	AC	98	88	93	\$6,742	9,063	SLURRY SEAL
S AUBURN ST	E CHURCH ST	E OAK ST	SAUBST	20-C	443	31	13,935	С	AC	94	88	94	\$7,445	16,590	SLURRY SEAL
S AUBURN ST	CENRAL ST	COLFAX OVER	R SAUBST	40-C	332	31	10,433	С	AC	94	88	94	\$5,574	16,590	SLURRY SEAL
										Treati	ment Tota	I	\$19,761		
N FOREST HILL ST	VISTA AVE	SMITH LANE	NFRHST	20-R	333	28	9,317	R	AC	32	23	100	\$132,357	2,660	RECONSTRUCT STRUCTURE (AC)
S STAR AVE	E CHURCH	E OAK ST	STARAV	20-R	412	32	13,169	R	AC	10	0	100	\$187,067	2,660	RECONSTRUCT STRUCTURE (AC)
SUNRISE AVE	HWY 174	VISTA AV	SUNRAV	10-R	526	32	16,819	R	AC	25	16	100	\$238,920	2,660	RECONSTRUCT STRUCTURE (AC)
SUNRISE AVE	VISTA AVE	SMITH LN	SUNRAV	20-R	314	32	10,038	R	AC	22	12	100	\$142,596	2,660	RECONSTRUCT STRUCTURE (AC)
SUNSET AVE	W GRASS VALLEY ST	END SOUTH	SUNSAV	10-R	278	32	8,890	R	AC	32	23	100	\$126,290	2,660	RECONSTRUCT STRUCTURE (AC)
SUNSET CIR	W GRASS VALLEY ST	SUNSET AVE	SUNSCR	10-R	482	32	15,439	R	AC	17	7	100	\$219,324	2,660	RECONSTRUCT STRUCTURE (AC)
VISTA AVE	N FOREST HILL ST	SUNRISE AVE	VISTAV	10-R	356	28	9,971	R	AC	17	7	100	\$141,636	2,660	RECONSTRUCT STRUCTURE (AC)
W CHURCH ST	CULVER ST	RISING SUN RD	WCHRST	20-R	329	32	10,516	R	AC	20	10	100	\$149,378	2,660	RECONSTRUCT STRUCTURE (AC)
W GRASS VALLEY ST	SUNSET CIR E END	SUNSET AVE	WGRVST	60-R	176	28	4,939	R	AC	22	12	100	\$70,156	2,660	RECONSTRUCT STRUCTURE (AC)
										Treati	ment Tota	1 9	\$1,407,724		





Interest: 5.00%

Inflation: 3.00%

Printed: 01/04/2018

															Scenario: Unlimited Funding
Year: 2021											Treatn	nent			
									Surf	Current	PCI	PCI			
Street Name	Begin Location	End Location	Street ID	Section ID	Length	Width	Area	FC	Type	PCI	Before	After	Cost	Rating	Treatment
SCHOLTZ AVE	CULVER ST	JEFFERY PL	SCLTZA	10-R	363	32	11,623	R	AC	54	47	100	\$102,880	4,155	THICK AC OVERLAY(2.5 INCHES)
WHITCOMB AVE	CORTOPASSI CT	END CDS	WHTCAV	20-R	1,392	12	16,425	R	AC	56	49	100	\$145,378	4,083	THICK AC OVERLAY(2.5 INCHES)
										Treat	ment Tota	al	\$248,258		
				Year 2	021 Area	a Total		164,	133	Year 2	2021 Tota	ıl S	\$1,675,743		
Year: 2022											Treatn				
0	5		0			140 1.1			Surf	Current	PCI	PCI		.	_
Street Name	Begin Location			Section ID	Length		Area	FC	Type	PCI	Before	After	Cost	Rating	Treatment
W GRASS VALLEY ST	RISING SUN RD	SUNSET CIR E END	E WGRVST	50-R	256	28	7,156	R	AC	34	23	100	\$104,708	2,582	RECONSTRUCT STRUCTURE (AC)
WHITCOMB AVE	S AUBURN ST	CORTOPASSI CT	WHTCAV	10-R	226	27	6,071	R	AC	23	10	100	\$88,830	2,582	RECONSTRUCT STRUCTURE (AC)
WALNUT ST	ROSE AVE	S MAIN ST	WLNTST	10-R	286	28	8,009	R	AC	32	20	100	\$117,191	2,582	RECONSTRUCT STRUCTURE (AC)
W OAK ST	CULVER ST	END W	WOAKST	20-R	887	28	24,843	R	AC	12	0	100	\$363,498	2,582	RECONSTRUCT STRUCTURE (AC)
WASHINGTON ST	ROSE AVE	S MAIN ST	WSHTST	10-R	392	28	10,975	R	AC	35	24	100	\$160,589	2,582	RECONSTRUCT STRUCTURE (AC)

