

City of Roseville

Transportation System Capital Improvement Program Traffic Mitigation Fee Update

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Table of Contents

Introduction	3
Development of the CIP Project List.....	4
Updating CIP Project Costs	4
Base Year Development Assumptions	4
Expansion of Infill Fee District	4
Fair-Share Nexus Calculations – Select Link Analysis.....	5
Fee Calculation Methodology	7
Funding Obligations	7
Funding Contributions	7
Fee Calculations.....	8
Project Specific Fee Calculations.....	8
Five Year CIP Project Prioritization	41



List of Tables

Table 1: Summary of Updated Fees

Table 2: General DUE Rates

Table 3: Estimated DUEs by Plan Area

Table 4: Detailed Summary of Traffic Mitigation Fees

Table 5: Estimated Development Growth (2016 to 2035) in the City of Roseville by Plan Area

Table 6: Roadway Project Costs

Table 7: Intersection Project Costs

Table 8: Signal Project Costs

Table 9: Fair Share Use Percentages for Roadway Projects

Table 10: Fair Share Use Percentages for Intersection Projects

Table 11: Percentage of Roadway Costs Allocated to Each Plan Area

Table 12: Percentage of Intersection Costs Allocated to Each Plan Area

Table 13: Cost Obligations for Roadway Projects by Plan Area

Table 14: Cost Obligations for Intersection Projects by Plan Area

Table 15: Recommended Five-Year Roadway and Intersection Improvements

List of Figures

Figure 1: Roseville CIP Fee Districts

Figure 2: Roseville CIP Project Locations

Figure 3: Proposed Fees per DUE

Figure 4: Summary of Segment Improvement Costs and Benefits

Figure 5: Summary of Intersection Improvement Costs and Benefits



Introduction

The City of Roseville updates its Capital Improvement Program (CIP) and associated Traffic Mitigation Fee (TMF) periodically to respond to changing conditions, and to assure that adequate fees are collected to support the transportation infrastructure improvement costs necessary to mitigate the traffic impacts resulting from the build-out and construction of new and existing development projects within the City. This developer mitigation program ensures that the City's obligations and responsibility, as assumed in the mitigation program, established by City Ordinance in 1989, are being met and that the program is fully funded.

This memorandum documents the technical analysis for the City's CIP update. The resulting proposed updated fees are summarized in **Table 1**.

Similar to previous CIP updates, the basic fee structure and fee allocation methodology for future TMF's has remained the same. However, beginning with this update, the designation of the "infill" fee district has been expanded to include those fee districts that have little remaining growth potential and no longer have active Development Agreements associated with them. The update utilizes the Council approved 2035 CIP Travel Demand Model as a basis of revised land use forecasts for the City and the region.

This CIP update involves the following:

- Compiling a comprehensive and updated CIP project list that supports the 2035 CIP Travel Demand Model and project specific Environmental Impact Reports for each new growth area, which incorporates roadway, intersection, and signal improvements identified as mitigation measures.
- Updated the list of completed projects and actual costs for CIP improvements constructed since the 2015 update and updated construction cost estimates for all CIP improvements yet to be constructed.
- Updating the remaining "dwelling unit equivalences" (DUEs) and base year development assumptions for projects yet to be developed.
- Expansion of the Infill fee district to include all surrounding districts that are nearly built out and/or no longer have active Development Agreements with the City
- Fair-Share Nexus Calculations, Select link analysis – Nexus Study to determine each districts percent share of the total CIP projects.
- Fee Calculation – Update Nexus based fee schedule.
- Assessment of a near term (five-year) sensitivity and cost/benefit analysis to determine highest value CIP projects and best TMF investment.



Development of the CIP Project List

The roadway and intersection improvement lists within the CIP Update are based on the build-out of the current 2035 CIP travel demand model. The identified improvements have been sized to accommodate the future build-out scenario, and to meet the objectives of the City’s General Plan which states that 70% of the signalized intersections within the City will operate at a level of service of C or better in both the AM and PM peak hours of operation. The project list is adjusted for new project infrastructure as well as feasible mitigations to existing facilities as a result of land use changes and new projects.

Updating CIP Project Costs

The total cost of the CIP improvements within the project list are updated. Actual costs of completed CIP projects are recorded as a fixed number. This includes projects that the City’s Public Works Department has completed as well as reimbursements to developers who have completed portions of the project list improvements. The remaining unconstructed project cost estimates have been updated to reflect current construction costs. Combined, these two project cost components make up the total obligation and cost of the CIP.

Base Year Development Assumptions

The analysis begins with a “base” month/year development scenario. This snapshot in time includes all projects that have been issued building permits as complete, as they have already paid their TMF. Build-out assumptions of the 2035 travel demand model are updated to reflect all approved developments. **Table 2** shows the DUE (dwelling unit equivalency) rates for all of the land use categories in the travel demand model. **Table 3** shows the base year (July 2016) and future year (2035) DUE totals by fee district.

Expansion of Infill Fee District

The Infill fee district has traditionally represented the extents of development within the City of Roseville when the fee program was first implemented in 1989. Additional fee districts have been added to the program as new plan areas were adopted. Over time, the cumulative traffic impacts of these additional plan areas resulted in the need for additional roadway capacity improvements in or adjacent to the historic Infill district to maintain the City’s Level of Service Policy. Due to inherent constraints within the Infill fee district such as existing structures, limited right of way, railyards, interstate interchanges and creek crossings, many of the new capacity improvements became high cost construction projects. This has resulted in a steadily increasing fee/DUE for development within the Infill district.



In 2010, the City began offsetting Infill fees by applying outside funding (grant funds) to reduce the Infill fair share obligation in an attempt to keep the Infill fees at a reasonable level and inline with the other fee districts. However, as development and inflation continue, the number of remaining DUE's in the Infill district are reduced as the estimated project costs increase over time causing the fee/DUE to continue to escalate despite application of the available offsets. DKS was tasked to research additional methods of managing the escalating Infill fees.

A number of fee districts adjacent to the traditional Infill district are now largely built out and no longer have active Development Agreements with the City. Identifying these older fee districts as part of the combined infill fee district stabilizes fees throughout the City. As a result of an expanded infill area, new development within that area shares the burden of the remaining projects more equitably. This achieves the goal of managing the infill fee while maintaining a fair share nexus-based fee program. Previous fee districts being consolidated into the newly combined Infill district include the following:

- Infill/ Redevelopment
- Del Webb
- Highland Reserve North
- North Central
- Northeast
- North Roseville – Phase 1
- Northwest
- Southeast
- Stoneridge (East and West)

The revised methodologies decrease the current city-wide minimum Traffic Mitigation fee from \$1,458 to \$1,022 and the expanded Infill district fee decreases to \$4,865 per dwelling unit equivalent.

Fair-Share Nexus Calculations – Select Link Analysis

The fee program provides an equitable means of assessing construction costs and fair-share contributions for roadway improvements identified in the 2035 travel demand model, which supports the City's General Plan policies. Additionally, it serves as a mitigation program for development project impacts, allowing development to occur without specifically requiring high-cost roadway improvements on or off-site, but rather, by paying a fair-share mitigation fee. In turn, the City takes on the obligation and responsibility to ensure that the necessary improvements are constructed in a timely manner. The fee allocation process is designed to draw a clear nexus between the usage of a new or improved roadway/intersection and the traffic demand created by new development within the City. The fees are calculated on a "district" basis and are differentiated by land use and type of development in relationship to their relative traffic impacts.

As shown in **Figure 1**, the City is divided into 6 plan areas. Some of these plan areas are further divided into subareas for a total of 9 "fee districts". Fees are distributed equitably based on the use of each roadway and intersection in the CIP project list. **Figure 2** shows the locations of all intersection and roadway



projects in the CIP, some of these improvements have been completed and are included in the CIP as actual costs and the yet to be constructed improvements are included as estimated costs. **Figure 3** shows the resultant fees per DUE by district and how they compare to current fees as of July 2017.

The City's 2035 travel demand model uses a "select link" analysis to determine the fair share cost allocation to each Fee District for each roadway, intersection, and signal project identified in the CIP project list. This process determines the origin and destination of each vehicle trip utilizing a particular model network link. The capacity needs of the roadways and intersections are based on PM peak hour traffic volumes, therefore origins and destinations of PM peak hour trips (as opposed to daily trips) are used to determine who benefits from each improvement in the allocation process.

For roadway projects, volumes on each directional link of the selected link are included. For intersection and signal projects, all directional links entering the intersection are included. The select link process not only summarizes the vehicles on selected links traveling to or from each Fee District, but also summarizes vehicles traveling to or from outside of the City of Roseville. In addition, because growth in each Fee District should not be accountable for existing volume already on City roadways, existing volumes are excluded from the fee obligation of the Fee Districts.

Regional growth outside of the City influences traffic impacts within the City. This regional growth is outside the review and jurisdiction of City and therefore the CIP does not assess a mitigation fee to projects beyond City control. As a result the CIP addresses regional traffic demands as "thru trips" (that have both ends of the trip outside the City) and as a cost responsibility of future growth within the City. The following procedures were used to allocate fees based on the estimated percentage of use:

- The **growth** in "through trips" using a roadway or intersection in the project list was allocated to a plan area based on the percentage use of the project by that plan area, including trips from both existing and new developments.
- The **growth** in local trips (those having at least one end of the trip within the City) was allocated to a plan area based on the percentage use of a project by new development only.

Each Fee District is therefore responsible for its fair share of growth on City roadways and intersections based on the following equations:

- 100% of vehicle growth where trip begins and ends in Fee District
- 100% of vehicle growth where one trip end is within the Fee District and the other trip end is outside the City of Roseville
- 50% of vehicle growth where one trip end is within the Fee District and the other end of the trip is in another Roseville Fee District
- 0% of "through" traffic neither beginning nor ending within the City of Roseville
- 0% of vehicles on project attributed to existing City of Roseville development



Fair share calculations are summarized for each roadway, intersection, and signal project in **Table 9**, **Table 10**, and **Table 11**, respectively. These three tables show the percent use of each project and also include the percentage of traffic attributed to through trips and existing development in the City. In these tables, projects are sorted by CIP cost of project, from highest to lowest.

Fee Calculation Methodology

The fee estimation model contains three general sections; Funding Obligations, Funding Contributions, and Fee Calculations. **Table 4** summarizes the updated fees, as well as other key supporting data.

Funding Obligations

Roadway Obligation. This is the total cost of roadway projects - allocated to each fee district for the entire program. The percentage of trips allocated to a fee district for each roadway improvement project is determined using the City's travel demand model. The appropriate proportion of the total project costs are used to identify the districts funding obligation for each roadway project in the roadway project listing. Individual roadway project costs are listed in **Table 6**.

Intersection Obligation. This is the total cost of intersection projects allocated to each fee district for the entire program. The percentage of trips allocated to a fee district for each intersection improvement project is estimated using the City's travel demand model. The appropriate proportion of the total intersection project cost are used to identify the fee districts funding obligation for each intersection project in the intersection project listing. Individual intersection project costs are listed in **Table 7**.

Signals + ITS Obligation. This is the total cost of signals plus ITS improvements and administrative costs. Unlike the allocation of roadway and intersection improvements identified above, the cost of these improvements are shared equally City-wide on a per DUE basis since they provide city-wide benefits. Individual signal and ITS project costs are listed in **Table 8**.

Total Obligation. This is the sum of the fee districts obligation for roadway, intersection, signal and ITS projects.

Funding Contributions

TMF Fees Paid. This is the total Traffic Mitigation Fees paid by each fee district thru July 01, 2016, which corresponds with the land use data used in this update. Fees paid are applied to all projects listed in the CIP, both already constructed and future projects, based on each area's obligation to the projects.



Construction Surcharge Paid. This is the Total Construction Surcharge paid by each fee district through July 01, 2016. The construction surcharge represents fees that were paid as a building permit fee prior to the City's adoption of its current fee program in 1988.

Offsets Received. Previously, the City used discretionary funds to provide offsets to various fee districts to reduce their total obligation. The funding sources for these contributions include gas tax and State and Federal Funds. Discretionary funds are now being applied to offset the costs of large-scale regionally significant projects that benefit the City as a whole.

Plan Area Contribution. This reflects the cost of Capital Improvement Projects included within the Fee Program that were constructed as a condition of development of a fee district and were beyond the plan area's obligation. This advance construction is reflected as a fee credit to the individual fee district to reduce the district's funding obligation.

Remaining Plan Area Obligation. This is the total remaining fee district obligation and is reflective of the total obligation less TMF fees paid, construction surcharge paid, and offsets received.

Fee Calculations

Growth in DUE's. This is the total growth in DUE's per fee district based on forecast development from July 01, 2016 through 2035. The 2016 (existing) DUE's, 2035 (future) DUE's and the growth in DUE's (future minus existing) is shown in **Table 3**. The July 01, 2016 and 2035 DUE's and the associated growth in DUEs were calculated by applying the DUE rates shown in **Table 2** to the Roseville land use estimates and forecasts shown in **Table 5**.

Gross Fee per DUE. This is the fee district's gross funding obligation to the CIP. It is calculated by dividing the remaining plan area obligation by the growth in DUE's.

Final Net Fee Per DUE. The net fee/DUE is calculated by combining the Base Fee (Total CIP Signal-ITS cost + Total CIP Extra-ordinary cost / total CIP Growth DUE's) with a district's Gross Fee/DUE (fee district Adjusted Remaining Obligation / fee district Growth DUE's). This is the fee/DUE, by district, to be paid at issuance of a building permit.

Project Specific Fee Calculations

Once the net fee/DUE is established for each fee district, the actual assessed fees are calculated based on a specific project's impact to the roadway system utilizing more specific land use descriptions and Dwelling Unit Equivalency rates (DUE rates). For example, a fast food restaurant has a different roadway impact than a shopping center or most other types of retail development. Therefore a detailed DUE rate is applied. DUE rates are developed by comparing the Institute of Transportation Engineers (ITE) 9th Edition trip generation rate and trip length characteristics of various development types to those of a typical single-family dwelling unit. Peak hour trip generation rates are adjusted to discount for "pass-by" trips. Average trip lengths for the



remaining "primary" trips generated by development projects are utilized to better reflect overall impact of longer trips on the City's roadway system.

The DUE rates are thus based on estimates of the average vehicle-miles of travel (VMT) generated during the PM peak hour for each general land use type. To illustrate the functionality of DUEs, 1,000 square feet of fast food restaurant development is estimated to have on average the same peak hour impact on the City's roadway system as 5.4 single family dwelling units.

The City maintains a detailed DUE rate table that provides adequate information to define the DUE rate for most development types in the City. However, there will be special cases that will require professional judgments and/or collection of new data. For such cases the City staff would determine the appropriate DUE rates based on available data and/or acceptable data provided by a developer. In rare cases where no data is available and can't be collected, fees may be charged based on more general land use categories such as retail, Office, industrial, etc.

District-based fair share percentage calculations for each roadway and intersection project are summarized in **Table 9** and **Table 10**, respectively.

District-based percentage of roadway and intersection costs allocated to each district are summarized in **Table 11** and **Table 12**, respectively. It should be noted that these percentages look similar to the preceeding three tables, however these tables exclude trips attributed to "through" trips not beginning or ending within the City of Roseville and also exclude trips attributed to existing development.

Resultant distrct-based costs allocated to each roadway and intersection project are summarized in **Table 13** and **Table 14**, respectively.



Table 1
Summary of Updated Fees

Plan Area	Roadway Obligation	Intersection Obligation	Signal + ITS Obligation	TMF Fees Paid	Plan Area Contribution	Growth in DUEs	Transportation Mitigation Fee per DUE
3 Infill*	\$ 175,111,665	\$ 47,808,173	\$ 24,675,893	\$ 125,104,286	\$ 20,381,910	15,462	\$ 4,865
6 North Industrial	\$ 60,237,565	\$ 8,312,186	\$ 13,005,583	\$ 15,527,472	\$ -	8,149	\$ 7,715
8 North Roseville - Phase 2N	\$ 198,107	\$ 27,310	\$ 47,964	\$ 1,194,336	\$ -	30	\$ 1,022
9 North Roseville - Phase 2S	\$ 2,416,801	\$ 505,819	\$ 538,227	\$ 5,739,774	\$ -	337	\$ 1,022
10 North Roseville - Phase 3	\$ 1,944,993	\$ 272,910	\$ 138,844	\$ 1,909,074	\$ -	87	\$ 5,864
15 WRSP-N (Fiddymment)	\$ 26,499,239	\$ 3,521,160	\$ 7,835,634	\$ 3,731,570	\$ 7,051,281	4,910	\$ 5,394
16 WRSP-S (Westpark)	\$ 16,226,504	\$ 3,872,021	\$ 3,520,053	\$ 11,484,829	\$ 2,871,588	2,206	\$ 4,595
17 Sierra Vista	\$ 32,524,137	\$ 13,517,340	\$ 18,494,695	\$ 516,316	\$ -	11,589	\$ 4,963
18 Creekview	\$ 15,737,705	\$ 2,873,927	\$ 3,801,663	\$ -	\$ -	2,382	\$ 8,835
Existing City	\$ (1,052,331)	\$ (632,679)	\$ -	\$ -	\$ -	0	
Total	\$ 329,844,385	\$ 80,078,167	\$ 72,058,557	\$ 165,207,656	\$ 30,304,779	45,152	\$ -

Note * Expanded Infill includes DW, HRN, Infill, NC, NE, NRP1, NW, SE, SRE, SRW



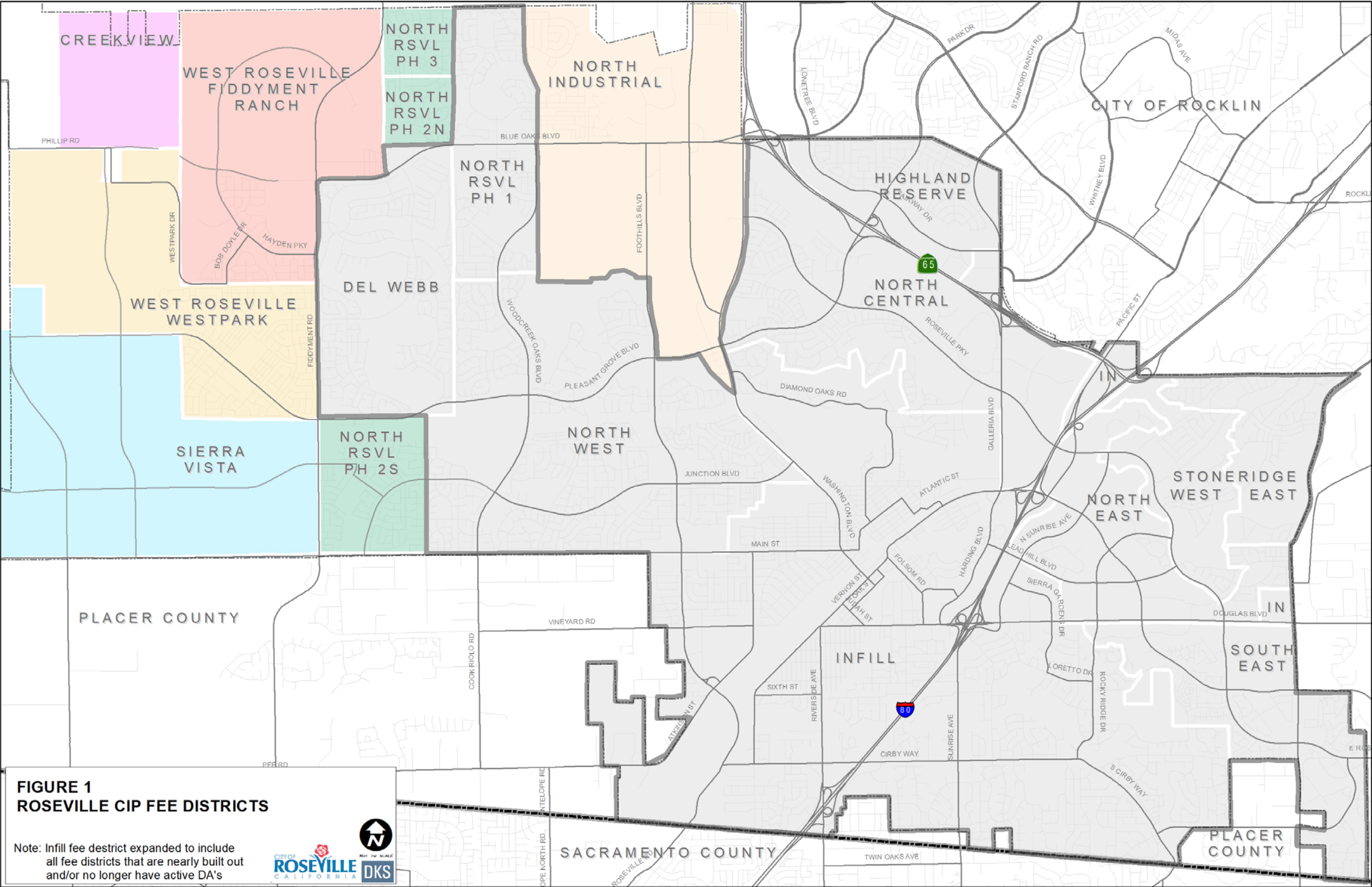
Table 2 General DUE Rates		
Land Use Category	Unit	DUE Rate
Singe Family	Dwelling Unit	1.0000
Multi-Family	Dwelling Unit	0.6571
Age Restricted	Dwelling Unit	0.3504
Retail	1,000 Square Feet	1.4270
Regional Mall	1,000 Square Feet	1.6390
Office	1,000 Square Feet	1.5804
Industrial	1,000 Square Feet	0.7297
High Tech	1,000 Square Feet	1.2402
Medical Office	1,000 Square Feet	3.0006
Hospital	1,000 Square Feet	1.1940
Convalescent	1,000 Square Feet	0.1765
Hotel Rooms	Rooms	0.9178
Public/Quasi-Public	1,000 Square Feet	1.7115
<i>Source: DKS Associates, 2010</i>		

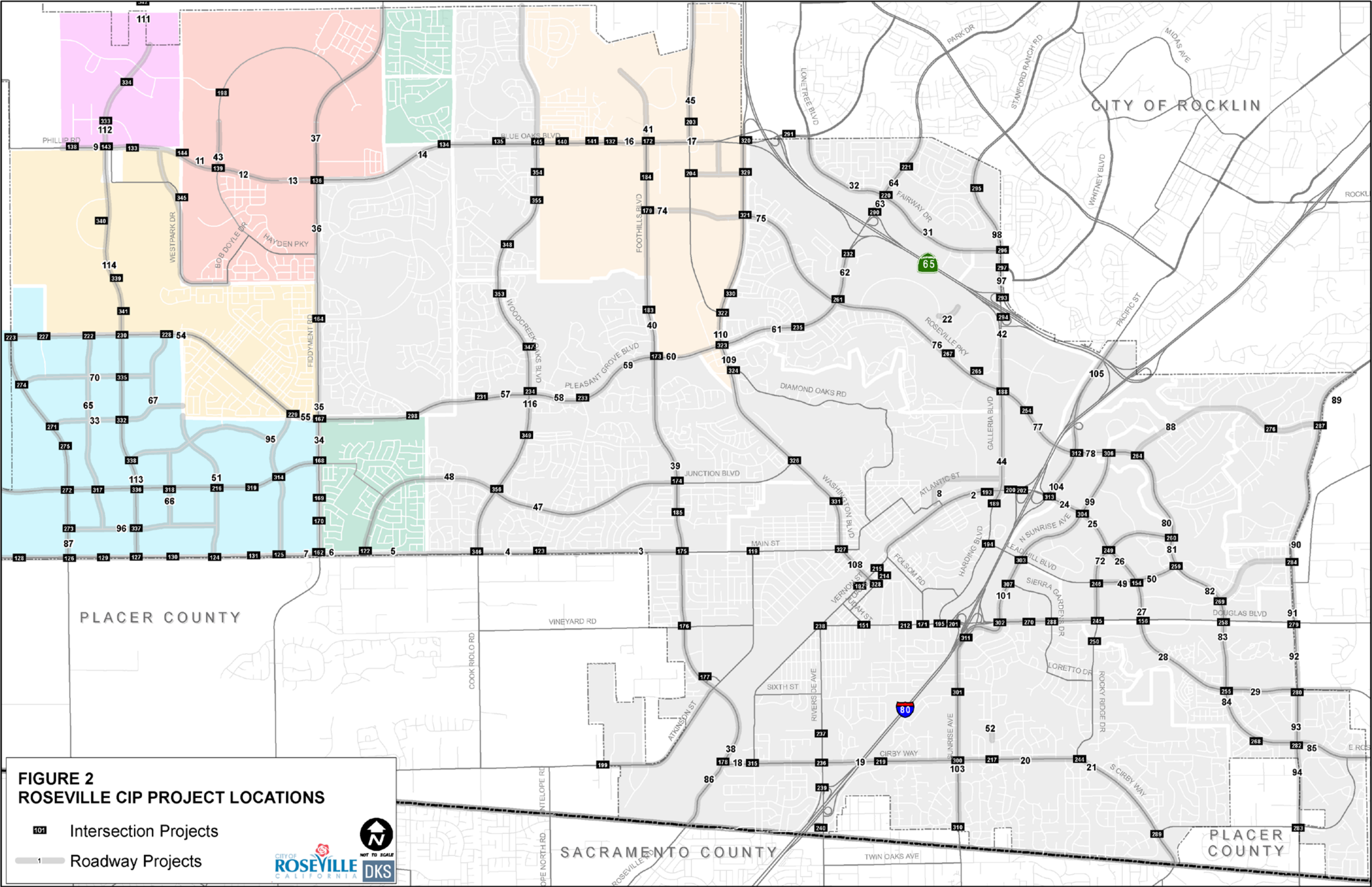


Table 3
Estimated DUEs by Plan Area

Plan Area		Total July 01, 2016 DUEs	Total Year 2035 DUEs	Growth In DUEs	Percent Growth (of 2035 DUEs)
1	Del Webb (Infill)	1,403	1,591	187	11.8%
2	Highland Reserve North (Infill)	3,583	4,237	654	15.4%
3	Infill / Redevelopment	29,038	33,525	4,486	13.4%
4	North Central (Infill)	12,833	17,824	4,991	28.0%
5	Northeast (Infill)	13,367	15,585	2,218	14.2%
6	North Industrial	9,185	17,335	8,149	47.0%
7	North Roseville Phase 1 (Infill)	2,330	3,022	692	22.9%
8	North Roseville Phase 2N	353	384	30	7.8%
9	North Roseville Phase 2S	1,836	2,173	337	15.5%
10	North Roseville Phase 3	675	762	87	11.4%
11	Northwest (Infill)	9,675	10,186	510	5.0%
12	Southeast (Infill)	5,323	5,882	558	9.5%
13	Stoneridge East (Infill)	1,156	1,266	110	8.7%
14	Stoneridge West (Infill)	1,161	2,216	1,055	47.6%
15	Fiddymment Ranch	1,353	6,263	4,910	78.4%
16	WestPark	3,092	5,298	2,206	41.6%
17	Sierra Vista	58	11,647	11,589	99.5%
18	Creekview	0	2,382	2,382	100.0%
Total		96,422	141,575	45,152	31.9%

Source: DKS Associates, 2015





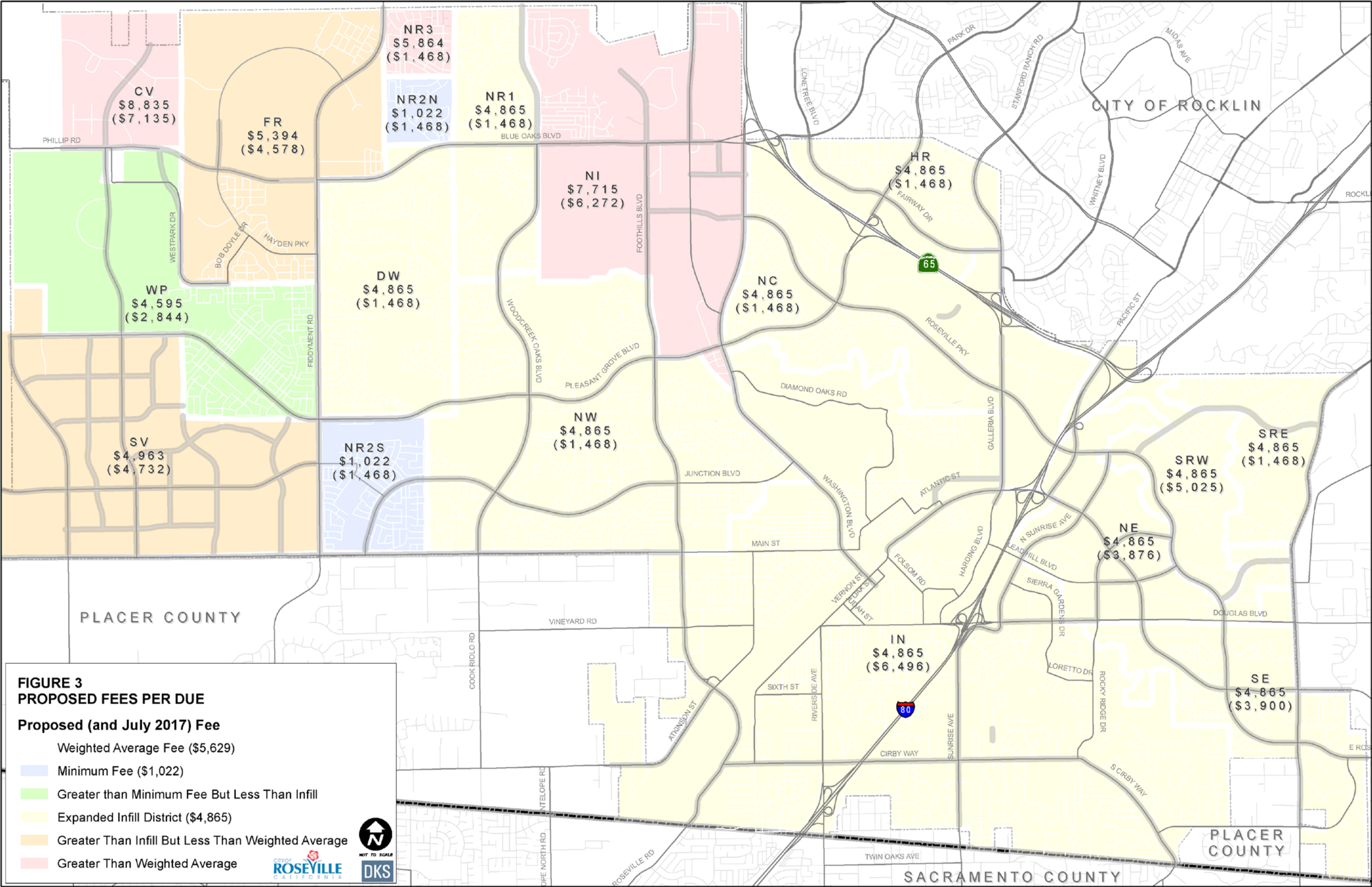




Table 4
Detailed Summary of Traffic Mitigation Fees

Plan Area	Growth in DUEs	Roadway Obligation	Intersection Obligation	Roadway + Intersection + Signal Obligation	ITS Obligation	TMF Fees Paid	Construction Surcharge Paid	Offset Received Thru 6/30/16	Plan Area Contri- bution	Raw Remaining Obligation (not Signals)	Adj Remaining Obligation (not Signals)	Base Fee per DUE	Gross Fee per DUE	Adjusted City Offset	Final Net Fee per DUE
3 Infill	15,462	\$ 175,111,665	\$ 47,808,173	\$ 237,777,444	\$ 24,675,893	\$125,104,286	\$ 3,204,293	\$ 4,729,724	\$ 20,381,910	\$ 84,357,232	\$ 59,430,546	\$ 1,022	\$ 5,456	\$ 1,612	\$ 4,865
6 North Industrial	8,149	\$ 60,237,565	\$ 8,312,186	\$ 71,205,918	\$ 13,005,583	\$ 15,527,472	\$ 624,988	\$ 503,814	\$ -	\$ 54,549,643	\$ 54,549,643	\$ 1,022	\$ 6,694	\$ -	\$ 7,715
8 North Roseville - Phase 2N	30	\$ 198,107	\$ 27,310	\$ 434,961	\$ 47,964	\$ 1,194,336	\$ -	\$ -	\$ -	\$ (759,375)	\$ -	\$ 1,022	\$ -	\$ -	\$ 1,022
9 North Roseville - Phase 2S	337	\$ 2,416,801	\$ 505,819	\$ 3,815,263	\$ 538,227	\$ 5,739,774	\$ -	\$ -	\$ -	\$ (1,924,510)	\$ -	\$ 1,022	\$ -	\$ -	\$ 1,022
10 North Roseville - Phase 3	87	\$ 1,944,993	\$ 272,910	\$ 2,330,373	\$ 138,844	\$ 1,909,074	\$ -	\$ -	\$ -	\$ 421,299	\$ 421,299	\$ 1,022	\$ 4,843	\$ -	\$ 5,864
15 WRSP-N (Fiddymnt)	4,910	\$ 26,499,239	\$ 3,521,160	\$ 32,252,289	\$ 7,835,634	\$ 3,731,570	\$ -	\$ -	\$ 7,051,281	\$ 21,469,438	\$ 21,469,438	\$ 1,022	\$ 4,373	\$ -	\$ 5,394
16 WRSP-S (Westpark)	2,206	\$ 16,226,504	\$ 3,872,021	\$ 22,238,169	\$ 3,520,053	\$ 11,484,829	\$ -	\$ -	\$ 2,871,588	\$ 7,881,752	\$ 7,881,752	\$ 1,022	\$ 3,573	\$ -	\$ 4,595
17 Sierra Vista	11,589	\$ 32,524,137	\$ 13,517,340	\$ 46,189,442	\$ 18,494,695	\$ 516,316	\$ -	\$ -	\$ -	\$ 45,673,126	\$ 45,673,126	\$ 1,022	\$ 3,941	\$ -	\$ 4,963
18 Creekview	2,382	\$ 15,737,705	\$ 2,873,927	\$ 18,611,632	\$ 3,801,663	\$ -	\$ -	\$ -	\$ -	\$ 18,611,632	\$ 18,611,632	\$ 1,022	\$ 7,813	\$ -	\$ 8,835
Existing City	0	\$ (1,052,331)	\$ (632,679)	\$ (1,685,010)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,685,010)	\$ -				
Total	45,152	\$ 329,844,385	\$ 80,078,167	\$ 433,170,481	\$ 72,058,557	\$165,207,656	\$ 3,829,281	\$ (5,233,538)	\$ 30,304,779	\$228,595,226	\$ 208,037,436				

