

Truckee 2018 Pavement Maintenance Program



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Executive Summary

Town of Truckee Pavement Maintenance Program

This report documents the development of a seven-year Pavement Maintenance Program (PMP) for the Town of Truckee. The report identifies pavement conditions and maintenance strategies for Town-maintained roads, trails, and parking lots. The report identifies a schedule for work, rationale for the continuance of both short and long-term maintenance programs, and program funding. The road, trail, and parking maintenance provided by the Town of Truckee can be divided into three primary categories: **Routine Maintenance** (crack sealing, sweeping, pothole repair, striping, vegetation clearing, drainage, etc.); **Snow Removal**; and **Preventative/Rehabilitation Maintenance** (slurry seals, overlays, and reconstruction). This report focuses on preventive/rehabilitation maintenance.

Changes in the 2018 Program Update

Although the approach to the PMP development is similar to the 2012 PMP, several significant changes are proposed as discussed below.

Local Roads

In March of 1993, the Town of Truckee incorporated and inherited maintenance responsibility from Nevada County of approximately 145 centerline miles of road that were generally in fair to poor condition. The Town performed many different rehabilitation and preventive maintenance activities to the roadway network and the pavement maintenance practices have been refined through 25 years of maintaining the Town roadways. Roadway lifespans for arterials and many collectors are now well within the data collection timeframe and many have been repaved more than once (the exception to this being local roads). For this maintenance plan, considerable effort was placed on refining the deterioration rates based on additional years of data collection and significant focus was placed on the local roads which are approaching the minimum Overall Condition Index (OCI) benchmark.

The previous PMP was developed during an economic decline, when less General Funds and Measure V funds from sales tax were available for road rehabilitation projects. Due to the funding shortage and because local roads were not in need of paving within the 2012 PMP, the funding of local road repaving was deferred. Since the last PMP the economy has improved and a portion of the local roads are now in need of repaving and that paving is included in this PMP. Because local roads make up a significant amount of the Town road system (almost 70% of the pavement surface area) the inclusion of any level of paving on local roads uses up a significant portion of the available funds.

In addition, the funding and service level for TSSA 1 and TSSA 5 local roads were evaluated independently in this PMP to better correlate to the different funding levels generated by TSSA areas.

This new plan proposes the following schedule, as shown in **Table ES-1**.

TABLE ES-1: 2018 PMP Paving Plan and Minimum OCIs

Road Category	Proposed Plan	Minimum OCI
Arterial	No slurry, 8-year pave	80
Collector	5-year slurry, 15-year pave	70
TSSA Collectors		
Major TSSA Collectors *	No slurry, 8-year pave	80
Other TSSA Collectors	3-year slurry, 15-year pave	75
Local	5-year slurry, 30-year pave	60
TSSA 1 Local	3-year slurry, 20-year pave	70
TSSA 5 Local	3-year slurry, 25 year pave	65

*Note: Major Collectors include non-arterial portions of Northwoods Boulevard (loop section), Glenshire Drive (Dorchester Drive to Town limits), and Dorchester Drive.

- Local Roads:** The maintenance interval recommendation for local roads in this plan remains the same as the 2012 PMP. Due to differences in revenue generation between TSSA 1 (Tahoe Donner) and TSSA 5 (Glenshire), the roads in these areas were evaluated separately. TSSA 5 local roads minimum OCI benchmark was reduced to 65 and the paving frequency changed from 20 to 25 years. The TSSA 1 local OCI benchmark and paving frequency did not change.
- Collector Roads:** The maintenance plan recommendation in this plan for the collector roads is the same as under the 2012 PMP. The TSSA Major Collector paving frequency was reduced from 7 years to 8 years (based on updated deterioration rates). The minimum OCI benchmarks remain the same.
- Arterial Roads:** The deterioration rate of arterial roads was reduced slightly based on additional data. Therefore, the paving frequency for the arterial roads was changed from 6 years in the 2012 PMP to 8 years. The minimum OCI benchmark remains the same.

Changes in Funding

The 2012 PMP determined there was adequate funding available to pave arterials and collectors, as well as implement the slurry seal program on the local roads, assuming the use of Measure V fund and an annual \$500,000 General Fund set aside, but a \$617,000 funding gap was identified. Because few local roads (TSSA or non-TSSA) were expected to require paving activities through the life of the 2012 PMP, the funding levels were determined to be adequate for the short term. Therefore, the Town deferred fully funding the local road maintenance to the 2018 PMP.

At this time, the economy has improved and Measure V revenues have increased (anticipated to be approximately \$2.4 million for Fiscal Year 2017/18). For the 2018 PMP, Measure V was assumed to contribute \$1,955,000 to the PMP budget (an increase of \$505,000 from the 2012 PMP), or approximately 80% of the total Measure V revenue. The remaining 20% of Measure V Fund is assumed to be used on other road maintenance, intersection improvements, or drainage projects.

In addition to the Measure V revenue increase, the State of California is expected to begin allocation of funds through the Senate Bill 1 (SB 1) program in 2018. There are two funding sources available through SB 1: the Road Maintenance and Rehabilitation Account Program and Local Partnership Program. The funds are anticipated to be available for 10 years and will provide \$270,000 per year through the Road Maintenance and Rehabilitation Account and \$100,000 per year through Local Partnership Program, providing a total of \$370,000 per year.

Despite these new revenue streams, additional revenue is necessary to fund the proposed paving and slurry plan. Staff recommends setting aside \$1,250,000 in General Fund Road Maintenance Reserve funding annually to bridge the anticipated funding gap. For reference, \$1,000,000 was set aside in Fiscal Years 15/16, 16/17 and is scheduled for 17/18.

TSSA 1 and TSSA 5 revenues remain fairly consistent and generate \$594,000 and \$178,000, respectively, in revenue on an annual basis. This is adequate to fund the proposed increased service levels for slurry and paving frequencies proposed with the plan described in **Table ES-1**.

With the increase in sales tax funding, the addition of SB 1 funds, and \$1,250,000 in General Fund Road Maintenance Reserve funds, this plan proposes to implement the paving and slurry seal program as described in Table ES-1, which includes repaving of the local roadways, as needed. The 7-year Pavement Maintenance Activities and Funding are shown in Table ES-2.

Table ES-2: Seven-Year Pavement Maintenance Activities

	Costs					Funding			
	Slurry Seal		Paving		Total	TSSA 1	TSSA 5	SB1	Measure V or General Fund
Year	Miles	Cost	Miles	Costs	Costs				
2018	24.9	\$679,000	15.4	\$3,901,000	\$4,580,000	\$1,031,000	\$53,000	\$370,000	\$3,126,000
2019	39.2	\$1,053,000	0	\$ -	\$1,053,000	\$199,000	\$83,000	\$370,000	\$401,000
2020	29.4	\$788,000	12.4	\$3,893,000	\$4,681,000	\$1,098,000	\$226,000	\$370,000	\$2,987,000
2021	38.2	\$1,058,000	0	\$ -	\$1,058,000	\$196,000	\$53,000	\$370,000	\$439,000
2022	37.7	\$1,010,000	13.8	\$6,018,000	\$7,028,000	\$199,000	\$83,000	\$370,000	\$6,376,000
2023	33.8	\$937,000	0	\$ -	\$937,000	\$182,000	\$64,000	\$370,000	\$321,000
2024	37.4	\$982,000	24	\$7,735,000	\$8,717,000	\$1,474,000	\$160,000	\$370,000	\$6,713,000
Total	201.7	\$6,507,000	35.4	\$21,547,000	\$28,054,000	\$4,379,000	\$722,000	\$2,590,000	\$20,363,000
Average	33.6	\$930,000	9.4	\$3,079,000	\$4,008,000	\$626,000	\$104,000	\$370,000	\$2,909,000

The Revenue and Expenditure projections that would be required to fund the proposed paving and slurry program is shown below in **Table ES-3**:

Table ES-3: 7-Year Revenue and Expenditure Projections

	TSSA 1	TSSA 5	SB1 Funding	Measure V	Road Maintenance Reserve Fund	Total of SB1, Measure V, and General Fund
Current Fund Balance	\$5,344,295	\$93,973	0	\$1,631,120	\$3,551,558	\$5,182,678
Annual Revenue Projection	\$594,000	\$178,000	\$370,000	\$1,955,000	\$1,250,000	\$3,575,000
7-Year Revenue Projections	\$4,158,000	\$1,246,000	\$2,590,000	\$13,685,000	\$8,750,000	\$25,025,000
Funding Available through 2024	\$9,502,295	\$1,339,973	\$2,590,000	\$15,316,120	\$12,301,558	\$30,207,678
Projected 7-Year Paving and Slurry Expenditures	\$4,379,000	\$722,000	\$2,590,000	\$15,316,120	\$5,046,880	\$22,953,000
Potential Unexpended Funds	\$5,123,295	\$617,973	\$0	\$0	\$7,254,678	\$7,254,678

Fund Balances as of 6/30/2017

*Assumes ~80% of annual revenue

Use of TSSA 1 (Tahoe Donner) and TSSA 5 (Glenshire) Funds

The General Fund and Measure V Funds provide a base level of service to all Town roads. This level of service includes paving of arterials at 8-year intervals, paving collectors at 15-year intervals, paving local roads at 30-year intervals, and applying slurry seal to all roads except arterials at 5-year intervals.

TSSA 1 and TSSA 5 funds are used to increase the base service levels in the Tahoe Donner and Glenshire neighborhoods as follows:

- **Slurry Seals:** Slurry seals are programmed every three years versus every five years on TSSA collector and local roads. Therefore, TSSA's funding share for the more frequent slurry seal schedule would be 40 percent $[(5 \text{ years} - 3 \text{ years})/5 \text{ years} = 40\%]$ of the slurry seal costs.
- **Paving:** General Fund and Measure V sources would fund the paving of collector roads (regardless of whether they are in a TSSA) at 15-year intervals. Therefore, there is no increased service level cost associated with the paving of TSSA collectors. As TSSA 1

local roads will be paved at approximate 20-year intervals and other local roads at 30-year intervals, TSSA 1 funds would pay for 33 percent $[(30 \text{ years} - 20 \text{ years})/30 \text{ years}]$ of the TSSA 1 local road paving. TSSA 5 local roads will be paved at approximate 25-year intervals, TSSA 5 funds would pay for 17 percent $[(30 \text{ years} - 25 \text{ years})/30 \text{ years}]$ of the TSSA 5 road paving. It should be noted that these intervals may be adjusted in the next PMP update as more OCI deterioration data will be available for forecasting purposes.

- **Glenshire Drive, Dorchester Drive, and Northwoods Boulevard (or Major TSSA Collectors).** It was determined that there is a significant benefit to increasing the paving frequency on these roads, which provide loop access to the Glenshire and Tahoe Donner neighborhoods. The cost and disruption to traffic flows and residents caused by the frequent slurry seal application to Northwoods Boulevard, Dorchester Drive, and Glenshire Drive collectors was determined to outweigh the benefits resulting from the application of a slurry seal at 3-year intervals. Therefore, it was determined that the slurry seal program should be discontinued on these roads (similar as is being done with the arterial roads) and that these roads should be repaved as necessary to establish a minimum OCI of 80. This will result in an approximate 8-year paving interval on these roadways. TSSA funds would fund 38% of the Glenshire Drive, Dorchester Drive, and Northwoods Boulevard paving, which takes into account more frequent paving but provides credit for the elimination of the slurry seals.

Note that **Table ES-3** identifies projected costs for pavement maintenance projects although TSSA funds may also be used for other projects such as roadway and drainage improvements, trail development and construction, and public parking improvements in the Town right-of-way which provide direct benefit to the residents of the TSSA service area.

Trails and Parking Lots

In recent years, the Town has taken maintenance responsibility for several Class 1 (separated from roadway) asphalt and concrete trails throughout Town, including the Truckee River Legacy Trail, Frishman Hollow Trail, Brockway Road Trail, Mousehole Trail, and Trout Creek Trail. In order to ensure their longevity and to assist in the budgeting for future maintenance costs, paved trails have been included in this PMP update. More specifically, a trail inventory has been created and the pavement maintenance schedule for asphalt and concrete trails is provided.

Parking lots that are the responsibility of the Town to maintain are included in this 2018 PMP update. Parking includes on-street parking, such as in the Brickelltown and Downtown area, as well as parking lots such as the Beacon lot, Town Hall, and Depot.

Staff recommends seal coating asphalt trails and parking lots once every 5 years and repaving trails, parking lots and on-street spaces every 25 years. On-street parking spaces are not recommended to be seal coated due to the disruption to traffic. For purposes of this report, replacement of the concrete trails is anticipated to occur every 30 years. Maintenance costs for the trails (asphalt and concrete) will be funded by Measure R. Maintenance costs for the parking areas will be funded by the General Fund through Facilities Maintenance or the Parking

District, depending on the parking lot. Funding for the parking lots through the general fund can be accomplished by either setting aside the annual amount in a reserve fund or by programming the work through the 5 year CIP program budget process. Due to the relatively small overall costs for the parking lot maintenance, staff is recommending that the funding is programmed through the 5 year CIP program budget process in the future at the recommended maintenance frequencies. Measure R is anticipated to generate approximately \$1.1 million per year, which is adequate to fund the trail maintenance. The summary of the trail and parking lot costs are shown in **Table ES-4** and **ES-5** below.

Table ES-4: Summary of Trail Maintenance Costs

Trail and Costs	Total Cost	Frequency	Average Annual Cost
Asphalt Trail Paving Cost	\$885,861	25	\$36,000.00
Asphalt Trail Seal Coat Cost	\$114,335	5	\$23,000.00
Asphalt Trail Maintenance Cost Total	\$1,000,196		\$59,000
Concrete Trail Replacement Cost	\$2,766,488	30	\$93,000
Concrete Trail Maintenance Cost Total	\$2,766,488		\$93,000
Total Annual Trail Maintenance Cost	\$3,766,683		\$152,000

Includes Trailhead Parking Lots

Table ES-5: Summary of Parking Lot Maintenance Costs

Parking Lot Costs	Total Cost	Frequency	Average Annual Cost
Parking Lot Paving Cost-Parking District	\$359,604	25	\$15,000
Parking Lot Seal Coat Cost-Parking District	\$12,844	5	\$3,000
Parking District Maintenance Cost Subtotal	\$372,448		\$18,000
Parking Lot Paving Cost-General Fund/Facilities	\$708,185	25	\$29,000
Parking Lot Seal Coat Cost-General Fund/Facilities	\$69,596	5	\$14,000
General Fund/Facilities Maintenance Cost Subtotal	\$777,782		\$43,000
Parking Maintenance Cost Total	\$1,150,230		\$61,000

Paving includes parking lots and on-street parking

Seal Coat only applied to parking lots

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Chapter I - Introduction & Background

This report documents the development of the pavement inspection and maintenance program for the Town of Truckee. The report addresses pavement conditions and maintenance strategies for roads, trails, and parking lots within the Town. The report identifies a schedule for additional work, rationale for the continuance of both short and long-term maintenance programs, and program funding.

Purpose of the Pavement Maintenance Program

The purpose of the Pavement Maintenance Program (PMP) is to evaluate the condition of paved Town facilities (primarily roads), forecast the deterioration of those facilities, and develop a cost-effective method for maintaining acceptable roadway surfacing service levels Town wide. The PMP is also a vital tool for road funding programming and the annual budgeting process.

The road maintenance provided by the Town of Truckee can be divided into three primary categories:

- Routine Maintenance – This includes crack sealing, vegetation removal, drainage clearing, sweeping, pothole repair, striping, and other maintenance activities typically programmed by the Town Public Works Department.
- Snow Removal – This includes snow removal and sanding of roads.
- Preventive/Rehabilitation Maintenance – These activities are those evaluated in the PMP and include seal coats, slurry seals, overlays, and reconstruction.

Routine road maintenance and snow removal are generally completed by the Public Works Department, while preventive maintenance and rehabilitation is contracted out on an annual basis.