-R	392	28	10,975	R	AC	35	24	100	\$	160,589	
						 Treatme	ent Tota	al	\$8	34,816	
Year 20)22 Area	Total		57,	055	Year 20	22 Tota	ıl	\$8	34,816	
Total	Section	Area:	1,0	070,	800	Gran	d Tota	ıl	\$7,6	05,352	



Scenarios - Projected PCIs

Scenario: Unlimited Funding

Interest: 5.00%

Inflation: 3.00%

Printed: 01/04/2018

Year	Budget	PM	Year	Budget	PM	Year	Budget	PM
2018	\$1,750,000	5%	2020	\$1,750,000	5%	2022	\$1,750,000	5%
2019	\$1,750,000	5%	2021	\$1,750,000	5%			

		2019	\$1,750,0	000 5%	2021	\$1,750,000	5%					
Street Name	е		Ве	eg Location	End l	_ocation	Street ID	Section ID	Survey PCI	PCI In 2017	Year First Treatment	Cost
BEN TAYLO	R RD		RIS	SING SUN CT	CITY	LIMIT N	BTAYRD	10-C	58	58	2020	\$105,595
2018 54	2019 50	2020 100	2021 90	2022 88								
COLFAX AVI	E		W	GRASS VALLEY ST	END S	SOUTH	CLFXAV	10-R	43	45	2018	\$77,768
2018 100	2019 92	2020 90	2021 88	2022 87								
CANYON CR	EEK CIR		CA	NYON CREEK DR	CANY	ON CREEK DR	CNYCCR	10-R	93	100	2020	\$17,412
2018 92	2019 90	2020 94	2021 91	2022 89								
CANYON CR	EEK DR		CA	NYON WAY	END		CNYCDR	10-R	93	100	2020	\$18,358
2018 92	2019 90	2020 94	2021 91	2022 89								
CULVER ST			W	GRASS VALLEY ST	W CH	URCH ST	CULVST	10-R	9	12	2018	\$155,959
2018 100	2019 92	2020 90	2021 88	2022 86								
CULVER ST			W	CHURCH ST	QUINI	NS LANE	CULVST	20-R	26	29	2019	\$83,250
2018 25	2019 100	2020 92	2021 90	2022 88								
CULVER ST			QL	JINNS LANE	W OA	K ST	CULVST	30-R	29	32	2020	\$80,072
2018 28	2019 25	2020 100	2021 92	2022 90								
CULVER ST			W	OAK ST	SCHC	LTZ AVE	CULVST	40-R	9	12	2018	\$84,914
2018 100	2019 92	2020 90	2021 88	2022 86								