Note * Expanded Infill includes DW, HRN, Infill, NC, NE, NRP1, NW, SE, SRE, SRW

Plan Area	Single Family DU's			Multi-Family DU's			Age Restricted DU's			Total Residential DU's			K-12 Students		
	2016	2035	Growth	2016	2035	Growth	2016	2035	Growth	2016	2035	Growth	2016	2035	Growth
1 Del Webb	-	-	-	100	100	-	3,109	3,124	15	3,209	3,224	15	-	-	-
2 Highland Reserve North	1,250	1,276	26	411	411	-	-	-	-	1,661	1,687	26	432	432	-
3 Infill	12,573	12,730	157	3,732	4,740	1,008	-	-	-	16,305	17,470	1,165	8,890	8,890	-
4 North Central	2,297	2,361	64	1,888	2,138	250	-	-	-	4,185	4,499	314	2,201	2,201	-
5 Northeast	645	822	177	465	690	225	-	-	-	1,110	1,512	402	537	537	-
6 North Industrial	930	1,872	942	-	120	120	-	-	-	930	1,992	1,062	-	-	-
7 North Roseville - Phase 1	1,787	1,914	127	380	380	-	18	279	261	2,185	2,573	388	2,109	2,109	-
8 North Roseville - Phase 2N	351	381	30	-	-	-	-	-	-	351	381	30	-	-	-
9 North Roseville - Phase 2S	1,601	1,715	114	222	222	-	-	31	31	1,823	1,968	145	911	911	-
10 North Roseville - Phase 3	673	760	87	-	-	-	-	-	-	673	760	87	-	-	-
11 Northwest	6,579	6,647	68	2,207	2,414	207	-	-	-	8,786	9,061	275	5,525	5,525	-
12 Southeast	1,708	1,726	18	1,329	1,329	-	-	-	-	3,037	3,055	18	914	914	-
13 Stoneridge East	976	1,086	110	230	230	-	-	-	-	1,206	1,316	110	503	503	-
14 Stoneridge West	760	958	198	302	471	169	-	-	-	1,062	1,429	367	-	-	-
15 WRSP-N (Fiddymont)	1,303	3,980	2,677	-	2,132	2,132	-	-	-	1,303	6,112	4,809	-	3,000	3,000
16 WRSP-S (Westpark)	2,823	3,158	335	308	865	557	161	729	568	3,292	4,752	1,460	-	1,800	1,800
17 Sierra Vista	58	6,107	6,049	-	2,250	2,250	-	-	-	58	8,357	8,299	-	4,350	4,350
18 Creekview	-	1,440	1,440	-	658	658	-	-	-	-	2,098	2,098	-	600	600
Total	36,314	48,933	12,619	11,574	19,150	7,576	3,288	4,163	875	51,176	72,246	21,070	22,022	31,772	9,750

Table 5 (continued)															
Estimated Development Growth (2016 to 2035) in the City of Roseville by Plan Area															
Plan Area	Retail KSF			Regional Mall KSF			Office KSF			Industrial KSF			High Tech KSF		
	2016	2035	Growth	2016	2035	Growth	2016	2035	Growth	2016	2035	Growth	2016	2035	Growth
1 Del Webb	-	92	92	-	-	-	-	-	-	-	-	-	-	-	-
2 Highland Reserve North	1,321	1,749	427	-	-	-	15	15	0	-	-	-	-	-	-
3 Infill	4,620	4,610	(10)	-	-	-	1,964	3,157	1,193	2,441	3,251	810	-	-	-
4 North Central	2,813	3,357	544	1,755	1,755	0	1,327	3,681	2,354	-	-	-	-	-	-
5 Northeast	1,776	2,285	509	-	-	-	3,070	3,589	519	-	-	-	-	-	-
6 North Industrial	71	732	661	-	-	-	351	811	460	5,630	7,890	2,260	2,701	5,025	2,324
7 North Roseville - Phase 1	90	411	321	-	-	-	35	35	0	-	-	-	-	-	-
8 North Roseville - Phase 2N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 North Roseville - Phase 2S	21	170	149	-	-	-	-	-	-	-	-	-	-	-	-
10 North Roseville - Phase 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11 Northwest	574	758	184	-	-	-	99	119	20	97	97	(0)	-	-	-
12 Southeast	513	808	296	-	-	-	1,230	1,300	70	-	-	-	-	-	-
13 Stoneridge East	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14 Stoneridge West	56	420	364	-	-	-	-	40	40	-	-	-	-	-	-
15 WRSP-N (Fiddymont)	16	508	492	-	-	-	-	-	-	-	-	-	-	-	-
16 WRSP-S (Westpark)	-	251	251	-	-	-	-	-	-	-	1,149	1,149	-	-	-
17 Sierra Vista	-	2,117	2,117	-	-	-	-	517	517	-	-	-	-	-	-
18 Creekview	-	179	179	-	-	-	-	143	143	-	-	-	-	-	-
Total	11,871	18,446	6,575	1,755	1,755	0	8,089	13,407	5,318	8,168	12,387	4,219	2,701	5,025	2,324
Plan Area	Medical Office KSF			Hospital KSF			Convalescent KSF			Hotel Rooms			Public/Quasi-Public KSF		
	2016	2035	Growth	2016	2035	Growth	2016	2035	Growth	2016	2035	Growth	2016	2035	Growth
1 Del Webb	-	-	-	-	-	-	-	-	-	-	-	-	3	3	-
2 Highland Reserve North	-	-	-	-	-	-	-	-	-	-	-	-	53	53	-
3 Infill	10	112	102	-	-	-	62	100	38	523	718	195	659	1,041	382
4 North Central	-	-	-	-	-	-	-	-	-	200	486	286	8	8	-
5 Northeast	854	909	55	1,651	1,803	152	-	-	-	500	500	-	-	-	-
6 North Industrial	-	-	-	-	-	-	-	-	-	-	-	-	75	616	541
7 North Roseville - Phase 1	-	-	-	-	-	-	-	90	90	-	-	-	-	-	-
8 North Roseville - Phase 2N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 North Roseville - Phase 2S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 North Roseville - Phase 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11 Northwest	-	-	-	-	-	-	141	142	1	-	-	-	5	9	4
12 Southeast	-	-	-	-	-	-	8	8	1	-	-	-	6	10	4
13 Stoneridge East	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14 Stoneridge West	-	-	-	-	60	60	-	-	-	100	175	75	15	21	6
15 WRSP-N (Fiddymont)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16 WRSP-S (Westpark)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17 Sierra Vista	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18 Creekview	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	864	1,021	157	1,651	1,863	212	211	340	129	1,323	1,879	556	824	1,762	937



Table 6				
Roadway Project Costs				
Roadway Project				
ID	Roadway	From	To	Cost to CIP
1	Atkinson Street	Foothills	Hilltop	\$ 7,769,682
2	Atlantic Street	Vernon	Harding	\$ 6,194,151
3	Baseline Road	Foothills	Country Club	\$ 344,819
4	Baseline Road	Country Club	Woodcreek Oaks	\$ 146,867
5	Baseline Road	Woodcreek Oaks	Junction	\$ 393,349
6	Baseline Road	Junction	Fiddymment	\$ 177,407
9	Blue Oaks Blvd	Creekview W Boundary	Westbrook Blvd	\$ 5,690,231
10	Blue Oaks Blvd	Westbrook Blvd	Westpark Dr	\$ 265,341
11	Blue Oaks Blvd	Westpark Dr	Fiddymment W. Boundary	\$ 8,887,710
12	Blue Oaks Blvd	Fiddymment W. Boundary	Kaseberg Bridge	\$ 10,179,529
13	Blue Oaks Blvd	Kaseberg Bridge	Fiddymment	\$ 499,800
14	Blue Oaks Blvd	Fiddymment	Crocker Ranch	\$ 4,034,025
15	Blue Oaks Blvd	Crocker Ranch	Woodcreek Oaks	\$ 1,630,271
16	Blue Oaks Blvd	Woodcreek Oaks	Foothills	\$ 4,730,733
17	Blue Oaks Blvd (inc Bridge)	Foothills	HWY 65	\$ 23,207,696
21	Cirby Way	Rocky Ridge	City Limit	\$ 2,264,494
22	Conference Center Drive	Gibson Drive	Roundabout	\$ 1,848,044
23	Douglas Boulevard	Sunrise	Rocky Ridge	\$ 397,230
24	Eureka Road	Taylor	Sunrise	\$ 7,725,187
25	Eureka Road	Sunrise	Rocky Ridge	\$ 646,686
26	Eureka Road	Rocky Ridge	Lead Hill	\$ 608,645
27	Eureka Road	Lead Hill	Douglas	\$ 532,565
28	Eureka Road	Douglas	Roseville Parkway	\$ 1,091,715
29	Eureka Road	Roseville Parkway	Sierra College	\$ 648,025
31	Fairway Drive	Stanford Ranch	Pleasant Grove	\$ 969,676
32	Fairway Drive	Pleasant Grove	Blue Oaks	\$ 1,729,750
34	Fiddymment Road	Baseline	Pleasant Grove	\$ 3,439,425
35	Fiddymment Road	Pleasant Grove	Del Webb	\$ 237,500
36	Fiddymment Road	Del Webb	Blue Oaks	\$ 425,497
37	Fiddymment Road	Blue Oaks	City Limit	\$ 7,471,780
38	Foothills Boulevard	Cirby	Main	\$ 84,049
41	Foothills Boulevard	Blue Oaks	North City Limits	\$ 3,710,000
42	Galleria Boulevard	Roseville Parkway	Highway 65	\$ 1,338,874
45	Industrial Ave	Blue Oaks	City Limit	\$ 1,915,903
46	Junction Blvd	Foothills	Country Club	\$ 267,614
47	Junction Blvd	Country Club	Woodcreek Oaks	\$ 579,305
48	Junction Blvd	Woodcreek Oaks	Baseline	\$ 545,367
49	Lead Hill	Rocky Ridge	Eureka	\$ 312,216
50	Lead Hill	Eureka	Roseville Parkway	\$ 267,614
52	Oakridge Drive Bridge	Cirby	Coloma Way	\$ 483,371
53	Olympus Drive	Roseville Parkway	Sierra College	\$ 615,511
54	Pleasant Grove Blvd	W of Santucci Blvd	West Of Ph 2	\$ 207,033
55	Pleasant Grove Blvd	West Of Ph 2	Fiddymment	\$ 864,263
56	Pleasant Grove Blvd	Fiddymment	Sun City	\$ 151,422

**Table 6 (continued)****Roadway Project Costs**

Roadway Project				
ID	Roadway	From	To	Cost to CIP
57	Pleasant Grove Blvd	Sun City	Woodcreek Oaks	\$ 6,261,399
58	Pleasant Grove Blvd	Woodcreek Oaks	Country Club	\$ 1,219,104
59	Pleasant Grove Blvd	Country Club	Foothills	\$ 2,098,514
60	Pleasant Grove Blvd	Foothills	Washington	\$ 5,166,355
61	Pleasant Grove Blvd	Washington	Roseville Parkway	\$ 1,304,070
62	Pleasant Grove Blvd	Roseville Parkway	HWY 65	\$ 727,847
64	Pleasant Grove Blvd	Fairway	Rocklin	\$ 325,321
71	Rocky Ridge	Douglas	Lead Hill	\$ 256,292
72	Rocky Ridge	Lead Hill	Eureka	\$ 240,853
73	Rocky Ridge	Eureka	Roseville Parkway	\$ 454,943
74	Roseville Parkway	Foothills	Washington	\$ 22,731,906
75	Roseville Parkway	Washington	Pleasant Grove	\$ 555,808
76	Roseville Parkway	Pleasant Grove	Galleria	\$ 6,560,224
77	Roseville Parkway	Galleria	Taylor	\$ 25,380,337
78	Roseville Parkway	Taylor	Sunrise	\$ 1,919,707
79	Roseville Parkway	Sunrise	Miner's Ravine	\$ 241,476
80	Roseville Parkway	Miner's Ravine	Rocky Ridge	\$ 10,344,000
81	Roseville Parkway	Rocky Ridge	Lead Hill	\$ 237,716
82	Roseville Parkway	Lead Hill	Douglas	\$ 534,862
83	Roseville Parkway	Douglas	Eureka	\$ 467,325
84	Roseville Parkway	Eureka	Sierra College	\$ 692,334
87	Santucci Blvd	Baseline	Placer Parkway	\$ 4,894,505
88	Secret Ravine Parkway	Roseville Parkway	Sierra College	\$ 2,022,527
89	Sierra College Boulevard	Rocklin	Secret Ravine	\$ 686,369
91	Sierra College Boulevard	Olympus	Douglas	\$ 212,719
93	Sierra College Boulevard	Eureka	Roseville Parkway	\$ 681,262
94	Sierra College Boulevard	Roseville Parkway	Old Auburn	\$ 1,075,678
97	Stanford Ranch Road	HWY 65	Fairway	\$ 105,333
98	Stanford Ranch Road	Fairway	Rocklin	\$ 247,815
99	Sunrise Boulevard	Roseville Parkway	Eureka	\$ 3,277,983
100	Sunrise Boulevard	Eureka	Lead Hill	\$ 773,814
107	Vista Grande Blvd	near City Limit	Fiddymment	\$ 4,694,742
108	Washington Boulevard	Oak	Sawtell	\$ (893,355)
110	Washington Boulevard	Pleasant Grove	Blue Oaks	\$ 1,400,000
112	Westbrook Blvd	Creekview N Boundary	Blue Oaks	\$ 6,498,351
113	Westbrook Blvd	Blue Oaks	Pleasant Grove	\$ 2,678,284
114	Westbrook Blvd	Pleasant Grove	Baseline	\$ 4,161,625
115	Woodcreek Oaks Blvd	Baseline	Junction	\$ 401,420
116	Woodcreek Oaks Blvd	Junction	Pleasant Grove	\$ 1,729,366
117	Woodcreek Oaks Blvd	Pleasant Grove	Blue Oaks	\$ 8,555,109
118	Woodcreek Oaks Blvd	Blue Oaks	City Limit	\$ 5,558,184
TOTAL ROADWAY COST TO PROGRAM				\$330,896,716

Table 7			
Intersection Project Costs			
Intersection Project			
ID	Street 1	Street 2	Cost to CIP
122	Baseline	Junction	\$ 311,366
123	Baseline	Country Club	\$ 203,674
124	Baseline	Market	\$ 1,588,573
125	Baseline	Upland	\$ 967,995
128	Baseline	Regional Park (W/O Watt)	\$ 1,488,958
129	Baseline	West Shopping Ctr (EO) Watt)	\$ 967,995
130	Baseline	Central Shopping Ctr (W/O Mkt)	\$ 967,995
131	Baseline	East Shopping Ctr (E/O Mkt)	\$ 967,995
133	Blue Oaks	Creekview Plaza	\$ 461,463
134	Blue Oaks	Crocker Ranch	\$ 120,616
135	Blue Oaks	Diamond Creek	\$ 291,982
136	Blue Oaks	Fiddymment	\$ 1,750
138	Blue Oaks	Grasscreek	\$ 461,463
139	Blue Oaks	Hayden Pkwy	\$ 379,347
140	Blue Oaks	HP Way	\$ 230,732
141	Blue Oaks	New Meadow	\$ 962,173
143	Blue Oaks	Westbrook Blvd	\$ 1,156,242
144	Blue Oaks	Westpark	\$ 461,463
145	Blue Oaks	Woodcreek Oaks	\$ 1,144,389
151	Douglas	Judah	\$ 3,500
156	Eureka	Douglas	\$ 306,288
162	Fiddymment	Baseline	\$ 11,897
167	Fiddymment	Pleasant Grove	\$ 7,000
169	Fiddymment	Westhills/Vista Grande	\$ 76,058
172	Foothills	Blue Oaks	\$ 1,450,213
173	Foothills	Pleasant Grove	\$ 543,244
174	Foothills	Junction	\$ 1,143,397
175	Foothills	Baseline/Main	\$ 858,987
176	Foothills	Vineyard	\$ 595,814
179	Foothills	Roseville Parkway/HP Way	\$ 1,050,072
183	Foothills	Misty Wood	\$ 84,388
184	Foothills	Albertson's	\$ 562,984
185	Foothills	Rand/Pilgrims	\$ 1,750
188	Galleria	Roseville Parkway	\$ 769,579
189	Galleria/Harding	Wills	\$ 5,250
198	Hayden Parkway	Holt Parkway	\$ 7,000
199	Hilltop	PFE	\$ 368,282
200	I-80 EB On	Eureka/Taylor	\$ 920,667
203	Industrial	Alantown	\$ 30,000
216	Market	Vista Grande Blvd	\$ 255,232
220	Pleasant Grove	Fairway	\$ 528,257
221	Pleasant Grove	Highland Park	\$ 554,115
222	Pleasant Grove	Silver Spruce	\$ 255,232
223	Pleasant Grove	La Sierra	\$ 255,232

Table 7 (continued)			
Intersection Project Costs			
Intersection Project			
ID	Street 1	Street 2	Cost to CIP
227	Pleasant Grove	Sierra Trail	\$ 255,232
228	Pleasant Grove	Santucci Blvd	\$ 513,021
229	Pleasant Grove	Upland	\$ 255,232
230	Pleasant Grove	Westbrook Blvd	\$ 873,926
231	Pleasant Grove	Michner	\$ 185,188
232	Pleasant Grove	Highland Pointe	\$ 231,038
233	Pleasant Grove	Country Club	\$ 314,732
234	Pleasant Grove	Woodcreek Oaks	\$ 7,000
235	Pleasant Grove	Hallissy	\$ 30,000
236	Riverside	Cirby	\$ 2,303,829
237	Riverside	Darling	\$ 53,708
238	Riverside	Douglas	\$ 905,964
244	Rocky Ridge	Cirby	\$ 149,784
245	Rocky Ridge	Douglas	\$ 686,014
246	Rocky Ridge	Lead Hill	\$ 315,108
249	Rocky Ridge	Eureka	\$ 270,168
250	Rocky Ridge	Professional	\$ 602,948
254	Roseville Parkway	Creekside Ridge	\$ 479,582
255	Roseville Parkway	Eureka	\$ 335,532
258	Roseville Parkway	Douglas	\$ 591,829
259	Roseville Parkway	Lead Hill	\$ 1,750
261	Roseville Parkway	Pleasant Grove	\$ 1,300,000
265	Roseville Parkway	Reserve	\$ 292,536
267	Roseville Parkway	West Mall	\$ 820,902
268	Roseville Parkway	N. Cirby	\$ 124,708
269	Roseville Parkway	Olympus	\$ 263,696
270	Santa Clara	Douglas	\$ 3,500
271	Santucci Blvd	Federico Dr	\$ 461,463
272	Santucci Blvd	Vista Grande Blvd	\$ 667,695
273	Santucci Blvd	Sierra Village Dr	\$ 461,463
274	Santucci Blvd	Mountain Glen (Solaire)	\$ 461,463
276	Secret Ravine	Alexandra	\$ 185,188
279	Sierra College	Douglas	\$ 512,696
280	Sierra College	Eureka	\$ 628,967
282	Sierra College	Roseville Parkway	\$ 641,953
283	Sierra College	Old Auburn	\$ 223,166
289	South Cirby	Old Auburn	\$ 181,338
296	Stanford Ranch	Fairway	\$ 360,996
297	Stanford Ranch	Five Star	\$ 72,637
300	Sunrise	Cirby	\$ 1,026,295
301	Sunrise	Coloma	\$ 191,488
303	N. Sunrise	Lead Hill	\$ 517,769
304	N. Sunrise	Eureka	\$ 289,698
306	N. Sunrise	Roseville Parkway	\$ 238,832



Table 7 (continued)			
Intersection Project Costs			
Intersection Project			
ID	Street 1	Street 2	Cost to CIP
307	N. Sunrise	Sierra Gardens	\$ 432,692
310	Sunrise	Sun Tree/Kensington	\$ 716,009
312	Taylor	Roseville Parkway	\$ 474,434
314	Upland	Vista Grande Blvd	\$ 255,232
315	Vernon	Cirby	\$ 174,408
317	Vista Grande Blvd	Silver Spruce	\$ 255,232
318	Vista Grande Blvd	Vista Park	\$ 255,232
319	Vista Grande Blvd	DF20/JM20	\$ 255,232
320	Washington	Blue Oaks	\$ 406,113
321	Washington	Roseville Parkway	\$ 513,397
323	Washington	Pleasant Grove	\$ 228,136
324	Washington	Diamond Oaks	\$ 466,578
328	Washington	Oak	\$ 4,200,000
330	Washington	Hallissy	\$ 112,000
331	Washington	All America	\$ 174,058
332	Westbrook Blvd	Federico Dr	\$ 461,463
333	Westbrook Blvd	Creekview Plaza	\$ 461,463
334	Westbrook Blvd	Holt Pkwy	\$ 461,463
335	Westbrook Blvd	Mountain Glen (Solaire)	\$ 461,463
336	Westbrook Blvd	Vista Grande Blvd	\$ 667,695
337	Westbrook Blvd	Sierra Village Dr	\$ 461,463
338	Westbrook Blvd	Sierra Glen Dr	\$ 461,463
339	Westbrook Blvd	Brookstone N.	\$ 461,463
340	Westbrook Blvd	Brookstone S.	\$ 461,463
341	Westbrook Blvd	Payson	\$ 461,463
346	Woodcreek Oaks	Baseline	\$ 435,374
347	Woodcreek Oaks	Canavari	\$ 315,808
348	Woodcreek Oaks	Horncastle	\$ 236,816
349	Woodcreek Oaks	McAnally	\$ 1,750
353	Woodcreek Oaks	Camino Capastrano	\$ 290,232
354	Woodcreek Oaks	Painted Desert	\$ 317,747
355	Woodcreek Oaks	Crimson Ridge	\$ 317,747
TOTAL INTERSECTION COST TO PROGRAM			\$ 80,710,846

Signal Project Description	Cost to CIP	Signal Project Description	Cost to CIP	Signal Project Description	Cost to CIP
2006 ITS Controller Pad Update	\$ 250,699	Douglas/Folsom	\$ 20,290	Galleria/Antelope Creek	\$ 170,335
2008 CMS Project	\$ 176,197	Douglas/Keehner	\$ 96,593	Gibson/Conference Center	\$ 262,500
8777 Sierra College Project (Slate Creek)	\$ 1,323	Douglas/Roseville Parkway	\$ 75,000	Hayden Pkwy/High School Dr	\$ 262,500
Americana/Junction	\$ 129,124	East Rosville ITS Conversion project	\$ 285,511	Hayden Pkwy/Holt Pkwy	\$ 350,000
Atlantic/ Center	\$ 25,829	Eureka/ Ashland	\$ 108,404	Foothills/Hewlett Packard Main/Rsvl Pkwy	\$ 485
Atlantic/ Yosemite	\$ 26,874	Eureka/Leadhill	\$ 75,000	Highland Park/Pleasant Grove	\$ 160,185
Baseline/ Country Club	\$ 271,745	Fairway Drive West	\$ 1,631	Highland Village	\$ 33,113
Baseline/Woodcreek Oaks	\$ 160,223	Fairway/Cortina	\$ 3,094	Hilltop/PFE	\$ 348,075
Blue Oaks/Crocker Ranch	\$ 33,236	Fairway/Highland Park	\$ 100,000	HRN Traffic Signals	\$ 582,501
Blue Oaks/Del Webb	\$ 154,074	Fiber Optic to Citrus Heights	\$ 76,802	HRNSP PAR 40&52 REDESIGNATE	\$ 62,763
Blue Oaks/Fiddymment	\$ 222,750	Fiber Optics on Roseville Parkway	\$ 126,934	HRNSP PAR42 A&B RSVL CROSSING	\$ 455
Blue Oaks/Fidelity Way	\$ 167,519	Fiber Optics to Mahany	\$ 392,023	Industrial/Justice Center	\$ 250,000
Blue Oaks/Grasscreek Dr	\$ 262,500	Fiber Optics to Rocklin Underground	\$ 416,141	Industrial/Alantown	\$ 250,000
Blue Oaks/Hayden Parkway	\$ 350,000	Fiddymment/Angus	\$ 223,449	Industrial/Freedom Rd	\$ 172,801
Blue Oaks/New Meadow	\$ 150,000	Fiddymment/Baseline	\$ 142,348	Douglas/Judah	\$ 157,782
Blue Oaks/Creekview Plaza (Nobo)	\$ 262,500	Fiddymment/Blue Oaks - WRSP OFFIS	\$ 42,979	Junction/ Porter	\$ 143,909
Blue Oaks/Orchard View	\$ 593,619	Fiddymment/Blue Oaks Blvd - WRSP	\$ 103,577	Junction/Baseline	\$ 106,431
Blue Oaks/Woodcreek Oaks	\$ 42,000	Fiddymment/Crawford Parkway	\$ 350,000	Junction/Park Regency	\$ 17,460
Blue Oaks/HP Way	\$ 350,000	Fiddymment/Hayden - WRSP PH2 CFD	\$ 62,825	Junction/Revere	\$ 120,443
Blue Oaks/Westbrook	\$ 350,000	Fiddymment/Hayden Pkwy North	\$ 286,804	Junction/Stonecrest	\$ 127,738
Blue Oaks/Westpark	\$ 262,500	Fiddymment/Hayden Pkwy South	\$ 183,370	Junction/Woodcreek Oaks	\$ 30,304
Blue Oaks/Blue Oaks Plaza/Wood Meadow	\$ 350,000	Fiddymment/Hayden/Doyle - WRSP	\$ 10,384	Lead Hill/Roseville Parkway	\$ 75,000
Cirby/ Melody	\$ 106,210	Fiddymment/Pleasant Grove	\$ 185,712	Lincoln/Vernon	\$ 200,083
Cirby/ Northridge	\$ 95,111	Fiddymment/Pleasant Grove - WRSP WESTPARK 1A	\$ 58,905	Mahany ITS Fiber Optic Conversion	\$ 512,915
Cirby/ Parkview	\$ 91,898	Fiddymment/San Fernando/	\$ 350,000	Monument/Doyle - WRSP WESTPARK 1C	\$ 18,740
Cirby/Champion Oaks	\$ 159,123	Fiddymment/Del Webb/Village Green	\$ 185,712	NCRSP PAR 38,39A,39B STAGE 2	\$ 225
Cirby/Old Auburn	\$ 117,703	Fiddymment/Vista Grande/West Hills	\$ 350,000	NI LONGMEADOW REZONE & TENTATI	\$ 32,924
Cirby/Rocky Ridge	\$ 115,448	Fiddymment/Westlake Drive	\$ 250,000	NWRSP PAR37 LEGACY SUBDIVISION	\$ 3,271
Cirby/Sunise	\$ 932,031	Foothills/ Blue Oaks	\$ 107,051	Oak/Grant	\$ 250,700
Country Club/ Junction	\$ 184,211	Foothills/Baseline/Main Dual Lefts	\$ 281,742	Oak/Lincoln	\$ 277,950
Roseville Pkwy/Creekside Ridge	\$ 315,096	Foothills/HP Far South	\$ 350,000	Oak/Washington	\$ 4,057,888
Developer Signal Equipment	\$ 249,022	Foothills/Pilgrims/Rand	\$ 121,226	Old Auburn/ East Roseville Parkway	\$ 3,352
Douglas/Eureka	\$ 75,000	Fountains Project	\$ 1,795	Olympus/ Europa	\$ 206,713
Douglas/Sunrise	\$ 140,000	Fry's Electronics	\$ 36,788	Pleasant Grove/ Country Club	\$ 180,893