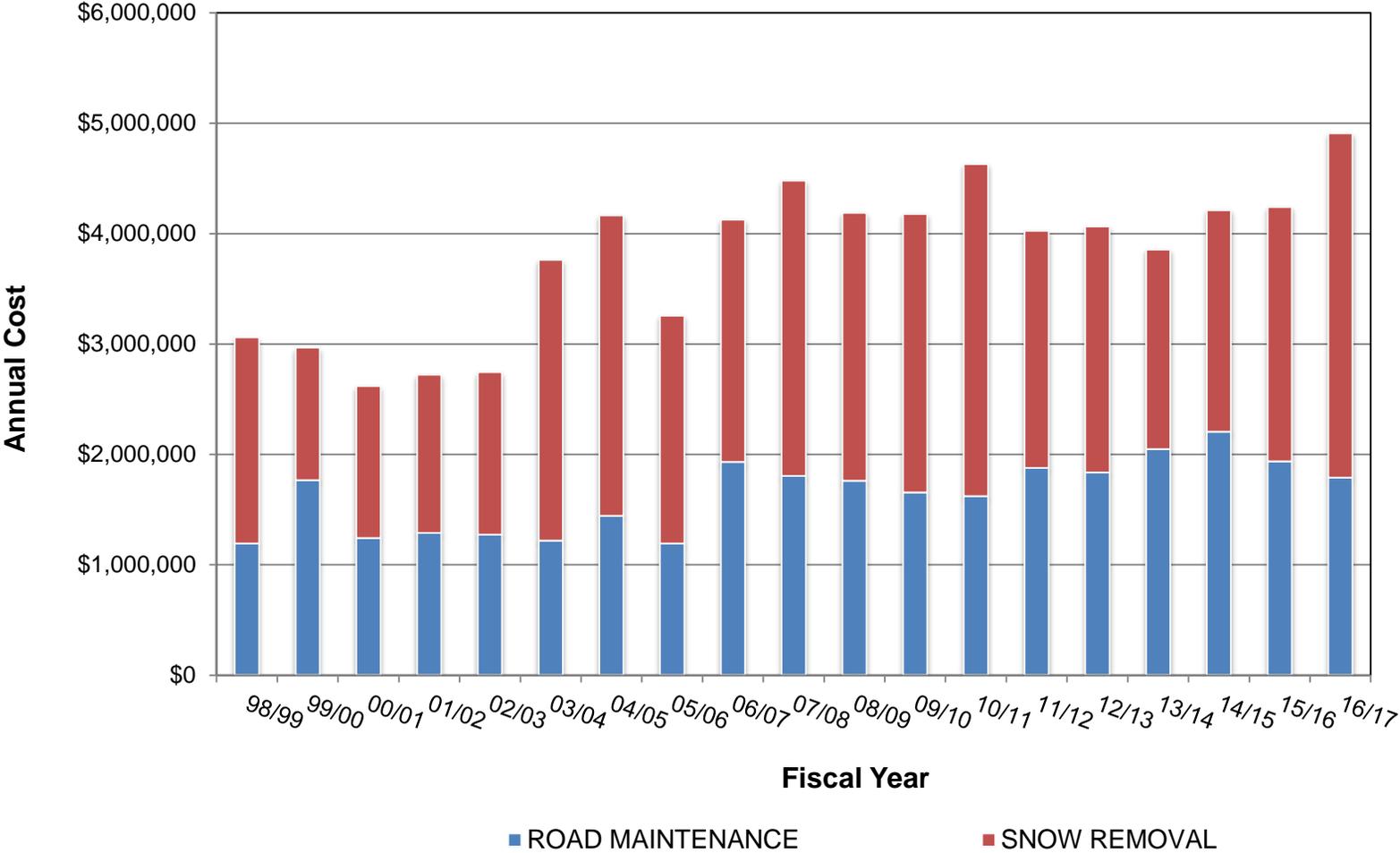
Routine Road Maintenance

Routine Road maintenance is a significant task completed by the Town of Truckee Public Works Maintenance staff each year. For example, in the 16/17 Fiscal Year, Public works staff expended \$1,789,279 on street maintenance, including crack sealing, pavement patching, stenciling, and striping of the roads. The cost of routine road maintenance since 1994 is summarized in **Figure 1**.

Snow Removal

While the majority of the routine maintenance occurs during the summer and fall, the Town expends significant resources on snow removal in the winter and part of the spring. In fact, in the 16/17 Fiscal Year, which represents a year with a particularly high snowfall, Town staff expended \$3,119,474 on snow removal activities. Historic snow removal costs are also shown in **Figure 1**.

Figure 1: Historical Routine Road and Snow Removal Expenditures



Preventive/ Rehabilitation Maintenance

Since its incorporation in 1993, the Town has invested over \$47 million into preventive and rehabilitative maintenance of its roads. With such a large investment at stake, it is crucial that the Town maintain its roads in a cost-effective manner. This report develops a schedule and costs for preventive maintenance (slurry seals) and rehabilitative maintenance (asphalt overlays and reconstruction) and while it focuses on the preventive and rehabilitative maintenance of Town roads, the routine road maintenance and snow removal are also important components of protecting the Town's road infrastructure investment. The annual historical cost of road maintenance is summarized in **Figure 2**.

Benefits associated with a Pavement Maintenance Program include:

- Cost savings/cost effectiveness
- Improved strategies and techniques
- Less traffic disruptions as roads need full reconstruction less often
- Higher customer satisfaction
- Increased safety

Work Conducted Under Previous Program

In March of 1993, the Town of Truckee incorporated and inherited maintenance

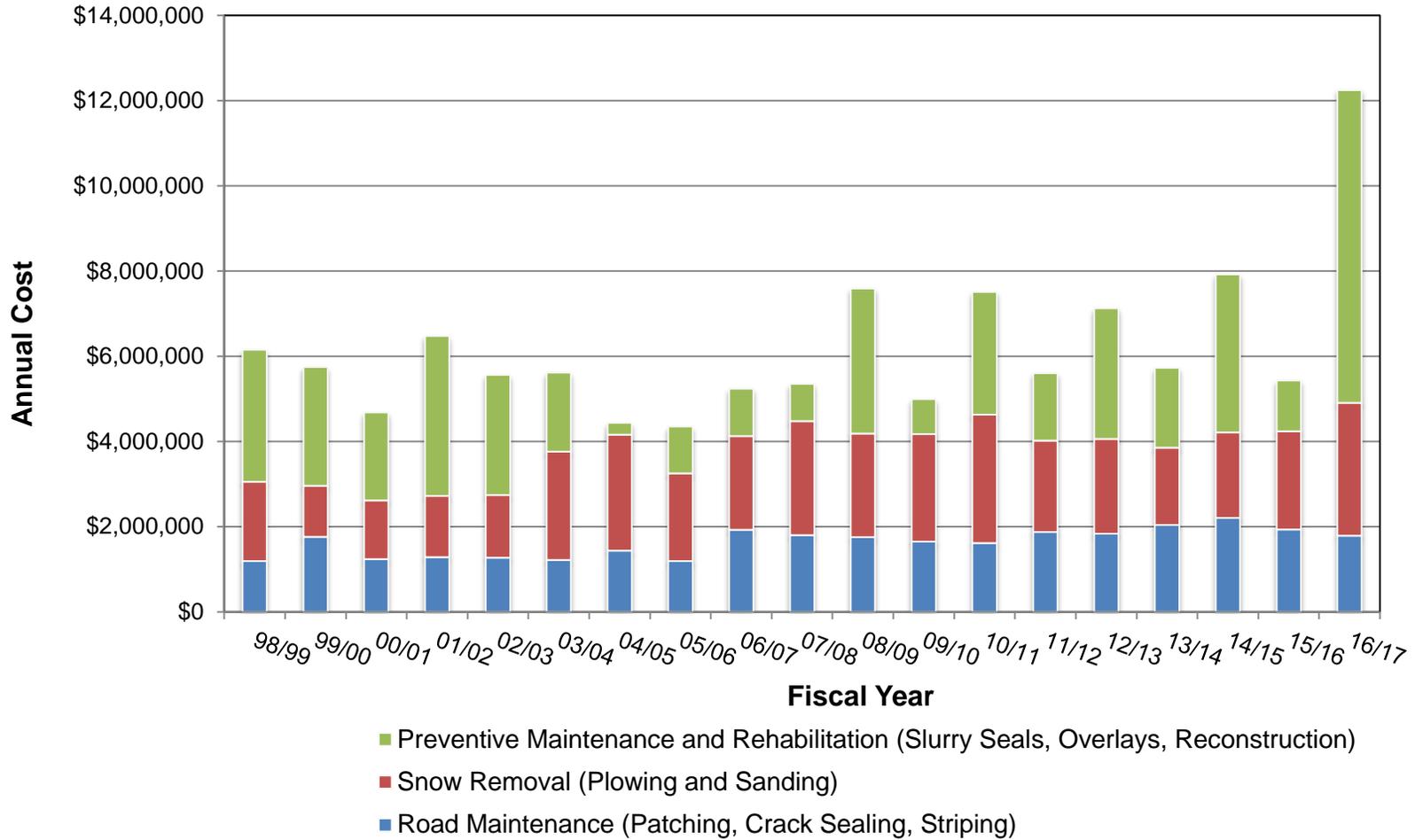


responsibility from Nevada County of approximately 145 centerline miles of road that was generally in fair to poor condition. In order to take on the task of improving the Town roads, the Town recognized the need for a pavement maintenance program, which would schedule rehabilitation and preventive maintenance activities for the entire roadway network. In the interim of program development, the Town performed many different rehabilitation and preventive maintenance activities to the roadway network,

specifically where the roads were in the poorest condition.

In 1999 the Town took a more proactive approach to road maintenance by developing a Pavement Maintenance Program (PMP), which accounted for all roadway activities within the network for five years. The program effectively and efficiently managed the road network, as well as assisted decision-makers in the prioritization of road network repair activities and the programming of funds. The Town took a similar approach when preparing the 2002 PMP, which outlined work through 2007. As a result of the first three PMPs, the Town has significantly increased the overall condition of roads throughout the Town and by 2008 was able to focus on road maintenance instead of rehabilitation.

Figure 2: Historical Pavement Maintenance Costs



As such, the 2008, 2012, and this 2018 PMP focus on maintenance of the generally good condition of the roads. Significant portions of Donner Pass Road, Glenshire Drive, Brockway Road, Northwoods Boulevard, and West River Street were paved or reconstructed between 2012 and 2017. Many of these road projects also included widening for bike lanes. Most of the widening projects have now been completed. While the slurry schedule in the 2012 PMP was implemented, not all the paving projects identified in the 2012 PMP were implemented according to the schedule. This is because some roads were determined to not require rehabilitation when re-evaluated in the field prior to rehabilitation work.

Work completed by the Town from 1993-2017 (since incorporation) as part of the pavement maintenance program is summarized graphically in **Appendix A**. The maps included in **Appendix A** for completed work includes work completed in the construction season of 2017. However, projects that were completed after July 1, 2017 may not include all costs. Costs for Fiscal Year 17/18 will be included with the next PMP report.

Historical Preventive Maintenance Funding and Costs

Table 1 presents a summary of roadway capital expenditures between 1998 and 2017. These costs represent slurry seal and paving projects that have been implemented by the Town but do not include snow removal and routine maintenance costs. On average, the Town has spent \$2.35 million per year on road maintenance and repair.

Listed in **Appendix B** are the unit costs the Town has paid for road construction activities since 1999. The construction costs rose rapidly in 2005 and 2006 but have since remained more constant. The average cost of slurry seal fluctuates, some years it has decreased and other years increased. The cost of slurry and asphalt has been low recently. For estimating purposes, the Town assumes a cost of \$185/ton for slurry seal, \$1.88 per square foot for 2 inch asphalt overlays, and \$2.46 per square foot for 2 inch asphalt mill and overlay. Complete road reconstruction is estimated at \$5 per square foot.

Impact of Previous Programs

The Overall Condition Index (OCI) of a road indicates the condition of the road with 100 representing the best condition and 0 representing the worst. Pictures showing the various OCI level are attached as **Appendix C**. The condition of the entire road network in 1998 (prior to the first Pavement Maintenance Program), 2001, 2005, 2011, and 2017 is summarized in **Table 2** and **Figure 3**. As the tables indicate, the past Pavement Maintenance Programs have been extremely successful in improving the overall road conditions throughout the Town. Since 1998 the percentage of roads with an OCI less than 75 (in fair or poor condition) decreased from 61 percent to 33 percent in 2017. The percentage of roads with an OCI less than 60 in 2017 is 5.7 percent. However, the percentage of roads that are in fair condition have increased in recent years, indicating that more roads will need repaving in the near future.

TABLE 1: HISTORICAL FUNDING FOR PREVENTATIVE AND REHABILITATIVE ROADWAY MAINTENANCE							
FISCAL YEAR	GENERAL FUND	MEASURE A	TSSA 1	TSSA 5	MISC & GRANT FUNDS	MEASURE V	TOTAL
97/98	\$744,473	\$0	\$125,446	\$100,000	\$479,718	--	\$1,449,637
98/99	\$845,400	\$1,076,883	\$864,974	\$60,000	\$251,389	--	\$3,098,646
99/00	\$190,623	\$781,707	\$1,197,209	\$50,000	\$563,682	--	\$2,783,221
00/01	\$630,615	\$890,933	\$541,767	\$0	\$2,054	--	\$2,065,369
01/02	\$1,073,640	\$1,164,866	\$770,018	\$470,000	\$277,118	--	\$3,755,642
02/03	\$1,321,456	\$931,773	\$545,380	\$23,461	\$0	--	\$2,822,070
03/04	\$392,580	\$1,122,022	\$0	\$140,000	\$200,000	--	\$1,854,602
04/05	\$248,476	\$0	\$0	\$29,000	\$0	--	\$277,476
05/06	\$544,237	\$383,722	\$140,176	\$21,687	\$5,893	--	\$1,095,715
06/07	\$666,686	\$132,368	\$244,279	\$72,127	\$0	--	\$1,115,460
07/08	\$231	\$746,939	\$5,086	\$40,000	\$79,004	--	\$871,260
08/09	\$193,395	\$2,680,793	\$136,066	\$0	\$394,790	--	\$3,405,044
09/10	\$214	\$200,164	\$115,245	\$32,374	\$3,375	\$463,336	\$814,709
10/11	\$0	\$2,252,937	\$125,867	\$38,947	\$306,775	\$159,126	\$2,883,650
11/12	\$202,409	\$418,130	\$152,839	\$24,231	\$528	\$783,780	\$1,581,917
12/13	\$39,351	\$147,958	\$283,869	\$147,565	\$220,756	\$2,227,647	\$3,067,146
13/14	\$28,759	\$613,888	\$70,171	\$53,520	\$419,511	\$686,763	\$1,872,612
14/15	\$0	\$334,514	\$108,333	\$51,694	\$539,809	\$2,673,666	\$3,708,015
15/16	\$4,343	\$0	\$168,627	\$39,677	\$380,812	\$601,782	\$1,195,242
16/17	\$3,796,305	\$0	\$967,507	\$67,763	\$367,911	\$2,015,241	\$7,214,726
TOTAL	\$10,923,193	\$13,879,596	\$6,562,859	\$1,462,047	\$4,493,125	\$9,611,340	\$46,932,160
AVERAGE	\$546,160	\$693,980	\$328,143	\$73,102	\$224,656	\$1,201,418	\$2,346,608