City of Colfax 33 South Main St Colfax, CA 95713

^{** -} Treatment from Project Selection

								C	PCI In	98	of 106
Street Name	e		Be	g Location	End Location	Street ID	Section ID	Survey PCI	2017	Year First Treatment	Cost
CULVER ST			SC	HOLTZ AVE	NEWMAN ST	CULVST	50-R	20	23	2018	\$60,886
2018	2019	2020	2021	2022							
100	92	90	88	86							
DEPOT ALLE	ΞΥ		GR	ASS VALLEY ST	CHURCH ST	DEPTAL	10-R	49	51	2018	\$80,610
2018	2019	2020	2021	2022							
100	92	90	88	87							
DEPOT ST			NΛ	MAIN ST	PLEASANT ST	DEPTST	10-R	22	25	2018	\$57,177
2018	2019	2020	2021	2022							
100	92	90	88	86							
DEPOT ST			PLI	EASANT ST	SANDERS LN	DEPTST	20-R	10	13	2018	\$75,350
2018	2019	2020	2021	2022							
100	92	90	88	86							
DEPOT ST			SA	NDERS LN	JAY ST	DEPTST	30-R	11	14	2018	\$67,977
2018	2019	2020	2021	2022							
100	92	90	88	86							
DINKY AVE				OREST HILL ST	HWY 174	DNKYAV	10-R	96	100	2020	\$6,947
2018	2019	2020	2021	2022							
95	91	95	91	89							
EASY WAY				NTER LN	END N	EASYWY	10-R	93	100	2020	\$3,228
2018	2019	2020	2021	2022							
92	90	94	91	89							
EASY WAY				EASANT ST	EASY WAY W	EASYWY	20-R	94	100	2020	\$2,152
2018 93	2019 91	2020 94	2021 91	2022 89							
		94									
E CHURCH S				UBURN ST	END W	ECHRST	10-C	21	26	2018	\$75,957
2018 100	2019 95	2020 92	2021 91	2022 89							
		92									
E CHURCH S				UBURN ST	S FOREST HILL ST	ECHRST	20-C	53	56	2019	\$33,276
2018 52	2019 100	2020 90	2021 88	2022 86							
		JU			O NODTHOTA D AND	FOUROT	00.0			2010	005.050
E CHURCH S		2222		OREST HILL ST	S NORTHSTAR AVE	ECHRST	30-C	8	14	2018	\$35,358
2018 100	2019 95	2020 92	2021 91	2022 89							

^{** -} Treatment from Project Selection

								Survev	PCI In	99 Year First	of 106
Street Name	е		Ве	eg Location	End Location	Street ID	Section ID	PCI	2017	Treatment	Cost
E DEPOT ST			N A	AUBURN ST	N FOREST HILL ST	EDPTST	10-R	12	15	2019	\$88,993
2018	2019	2020	2021	2022							
11	100	92	90	88							
E GRASS VA	ALLEY ST		SI	MAIN ST	S AUBURN ST	EGRVST	10-R	100	100	2020	\$5,141
2018	2019	2020	2021	2022							
96	92	95	91	89							
E OAK ST				ILROAD AVE	S AUBURN ST	EOAKST	10-R	64	66	2018	\$5,823
2018	2019	2020	2021	2022							
73	72	70	68	66							
E OAK ST				AUBURN ST	S FOREST HILL ST	EOAKST	20-R	18	21	2018	\$51,850
2018 100	2019 92	2020 90	2021 88	2022 86							
	92	90			10007.474	50.11/O T					Φ.
E OAK ST	0010	2222		FOREST HILL ST	HWY 174	EOAKST	30-R	39	41		\$0
2018 38	2019 36	2020 33	2021 30	2022 27							
E PARK HILL				EASANT ST	CITY LIMIT	EPKHDR	10-R	26	29	2019	\$54,779
2018	2019	2020	2021	2022	CITY LIIVIII	EPKHUK	10-K	20	29	2019	Ф 34,778
25	100	92	90	88							
FIRE HOUSE			DF	POT ALLEY	CULVER	FRHSAL	10-R	99	100	2021	\$6,742
2018	2019	2020	2021	2022	0021211						Ψο,
100	92	90	93	91							
GEARHART	RD		N I	MAIN ST	PLEASANT ST	GHRTRD	10-R	65	67	2018	\$90,280
2018	2019	2020	2021	2022							
100	92	90	88	87							
HUNTER LN			PL	EASANT ST	END W	HNTRLN	10-R	39	41		\$0
2018	2019	2020	2021	2022							
38	36	33	30	27							
INCLINE DR			CA	NYON CREEK CIR	CANYON CREEK CIR	INCLDR	10-R	93	100	2020	\$8,102
2018	2019	2020	2021	2022							
92	90	94	91	89							
KNEELAND	ST		W	GRASS VALLEY ST	DEPOT ST	KNLDST	10-R	14	17	2019	\$98,870
2018	2019	2020	2021	2022							
13	100	92	90	88							