Table 8 (continued)					
Signal Project Costs					
Signal Project Description	Cost to CIP	Signal Project Description	Cost to CIP	Signal Project Description	Cost to CIP
Pleasant Grove/ Fairway	\$ 72,736	Santucci/Sierra Village	\$ 350,000	Westbrook/Holt Pkwy	\$ 350,000
Pleasant Grove/Gold Coast/Hallisey	\$ 132,849	Santucci/Vista Grande	\$ 350,000	Westbrook/Creekview Plaza (Nobo)	\$ 350,000
Pleasant Grove/Highland Pointe	\$ 42,000	Secret Ravine/Alexandra	\$ 169,600	Westbrook/Brookstone N.	\$ 350,000
Pleasant Grove/La Sierra	\$ 350,000	Secret Ravine/Medical Plaza/Falcon Pointe	\$ 368,790	Westbrook/Brookstone S.	\$ 350,000
Pleasant Grove/Market	\$ 310,630	Secret Ravine Pkwy/Scarborough/Poppy Field	\$ 203,730	Westbrook/Payson/Octave	\$ 350,000
Pleasant Grove/Michner	\$ 19,125	Sierra College Fiber Optic	\$ 250,433	Westbrook/Mountain Glen (Solaire)	\$ 350,000
Pleasant Grove/Monument	\$ 185,712	Sierra College ITS Conversions	\$ 126,729	Westbrook/Sierra Glen	\$ 350,000
Pleasant Grove/Sierra Trail	\$ 350,000	Sierra College/Miner's Ravine; SC Widening	\$ 49,968	Westbrook/Sierra Village	\$ 350,000
Pleasant Grove/Silver Spruce	\$ 350,000	Sierra College/Eureka	\$ 140,000	Westbrook/Vista Grande	\$ 350,000
Pleasant Grove/Santucci	\$ 350,000	Sierra College/Old Auburn	\$ 42,000	Westfield Galleria Project (Ring Road)	\$ 89,113
Pleasant Grove/Sun City	\$ 100,800	Sierra College/Olympus	\$ 75,000	Woodcreek Oaks/ Canevari	\$ 142,946
Pleasant Grove/Upland Dr	\$ 350,000	Stanford Ranch/Fairway	\$ 140,000	Woodcreek Oaks/ Horncastle	\$ 324,788
Pleasant Grove/Westbrook	\$ 350,000	Signal Equipment	\$4,404,057	Woodcreek Oaks/ McAnally	\$ 180,916
Pleasant Grove/Woodcreek Oaks	\$ 115,019	Sunrise/Coloma	\$ 140,000	Woodcreek Oaks/Camino Capistrano	\$ 341,857
Renaissance Village Safeway/S College	\$ 19,454	Sunrise/ Sierra Gardens - also see Fry's above	\$ 125,720	Woodcreek Oaks/Northpark	\$ 350,000
Rocky Ridge/Douglas	\$ 75,000	Sunrise/Eureka	\$ 75,000	Woodcreek Oaks/Parkside	\$ 350,000
Rocky Ridge/Eureka	\$ 75,000	Sunrise/Sandringham/Kensington	\$ 411,260	Woodcreek Oaks/Trailee	\$ 113,051
Rocky Ridge/Maidu/Meadowlark	\$ 120,468	Sunrise/Oakridge	\$ 79,984	Woodcreek/Diamond Creek	\$ 152,656
Rocky Ridge/Professional	\$ 273,882	Sunrise/Roseville Parkway	\$ 75,000	Woodcreek Oaks/Painted Desert	\$ 350,000
Rocky Ridge/Roseville Parkway	\$ 75,000	Target (Douglas)	\$ 15,019	Woodcreek Oaks/Crimson Ridge	\$ 350,000
Roseville Parkway/Alexandra	\$ 90,090	Vista Grande/Market	\$ 350,000	WRSP FIDDYMENT RANCH P2 TRUNK	\$ 45,087
Roseville Parkway/Chase Drive	\$ 247,309	Vista Grande/Silver Spruce	\$ 350,000	WRSP WESTPARK PHASE 2 CFD	\$ 49,960
Roseville Parkway/Eureka	\$ 42,000	Vista Grande/Vista Park	\$ 350,000	WRSP WESTPARK TRAFFIC SIGNAL	\$ 5,970
Roseville Parkway/Galleria	\$ 100,000	Vista Grande/DF 20/JM 20	\$ 350,000	2009/10 - 2015/16 NEED PROJECT BREAKDOWNS	\$ 2,836,557
Roseville Parkway/Gibson (W)	\$ 262,500	Vista Grande/Upland	\$ 350,000	SUB-TOTAL SIGNAL PROJECTS	\$49,753,269
Roseville Parkway/Olympus	\$ 140,000	Washington/Main St	\$ 158,005	MISCELLANEOUS PROJECTS	\$ -
Roseville Parkway/Pleasant Grove	\$ 208,664	Washington/ Diamond Oaks	\$ 301,969		
Roseville Parkway/Reserve	\$ 140,000	Washington/ Hallisey	\$ 148,229		
Roseville Parkway/Secret Ravine	\$ 123,635	Washington/Industrial	\$ 262,500		
Roseville Parkway/Sierra College	\$ 140,000	Washington/All America	\$ 262,500		
Roseville Parkway/Taylor	\$ 140,000	Washington/Pleasant Grove	\$ 844,093	Traffic Signal Timing - Mitigation Measures	\$ 720,000
Roseville Parkway/Trestle	\$ 210,113	Washington/Freedom Way	\$ 219,743	Traffic Model/CIP Updates - Including staff time	\$ 3,662,535
Roseville Parkway/West Mall Dr	\$ 252,000	Washington/Roseville Parkway	\$ 240,000	SUB-TOTAL MISCELLANEOUS PROJECTS	\$22,305,288
Santucci/Federico	\$ 350,000	Washington/Sawtell	\$ 210,962	TOTAL SIGNAL COST TO PROGRAM	\$72,058,557
Santucci/Solaire (Mountain Glen)	\$ 350,000	Westbrook/Federico	\$ 350,000		



Table 9 Fair Share Use Percentages for Roadway Projects																											
ID	Roadway	From	To	Total CIP Cost	Percentage of Volume Attributed To:																						
					DW	HR	IN	NC	NE	NI	NR1	NR2N	NR2S	NR3	NW	SE	SRE	SRW	FR	WP	SV	CV	Thru	Existing In City	Total		
109	Washington Boulevard	Sawtell (Andora)	Pleasant Grove	\$33,058,975	0.0%	0.6%	12.5%	4.4%	0.3%	7.9%	0.2%	0.0%	0.1%	0.1%	1.8%	0.0%	0.0%	0.0%	0.8%	0.4%	0.7%	0.1%	1.0%	69.0%	100.0%		
77	Roseville Parkway	Galleria	Taylor	\$25,380,337	0.0%	0.7%	0.6%	10.8%	8.1%	3.8%	0.2%	0.0%	0.1%	0.1%	0.2%	1.3%	0.9%	3.0%	1.4%	0.7%	1.0%	0.6%	3.2%	63.3%	100.0%		
74	Roseville Parkway	Foothills	Washington	\$22,731,906	0.0%	0.2%	4.5%	6.2%	2.0%	24.9%	0.8%	0.0%	0.1%	0.6%	1.2%	0.4%	0.1%	0.3%	5.0%	0.8%	0.9%	1.8%	1.7%	48.1%	100.0%		
105	Taylor Road	Roseville Parkway	City Limit	\$17,342,672	0.0%	0.0%	3.7%	0.7%	6.6%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.6%	0.2%	1.6%	0.0%	0.0%	0.2%	0.0%	6.0%	80.3%	100.0%		
18	Cirby Way	Foothills	Riverside	\$16,148,957	0.1%	0.0%	9.1%	0.7%	0.2%	4.5%	0.3%	0.0%	0.2%	0.1%	1.3%	0.2%	0.0%	0.0%	0.8%	1.2%	4.1%	0.3%	3.9%	72.9%	100.0%		
24	Eureka Road	Taylor	Sunrise	\$ 7,725,187	0.0%	0.4%	2.0%	0.9%	14.6%	0.7%	0.1%	0.0%	0.0%	0.1%	0.2%	2.2%	0.1%	0.1%	0.6%	0.3%	0.7%	0.2%	6.3%	70.4%	100.0%		
44	Harding Boulevard	Atlantic	Roseville Parkway	\$12,333,616	0.0%	0.5%	8.7%	12.1%	2.7%	1.1%	0.1%	0.0%	0.0%	0.1%	0.0%	0.3%	0.0%	0.0%	0.5%	0.1%	0.1%	0.2%	0.4%	73.3%	100.0%		
80	Roseville Parkway	Miner's Ravine	Rocky Ridge	\$10,344,000	0.0%	0.5%	1.1%	6.8%	4.6%	3.8%	0.2%	0.0%	0.1%	0.1%	0.2%	2.6%	0.3%	2.9%	1.5%	0.7%	0.8%	0.6%	5.1%	68.1%	100.0%		
12	Blue Oaks Blvd	Fiddymment W. Boundary	Kaseberg Bridge	\$10,179,529	0.4%	1.4%	0.5%	3.2%	0.9%	11.1%	2.4%	0.1%	0.0%	0.4%	0.2%	0.1%	0.0%	0.1%	19.0%	9.3%	6.8%	13.5%	4.3%	26.4%	100.0%		
11	Blue Oaks Blvd	Westpark Dr	Fiddymment W. Bounda	\$ 8,887,710	0.4%	1.2%	0.2%	2.3%	0.5%	10.2%	2.1%	0.1%	0.0%	0.4%	0.1%	0.1%	0.0%	0.1%	14.6%	11.4%	8.2%	16.5%	4.9%	26.8%	100.0%		
117	Woodcreek Oaks Blvd	Pleasant Grove	Blue Oaks	\$ 8,555,109	0.4%	0.1%	1.2%	0.6%	0.1%	5.8%	3.0%	0.0%	1.1%	0.2%	5.1%	0.0%	0.0%	0.0%	0.2%	0.4%	1.7%	0.0%	2.9%	77.2%	100.0%		
1	Atkinson Street	Foothills	Hilltop	\$ 7,769,682	0.0%	0.3%	14.0%	1.6%	1.1%	2.0%	0.0%	0.0%	0.0%	0.0%	0.5%	0.3%	0.1%	0.2%	0.1%	0.1%	0.0%	0.0%	5.8%	73.8%	100.0%		
37	Fiddymment Road	Blue Oaks	City Limit	\$ 7,471,780	0.8%	0.1%	0.6%	0.5%	0.2%	1.1%	0.2%	0.1%	1.2%	1.4%	0.2%	0.0%	0.0%	0.0%	26.5%	5.8%	10.4%	0.8%	10.9%	39.1%	100.0%		
76	Roseville Parkway	Pleasant Grove	Galleria	\$ 6,560,224	0.1%	0.2%	2.2%	22.4%	4.3%	5.9%	0.4%	0.0%	0.2%	0.3%	0.7%	0.7%	0.3%	1.0%	2.3%	1.2%	1.9%	0.9%	0.9%	54.2%	100.0%		
57	Pleasant Grove Blvd	Sun City	Woodcreek Oaks	\$ 6,261,399	1.0%	0.8%	0.8%	8.5%	1.5%	7.9%	0.3%	0.0%	1.9%	0.0%	3.5%	0.2%	0.0%	0.3%	0.6%	5.9%	19.2%	0.1%	1.8%	45.5%	100.0%		
2	Atlantic Street	Vernon	Harding	\$ 6,194,151	0.0%	0.1%	10.8%	1.1%	6.9%	0.1%	0.0%	0.0%	0.1%	0.0%	0.9%	0.6%	0.2%	1.2%	0.0%	0.3%	2.1%	0.0%	4.3%	71.2%	100.0%		
9	Blue Oaks Blvd	Creekview W Boundary	Westbrook Blvd	\$ 5,690,231	0.2%	1.4%	0.2%	2.7%	0.4%	9.8%	1.9%	0.1%	0.1%	0.3%	0.1%	0.1%	0.0%	0.0%	10.5%	5.5%	4.8%	20.1%	16.9%	25.0%	100.0%		
118	Woodcreek Oaks Blvd	Blue Oaks	City Limit	\$ 5,558,184	0.3%	0.7%	1.5%	3.1%	0.8%	14.3%	7.1%	0.0%	0.2%	0.0%	2.3%	0.1%	0.0%	0.2%	0.5%	0.3%	0.5%	0.2%	4.2%	63.6%	100.0%		
60	Pleasant Grove Blvd	Foothills	Washington	\$ 5,166,355	0.2%	1.3%	2.0%	9.8%	1.0%	4.8%	0.0%	0.0%	0.8%	0.0%	3.8%	0.2%	0.0%	0.2%	0.2%	2.6%	8.5%	0.0%	3.1%	61.4%	100.0%		
112	Westbrook Blvd	Creekview N Boundary	Blue Oaks	\$ 6,498,351	0.3%	0.1%	0.7%	0.6%	0.2%	1.2%	0.3%	0.0%	0.3%	0.0%	0.3%	0.0%	0.0%	0.0%	8.3%	10.7%	11.9%	27.8%	12.1%	25.2%	100.0%		
87	Santucci Blvd	Baseline	Placer Parkway	\$ 4,894,505	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.7%	25.6%	1.4%	33.5%	37.5%	100.0%		
16	Blue Oaks Blvd	Woodcreek Oaks	Foothills	\$ 4,730,733	0.3%	2.0%	1.1%	4.7%	1.2%	16.4%	3.3%	0.1%	0.1%	1.3%	0.5%	0.2%	0.0%	0.2%	11.2%	3.9%	3.2%	3.9%	2.9%	43.5%	100.0%		
107	Vista Grande Blvd	near City Limit	Fiddymment	\$ 4,694,742	1.6%	0.9%	0.2%	5.9%	0.3%	6.9%	0.6%	0.0%	2.2%	0.1%	1.8%	0.0%	0.0%	0.1%	1.6%	0.1%	44.1%	0.0%	1.9%	31.6%	100.0%		
114	Westbrook Blvd	Pleasant Grove	Baseline	\$ 4,161,625	0.1%	0.3%	0.7%	0.3%	0.0%	3.4%	0.7%	0.0%	0.4%	0.1%	0.3%	0.0%	0.0%	0.0%	7.6%	18.4%	18.9%	11.5%	7.1%	30.0%	100.0%		
14	Blue Oaks Blvd	Fiddymment	Crocker Ranch	\$ 4,034,025	1.0%	1.6%	0.7%	3.5%	1.0%	12.5%	3.6%	0.1%	0.1%	0.0%	0.2%	0.2%	0.0%	0.1%	18.1%	7.5%	6.3%	7.8%	3.1%	32.7%	100.0%		
41	Foothills Boulevard	Blue Oaks	North City Limits	\$ 3,710,000	0.0%	0.8%	3.0%	4.4%	0.7%	26.3%	0.2%	0.0%	0.0%	0.1%	1.3%	0.1%	0.1%	0.1%	0.9%	0.5%	0.8%	0.4%	3.9%	56.5%	100.0%		
34	Fiddymment Road	Baseline	Pleasant Grove	\$ 3,439,425	1.5%	0.4%	2.5%	2.3%	0.6%	3.6%	0.8%	0.0%	2.6%	0.4%	1.1%	0.1%	0.0%	0.0%	7.8%	5.5%	14.5%	1.0%	8.0%	47.3%	100.0%		
99	Sunrise Boulevard	Roseville Parkway	Eureka	\$ 3,277,983	0.0%	0.1%	6.3%	1.2%	15.6%	0.4%	0.0%	0.0%	0.0%	0.0%	0.1%	0.5%	0.4%	5.3%	0.2%	0.1%	0.2%	0.1%	0.4%	69.1%	100.0%		
94	Sierra College Boulevard	Roseville Parkway	Old Auburn	\$ 1,075,678	0.0%	0.3%	1.6%	2.2%	4.0%	1.2%	0.1%	0.0%	0.0%	0.0%	0.0%	2.9%	0.5%	0.6%	0.5%	0.1%	0.0%	0.2%	12.5%	73.3%	100.0%		
113	Westbrook Blvd	Blue Oaks	Pleasant Grove	\$ 2,678,284	0.3%	0.1%	0.4%	0.0%	0.0%	2.2%	0.5%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	8.5%	16.1%	23.6%	8.0%	7.5%	32.6%	100.0%		
17	Blue Oaks Blvd (inc Bridge)	Foothills	HWY 65	\$23,207,696	0.3%	2.4%	0.5%	6.0%	1.2%	16.6%	2.4%	0.1%	0.1%	0.9%	0.4%	0.2%	0.1%	0.2%	8.2%	3.0%	2.4%	2.9%	3.3%	48.8%	100.0%		
21	Cirby Way	Rocky Ridge	City Limit	\$ 2,264,494	0.0%	0.1%	3.5%	1.1%	2.3%	0.7%	0.0%	0.0%	0.0%	0.0%	0.1%	1.1%	0.0%	0.4%	0.1%	0.1%	0.7%	0.0%	3.3%	86.2%	100.0%		
59	Pleasant Grove Blvd	Country Club	Foothills	\$ 2,098,514	0.3%	1.1%	0.4%	9.2%	1.1%	9.2%	0.1%	0.0%	1.2%	0.0%	3.3%	0.2%	0.0%	0.2%	0.3%	3.6%	12.3%	0.1%	2.5%	55.0%	100.0%		
116	Woodcreek Oaks Blvd	Junction	Pleasant Grove	\$ 1,729,366	0.1%	0.8%	0.5%	5.5%	0.0%	8.7%	1.1%	0.0%	0.9%	0.1%	3.8%	0.0%	0.0%	0.0%	0.2%	0.2%	1.0%	0.1%	3.8%	73.3%	100.0%		
88	Secret Ravine Parkway	Roseville Parkway	Sierra College	\$ 2,022,527	0.0%	0.4%	2.9%	4.0%	4.9%	1.3%	0.0%	0.0%	0.0%	0.0%	0.1%	0.3%	6.7%	9.9%	0.1%	0.1%	0.2%	0.0%	1.3%	67.7%	100.0%		
78	Roseville Parkway	Taylor	Sunrise	\$ 1,919,707	0.0%	0.6%	1.1%	6.7%	8.7%	3.1%	0.2%	0.0%	0.1%	0.1%	0.2%	1.2%	1.1%	5.2%	1.2%	0.6%	0.9%	0.5%	3.2%	65.6%	100.0%		
45	Industrial Ave	Blue Oaks	City Limit	\$ 1,915,903	0.2%	0.9%	2.3%	4.0%	0.6%	28.2%	0.7%	0.0%	0.2%	0.1%	1.4%	0.1%	0.1%	0.2%	1.3%	1.2%	2.0%	0.5%	4.5%	51.6%	100.0%		
93	Sierra College Boulevard	Eureka	Roseville Parkway	\$ 681,262	0.0%	0.1%	1.2%	1.2%	2.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	4.5%	0.7%	0.4%	0.1%	0.0%	0.0%	0.1%	12.0%	76.7%	100.0%		
22	Conference Center Drive	Gibson Drive	Roundabout	\$ 1,848,044	0.0%	0.4%	1.2%	47.2%	1.0%	1.3%	0.1%	0.0%	0.1%	0.1%	0.3%	0.2%	0.1%	0.3%	0.7%	0.5%	1.1%	0.3%	0.0%	45.3%	100.0%		
32	Fairway Drive	Pleasant Grove	Blue Oaks	\$ 1,729,750	0.1%	13.3%	0.7%	6.4%	0.8%	3.4%	0.6%	0.0%	0.0%	0.3%	0.2%	0.1%	0.1%	0.2%	2.3%	0.8%	0.4%	0.8%	3.9%	65.7%	100.0%		
15	Blue Oaks Blvd	Crocker Ranch	Woodcreek Oaks	\$ 1,630,271	0.5%	1.7%	1.0%	4.1%	1.2%	12.9%	2.4%	0.2%	0.0%	2.2%	0.2%	0.2%	0.0%	0.2%	19.0%	6.2%	4.9%	6.6%	2.8%	33.6%	100.0%		
110	Washington Boulevard	Pleasant Grove	Blue Oaks	\$ 1,400,000	0.1%	0.5%	10.0%	5.5%	0.0%	10.0%	0.2%	0.0%	0.2%	0.1%	2.3%	0.0%	0.0%	0.0%	0.6%	0.3%	1.2%	0.1%	2.3%	66.5%	100.0%		
42	Galleria Boulevard	Roseville Parkway	Highway 65	\$ 1,338,874	0.0%	1.6%	3.4%	11.7%	4.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.5%	0.4%	1.5%	0.4%	0.1%	0.0%	0.1%	2.6%	73.2%	100.0%		



Table 9 (continued)																											
Fair Share Use Percentages for Roadway Projects																											
ID	Roadway	From	To	Total CIP Cost	Percentage of Volume Attributed To:																						
					DW	HR	IN	NC	NE	NI	NR1	NR2N	NR2S	NR3	NW	SE	SRE	SRW	FR	WP	SV	CV	Thru	Existing In City	Total		
61	Pleasant Grove Blvd	Washington	Roseville Parkway	\$ 1,304,070	0.2%	1.7%	2.1%	10.4%	1.1%	4.0%	0.0%	0.0%	0.7%	0.0%	3.1%	0.2%	0.0%	0.3%	0.1%	2.4%	8.3%	0.0%	2.7%	62.8%	100.0%		
58	Pleasant Grove Blvd	Woodcreek Oaks	Country Club	\$ 1,219,104	0.4%	1.0%	0.7%	8.6%	1.1%	8.3%	0.2%	0.0%	1.3%	0.0%	3.0%	0.2%	0.0%	0.2%	0.3%	3.7%	12.4%	0.1%	2.3%	56.2%	100.0%		
28	Eureka Road	Douglas	Roseville Parkway	\$ 1,091,715	0.0%	0.4%	3.6%	0.6%	5.9%	0.6%	0.1%	0.0%	0.0%	0.0%	0.1%	2.6%	0.0%	0.0%	0.2%	0.1%	0.3%	0.1%	9.2%	76.3%	100.0%		
31	Fairway Drive	Stanford Ranch	Pleasant Grove	\$ 969,676	0.1%	11.7%	0.7%	6.8%	0.4%	3.0%	0.4%	0.0%	0.1%	0.2%	0.8%	0.1%	0.0%	0.1%	1.6%	0.8%	1.6%	0.5%	1.6%	69.5%	100.0%		
55	Pleasant Grove Blvd	West Of Ph 2	Fiddymtent	\$ 864,263	1.6%	0.3%	4.5%	4.7%	2.5%	3.4%	0.2%	0.0%	2.8%	0.0%	2.8%	0.5%	0.0%	0.3%	1.0%	17.7%	17.2%	2.0%	3.2%	35.3%	100.0%		
100	Sunrise Boulevard	Eureka	Lead Hill	\$ 773,814	0.0%	0.0%	6.7%	0.9%	10.9%	0.2%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.2%	2.2%	0.1%	0.1%	0.3%	0.0%	0.1%	78.1%	100.0%		
62	Pleasant Grove Blvd	Roseville Parkway	HWY 65	\$ 727,847	0.1%	2.8%	2.0%	16.9%	0.6%	3.8%	0.0%	0.0%	0.3%	0.0%	1.7%	0.1%	0.0%	0.1%	0.1%	0.7%	4.2%	0.0%	2.3%	64.2%	100.0%		
75	Roseville Parkway	Washington	Pleasant Grove	\$ 555,808	0.0%	0.2%	1.8%	17.0%	3.7%	16.4%	1.0%	0.1%	0.0%	0.7%	0.0%	0.7%	0.3%	0.8%	5.9%	0.8%	0.0%	2.4%	1.4%	46.8%	100.0%		
84	Roseville Parkway	Eureka	Sierra College	\$ 692,334	0.0%	0.3%	2.4%	2.3%	4.6%	1.4%	0.1%	0.0%	0.0%	0.1%	0.1%	1.7%	0.0%	0.7%	0.6%	0.1%	0.1%	0.2%	8.2%	77.1%	100.0%		
89	Sierra College Boulevard	Rocklin	Secret Ravine	\$ 686,369	0.0%	0.0%	1.6%	0.7%	2.9%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	2.6%	1.3%	1.2%	0.1%	0.0%	0.1%	0.0%	15.2%	74.1%	100.0%		
29	Eureka Road	Roseville Parkway	Sierra College	\$ 648,025	0.0%	0.3%	3.6%	1.7%	4.7%	1.0%	0.1%	0.0%	0.0%	0.0%	0.1%	4.2%	0.0%	0.2%	0.1%	0.1%	0.4%	0.0%	7.2%	76.2%	100.0%		
25	Eureka Road	Sunrise	Rocky Ridge	\$ 646,686	0.0%	0.4%	1.7%	1.0%	14.6%	0.7%	0.1%	0.0%	0.0%	0.1%	0.2%	2.4%	0.1%	0.3%	0.5%	0.2%	0.7%	0.2%	6.6%	70.2%	100.0%		
53	Olympus Drive	Roseville Parkway	Sierra College	\$ 615,511	0.0%	0.2%	1.5%	1.5%	7.2%	0.7%	0.0%	0.0%	0.0%	0.0%	0.1%	1.2%	7.1%	0.5%	0.0%	0.0%	0.1%	0.0%	1.5%	78.3%	100.0%		
26	Eureka Road	Rocky Ridge	Lead Hill	\$ 608,645	0.0%	0.5%	1.6%	1.1%	9.3%	0.9%	0.1%	0.0%	0.0%	0.1%	0.2%	3.4%	0.2%	0.1%	0.5%	0.3%	0.8%	0.2%	10.3%	70.5%	100.0%		
47	Junction Blvd	Country Club	Woodcreek Oaks	\$ 579,305	0.3%	0.0%	6.9%	1.0%	3.9%	0.9%	0.7%	0.0%	1.1%	0.1%	3.0%	0.7%	0.1%	0.3%	2.1%	5.4%	8.2%	1.2%	5.5%	58.7%	100.0%		
48	Junction Blvd	Woodcreek Oaks	Baseline	\$ 545,367	0.3%	0.4%	6.2%	2.9%	3.2%	3.3%	0.1%	0.0%	2.3%	0.0%	2.5%	0.6%	0.0%	0.2%	2.2%	5.8%	7.7%	1.3%	4.0%	56.9%	100.0%		
82	Roseville Parkway	Lead Hill	Douglas	\$ 534,862	0.0%	0.4%	0.9%	6.2%	5.0%	3.5%	0.2%	0.0%	0.1%	0.1%	0.2%	2.5%	0.5%	1.7%	1.3%	0.6%	0.7%	0.5%	4.8%	70.8%	100.0%		
27	Eureka Road	Lead Hill	Douglas	\$ 532,565	0.0%	0.4%	2.4%	0.7%	6.8%	0.7%	0.1%	0.0%	0.0%	0.0%	0.2%	3.9%	0.2%	0.2%	0.3%	0.1%	0.4%	0.1%	9.3%	74.2%	100.0%		
13	Blue Oaks Blvd	Kaseberg Bridge	Fiddymtent	\$ 499,800	0.4%	1.4%	0.5%	3.2%	0.9%	11.4%	2.5%	0.1%	0.1%	0.4%	0.2%	0.1%	0.0%	0.1%	17.7%	9.1%	6.7%	13.4%	4.4%	27.5%	100.0%		
52	Oakridge Drive Bridge	Cirby	Coloma Way	\$ 483,371	0.0%	0.2%	7.5%	1.9%	1.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.9%	87.6%	100.0%		
83	Roseville Parkway	Douglas	Eureka	\$ 467,325	0.0%	0.3%	1.1%	4.5%	4.7%	2.3%	0.1%	0.0%	0.0%	0.1%	0.1%	5.4%	0.0%	1.3%	0.8%	0.2%	0.2%	0.3%	3.2%	75.5%	100.0%		
73	Rocky Ridge	Eureka	Roseville Parkway	\$ 454,943	0.0%	0.0%	2.0%	0.1%	23.6%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.9%	0.7%	1.0%	0.0%	0.0%	0.1%	0.0%	0.0%	71.2%	100.0%		
36	Fiddymtent Road	Del Webb	Blue Oaks	\$ 425,497	0.9%	0.4%	0.5%	0.2%	0.0%	3.1%	1.6%	0.1%	1.4%	0.9%	0.3%	0.0%	0.0%	0.0%	15.3%	7.9%	13.0%	0.2%	10.4%	43.8%	100.0%		
115	Woodcreek Oaks Blvd	Baseline	Junction	\$ 401,420	0.0%	0.8%	0.8%	6.5%	1.1%	8.6%	0.3%	0.0%	0.1%	0.0%	3.2%	0.1%	0.1%	0.2%	0.0%	0.1%	3.0%	0.0%	3.6%	71.3%	100.0%		
23	Douglas Boulevard	Sunrise	Rocky Ridge	\$ 397,230	0.0%	0.0%	8.0%	0.1%	5.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	3.0%	0.5%	0.0%	0.0%	0.1%	0.7%	0.0%	2.9%	79.0%	100.0%		
5	Baseline Road	Woodcreek Oaks	Junction	\$ 393,349	0.2%	0.4%	7.2%	2.7%	1.8%	3.6%	0.1%	0.0%	0.6%	0.0%	1.9%	0.4%	0.0%	0.1%	1.5%	2.3%	16.2%	0.7%	5.3%	55.1%	100.0%		
3	Baseline Road	Foothills	Country Club	\$ 344,819	0.2%	0.1%	11.0%	0.3%	1.9%	0.4%	0.0%	0.0%	0.6%	0.0%	1.3%	0.4%	0.0%	0.1%	1.9%	3.3%	16.3%	1.0%	5.3%	55.7%	100.0%		
64	Pleasant Grove Blvd	Fairway	Rocklin	\$ 325,321	0.1%	5.7%	1.5%	8.5%	0.7%	2.0%	0.1%	0.0%	0.1%	0.0%	0.9%	0.1%	0.0%	0.1%	0.3%	0.3%	1.5%	0.1%	6.1%	71.9%	100.0%		
49	Lead Hill	Rocky Ridge	Eureka	\$ 312,216	0.0%	0.0%	7.0%	0.7%	10.7%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	1.7%	1.2%	2.2%	0.1%	0.1%	0.2%	0.0%	0.3%	75.6%	100.0%		
46	Junction Blvd	Foothills	Country Club	\$ 267,614	0.2%	0.2%	5.7%	2.2%	3.6%	1.4%	0.0%	0.0%	0.7%	0.0%	2.5%	0.6%	0.1%	0.4%	0.9%	3.3%	6.4%	0.6%	3.4%	67.8%	100.0%		
50	Lead Hill	Eureka	Roseville Parkway	\$ 267,614	0.0%	0.1%	3.8%	0.2%	12.7%	0.2%	0.0%	0.0%	0.0%	0.0%	0.1%	1.2%	3.5%	5.3%	0.1%	0.1%	0.5%	0.0%	0.5%	71.8%	100.0%		
10	Blue Oaks Blvd	Westbrook Blvd	Westpark Dr	\$ 265,341	0.3%	1.1%	0.2%	2.0%	0.4%	9.6%	1.9%	0.1%	0.0%	0.3%	0.1%	0.1%	0.0%	0.0%	11.9%	11.9%	9.6%	16.6%	6.3%	27.5%	100.0%		
71	Rocky Ridge	Douglas	Lead Hill	\$ 256,292	0.0%	0.2%	2.3%	1.6%	9.6%	0.6%	0.1%	0.0%	0.0%	0.0%	0.1%	1.9%	0.1%	0.6%	0.2%	0.0%	0.1%	0.1%	1.7%	80.9%	100.0%		
98	Stanford Ranch Road	Fairway	Rocklin	\$ 247,815	0.0%	0.9%	3.4%	5.1%	3.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.2%	0.9%	0.0%	0.0%	0.0%	0.0%	8.0%	77.6%	100.0%		
79	Roseville Parkway	Sunrise	Miner's Ravine	\$ 241,476	0.0%	0.5%	1.4%	6.7%	3.6%	3.4%	0.2%	0.0%	0.1%	0.1%	0.2%	1.7%	1.7%	5.4%	1.2%	0.6%	0.7%	0.5%	4.2%	67.5%	100.0%		
72	Rocky Ridge	Lead Hill	Eureka	\$ 240,853	0.0%	0.3%	1.5%	1.0%	18.9%	0.4%	0.1%	0.0%	0.0%	0.1%	0.0%	1.7%	0.0%	0.6%	0.6%	0.2%	0.2%	0.3%	1.9%	72.2%	100.0%		
81	Roseville Parkway	Rocky Ridge	Lead Hill	\$ 237,716	0.0%	0.5%	1.0%	6.5%	5.6%	3.7%	0.2%	0.0%	0.1%	0.1%	0.2%	2.6%	0.3%	2.5%	1.4%	0.7%	0.8%	0.6%	4.9%	68.3%	100.0%		
35	Fiddymtent Road	Pleasant Grove	Del Webb	\$ 237,500	3.3%	0.2%	0.9%	0.0%	0.0%	2.1%	1.4%	0.1%	2.0%	0.9%	0.1%	0.0%	0.0%	0.0%	15.2%	0.6%	13.6%	0.1%	11.8%	47.6%	100.0%		
91	Sierra College Boulevard	Olympus	Douglas	\$ 212,719	0.0%	0.0%	1.8%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.5%	2.5%	0.6%	0.0%	0.0%	0.0%	0.0%	16.3%	74.5%	100.0%		
54	Pleasant Grove Blvd	W of Santucci Blvd	West Of Ph 2	\$ 207,033	1.7%	0.1%	5.1%	4.2%	2.6%	2.6%	0.1%	0.0%	2.3%	0.0%	2.7%	0.5%	0.0%	0.3%	0.8%	18.4%	17.2%	4.2%	4.8%	32.5%	100.0%		
6	Baseline Road	Junction	Fiddymtent	\$ 177,407	0.2%	0.4%	6.0%	3.0%	1.9%	3.7%	0.1%	0.0%	1.2%	0.0%	2.0%	0.4%	0.0%	0.2%	1.3%	1.9%	16.3%	0.6%	5.7%	55.1%	100.0%		
56	Pleasant Grove Blvd	Fiddymtent	Sun City	\$ 151,422	1.1%	0.8%	0.5%	7.9%	1.4%	7.2%	0.3%	0.0%	7.2%	0.0%	3.1%	0.2%	0.0%	0.3%	0.5%	6.4%	21.4%	0.2%	1.8%	39.			