**Table 2: Historical Condition of Roadway Network
(miles of road)**

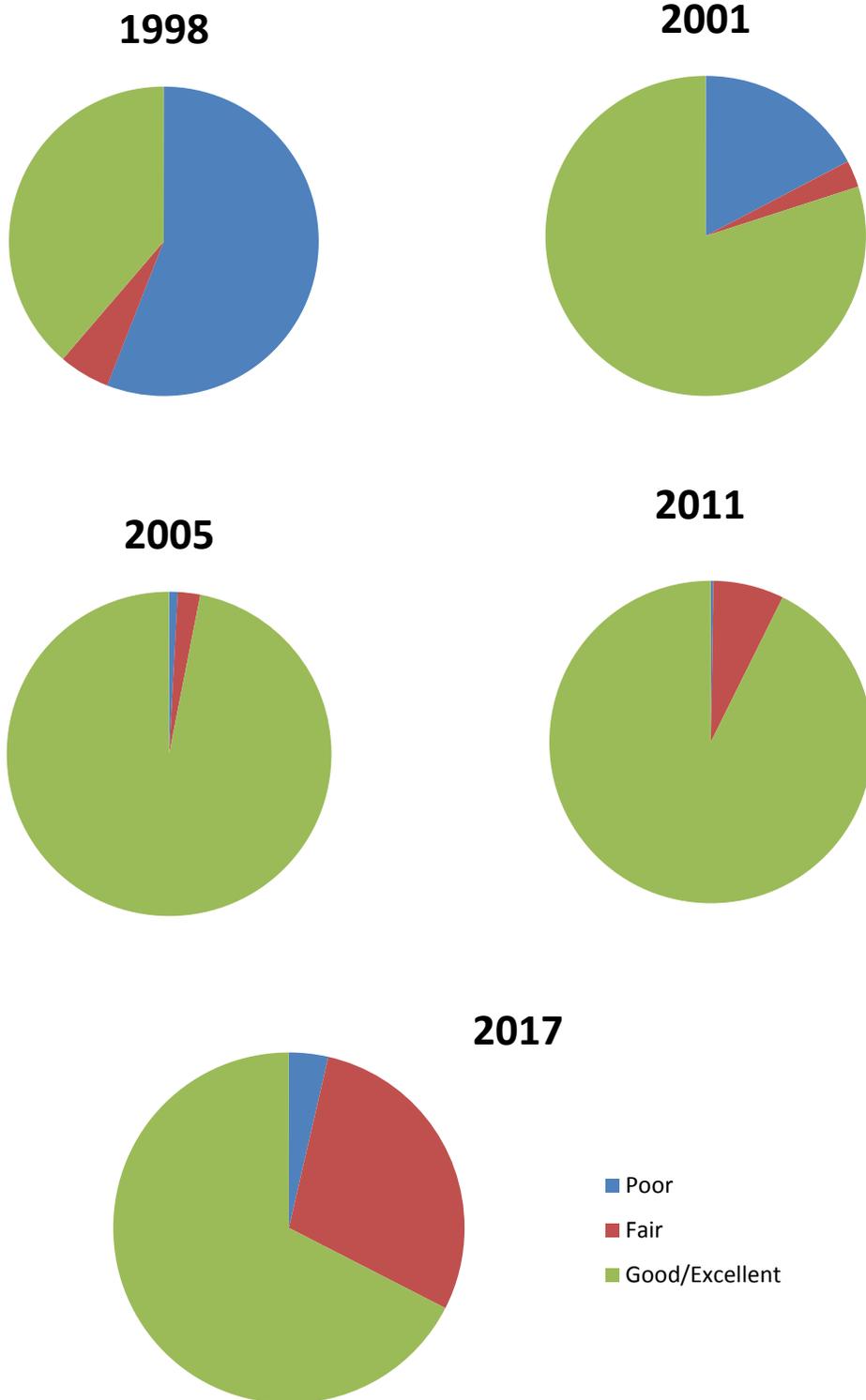
Area	Condition	Year				
		1998	2001	2005	2011	2017
Arterial						
	Poor	2.1	0.5	0.0	0.0	0.2
	Fair	2.3	0.0	1.9	6.3	0.4
	Good/Excellent	9.4	13.3	15.0	10.5	16.3
Glenshire/Devonshire						
	Poor	13.2	0.6	0.0	0.3	0.1
	Fair	1.2	0.6	0.0	1.0	5.8
	Good/Excellent	5.4	18.5	20.3	19.0	14.5
Tahoe Donner						
	Poor	30.7	9.9	0.0	0.0	0.0
	Fair	3.0	2.5	1.4	0.8	20.4
	Good/Excellent	29.1	50.4	61.6	62.2	43.0
Other						
	Poor	32.6	13.3	1.3	0.1	5.4
	Fair	1.0	0.7	0.1	2.8	19.2
	Good/Excellent	10.5	30.1	50.9	50.9	32.9
Total						
	Poor	78.6	24.3	1.3	0.4	5.7
	Fair	7.5	3.8	3.4	10.9	45.8
	Good/Excellent	54.4	112.3	147.8	142.6	106.7
	Percentage Fair/Poor	61%	20%	3%	7%	33%

Poor = OCI of less than 60

Fair = OCI greater or equal to 60 and less than 75

Good/Excellent = OCI greater than or equal to 75

Figure 3: Historical Condition of Roadway Network



Trails and Parking Lots Included in the Pavement Maintenance Program

Trails

In recent years, the Town has taken maintenance responsibility for several Class 1 paved (separated from roadway) asphalt trails throughout Town, including the Truckee River Legacy Trail, Frishman Hollow Affordable Housing Trail, Brockway Road Trail, and Trout Creek Trail. Other paved trails in the Town, such as the Gray's Crossing, Old Greenwood, Pioneer Trail, and Comstock Way trails, are the responsibility of others to maintain, as shown in **Appendix E**.

In order to ensure their longevity and to assist in the budgeting for future maintenance costs, paved trails are included in this PMP, including a trail inventory and pavement maintenance schedule. As with the road system, the trail inventory will be expanded as the Town accepts new trails for maintenance. Trailhead parking areas are included in the trail maintenance costs, as these areas will be maintained on the same schedule as the trails. The first year of seal coating along Class 1 paved trails occurred in 2016. Newer trails were not included in the 2016 seal coat project, such as Trout Creek Trail or Brockway Road Trail, but will be included in future years.

There are several Class I concrete paths that are constructed throughout the Town. Most of these concrete paths are located around the roundabouts and instead of slurry seals and paving, maintenance includes replacement of the concrete panels and/or curb and gutter.

Parking Lots

Parking lots that are the responsibility of the Town to maintain are also included in this PMP. The downtown parking district has been expanded in recent years with the new Brickelltown Streetscape parking. On-street parking areas along the roadways are included in the parking lot inventory as these areas are proposed to be maintained on a different schedule than the roadways. Parking also includes Town-maintained parking lots, such as the Diner lot, Beacon lot, Public Service Center, Town Hall lots, and trailhead parking.

An inventory of all paved trails, parking areas, and parking lots that are the Town's maintenance responsibility are provided in **Appendix E**. Some of the trails listed in this appendix are the responsibility of others to maintain but they are identified as such and included in the trail inventory as they may eventually be accepted by the Town for maintenance.

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Chapter II - Methodology

The development of the Pavement Maintenance Program was accomplished in the following three steps:

- **Maintain and update inventory of roads, trails, and parking lots, including current and past conditions.** The road inventory was originally developed using the Cartegraph PAVEMENTview program, purchased by the Town in 1997. The database includes each road segment and identifying attributes. The database is also used to store road rating data and “as built” data. The software program calculates an Overall Condition Index (OCI) according to inspection ratings. Road ratings were completed in 1998, 2001, 2005, 2010, 2011, 2013, 2014 (partial), 2016, and 2017.
- **Develop a method for forecasting road conditions under different maintenance program options.** The road inventory data, historical OCI ratings, paving history, and other technical sources are used to develop an understanding of deterioration trends along Town roads. This data can then be used to develop condition forecast methodologies.
- **Evaluate project alternatives and associated costs to determine the most cost-effective plan.** Road segments are evaluated based upon location, functional classification, and funding sources. Cost estimates were prepared for different OCI minimum targets.

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Chapter III - Inventory & Inspection

Road, Trail, and Parking Inventory Database

In 1998, 2001, 2005, 2010, 2011, 2013, 2014, 2016, and 2017 the Town Engineering Division inventoried and rated all of the publicly-maintained roads in the Town of Truckee. The 2017 inventory is used as the basis for this Pavement Maintenance Program. The road network is divided into routes (each road represents a route). An individual road may also be subdivided into several segments at locations such as intersections with other roads or where a road feature such as pavement width or pavement condition changes. Each segment in the network is georeferenced and identified by a road segment number.

The roads were re-inspected in 2017 for two reasons. The first reason is the 2016/17 winter was significant. While it was not record breaking for snow (17th snowiest on record), it was the wettest winter on record with 118 inches of water, which caused significant flood, erosion damage, and increased deterioration on the local roadways. Roadways were re-inspected for damage and for incorporation into the 2017 FEMA repair work project.

The second reason the roads were re-evaluated was the inspection methodology was modified when Cartegraph (the Town's asset management program) was upgraded in 2016. The new 2016 rating methodology resulted in overall high road ratings, especially for the local roads. To correct this, staff revised the condition rating and weighting calculations (described below) and re-evaluated all the roads in 2017.

In the road database, each segment is described by physical features such as length and width along with specific information about the segment such as shoulder widths and type and historical maintenance performed. The inventory can be sorted in the database using numerous selection criteria. **Appendix D** contains the entire road inventory sorted into different areas or subdivisions in the Town (with a summary page at the beginning). As a part of this PMP update, one of the following functional classification has also been assigned to all roads:

- **Arterial** – An arterial is a higher capacity road, the function of which is to deliver traffic from collector roads to the State highways and freeways. Donner Pass Road, Brockway Road, and West River Street are examples of arterial roads.
- **Collector** - A collector road is a low to moderate-capacity road which serves to move traffic from local roads to arterial roads. Unlike arterials, collectors are also designed to provide access to residential properties. Major Collectors are also included in the database and include portions of Northwoods Boulevard, Dorchester Drive, and Glenshire Drive.
- **Local** – Local roads provide limited mobility and are the primary access to residential areas, businesses, and other local areas.

The road functional classifications were developed based upon the traffic volumes, purpose, utilization, and overall importance to the functionality of the Town road system. In the 2012 PMP, unique pavement deterioration rates and evaluations of the annual

cost of various paving/slurry plans were developed for each functional classification. For the 2018 PMP, the deterioration rates were again reviewed, updated, and refined.

Truckee Special Service Areas (TSSA) are also identified in the road inventory as this affects the available funding sources (as described in Chapter V). The road classifications for each road, as well as the TSSA area boundaries are shown in **Figure 4**. The TSSA areas include TSSA 1 in Tahoe Donner, and TSSA 5 in Glenshire.

The current road network consists of approximately 158.2 centerline miles of road within the Town of Truckee. It should be noted that the total Town-maintained road mileage will increase in the future due to additional roads being accepted by the Town for road maintenance. Also note that the Town plows an additional 5.9 centerline miles of roadways within Placer County and unincorporated Nevada County, but is not responsible for other maintenance on these roads. The Town has accepted approximately 3.6 miles of roadways since the 2012 PMP, including roads within the Gray's Crossing, Pine Forest, and Cambridge Estates neighborhoods. These roads have been built to Town standards but did not previously generate enough property tax to meet revenue neutrality and acceptance into the Town maintained road system. **Figure 5** identifies Town Maintained Roads and Non-Town Maintained Roads. A list of these roadways may be found in **Appendix D**.

Parking lot data is stored in GIS and Cartegraph. The trail inventory is currently maintained in GIS but may eventually be added to the Cartegraph database. To date, the pavement condition of trails and parking lots has not been evaluated but may be included in future updates to the PMP.

Inventories and maps for Town-maintained paved Asphalt Concrete (AC) trails, Portland Cement Concrete (PCC) trails, and AC parking lots are provided in **Appendix E**.

Road Inventory Condition Rating

Following the initial pavement inventory, the Engineering Division performed an inspection of each road segment. An **Overall Condition Index (OCI)** is calculated for each section. Previously, the OCI was weighted 40% on pavement condition index (PCI), 40% on ride quality rating and 20% on pavement rutting rating. However, the new Cartegraph system only allows evaluating ride and rutting in increments of 10, which skewed the ratings, especially for the local roads. On low speed roadways and roadways that do not see significant truck traffic, the ride quality and rutting were the majority of the weight in the OCI calculations (60%). Most local roads have very high ride and rutting ratings as there is less traffic, less heavy vehicles, and less chained vehicles. With 60% of the rating in the excellent range, the ride and rutting ratings weighting artificially increased the OCI of local roads.

The inspections performed in 2017 modified the inspection method such that the OCI is equal to the PCI for all road classifications. Note that rutting continues to be evaluated as it is a factor in the PCI rating as discussed below. For purposes of this report, OCI will be used to reference the overall rating for a road segment.

The **pavement condition index (PCI)** rating is judged by the extent and severity of the seven criteria described below:

- **Linear Cracking** (Longitudinal/Transverse) - cracks running both parallel and perpendicular to the road centerline;
- **Fatigue Cracking** (Alligator) - interconnected crack patterns that resemble alligator skin;
- **Edge cracking** - cracks adjacent and parallel to the edge of pavement;
- **Rutting** - longitudinal surface depression in the wheel path;
- **Patching** - areas where the original pavement has been removed and subsequently replaced, but is showing deterioration;
- **Potholes** - areas where portions of the road pavement have broken and loss of pavement is evident by the bowl shaped depression; and
- **Raveling** - wearing away of the pavement surface caused by the dislodging.

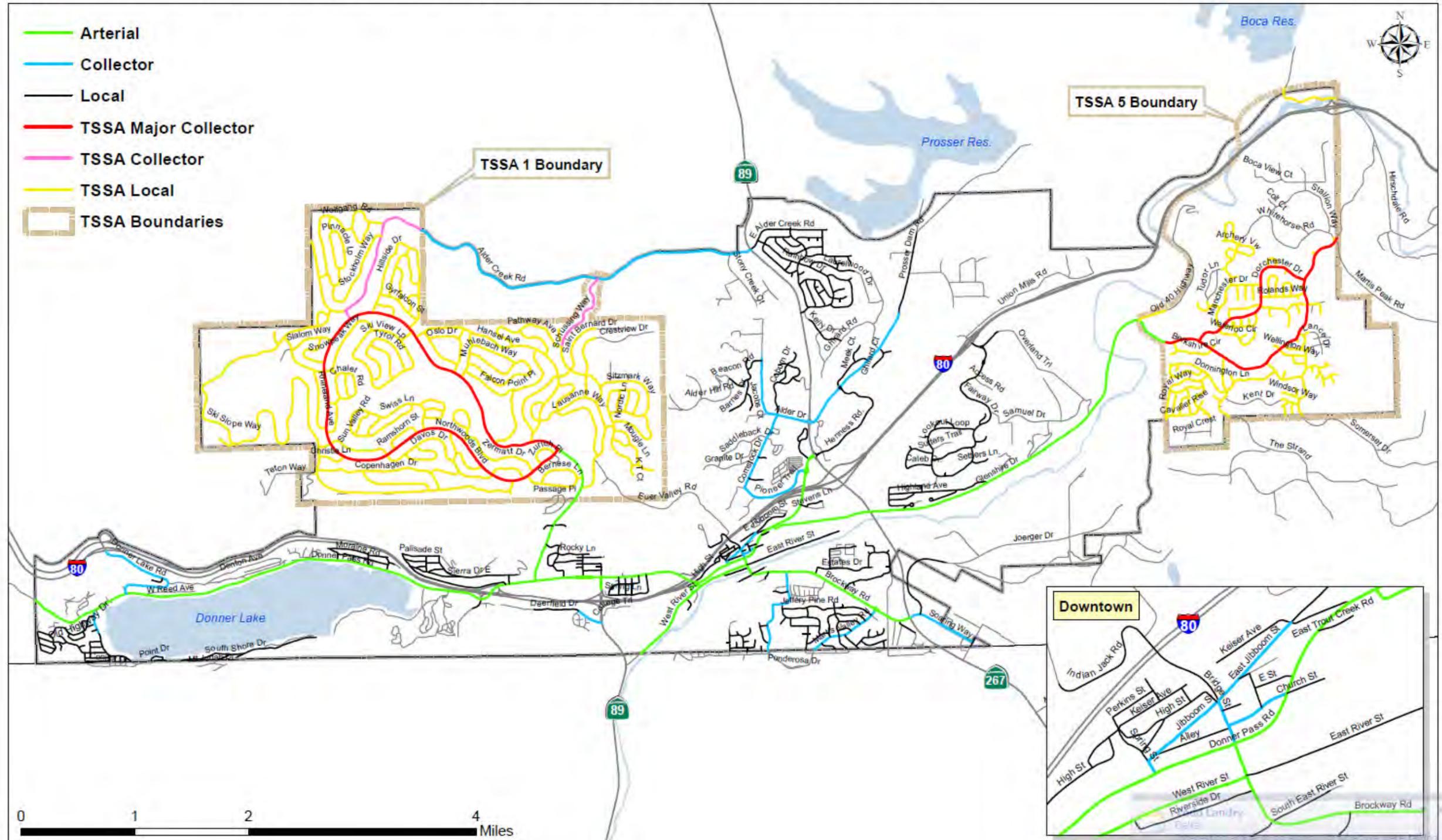
For the 2017 road ratings and all future ratings, the OCI is equivalent to the PCI.

Once an OCI value is determined for each segment, the segments can be compared against one another for prioritization in the pavement maintenance program. The inventory in **Appendix D** includes the 1998, 2001, 2005, 2010, 2011, 2014, 2016, and 2017 OCI values for each segment and a weighted average OCI value for each district based on segment lengths. The current estimated OCI is also included in the inventory.