^{** -} Treatment from Project Selection

								Curvou	PCI In	100 Year First	of 106
Street Name	е		В	eg Location	End Location	Street ID	Section ID	Survey PCI	2017	Treatment	Cost
LINCOLN ST	Ī		R	OSE AVE	END BARRICADE	LNCLST	10-R	39	41		\$0
2018 38	2019 36	2020 33	2021 30	2022 27							
MARVIN AVE	E		S	AUBURN ST	S FOREST HILL ST	MARVAV	10-R	20	23	2019	\$106,799
2018	2019	2020	2021	2022							
19	100	92	90	88							
MARVIN AVE			S	FOREST HILL ST	S NORTHSTAR AVE	MARVAV	20-R	0	67	2018	\$17,076
2018	2019	2020	2021	2022							
100	92	90	88	87	011110105 4175					2010	1 40.005
MARVIN AVI		2222		NORTHSTAR AVE	SUNRISE AVE	MARVAV	30-R	26	29	2019	\$49,935
2018 25	2019 100	2020 92	2021 90	2022 88							
N AUBURN S				DEPOT ST	E GRASS VALLEY ST	NAUBST	10-R	42	44	2018	\$46,251
2018	2019	2020	2021	2022							
100	92	90	88	87							
N CANYON V	WAY		S	TEVENS TRAIL	CANYON CT	NCYNWY	10-R	29	32	2020	\$289,441
2018	2019	2020	2021	2022							
28	25	100	92	90							
N DEPOT ST	ΓALLEY		W	GRASS VALLEY ST	DEPOT ST	NDPSTA	10-R	15	18	2019	\$110,125
2018	2019	2020	2021	2022							
14	100	92	90	88							
N FOREST H				NKY AVE	VISTA AVE	NFRHST	10-R	100	100	2020	\$6,793
2018 96	2019 92	2020 95	2021 91	2022 89							
N FOREST H				STA AVE	SMITH LANE	NFRHST	20-R	33	36	2021	\$132,357
2018	2019	2020	2021	2022	SWITTEANL	MIMIOI	20-10	33	30	2021	Ψ102,001
32	29	27	100	92							
N FOREST H	HILL ST		SI	MITH LANE	MARVIN AVE	NFRHST	30-R	40	42		\$0
2018	2019	2020	2021	2022							
39	37	34	31	28							
N MAIN ST			W	GRASS VALLEY ST	SCHOOL ST	NMANST	10-R	73	74	2018	\$13,553
2018	2019	2020	2021	2022							
81	80	79	77	76							

^{** -} Treatment from Project Selection

Scenarios Criteria: 4 MTC StreetSaver

								Survey	PCI In	101 Year First	of 106
Street Name	е		Ве	eg Location	End Location	Street ID	Section ID	PCI		Treatment	Cos
N MAIN ST			SC	CHOOL ST	GEARHART LN	NMANST	20-R	77	78	2018	\$12,926
2018	2019	2020	2021	2022							
85	84	82	81	80							
N MAIN ST			GE	EARHART LN	HWY 174	NMANST	30-R	63	65	2018	\$8,707
2018	2019	2020	2021	2022							
73	71	69	67	65							
N NORTHST				ARVIN AVE	E OAK ST	NRSTAR	10-R	39	41		\$0
2018	2019	2020	2021	2022							
38	36	33	30	27							
NEWMAN ST				MAIN ST	CULVER ST	NWMST	10-R	26	29	2019	\$184,067
2018 25	2019 100	2020 92	2021 90	2022 88							
	100				END	BINIFOT	40.5				
PINE CT	2212	2222		NE ST	END	PINECT	10-R	38	40		\$0
2018 37	2019 35	2020 32	2021 29	2022 26							
PINE ST				JLVER ST	PINE CT	PINEST	10-R	60	62		\$0
2018	2019	2020	2021	2022	TINE OT	TINEST	10-10	00	02		Ψ
59	57	55	53	51							
PLEASANT S	ST		DE	POT ST	SCHOOL ST	PLSTST	10-R	8	11	2019	\$100,970
2018	2019	2020	2021	2022							
7	100	92	90	88							
PLEASANT S	ST		SC	CHOOL ST	E PARK HILL DR	PLSTST	20-R	12	15	2019	\$228,578
2018	2019	2020	2021	2022							
11	100	92	90	88							
PLEASANT S	ST		E	PARK HILL DR	END N	PLSTST	30-R	14	17	2019	\$200,791
2018	2019	2020	2021	2022							
13	100	92	90	88							
QUINNS LN				MAIN ST	END - CLUVER	QUINLN	10-R	49	51	2018	\$193,035
2018	2019	2020	2021	2022							
100	92	90	88	87							
RAILROAD A				RASS VALLEY	E OAK ST	RALRAV	10-R	74	75	2018	\$11,258
2018 82	2019 81	2020 80	2021 78	2022 77							