Table 10 Fair Share Use Percentages for Intersection Projects																								
ID	Roadway 1	Roadway 2	Total CIP Cost	Percentage of Volume Attributed To:																			Existing In City	Total
				DW	HR	IN	NC	NE	NI	NR1	NR2N	NR2S	NR3	NW	SE	SRE	SRW	FR	WP	SV	CV	Thru		
302	Sunrise	Douglas	\$ 22,240,641	0.0%	0.1%	9.9%	1.6%	4.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.1%	1.9%	0.3%	0.3%	0.1%	0.1%	0.5%	0.0%	1.9%	78.8%	100.0%
328	Washington	Oak	\$ 4,200,000	0.1%	0.1%	17.0%	1.5%	3.0%	3.9%	0.1%	0.0%	0.2%	0.1%	1.2%	0.6%	0.1%	0.2%	0.4%	0.8%	3.2%	0.2%	1.9%	65.7%	100.0%
236	Riverside	Cirby	\$ 2,303,829	0.1%	0.0%	10.6%	0.5%	0.1%	3.8%	0.2%	0.0%	0.1%	0.0%	0.9%	0.2%	0.0%	0.0%	0.5%	0.8%	2.7%	0.2%	2.9%	76.3%	100.0%
124	Baseline	Market	\$ 1,588,573	0.2%	0.3%	3.9%	2.2%	1.6%	2.8%	0.3%	0.0%	0.9%	0.2%	1.3%	0.3%	0.0%	0.1%	1.5%	1.3%	33.4%	1.0%	4.3%	44.3%	100.0%
128	Baseline	Regional Park (W/O Watt)	\$ 1,488,958	0.2%	0.3%	1.1%	1.6%	0.6%	2.6%	0.3%	0.0%	0.4%	0.2%	0.6%	0.1%	0.0%	0.1%	3.5%	4.0%	24.5%	2.0%	14.6%	43.2%	100.0%
172	Foothills	Blue Oaks	\$ 1,450,213	0.2%	1.6%	1.7%	4.5%	1.0%	20.1%	2.0%	0.1%	0.1%	0.8%	0.9%	0.2%	0.0%	0.2%	6.9%	2.4%	2.0%	2.4%	3.2%	49.8%	100.0%
261	Roseville Parkway	Pleasant Grove	\$ 1,300,000	0.1%	1.5%	2.0%	17.6%	2.1%	6.8%	0.3%	0.0%	0.3%	0.2%	1.5%	0.4%	0.2%	0.5%	1.9%	1.2%	3.6%	0.7%	1.8%	57.4%	100.0%
143	Blue Oaks	Westbrook Blvd	\$ 1,156,242	0.2%	0.6%	0.4%	1.2%	0.2%	5.7%	1.2%	0.0%	0.2%	0.2%	0.2%	0.0%	0.0%	0.0%	10.0%	13.5%	12.0%	19.4%	8.9%	25.9%	100.0%
145	Blue Oaks	Woodcreek Oaks	\$ 1,144,389	0.4%	1.4%	1.1%	3.9%	1.1%	12.7%	3.8%	0.2%	0.2%	1.4%	1.0%	0.2%	0.0%	0.2%	12.0%	3.9%	3.1%	4.2%	3.0%	46.3%	100.0%
174	Foothills	Junction	\$ 1,143,397	0.1%	0.3%	5.8%	1.8%	1.2%	7.8%	0.4%	0.0%	0.2%	0.1%	3.3%	0.2%	0.0%	0.1%	0.5%	1.0%	2.0%	0.2%	3.7%	71.1%	100.0%
179	Foothills	Roseville Parkway/HP Way	\$ 1,050,072	0.0%	0.2%	3.7%	3.2%	1.0%	24.5%	0.8%	0.0%	0.1%	0.5%	2.2%	0.2%	0.1%	0.2%	3.2%	0.5%	1.0%	1.0%	2.5%	55.0%	100.0%
300	Sunrise	Cirby	\$ 770,781	0.0%	0.2%	6.2%	1.3%	1.3%	1.0%	0.1%	0.0%	0.1%	0.0%	0.2%	0.5%	0.0%	0.2%	0.4%	0.5%	1.8%	0.1%	7.4%	78.7%	100.0%
125	Baseline	Upland	\$ 967,995	0.3%	0.3%	5.0%	2.5%	2.0%	3.2%	0.3%	0.0%	1.3%	0.2%	1.8%	0.4%	0.0%	0.2%	1.7%	0.0%	26.7%	0.0%	4.6%	49.5%	100.0%
129	Baseline	West Shopping Ctr (EO) Watt)	\$ 967,995	0.3%	0.3%	2.1%	2.2%	1.0%	3.5%	0.4%	0.0%	0.7%	0.2%	1.0%	0.2%	0.0%	0.1%	3.8%	4.0%	29.4%	1.6%	5.1%	44.2%	100.0%
130	Baseline	Central Shopping Ctr (W/O Mkt)	\$ 967,995	0.2%	0.3%	3.7%	2.5%	1.7%	3.1%	0.3%	0.0%	1.0%	0.2%	1.3%	0.3%	0.0%	0.1%	1.6%	1.5%	27.5%	1.1%	4.8%	48.6%	100.0%
131	Baseline	East Shopping Ctr (E/O Mkt)	\$ 967,995	0.2%	0.3%	4.3%	2.3%	1.8%	2.9%	0.3%	0.0%	1.2%	0.2%	1.6%	0.3%	0.0%	0.1%	1.5%	0.3%	31.5%	0.2%	4.2%	46.8%	100.0%
141	Blue Oaks	New Meadow	\$ 962,173	0.3%	1.9%	1.1%	4.6%	1.2%	17.1%	3.2%	0.1%	0.1%	1.3%	0.5%	0.2%	0.0%	0.2%	11.0%	3.8%	3.2%	3.9%	2.8%	43.3%	100.0%
200	I-80 EB On	Eureka/Taylor	\$ 920,667	0.0%	0.0%	8.9%	3.1%	6.5%	0.1%	0.0%	0.0%	0.1%	0.0%	0.8%	0.6%	0.2%	1.1%	0.0%	0.3%	1.9%	0.0%	3.8%	72.5%	100.0%
238	Riverside	Douglas	\$ 905,964	0.0%	0.1%	18.5%	3.7%	1.6%	2.7%	0.0%	0.0%	0.0%	0.0%	0.3%	0.3%	0.1%	0.2%	0.1%	0.1%	0.2%	0.0%	1.3%	70.8%	100.0%
230	Pleasant Grove	Westbrook Blvd	\$ 873,926	0.7%	0.2%	2.1%	1.7%	1.0%	2.9%	0.5%	0.0%	1.0%	0.1%	1.1%	0.2%	0.0%	0.1%	5.6%	16.6%	20.0%	8.2%	7.1%	31.0%	100.0%
175	Foothills	Baseline/Main	\$ 858,987	0.1%	0.2%	7.5%	1.1%	0.7%	6.9%	0.3%	0.0%	0.2%	0.1%	2.2%	0.2%	0.0%	0.0%	1.0%	1.4%	5.5%	0.4%	4.4%	67.6%	100.0%
267	Roseville Parkway	West Mall	\$ 820,902	0.1%	0.2%	2.2%	22.2%	4.2%	5.8%	0.4%	0.0%	0.2%	0.3%	0.7%	0.7%	0.3%	1.0%	2.2%	1.2%	1.9%	0.9%	0.9%	54.7%	100.0%
188	Galleria	Roseville Parkway	\$ 769,579	0.0%	0.6%	3.7%	12.7%	5.4%	2.8%	0.1%	0.0%	0.1%	0.1%	0.2%	0.8%	0.5%	1.6%	1.0%	0.5%	0.8%	0.4%	2.0%	66.5%	100.0%
310	Sunrise	Sun Tree/Kensington	\$ 716,009	0.0%	0.2%	4.7%	1.6%	1.4%	1.3%	0.1%	0.0%	0.1%	0.0%	0.3%	0.2%	0.0%	0.2%	0.5%	0.5%	2.0%	0.2%	8.6%	78.0%	100.0%
245	Rocky Ridge	Douglas	\$ 686,014	0.0%	0.1%	4.7%	0.7%	6.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.1%	3.4%	0.5%	0.3%	0.1%	0.0%	0.4%	0.0%	2.7%	80.4%	100.0%
272	Santucci Blvd	Vista Grande Blvd	\$ 667,695	0.0%	0.0%	0.2%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.7%	28.1%	1.4%	32.2%	36.0%	100.0%
336	Westbrook Blvd	Vista Grande Blvd	\$ 667,695	0.5%	0.3%	0.3%	1.5%	0.1%	3.1%	0.4%	0.0%	0.4%	0.1%	0.4%	0.0%	0.0%	0.0%	6.3%	11.9%	29.4%	5.9%	6.2%	33.3%	100.0%
282	Sierra College	Roseville Parkway	\$ 641,953	0.0%	0.2%	1.6%	1.9%	3.5%	1.1%	0.1%	0.0%	0.0%	0.0%	0.0%	3.1%	0.4%	0.6%	0.4%	0.1%	0.0%	0.2%	10.6%	76.3%	100.0%
280	Sierra College	Eureka	\$ 628,967	0.0%	0.2%	2.1%	1.4%	2.8%	0.8%	0.0%	0.0%	0.0%	0.0%	0.1%	4.6%	0.6%	0.4%	0.2%	0.1%	0.2%	0.1%	10.7%	75.6%	100.0%
250	Rocky Ridge	Professional	\$ 602,948	0.0%	0.2%	3.4%	1.4%	5.1%	0.5%	0.0%	0.0%	0.0%	0.0%	0.1%	2.1%	0.2%	0.5%	0.1%	0.0%	0.1%	0.1%	1.6%	84.5%	100.0%
176	Foothills	Vineyard	\$ 595,814	0.1%	0.2%	7.0%	0.8%	0.4%	6.5%	0.3%	0.0%	0.2%	0.1%	1.7%	0.1%	0.0%	0.0%	1.0%	1.3%	4.7%	0.4%	5.5%	69.6%	100.0%
258	Roseville Parkway	Douglas	\$ 591,829	0.0%	0.3%	2.8%	3.5%	4.5%	2.0%	0.1%	0.0%	0.0%	0.1%	0.1%	4.2%	0.1%	0.9%	0.8%	0.4%	0.6%	0.3%	5.7%	73.5%	100.0%
184	Foothills	Albertson's	\$ 562,984	0.0%	0.2%	3.3%	1.8%	0.6%	28.4%	0.8%	0.0%	0.0%	0.4%	1.8%	0.1%	0.0%	0.1%	2.6%	0.6%	0.7%	0.9%	2.2%	55.4%	100.0%
221	Pleasant Grove	Highland Park	\$ 554,115	0.1%	4.7%	1.6%	8.7%	0.7%	2.0%	0.1%	0.0%	0.1%	0.0%	0.9%	0.1%	0.0%	0.1%	0.2%	0.3%	1.5%	0.1%	6.4%	72.5%	100.0%
173	Foothills	Pleasant Grove	\$ 543,244	0.2%	0.8%	2.4%	5.8%	0.6%	12.1%	0.2%	0.0%	0.6%	0.1%	3.5%	0.1%	0.0%	0.1%	0.3%	1.7%	6.0%	0.0%	3.1%	62.6%	100.0%
220	Pleasant Grove	Fairway	\$ 528,257	0.1%	9.0%	1.2%	7.7%	0.6%	2.2%	0.2%	0.0%	0.1%	0.1%	0.8%	0.1%	0.0%	0.1%	0.8%	0.5%	1.4%	0.3%	4.5%	70.3%	100.0%
303	N. Sunrise	Lead Hill	\$ 517,769	0.0%	0.2%	7.8%	4.4%	8.1%	0.9%	0.0%	0.0%	0.0%	0.0%	0.1%	0.5%	0.2%	0.9%	0.3%	0.2%	0.6%	0.1%	0.3%	75.1%	100.0%
321	Washington	Roseville Parkway	\$ 513,397	0.0%	0.5%	4.6%	14.0%	2.1%	12.9%	0.6%	0.0%	0.1%	0.4%	1.1%	0.4%	0.2%	0.4%	3.4%	0.6%	0.5%	1.4%	1.9%	54.9%	100.0%
228	Pleasant Grove	Santucci Blvd	\$ 513,021	1.6%	0.1%	5.1%	4.1%	2.5%	2.6%	0.1%	0.0%	2.3%	0.0%	2.6%	0.5%	0.0%	0.3%	0.8%	18.3%	17.8%	4.2%	4.7%	32.3%	100.0%
279	Sierra College	Douglas	\$ 512,696	0.0%	0.2%	2.6%	2.2%	3.3%	1.4%	0.1%	0.0%	0.0%	0.0%	0.1%	2.3%	0.7%	0.7%	0.5%	0.3%	0.5%	0.2%	10.3%	74.4%	100.0%
254	Roseville Parkway	Creekside Ridge	\$ 479,582	0.0%	0.7%	0.7%	11.7%	7.7%	3.6%	0.2%	0.0%	0.1%	0.1%	0.2%	1.3%	0.9%	2.8%	1.3%	0.7%	1.0%	0.5%	3.0%	63.2%	100.0%
312	Taylor	Roseville Parkway	\$ 474,434	0.0%	0.5%	1.3%	7.5%	10.2%	2.6%	0.1%	0.0%	0.1%	0.1%	0.2%	1.1%	0.8%	4.1%	1.0%	0.5%	0.8%	0.4%	2.6%	66.0%	100.0%
324	Washington	Diamond Oaks	\$ 466,578	0.0%	0.6%	11.7%	5.2%	0.2%	7.2%	0.2%	0.0%	0.1%	0.1%	1.7%	0.0%	0.0%	0.0%	0.7%	0.4%	0.7%	0.1%	1.0%	70.0%	100.0%



Table 10 (continued)																								
Fair Share Use Percentages for Intersection Projects																								
ID	Roadway 1	Roadway 2	Total CIP Cost	Percentage of Volume Attributed To:																				
				DW	HR	IN	NC	NE	NI	NR1	NR2N	NR2S	NR3	NW	SE	SRE	SRW	FR	WP	SV	CV	Thru	Existing In City	Total
133	Blue Oaks	Creekview Plaza	\$ 461,463	0.4%	1.1%	0.2%	2.2%	0.4%	9.8%	2.0%	0.1%	0.0%	0.4%	0.1%	0.1%	0.0%	0.1%	14.0%	10.9%	8.5%	17.4%	4.7%	27.7%	100.0%
138	Blue Oaks	Grasscreek	\$ 461,463	0.2%	1.3%	0.2%	2.3%	0.3%	8.8%	1.7%	0.1%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	9.5%	4.9%	4.7%	25.8%	15.4%	24.5%	100.0%
144	Blue Oaks	Westpark	\$ 461,463	0.4%	1.2%	0.2%	2.2%	0.5%	10.2%	2.1%	0.1%	0.0%	0.4%	0.1%	0.1%	0.0%	0.1%	14.6%	11.6%	8.2%	16.5%	4.8%	26.8%	100.0%
271	Santucci Blvd	Federico Dr	\$ 461,463	0.0%	0.0%	0.2%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	1.8%	27.8%	1.5%	32.6%	35.7%	100.0%
273	Santucci Blvd	Sierra Village Dr	\$ 461,463	0.0%	0.0%	0.2%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.6%	29.7%	1.4%	31.1%	35.8%	100.0%
274	Santucci Blvd	Mountain Glen (Solaire)	\$ 461,463	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	21.9%	1.7%	37.4%	38.6%	100.0%
332	Westbrook Blvd	Federico Dr	\$ 461,463	0.4%	0.2%	0.3%	0.3%	0.1%	2.6%	0.5%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	8.4%	14.8%	26.0%	8.0%	7.1%	31.0%	100.0%
333	Westbrook Blvd	Creekview Plaza	\$ 461,463	0.3%	0.1%	0.7%	0.5%	0.2%	1.1%	0.2%	0.0%	0.3%	0.0%	0.3%	0.0%	0.0%	0.0%	8.1%	10.0%	11.1%	31.1%	11.3%	24.6%	100.0%
334	Westbrook Blvd	Holt Pkwy	\$ 461,463	0.2%	0.1%	0.6%	0.2%	0.1%	0.5%	0.2%	0.0%	0.2%	0.0%	0.2%	0.0%	0.0%	0.0%	11.0%	10.2%	11.3%	25.7%	12.3%	27.2%	100.0%
335	Westbrook Blvd	Mountain Glen (Solaire)	\$ 461,463	0.1%	0.2%	0.2%	0.3%	0.1%	3.2%	0.6%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	8.1%	13.1%	27.3%	9.6%	8.2%	28.8%	100.0%
337	Westbrook Blvd	Sierra Village Dr	\$ 461,463	0.4%	0.3%	0.5%	1.3%	0.1%	2.8%	0.4%	0.0%	0.3%	0.1%	0.4%	0.0%	0.0%	0.0%	6.1%	11.3%	30.3%	5.6%	6.1%	34.1%	100.0%
338	Westbrook Blvd	Sierra Glen Dr	\$ 461,463	0.3%	0.1%	0.3%	0.1%	0.0%	2.3%	0.5%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	8.6%	16.4%	23.0%	8.2%	7.5%	32.5%	100.0%
339	Westbrook Blvd	Brookstone N.	\$ 461,463	0.2%	0.3%	0.7%	0.4%	0.1%	3.3%	0.6%	0.0%	0.4%	0.1%	0.3%	0.0%	0.0%	0.0%	7.3%	20.5%	18.5%	11.1%	6.8%	29.3%	100.0%
340	Westbrook Blvd	Brookstone S.	\$ 461,463	0.1%	0.3%	0.6%	0.3%	0.0%	3.9%	0.8%	0.0%	0.3%	0.2%	0.2%	0.0%	0.0%	0.0%	8.9%	18.5%	17.3%	13.0%	7.4%	28.0%	100.0%
341	Westbrook Blvd	Payson	\$ 461,463	0.2%	0.2%	0.9%	0.5%	0.2%	3.1%	0.6%	0.0%	0.5%	0.1%	0.4%	0.0%	0.0%	0.0%	7.0%	21.7%	18.6%	10.6%	6.6%	28.8%	100.0%
346	Woodcreek Oaks	Baseline	\$ 435,374	0.1%	0.4%	6.0%	2.9%	1.4%	3.8%	0.3%	0.0%	0.5%	0.0%	2.5%	0.3%	0.0%	0.1%	1.1%	1.7%	11.7%	0.5%	5.6%	61.3%	100.0%
307	N. Sunrise	Sierra Gardens	\$ 432,692	0.0%	0.1%	10.0%	5.8%	3.3%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	1.0%	0.2%	0.1%	0.1%	0.1%	0.1%	78.4%	100.0%
320	Washington	Blue Oaks	\$ 406,113	0.2%	2.9%	2.2%	9.7%	0.5%	13.2%	1.3%	0.1%	0.1%	0.4%	0.7%	0.1%	0.0%	0.2%	3.6%	1.3%	1.0%	1.3%	2.8%	58.5%	100.0%
139	Blue Oaks	Hayden Pkwy	\$ 379,347	0.5%	1.1%	0.5%	2.7%	0.7%	9.4%	2.0%	0.1%	0.1%	0.3%	0.2%	0.1%	0.0%	0.1%	25.0%	9.1%	6.7%	12.7%	3.6%	25.0%	100.0%
199	Hilltop	PFE	\$ 368,282	0.0%	0.2%	13.0%	1.1%	0.7%	1.3%	0.1%	0.0%	0.1%	0.0%	0.3%	0.2%	0.0%	0.1%	0.4%	0.4%	1.5%	0.2%	8.2%	72.1%	100.0%
296	Stanford Ranch	Fairway	\$ 360,996	0.0%	3.6%	2.8%	4.6%	2.6%	0.6%	0.1%	0.0%	0.0%	0.0%	0.1%	0.5%	0.2%	0.7%	0.3%	0.1%	0.3%	0.1%	6.0%	77.3%	100.0%
255	Roseville Parkway	Eureka	\$ 335,532	0.0%	0.3%	2.7%	2.3%	5.0%	1.3%	0.1%	0.0%	0.0%	0.0%	0.1%	2.7%	0.0%	0.5%	0.5%	0.1%	0.2%	0.2%	7.5%	76.5%	100.0%
354	Woodcreek Oaks	Painted Desert	\$ 317,747	0.3%	0.5%	0.4%	1.2%	0.3%	10.6%	5.8%	0.0%	0.7%	0.3%	3.4%	0.1%	0.0%	0.0%	1.2%	0.2%	0.3%	0.2%	2.5%	72.0%	100.0%
355	Woodcreek Oaks	Crimson Ridge	\$ 317,747	0.3%	0.5%	0.4%	1.1%	0.3%	10.5%	5.9%	0.0%	0.7%	0.3%	3.6%	0.1%	0.0%	0.0%	1.1%	0.2%	0.5%	0.2%	2.5%	71.6%	100.0%
347	Woodcreek Oaks	Canavari	\$ 315,808	0.4%	0.1%	1.2%	0.6%	0.2%	5.7%	2.9%	0.0%	1.0%	0.2%	4.9%	0.0%	0.0%	0.0%	0.2%	0.4%	1.6%	0.0%	2.8%	77.7%	100.0%
246	Rocky Ridge	Lead Hill	\$ 315,108	0.0%	0.2%	3.5%	1.9%	13.6%	0.8%	0.1%	0.0%	0.0%	0.1%	0.1%	1.6%	0.2%	0.6%	0.4%	0.2%	0.4%	0.2%	1.4%	74.6%	100.0%
233	Pleasant Grove	Country Club	\$ 314,732	0.4%	1.0%	0.7%	8.4%	1.0%	8.4%	0.2%	0.0%	1.2%	0.0%	3.4%	0.2%	0.0%	0.2%	0.3%	3.4%	11.5%	0.1%	2.4%	57.2%	100.0%
122	Baseline	Junction	\$ 311,366	0.1%	0.4%	6.1%	3.2%	2.0%	3.9%	0.1%	0.0%	1.3%	0.0%	2.1%	0.4%	0.0%	0.2%	1.2%	1.8%	14.7%	0.5%	5.0%	57.0%	100.0%
156	Eureka	Douglas	\$ 306,288	0.0%	0.2%	4.2%	0.4%	5.6%	0.3%	0.1%	0.0%	0.0%	0.0%	0.1%	4.0%	0.6%	0.1%	0.2%	0.1%	0.5%	0.1%	6.8%	76.8%	100.0%
265	Roseville Parkway	Reserve	\$ 292,536	0.0%	0.1%	3.2%	19.3%	4.8%	4.3%	0.2%	0.0%	0.1%	0.2%	0.3%	0.8%	0.4%	1.1%	1.6%	0.9%	1.3%	0.7%	0.8%	59.6%	100.0%
135	Blue Oaks	Diamond Creek	\$ 291,982	0.6%	1.5%	0.9%	3.7%	1.1%	11.8%	4.7%	0.2%	0.1%	2.1%	0.3%	0.2%	0.0%	0.1%	18.5%	6.0%	5.0%	6.3%	2.5%	34.4%	100.0%
353	Woodcreek Oaks	Camino Capastrano	\$ 290,232	0.4%	0.1%	1.1%	0.5%	0.1%	6.0%	3.0%	0.0%	1.0%	0.2%	5.2%	0.0%	0.0%	0.0%	0.4%	0.3%	1.3%	0.1%	2.7%	77.6%	100.0%
304	N. Sunrise	Eureka	\$ 289,698	0.0%	0.3%	2.8%	1.0%	14.9%	0.6%	0.1%	0.0%	0.0%	0.1%	0.2%	1.9%	0.2%	1.0%	0.5%	0.2%	0.6%	0.2%	5.2%	70.2%	100.0%
249	Rocky Ridge	Eureka	\$ 270,168	0.0%	0.4%	1.6%	1.0%	12.7%	0.7%	0.1%	0.0%	0.0%	0.1%	0.2%	2.7%	0.2%	0.3%	0.5%	0.2%	0.6%	0.2%	7.2%	71.2%	100.0%
269	Roseville Parkway	Olympus	\$ 263,696	0.0%	0.4%	1.0%	5.5%	5.4%	3.1%	0.2%	0.0%	0.1%	0.1%	0.1%	2.4%	1.5%	1.5%	1.2%	0.5%	0.6%	0.5%	4.4%	71.6%	100.0%
216	Market	Vista Grande Blvd	\$ 255,232	1.0%	0.7%	0.6%	4.6%	0.2%	5.1%	0.3%	0.0%	1.5%	0.0%	1.4%	0.0%	0.0%	0.0%	0.7%	1.0%	50.8%	0.1%	1.7%	30.2%	100.0%
222	Pleasant Grove	Silver Spruce	\$ 255,232	1.4%	0.1%	4.2%	3.9%	2.5%	2.3%	0.2%	0.0%	1.6%	0.0%	2.4%	0.5%	0.0%	0.2%	1.4%	18.1%	26.4%	0.8%	6.3%	27.6%	100.0%
223	Pleasant Grove	La Sierra	\$ 255,232	0.4%	0.0%	1.4%	1.1%	0.7%	0.6%	0.0%	0.0%	0.4%	0.0%	0.7%	0.2%	0.0%	0.1%	0.2%	3.2%	16.8%	1.6%	34.3%	38.3%	100.0%
227	Pleasant Grove	Sierra Trail	\$ 255,232	1.5%	0.0%	5.0%	4.5%	2.9%	2.2%	0.1%	0.0%	1.8%	0.0%	2.7%	0.6%	0.0%	0.3%	1.2%	14.6%	21.0%	0.5%	7.9%	32.9%	100.0%
229	Pleasant Grove	Upland	\$ 255,232	1.5%	0.3%	4.1%	4.3%	2.3%	3.1%	0.2%	0.0%	2.6%	0.0%	2.5%	0.4%	0.0%	0.2%	1.3%	18.5%	20.5%	2.1%	2.9%	33.3%	100.0%
314	Upland	Vista Grande Blvd	\$ 255,232	1.3%	0.7%	0.6%	4.7%	0.3%	5.4%	0.5%	0.0%	1.8%	0.1%	1.5%	0.0%	0.0%	0.1%	1.7%	3.6%	46.5%	0.4%	1.5%	29.5%	100.0%
317	Vista Grande Blvd	Silver Spruce	\$ 255,232	0.4%	0.1%	0.7%	1.0%	0.2%	1.4%	0.1%	0.0%	0.5%	0.0%	0.4%	0.0%	0.0%	0.0%	0.5%	1.1%	79.6%	0.3%	0.8%	12.9%	100.0%
318	Vista Grande Blvd	Vista Park	\$ 255,232	1.0%	0.8%	0.1%	5.5%	0.1%	5.8%	0.2%	0.0%	1.5%	0.0%	1.4%	0.0%	0.0%	0.0%	0.2%	1.1%	46.3%	0.5%	2.4%	33.1%	100.0%