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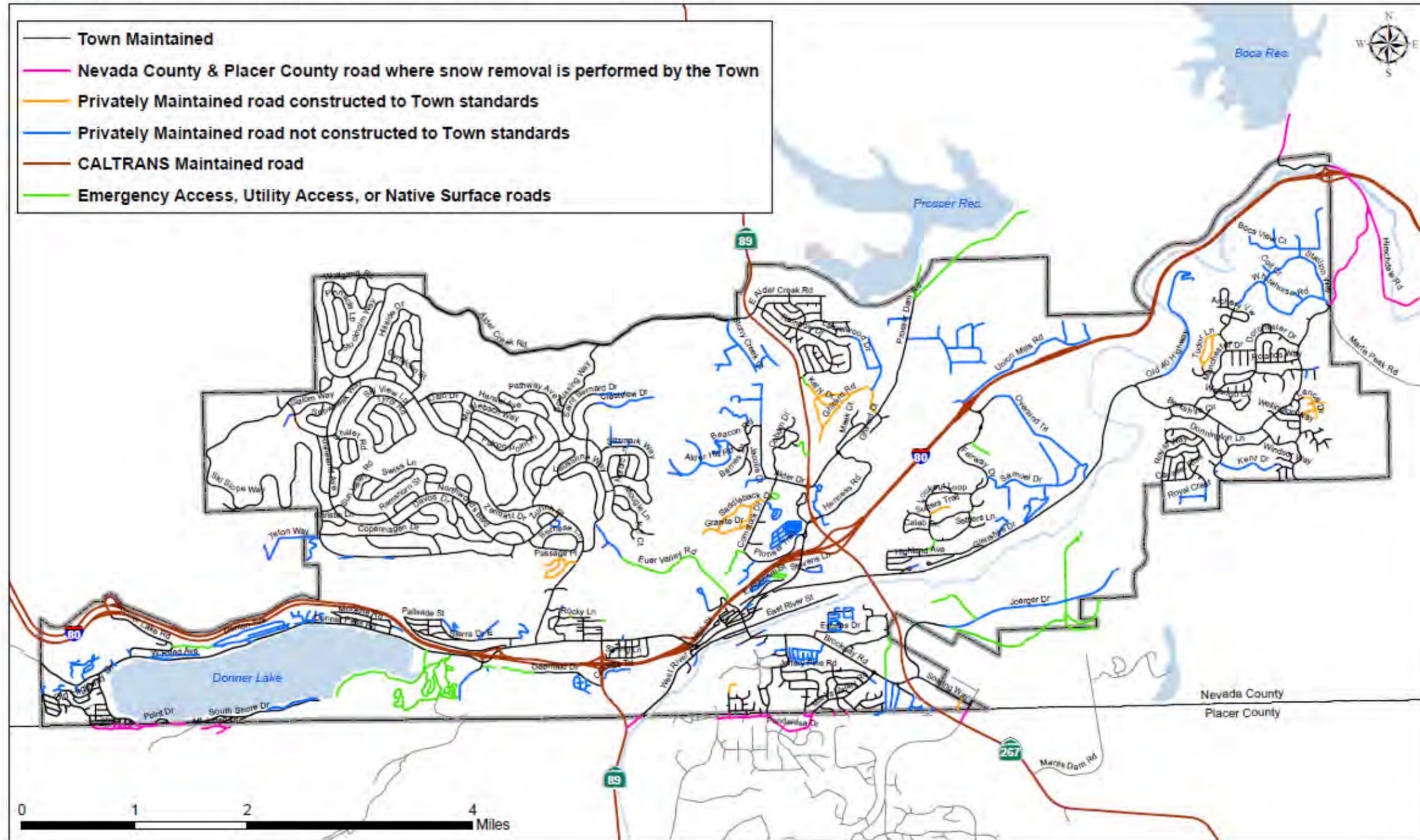
Figure 4: Functional Classification and TSSA Service Boundaries



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Figure 5: Town and Non-Town Maintained Roads



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Desirable OCI Values

Pictures showing the various OCI levels are attached in **Appendix C**. Based upon past experience and reasonable expectations, Town staff have recommended the following classifications for OCI values:

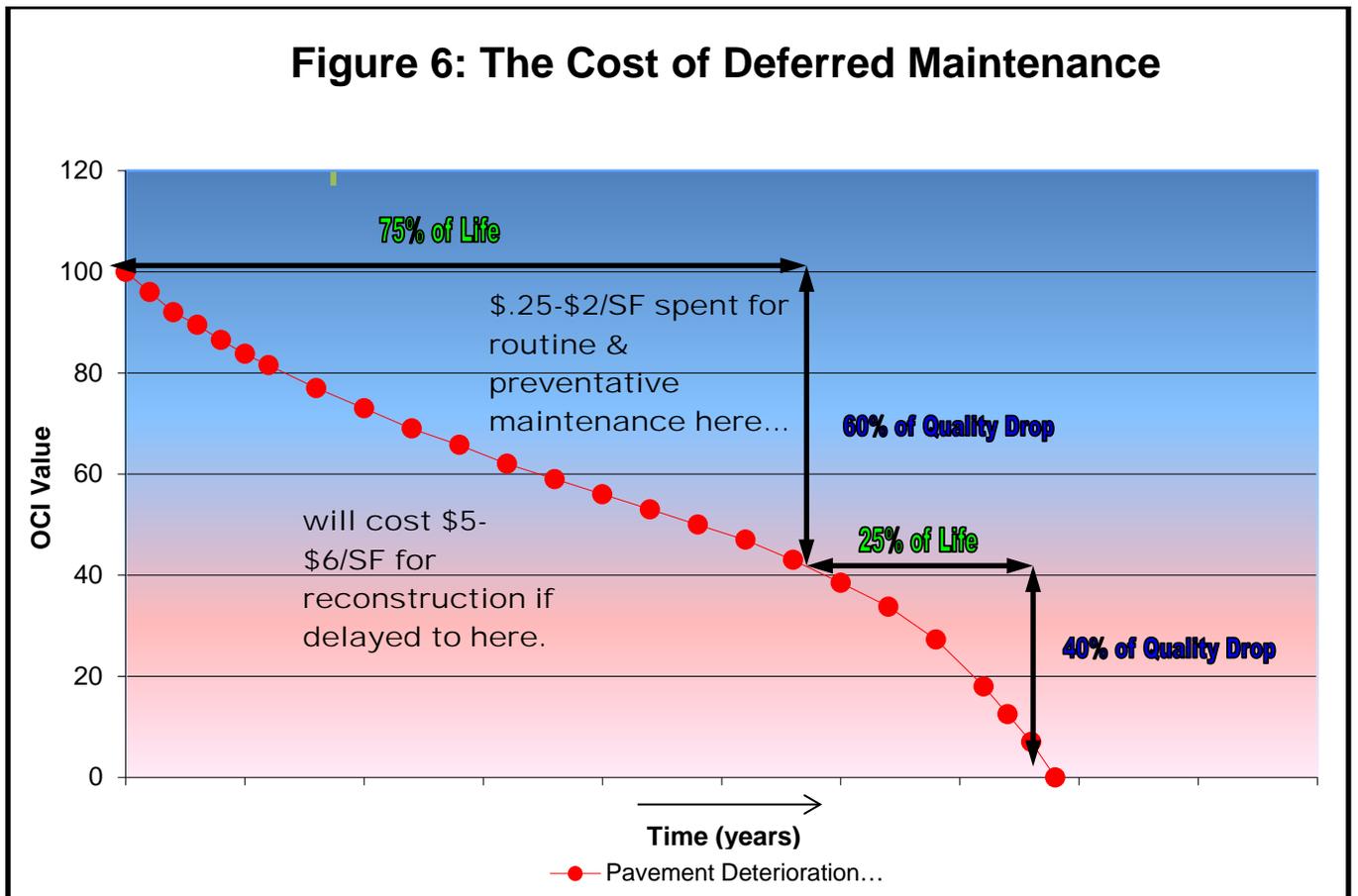
Road Condition	OCI Range
Excellent	Greater than 90
Good	Between 75 and 90
Fair	Between 60 and 75
Poor	Less than 60

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Chapter IV – Condition Forecasting

Deterioration Curve

The goal for prioritizing pavement projects is to maximize the OCI value of the entire network. Determining which roads receive which type of rehabilitation and when according to the available capital improvement budget is a difficult task. A key component of this task is to be able to forecast road conditions over time. **Figure 6** depicts the theoretical pavement deterioration curve of asphalt, which demonstrates the importance of timely maintenance. It should be noted that the deterioration curve in Truckee is different than the national average due to the high elevation, snow loads, and freeze thaw conditions experienced here.



A simple review of OCI values would tend to cause a decision for repair of the roads in the worst shape first, meanwhile neglecting routine maintenance on the roads in better shape. The problem with this course is that the high cost of reconstruction, while operating under a limited budget, will cause the overall OCI value of the entire network to go down long before all of the roads in poor condition will be repaired. On the other hand, if all of the funding is placed on maintaining the roads in the best shape, the roads nearing the bottom of the OCI spectrum would fall sharply over a very short period of time. This too would cause the overall OCI value of the entire network to drop over time. The goal is to maintain roads in good condition (at a

relatively low cost) rather than allowing pavements to deteriorate to the point where extensive rehabilitation or reconstruction becomes necessary.

Asphalt Concrete

Pavement Preservation Strategies

The Pavement Deterioration Curve can be altered with pavement treatments. Applying a pavement treatment, such as a slurry seal, to a road can prolong the roads life. There are several options available when it comes to surface treatments for roads. Methods the Town currently or potentially employs are discussed below.

Crack sealing, which is a relatively low-cost preventive maintenance treatment, is essentially used to fill and seal existing cracks on a pavement. The Town began using this method roughly 13 years ago and has found it to be relatively successful in limiting the level of damage that occurs due to water seepage into existing pavement. The Town Department of Public Works Road Maintenance staff currently crack seals roads the year prior to a slurry treatment.

A seal coat is a mixture of emulsified asphalt, water, mineral fillers, and various other mixtures. Seal coats are applied directly to the surface of an asphalt pavement but are thinner than slurry seals. The Town previously tested a Seal Coat application (OverKote) on several roads in the Glenshire Subdivision (in place of the standard slurry seal). While the seal coats are not effective in filling cracks they may be an appropriate application for the treatment of newer roads that do not have cracks or other surface irregularities. Therefore, the Town may consider the use of seal coats on newly paved roads. Seal coats have also provided effective treatment on parking lots and trails.

A slurry seal is a cold-mix combination of asphalt emulsion, fine well-graded aggregate, and water. This is a versatile treatment which can fill small cracks and results in a smooth surface with adequate friction with moderate costs. Slurry seals have been used by the Town for many years and have proven to be a cost-effective preventive treatment that is well accepted by the community.

A chip seal is a thin layer of asphalt with a layer of gravel over the top. These are rough, with loose gravel and do not tend to hold up to snow removal equipment. A cape seal is a slurry seal on top of a chip seal. Because cape seals cost significantly more than slurry seals, the Town has not used them and has opted for slurry seals for road maintenance.

Asphalt Concrete Mix Design

There are several factors to consider when developing an AC mix design and each design must be developed on a case-by-case basis. The smoothness of the pavement should be considered, which impacts ride quality, overall durability, and performance. In general, the Engineering Division requires the use of 3/4" aggregate in AC mixes for improved pavement strength and to reduce chain wear. However, 1/2" aggregate may be used on the top lift on lower traffic-volume roads to provide a smoother ride, on trails, or when a thin overlay (less than 1 1/2 inches) is required. In addition, while the Town has had success with the aggregate that is taken from the local Teichert aggregate plant, other local sources have been less successful. Therefore, over the last few years, the Town has required the use of lime treated aggregate on all construction projects with exceptions allowed with Engineer approval.

The asphalt binder must be designed to address three specific pavement distress modes: permanent deformation (rutting), fatigue cracking, and low temperature cracking. The Town uses the nationally recognized Performance Grade (PG) System for conventional binders. Performance grading is based on the concept that asphalt binder properties should be related to the conditions under which the binder is used. Therefore, the PG system uses a common set of tests to measure physical properties of the binder that can be directly related to field performance of the pavement at its service temperatures. For example, a binder identified as PG 64–10 must meet performance criteria at an average seven-day maximum pavement temperature of 64°C and also at a minimum pavement temperature of –10°C. Caltrans recommends the use of PG 64-28 in the High Mountain/High Desert area in which Truckee is located although the Town has allowed the use of PG 64-16 in some cases.

Portland Cement Concrete

The Town does not use Portland Cement Concrete (PCC) on its roads for a number of reasons:

- PCC material is more expensive than AC.
- PCC takes longer than AC to set and cannot be installed in lifts and, therefore, takes significantly more time to install than AC, increasing costs and public inconvenience.
- The freeze thaw conditions affect PCC more than AC.
- De-icing agents tend to make it spall.
- It is difficult to maintain, cut (for utilities and road modifications), and remove.

While all Town roads are asphalt concrete, it is important to note that a number of Class I bike trails and sidewalks in the Town are constructed using Portland Cement Concrete.

Other Pavement Considerations

Other items that should be considered when planning a road treatment or rehabilitation are as follows:

- Whether shoulder backing is required.
- The extent of conforms required to tie into driveways, other roadways, or curb and gutter.
- Stormwater retrofits should be constructed in conjunction with overlay or reconstruction projects.
- Construction of bike lanes or other widening in conjunction with overlay or reconstruction projects.
- Completion of a field survey prior to any paving project to verify the need for the project.

Town-Recommended Treatment Methods

Through past experience, the Engineering and Public Works Departments have determined the most cost-effective strategies for reconstruction, rehabilitation and maintenance activities:

- Applying an **Overlay** consists of topping the road surface with a lift of asphalt pavement. Sometimes a slurry seal is placed prior to the overlay although this PMP does not include costs for slurry seals prior to overlays.

- A **Mill and Overlay** consists of milling and removing a specified depth (usually 2-4 inches) of the existing pavement and base course. In general, a mill and overlay is done in place of an overlay for two reasons: 1) significant cracking exists in the pavement which may carry through to the overlay if not repaired or 2) conforming to existing driveways or curb and gutter would be too difficult if the pavement elevation is increased. In some cases, the millings can be re-used for shoulder backing or as base on other paving projects. Other terms for this work are grind and overlay or mill and fill.
- **Reconstruction** consists of removing the existing pavement and base. New base is then added, shaped and compacted. In some cases the existing pavement is pulverized and kept in place as base. A leveling course is then placed on the base course and topped with a final lift of asphalt pavement. This method is only used when a road's condition deteriorates such that an overlay or mill and overlay is not expected to adequately prolong the life of the pavement.
- For maintenance of a road in good condition, a **Slurry Seal** placed on the existing pavement adds life. Over the past 23 years the Town has been applying a Type II slurry seal to roads that are in good shape. This maintenance is having positive results, with the greatest benefit being on local roads. It is estimated that a Type II slurry seal typically extends pavement life by 1/3 of the life of the pavement. This is a conservatively low assumption compared to experiences reported throughout the United States. However, because of the weather conditions experienced in the Town of Truckee, optimum pavement life extension from surface treatments cannot be expected.

The Town now has approximately 25 years of roadway inspections on Truckee roads which includes preventative maintenance. The average OCI of these repaved local streets is currently 81 OCI for TSSA 1, 86 OCI for TSSA 5, and 80 OCI for all other local roads and it is apparent that the program that has been implemented since 1993 is beneficial in extending the life of the roadways. Therefore, this PMP assumes the continued use of these methods.

Condition Forecasting Methodology

The OCI value for a road deteriorates over time, but not in a linear fashion. **Figure 6** (above) is a theoretical deterioration curve. A newly constructed road has an OCI value of 100 and a completely deteriorated road has an OCI value of zero. Deterioration rates vary depending on , climate, road use and traffic volume. Arterials will deteriorate faster than local roads due to higher volumes of traffic and trucks.

The deterioration rates were adjusted for this PMP based on updated road deterioration data. Since the Town incorporated, road maintenance and rehabilitation, as well as regular inspections have been performed. The Town now has a data set with approximately 25 years of data but there are a few things worth noting:

- Because the Town has been diligent about maintenance on the roads, most of the inspection data includes the regular application of slurry seal.
- There is a gap in local data describing the deterioration curves, due to a lack of maintenance records from the time of road construction to the time of Town incorporation. Since one of the main reasons the Town incorporated was the poor condition of the roadways, we assumed little work was done during the lifespan of the roads prior to incorporation.

- The original road construction date was available for many local roads and in many areas the Town completed an OCI inspection prior to pavement work being performed.