^{** -} Treatment from Project Selection

								0	DCI In	102 Year First	of 106
Street Name	е		Ве	eg Location	End Location	Street ID	Section ID	Survey PCI	PCI In 2017		Cost
RAILROAD A	AVE		Ε(OAK ST	END	RALRAV	20-R	15	18	2020	\$393,115
2018	2019	2020	2021	2022							
14	11	100	92	90							
RISING SUN	RD		W	GRASS VALLEY ST	W CHURCH ST	RISSRD	10-R	60	62	2018	\$0
2018	2019	2020	2021	2022							
59	57	55	53	51							
RISING SUN	RD		W	CHURCH ST	PARKHILL DR	RISSRD	20-R	39	41		\$0
2018	2019	2020	2021	2022							
38	36	33	30	27							
RISING SUN	RD		PA	RK HILL DR	BEN TAYLOR RD	RISSRD	30-R	46	48	2018	\$28,936
2018	2019	2020	2021	2022							
100	92	90	88	87							
ROSE AVE			LIN	NCOLN ST	WASHINGTON ST	ROSEAV	10-R	26	29	2019	\$72,791
2018	2019	2020	2021	2022							
25	100	92	90	88							
ROSE AVE			WA	ASHINGTON ST	WALNUT ST	ROSEAV	20-R	13	16	2019	\$96,722
2018	2019	2020	2021	2022							
12	100	92	90	88							
SANDERS			DE	POT ST	DEPOT ST	SANDRS	10-R	61	63	2018	\$96,896
2018	2019	2020	2021	2022							
100	92	90	88	87							
S AUBURN S	ST			ARVIN AVE	E CHURCH ST	SAUBST	10-C	94	96	2020	\$6,063
2018	2019	2020	2021	2022							
93	91	95	93	91							
S AUBURN S				CHURCH ST	E OAK ST	SAUBST	20-C	95	98	2021	\$7,445
2018	2019	2020	2021	2022							
94	92	90	94	92							
S AUBURN S				OAK ST	CENTRAL ST	SAUBST	30-C	93	95	2020	\$6,383
2018	2019	2020	2021	2022							
92	90	94	92	90							
S AUBURN S				ENRAL ST	COLFAX OVER X-ING	SAUBST	40-C	95	98	2021	\$5,574
2018 94	2019 92	2020 90	2021 94	2022 92							
94	92	90	94	94							