Table 10 (continued)																								
Fair Share Use Percentages for Intersection Projects																								
ID	Roadway 1	Roadway 2	Total CIP Cost	Percentage of Volume Attributed To:																				
				DW	HR	IN	NC	NE	NI	NR1	NR2N	NR2S	NR3	NW	SE	SRE	SRW	FR	WP	SV	CV	Thru	Existing In City	Total
319	Vista Grande Blvd	DF20/JM20	\$ 255,232	1.3%	0.9%	0.7%	5.7%	0.3%	6.4%	0.4%	0.0%	1.9%	0.0%	1.7%	0.0%	0.0%	0.1%	0.6%	0.9%	46.2%	0.0%	1.9%	30.7%	100.0%
306	N. Sunrise	Roseville Parkway	\$ 238,832	0.0%	0.5%	1.7%	5.7%	9.8%	2.6%	0.1%	0.0%	0.1%	0.1%	0.2%	1.2%	1.1%	5.3%	1.0%	0.5%	0.7%	0.4%	2.8%	66.2%	100.0%
348	Woodcreek Oaks	Horncastle	\$ 236,816	0.4%	0.5%	1.0%	1.3%	0.4%	7.9%	4.6%	0.0%	0.9%	0.3%	4.4%	0.1%	0.0%	0.0%	0.8%	0.3%	1.0%	0.2%	2.7%	73.4%	100.0%
232	Pleasant Grove	Highland Pointe	\$ 231,038	0.1%	2.8%	1.7%	18.9%	0.5%	3.5%	0.1%	0.0%	0.3%	0.0%	1.4%	0.1%	0.0%	0.1%	0.3%	0.6%	3.4%	0.1%	1.9%	64.1%	100.0%
140	Blue Oaks	HP Way	\$ 230,732	0.3%	1.7%	1.2%	4.6%	1.3%	14.1%	3.1%	0.2%	0.1%	1.6%	0.6%	0.2%	0.0%	0.2%	13.4%	4.3%	3.4%	4.7%	2.8%	42.2%	100.0%
323	Washington	Pleasant Grove	\$ 228,136	0.2%	1.1%	5.6%	8.3%	0.7%	5.8%	0.1%	0.0%	0.5%	0.0%	3.0%	0.1%	0.0%	0.2%	0.3%	1.7%	5.6%	0.0%	2.5%	64.3%	100.0%
283	Sierra College	Old Auburn	\$ 223,166	0.0%	0.2%	1.7%	1.9%	3.5%	1.0%	0.1%	0.0%	0.0%	0.0%	0.0%	2.6%	0.4%	0.5%	0.4%	0.1%	0.2%	0.2%	12.0%	75.2%	100.0%
123	Baseline	Country Club	\$ 203,674	0.2%	0.2%	7.9%	1.2%	1.4%	1.7%	0.4%	0.0%	0.6%	0.0%	2.3%	0.3%	0.0%	0.1%	1.6%	2.8%	13.5%	0.8%	6.5%	58.5%	100.0%
301	Sunrise	Coloma	\$ 191,488	0.0%	0.4%	6.8%	2.6%	1.4%	0.9%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.4%	0.3%	0.0%	0.1%	0.0%	10.8%	75.9%	100.0%
231	Pleasant Grove	Michner	\$ 185,188	1.0%	0.8%	0.7%	8.0%	1.4%	7.4%	0.3%	0.0%	1.9%	0.0%	4.1%	0.2%	0.0%	0.3%	0.7%	5.8%	18.6%	0.2%	1.7%	46.9%	100.0%
276	Secret Ravine	Alexandra	\$ 185,188	0.0%	0.2%	2.1%	2.4%	3.3%	0.6%	0.0%	0.0%	0.0%	0.0%	0.1%	0.6%	11.2%	6.0%	0.1%	0.1%	0.2%	0.0%	1.6%	71.4%	100.0%
289	South Cirby	Old Auburn	\$ 181,338	0.0%	0.1%	2.3%	0.9%	1.9%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	1.2%	0.2%	0.3%	0.1%	0.1%	0.7%	0.0%	5.2%	86.3%	100.0%
315	Vernon	Cirby	\$ 174,408	0.1%	0.0%	9.2%	0.8%	0.4%	4.1%	0.2%	0.0%	0.2%	0.1%	1.1%	0.2%	0.0%	0.1%	0.7%	1.0%	3.7%	0.3%	3.9%	73.8%	100.0%
331	Washington	All America	\$ 174,058	0.1%	0.2%	12.8%	2.1%	2.5%	5.3%	0.2%	0.0%	0.3%	0.1%	2.2%	0.4%	0.1%	0.3%	0.6%	1.2%	3.1%	0.2%	1.4%	66.9%	100.0%
244	Rocky Ridge	Cirby	\$ 149,784	0.0%	0.1%	3.6%	0.8%	3.3%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	1.2%	0.1%	0.3%	0.1%	0.1%	0.5%	0.0%	2.8%	86.6%	100.0%
268	Roseville Parkway	N. Cirby	\$ 124,708	0.0%	0.4%	2.1%	2.6%	5.0%	1.5%	0.1%	0.0%	0.0%	0.1%	0.1%	2.2%	0.0%	0.7%	0.7%	0.1%	0.1%	0.3%	8.0%	76.2%	100.0%
134	Blue Oaks	Crocker Ranch	\$ 120,616	0.9%	1.5%	0.9%	3.7%	1.1%	12.2%	3.4%	0.2%	0.1%	0.1%	0.3%	0.2%	0.0%	0.1%	20.4%	6.7%	5.6%	7.0%	2.8%	32.9%	100.0%
330	Washington	Hallissy	\$ 112,000	0.1%	0.6%	8.6%	8.0%	0.0%	6.4%	0.0%	0.0%	0.3%	0.0%	2.8%	0.0%	0.0%	0.0%	0.1%	0.4%	1.7%	0.0%	2.6%	68.4%	100.0%
183	Foothills	Misty Wood	\$ 84,388	0.0%	0.1%	2.6%	0.3%	0.1%	23.1%	0.4%	0.0%	0.2%	0.2%	3.4%	0.0%	0.0%	0.0%	0.4%	0.4%	2.1%	0.0%	2.6%	64.0%	100.0%
169	Fiddymment	Westhills/Vista Grande	\$ 76,058	1.5%	0.3%	1.6%	1.1%	0.0%	2.7%	0.9%	0.0%	2.8%	0.6%	0.4%	0.0%	0.0%	0.0%	10.0%	5.2%	6.2%	0.7%	10.5%	55.3%	100.0%
297	Stanford Ranch	Five Star	\$ 72,637	0.0%	2.2%	2.6%	5.7%	2.4%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%	0.2%	0.7%	0.2%	0.1%	0.2%	0.1%	6.0%	79.1%	100.0%
237	Riverside	Darling	\$ 53,708	0.0%	0.0%	17.9%	1.4%	0.1%	2.5%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.1%	0.1%	0.2%	0.0%	0.4%	77.0%	100.0%
203	Industrial	Alantown	\$ 30,000	0.1%	0.8%	2.3%	3.8%	0.5%	28.6%	0.7%	0.0%	0.2%	0.1%	1.3%	0.1%	0.1%	0.1%	1.4%	1.2%	1.9%	0.5%	4.1%	52.1%	100.0%
235	Pleasant Grove	Hallissy	\$ 30,000	0.2%	1.6%	2.0%	10.4%	1.0%	3.8%	0.0%	0.0%	0.6%	0.0%	3.0%	0.2%	0.0%	0.3%	0.1%	2.3%	7.8%	0.0%	2.6%	64.1%	100.0%
162	Fiddymment	Baseline	\$ 11,897	0.7%	0.3%	3.5%	2.2%	1.1%	3.3%	0.5%	0.0%	1.6%	0.3%	1.3%	0.2%	0.0%	0.1%	4.7%	2.5%	13.1%	0.4%	7.8%	56.5%	100.0%
167	Fiddymment	Pleasant Grove	\$ 7,000	1.8%	0.4%	2.1%	3.5%	1.0%	4.1%	0.7%	0.0%	3.6%	0.4%	1.7%	0.2%	0.0%	0.1%	6.3%	7.1%	16.4%	0.8%	6.4%	43.4%	100.0%
198	Hayden Parkway	Holt Parkway	\$ 7,000	0.3%	0.4%	0.7%	1.6%	0.7%	2.7%	0.6%	0.0%	0.2%	0.2%	0.3%	0.1%	0.0%	0.1%	63.7%	2.4%	2.9%	10.5%	0.0%	12.4%	100.0%
234	Pleasant Grove	Woodcreek Oaks	\$ 7,000	0.5%	0.8%	0.8%	7.0%	0.9%	8.0%	0.8%	0.0%	1.4%	0.0%	3.5%	0.1%	0.0%	0.2%	0.4%	3.2%	10.8%	0.1%	2.6%	59.1%	100.0%
189	Galleria/Harding	Wills	\$ 5,250	0.0%	0.4%	8.7%	10.7%	2.9%	1.2%	0.1%	0.0%	0.0%	0.1%	0.1%	0.3%	0.0%	0.0%	0.4%	0.2%	0.2%	0.2%	0.4%	74.1%	100.0%
151	Douglas	Judah	\$ 3,500	0.0%	0.1%	24.4%	0.4%	5.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	1.4%	0.2%	0.5%	0.0%	0.0%	0.1%	0.0%	1.5%	66.1%	100.0%
270	Santa Clara	Douglas	\$ 3,500	0.0%	0.0%	8.2%	0.0%	5.8%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	3.2%	0.6%	0.0%	0.0%	0.1%	0.7%	0.0%	2.9%	78.2%	100.0%
136	Blue Oaks	Fiddymment	\$ 1,750	0.7%	0.9%	0.5%	1.8%	0.5%	7.2%	2.0%	0.1%	0.7%	0.6%	0.2%	0.1%	0.0%	0.1%	18.6%	8.0%	9.6%	5.8%	7.3%	35.3%	100.0%
185	Foothills	Rand/Pilgrims	\$ 1,750	0.1%	0.3%	5.7%	1.7%	0.0%	10.2%	0.5%	0.0%	0.1%	0.1%	3.4%	0.0%	0.0%	0.0%	0.6%	0.4%	0.2%	0.1%	4.1%	72.4%	100.0%
259	Roseville Parkway	Lead Hill	\$ 1,750	0.0%	0.4%	1.2%	6.0%	6.0%	3.4%	0.2%	0.0%	0.1%	0.1%	0.2%	2.4%	0.6%	2.3%	1.3%	0.6%	0.8%	0.5%	4.5%	69.3%	100.0%
349	Woodcreek Oaks	McAnally	\$ 1,750	0.1%	0.8%	0.5%	5.5%	0.0%	8.7%	1.1%	0.0%	0.9%	0.1%	3.3%	0.0%	0.0%	0.0%	0.2%	0.2%	1.0%	0.1%	3.8%	73.7%	100.0%



Table 11																								
Percentage of Roadway Costs Allocated to Each Plan Area																								
ID	Roadway	From	To	Total CIP Cost	Percentage of Cost Allocated to:																			
					DW	HR	IN	NC	NE	NI	NR1	NR2N	NR2S	NR3	NW	SE	SRE	SRW	FR	WP	SV	CV	Total	
109	Washington Boulevard	Sawtell (Andora)	Pleasant Grove	\$33,058,975	0.1%	2.1%	41.6%	14.7%	0.9%	26.4%	0.7%	0.0%	0.4%	0.4%	5.9%	0.1%	0.0%	0.0%	2.5%	1.3%	2.5%	0.3%	100.0%	
77	Roseville Parkway	Galleria	Taylor	\$25,380,337	0.1%	2.1%	1.8%	32.1%	24.1%	11.2%	0.6%	0.0%	0.3%	0.4%	0.7%	3.9%	2.8%	8.9%	4.2%	2.2%	2.9%	1.7%	100.0%	
74	Roseville Parkway	Foothills	Washington	\$22,731,906	0.1%	0.5%	8.9%	12.5%	4.0%	49.7%	1.6%	0.1%	0.2%	1.3%	2.5%	0.7%	0.2%	0.6%	10.1%	1.7%	1.8%	3.7%	100.0%	
105	Taylor Road	Roseville Parkway	City Limit	\$17,342,672	0.0%	0.0%	27.1%	4.9%	48.0%	0.4%	0.0%	0.0%	0.1%	0.0%	0.8%	4.0%	1.4%	11.7%	0.0%	0.3%	1.2%	0.0%	100.0%	
18	Cirby Way	Foothills	Riverside	\$16,148,957	0.4%	0.0%	39.4%	3.0%	1.0%	19.6%	1.1%	0.0%	0.8%	0.3%	5.4%	0.9%	0.0%	0.1%	3.4%	5.0%	17.8%	1.5%	100.0%	
24	Eureka Road	Taylor	Sunrise	\$ 7,725,187	0.0%	1.7%	8.7%	4.0%	62.9%	2.9%	0.5%	0.0%	0.1%	0.3%	0.9%	9.3%	0.4%	0.6%	2.5%	1.1%	3.1%	1.0%	100.0%	
44	Harding Boulevard	Atlantic	Roseville Parkway	\$12,333,616	0.0%	1.8%	33.0%	46.0%	10.1%	4.2%	0.2%	0.0%	0.0%	0.2%	0.1%	1.2%	0.0%	0.1%	1.8%	0.3%	0.2%	0.7%	100.0%	
80	Roseville Parkway	Miner's Ravine	Rocky Ridge	\$10,344,000	0.1%	1.8%	4.2%	25.2%	17.1%	14.3%	0.7%	0.0%	0.3%	0.5%	0.6%	9.7%	1.0%	10.7%	5.7%	2.6%	3.0%	2.3%	100.0%	
12	Blue Oaks Blvd	Fiddymment W. Boundary	Kaseberg Bridge	\$10,179,529	0.5%	1.9%	0.7%	4.5%	1.2%	16.0%	3.4%	0.1%	0.1%	0.6%	0.2%	0.2%	0.0%	0.1%	27.5%	13.4%	9.8%	19.5%	100.0%	
11	Blue Oaks Blvd	Westpark Dr	Fiddymment W. Bounda	\$ 8,887,710	0.6%	1.7%	0.3%	3.3%	0.7%	14.9%	3.1%	0.1%	0.0%	0.6%	0.2%	0.1%	0.0%	0.1%	21.4%	16.7%	12.0%	24.2%	100.0%	
117	Woodcreek Oaks Blvd	Pleasant Grove	Blue Oaks	\$ 8,555,109	2.0%	0.4%	6.0%	3.0%	0.6%	29.4%	15.2%	0.1%	5.3%	1.0%	25.4%	0.1%	0.0%	0.2%	1.0%	2.0%	8.3%	0.0%	100.0%	
1	Atkinson Street	Foothills	Hilltop	\$ 7,769,682	0.0%	1.3%	68.7%	7.9%	5.5%	10.0%	0.1%	0.0%	0.0%	0.1%	2.6%	1.4%	0.3%	1.0%	0.4%	0.3%	0.2%	0.1%	100.0%	
37	Fiddymment Road	Blue Oaks	City Limit	\$ 7,471,780	1.6%	0.3%	1.1%	1.1%	0.4%	2.1%	0.5%	0.1%	2.5%	2.8%	0.4%	0.1%	0.0%	0.0%	53.0%	11.6%	20.8%	1.6%	100.0%	
76	Roseville Parkway	Pleasant Grove	Galleria	\$ 6,560,224	0.2%	0.5%	4.9%	49.9%	9.5%	13.2%	0.8%	0.0%	0.4%	0.6%	1.6%	1.6%	0.7%	2.1%	5.0%	2.7%	4.3%	2.0%	100.0%	
57	Pleasant Grove Blvd	Sun City	Woodcreek Oaks	\$ 6,261,399	1.8%	1.6%	1.5%	16.2%	2.8%	15.0%	0.6%	0.0%	3.6%	0.0%	6.6%	0.5%	0.1%	0.6%	1.2%	11.3%	36.5%	0.3%	100.0%	
2	Atlantic Street	Vernon	Harding	\$ 6,194,151	0.1%	0.5%	44.0%	4.6%	28.3%	0.2%	0.0%	0.0%	0.4%	0.0%	3.7%	2.5%	0.8%	5.0%	0.1%	1.4%	8.5%	0.0%	100.0%	
9	Blue Oaks Blvd	Creekview W Boundary	Westbrook Blvd	\$ 5,690,231	0.4%	2.5%	0.4%	4.6%	0.7%	16.9%	3.2%	0.2%	0.1%	0.5%	0.1%	0.1%	0.0%	0.0%	18.0%	9.5%	8.2%	34.5%	100.0%	
118	Woodcreek Oaks Blvd	Blue Oaks	City Limit	\$ 5,558,184	0.8%	2.2%	4.8%	9.7%	2.6%	44.3%	22.0%	0.1%	0.6%	0.1%	7.1%	0.5%	0.1%	0.6%	1.6%	0.9%	1.4%	0.6%	100.0%	
60	Pleasant Grove Blvd	Foothills	Washington	\$ 5,166,355	0.7%	3.7%	5.5%	27.7%	2.8%	13.6%	0.1%	0.0%	2.2%	0.0%	10.7%	0.5%	0.1%	0.6%	0.5%	7.3%	23.9%	0.1%	100.0%	
112	Westbrook Blvd	Creekview N Boundary	Blue Oaks	\$ 6,498,351	0.5%	0.2%	1.2%	0.9%	0.3%	1.8%	0.4%	0.0%	0.4%	0.0%	0.4%	0.0%	0.0%	0.0%	13.3%	17.0%	19.0%	44.4%	100.0%	
87	Santucci Blvd	Baseline	Placer Parkway	\$ 4,894,505	0.0%	0.0%	0.8%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	5.8%	88.2%	5.0%	100.0%	
16	Blue Oaks Blvd	Woodcreek Oaks	Foothills	\$ 4,730,733	0.6%	3.7%	2.0%	8.8%	2.2%	30.6%	6.1%	0.3%	0.2%	2.4%	1.0%	0.4%	0.0%	0.3%	20.8%	7.2%	6.1%	7.3%	100.0%	
107	Vista Grande Blvd	near City Limit	Fiddymment	\$ 4,694,742	2.4%	1.4%	0.3%	8.9%	0.4%	10.4%	0.9%	0.0%	3.3%	0.2%	2.7%	0.0%	0.0%	0.1%	2.4%	0.2%	66.3%	0.0%	100.0%	
114	Westbrook Blvd	Pleasant Grove	Baseline	\$ 4,161,625	0.2%	0.4%	1.1%	0.4%	0.1%	5.4%	1.0%	0.0%	0.7%	0.2%	0.5%	0.0%	0.0%	0.0%	12.2%	29.3%	30.1%	18.4%	100.0%	
14	Blue Oaks Blvd	Fiddymment	Crocker Ranch	\$ 4,034,025	1.5%	2.4%	1.1%	5.4%	1.5%	19.5%	5.6%	0.2%	0.1%	0.1%	0.3%	0.3%	0.0%	0.2%	28.2%	11.7%	9.7%	12.2%	100.0%	
41	Foothills Boulevard	Blue Oaks	North City Limits	\$ 3,710,000	0.0%	2.0%	7.5%	11.0%	1.9%	66.3%	0.5%	0.0%	0.1%	0.2%	3.3%	0.3%	0.1%	0.3%	2.2%	1.2%	2.1%	0.9%	100.0%	
34	Fiddymment Road	Baseline	Pleasant Grove	\$ 3,439,425	3.4%	0.9%	5.6%	5.0%	1.4%	8.0%	1.7%	0.1%	5.9%	1.0%	2.5%	0.3%	0.0%	0.1%	17.4%	12.2%	32.4%	2.1%	100.0%	
99	Sunrise Boulevard	Roseville Parkway	Eureka	\$ 3,277,983	0.0%	0.4%	20.7%	4.1%	51.0%	1.2%	0.1%	0.0%	0.1%	0.1%	0.4%	1.6%	1.3%	17.4%	0.6%	0.2%	0.6%	0.3%	100.0%	
94	Sierra College Boulevard	Roseville Parkway	Old Auburn	\$ 1,075,678	0.0%	1.8%	11.5%	15.2%	28.5%	8.3%	0.6%	0.0%	0.0%	0.3%	0.3%	20.7%	3.2%	4.3%	3.4%	0.4%	0.1%	1.3%	100.0%	
113	Westbrook Blvd	Blue Oaks	Pleasant Grove	\$ 2,678,284	0.5%	0.2%	0.6%	0.0%	0.0%	3.6%	0.8%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	14.2%	26.9%	39.4%	13.4%	100.0%	
17	Blue Oaks Blvd (inc Bridge)	Foothills	HWY 65	\$23,207,696	0.5%	5.1%	1.1%	12.6%	2.6%	34.6%	5.0%	0.2%	0.2%	1.9%	0.8%	0.4%	0.1%	0.4%	17.1%	6.3%	5.1%	6.0%	100.0%	
21	Cirby Way	Rocky Ridge	City Limit	\$ 2,264,494	0.1%	1.4%	33.6%	10.9%	21.7%	6.4%	0.4%	0.0%	0.2%	0.1%	0.6%	11.0%	0.1%	3.4%	1.2%	1.4%	7.2%	0.4%	100.0%	
59	Pleasant Grove Blvd	Country Club	Foothills	\$ 2,098,514	0.8%	2.5%	0.9%	21.7%	2.5%	21.7%	0.1%	0.0%	2.8%	0.0%	7.7%	0.4%	0.1%	0.5%	0.6%	8.5%	29.0%	0.1%	100.0%	
116	Woodcreek Oaks Blvd	Junction	Pleasant Grove	\$ 1,729,366	0.6%	3.5%	2.2%	23.8%	0.1%	37.8%	4.6%	0.0%	3.9%	0.4%	16.4%	0.0%	0.0%	0.0%	1.0%	1.1%	4.4%	0.2%	100.0%	
88	Secret Ravine Parkway	Roseville Parkway	Sierra College	\$ 2,022,527	0.0%	1.3%	9.3%	12.9%	15.8%	4.1%	0.2%	0.0%	0.1%	0.0%	0.4%	0.8%	21.5%	32.1%	0.4%	0.3%	0.7%	0.1%	100.0%	
78	Roseville Parkway	Taylor	Sunrise	\$ 1,919,707	0.1%	1.8%	3.6%	21.4%	27.7%	9.8%	0.5%	0.0%	0.2%	0.4%	0.8%	3.7%	3.4%	16.6%	3.8%	1.9%	2.7%	1.5%	100.0%	
45	Industrial Ave	Blue Oaks	City Limit	\$ 1,915,903	0.4%	2.0%	5.3%	9.1%	1.3%	64.2%	1.6%	0.1%	0.4%	0.2%	3.1%	0.3%	0.2%	0.4%	3.0%	2.7%	4.6%	1.1%	100.0%	
93	Sierra College Boulevard	Eureka	Roseville Parkway	\$ 681,262	0.0%	1.0%	10.7%	10.9%	19.6%	5.3%	0.3%	0.0%	0.0%	0.1%	0.2%	39.6%	6.4%	4.0%	1.2%	0.2%	0.1%	0.5%	100.0%	
22	Conference Center Drive	Gibson Drive	Roundabout	\$ 1,848,044	0.0%	0.7%	2.1%	86.2%	1.8%	2.4%	0.2%	0.0%	0.1%	0.2%	0.5%	0.3%	0.2%	0.5%	1.2%	0.9%	2.0%	0.5%	100.0%	
32	Fairway Drive	Pleasant Grove	Blue Oaks	\$ 1,729,750	0.2%	43.6%	2.4%	20.9%	2.5%	11.3%	1.9%	0.1%	0.1%	0.9%	0.6%	0.4%	0.2%	0.8%	7.5%	2.6%	1.4%	2.6%	100.0%	
15	Blue Oaks Blvd	Crocker Ranch	Woodcreek Oaks	\$ 1,630,271	0.8%	2.6%	1.6%	6.5%	1.9%	20.3%	3.7%	0.4%	0.0%	3.5%	0.3%	0.3%	0.0%	0.2%	29.9%	9.7%	7.8%	10.4%	100.0%	
110	Washington Boulevard	Pleasant Grove	Blue Oaks	\$ 1,400,000	0.2%	1.5%	32.1%	17.6%	0.1%	32.2%	0.6%	0.0%	0.6%	0.3%	7.4%	0.0%	0.0%	0.1%	2.0%	0.9%	4.0%	0.3%	100.0%	
42	Galleria Boulevard	Roseville Parkway	Highway 65	\$ 1,338,874	0.0%	6.5%	14.2%	48.5%	16.5%	1.3%	0.3%	0.0%	0.0%	0.2%	0.0%	2.1%	1.7%	6.3%	1.5%	0.3%	0.0%	0.6%	100.0%	



Table 11 (continued)																								
Percentage of Roadway Costs Allocated to Each Plan Area																								
ID	Roadway	From	To	Total CIP Cost	Percentage of Cost Allocated to:																			
					DW	HR	IN	NC	NE	NI	NR1	NR2N	NR2S	NR3	NW	SE	SRE	SRW	FR	WP	SV	CV	Total	
61	Pleasant Grove Blvd	Washington	Roseville Parkway	\$ 1,304,070	0.6%	4.8%	6.0%	30.0%	3.1%	11.6%	0.1%	0.0%	2.0%	0.0%	9.1%	0.5%	0.1%	0.8%	0.3%	7.0%	23.9%	0.0%	100.0%	
58	Pleasant Grove Blvd	Woodcreek Oaks	Country Club	\$ 1,219,104	1.1%	2.3%	1.8%	20.7%	2.6%	20.0%	0.5%	0.0%	3.0%	0.0%	7.1%	0.4%	0.1%	0.5%	0.8%	8.9%	30.0%	0.2%	100.0%	
28	Eureka Road	Douglas	Roseville Parkway	\$ 1,091,715	0.0%	2.5%	24.8%	4.2%	40.7%	4.0%	0.6%	0.0%	0.1%	0.1%	0.7%	17.6%	0.0%	0.3%	1.2%	0.4%	2.2%	0.4%	100.0%	
31	Fairway Drive	Stanford Ranch	Pleasant Grove	\$ 969,676	0.3%	40.4%	2.5%	23.5%	1.2%	10.3%	1.5%	0.1%	0.5%	0.7%	2.6%	0.2%	0.1%	0.3%	5.6%	2.8%	5.6%	1.9%	100.0%	
55	Pleasant Grove Blvd	West Of Ph 2	Fiddymment	\$ 864,263	2.6%	0.5%	7.3%	7.6%	4.1%	5.5%	0.3%	0.0%	4.6%	0.0%	4.5%	0.8%	0.1%	0.4%	1.6%	28.8%	28.0%	3.2%	100.0%	
100	Sunrise Boulevard	Eureka	Lead Hill	\$ 773,814	0.0%	0.1%	30.8%	3.9%	50.2%	0.9%	0.0%	0.0%	0.1%	0.0%	0.3%	0.2%	0.9%	10.1%	0.3%	0.5%	1.4%	0.1%	100.0%	
62	Pleasant Grove Blvd	Roseville Parkway	HWY 65	\$ 727,847	0.3%	8.3%	6.1%	50.6%	1.9%	11.4%	0.0%	0.0%	1.0%	0.0%	5.0%	0.3%	0.1%	0.4%	0.2%	2.1%	12.4%	0.1%	100.0%	
75	Roseville Parkway	Washington	Pleasant Grove	\$ 555,808	0.1%	0.4%	3.6%	32.9%	7.2%	31.6%	1.8%	0.1%	0.0%	1.4%	0.0%	1.3%	0.6%	1.5%	11.3%	1.6%	0.0%	4.6%	100.0%	
84	Roseville Parkway	Eureka	Sierra College	\$ 692,334	0.0%	2.2%	16.5%	15.9%	31.5%	9.3%	0.7%	0.0%	0.1%	0.4%	0.4%	11.7%	0.1%	4.5%	4.2%	0.6%	0.5%	1.6%	100.0%	
89	Sierra College Boulevard	Rocklin	Secret Ravine	\$ 686,369	0.0%	0.3%	15.2%	6.1%	27.3%	1.3%	0.1%	0.0%	0.0%	0.0%	0.2%	24.0%	11.8%	11.6%	0.5%	0.3%	0.9%	0.2%	100.0%	
29	Eureka Road	Roseville Parkway	Sierra College	\$ 648,025	0.1%	1.9%	21.5%	10.4%	28.1%	6.0%	0.4%	0.0%	0.1%	0.1%	0.8%	25.2%	0.0%	1.2%	0.7%	0.5%	2.5%	0.3%	100.0%	
25	Eureka Road	Sunrise	Rocky Ridge	\$ 646,686	0.0%	1.7%	7.3%	4.3%	62.8%	3.0%	0.5%	0.0%	0.1%	0.3%	0.8%	10.4%	0.6%	1.2%	2.2%	1.0%	2.8%	0.9%	100.0%	
53	Olympus Drive	Roseville Parkway	Sierra College	\$ 615,511	0.0%	0.8%	7.4%	7.3%	36.0%	3.6%	0.1%	0.0%	0.0%	0.0%	0.3%	5.7%	35.4%	2.3%	0.2%	0.2%	0.5%	0.1%	100.0%	
26	Eureka Road	Rocky Ridge	Lead Hill	\$ 608,645	0.1%	2.7%	8.4%	5.6%	48.2%	4.6%	0.6%	0.0%	0.2%	0.3%	1.3%	17.5%	1.0%	0.4%	2.6%	1.4%	4.1%	1.0%	100.0%	
47	Junction Blvd	Country Club	Woodcreek Oaks	\$ 579,305	0.9%	0.1%	19.1%	2.9%	10.8%	2.5%	1.8%	0.0%	3.2%	0.2%	8.3%	2.0%	0.2%	0.9%	5.8%	15.1%	22.7%	3.5%	100.0%	
48	Junction Blvd	Woodcreek Oaks	Baseline	\$ 545,367	0.8%	1.0%	15.8%	7.3%	8.2%	8.5%	0.4%	0.0%	5.8%	0.0%	6.5%	1.6%	0.0%	0.4%	5.7%	14.9%	19.7%	3.4%	100.0%	
82	Roseville Parkway	Lead Hill	Douglas	\$ 534,862	0.1%	1.8%	3.6%	25.5%	20.3%	14.4%	0.7%	0.0%	0.3%	0.5%	0.6%	10.1%	2.0%	6.9%	5.5%	2.5%	3.0%	2.2%	100.0%	
27	Eureka Road	Lead Hill	Douglas	\$ 532,565	0.1%	2.4%	14.6%	4.1%	41.1%	4.0%	0.6%	0.0%	0.1%	0.2%	1.0%	23.7%	1.4%	1.0%	1.8%	0.8%	2.6%	0.6%	100.0%	
13	Blue Oaks Blvd	Kaseberg Bridge	Fiddymment	\$ 499,800	0.6%	2.0%	0.7%	4.8%	1.3%	16.7%	3.6%	0.1%	0.1%	0.6%	0.3%	0.2%	0.0%	0.1%	25.9%	13.4%	9.8%	19.6%	100.0%	
52	Oakridge Drive Bridge	Cirby	Coloma Way	\$ 483,371	0.0%	1.4%	65.4%	16.3%	11.0%	2.5%	0.0%	0.0%	0.0%	0.0%	0.1%	1.6%	0.0%	1.2%	0.0%	0.0%	0.5%	0.0%	100.0%	
83	Roseville Parkway	Douglas	Eureka	\$ 467,325	0.0%	1.6%	5.0%	21.1%	22.0%	10.6%	0.5%	0.0%	0.1%	0.3%	0.5%	25.2%	0.2%	5.9%	3.8%	0.8%	0.9%	1.5%	100.0%	
73	Rocky Ridge	Eureka	Roseville Parkway	\$ 454,943	0.0%	0.1%	7.0%	0.5%	82.2%	0.3%	0.0%	0.0%	0.0%	0.0%	0.3%	3.2%	2.4%	3.4%	0.2%	0.0%	0.3%	0.1%	100.0%	
36	Fiddymment Road	Del Webb	Blue Oaks	\$ 425,497	2.1%	0.8%	1.1%	0.5%	0.0%	6.9%	3.5%	0.2%	3.1%	1.9%	0.6%	0.0%	0.0%	0.0%	33.5%	17.2%	28.3%	0.4%	100.0%	
115	Woodcreek Oaks Blvd	Baseline	Junction	\$ 401,420	0.1%	3.4%	3.1%	25.8%	4.4%	34.3%	1.2%	0.0%	0.4%	0.0%	12.9%	0.6%	0.2%	0.9%	0.2%	0.3%	12.2%	0.0%	100.0%	
23	Douglas Boulevard	Sunrise	Rocky Ridge	\$ 397,230	0.0%	0.2%	44.3%	0.4%	29.6%	0.4%	0.0%	0.0%	0.1%	0.0%	0.6%	16.6%	3.0%	0.1%	0.3%	0.6%	3.6%	0.1%	100.0%	
5	Baseline Road	Woodcreek Oaks	Junction	\$ 393,349	0.4%	0.9%	18.1%	6.9%	4.6%	9.0%	0.2%	0.0%	1.6%	0.0%	4.7%	0.9%	0.1%	0.4%	3.8%	5.7%	41.0%	1.8%	100.0%	
3	Baseline Road	Foothills	Country Club	\$ 344,819	0.5%	0.2%	28.2%	0.9%	5.0%	1.1%	0.0%	0.0%	1.5%	0.0%	3.4%	1.1%	0.0%	0.2%	4.9%	8.5%	41.8%	2.7%	100.0%	
64	Pleasant Grove Blvd	Fairway	Rocklin	\$ 325,321	0.3%	25.7%	7.0%	38.5%	3.0%	9.3%	0.6%	0.0%	0.6%	0.2%	3.9%	0.5%	0.1%	0.3%	1.4%	1.3%	6.9%	0.5%	100.0%	
49	Lead Hill	Rocky Ridge	Eureka	\$ 312,216	0.0%	0.1%	29.0%	2.7%	44.6%	0.9%	0.0%	0.0%	0.0%	0.0%	0.1%	6.9%	5.0%	9.1%	0.2%	0.2%	0.7%	0.1%	100.0%	
46	Junction Blvd	Foothills	Country Club	\$ 267,614	0.5%	0.9%	19.8%	7.7%	12.7%	4.8%	0.0%	0.0%	2.4%	0.0%	8.7%	2.2%	0.2%	1.3%	3.1%	11.3%	22.3%	2.2%	100.0%	
50	Lead Hill	Eureka	Roseville Parkway	\$ 267,614	0.0%	0.2%	13.8%	0.7%	45.8%	0.6%	0.0%	0.0%	0.0%	0.0%	0.3%	4.2%	12.5%	19.3%	0.3%	0.2%	1.9%	0.1%	100.0%	
10	Blue Oaks Blvd	Westbrook Blvd	Westpark Dr	\$ 265,341	0.5%	1.7%	0.2%	3.1%	0.6%	14.5%	2.9%	0.1%	0.1%	0.5%	0.1%	0.1%	0.0%	0.1%	17.9%	18.0%	14.5%	25.1%	100.0%	
71	Rocky Ridge	Douglas	Lead Hill	\$ 256,292	0.0%	1.1%	13.2%	9.1%	55.2%	3.5%	0.3%	0.0%	0.1%	0.1%	0.3%	10.9%	0.4%	3.5%	1.2%	0.2%	0.3%	0.4%	100.0%	
98	Stanford Ranch Road	Fairway	Rocklin	\$ 247,815	0.0%	6.0%	23.6%	35.7%	22.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.4%	1.4%	6.4%	0.0%	0.0%	0.0%	0.0%	100.0%	
79	Roseville Parkway	Sunrise	Miner's Ravine	\$ 241,476	0.1%	1.9%	5.0%	23.9%	12.9%	12.2%	0.6%	0.0%	0.2%	0.4%	0.6%	6.0%	6.2%	19.2%	4.4%	2.1%	2.6%	1.7%	100.0%	
72	Rocky Ridge	Lead Hill	Eureka	\$ 240,853	0.0%	1.0%	5.6%	4.0%	73.2%	1.7%	0.4%	0.0%	0.0%	0.3%	0.1%	6.4%	0.1%	2.3%	2.3%	0.6%	0.9%	1.0%	100.0%	
81	Roseville Parkway	Rocky Ridge	Lead Hill	\$ 237,716	0.1%	1.7%	3.9%	24.4%	21.0%	13.7%	0.7%	0.0%	0.3%	0.5%	0.6%	9.8%	1.0%	9.5%	5.3%	2.4%	2.8%	2.1%	100.0%	
35	Fiddymment Road	Pleasant Grove	Del Webb	\$ 237,500	8.2%	0.5%	2.1%	0.0%	0.0%	5.3%	3.4%	0.2%	5.0%	2.2%	0.3%	0.0%	0.0%	0.0%	37.5%	1.5%	33.5%	0.3%	100.0%	
91	Sierra College Boulevard	Olympus	Douglas	\$ 212,719	0.0%	0.0%	20.0%	0.4%	7.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	37.8%	27.5%	6.5%	0.1%	0.1%	0.2%	0.1%	100.0%	
54	Pleasant Grove Blvd	W of Santucci Blvd	West Of Ph 2	\$ 207,033	2.6%	0.2%	8.2%	6.7%	4.1%	4.1%	0.2%	0.0%	3.7%	0.0%	4.2%	0.8%	0.1%	0.4%	1.2%	29.3%	27.4%	6.7%	100.0%	
6	Baseline Road	Junction	Fiddymment	\$ 177,407	0.5%	1.0%	15.4%	7.7%	5.0%	9.4%	0.3%	0.0%	3.0%	0.0%	5.0%	1.0%	0.1%	0.4%	3.3%	4.9%	41.7%	1.5%	100.0%	
56	Pleasant Grove Blvd	Fiddymment	Sun City	\$ 151,422	1.9%	1.3%	0.9%	13.6%	2.3%	12.4%	0.5%	0.0%	12.3%	0.0%	5.3%	0.4%	0.1%	0.4%	0.8%	10.9%	36.5%	0.3%	100.0%	
4	Baseline Road	Country Club	Woodcreek Oaks	\$ 146,867	0.4%	0.6%	22.8%	3.5%	4.4%	4.9%	1.0%	0.0%	1.3%	0.1%	6.6%	0.9%	0.0%	0.2%	3.3%	5.7%	42.6%	1.7%	100.0%	
97	Stanford Ranch Road	HWY 65	Fairway	\$ 105,333	0.0%	15.7%	18.8%	38.4%	17.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	3.3%	1.3%	5.1%	0.1%	0.0%	0.0%	0.0%	100.0%	
38	Foothills Boulevard	Cirby	Main	\$ 84,049	0.5%	0.3%	31.0%	1.5%	0.6%	25.4%	1.4%	0.0%	0.9%	0.3%	6.7%	0.4%	0.0%	0.0%	4.0%	5.6%	19.8%	1.7%	100.0%	