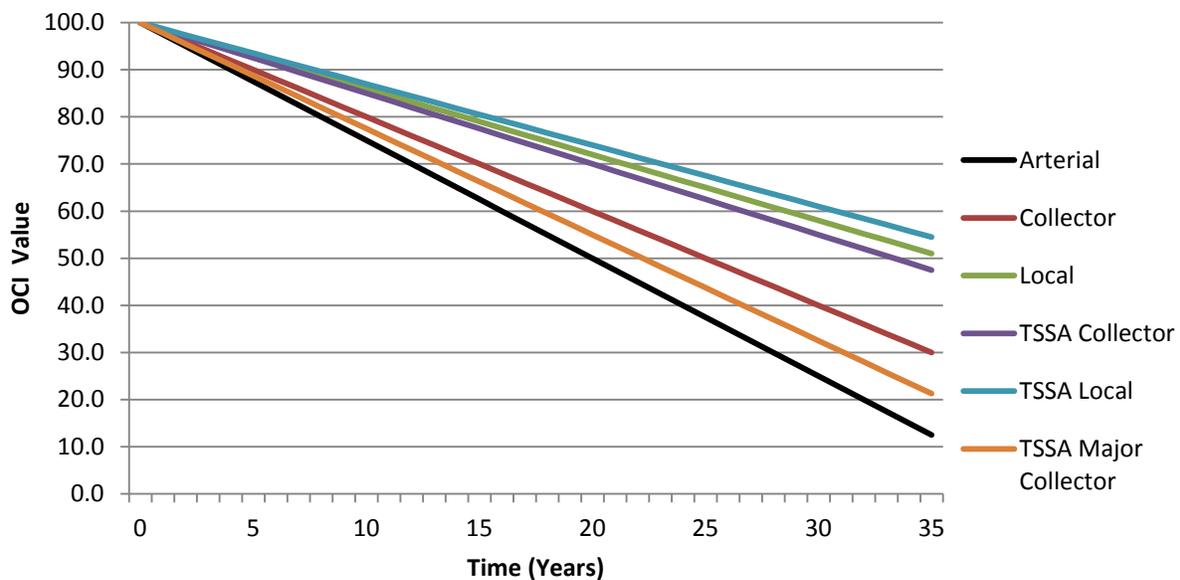
The roadway deterioration rates for roadways differ from those used in the 2012 Pavement Maintenance Program based upon new inspection data. In addition, the deterioration rates assume slurry seals will continue to be applied to all roads except Arterials and TSSA Major Collectors at three and five year intervals, depending on whether they are in a TSSA-funded area. The linear deterioration rates used in the analysis are provided below and shown graphically in **Figure 7**:

- Arterials: 2.5 points per year
- TSSA Major Collectors: 2.25 points per year
- Collectors: 2 points per year
- TSSA Collectors: 1.5 points per year
- TSSA Local: 1.3 points per year
- Local: 1.4 points per year

As would be expected, the roads with higher use deteriorate more rapidly than the lower traffic volume roads.

There are several unpredictable factors that can contribute to a road's deterioration, such as utility cuts, water seepage, and flooding. However, the deterioration rates were developed using actual data points from Town roads and so these factors are accounted for (if somewhat generally) in the deterioration rates. Also note that these are average rates, with some roads deteriorating slower or faster depending on the factors listed above, as well as construction, materials, and subgrade soils.

**Figure 7: Estimated Deterioration Rates for Town Roads
(Slurry not included for Arterial and TSSA Major Collectors)**



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Chapter V – Cost and Funding

The Town of Truckee has invested approximately \$47 million in road construction projects since incorporation in 1993. Furthermore, the transportation infrastructure has been dramatically improved since the Town inherited it and it warrants careful observation and maintenance. Maintenance of this investment is necessary to promote and encourage a healthy economy.

There are numerous maintenance methods that could be incorporated into a long term maintenance program. Maintenance options can range from providing a slurry seal to structural overlays, to patching, or a combination of all of these. With that in mind a maintenance program that minimizes capital investment while maximizing the OCI rating of the street is the goal.

Costs of Road Paving and Treatment Plans

In order to evaluate the costs of different pavement plans, pavement cost assumptions were developed, which are summarized in **Appendix F**. It should be noted that because pavement costs are largely dependent on frequently-fluctuating oil costs, pavement costs are difficult to estimate. Regardless, the basic assumptions used in the cost estimates were \$120 per ton for asphalt and \$185 per ton of slurry seal and are based on recent project costs.

An additional 25% was added to paving costs to cover items such as mobilization/demobilization, traffic control, stormwater pollution prevention, miscellaneous drainage improvements, utility adjustments, and staff time. For the slurry seal, an additional 10% was included in the budget to cover staff time and inspections during construction.

The Town uses various methods of paving for rehabilitating the roadways. These include 2 inch overlays, 2 inch mill and overlay 4 inch mill and overlay, or reconstruction. These methods vary in cost as shown in **Appendix F**. It is extremely difficult to predict which of these rehabilitation techniques will be used for each road. To determine an overall cost for the rehabilitation, a blended rate was estimated with a 70/15/15 split between 2 inch overlay, 2 inch mill and overlay, and reconstruction, respectively. The blended unit rate is \$2.44 per square foot. This unit cost was used to estimate rehabilitation costs for most roads, unless the actual paving method has already been determined, as is the case for the 2018 Paving Project. Oftentimes, the actual paving method is not determined until the year of the project construction and may include a few different rehabilitation methods.

For purposes of this analysis, all funding is assumed as constant (2018) dollars. This analysis does not account for construction cost inflation, or the potential of increased revenues from sales tax or property tax based funds. This approach was taken in order to simplify the analysis. By updating this PMP every five to seven years, the effects of construction cost inflation can be appropriately accounted for in the Town's ongoing maintenance planning.

Funding Sources

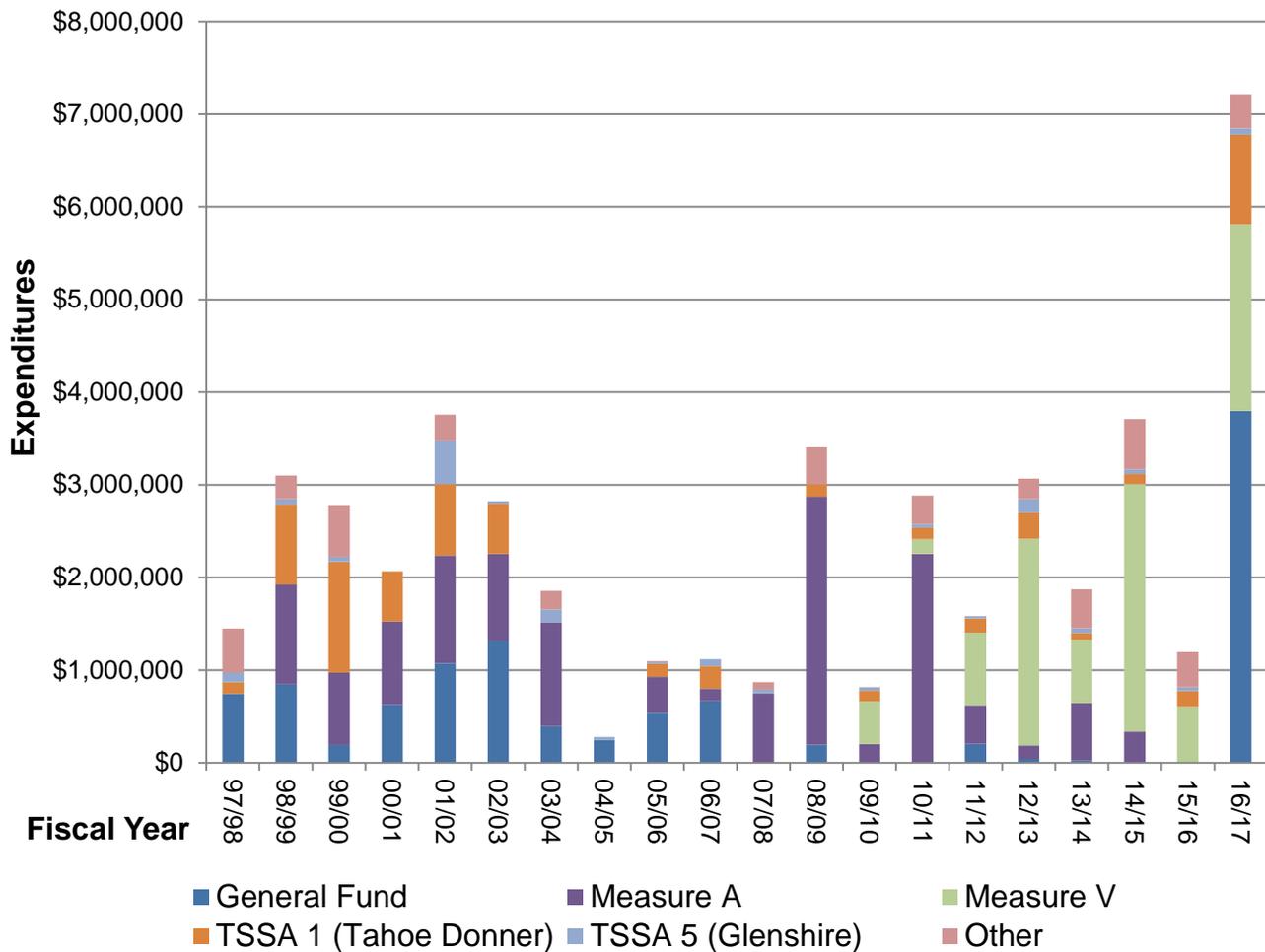
The five basic funding sources for road maintenance in the Town of Truckee are State Gas Taxes earmarked for local roads; General Funds; Measure V; Tahoe-Donner Funding (TSSA 1); and Glenshire-Devonshire Funding (TSSA 5). Measure A (1/2 cent sales tax) was replaced by Measure V in 2008 and the fund has been expended. The State Gas Tax is a significant source of revenue (totaling \$1,719,202 in FY 16/17) but this funding source is used primarily by the

Town for routine maintenance and snow removal activities. The other four sources identified above are generally used for preventive and rehabilitative pavement maintenance. New for 2018 is Senate Bill 1 (SB 1) funding, which is generated by an additional gas tax and vehicle registration fees. SB 1 provides two funding sources available to use on pavement maintenance programs -the SB 1 Road Maintenance and Rehabilitation fund and SB 1 Local Partnership Program fund.

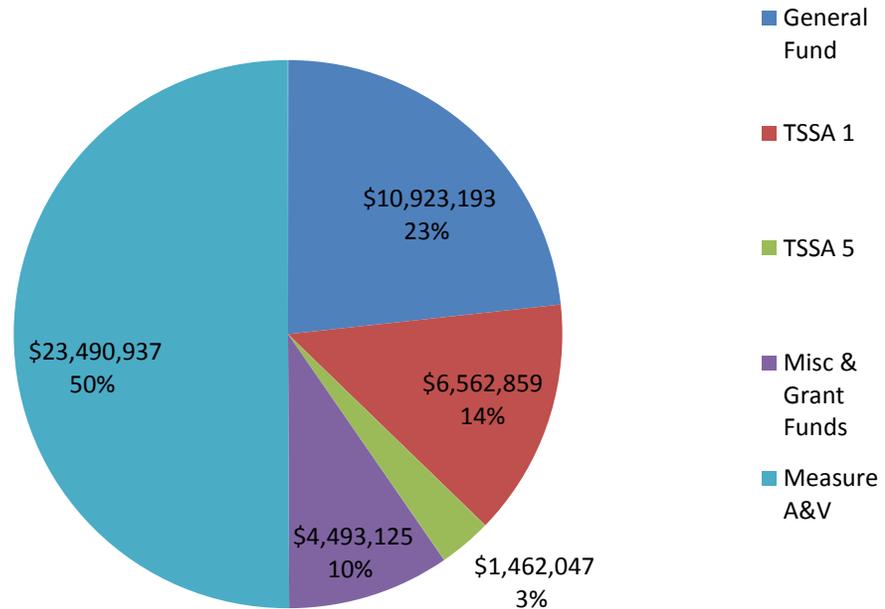
Measure R (1/4 cent sales tax) is the main funding source for trail maintenance and snow removal. Maintenance and snow removal for parking lots is funded by the General Fund (for Town facilities) and the Parking District (for parking lots within the Parking District).

Figures 8 and 9 depict how preventive and rehabilitative road maintenance has been funded historically.

**Figure 8: Historical Funding Sources
Preventative and Rehabilitative Maintenance for Streets**



**Figure 9: Historical Funding Sources Preventative and Rehabilitative Roadway Maintenance
(Fiscal Years 98/99 -16/17)**



General Fund

The Town of Truckee General Fund is the most flexible of the available local funding sources for road construction. General Fund monies can be spent on any Town-maintained road for virtually any purpose, including but not limited to, applying surface treatments, overlays, or drainage improvements. These funds must, however, compete with other community needs such as law enforcement, animal control, trail construction, and Town staffing. Since 2008, the Town has set aside at least \$500,000 a year for pavement maintenance. \$1 million was set aside in fiscal year 16/17, with a planned increase to \$1.2 million for fiscal year 17/18. At the completion of Fiscal Year 16/17, there was a fund balance of \$3,551,558, which does not include the \$1.2 million transfer that is scheduled for fiscal year 17/18.

Measure A ½ Cent Sales Tax

During the March 1998 special election, Town of Truckee voters passed the Measure A ½ cent sales tax. This Measure levied a ½ cent surcharge on all taxable retail transactions that occur within the Town of Truckee Town limits. Measure A has since expired, and all funds have been expended.

Measure V ½ Cent Sales Tax

In 2008, the ½ cent sales tax (Measure A) was extended with the implementation of Measure V which is also available for repair, replacement, construction, or reconstruction of Town roads. Measure V will expire in 2028 unless resubmitted and passed by a 2/3 majority of the Town of

Truckee voting electorate. This funding source fluctuates with sales tax, however, the last three years Measure V has generated approximately \$2.1 to \$2.3 million annually for use in repairing the local roads. At the end of the 16/17 fiscal year, the Measure V fund balance was \$1.6 million.

Truckee Special Service Area (TSSA) 1

When the Town of Truckee incorporated on March 23, 1993, former County Service Area (CSA) 4 was dissolved, and Truckee Special Service Area (TSSA) 1 was created in its place. Geographically, TSSA 1 represents the Tahoe Donner Subdivision and includes approximately 64 miles of town maintained road. TSSA 1 (former CSA 4) was formed through a vote by the Nevada County Board of Supervisors, which placed a \$95.00 property tax surcharge on all improved parcels and a \$70.00 property tax surcharge on all unimproved parcels within the Tahoe Donner Subdivision. The purpose of this surcharge is to provide an increased level of road maintenance on roads within the Tahoe Donner Subdivision, as well as drainage maintenance and improvement; trail development and construction; enhanced snow removal; and parking improvements.

TSSA 1 generates approximately \$594,000 per year of revenue to the special assessment fund, which includes interest income. At the end of 16/17 fiscal year the TSSA 1 fund balance was \$5.34 million. This PMP continues a higher level of road maintenance within Tahoe Donner by funding more frequent slurry seals and paving using TSSA 1 funds.

Truckee Special Service Area (TSSA) 5

Similar to TSSA 1, TSSA 5 was also formed at the time that the Town of Truckee Incorporated. Geographically, TSSA 5 represents the Glenshire Subdivision and includes approximately 25 miles of Town-maintained road. TSSA 5 (former CSA 5) was formed as a condition of approval when the Glenshire Subdivision was created under Nevada County jurisdiction. TSSA 5 places a \$23.00 property tax surcharge on each unimproved property and a \$115.00 tax surcharge on improved property within the Glenshire Subdivision. Cambridge Estates is also part of TSSA 5 and the property tax surcharges are \$84 for unimproved property and \$176 for improved property. TSSA 5 generates approximately \$178,000 per year of revenue to the special assessment fund. At the end of 16/17 fiscal year the TSSA 5 fund balance was \$93,973.

This tax surcharge was originally allocated for road maintenance activities including snow removal and road surfacing although the Town now funds all snow removal costs. The funds may be used for improved road maintenance or trails. This Plan continues a higher level of road maintenance within the Glenshire Subdivision by funding more frequent slurry seals and paving using TSSA 5 funds.

SB 1 Funds

SB 1 funds are generated from the Road Repair and Accountability Act of 2017 and funds will be available starting in 2018, consisting of two different programs. SB 1 Road Maintenance and Rehabilitation Account funds are anticipated to provide \$270,000 annually. The SB 1 Local Partnership Program is anticipated to provide \$100,000 annually. Program funding is anticipated to be available for 10 years.

Measure R ¼ Cent Sales Tax

In 2014, the ½ cent sales tax (Measure R) was approved by the Town of Truckee voting electorate and went into effect on April 1, 2015. The funds generated by the tax are available for new trail construction for the Legacy Trail and building and maintaining paved and dirt trails. Measure R will expire in 2025 unless resubmitted and passed by a 2/3 majority of the Town of Truckee voting electorate. This funding source fluctuates with sales tax, however, the last two years Measure V has generated approximately \$988,000 to \$1.15 million for use in repairing, maintaining, and constructing the local trails. At the end of the 16/17 fiscal year, the Measure V fund balance was \$1.15 million.