^{** -} Treatment from Project Selection

							Survey	PCI In	Year First	
Street Name		Beg Location		End Location	Street ID	Section ID	PCI	2017		Cos
Γ		COLFAX OVER X-ING		WHITCOMB AVE	SAUBST	50-C	46	50	2018	\$253,419
2019	2020	2021	2022							
	88									
				MINK CREEK	SAUBST	60-C	55	58	2020	\$404,014
	100									
				SHERWOOD CT	SAUBST	70-C	61	64	2018	\$19,99°
08	00									
				PLEASANT ST	SCHLST	10-R	18	21	2019	\$78,739
				0011001 07	0011041	40 D	00	0.4	0000	Ф. Г. 7. 0.4.
	0000			SCHOOL ST	SCHSAL	10-R	28	31	2020	\$57,019
		CI		JEFFERY PI	SCI TZA	10-R	55	57	2021	\$102,880
	2020			OLITERT I	COLIZA	1011	00	O,	2021	ψ102,000
52	50	100	92							
		CHURCH ST	SFRHST	10-R	23	26	2020	\$109,854		
2019	2020	2021	2022							
19	100	92	90							
_L ST		Cl	HURCH ST	OAK ST	SFRHST	20-R	19	22	2020	\$117,084
2019	2020	2021	2022							
15	100	92	90							
_L ST		O/	AK ST	CENTRAL ST	SFRHST	30-R	51	53	2019	\$66,092
2019	2020	2021	2022							
100	92									
S MAIN ST W GRASS VALLEY ST		W CHURCH ST	SMANST	10-C	65	68	2018	\$5,137		
2019	2020	2021	2022							
72	69									
		W OAK ST	SMANST	20-C	80	82	2018	\$5,22		
	90 7 2019 51 7 2019 68 2019 100 USE ALLEY 2019 24 E 2019 52 LL ST 2019 19 LL ST 2019 15 LL ST 2019 100	2019 2020 90 88 T 2019 2020 51 100 T 2019 2020 68 66 2019 2020 100 92 USE ALLEY 2019 2020 24 100 E 2019 2020 50 LL ST 2019 2020 100 LL ST 2019 2020 15 100 LL ST 2019 2020 15 100 LL ST 2019 2020 15 100 LL ST 2019 2020 169 2019 2020 169	COUNTY TO SET IN THE PROPERTY OF THE PROPERTY	COLFAX OVER X-ING 2019	COLFAX OVER X-ING WHITCOMB AVE 2019	COLFAX OVER X-ING	COLFAX OVER X-ING WHITCOMB AVE SAUBST 50-C 2019 2020 88 86 84 86 84 F WHITCOMB MINK CREEK SAUBST 60-C 2019 2020 2021 2022 51 100 90 88 F MINK CREEK SHERWOOD CT SAUBST 70-C 2019 2020 2021 2022 68 66 63 60	COLFAX OVER X-ING WHITCOMB AVE SAUBST 50-C 46	COLFAX OVER X-ING WHITCOMB AVE SAUBST 50-C 46 50	COLFAX OVER X-ING WHITCOMB AVE SAUBST 50-C 46 50 2018

^{** -} Treatment from Project Selection

								Survey	PCI In	104 Year First	of 106
Street Name Beg Location			End Location	Street ID	Section ID	PCI		Treatment	Cos		
S MAIN ST	MAIN ST W OAK ST		NEWMAN ST	SMANST	30-C	74	76	2020	\$5,827		
2018 73	2019 71	2020 78	2021 76	2022 74							
S MAIN ST			N	EWMAN ST	WASHINGTON ST	SMANST	40-R	85	87	2018	\$5,328
2018	2019	2020	2021	2022							
91	89	87	85	84							
S MAIN ST			W	ASHINGTON ST	WALNUT ST	SMANST	50-R	79	80	2018	\$3,764
2018	2019	2020	2021	2022							
86	85	84	83	82							
SMITH LANE				FOREST HLL ST	SUNRISE AVE	SMITLN	10-R	38	40		\$0
2018 37	2019 35	2020 32	2021 29	2022 26							
		32			E 01111D011	074.541/					** **********************************
S STAR AVE		0000	MARVIN		E CHURCH	STARAV	10-R	92	95	2019	\$6,135
2018 91	2019 94	2020 91	2021 89	2022 87							
S STAR AVE		-		CHURCH	E OAK ST	STARAV	20-R	11	14	2021	\$187,067
2018	2019	2020	2021	2022	LOAKOI	STARAV	20-10		14	2021	Ψ107,007
10	7	3	100	92							
SUNRISE AVE HWY 174			VISTA AV	SUNRAV	10-R	26	29	2021	\$238,920		
2018	2019	2020	2021	2022							
25	22	19	100	92							
SUNRISE AVI	E		VI	STA AVE	SMITH LN	SUNRAV	20-R	23	26	2021	\$142,596
2018	2019	2020	2021	2022							
22	19	16	100	92							
SUNRISE AVI	E		SI	MITH LN	MARVIN AVE	SUNRAV	30-R	19	22	2020	\$83,382
2018	2019	2020	2021	2022							
18	15	100	92	90							
SUNSET AVE				GRASS VALLEY ST	END SOUTH	SUNSAV	10-R	33	36	2021	\$126,290
2018 32	2019 29	2020 27	2021 100	2022 92							
SUNSET CIR				GRASS VALLEY ST	SUNSET AVE	SUNSCR	10-R	18	21	2024	¢240.20
		2020		2022	SUNSET AVE	SUNSUK	IU-K	18	21	2021	\$219,324
2018 17	2019 14	2020 10	2021 100	92							