Table 12 Percentage of Intersection Costs Allocated to Each Plan Area																						
ID	Roadway 1	Roadway 2	Total CIP Cost	Percentage of Cost Allocated to:																		
				DW	HR	IN	NC	NE	NI	NR1	NR2N	NR2S	NR3	NW	SE	SRE	SRW	FR	WP	SV	CV	Total
302	Sunrise	Douglas	\$ 22,240,641	0.0%	0.3%	51.2%	8.3%	21.7%	1.0%	0.0%	0.0%	0.1%	0.0%	0.5%	9.7%	1.8%	1.3%	0.4%	0.6%	2.8%	0.1%	100.0%
328	Washington	Oak	\$ 4,200,000	0.2%	0.2%	52.4%	4.5%	9.2%	11.9%	0.3%	0.0%	0.5%	0.2%	3.7%	1.9%	0.2%	0.7%	1.4%	2.5%	9.8%	0.5%	100.0%
236	Riverside	Cirby	\$ 2,303,829	0.3%	0.1%	51.0%	2.3%	0.7%	18.4%	0.8%	0.0%	0.6%	0.2%	4.1%	0.9%	0.0%	0.1%	2.5%	3.7%	13.1%	1.1%	100.0%
124	Baseline	Market	\$ 1,588,573	0.4%	0.5%	7.5%	4.3%	3.2%	5.5%	0.5%	0.0%	1.8%	0.4%	2.5%	0.6%	0.0%	0.3%	2.9%	2.6%	65.0%	1.9%	100.0%
128	Baseline	Regional Park (W/O Watt)	\$ 1,488,958	0.6%	0.6%	2.7%	3.7%	1.4%	6.3%	0.7%	0.0%	1.0%	0.4%	1.4%	0.2%	0.0%	0.1%	8.4%	9.5%	58.0%	4.8%	100.0%
172	Foothills	Blue Oaks	\$ 1,450,213	0.4%	3.4%	3.7%	9.5%	2.1%	42.9%	4.3%	0.2%	0.2%	1.7%	1.9%	0.4%	0.1%	0.3%	14.6%	5.1%	4.2%	5.1%	100.0%
261	Roseville Parkway	Pleasant Grove	\$ 1,300,000	0.3%	3.6%	4.9%	43.1%	5.2%	16.7%	0.8%	0.0%	0.7%	0.5%	3.6%	0.9%	0.4%	1.2%	4.6%	3.0%	8.8%	1.8%	100.0%
143	Blue Oaks	Westbrook Blvd	\$ 1,156,242	0.4%	1.0%	0.7%	1.8%	0.4%	8.7%	1.8%	0.1%	0.3%	0.3%	0.3%	0.1%	0.0%	0.0%	15.3%	20.7%	18.5%	29.7%	100.0%
145	Blue Oaks	Woodcreek Oaks	\$ 1,144,389	0.7%	2.8%	2.2%	7.6%	2.2%	25.1%	7.5%	0.3%	0.3%	2.8%	2.0%	0.4%	0.0%	0.3%	23.6%	7.7%	6.2%	8.2%	100.0%
174	Foothills	Junction	\$ 1,143,397	0.5%	1.2%	23.1%	7.2%	4.8%	31.0%	1.5%	0.0%	0.9%	0.4%	13.0%	0.8%	0.1%	0.5%	2.1%	4.0%	7.9%	0.8%	100.0%
179	Foothills	Roseville Parkway/HP Way	\$ 1,050,072	0.1%	0.4%	8.8%	7.6%	2.4%	57.7%	1.9%	0.1%	0.3%	1.2%	5.2%	0.4%	0.1%	0.4%	7.4%	1.3%	2.3%	2.4%	100.0%
300	Sunrise	Cirby	\$ 770,781	0.2%	1.3%	45.0%	9.0%	9.0%	7.4%	0.5%	0.0%	0.5%	0.2%	1.7%	3.7%	0.3%	1.3%	2.6%	3.4%	13.0%	1.0%	100.0%
125	Baseline	Upland	\$ 967,995	0.5%	0.7%	10.9%	5.5%	4.3%	7.0%	0.7%	0.0%	2.8%	0.5%	3.9%	0.8%	0.1%	0.3%	3.6%	0.0%	58.3%	0.0%	100.0%
129	Baseline	West Shopping Ctr (EO) Watt)	\$ 967,995	0.7%	0.7%	4.1%	4.3%	1.9%	6.8%	0.7%	0.0%	1.4%	0.3%	1.9%	0.4%	0.0%	0.2%	7.5%	7.9%	58.0%	3.1%	100.0%
130	Baseline	Central Shopping Ctr (W/O Mkt)	\$ 967,995	0.5%	0.7%	8.0%	5.3%	3.7%	6.7%	0.6%	0.0%	2.1%	0.4%	2.8%	0.7%	0.0%	0.3%	3.5%	3.1%	59.0%	2.4%	100.0%
131	Baseline	East Shopping Ctr (E/O Mkt)	\$ 967,995	0.5%	0.6%	8.8%	4.7%	3.6%	6.0%	0.6%	0.0%	2.4%	0.4%	3.2%	0.7%	0.1%	0.3%	3.1%	0.6%	64.2%	0.5%	100.0%
141	Blue Oaks	New Meadow	\$ 962,173	0.6%	3.6%	2.0%	8.6%	2.2%	31.7%	6.0%	0.3%	0.2%	2.4%	1.0%	0.4%	0.0%	0.3%	20.5%	7.1%	6.0%	7.2%	100.0%
200	I-80 EB On	Eureka/Taylor	\$ 920,667	0.1%	0.1%	37.6%	13.1%	27.5%	0.4%	0.0%	0.0%	0.4%	0.0%	3.2%	2.5%	0.8%	4.8%	0.1%	1.4%	8.0%	0.0%	100.0%
238	Riverside	Douglas	\$ 905,964	0.0%	0.5%	66.3%	13.1%	5.9%	9.6%	0.1%	0.0%	0.1%	0.1%	0.9%	1.1%	0.2%	0.7%	0.3%	0.2%	0.6%	0.1%	100.0%
230	Pleasant Grove	Westbrook Blvd	\$ 873,926	1.1%	0.3%	3.4%	2.8%	1.6%	4.7%	0.7%	0.0%	1.5%	0.1%	1.8%	0.3%	0.0%	0.2%	9.1%	26.8%	32.3%	13.2%	100.0%
175	Foothills	Baseline/Main	\$ 858,987	0.4%	0.8%	26.8%	3.9%	2.6%	24.8%	1.2%	0.0%	0.9%	0.3%	7.8%	0.6%	0.0%	0.1%	3.7%	4.9%	19.7%	1.5%	100.0%
267	Roseville Parkway	West Mall	\$ 820,902	0.2%	0.5%	4.9%	49.9%	9.5%	13.1%	0.8%	0.0%	0.4%	0.6%	1.6%	1.6%	0.7%	2.2%	5.0%	2.7%	4.3%	2.0%	100.0%
188	Galleria	Roseville Parkway	\$ 769,579	0.1%	2.0%	11.8%	40.2%	17.2%	8.7%	0.5%	0.0%	0.2%	0.4%	0.6%	2.7%	1.6%	5.2%	3.3%	1.7%	2.7%	1.3%	100.0%
310	Sunrise	Sun Tree/Kensington	\$ 716,009	0.3%	1.8%	35.2%	12.1%	10.7%	9.8%	0.7%	0.0%	0.6%	0.3%	2.4%	1.3%	0.1%	1.4%	3.4%	4.1%	14.6%	1.2%	100.0%
245	Rocky Ridge	Douglas	\$ 686,014	0.0%	0.5%	27.8%	4.0%	37.5%	1.6%	0.1%	0.0%	0.1%	0.1%	0.4%	20.0%	3.1%	1.6%	0.5%	0.3%	2.1%	0.2%	100.0%
272	Santucci Blvd	Vista Grande Blvd	\$ 667,695	0.1%	0.0%	0.7%	0.2%	0.0%	0.3%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	5.4%	88.7%	4.4%	100.0%
336	Westbrook Blvd	Vista Grande Blvd	\$ 667,695	0.8%	0.5%	0.6%	2.4%	0.1%	5.1%	0.6%	0.0%	0.7%	0.1%	0.7%	0.0%	0.0%	0.0%	10.3%	19.6%	48.7%	9.7%	100.0%
282	Sierra College	Roseville Parkway	\$ 641,953	0.0%	1.7%	11.8%	14.4%	26.8%	8.0%	0.6%	0.0%	0.0%	0.3%	0.3%	23.7%	3.1%	4.2%	3.1%	0.5%	0.3%	1.2%	100.0%
280	Sierra College	Eureka	\$ 628,967	0.0%	1.3%	15.7%	10.5%	20.7%	5.6%	0.3%	0.0%	0.1%	0.1%	0.5%	33.6%	4.5%	3.2%	1.3%	0.5%	1.5%	0.5%	100.0%
250	Rocky Ridge	Professional	\$ 602,948	0.0%	1.3%	24.5%	10.0%	37.0%	3.9%	0.3%	0.0%	0.1%	0.1%	0.6%	15.3%	1.2%	3.5%	1.1%	0.3%	0.6%	0.4%	100.0%
176	Foothills	Vineyard	\$ 595,814	0.5%	0.6%	28.0%	3.1%	1.8%	26.1%	1.3%	0.0%	0.9%	0.3%	6.9%	0.3%	0.0%	0.2%	4.0%	5.4%	18.9%	1.7%	100.0%
258	Roseville Parkway	Douglas	\$ 591,829	0.1%	1.4%	13.5%	16.8%	21.7%	9.8%	0.5%	0.0%	0.2%	0.3%	0.7%	20.0%	0.3%	4.3%	3.9%	1.7%	3.0%	1.5%	100.0%
184	Foothills	Albertson's	\$ 562,984	0.1%	0.6%	7.9%	4.2%	1.3%	67.0%	1.9%	0.1%	0.1%	1.0%	4.2%	0.2%	0.1%	0.2%	6.2%	1.4%	1.6%	2.0%	100.0%
221	Pleasant Grove	Highland Park	\$ 554,115	0.3%	22.2%	7.5%	41.2%	3.2%	9.4%	0.5%	0.0%	0.7%	0.1%	4.1%	0.6%	0.0%	0.3%	1.1%	1.3%	7.1%	0.4%	100.0%
173	Foothills	Pleasant Grove	\$ 543,244	0.5%	2.3%	7.0%	16.8%	1.7%	35.2%	0.6%	0.0%	1.7%	0.2%	10.1%	0.3%	0.0%	0.4%	0.8%	5.0%	17.4%	0.0%	100.0%
220	Pleasant Grove	Fairway	\$ 528,257	0.3%	35.8%	4.7%	30.5%	2.4%	8.9%	0.9%	0.1%	0.5%	0.4%	3.0%	0.4%	0.1%	0.5%	3.1%	1.8%	5.7%	1.0%	100.0%
303	N. Sunrise	Lead Hill	\$ 517,769	0.0%	0.6%	31.9%	17.9%	32.9%	3.9%	0.2%	0.0%	0.2%	0.2%	0.6%	2.0%	0.8%	3.8%	1.4%	0.9%	2.3%	0.6%	100.0%
321	Washington	Roseville Parkway	\$ 513,397	0.1%	1.2%	10.6%	32.4%	4.9%	30.0%	1.3%	0.1%	0.2%	1.0%	2.6%	0.9%	0.4%	1.0%	7.8%	1.3%	1.1%	3.1%	100.0%
228	Pleasant Grove	Santucci Blvd	\$ 513,021	2.6%	0.2%	8.1%	6.6%	4.0%	4.1%	0.2%	0.0%	3.7%	0.0%	4.2%	0.8%	0.1%	0.4%	1.2%	29.0%	28.2%	6.7%	100.0%
279	Sierra College	Douglas	\$ 512,696	0.1%	1.3%	17.3%	14.4%	21.7%	9.3%	0.5%	0.0%	0.2%	0.3%	0.7%	14.9%	4.5%	4.4%	3.6%	2.0%	3.5%	1.4%	100.0%
254	Roseville Parkway	Creekside Ridge	\$ 479,582	0.1%	2.0%	2.0%	34.7%	22.8%	10.8%	0.6%	0.0%	0.3%	0.4%	0.7%	3.7%	2.6%	8.4%	4.0%	2.2%	3.1%	1.6%	100.0%
312	Taylor	Roseville Parkway	\$ 474,434	0.1%	1.6%	4.3%	23.9%	32.4%	8.4%	0.5%	0.0%	0.2%	0.3%	0.7%	3.4%	2.7%	13.1%	3.1%	1.7%	2.4%	1.2%	100.0%
324	Washington	Diamond Oaks	\$ 466,578	0.1%	2.0%	40.2%	17.9%	0.8%	24.9%	0.7%	0.0%	0.4%	0.4%	5.9%	0.1%	0.0%	0.0%	2.4%	1.3%	2.6%	0.3%	100.0%



Table 12 (continued) Percentage of Intersection Costs Allocated to Each Plan Area																						
ID	Roadway 1	Roadway 2	Total CIP Cost	Percentage of Cost Allocated to:																		
				DW	HR	IN	NC	NE	NI	NR1	NR2N	NR2S	NR3	NW	SE	SRE	SRW	FR	WP	SV	CV	Total
133	Blue Oaks	Creekview Plaza	\$ 461,463	0.5%	1.6%	0.3%	3.2%	0.6%	14.4%	3.0%	0.1%	0.0%	0.6%	0.2%	0.1%	0.0%	0.1%	20.7%	16.1%	12.5%	25.8%	100.0%
138	Blue Oaks	Grasscreek	\$ 461,463	0.3%	2.1%	0.3%	3.8%	0.5%	14.7%	2.8%	0.1%	0.1%	0.5%	0.1%	0.1%	0.0%	0.0%	15.8%	8.2%	7.7%	42.9%	100.0%
144	Blue Oaks	Westpark	\$ 461,463	0.5%	1.7%	0.3%	3.3%	0.7%	14.9%	3.1%	0.1%	0.0%	0.6%	0.2%	0.1%	0.0%	0.1%	21.3%	17.0%	12.0%	24.2%	100.0%
271	Santucci Blvd	Federico Dr	\$ 461,463	0.1%	0.0%	0.8%	0.2%	0.1%	0.4%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.2%	5.7%	87.7%	4.6%	100.0%
273	Santucci Blvd	Sierra Village Dr	\$ 461,463	0.0%	0.0%	0.6%	0.1%	0.0%	0.2%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	4.9%	89.7%	4.1%	100.0%
274	Santucci Blvd	Mountain Glen (Solaire)	\$ 461,463	0.0%	0.0%	0.7%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.4%	91.3%	7.2%	100.0%
332	Westbrook Blvd	Federico Dr	\$ 461,463	0.6%	0.3%	0.6%	0.5%	0.2%	4.1%	0.8%	0.0%	0.1%	0.1%	0.2%	0.0%	0.0%	0.0%	13.6%	23.9%	42.0%	12.9%	100.0%
333	Westbrook Blvd	Creekview Plaza	\$ 461,463	0.4%	0.2%	1.1%	0.8%	0.3%	1.7%	0.4%	0.0%	0.4%	0.0%	0.4%	0.0%	0.0%	0.0%	12.7%	15.6%	17.4%	48.5%	100.0%
334	Westbrook Blvd	Holt Pkwy	\$ 461,463	0.4%	0.1%	1.0%	0.3%	0.1%	0.9%	0.3%	0.0%	0.4%	0.0%	0.4%	0.0%	0.0%	0.0%	18.2%	16.9%	18.7%	42.5%	100.0%
335	Westbrook Blvd	Mountain Glen (Solaire)	\$ 461,463	0.1%	0.4%	0.3%	0.5%	0.2%	5.1%	1.0%	0.0%	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	12.9%	20.7%	43.3%	15.2%	100.0%
337	Westbrook Blvd	Sierra Village Dr	\$ 461,463	0.7%	0.5%	0.8%	2.1%	0.1%	4.7%	0.6%	0.0%	0.6%	0.1%	0.7%	0.0%	0.0%	0.0%	10.1%	18.9%	50.8%	9.3%	100.0%
338	Westbrook Blvd	Sierra Glen Dr	\$ 461,463	0.5%	0.2%	0.4%	0.1%	0.0%	3.8%	0.8%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	14.4%	27.4%	38.4%	13.7%	100.0%
339	Westbrook Blvd	Brookstone N.	\$ 461,463	0.3%	0.4%	1.2%	0.6%	0.2%	5.1%	1.0%	0.0%	0.7%	0.2%	0.5%	0.0%	0.0%	0.0%	11.5%	32.1%	29.0%	17.3%	100.0%
340	Westbrook Blvd	Brookstone S.	\$ 461,463	0.2%	0.5%	0.9%	0.5%	0.1%	6.0%	1.2%	0.0%	0.5%	0.3%	0.3%	0.0%	0.0%	0.0%	13.8%	28.7%	26.8%	20.2%	100.0%
341	Westbrook Blvd	Payson	\$ 461,463	0.3%	0.3%	1.4%	0.8%	0.3%	4.8%	0.9%	0.0%	0.8%	0.2%	0.6%	0.1%	0.0%	0.0%	10.8%	33.6%	28.7%	16.3%	100.0%
346	Woodcreek Oaks	Baseline	\$ 435,374	0.4%	1.2%	17.9%	8.6%	4.1%	11.6%	0.9%	0.0%	1.4%	0.1%	7.6%	0.8%	0.1%	0.3%	3.3%	5.0%	35.2%	1.5%	100.0%
307	N. Sunrise	Sierra Gardens	\$ 432,692	0.0%	0.5%	46.4%	27.0%	15.4%	3.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.5%	4.7%	0.9%	0.3%	0.4%	0.4%	100.0%
320	Washington	Blue Oaks	\$ 406,113	0.4%	7.4%	5.7%	25.0%	1.4%	34.1%	3.4%	0.2%	0.1%	1.1%	1.9%	0.2%	0.1%	0.4%	9.3%	3.4%	2.6%	3.4%	100.0%
139	Blue Oaks	Hayden Pkwy	\$ 379,347	0.6%	1.6%	0.6%	3.7%	1.0%	13.2%	2.8%	0.1%	0.2%	0.5%	0.3%	0.2%	0.0%	0.1%	35.1%	12.7%	9.4%	17.8%	100.0%
199	Hilltop	PFE	\$ 368,282	0.2%	0.9%	66.1%	5.4%	3.8%	6.7%	0.3%	0.0%	0.5%	0.1%	1.6%	1.0%	0.1%	0.7%	1.9%	2.1%	7.7%	0.8%	100.0%
296	Stanford Ranch	Fairway	\$ 360,996	0.1%	21.4%	16.6%	27.7%	15.3%	3.8%	0.4%	0.0%	0.1%	0.2%	0.6%	3.0%	1.0%	4.3%	1.8%	0.9%	2.1%	0.6%	100.0%
255	Roseville Parkway	Eureka	\$ 335,532	0.0%	2.1%	16.7%	14.2%	31.4%	8.2%	0.6%	0.0%	0.1%	0.2%	0.6%	16.7%	0.1%	3.3%	2.8%	0.6%	1.3%	1.0%	100.0%
354	Woodcreek Oaks	Painted Desert	\$ 317,747	1.2%	2.1%	1.6%	4.7%	1.4%	41.3%	22.6%	0.2%	2.7%	1.2%	13.2%	0.3%	0.0%	0.1%	4.6%	0.8%	1.1%	1.0%	100.0%
355	Woodcreek Oaks	Crimson Ridge	\$ 317,747	1.3%	2.0%	1.6%	4.3%	1.3%	40.7%	22.6%	0.2%	2.9%	1.1%	13.9%	0.2%	0.0%	0.1%	4.3%	0.8%	1.8%	0.9%	100.0%
347	Woodcreek Oaks	Canavari	\$ 315,808	1.9%	0.5%	6.3%	3.3%	0.8%	29.2%	15.0%	0.1%	5.2%	1.0%	25.2%	0.1%	0.0%	0.2%	1.0%	2.0%	8.2%	0.0%	100.0%
246	Rocky Ridge	Lead Hill	\$ 315,108	0.0%	0.9%	14.6%	7.9%	56.7%	3.2%	0.3%	0.0%	0.1%	0.2%	0.4%	6.8%	1.0%	2.6%	1.9%	0.8%	1.7%	0.8%	100.0%
233	Pleasant Grove	Country Club	\$ 314,732	1.0%	2.4%	1.7%	20.9%	2.5%	20.9%	0.5%	0.0%	2.9%	0.0%	8.4%	0.4%	0.1%	0.5%	0.8%	8.5%	28.5%	0.2%	100.0%
122	Baseline	Junction	\$ 311,366	0.4%	1.1%	16.1%	8.4%	5.3%	10.3%	0.3%	0.0%	3.5%	0.0%	5.5%	1.0%	0.1%	0.4%	3.0%	4.6%	38.6%	1.4%	100.0%
156	Eureka	Douglas	\$ 306,288	0.0%	1.3%	25.4%	2.2%	34.3%	2.1%	0.3%	0.0%	0.1%	0.1%	0.7%	24.6%	3.7%	0.6%	1.0%	0.5%	2.8%	0.3%	100.0%
265	Roseville Parkway	Reserve	\$ 292,536	0.1%	0.4%	8.2%	48.8%	12.1%	11.0%	0.5%	0.0%	0.3%	0.5%	0.8%	2.1%	1.0%	2.9%	4.2%	2.2%	3.4%	1.7%	100.0%
135	Blue Oaks	Diamond Creek	\$ 291,982	0.9%	2.4%	1.4%	5.8%	1.7%	18.7%	7.5%	0.4%	0.1%	3.3%	0.5%	0.3%	0.0%	0.2%	29.3%	9.6%	8.0%	10.0%	100.0%
353	Woodcreek Oaks	Camino Capastrano	\$ 290,232	1.8%	0.7%	5.3%	2.8%	0.5%	30.5%	15.4%	0.1%	4.8%	1.1%	26.4%	0.1%	0.0%	0.2%	2.2%	1.4%	6.4%	0.4%	100.0%
304	N. Sunrise	Eureka	\$ 289,698	0.0%	1.4%	11.5%	4.1%	60.5%	2.5%	0.4%	0.0%	0.1%	0.2%	0.7%	7.8%	0.7%	4.0%	2.0%	0.9%	2.4%	0.8%	100.0%
249	Rocky Ridge	Eureka	\$ 270,168	0.0%	1.9%	7.4%	4.8%	58.9%	3.3%	0.5%	0.0%	0.1%	0.3%	0.8%	12.6%	0.8%	1.4%	2.4%	1.0%	2.7%	1.0%	100.0%
269	Roseville Parkway	Olympus	\$ 263,696	0.1%	1.6%	4.0%	22.7%	22.6%	12.8%	0.6%	0.0%	0.2%	0.4%	0.6%	10.1%	6.2%	6.1%	4.9%	2.2%	2.7%	1.9%	100.0%
216	Market	Vista Grande Blvd	\$ 255,232	1.5%	1.1%	0.8%	6.8%	0.3%	7.4%	0.4%	0.0%	2.2%	0.1%	2.1%	0.0%	0.0%	0.1%	1.0%	1.5%	74.6%	0.2%	100.0%
222	Pleasant Grove	Silver Spruce	\$ 255,232	2.1%	0.2%	6.3%	6.0%	3.8%	3.5%	0.3%	0.0%	2.4%	0.1%	3.6%	0.8%	0.0%	0.4%	2.1%	27.4%	39.9%	1.2%	100.0%
223	Pleasant Grove	La Sierra	\$ 255,232	1.3%	0.1%	5.1%	4.1%	2.7%	2.1%	0.1%	0.0%	1.5%	0.0%	2.4%	0.6%	0.0%	0.3%	0.9%	11.6%	61.3%	5.8%	100.0%
227	Pleasant Grove	Sierra Trail	\$ 255,232	2.6%	0.1%	8.5%	7.6%	5.0%	3.7%	0.2%	0.0%	3.1%	0.0%	4.6%	1.0%	0.1%	0.5%	2.0%	24.7%	35.5%	0.9%	100.0%
229	Pleasant Grove	Upland	\$ 255,232	2.3%	0.4%	6.4%	6.7%	3.6%	4.9%	0.3%	0.0%	4.0%	0.0%	4.0%	0.7%	0.0%	0.4%	2.0%	29.0%	32.1%	3.3%	100.0%
314	Upland	Vista Grande Blvd	\$ 255,232	1.9%	1.1%	0.9%	6.8%	0.4%	7.8%	0.7%	0.0%	2.6%	0.1%	2.1%	0.0%	0.0%	0.1%	2.5%	5.1%	67.4%	0.5%	100.0%
317	Vista Grande Blvd	Silver Spruce	\$ 255,232	0.4%	0.2%	0.8%	1.2%	0.2%	1.6%	0.2%	0.0%	0.6%	0.0%	0.4%	0.0%	0.0%	0.0%	0.5%	1.3%	92.2%	0.3%	100.0%
318	Vista Grande Blvd	Vista Park	\$ 255,232	1.5%	1.3%	0.2%	8.6%	0.2%	8.9%	0.3%	0.0%	2.3%	0.0%	2.2%	0.0%	0.0%	0.0%	0.2%	1.7%	71.7%	0.8%	100.0%