Other Funding Sources

Over the course of the program, it may be possible for the Town to secure other sources of funding beyond those previously listed. In the past, Proposition 1B Bond funds and Regional Surface Transportation Program (RSTP) funds have been used. However, Proposition 1B funds are no longer available and RSTP funds are generally programmed by the Town for use on trail projects or streetscape improvements that include sidewalks.

Available Funding

This Pavement Maintenance Plan has been developed under the following funding constraints:

Annual Measure V Funding*:	\$1,955,000
SB 1 Funding (Road Maintenance and Rehab, Local Partnership Program):	\$ 370,000
Annual General Fund Road Maintenance Designation:	\$1,250,000
<hr/>	
Subtotal	\$3,575,000

*Note that approximately 80% of the available annual Measure V funding is allocated to the PMP.

Measure R (Trails Only): \$1,150,000

Additional TSSA 1 and TSSA 5 funding may also be used to increase service levels on Tahoe Donner and Glenshire roads:

Maximum Annual TSSA 1 Funds Available:	\$ 594,000
Maximum Annual TSSA 5 Funds Available:	\$ 178,000

Use of TSSA Funds for Trails

In recent years, the Tahoe Donner and Glenshire/Devonshire Residents Associations have indicated an interest in using TSSA funds for other improvements such as trails and parking. While the Town has been generally supportive of the use of these funds for these purposes, the expenditures must be weighed carefully against the anticipated road maintenance needs to avoid future funding shortfalls.

Since the last PMP, the Town has allocated TSSA funds for the use of trail construction. Funding from TSSA 5 were used for construction of the Truckee River Legacy Trailhead near

Glenshire in 2016 and Phase 3B of the Truckee River Legacy Trail in 2014. TSSA 1 funds were used to construct the Trout Creek Trail from Tahoe Donner to Bridge Street.

Chapter VI – Development of Proposed Plan

Evaluation of Various Maintenance Plans

The Town's pavement maintenance practices have been refined through 25 years of maintaining the local roadways. Roadway lifespans for arterial, TSSA major collectors and many collectors have been repaved more than once since the Town started evaluating pavement condition. Therefore, maintenance items that have worked well are recommended to continue, such as the frequency of slurry seals on local and collector roads, the elimination of slurry seal applications on arterials and TSSA major collectors, and the paving frequency for arterials, TSSA major collectors, and collectors. For this maintenance plan, considerable effort was placed on refining deterioration rates based additional years of data and developing a plan to repave local roadways. Deterioration rates were used to forecast when minimum OCIs for all roads would be reached. In addition, several budget analyses were completed for the entire roadway network assuming various OCI minimums, unit costs, and repaving frequencies. The slurry sealing frequencies were not changed for the analyses.

The previous PMP was developed during a period of economic decline for the Town (when less General Funding and Measure V from sales tax was available for road rehabilitation projects). The economy has improved since the last PMP and therefore, this PMP assumes an increase in funding sources. For example, this 2018 PMP assumes \$1,955,000 million in Measure V revenues annually, representing a \$505,000 per year increase in funding compared to 2012. The increase in available funding has allowed Town staff to re-evaluate priorities in this PMP. Town staff continues to prioritize arterial and collector roads in fair to excellent condition. Most local roads were repaved between 15 and 25 years ago and some of the local roads are now in need of repaving. Therefore, this PMP includes funding to repave local roads and maintain them in fair condition.

Arterial Roads

Based upon review of available data, this PMP assumes arterial OCI deteriorates an average of 2.5 OCI points per year without slurry. The 2012 PMP recommended not applying slurry seal on arterial roadways due to the disruption this roadwork causes and instead recommended paving arterials more frequently, at every six years. Staff has also found that allowing an arterial road to deteriorate to an OCI of 70 has resulted in the need for a more expensive paving method than would be required on other Town roads and efficiency and safety deficiencies on arterial roads have a greater impact than similar deficiencies on collector or local roads because they carry more traffic, many with higher speeds. In reality, since 2012, most arterials have been paved closer to every 8 years and still maintained the target OCI of 80.

For example, Donner Pass Road from Cold Stream Road to Gateway was reconstructed in 2010. Because of extensive reflective cracking and utility cuts in the road, it was decided that instead of a standard 2 inch mill and overlay, a 4 to 6 inch mill would be necessary. If the road rehabilitation was scheduled sooner, a 2 inch mill and overlay may have been appropriate. Shallower mills can be completed in less time, reducing the overall impact to road users. In addition, traffic operations/flow are less impacted by shallower mills because the grade differential between adjacent pavement sections is never less than 2 inches allowing vehicles to pass. A 4 to 6 inch grade separation requires the construction of a transition/taper between the two pavement sections.

Therefore, the 2012 PMP recommends paving arterials every 8 years and not applying slurry seal. Under the proposed plan, maintenance of arterial roads would cost approximately \$1,037,000 per year.

Collector Roads

In the 2012 PMP, it was determined that an appropriate maintenance plan for a collector in the Town would be to slurry seal the road every 5 years and pave it every 15 years. This would result in a minimum OCI of approximately 70. This PMP proposes to continue this maintenance plan for collectors.

TSSA funds can be used to increase the maintenance on roads within the Tahoe Donner and Glenshire subdivisions. Applying the slurry seal on TSSA collectors every three years and paving every 15 years would result in a higher OCI of 75. Therefore, this is the plan that is proposed for the TSSA collectors with the exception of Glenshire Drive, Dorchester Drive, and Northwoods Boulevard.

Similar to the approach with the arterial roads, it was determined that there is a significant benefit to eliminating the slurry sealing and increasing the paving frequency on TSSA Major Collectors. The cost and disruption to traffic flows and residents caused by the frequent slurry seal application to these roads was determined to outweigh the benefits resulting from the application of a slurry seal at 3-year intervals. Therefore, it was determined that these roads should be paved at approximate 8-year intervals with no slurry seal. This would result in an approximate minimum OCI of 80.

The cost of the proposed collector paving would be approximately \$286,000 per year. The cost of the proposed TSSA major collector paving would be approximately \$427,000 per year, \$165,000 of which would be funded with TSSA funds (representing 38% of the paving costs on Glenshire Drive, Dorchester Drive, and Northwoods Boulevard). TSSA Collectors will cost an average of \$53,000 per year. The TSSA accounts would fund 40% of the slurry costs on all TSSA collectors (to fund the increased 3-year slurry frequency), for an estimated annual cost of \$8,697.

Local Roads

This PMP has been developed to keep the highest priority arterial roads in a good to excellent condition and collector roads in a fair to good condition. Because local roads make up a significant amount of the Town road system (almost 70% of the pavement surface area) the inclusion of any level of paving on local roads uses up a significant portion of the available funds.

The Town does not have significant roadway deterioration data for roadways that are more than 25 years old. Therefore, the local road deterioration estimate has been developed based on historical data and engineering judgment. This program proposes to continue the application of slurry seals every five years on local roads and anticipates a minimum OCI of 60 can be maintained with overlays occurring every 30 years.

The TSSA 1 and 5 local roads were separated in this PMP to accommodate the difference in funding levels that the TSSA funds generate. In order to provide a higher maintenance level on the TSSA local roads, this Program proposes to slurry local TSSA roads every three years and pave the local TSSA 1 roads every 20 years and the TSSA 5 roads every 25 years, resulting in

a minimum OCI of approximately 70 for the Tahoe Donner Roads and 65 for the Glenshire roads. TSSA 5 local roads are recommended to have a lower minimum OCI than TSSA 1 local roads because less TSSA 5 funding is available.

The cost of the proposed local road paving would be approximately \$1,514,000 per year, \$294,000 of which would be funded with TSSA funds. The cost of the proposed slurry would be approximately \$867,000 per year, \$240,392 of which would be funded with TSSA funds. This cost share assumed that TSSA funds would fund the increased slurry frequency (40% of the slurry costs for a 3-year versus 5-year interval). It also assumes that TSSA 1 will fund 33% of the paving costs (for a 20-year versus 30-year paving interval) and TSSA 5 will fund 17% of the paving costs (for a 25-year versus 30-year paving interval).

Pavement Maintenance Program

Table 3 summarizes the proposed Pavement Maintenance Plan and OCI benchmarks.

TABLE 3: 2018 PMP Paving Plan and Minimum OCIs

Road Category	Proposed Plan	Minimum OCI
Arterial	No slurry, 8-year pave	80
Collector	5-year slurry, 15-year pave	70
TSSA Collectors		
Major TSSA Collectors *	No slurry, 8-year pave	80
Other TSSA Collectors	3-year slurry, 15-year pave	75
Local	5-year slurry, 30-year pave	60
TSSA 1 Local	3-year slurry, 20-year pave	70
TSSA 5 Local	3-year slurry, 25 year pave	65

**Note: Major Collectors include non-arterial portions of Northwoods Boulevard (loop section), Glenshire Drive (Dorchester Drive to Town limits), and Dorchester Drive.*

Table 4 presents the summary of the proposed paving and slurry seal plan.

Table 4: Proposed Pavement Maintenance Plan Annual Costs

Functional Classification	Target OCI	Cost to Repave Roads	Paving Frequency (years)	Average Annual Cost per Year				TSSA Funding Responsibility
				Total	TSSA 1 (Tahoe Donner)	TSSA 5 (Glenshire)	Non TSSA	
Arterial	80	\$8,291,125	8	\$1,037,000	\$0	\$0	\$1,037,000	
Collector	70	\$4,284,833	15	\$286,000	\$0	\$0	\$286,000	
Local	60	\$15,707,016	30	\$524,000	\$0	\$0	\$524,000	
TSSA Collector	75	\$780,491	15	\$53,000	\$0	\$0	\$53,000	
TSSA 1 Local	70	\$15,533,871	20	\$777,000	\$259,000	\$0	\$518,000	33%
TSSA 5 Local	65	\$5,346,225	25	\$214,000	\$0	\$36,000	\$178,000	17%
TSSA Major Collector	80	\$3,411,201	8	\$427,000	\$90,000	\$75,000	\$262,000	38%
Paving and Drainage Total		\$53,354,762		\$3,318,000	\$349,000	\$111,000	\$2,858,000	
			5 Years (Non TSSA) 3 Years (TSSA)	\$963,000	\$192,000	\$60,000	\$711,000	40%
Slurry Seal								
Total Average Cost				\$4,281,000	\$541,000	\$171,000	\$3,569,000	
Estimated Annual Revenue								
<i>TSSA or Measure V*</i>					\$594,000	\$178,000	\$1,955,000	
<i>SB1 Funds</i>							\$370,000	
Revenue Delta (rounded)					\$53,000	\$7,000	-\$1,250,000	

*assumes ~ 80% of available Measure V is used for PMP

Slurry Seal Program

- A slurry seal is recommended to be applied to non-TSSA collector and local roads at five year intervals and TSSA collector and local roads at three year intervals, with the exception of Glenshire Drive, Dorchester Drive, and Northwoods Boulevard (no slurry seals will be applied to these TSSA major collector roads).
- When the paving contractor remains in one area, mobilization costs are reduced, hauling costs are reduced, and efficiency is increased. For this reason, the Town has administered its slurry seal program such that roads within one geographic area are treated at the same time.
- In the past, roads were scheduled to be slurry sealed prior to an overlay to help fill cracks. This approach is not taken in this Program because the roads are generally in better condition now.

The resultant seven-year slurry plan is summarized in **Table 5**. The TSSA share of slurry seal costs is based upon the additional costs associated with the increased slurry frequency (every 3 years versus every 5 years), or 40%, as discussed later in this chapter. Maps of the proposed slurry seal schedule are shown in **Appendix G**. Note that future slurry of non Town-maintained roads are not shown on the maps or included in the cost estimates, even if they are likely to be accepted by the Town in the near future. Slurry seal costs for roads being paved in 2018 have been adjusted to reflect the fact that roads will not be slurry sealed in the same year they are paved. However, costs for roads scheduled to be paved in 2020 and 2022 have not been adjusted because the actual paving schedule is less certain in future years. The roads to be slurry sealed or paved during these years will be coordinated prior to the scheduled work.

Table 5: Seven-Year Slurry Seal Costs

Year	Miles of Slurry	TSSA 1	TSSA 5	Base Service Level Costs	Total Costs
		Increased Service Level Share	Increased Service Level Share		
2018	24.9*	\$88,000	\$47,000	\$544,000	\$679,000
2019	39.2	\$199,000	\$73,000	\$781,000	\$1,053,000
2020	29.4	\$182,000	\$60,000	\$546,000	\$788,000
2021	38.2	\$196,000	\$47,000	\$815,000	\$1,058,000
2022	37.7	\$199,000	\$73,000	\$738,000	\$1,010,000
2023	33.8	\$182,000	\$56,000	\$699,000	\$937,000
2024	37.4	\$196,000	\$47,000	\$739,000	\$982,000
TOTAL	215.8	\$1,242,000	\$403,000	\$4,862,000	\$6,507,000

*Roads scheduled for paving in 2018 are removed from 2018 slurry schedule

As the table indicates, the annual cost of the slurry seal application is estimated to be between \$679,000 and \$1,058,000 each year. The cost to TSSA 1 ranges between \$88,000 and \$199,000 per year and the cost to TSSA 5 ranges between \$47,000 and \$73,000 per year.

Paving Program

The paving program was developed based upon the OCI projections for each road as follows:

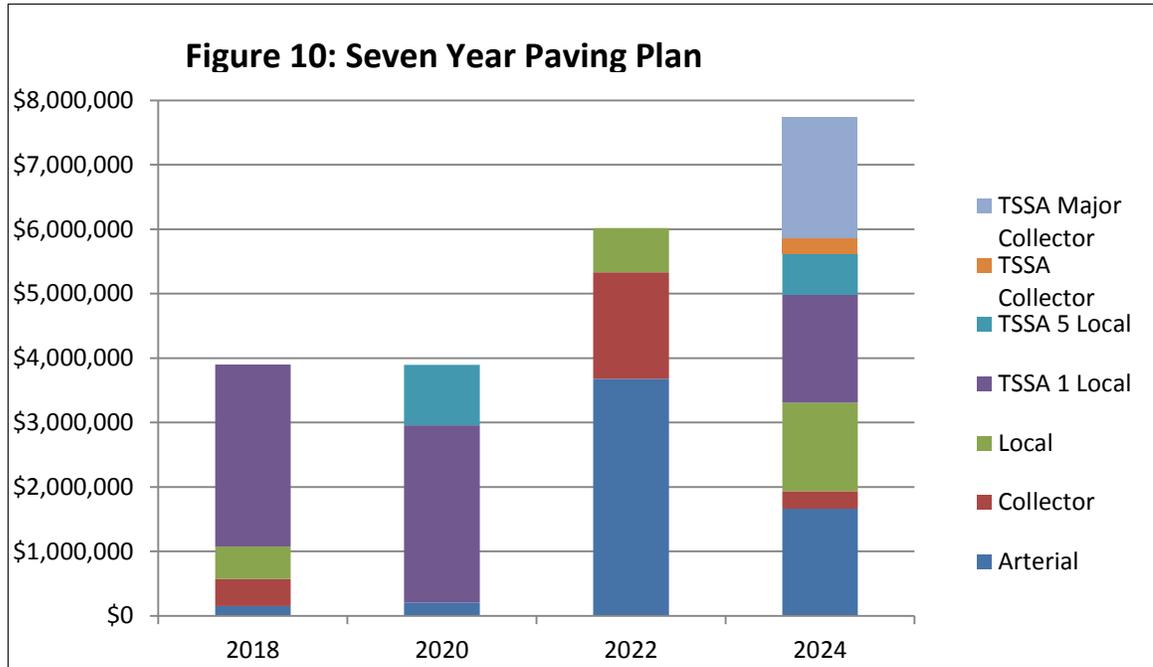
- The condition of each road segment for each year between now and 2038 was forecasted using the deterioration factors identified in Chapter IV.
- Rehabilitative activities (overlay or mill and overlay) were scheduled to maintain the following OCI thresholds (which correspond to the proposed paving and slurry frequencies):
 - Arterial: 80
 - Collector: 70
 - TSSA Major Collector: 80
 - TSSA Collector: 75
 - Local: 60
 - TSSA 1 Local: 70
 - TSSA 5 Local: 65
- The paving project schedule was adjusted so that no one year would have too large of a project and segments along the same route were paved together.
- For funded and scheduled Capital Improvement Projects (CIPs), such as Donner Pass Road (Envision DPR C1407), the repaving is planned to occur concurrent with the CIP project (utility undergrounding and streetscape for Envision DPR). The cost estimates for the paving for these CIPs is included in the project CIP budget (such as C1407) and not the Paving and Drainage CIP. Therefore, these costs are not shown in the 7-year paving schedule in **Table 6**. The roads that are anticipated to be paved for the next 7 years, both in the Paving and Drainage CIP, and other CIP projects are shown on the 7-year Paving Plan maps, **Appendix G**.