^{** -} Treatment from Project Selection

								Survey	PCI In	105 Year First	of 106
Street Name TOKAYANA WAY		Beg Location RISING SUN RD		End Location	Street ID TOKYWY	Section ID	PCI	2017		Cost \$45,198	
				CITY LIMIT			41	45	2018		
2018	2019	2020	2021	2022							
100	90	88	86	84							
VISTA AVE				FOREST HILL ST	SUNRISE AVE	VISTAV	10-R	18	21	2021	\$141,636
2018 17	2019 14	2020 10	2021 100	2022 92							
		10			OLU VED OT	MOUDOT	10 D	400	100	2000	ФО 000
W CHURCH		0000		MAIN ST	CULVER ST	WCHRST	10-R	100	100	2020	\$9,683
2018 96	2019 92	2020 95	2021 91	2022 89							
W CHURCH				JLVER ST	RISING SUN RD	WCHRST	20-R	21	24	2021	\$149,378
2018	2019	2020	2021	2022	MOINE CONTE	World	2011	۷.		2021	Ψ140,070
20	17	14	100	92							
W GRASS VALLEY ST S MAIN ST		N DEPOT ST ALLEY	WGRVST	10-R	86	88	2018	\$1,900			
2018	2019	2020	2021	2022							
92	90	88	86	84							
W GRASS VALLEY ST N DEPOT ST ALLEY		KNEELAND ST	WGRVST	20-R	92	95	2019	\$3,773			
2018	2019	2020	2021	2022							
91	94	91	89	87							
W GRASS V			KI	NEELAND ST	CULVER ST	WGRVST	30-R	87	89	2018	\$2,633
2018	2019	2020	2021	2022							
93	90	88	86	85							
W GRASS V				JLVER ST	RISING SUN RD	WGRVST	40-R	90	92	2018	\$3,301
2018 95	2019 91	2020 89	2021 87	2022 86							
W GRASS V				SING SUN RD	SUNSET CIR E END	WGRVST	50-R	35	38	2022	\$104,708
2018	2019	2020	2021	2022	SUNSET CIR E EIND	WGRVST	30-K	33	30	2022	φ104,70C
34	32	29	26	100							
W GRASS V	ALLEY ST		SL	JNSET CIR E END	SUNSET AVE	WGRVST	60-R	23	26	2021	\$70,156
2018	2019	2020	2021	2022							
22	19	16	100	92							
WHITCOMB AVE S AUBURN ST			CORTOPASSI CT	WHTCAV	10-R	24	27	2022	\$88,830		
2018	2019	2020	2021	2022							
23	20	17	13	100							

^{** -} Treatment from Project Selection

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											6 of 106	
Street Name Beg L			eg Location	End Location	Street ID	Section ID	Survey PCI	PCI In 2017	Year First Treatment	Cost		
WHITCOMB AVE		CORTOPASSI CT		END CDS	WHTCAV	20-R	57	59	2021	\$145,378		
2018	2019	2020	2021	2022								
56	54	52	100	92								
WALNUT ST ROSE AVE		OSE AVE	S MAIN ST	WLNTST	10-R	33	36	2022	\$117,191			
2018	2019	2020	2021	2022								
32	29	27	23	100								
W OAK ST	V OAK ST S MAIN ST		CULVER ST	WOAKST	10-R	60	62		\$0			
2018	2019	2020	2021	2022								
59	57	55	53	51								
W OAK ST			Cl	JLVER ST	END W	WOAKST	20-R	13	16	2022	\$363,498	
2018	2019	2020	2021	2022								
12	9	5	1	100								
WASHINGTON ST ROSE AVE		OSE AVE	S MAIN ST	WSHTST	10-R	36	38	2022	\$160,589			
2018	2019	2020	2021	2022								
35	33	30	27	100								

^{** -} Treatment from Project Selection