Table 12 (continued) Percentage of Intersection Costs Allocated to Each Plan Area																						
ID	Roadway 1	Roadway 2	Total CIP Cost	Percentage of Cost Allocated to:																		
				DW	HR	IN	NC	NE	NI	NR1	NR2N	NR2S	NR3	NW	SE	SRE	SRW	FR	WP	SV	CV	Total
319	Vista Grande Blvd	DF20/JM20	\$ 255,232	2.0%	1.3%	1.1%	8.5%	0.5%	9.5%	0.6%	0.0%	2.8%	0.1%	2.5%	0.1%	0.0%	0.1%	1.0%	1.3%	68.6%	0.0%	100.0%
306	N. Sunrise	Roseville Parkway	\$ 238,832	0.1%	1.6%	5.3%	18.5%	31.5%	8.5%	0.5%	0.0%	0.2%	0.3%	0.6%	3.7%	3.5%	17.0%	3.3%	1.7%	2.4%	1.3%	100.0%
348	Woodcreek Oaks	Horncastle	\$ 236,816	1.5%	2.1%	4.2%	5.3%	1.6%	32.9%	19.4%	0.2%	3.7%	1.1%	18.5%	0.3%	0.0%	0.2%	3.3%	1.0%	4.1%	0.6%	100.0%
232	Pleasant Grove	Highland Pointe	\$ 231,038	0.2%	8.4%	5.0%	55.7%	1.6%	10.2%	0.3%	0.0%	0.8%	0.1%	4.1%	0.3%	0.1%	0.3%	0.9%	1.8%	10.0%	0.3%	100.0%
140	Blue Oaks	HP Way	\$ 230,732	0.6%	3.1%	2.2%	8.3%	2.4%	25.6%	5.6%	0.3%	0.2%	2.9%	1.0%	0.4%	0.0%	0.3%	24.4%	7.8%	6.2%	8.5%	100.0%
323	Washington	Pleasant Grove	\$ 228,136	0.5%	3.4%	16.7%	25.0%	2.1%	17.4%	0.3%	0.0%	1.6%	0.1%	8.9%	0.3%	0.1%	0.5%	1.0%	5.0%	16.8%	0.1%	100.0%
283	Sierra College	Old Auburn	\$ 223,166	0.0%	1.8%	13.1%	14.5%	27.3%	8.0%	0.6%	0.0%	0.1%	0.3%	0.3%	20.5%	3.1%	4.1%	3.2%	0.6%	1.4%	1.2%	100.0%
123	Baseline	Country Club	\$ 203,674	0.6%	0.6%	22.7%	3.4%	4.0%	4.8%	1.1%	0.0%	1.7%	0.1%	6.5%	0.9%	0.0%	0.2%	4.7%	7.9%	38.5%	2.4%	100.0%
301	Sunrise	Coloma	\$ 191,488	0.0%	3.0%	51.3%	19.6%	10.5%	6.8%	0.6%	0.0%	0.0%	0.4%	0.2%	0.7%	0.2%	2.9%	2.4%	0.3%	0.8%	0.3%	100.0%
231	Pleasant Grove	Michner	\$ 185,188	1.9%	1.5%	1.4%	15.6%	2.7%	14.4%	0.5%	0.0%	3.7%	0.0%	8.0%	0.4%	0.1%	0.6%	1.4%	11.3%	36.1%	0.4%	100.0%
276	Secret Ravine	Alexandra	\$ 185,188	0.0%	0.6%	7.9%	9.0%	12.3%	2.2%	0.1%	0.0%	0.1%	0.0%	0.3%	2.2%	41.3%	22.1%	0.5%	0.3%	0.9%	0.2%	100.0%
289	South Cirby	Old Auburn	\$ 181,338	0.1%	1.3%	26.5%	10.1%	22.3%	6.2%	0.4%	0.0%	0.2%	0.1%	0.6%	14.4%	2.7%	3.5%	1.4%	1.6%	8.1%	0.5%	100.0%
315	Vernon	Cirby	\$ 174,408	0.4%	0.1%	41.4%	3.7%	1.8%	18.3%	1.1%	0.0%	0.8%	0.2%	5.1%	1.0%	0.1%	0.2%	3.2%	4.7%	16.6%	1.4%	100.0%
331	Washington	All America	\$ 174,058	0.3%	0.7%	40.5%	6.5%	7.9%	16.6%	0.5%	0.0%	0.9%	0.2%	7.0%	1.4%	0.2%	1.0%	2.0%	3.9%	9.7%	0.7%	100.0%
244	Rocky Ridge	Cirby	\$ 149,784	0.1%	0.9%	34.1%	7.6%	31.0%	4.3%	0.2%	0.0%	0.1%	0.1%	0.4%	11.0%	0.9%	2.9%	0.8%	0.9%	4.5%	0.2%	100.0%
268	Roseville Parkway	N. Cirby	\$ 124,708	0.0%	2.2%	13.5%	16.3%	31.5%	9.5%	0.7%	0.0%	0.1%	0.4%	0.4%	13.9%	0.1%	4.3%	4.4%	0.7%	0.5%	1.6%	100.0%
134	Blue Oaks	Crocker Ranch	\$ 120,616	1.3%	2.4%	1.4%	5.8%	1.8%	19.0%	5.2%	0.4%	0.1%	0.1%	0.4%	0.3%	0.0%	0.2%	31.7%	10.4%	8.7%	10.8%	100.0%
330	Washington	Hallissy	\$ 112,000	0.2%	2.2%	29.6%	27.6%	0.0%	22.1%	0.1%	0.0%	1.0%	0.0%	9.5%	0.0%	0.0%	0.0%	0.2%	1.3%	6.0%	0.1%	100.0%
183	Foothills	Misty Wood	\$ 84,388	0.1%	0.2%	7.8%	0.9%	0.2%	69.2%	1.3%	0.0%	0.7%	0.5%	10.1%	0.0%	0.0%	0.1%	1.3%	1.3%	6.2%	0.0%	100.0%
169	Fiddymment	Westhills/Vista Grande	\$ 76,058	4.4%	0.8%	4.7%	3.2%	0.1%	8.0%	2.7%	0.1%	8.2%	1.8%	1.2%	0.0%	0.0%	0.0%	29.3%	15.1%	18.1%	2.2%	100.0%
297	Stanford Ranch	Five Star	\$ 72,637	0.0%	14.9%	17.4%	38.0%	15.8%	1.2%	0.2%	0.0%	0.0%	0.1%	0.1%	3.0%	1.2%	4.7%	1.2%	0.5%	1.1%	0.4%	100.0%
237	Riverside	Darling	\$ 53,708	0.0%	0.1%	79.5%	6.1%	0.4%	11.2%	0.0%	0.0%	0.0%	0.0%	0.9%	0.1%	0.1%	0.1%	0.3%	0.2%	0.8%	0.1%	100.0%
203	Industrial	Alantown	\$ 30,000	0.3%	1.9%	5.2%	8.7%	1.3%	65.2%	1.5%	0.1%	0.4%	0.2%	2.9%	0.3%	0.2%	0.3%	3.3%	2.7%	4.3%	1.2%	100.0%
235	Pleasant Grove	Hallissy	\$ 30,000	0.6%	4.8%	5.9%	31.1%	3.1%	11.4%	0.1%	0.0%	1.9%	0.0%	8.9%	0.5%	0.1%	0.9%	0.3%	6.9%	23.4%	0.0%	100.0%
162	Fiddymment	Baseline	\$ 11,897	1.9%	0.9%	9.7%	6.0%	3.1%	9.2%	1.4%	0.1%	4.5%	0.8%	3.5%	0.6%	0.0%	0.3%	13.3%	7.1%	36.7%	1.0%	100.0%
167	Fiddymment	Pleasant Grove	\$ 7,000	3.6%	0.9%	4.2%	7.1%	2.1%	8.1%	1.3%	0.1%	7.1%	0.7%	3.3%	0.4%	0.0%	0.2%	12.6%	14.1%	32.6%	1.6%	100.0%
198	Hayden Parkway	Holt Parkway	\$ 7,000	0.3%	0.5%	0.8%	1.8%	0.8%	3.1%	0.7%	0.0%	0.2%	0.3%	0.3%	0.1%	0.0%	0.1%	72.8%	2.8%	3.4%	12.0%	100.0%
234	Pleasant Grove	Woodcreek Oaks	\$ 7,000	1.4%	2.0%	2.0%	18.2%	2.3%	20.7%	2.0%	0.0%	3.5%	0.1%	9.0%	0.4%	0.1%	0.5%	1.0%	8.5%	28.1%	0.2%	100.0%
189	Galleria/Harding	Wills	\$ 5,250	0.0%	1.5%	34.0%	42.2%	11.4%	4.6%	0.2%	0.0%	0.2%	0.2%	0.5%	1.3%	0.1%	0.1%	1.7%	0.7%	0.7%	0.7%	100.0%
151	Douglas	Judah	\$ 3,500	0.0%	0.3%	75.1%	1.2%	15.5%	0.7%	0.0%	0.0%	0.0%	0.0%	0.1%	4.2%	0.7%	1.6%	0.1%	0.1%	0.2%	0.0%	100.0%
270	Santa Clara	Douglas	\$ 3,500	0.0%	0.1%	43.6%	0.3%	30.5%	0.3%	0.0%	0.0%	0.1%	0.0%	0.5%	17.1%	3.1%	0.1%	0.2%	0.5%	3.5%	0.1%	100.0%
136	Blue Oaks	Fiddymment	\$ 1,750	1.1%	1.5%	0.9%	3.2%	0.9%	12.6%	3.6%	0.1%	1.3%	1.1%	0.3%	0.1%	0.0%	0.1%	32.4%	14.0%	16.6%	10.2%	100.0%
185	Foothills	Rand/Pilgrims	\$ 1,750	0.4%	1.5%	24.1%	7.1%	0.1%	43.3%	2.1%	0.0%	0.4%	0.6%	14.5%	0.0%	0.0%	0.0%	2.6%	1.8%	0.8%	0.6%	100.0%
259	Roseville Parkway	Lead Hill	\$ 1,750	0.1%	1.7%	4.5%	23.0%	23.0%	13.0%	0.6%	0.0%	0.2%	0.5%	0.6%	9.4%	2.2%	9.0%	5.1%	2.3%	2.9%	2.0%	100.0%
349	Woodcreek Oaks	McAnally	\$ 1,750	0.6%	3.6%	2.2%	24.3%	0.1%	38.5%	4.7%	0.0%	4.0%	0.4%	14.6%	0.0%	0.0%	0.0%	1.0%	1.1%	4.6%	0.2%	100.0%



Table 13																						
Cost Obligations for Roadway Projects by Plan Area																						
ID	Roadway	From	To	Total CIP Cost	Cost Obligation by Plan Area																	
					DW	HR	IN	NC	NE	NI	NR1	NR2N	NR2S	NR3	NW	SE	SRE	SRW	FR	WP	SV	CV
109	Washington Boulevard	Sawtell (Andora)	Pleasant Grove	33,058,975	43,619	689,289	13,741,683	4,875,133	288,849	8,712,184	235,702	9,017	131,949	127,945	1,958,643	25,445	1,549	9,705	834,247	445,361	820,723	107,934
77	Roseville Parkway	Galleria	Taylor	25,380,337	25,203	541,992	452,649	8,137,637	6,107,353	2,851,138	154,709	6,357	65,199	108,986	177,868	997,836	707,345	2,252,771	1,062,641	562,155	742,961	425,536
74	Roseville Parkway	Foothills	Washington	22,731,906	14,339	107,187	2,020,480	2,831,587	903,918	11,304,830	367,069	18,055	54,164	294,531	562,243	160,951	51,018	142,583	2,284,902	377,601	398,341	838,105
105	Taylor Road	Roseville Parkway	City Limit	17,342,672	8,361	4,304	4,695,216	852,555	8,331,741	63,404	846	94	23,317	352	147,370	698,509	241,560	2,021,606	2,355	46,199	204,045	840
18	Cirby Way	Foothills	Riverside	16,148,957	71,486	3,407	6,363,654	487,651	167,235	3,164,149	183,997	3,135	135,463	41,139	877,777	148,991	5,366	9,409	554,709	809,062	2,879,506	242,821
24	Eureka Road	Taylor	Sunrise	7,725,187	3,277	134,001	673,173	312,821	4,855,491	222,813	37,620	1,674	10,085	22,943	68,642	715,667	31,667	45,530	190,938	83,778	239,475	75,592
44	Harding Boulevard	Atlantic	Roseville Parkway	12,333,616	1,347	217,250	4,069,714	5,672,412	1,246,729	515,811	29,368	1,515	2,002	29,643	8,218	147,966	5,779	10,090	217,787	39,784	26,849	91,350
80	Roseville Parkway	Miner's Ravine	Rocky Ridge	10,344,000	11,200	185,099	438,801	2,610,479	1,773,624	1,476,945	75,042	2,577	28,404	53,877	66,379	999,081	108,579	1,106,614	590,291	269,223	313,037	234,750
12	Blue Oaks Blvd	Fiddymment W. Boundary	Kaseberg Bridge	10,179,529	54,208	198,426	69,280	463,114	125,086	1,631,131	350,836	12,904	5,604	59,604	23,550	19,817	1,161	13,645	2,796,508	1,365,937	1,000,311	1,988,409
11	Blue Oaks Blvd	Westpark Dr	Fiddymment W. Boundary	8,887,710	48,989	151,361	23,257	293,915	58,985	1,326,818	278,078	11,809	1,103	55,801	18,558	8,210	987	6,828	1,901,461	1,485,944	1,067,542	2,148,064
117	Woodcreek Oaks Blvd	Pleasant Grove	Blue Oaks	8,555,109	168,343	35,543	513,060	254,474	54,044	2,513,865	1,299,537	10,316	453,475	83,407	2,171,332	6,611	2,484	20,193	85,703	169,790	712,622	309
1	Atkinson Street	Foothills	Hilltop	7,769,682	824	102,637	5,341,538	616,541	424,170	779,116	6,230	257	2,315	4,277	200,808	109,096	23,801	80,584	31,422	20,139	17,299	8,627
37	Fiddymment Road	Blue Oaks	City Limit	7,471,780	120,303	20,900	82,708	79,735	29,701	159,422	37,289	9,337	185,175	208,585	28,440	4,817	0	2,923	3,960,198	866,983	1,556,715	118,549
76	Roseville Parkway	Pleasant Grove	Galleria	6,560,224	11,789	29,727	323,073	3,271,265	621,093	864,216	52,358	3,165	25,873	38,276	103,865	106,714	45,303	140,798	329,089	179,566	284,209	129,843
57	Pleasant Grove Blvd	Sun City	Woodcreek Oaks	6,261,399	114,539	99,442	90,843	1,013,017	178,097	937,993	34,996	0	227,266	42	415,008	28,887	4,103	35,749	74,111	706,305	2,283,525	17,479
2	Atlantic Street	Vernon	Harding	6,194,151	4,825	31,738	2,722,655	285,707	1,749,864	13,265	1,016	0	22,157	555	226,970	154,126	48,622	309,827	8,248	85,997	527,397	1,182
9	Blue Oaks Blvd	Creekview W Boundary	Westbrook Blvd	5,690,231	23,420	141,308	23,759	260,488	37,159	963,938	183,412	9,314	5,685	30,966	6,521	5,384	30	2,373	1,026,599	538,064	466,165	1,965,647
118	Woodcreek Oaks Blvd	Blue Oaks	City Limit	5,558,184	45,111	124,468	266,503	536,831	145,010	2,461,078	1,223,627	3,035	32,725	4,586	396,284	25,245	6,716	31,219	91,614	51,083	79,419	33,631
60	Pleasant Grove Blvd	Foothills	Washington	5,166,355	34,942	191,603	284,550	1,431,796	146,109	702,694	5,689	56	115,264	899	555,341	23,327	3,922	32,917	23,814	377,585	1,233,051	2,794
112	Westbrook Blvd	Creekview N Boundary	Blue Oaks	6,498,351	30,369	14,297	75,366	57,945	22,034	119,300	26,623	120	28,085	240	28,301	3,175	0	1,995	864,430	1,107,266	1,233,117	2,885,686
87	Santucci Blvd	Baseline	Placer Parkway	4,894,505	59	347	38,480	325	2,436	2,535	34	1	1,721	9	2,520	140	1	200	211	285,619	4,316,401	243,467
16	Blue Oaks Blvd	Woodcreek Oaks	Foothills	4,730,733	26,651	173,055	96,254	415,152	106,183	1,446,257	288,362	12,428	10,432	115,136	46,020	18,025	2,347	15,764	984,651	342,153	286,651	345,211
107	Vista Grande Blvd	near City Limit	Fiddymment	4,694,742	114,990	66,829	12,419	418,995	18,202	487,754	41,308	1,499	155,398	8,377	128,938	1,568	206	5,052	112,999	8,501	3,110,967	740
114	Westbrook Blvd	Pleasant Grove	Baseline	4,161,625	9,640	17,312	44,959	18,495	2,826	223,471	43,588	1,483	28,103	7,718	19,196	697	544	663	506,495	1,220,074	1,251,748	764,615
14	Blue Oaks Blvd	Fiddymment	Crocker Ranch	4,034,025	61,156	98,052	43,289	219,752	62,072	787,562	225,775	6,431	4,172	3,128	13,047	10,329	611	7,374	1,136,943	470,103	393,022	491,206
41	Foothills Boulevard	Blue Oaks	North City Limits	3,710,000	1,474	72,917	277,844	407,765	68,887	2,458,894	17,714	736	4,446	6,569	123,915	11,530	5,274	12,349	82,885	45,042	76,648	35,110
34	Fiddymment Road	Baseline	Pleasant Grove	3,439,425	117,679	32,145	192,937	173,181	49,130	273,990	58,341	2,769	203,198	33,659	84,409	9,613	132	1,896	598,991	420,364	1,113,872	73,117
99	Sunrise Boulevard	Roseville Parkway	Eureka	3,277,983	462	13,830	679,349	133,042	1,671,429	40,413	2,925	147	1,861	2,601	11,549	53,179	42,564	571,150	19,369	7,084	18,799	8,230
94	Sierra College Boulevard	Roseville Parkway	Old Auburn	1,075,678	271	19,713	123,822	163,082	306,680	89,458	6,300	220	441	3,181	2,989	222,953	34,866	46,197	36,169	4,775	1,100	13,463
113	Westbrook Blvd	Blue Oaks	Pleasant Grove	2,678,284	13,605	5,485	16,013	313	1,320	96,940	20,824	856	1,347	3,913	1,266	296	0	14	380,487	720,447	1,056,136	359,023
17	Blue Oaks Blvd (inc Bridge)	Foothills	HWY 65	23,207,696	126,575	1,180,406	256,361	2,917,246	596,503	8,030,348	1,167,666	52,066	41,342	438,836	176,458	99,675	25,755	97,432	3,969,463	1,456,969	1,180,442	1,394,153
21	Cirby Way	Rocky Ridge	City Limit	2,264,494	1,891	31,034	761,304	247,337	490,520	145,944	8,111	11	4,481	2,106	13,158	248,502	1,499	78,061	27,797	31,838	161,979	8,923
59	Pleasant Grove Blvd	Country Club	Foothills	2,098,514	16,971	52,598	19,498	454,692	53,058	454,869	2,815	0	58,652	23	161,358	8,412	1,270	11,472	12,592	17		



Table 13 (continued)																						
Cost Obligations for Roadway Projects by Plan Area																						
ID	Roadway	From	To	Total CIP Cost	Cost Obligation by Plan Area																	
					DW	HR	IN	NC	NE	NI	NR1	NR2N	NR2S	NR3	NW	SE	SRE	SRW	FR	WP	SV	CV
53	Olympus Drive	Roseville Parkway	Sierra College	615,511	104	4,742	45,605	45,122	221,389	22,446	583	2	252	89	1,776	35,258	218,073	14,155	1,299	1,166	3,086	363
26	Eureka Road	Rocky Ridge	Lead Hill	608,645	432	16,139	51,390	33,904	293,521	28,277	3,956	149	1,082	1,722	7,881	106,641	6,217	2,481	15,854	8,267	24,770	5,961
47	Junction Blvd	Country Club	Woodcreek Oaks	579,305	5,256	491	110,882	16,603	62,713	14,555	10,694	169	18,325	1,294	48,081	11,435	946	5,359	33,332	87,325	131,730	20,116
48	Junction Blvd	Woodcreek Oaks	Baseline	545,367	4,315	5,224	86,397	39,821	44,558	46,608	2,032	0	31,450	43	35,457	8,660	270	2,210	31,142	81,053	107,549	18,576
82	Roseville Parkway	Lead Hill	Douglas	534,862	579	9,799	19,285	136,151	108,702	76,951	3,819	128	1,429	2,653	3,455	54,052	10,792	36,735	29,423	13,313	15,964	11,633
27	Eureka Road	Lead Hill	Douglas	532,565	335	12,874	77,682	21,757	218,696	21,205	3,033	93	597	924	5,534	125,997	7,638	5,263	9,518	4,480	13,635	3,304
13	Blue Oaks Blvd	Kaseberg Bridge	Fiddymment	499,800	2,899	10,145	3,616	23,782	6,407	83,716	18,127	664	525	3,026	1,290	1,015	68	717	129,656	67,094	48,975	98,077
52	Oakridge Drive Bridge	Cirby	Coloma Way	483,371	7	6,690	316,346	78,667	52,981	12,203	236	0	15	45	305	7,541	174	5,604	196	102	2,253	5
83	Roseville Parkway	Douglas	Eureka	467,325	209	7,489	23,157	98,539	102,969	49,480	2,413	74	518	1,572	2,166	117,651	1,077	27,740	17,566	3,804	4,050	6,850
73	Rocky Ridge	Eureka	Roseville Parkway	454,943	70	327	31,820	2,180	373,855	1,143	94	6	45	104	1,429	14,714	11,005	15,498	733	185	1,398	338
36	Fiddymment Road	Del Webb	Blue Oaks	425,497	8,768	3,368	4,619	1,980	171	29,185	14,774	739	13,392	7,993	2,729	23	0	16	142,331	73,336	120,498	1,574
115	Woodcreek Oaks Blvd	Baseline	Junction	401,420	438	13,492	12,501	103,656	17,489	137,764	4,675	2	1,739	116	51,961	2,401	834	3,720	708	1,027	48,804	93
23	Douglas Boulevard	Sunrise	Rocky Ridge	397,230	74	650	175,939	1,767	117,626	1,762	166	0	409	133	2,529	66,041	11,815	209	1,090	2,204	14,475	341
5	Baseline Road	Woodcreek Oaks	Junction	393,349	1,768	3,482	71,338	27,285	17,920	35,353	932	0	6,324	1	18,392	3,532	259	1,454	14,762	22,408	161,244	6,894
3	Baseline Road	Foothills	Country Club	344,819	1,628	593	97,332	3,038	17,185	3,794	128	1	5,169	11	11,775	3,704	87	830	16,932	29,353	144,083	9,177
64	Pleasant Grove Blvd	Fairway	Rocklin	325,321	828	83,501	22,731	125,117	9,827	30,108	1,839	97	2,085	617	12,577	1,761	167	1,044	4,673	4,388	22,299	1,661
49	Lead Hill	Rocky Ridge	Eureka	312,216	33	460	90,658	8,585	139,169	2,941	102	4	98	72	450	21,697	15,697	28,405	697	701	2,166	282
46	Junction Blvd	Foothills	Country Club	267,614	1,426	2,306	52,892	20,693	33,903	12,813	119	2	6,325	5	23,340	5,992	529	3,361	8,246	30,318	59,568	5,777
50	Lead Hill	Eureka	Roseville Parkway	267,614	39	525	36,806	1,836	122,683	1,694	93	3	133	85	862	11,304	33,442	51,611	679	572	4,984	262
10	Blue Oaks Blvd	Westbrook Blvd	Westpark Dr	265,341	1,285	4,381	628	8,110	1,629	38,443	7,796	306	180	1,362	387	226	3	154	47,600	47,643	38,480	66,728
71	Rocky Ridge	Douglas	Lead Hill	256,292	75	2,909	33,767	23,236	141,567	9,057	777	27	157	347	839	27,964	1,133	9,048	2,957	530	797	1,104
98	Stanford Ranch Road	Fairway	Rocklin	247,815	0	14,781	58,588	88,482	55,603	1	0	0	0	0	0	11,028	3,352	15,980	0	0	1	0
79	Roseville Parkway	Sunrise	Miner's Ravine	241,476	221	4,558	12,090	57,654	31,165	29,378	1,466	45	563	975	1,551	14,592	14,920	46,346	10,578	4,973	6,209	4,193
72	Rocky Ridge	Lead Hill	Eureka	240,853	34	2,470	13,552	9,555	176,367	4,168	909	53	102	722	279	15,519	182	5,445	5,504	1,490	2,146	2,355
81	Roseville Parkway	Rocky Ridge	Lead Hill	237,716	241	4,134	9,308	58,002	50,016	32,578	1,625	56	614	1,160	1,401	23,403	2,350	22,562	12,716	5,805	6,687	5,058
35	Fiddymment Road	Pleasant Grove	Del Webb	237,500	19,467	1,234	5,015	34	32	12,486	8,095	428	11,824	5,183	694	2	0	1	89,085	3,469	79,660	790
91	Sierra College Boulevard	Olympus	Douglas	212,719	2	71	42,549	848	14,876	443	7	0	16	41	70	80,449	58,453	13,793	301	213	477	111
54	Pleasant Grove Blvd	W of Santucci Blvd	West Of Ph 2	207,033	5,481	402	16,958	13,774	8,484	8,563	436	0	7,755	12	8,781	1,671	125	838	2,559	60,639	56,667	13,888
6	Baseline Road	Junction	Fiddymment	177,407	904	1,725	27,393	13,740	8,812	16,677	460	3	5,241	10	8,900	1,694	121	712	5,887	8,627	73,917	2,585
56	Pleasant Grove Blvd	Fiddymment	Sun City	151,422	2,896	2,026	1,362	20,556	3,543	18,746	762	2	18,680	34	8,049	580	76	673	1,199	16,465	55,295	478
4	Baseline Road	Country Club	Woodcreek Oaks	146,867	602	899	33,525	5,107	6,453	7,239	1,406	17	1,872	169	9,661	1,391	13	266	4,838	8,338	62,587	2,484
97	Stanford Ranch Road	HWY 65	Fairway	105,333	1	16,544	19,825	40,424	17,975	102	17	1	1	12	3	3,478	1,381	5,379	100	23	29	38
38	Foothills Boulevard	Cirby	Main	84,049	407	233	26,019	1,221	477	21,382	1,139	19	782	276	5,606	307	1	3	3,395	4,682	16,636	1,463



Table 14 Cost Obligations for Intersection Projects by Plan Area																					
ID	Roadway 1	Roadway 2	Total CIP Cost	Cost Obligation by Plan Area																	
				DW	HR	IN	NC	NE	NI	NR1	NR2N	NR2S	NR3	NW	SE	SRE	SRW	FR	WP	SV	CV
302	Sunrise	Douglas	22,240,641	4,531	59,311	11,397,614	1,846,493	4,823,524	229,646	10,784	53	22,183	9,648	107,140	#####	395,403	294,840	84,100	136,245	629,439	27,323
328	Washington	Oak	4,200,000	6,817	9,364	2,201,871	190,002	384,872	499,979	14,471	675	21,266	7,074	155,086	79,016	6,678	30,625	57,333	103,638	410,644	20,589
236	Riverside	Cirby	2,303,829	7,390	2,391	1,174,115	52,556	16,505	424,078	19,501	342	13,932	4,212	95,082	20,880	958	1,715	57,742	84,959	302,252	25,220
124	Baseline	Market	1,588,573	6,796	8,618	119,836	68,243	50,932	86,772	8,272	286	28,508	5,751	40,157	9,627	658	4,015	45,780	40,736	1,032,691	30,896
128	Baseline	Regional Park (W/O Watt)	1,488,958	8,583	9,200	40,503	55,691	20,447	93,148	10,188	410	15,379	5,860	20,827	3,642	390	2,031	124,704	141,933	864,303	71,719
172	Foothills	Blue Oaks	1,450,213	5,732	49,129	53,678	137,877	30,983	621,472	61,991	2,672	2,254	24,752	27,377	5,239	1,133	4,855	211,677	73,555	61,623	74,213
261	Roseville Parkway	Pleasant Grove	1,300,000	3,418	46,691	63,506	559,820	67,637	216,480	9,899	568	9,615	7,141	46,997	11,720	4,796	15,346	59,712	38,869	114,047	23,738
143	Blue Oaks	Westbrook Blvd	1,156,242	4,231	11,507	7,828	21,303	4,278	101,085	20,477	804	3,491	3,579	3,038	594	7	404	177,162	238,832	213,642	343,978
145	Blue Oaks	Woodcreek Oaks	1,144,389	8,379	32,296	25,171	87,483	25,274	287,472	85,371	3,463	3,719	31,632	22,470	4,327	471	3,629	270,476	87,729	70,740	94,286
174	Foothills	Junction	1,143,397	5,440	14,122	264,093	82,880	55,265	354,649	17,085	282	10,799	4,372	148,670	9,712	1,013	5,819	23,836	46,146	90,399	8,815
179	Foothills	Roseville Parkway/HP Way	1,050,072	658	4,209	92,427	80,079	25,508	605,568	20,302	735	2,646	12,396	54,524	4,542	1,439	4,024	78,115	13,478	23,717	25,705
300	Sunrise	Cirby	770,781	1,789	10,390	346,585	69,475	69,490	57,158	3,757	145	3,561	1,599	12,796	28,583	2,161	10,006	19,789	26,281	99,824	7,392
125	Baseline	Upland	967,995	5,283	6,758	105,628	53,488	42,018	67,787	6,452	220	27,415	4,476	37,346	7,974	622	3,378	34,826	228	564,068	28
129	Baseline	West Shopping Ctr (EO) Wat	967,995	6,618	6,583	39,850	41,322	18,786	65,961	7,048	237	13,508	3,278	18,450	3,462	321	1,742	73,021	76,146	561,837	29,823
130	Baseline	Central Shopping Ctr (W/O N	967,995	5,040	6,464	76,985	51,187	35,719	65,151	6,177	215	19,883	4,328	27,537	6,778	439	2,937	34,196	30,297	571,368	23,294
131	Baseline	East Shopping Ctr (E/O Mkt)	967,995	4,473	5,746	84,829	45,482	35,041	57,787	5,500	188	22,978	3,818	31,175	6,652	530	2,871	29,661	5,757	621,150	4,357
141	Blue Oaks	New Meadow	962,173	5,331	34,405	19,226	82,620	21,138	304,756	57,646	2,485	2,138	23,060	9,249	3,588	467	3,137	197,209	68,650	57,974	69,096
200	I-80 EB On	Eureka/Taylor	920,667	713	498	346,623	120,844	252,949	3,875	30	0	3,434	11	29,730	23,194	7,116	44,338	778	12,663	73,837	33
238	Riverside	Douglas	905,964	239	4,488	600,925	118,919	53,501	86,870	960	24	539	529	8,546	10,136	2,015	6,583	3,089	2,115	5,502	981
230	Pleasant Grove	Westbrook Blvd	873,926	9,327	2,516	29,384	24,131	14,390	41,473	6,534	215	13,534	1,136	15,438	2,855	232	1,461	79,149	234,464	282,513	115,174
175	Foothills	Baseline/Main	858,987	3,665	6,895	230,378	33,423	22,467	212,682	10,370	178	7,426	2,841	66,774	4,769	186	1,277	31,462	41,785	169,179	13,231
267	Roseville Parkway	West Mall	820,902	1,472	3,736	40,481	409,780	77,750	107,889	6,536	395	3,230	4,778	12,967	13,346	5,665	17,687	41,083	22,417	35,480	16,209
188	Galleria	Roseville Parkway	769,579	548	15,682	90,629	309,527	132,235	67,127	3,568	156	1,589	2,753	4,306	20,570	12,075	39,686	25,116	13,412	20,439	10,164
310	Sunrise	Sun Tree/Kensington	716,009	2,328	12,602	251,779	86,488	76,627	70,454	5,011	200	4,181	1,948	16,875	9,516	1,041	9,903	24,424	29,281	104,487	8,866
245	Rocky Ridge	Douglas	686,014	112	3,470	191,035	27,689	257,471	10,810	937	32	394	415	2,672	137,343	21,173	11,167	3,634	1,831	14,512	1,317
272	Santucci Blvd	Vista Grande Blvd	667,695	385	183	4,768	1,027	265	1,849	171	0	460	1	375	43	0	9	684	35,899	591,957	29,619
336	Westbrook Blvd	Vista Grande Blvd	667,695	5,241	3,386	3,737	16,268	569	34,176	4,333	159	4,460	740	4,547	76	3	62	68,988	131,106	324,959	64,883
282	Sierra College	Roseville Parkway	641,953	173	11,211	75,999	92,568	172,144	51,289	3,555	116	293	1,730	1,796	151,959	19,899	27,054	19,902	2,978	1,892	7,394
280	Sierra College	Eureka	628,967	290	8,230	98,615	65,815	129,945	35,527	1,979	58	522	739	3,359	211,461	28,353	20,288	8,232	3,360	9,121	3,073
250	Rocky Ridge	Professional	602,948	232	7,712	147,454	60,048	222,997	23,494	2,010	60	480	711	3,356	92,216	7,094	21,328	6,474	1,509	3,517	2,257
176	Foothills	Vineyard	595,814	2,703	3,815	166,734	18,348	10,685	155,444	7,708	140	5,353	2,085	40,944	1,500	53	994	24,087	32,182	112,755	10,283
258	Roseville Parkway	Douglas	591,829	509	8,511	79,894	99,454	128,388	58,072	3,223	101	1,182	2,025	4,080	118,578	1,915	25,726	22,940	10,338	17,964	8,930
184	Foothills	Albertson's	562,984	381	3,190	44,327	23,419	7,325	377,341	10,703	397	547	5,407	23,762	1,318	389	1,175	34,801	8,095	8,970	11,437
221	Pleasant Grove	Highland Park	554,115	1,506	122,792	41,391	228,454	17,671	51,937	2,970	163	3,714	810	22,859	3,190	142	1,638	6,302	6,975	39,333	2,268
173	Foothills	Pleasant Grove	543,244	2,584	12,238	37,822	91,289	9,330	191,083	3,373	63	9,031	1,230	55,129	1,492	253	2,104	4,423	27,306	94,306	189
220	Pleasant Grove	Fairway	528,257	1,336	188,884	24,839	160,963	12,637	47,022	4,618	287	2,803	2,050	15,716	2,208	720	2,597	16,283	9,669	30,106	5,520
303	N. Sunrise	Lead Hill	517,769	192	3,338	165,200	92,632	170,231	19,939	936	51	817	916	2,972	10,169	3,967	19,522	7,150	4,886	11,863	2,988
321	Washington	Roseville Parkway	513,397	484	5,951	54,269	166,492	25,069	153,851	6,768	385	1,160	4,907	13,582	4,526	2,209	5,275	40,147	6,656	5,561	16,106
228	Pleasant Grove	Santucci Blvd	513,021	13,380	981	41,397	33,624	20,711	20,903	1,063	0	18,931	29	21,435	4,079	304	2,045	6,267	148,967	144,574	34,331
279	Sierra College	Douglas	512,696	546	6,783	88,448	73,743	111,056	47,761	2,774	82	1,116	1,513	3,821	76,546	22,851	22,321	18,338	10,086	17,912	7,000
254	Roseville Parkway	Creeside Ridge	479,582	463	9,729	9,402	166,507	109,235	51,801	2,782	114	1,249	1,965	3,426	17,854	12,650	40,288	19,120	10,558	14,788	7,651
312	Taylor	Roseville Parkway	474,434	373	7,646	20,405	113,248	153,768	39,680	2,155	89	1,014	1,518	3,488	16,262	12,697	62,017	14,798	7,855	11,495	5,925
324	Washington	Diamond Oaks	466,578	584	9,158	187,699	83,642	3,907	116,012	3,132	120	1,912	1,700	27,686	358	22	140	11,084	5,985	12,001	1,434