In the past, the Town has tried to coordinate with utility construction projects planned by agencies such as the Truckee Sanitary District (TSD), the Truckee Donner Public Utility District (TDPUD), AT&T, and Southwest Gas. However, it has been the Town's experience that it is difficult to plan around utility activities in the Town right of way, especially over a five-year period. Therefore, the Town's approach has been to coordinate with utilities at the beginning of each construction season and adjust pavement/slurry plans as necessary, as well as to provide the Town's Pavement Maintenance Program to utility providers, and obtain copies of their long range capital replacement project plans.

While a set frequency of slurry seals should be established (as they are a preventive maintenance procedure), in general, overlays should not be scheduled until a road OCI drops below the threshold established in this report. However, occasionally, sections of

road are paved prior to reaching the OCI target for efficiency of work. This is particularly important as the deterioration of roads is dependent on many factors that cannot always be predicted (such as utility cuts or flooding).

The resultant seven-year paving plan is summarized in **Figure 10** and **Table 6**. Maps of each year’s paving and slurry projects are provided in **Appendix G**.



As the table indicates, this plan proposes paving over 65 miles of roads for an estimated cost of \$21.5 million over the next 7 years. This is a change from previous PMPs in that a large percentage of the roads to be paved consist of local roads.

Table 7 and **Figure 11** summarize the programmed paving and slurry costs over the next seven years as well as the currently available funding sources. The TSSA funding shares are based upon the fair share percentages for paving as discussed above.

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Table 6: 7 Year Paving Program

Paving Year	Street	Functional Classification	ID	Length FT	Area SF	Zone	Proposed Work	Estimated Paving Costs (CIPs not included)	TSSA Cost Share Paving	Measure V or General Fund Costs Paving
2018	Highway 89 S	Arterial	3451	524	31440	Gateway	AC Mill and Overlay 2"	\$ 77,421	\$ -	\$ 77,421
2018	Mclver Crossing	Arterial	3471	777	31080	Downtown	AC Mill and Overlay 2"	\$ 76,535	\$ -	\$ 76,535
2018	Donner Lake Rd	Collector	711	5805	162540	Donner Lake	AC-AC Overlay 2 "	\$ 304,763	\$ -	\$ 304,763
2018	East Jibboom St	Collector	1252	1012	22264	Downtown	AC Mill and Overlay 2"	\$ 111,784	\$ -	\$ 111,784
2018	Eder Ct	Local	3271	276	6072	Donner Lake	AC-AC Overlay 2 "	\$ 11,385	\$ -	\$ 11,385
2018	Fawn St	Local	902	637	15288	Donner Lake	AC-AC Overlay 2 "	\$ 28,665	\$ -	\$ 28,665
2018	Keiser Ave	Local	1303	829	18238	Downtown	AC Mill and Overlay 4"	\$ 91,570	\$ -	\$ 91,570
2018	Old Highway Dr	Local	1771	729	17496	Donner Lake	AC-AC Overlay 2 "	\$ 32,805	\$ -	\$ 32,805
2018	Overland Trl	Local	5071	1518	36432	Old Greenwood	AC-AC Overlay 2 "	\$ 68,310	\$ -	\$ 68,310
2018	Palisade St	Local	1841	1122	16830	Armstrong Tract	AC-AC Overlay 2 "	\$ 31,556	\$ -	\$ 31,556
2018	Pine St	Local	1952	1513	36312	Donner Lake	AC-AC Overlay 2 "	\$ 68,085	\$ -	\$ 68,085
2018	Riverside Dr	Local	2171	1235	22230	Downtown	AC Mill and Overlay 2"	\$ 54,741	\$ -	\$ 54,741
2018	Riverview Dr	Local	2182	2133	51192	Ponderosa Fairway Estates	AC-AC Overlay 2 "	\$ 95,985	\$ -	\$ 95,985
2018	Tinker Ct	Local	3261	385	8855	Donner Lake	AC-AC Overlay 2 "	\$ 16,603	\$ -	\$ 16,603
2018	Trout Creek Rd	Local	2871	112	2352	Downtown	AC-AC Overlay 2 "	\$ 4,410	\$ -	\$ 4,410
2018	Basel Pl	TSSA 1 Local	141	417	10008	Tahoe Donner	AC-AC Overlay 2 "	\$ 18,765	\$ 6,255	\$ 12,510
2018	Bavarian Way	TSSA 1 Local	151	930	21390	Tahoe Donner	AC-AC Overlay 2 "	\$ 40,106	\$ 13,369	\$ 26,738
2018	Bennett Flat Rd	TSSA 1 Local	201	2270	52210	Tahoe Donner	AC-AC Overlay 2 "	\$ 97,894	\$ 32,631	\$ 65,263
2018	Bennett Flat Rd	TSSA 1 Local	202	3911	89953	Tahoe Donner	AC-AC Overlay 2 "	\$ 168,662	\$ 56,221	\$ 112,441
2018	Brookstone Dr	TSSA 1 Local	331	1056	25344	Tahoe Donner	AC-AC Overlay 2 "	\$ 47,520	\$ 15,840	\$ 31,680
2018	Chamonix Rd	TSSA 1 Local	411	3079	76975	Tahoe Donner	AC-AC Overlay 2 "	\$ 144,328	\$ 48,109	\$ 96,219
2018	Hansel Ave	TSSA 1 Local	1072	9978	239472	Tahoe Donner	AC-AC Overlay 2 "	\$ 449,010	\$ 149,670	\$ 299,340
2018	Hansel Ave	TSSA 1 Local	1071	1098	26352	Tahoe Donner	AC-AC Overlay 2 "	\$ 49,410	\$ 16,470	\$ 32,940
2018	Julian Ave	TSSA 1 Local	1261	446	10704	Tahoe Donner	AC-AC Overlay 2 "	\$ 20,070	\$ 6,690	\$ 13,380
2018	K T Ct	TSSA 1 Local	1271	514	11822	Tahoe Donner	AC-AC Overlay 2 "	\$ 22,166	\$ 7,389	\$ 14,778
2018	Kitzbuhel Rd	TSSA 1 Local	1321	3229	74267	Tahoe Donner	AC-AC Overlay 2 "	\$ 139,251	\$ 46,417	\$ 92,834
2018	Lausanne Way	TSSA 1 Local	1441	7589	197314	Tahoe Donner	AC-AC Overlay 2 "	\$ 369,964	\$ 123,321	\$ 246,643
2018	Lausanne Way	TSSA 1 Local	1442	1561	35903	Tahoe Donner	AC-AC Overlay 2 "	\$ 67,318	\$ 22,439	\$ 44,879
2018	Mougle Ln	TSSA 1 Local	1653	4503	108072	Tahoe Donner	AC-AC Overlay 2 "	\$ 202,635	\$ 67,545	\$ 135,090
2018	Mougle Ln	TSSA 1 Local	1651	2125	48875	Tahoe Donner	AC-AC Overlay 2 "	\$ 91,641	\$ 30,547	\$ 61,094
2018	Mougle Ln	TSSA 1 Local	1652	2140	51360	Tahoe Donner	AC-AC Overlay 2 "	\$ 96,300	\$ 32,100	\$ 64,200
2018	Muhlebach Way	TSSA 1 Local	1671	1592	38208	Tahoe Donner	AC-AC Overlay 2 "	\$ 71,640	\$ 23,880	\$ 47,760
2018	Munich Dr	TSSA 1 Local	1681	997	25922	Tahoe Donner	AC-AC Overlay 2 "	\$ 48,604	\$ 16,201	\$ 32,403
2018	Nordic Ln	TSSA 1 Local	1701	1036	24864	Tahoe Donner	AC-AC Overlay 2 "	\$ 46,620	\$ 15,540	\$ 31,080
2018	Oslo Dr	TSSA 1 Local	1821	4858	116592	Tahoe Donner	AC-AC Overlay 2 "	\$ 218,610	\$ 72,870	\$ 145,740
2018	Saint Bernard Dr	TSSA 1 Local	2572	689	16536	Tahoe Donner	AC-AC Overlay 2 "	\$ 31,005	\$ 10,335	\$ 20,670

Paving Year	Street	Functional Classification	ID	Length FT	Area SF	Zone	Proposed Work	Estimated Paving Costs (CIPs not included)	TSSA Cost Share Paving	Measure V or General Fund Costs Paving
2018	Schussing Way	TSSA 1 Local	2301	2497	59928	Tahoe Donner	AC-AC Overlay 2 "	\$ 112,365	\$ 37,455	\$ 74,910
2018	Sitzmark Way	TSSA 1 Local	2381	5248	125952	Tahoe Donner	AC-AC Overlay 2 "	\$ 236,160	\$ 78,720	\$ 157,440
2018	Tundra Dr	TSSA 1 Local	2901	801	19224	Tahoe Donner	AC-AC Overlay 2 "	\$ 36,045	\$ 12,015	\$ 24,030
<i>Subtotal</i>				<i>81,171.00</i>				<i>\$ 3,900,706</i>	<i>\$ 942,029</i>	<i>\$ 2,958,676</i>
2020	Donner Pass Rd	Arterial	7212	2801	168060	Armstrong Tract	AC Mill and Overlay 2"	\$ 206,923	\$ -	\$ 206,924
2020	Donner Pass Rd	Arterial	728	422	25320	Meadow Lake Park	AC Mill and Overlay 2"		\$ -	\$ -
2020	Donner Pass Rd	Arterial	729	746	44760	Meadow Lake Park	AC Mill and Overlay 2"		\$ -	\$ -
2020	Donner Pass Rd	Arterial	7210	1290	77400	Meadow Lake Park	AC Mill and Overlay 2"		\$ -	\$ -
2020	Donner Pass Rd	Arterial	7211	589	35340	Meadow Lake Park	AC Mill and Overlay 2"		\$ -	\$ -
2020	Alder Creek Rd	TSSA 1 Local	14	4072	97728	Tahoe Donner	TBD--Blend	\$ 237,968	\$ 79,323	\$ 158,645
2020	Davos Dr	TSSA 1 Local	664	597	18507	Tahoe Donner	TBD--Blend	\$ 45,065	\$ 15,022	\$ 30,043
2020	Gyr Falcon St	TSSA 1 Local	1061	2174	52176	Tahoe Donner	TBD--Blend	\$ 127,049	\$ 42,350	\$ 84,699
2020	Hillside Dr	TSSA 1 Local	1151	5981	149525	Tahoe Donner	TBD--Blend	\$ 364,093	\$ 121,364	\$ 242,729
2020	Parsenn Rd	TSSA 1 Local	1871	1638	39312	Tahoe Donner	TBD--Blend	\$ 95,725	\$ 31,908	\$ 63,816
2020	Peregrine Dr	TSSA 1 Local	1891	1763	42312	Tahoe Donner	TBD--Blend	\$ 103,030	\$ 34,343	\$ 68,686
2020	Rhineland Ave	TSSA 1 Local	3361	3005	72120	Tahoe Donner	TBD--Blend	\$ 175,612	\$ 58,537	\$ 117,075
2020	Ski Slope Way	TSSA 1 Local	2401	2775	66600	Tahoe Donner	TBD--Blend	\$ 162,171	\$ 54,057	\$ 108,114
2020	Ski Slope Way	TSSA 1 Local	2402	955	21965	Tahoe Donner	TBD--Blend	\$ 53,485	\$ 17,828	\$ 35,657
2020	Ski Slope Way	TSSA 1 Local	2405	6798	190344	Tahoe Donner	TBD--Blend	\$ 463,488	\$ 154,496	\$ 308,992
2020	Ski Slope Way	TSSA 1 Local	2406	4307	103368	Tahoe Donner	TBD--Blend	\$ 251,701	\$ 83,900	\$ 167,801
2020	Slalom Way	TSSA 1 Local	2431	2078	62340	Tahoe Donner	TBD--Blend	\$ 151,798	\$ 50,599	\$ 101,199
2020	Snowpeak Way	TSSA 1 Local	2492	2037	61110	Tahoe Donner	TBD--Blend	\$ 148,803	\$ 49,601	\$ 99,202
2020	Teton Way	TSSA 1 Local	2821	102	2448	Tahoe Donner	TBD--Blend	\$ 5,961	\$ 1,987	\$ 3,974
2020	Viking Way	TSSA 1 Local	2941	2446	58704	Tahoe Donner	TBD--Blend	\$ 142,944	\$ 47,648	\$ 95,296
2020	Wolfgang Rd	TSSA 1 Local	3122	3595	89875	Tahoe Donner	TBD--Blend	\$ 218,846	\$ 72,949	\$ 145,897
2020	Berkshire Cir	TSSA 5 Local	221	2114	54964	Glenshire	TBD--Blend	\$ 133,837	\$ 22,306	\$ 111,531
2020	Canterbury Ln	TSSA 5 Local	351	1067	25608	Glenshire	TBD--Blend	\$ 62,355	\$ 10,393	\$ 51,963
2020	Chelsea Pl	TSSA 5 Local	451	143	4290	Glenshire	TBD--Blend	\$ 10,446	\$ 1,741	\$ 8,705
2020	Donnington Ln	TSSA 5 Local	741	1284	33384	Glenshire	TBD--Blend	\$ 81,290	\$ 13,548	\$ 67,742
2020	Donnington Ln	TSSA 5 Local	743	3988	95712	Glenshire	TBD--Blend	\$ 233,059	\$ 38,843	\$ 194,216
2020	Eton Pl	TSSA 5 Local	861	149	3874	Glenshire	TBD--Blend	\$ 9,433	\$ 1,572	\$ 7,861
2020	Lance Dr	TSSA 5 Local	1371	289	6936	Glenshire	TBD--Blend	\$ 16,889	\$ 2,815	\$ 14,074
2020	Somerset Dr	TSSA 5 Local	2511	4015	100375	Glenshire	TBD--Blend	\$ 244,413	\$ 40,736	\$ 203,678
2020	Suffolk Pl	TSSA 5 Local	2691	269	6994	Glenshire	TBD--Blend	\$ 17,030	\$ 2,838	\$ 14,192
2020	Whitehorse Rd	TSSA 5 Local	3041	168	4368	Glenshire	TBD--Blend	\$ 10,636	\$ 1,773	\$ 8,863
2020	Wiltshire Ln	TSSA 5 Local	3091	946	23650	Glenshire	TBD--Blend	\$ 57,588	\$ 9,598	\$ 47,990