Table 14 (continued)																					
Cost Obligations for Intersection Projects by Plan Area																					
ID	Roadway 1	Roadway 2	Total CIP Cost	Cost Obligation by Plan Area																	
				DW	HR	IN	NC	NE	NI	NR1	NR2N	NR2S	NR3	NW	SE	SRE	SRW	FR	WP	SV	CV
133	Blue Oaks	Creekview Plaza	461,463	2,446	7,591	1,209	14,762	2,993	66,585	13,957	585	103	2,804	874	417	50	347	95,483	74,408	57,822	119,026
138	Blue Oaks	Grasscreek	461,463	2,557	16,501	9,221	39,625	10,138	146,163	27,647	1,192	1,026	11,060	4,436	1,721	224	1,504	94,583	32,925	27,805	33,139
144	Blue Oaks	Westpark	461,463	2,532	7,822	1,202	15,188	3,048	68,563	14,370	610	57	2,883	959	424	51	353	98,258	78,307	55,165	111,670
271	Santucci Blvd	Federico Dr	461,463	312	226	3,470	1,120	572	1,909	219	0	288	0	352	112	0	39	881	26,216	404,599	21,148
273	Santucci Blvd	Sierra Village Dr	461,463	218	103	2,962	441	196	797	92	0	325	1	341	11	0	16	385	22,839	413,802	18,933
274	Santucci Blvd	Mountain Glen (Solaire)	461,463	52	44	3,302	79	20	506	26	0	137	26	51	0	7	7	822	1,854	421,340	33,191
332	Westbrook Blvd	Federico Dr	461,463	2,839	1,237	2,611	2,246	1,062	19,089	3,739	137	692	641	745	198	0	81	62,904	110,063	193,702	59,479
333	Westbrook Blvd	Creekview Plaza	461,463	1,976	931	4,909	3,771	1,434	7,770	1,733	8	1,828	16	1,842	207	0	130	58,656	72,060	80,250	223,943
334	Westbrook Blvd	Holt Pkwy	461,463	1,626	438	4,385	1,588	411	3,995	1,154	0	1,671	63	1,674	35	0	77	84,108	78,009	86,262	195,968
335	Westbrook Blvd	Mountain Glen (Solaire)	461,463	589	1,636	1,215	2,239	753	23,344	4,655	159	539	771	625	116	0	84	59,330	95,593	199,708	70,108
337	Westbrook Blvd	Sierra Village Dr	461,463	3,188	2,129	3,712	9,814	643	21,518	2,802	109	2,652	502	3,023	125	18	28	46,778	87,111	234,193	43,118
338	Westbrook Blvd	Sierra Glen Dr	461,463	2,450	1,012	2,076	439	107	17,347	3,653	148	273	683	240	21	0	15	66,298	126,444	177,249	63,007
339	Westbrook Blvd	Brookstone N.	461,463	1,241	1,807	5,407	2,568	747	23,609	4,554	155	3,191	806	2,286	157	57	101	52,896	148,221	133,857	79,804
340	Westbrook Blvd	Brookstone S.	461,463	890	2,221	4,258	2,292	277	27,525	5,424	210	2,476	1,193	1,530	59	1	20	63,804	132,466	123,739	93,079
341	Westbrook Blvd	Payson	461,463	1,596	1,598	6,521	3,483	1,549	22,105	4,168	145	3,516	749	2,760	312	54	161	49,723	155,160	132,518	75,344
346	Woodcreek Oaks	Baseline	435,374	1,776	5,323	78,086	37,584	17,821	50,325	3,914	35	5,992	362	32,939	3,483	255	1,513	14,285	21,678	153,333	6,669
307	N. Sunrise	Sierra Gardens	432,692	29	2,110	200,756	116,737	66,692	13,615	549	25	134	501	618	122	2,206	20,255	3,795	1,175	1,766	1,608
320	Washington	Blue Oaks	406,113	1,685	30,067	23,325	101,396	5,649	138,371	13,891	646	606	4,300	7,606	875	442	1,643	37,570	13,739	10,683	13,618
139	Blue Oaks	Hayden Pkwy	379,347	1,286	8,137	1,050	14,587	1,838	55,594	10,600	548	285	1,822	291	267	2	118	59,837	31,077	29,366	162,644
199	Hilltop	PFE	368,282	665	3,257	243,601	19,929	13,960	24,724	1,018	47	1,789	485	5,870	3,694	551	2,685	7,063	7,633	28,380	2,930
296	Stanford Ranch	Fairway	360,996	277	77,311	60,050	100,111	55,194	13,787	1,528	62	445	660	2,077	10,811	3,686	15,592	6,637	3,187	7,434	2,149
255	Roseville Parkway	Eureka	335,532	149	7,093	55,891	47,541	105,486	27,468	1,952	61	276	819	1,925	56,147	203	11,040	9,492	2,039	4,449	3,500
354	Woodcreek Oaks	Painted Desert	317,747	3,850	6,630	5,092	14,841	4,309	131,258	71,913	579	8,514	3,676	42,075	799	36	471	14,722	2,518	3,405	3,060
355	Woodcreek Oaks	Crimson Ridge	317,747	3,979	6,294	5,189	13,803	4,030	129,310	71,876	561	9,195	3,562	44,038	767	36	427	13,560	2,440	5,870	2,811
347	Woodcreek Oaks	Canavari	315,808	6,124	1,424	19,742	10,363	2,547	92,351	47,278	375	16,529	3,034	79,599	345	90	773	3,118	6,177	25,926	11
246	Rocky Ridge	Lead Hill	315,108	102	2,890	45,852	25,049	178,822	10,129	928	51	366	748	1,248	21,291	3,085	8,175	5,852	2,596	5,469	2,454
233	Pleasant Grove	Country Club	314,732	3,197	7,576	5,280	65,813	7,773	65,654	1,619	14	9,015	62	26,303	1,233	183	1,644	2,472	26,672	89,726	494
122	Baseline	Junction	311,366	1,155	3,320	50,076	26,298	16,451	32,059	872	0	10,812	1	16,996	3,161	225	1,332	9,472	14,393	120,332	4,412
156	Eureka	Douglas	306,288	104	3,960	77,811	6,706	105,028	6,522	933	29	237	284	2,111	75,352	11,440	1,697	2,937	1,538	8,582	1,016
265	Roseville Parkway	Reserve	292,536	258	1,026	23,994	142,672	35,495	32,112	1,541	70	775	1,360	2,314	6,240	2,845	8,458	12,169	6,449	9,831	4,929
135	Blue Oaks	Diamond Creek	291,982	2,613	6,917	4,072	16,984	5,046	54,472	21,773	1,109	239	9,752	1,454	850	55	628	85,464	27,961	23,335	29,257
353	Woodcreek Oaks	Camino Capastrano	290,232	5,238	2,061	15,521	8,088	1,428	88,570	44,635	362	14,031	3,234	76,562	174	31	504	6,402	3,933	18,432	1,026
304	N. Sunrise	Eureka	289,698	101	4,069	33,230	11,735	175,299	7,169	1,138	51	315	699	2,041	22,496	2,129	11,690	5,800	2,501	6,932	2,301
249	Rocky Ridge	Eureka	270,168	127	5,203	19,867	13,036	159,139	9,048	1,422	63	320	777	2,159	33,956	2,096	3,726	6,596	2,773	7,243	2,618
269	Roseville Parkway	Olympus	263,696	255	4,318	10,597	59,969	59,666	33,881	1,680	56	629	1,166	1,526	26,571	16,299	16,150	12,936	5,855	7,026	5,115
216	Market	Vista Grande Blvd	255,232	3,859	2,697	2,168	17,403	640	19,004	1,145	26	5,564	139	5,241	41	9	174	2,577	3,725	190,432	388
222	Pleasant Grove	Silver Spruce	255,232	5,259	387	16,190	15,243	9,766	8,933	715	20	6,150	129	9,139	1,968	122	949	5,434	69,951	101,745	3,134
223	Pleasant Grove	La Sierra	255,232	3,395	212	13,031	10,579	6,971	5,361	346	16	3,889	44	6,128	1,412	86	695	2,228	29,662	156,403	14,773
227	Pleasant Grove	Sierra Trail	255,232	6,648	194	21,730	19,370	12,686	9,415	572	5	7,835	107	11,705	2,556	167	1,269	5,202	62,983	90,531	2,257
229	Pleasant Grove	Upland	255,232	5,932	1,026	16,387	17,009	9,074	12,421	740	8	10,222	59	10,106	1,718	116	959	5,146	73,938	82,027	8,344
314	Upland	Vista Grande Blvd	255,232	4,735	2,748	2,205	17,270	990	20,030	1,669	64	6,536	350	5,486	121	9	205	6,403	13,143	171,921	1,350
317	Vista Grande Blvd	Silver Spruce	255,232	1,143	435	2,105	3,076	594	4,207	392	0	1,469	11	1,076	51	0	75	1,368	3,222	235,224	782
318	Vista Grande Blvd	Vista Park	255,232	3,841	3,253	528	21,896	456	22,833	870	6	5,828	46	5,725	26	4	112	638	4,320	182,929	1,919



Table 14 (continued) Cost Obligations for Intersection Projects by Plan Area																					
ID	Roadway 1	Roadway 2	Total CIP Cost	Cost Obligation by Plan Area																	
				DW	HR	IN	NC	NE	NI	NR1	NR2N	NR2S	NR3	NW	SE	SRE	SRW	FR	WP	SV	CV
133	Blue Oaks	Creekview Plaza	461,463	2,446	7,591	1,209	14,762	2,993	66,585	13,957	585	103	2,804	874	417	50	347	95,483	74,408	57,822	119,026
138	Blue Oaks	Grasscreek	461,463	2,557	16,501	9,221	39,625	10,138	146,163	27,647	1,192	1,026	11,060	4,436	1,721	224	1,504	94,583	32,925	27,805	33,139
144	Blue Oaks	Westpark	461,463	2,532	7,822	1,202	15,188	3,048	68,563	14,370	610	57	2,883	959	424	51	353	98,258	78,307	55,165	111,670
271	Santucci Blvd	Federico Dr	461,463	312	226	3,470	1,120	572	1,909	219	0	288	0	352	112	0	39	881	26,216	404,599	21,148
273	Santucci Blvd	Sierra Village Dr	461,463	218	103	2,962	441	196	797	92	0	325	1	341	11	0	16	385	22,839	413,802	18,933
274	Santucci Blvd	Mountain Glen (Solaire)	461,463	52	44	3,302	79	20	506	26	0	137	26	51	0	7	7	822	1,854	421,340	33,191
332	Westbrook Blvd	Federico Dr	461,463	2,839	1,237	2,611	2,246	1,062	19,089	3,739	137	692	641	745	198	0	81	62,904	110,063	193,702	59,479
333	Westbrook Blvd	Creekview Plaza	461,463	1,976	931	4,909	3,771	1,434	7,770	1,733	8	1,828	16	1,842	207	0	130	58,656	72,060	80,250	223,943
334	Westbrook Blvd	Holt Pkwy	461,463	1,626	438	4,385	1,588	411	3,995	1,154	0	1,671	63	1,674	35	0	77	84,108	78,009	86,262	195,968
335	Westbrook Blvd	Mountain Glen (Solaire)	461,463	589	1,636	1,215	2,239	753	23,344	4,655	159	539	771	625	116	0	84	59,330	95,593	199,708	70,108
337	Westbrook Blvd	Sierra Village Dr	461,463	3,188	2,129	3,712	9,814	643	21,518	2,802	109	2,652	502	3,023	125	18	28	46,778	87,111	234,193	43,118
338	Westbrook Blvd	Sierra Glen Dr	461,463	2,450	1,012	2,076	439	107	17,347	3,653	148	273	683	240	21	0	15	66,298	126,444	177,249	63,007
339	Westbrook Blvd	Brookstone N.	461,463	1,241	1,807	5,407	2,568	747	23,609	4,554	155	3,191	806	2,286	157	57	101	52,896	148,221	133,857	79,804
340	Westbrook Blvd	Brookstone S.	461,463	890	2,221	4,258	2,292	277	27,525	5,424	210	2,476	1,193	1,530	59	1	20	63,804	132,466	123,739	93,079
341	Westbrook Blvd	Payson	461,463	1,596	1,598	6,521	3,483	1,549	22,105	4,168	145	3,516	749	2,760	312	54	161	49,723	155,160	132,518	75,344
346	Woodcreek Oaks	Baseline	435,374	1,776	5,323	78,086	37,584	17,821	50,325	3,914	35	5,992	362	32,939	3,483	255	1,513	14,285	21,678	153,333	6,669
307	N. Sunrise	Sierra Gardens	432,692	29	2,110	200,756	116,737	66,692	13,615	549	25	134	501	618	122	2,206	20,255	3,795	1,175	1,766	1,608
320	Washington	Blue Oaks	406,113	1,685	30,067	23,325	101,396	5,649	138,371	13,891	646	606	4,300	7,606	875	442	1,643	37,570	13,739	10,683	13,618
139	Blue Oaks	Hayden Pkwy	379,347	1,286	8,137	1,050	14,587	1,838	55,594	10,600	548	285	1,822	291	267	2	118	59,837	31,077	29,366	162,644
199	Hilltop	PFE	368,282	665	3,257	243,601	19,929	13,960	24,724	1,018	47	1,789	485	5,870	3,694	551	2,685	7,063	7,633	28,380	2,930
296	Stanford Ranch	Fairway	360,996	277	77,311	60,050	100,111	55,194	13,787	1,528	62	445	660	2,077	10,811	3,686	15,592	6,637	3,187	7,434	2,149
255	Roseville Parkway	Eureka	335,532	149	7,093	55,891	47,541	105,486	27,468	1,952	61	276	819	1,925	56,147	203	11,040	9,492	2,039	4,449	3,500
354	Woodcreek Oaks	Painted Desert	317,747	3,850	6,630	5,092	14,841	4,309	131,258	71,913	579	8,514	3,676	42,075	799	36	471	14,722	2,518	3,405	3,060
355	Woodcreek Oaks	Crimson Ridge	317,747	3,979	6,294	5,189	13,803	4,030	129,310	71,876	561	9,195	3,562	44,038	767	36	427	13,560	2,440	5,870	2,811
347	Woodcreek Oaks	Canavari	315,808	6,124	1,424	19,742	10,363	2,547	92,351	47,278	375	16,529	3,034	79,599	345	90	773	3,118	6,177	25,926	11
246	Rocky Ridge	Lead Hill	315,108	102	2,890	45,852	25,049	178,822	10,129	928	51	366	748	1,248	21,291	3,085	8,175	5,852	2,596	5,469	2,454
233	Pleasant Grove	Country Club	314,732	3,197	7,576	5,280	65,813	7,773	65,654	1,619	14	9,015	62	26,303	1,233	183	1,644	2,472	26,672	89,726	494
122	Baseline	Junction	311,366	1,155	3,320	50,076	26,298	16,451	32,059	872	0	10,812	1	16,996	3,161	225	1,332	9,472	14,393	120,332	4,412
156	Eureka	Douglas	306,288	104	3,960	77,811	6,706	105,028	6,522	933	29	237	284	2,111	75,352	11,440	1,697	2,937	1,538	8,582	1,016
265	Roseville Parkway	Reserve	292,536	258	1,026	23,994	142,672	35,495	32,112	1,541	70	775	1,360	2,314	6,240	2,845	8,458	12,169	6,449	9,831	4,929
135	Blue Oaks	Diamond Creek	291,982	2,613	6,917	4,072	16,984	5,046	54,472	21,773	1,109	239	9,752	1,454	850	55	628	85,464	27,961	23,335	29,257
353	Woodcreek Oaks	Camino Capastrano	290,232	5,238	2,061	15,521	8,088	1,428	88,570	44,635	362	14,031	3,234	76,562	174	31	504	6,402	3,933	18,432	1,026
304	N. Sunrise	Eureka	289,698	101	4,069	33,230	11,735	175,299	7,169	1,138	51	315	699	2,041	22,496	2,129	11,690	5,800	2,501	6,932	2,301
249	Rocky Ridge	Eureka	270,168	127	5,203	19,867	13,036	159,139	9,048	1,422	63	320	777	2,159	33,956	2,096	3,726	6,596	2,773	7,243	2,618
269	Roseville Parkway	Olympus	263,696	255	4,318	10,597	59,969	59,666	33,881	1,680	56	629	1,166	1,526	26,571	16,299	16,150	12,936	5,855	7,026	5,115
216	Market	Vista Grande Blvd	255,232	3,859	2,697	2,168	17,403	640	19,004	1,145	26	5,564	139	5,241	41	9	174	2,577	3,725	190,432	388
222	Pleasant Grove	Silver Spruce	255,232	5,259	387	16,190	15,243	9,766	8,933	715	20	6,150	129	9,139	1,968	122	949	5,434	69,951	101,745	3,134
223	Pleasant Grove	La Sierra	255,232	3,395	212	13,031	10,579	6,971	5,361	346	16	3,889	44	6,128	1,412	86	695	2,228	29,662	156,403	14,773
227	Pleasant Grove	Sierra Trail	255,232	6,648	194	21,730	19,370	12,686	9,415	572	5	7,835	107	11,705	2,556	167	1,269	5,202	62,983	90,531	2,257
229	Pleasant Grove	Upland	255,232	5,932	1,026	16,387	17,009	9,074	12,421	740	8	10,222	59	10,106	1,718	116	959	5,146	73,938	82,027	8,344
314	Upland	Vista Grande Blvd	255,232	4,735	2,748	2,205	17,270	990	20,030	1,669	64	6,536	350	5,486	121	9	205	6,403	13,143	171,921	1,350
317	Vista Grande Blvd	Silver Spruce	255,232	1,143	435	2,105	3,076	594	4,207	392	0	1,469	11	1,076	51	0	75	1,368	3,222	235,224	782
318	Vista Grande Blvd	Vista Park	255,232	3,841	3,253	528	21,896	456	22,833	870	6	5,828	46	5,725	26	4	112	638	4,320	182,929	1,919



Five Year CIP Project Prioritization

In an effort to prioritize CIP roadway and intersection improvements, City staff and DKS Associates have completed a “near term” sensitivity analysis that looks approximately five years in the future to determine the roadway and intersection projects that should be prioritized within the CIP. The concept for this effort was to define the best estimate of the total amount of development and its location within the next five years, forecast the change in traffic volumes based on that development scenario, test the effectiveness of alternative roadway improvement scenarios at reducing congestion under the five-year growth scenario and recommend improvement scenarios that maximize the congestion relieving benefits for the amount of money available from fees collected in five years. City staff estimates that the City of Roseville will have approximately \$19 million in Traffic Mitigation fee funds available in the next five years to pay for near term roadway improvements.

The five-year scenario was based on land use development and roadway improvements assumed to be in place within a five-year time horizon. Land uses added to existing conditions include approximately 4,100 dwelling units, 1.7 million square feet of non-residential development, and just over 200 hotel rooms. Roadway projects assumed to be in place (some already under construction) included widening of major roadways including portions of Washington Boulevard, Blue Oaks Boulevard, Woodcreek Oaks Boulevard, and Fiddymont Road, as well as new facilities such as a roadway in the Campus Oaks development and auxiliary lanes on SR 65.

The Travel Demand Model has been utilized to estimate total PM peak hour vehicle hours of delay on roadways and at major intersections within the City of Roseville. Results show that with the addition of five year’s worth of land use and roadway improvements, total hours of PM peak hour vehicle delay would increase by approximately 18% on roadways west of I-80 and approximately 11% on roadways east of I-80.

In order to determine which projects most effectively reduce traffic delay on City roadways in the short term, City staff identified a number of roadway projects (and combinations of roadway projects) for testing purposes. Reductions in delay were ranked for these roadway projects, along with their potential capital costs. Also identified were the ten intersections Citywide with the highest total vehicular delay during the PM peak hour. Of these, feasible improvements at six intersections are identified in the City’s CIP. Reduction in delay based on these intersection improvements was also ranked, along with their capital costs.

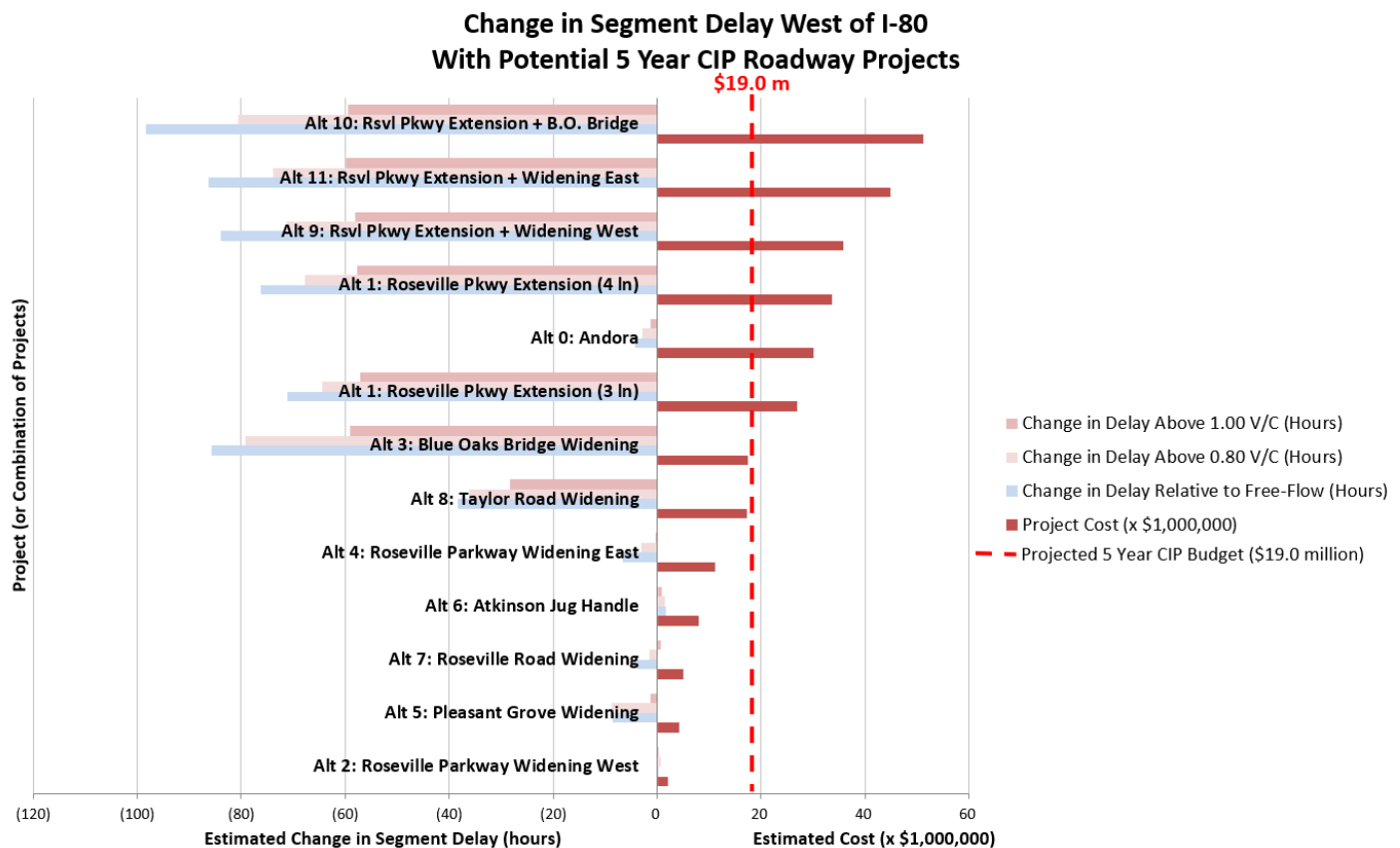
Of the nine roadway projects tested, two rose to the top in terms of potential near term reduction in vehicle delay on City roadways. The widening of the Blue Oaks Bridge over the UPRR tracks and the extension of Roseville Parkway from Washington Boulevard to Foothills Boulevard (also crossing over the UPRR tracks) resulted in a decrease in network peak hour delay on roadways west of I-80 of 14% and 12%, respectively. No other individual projects resulted in reductions close to 10%. Preliminary cost estimates for all of the projects were prepared to assist in ranking of priority projects. The cost for the widening of the Blue Oaks bridge was estimated at approximately \$17.4 million, while the cost for the Roseville Parkway extension was estimated at approximately \$33.7 million. Cost estimates for Intersections ranged from \$139,000 to \$761,000. Based on the City’s anticipated CIP revenue of approximately \$19 million over the next five years and the fact that the Roseville Parkway extension would exceed the assumed five



year funding, a combination of the Blue Oaks bridge widening and improvements at six intersections has been identified as priority improvements over the next five years.

Results of the roadway segment costs and benefits are shown in **Figure 4**. In this figure, the lines to the left of center show reduction in delay anticipated compared to the five year base scenario, while lines to the right of center show relative cost of each project. The vertical dashed red line shows the City's anticipated five year CIP revenue and shows which projects (and combinations of projects tested) have costs that exceed the City's anticipated five year CIP revenue.

Figure 4: Summary of Segment Improvement Costs and Benefits





Results of the intersection costs and benefits are shown in **Figure 5**. As with the previous figure, the lines to the left of center show reduction in delay anticipated compared to the five year base scenario, while lines to the right of center show relative cost of each project.

Figure 5: Summary of Intersection Improvement Costs and Benefits

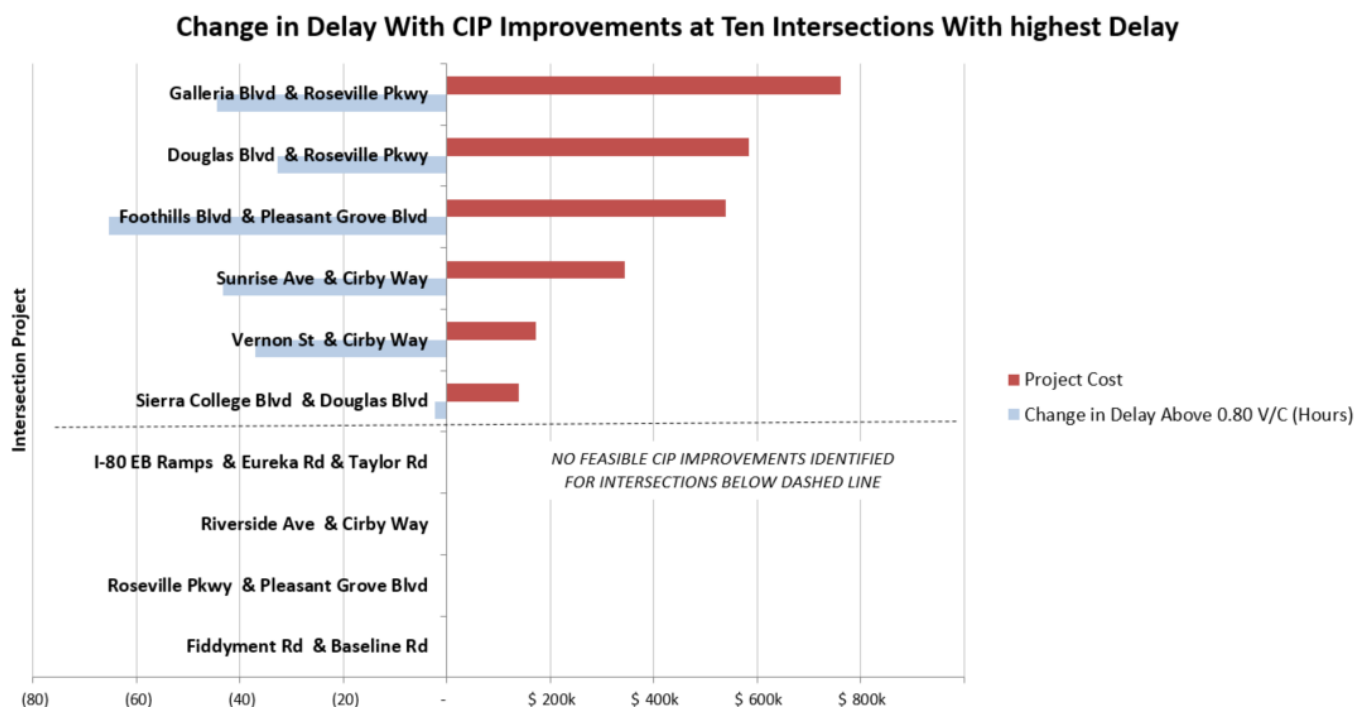


Table 15 shows the costs associated with each of the recommended five-year roadway and intersection improvements identified during the Sensitivity Analysis.

Table 15: Recommended Five-Year Roadway and Intersection Improvements

Project	Estimated Cost
Blue Oaks Blvd. Bridge Widening	\$17,400,000
Galleria Blvd./Roseville Parkway Intersection Improvements	\$761,000
Douglas Bl. & Roseville Pkwy. Intersection Improvements	\$584,000
Foothills Bl. & Pleasant Grove Bl. Intersection Improvements	\$538,000
Sunrise Av. & Cirby Way Intersection Improvements	\$345,000
Vernon St. & Cirby Way Intersection Improvements	\$173,000
Sierra College Bl. & Douglas Bl. Intersection Improvements	\$139,000
Estimated Total Cost	\$19,940,000

Source: DKS Associates, 2017



The results of this 5-year horizon study were presented to the City Council in January 2018. The discussion focused on the completion of either the Blues Oaks bridge or the Roseville Parkway extension. Council directed staff to extend the analysis to a 10-year horizon and to include an economic analysis that provides opinion on which of the two completing projects would provide more favorable overall economic growth. This study continues and will be brought back to Council for additional discussion upon completion.