Paving Year	Street	Functional Classification	ID	Length FT	Area SF	Zone	Proposed Work	Estimated Paving Costs (CIPs not included)	TSSA Cost Share Paving	Measure V or General Fund Costs Paving
2020	Woodbridge Ct	TSSA 5 Local	3251	1043	25032	Cambridge Estates	TBD--Blend	\$ 60,953	\$ 10,159	\$ 50,794
<i>TSSA 1 Subtotal</i>									\$ 915,912	
<i>TSSA 5 Subtotal</i>									\$ 156,322	
<i>Subtotal</i>				65,646.00				\$ 3,892,591	\$ 1,072,234	\$ 2,820,357
2022	Bridge St	Arterial	313	833	38318	Downtown	AC Mill and Overlay 2"		\$ -	\$ -
2022	Brockway Rd	Arterial	5011	1586	72956	Sierra Meadows	TBD--Blend	\$ 177,648	\$ -	\$ 177,648
2022	Brockway Rd	Arterial	5012	1365	62790	Sierra Meadows	TBD--Blend	\$ 152,894	\$ -	\$ 152,894
2022	Donner Pass Rd	Arterial	5001	2075	83000	Downtown	AC Mill and Overlay 2"	\$ 204,388	\$ -	\$ 204,388
2022	Donner Pass Rd	Arterial	5002	2567	143752	Downtown	AC Mill and Overlay 2"	\$ 353,989	\$ -	\$ 353,989
2022	Donner Pass Rd	Arterial	5003	2593	155580	Downtown	AC Mill and Overlay 2"	\$ 383,116	\$ -	\$ 383,116
2022	Donner Pass Rd	Arterial	722	957	30624	Downtown	AC Mill and Overlay 2"	\$ 75,412	\$ -	\$ 75,412
2022	Donner Pass Rd	Arterial	723	1601	96060	Gateway	AC Mill and Overlay 2"	\$ 236,548	\$ -	\$ 236,548
2022	Donner Pass Rd	Arterial	724	340	20400	Gateway	AC Mill and Overlay 2"	\$ 50,235	\$ -	\$ 50,235
2022	Donner Pass Rd	Arterial	725	321	19260	Gateway	TBD--Blend	\$ 46,898	\$ -	\$ 46,898
2022	Donner Pass Rd	Arterial	726	307	18420	Gateway	TBD--Blend	\$ 44,853	\$ -	\$ 44,853
2022	Donner Pass Rd	Arterial	727	1117	67020	Gateway	TBD--Blend	\$ 163,194	\$ -	\$ 163,194
2022	Glenshire Dr	Arterial	1011	6111	195552	Glenshire	TBD--Blend	\$ 476,169	\$ -	\$ 476,169
2022	Glenshire Dr	Arterial	1013	8831	282592	Glenshire	TBD--Blend	\$ 688,112	\$ -	\$ 688,112
2022	Glenshire Dr	Arterial	1014	3857	123424	Glenshire	TBD--Blend	\$ 300,537	\$ -	\$ 300,537
2022	Glenshire Dr	Arterial	1012	4145	132640	Glenshire	TBD--Blend	\$ 322,978	\$ -	\$ 322,978
2022	Alder Dr	Collector	21	4840	116160	Prosser Lake Heights	TBD--Blend	\$ 282,850	\$ -	\$ 282,850
2022	Bridge St	Collector	311	433	17320	Downtown	AC Mill and Overlay 4"	\$ 86,961	\$ -	\$ 86,961
2022	Church St	Collector	491	641	17307	Downtown	TBD--Blend	\$ 42,143	\$ -	\$ 42,143
2022	Comstock Dr	Collector	5051	739	23648	Prosser Lake Heights	TBD--Blend	\$ 57,583	\$ -	\$ 57,583
2022	Comstock Dr	Collector	5052	2982	71568	Prosser Lake Heights	TBD--Blend	\$ 174,268	\$ -	\$ 174,268
2022	Deerfield Dr	Collector	671	1242	31050	Donner Lake	TBD--Blend	\$ 75,607	\$ -	\$ 75,607
2022	Jibboom St	Collector	1251	881	20263	Downtown	AC Mill and Overlay 2"	\$ 49,898	\$ -	\$ 49,898
2022	Pioneer Trail	Collector	5041	3841	169004	Prosser Lake Heights	TBD--Blend	\$ 411,525	\$ -	\$ 411,525
2022	Prosser Dam Rd	Collector	2011	7241	195507	Gray's Crossing	TBD--Blend	\$ 476,060	\$ -	\$ 476,060
2022	D St	Local	641	185	3145	Downtown	TBD--Blend	\$ 7,658	\$ -	\$ 7,658
2022	Lake Ave	Local	1341	341	6820	Gateway	TBD--Blend	\$ 16,607	\$ -	\$ 16,607
2022	Olympic Blvd	Local	1791	3380	77740	Olympic Heights	TBD--Blend	\$ 189,297	\$ -	\$ 189,297
2022	Pine Ave	Local	1911	327	7848	Gateway	TBD--Blend	\$ 19,110	\$ -	\$ 19,110
2022	Rue Ivy	Local	6041	2672	64128	Downtown	TBD--Blend	\$ 156,152	\$ -	\$ 156,152

Paving Year	Street	Functional Classification	ID	Length FT	Area SF	Zone	Proposed Work	Estimated Paving Costs (CIPs not included)	TSSA Cost Share Paving	Measure V or General Fund Costs Paving
2022	School St	Local	2291	346	6920	Downtown	TBD--Blend	\$ 16,850	\$ -	\$ 16,850
2022	Snow Shoe Cir	Local	2451	3275	98250	Prosser Lakeview Estates	TBD--Blend	\$ 239,239	\$ -	\$ 239,239
2022	Vista Ave	Local	2951	829	15751	Gateway	TBD--Blend	\$ 38,354	\$ -	\$ 38,354
<i>Subtotal</i>				<i>72,801.00</i>				<i>\$ 6,017,128</i>	<i>\$ -</i>	<i>\$ 6,017,128</i>
2024	Donner Pass Rd	Arterial	721	3081	73944	Downtown	TBD--Blend	\$ 180,054	\$ -	\$ 180,054
2024	Donner Pass Rd	Arterial	7213	6973	223136	Donner Lake	TBD--Blend	\$ 543,336	\$ -	\$ 543,336
2024	Northwoods Blvd	Arterial	1721	4637	115925	Tahoe Donner	TBD--Blend	\$ 282,277	\$ -	\$ 282,277
2024	Northwoods Blvd	Arterial	1722	2580	95460	Tahoe Donner	TBD--Blend	\$ 232,445	\$ -	\$ 232,445
2024	West River St	Arterial	2961	3031	96992	Downtown	TBD--Blend	\$ 236,176	\$ -	\$ 236,176
2024	West River St	Arterial	2962	1213	48520	Downtown	TBD--Blend	\$ 118,146	\$ -	\$ 118,146
2024	West River St	Arterial	2963	2380	59500	Downtown	AC Mill and Overlay 2"	\$ 73,259	\$ -	\$ 73,259
2024	Palisades Dr	Collector	1851	3195	79875	Ponderosa Palisades	TBD--Blend	\$ 194,496	\$ -	\$ 194,496
2024	Ponderosa Dr	Collector	1981	1212	30300	Ponderosa Palisades	TBD--Blend	\$ 73,781	\$ -	\$ 73,781
2024	Bull Pine Trl	Local	341	682	16368	Meadow Lake Park	TBD--Blend	\$ 39,856	\$ -	\$ 39,856
2024	Cedar Trl	Local	391	491	11784	Meadow Lake Park	TBD--Blend	\$ 28,694	\$ -	\$ 28,694
2024	Conifer Dr	Local	541	52	1300	Donner Lake	TBD--Blend	\$ 3,166	\$ -	\$ 3,166
2024	Donner Trail Rd	Local	731	1914	44022	Meadow Lake Park	TBD--Blend	\$ 107,194	\$ -	\$ 107,194
2024	Estates Dr	Local	851	2912	69888	Ponderosa Fairway Estates	TBD--Blend	\$ 170,177	\$ -	\$ 170,177
2024	Maple St	Local	1551	297	7128	Donner Lake	TBD--Blend	\$ 17,357	\$ -	\$ 17,357
2024	Olympic Dr	Local	1811	2551	61224	Donner Lake	TBD--Blend	\$ 149,080	\$ -	\$ 149,080
2024	South Shore Dr	Local	2523	3537	88425	Donner Lake	TBD--Blend	\$ 215,315	\$ -	\$ 215,315
2024	South Shore Dr	Local	2522	5828	139872	Donner Lake	TBD--Blend	\$ 340,588	\$ -	\$ 340,588
2024	Stub St	Local	2681	337	8088	Donner Lake	TBD--Blend	\$ 19,694	\$ -	\$ 19,694
2024	Ute Dr	Local	2921	1255	30120	Donner Lake	TBD--Blend	\$ 73,342	\$ -	\$ 73,342
2024	Washoe Rd	Local	2971	2967	71208	Donner Lake	TBD--Blend	\$ 173,391	\$ -	\$ 173,391
2024	White Fir Trl	Local	3031	596	14304	Meadow Lake Park	TBD--Blend	\$ 34,830	\$ -	\$ 34,830
2024	Greenleaf Way	TSSA 1 Local	1031	1981	47544	Tahoe Donner	TBD--Blend	\$ 115,770	\$ 38,590	\$ 77,180
2024	Landeau Ln	TSSA 1 Local	1381	676	16224	Tahoe Donner	TBD--Blend	\$ 39,505	\$ 13,168	\$ 26,337
2024	Pathway Ave	TSSA 1 Local	1881	4774	114576	Tahoe Donner	TBD--Blend	\$ 278,993	\$ 92,998	\$ 185,995
2024	Pinnacle Lp	TSSA 1 Local	1961	4013	96312	Tahoe Donner	TBD--Blend	\$ 234,520	\$ 78,173	\$ 156,346
2024	Saint Bernard Dr	TSSA 1 Local	2571	3598	86352	Tahoe Donner	TBD--Blend	\$ 210,267	\$ 70,089	\$ 140,178
2024	Ski Slope Way	TSSA 1 Local	2403	7148	192996	Tahoe Donner	TBD--Blend	\$ 469,945	\$ 156,648	\$ 313,297
2024	Staghorn Dr	TSSA 1 Local	2611	383	8809	Tahoe Donner	TBD--Blend	\$ 21,450	\$ 7,150	\$ 14,300

Paving Year	Street	Functional Classification	ID	Length FT	Area SF	Zone	Proposed Work	Estimated Paving Costs (CIPs not included)	TSSA Cost Share Paving	Measure V or General Fund Costs Paving
2024	Stockholm Way	TSSA 1 Local	2651	4794	110262	Tahoe Donner	TBD--Blend	\$ 268,488	\$ 89,496	\$ 178,992
2024	Telemark Pl	TSSA 1 Local	2811	640	15360	Tahoe Donner	TBD--Blend	\$ 37,402	\$ 12,467	\$ 24,934
2024	Beckett Pl	TSSA 5 Local	181	274	6576	Glenshire	TBD--Blend	\$ 16,013	\$ 2,669	\$ 13,344
2024	Belford Pl	TSSA 5 Local	191	391	9775	Glenshire	TBD--Blend	\$ 23,802	\$ 3,967	\$ 19,835
2024	Chatham Reach	TSSA 5 Local	441	427	9821	Glenshire	TBD--Blend	\$ 23,914	\$ 3,986	\$ 19,928
2024	Courtenay Ln	TSSA 5 Local	581	1490	35760	Glenshire	TBD--Blend	\$ 87,076	\$ 14,513	\$ 72,563
2024	Lancaster Pl	TSSA 5 Local	1361	664	15936	Glenshire	TBD--Blend	\$ 38,804	\$ 6,467	\$ 32,337
2024	Old 40 Highway	TSSA 5 Local	1761	1851	44424	Glenshire	TBD--Blend	\$ 108,172	\$ 18,029	\$ 90,144
2024	Regency Cir	TSSA 5 Local	2111	1563	37512	Glenshire	TBD--Blend	\$ 91,342	\$ 15,224	\$ 76,118
2024	Saint Albans Pl	TSSA 5 Local	3231	2023	44506	Cambridge Estates	TBD--Blend	\$ 108,372	\$ 18,062	\$ 90,310
2024	Wellington Way	TSSA 5 Local	3001	1318	31632	Glenshire	TBD--Blend	\$ 77,024	\$ 12,837	\$ 64,187
2024	Woodbridge Ln	TSSA 5 Local	3211	1127	27048	Cambridge Estates	TBD--Blend	\$ 65,862	\$ 10,977	\$ 54,885
2024	Schussing Way	TSSA Collector	2304	2296	55104	Tahoe Donner	TBD--Blend	\$ 134,178	\$ -	\$ 134,178
2024	Schussing Way	TSSA Collector	2303	1701	44226	Tahoe Donner	TBD--Blend	\$ 107,690	\$ -	\$ 107,690
2024	Northwoods Blvd	TSSA Major Collector	1723	9533	228792	Tahoe Donner	TBD--Blend	\$ 557,109	\$ 214,102	\$ 343,007
2024	Northwoods Blvd	TSSA Major Collector	1724	9726	233424	Tahoe Donner	TBD--Blend	\$ 568,387	\$ 218,436	\$ 349,951
2024	Northwoods Blvd	TSSA Major Collector	1725	6351	152424	Tahoe Donner	TBD--Blend	\$ 371,152	\$ 142,637	\$ 228,515
2024	Northwoods Blvd	TSSA Major Collector	1726	6377	153048	Tahoe Donner	TBD--Blend	\$ 372,672	\$ 143,221	\$ 229,451
<i>TSSA 1 Subtotal</i>									\$ 1,277,176	
<i>TSSA 5 Subtotal</i>									\$ 106,730	
<i>Subtotal</i>				126,840.00				\$ 7,734,563	\$ 1,383,906	\$ 6,350,658
Total All Years				346,458.00				\$ 21,544,988	\$ 3,398,169	\$ 18,146,819

Total Miles

65.62



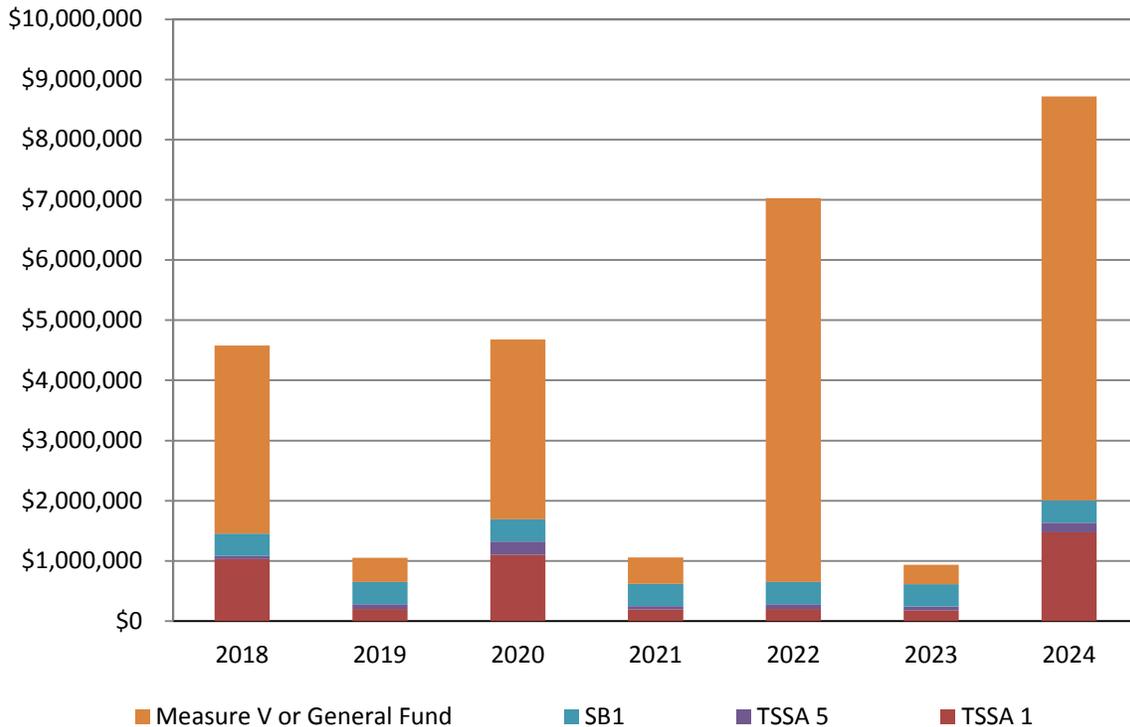
Roads are shown on paving maps but project costs are included in individual CIP projects

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Table 7: Seven-Year Pavement Maintenance Activities

	Costs					Funding			
	Slurry Seal		Paving		Total	TSSA 1	TSSA 5	SB1	Measure V or General Fund
Year	Miles	Cost	Miles	Costs	Costs				
2018	24.9	\$679,000	15.4	\$3,901,000	\$4,580,000	\$1,031,000	\$53,000	\$370,000	\$3,126,000
2019	39.2	\$1,053,000	0	\$ -	\$1,053,000	\$199,000	\$83,000	\$370,000	\$401,000
2020	29.4	\$788,000	12.4	\$3,893,000	\$4,681,000	\$1,098,000	\$226,000	\$370,000	\$2,987,000
2021	38.2	\$1,058,000	0	\$ -	\$1,058,000	\$196,000	\$53,000	\$370,000	\$439,000
2022	37.7	\$1,010,000	13.8	\$6,018,000	\$7,028,000	\$199,000	\$83,000	\$370,000	\$6,376,000
2023	33.8	\$937,000	0	\$ -	\$937,000	\$182,000	\$64,000	\$370,000	\$321,000
2024	37.4	\$982,000	24	\$7,735,000	\$8,717,000	\$1,474,000	\$160,000	\$370,000	\$6,713,000
Total	201.7	\$6,507,000	35.4	\$21,547,000	\$28,054,000	\$4,379,000	\$722,000	\$2,590,000	\$20,363,000
Average	33.6	\$930,000	9.4	\$3,079,000	\$4,008,000	\$626,000	\$104,000	\$370,000	\$2,909,000

Figure 11: Seven-Year Slurry and Paving Program Funding

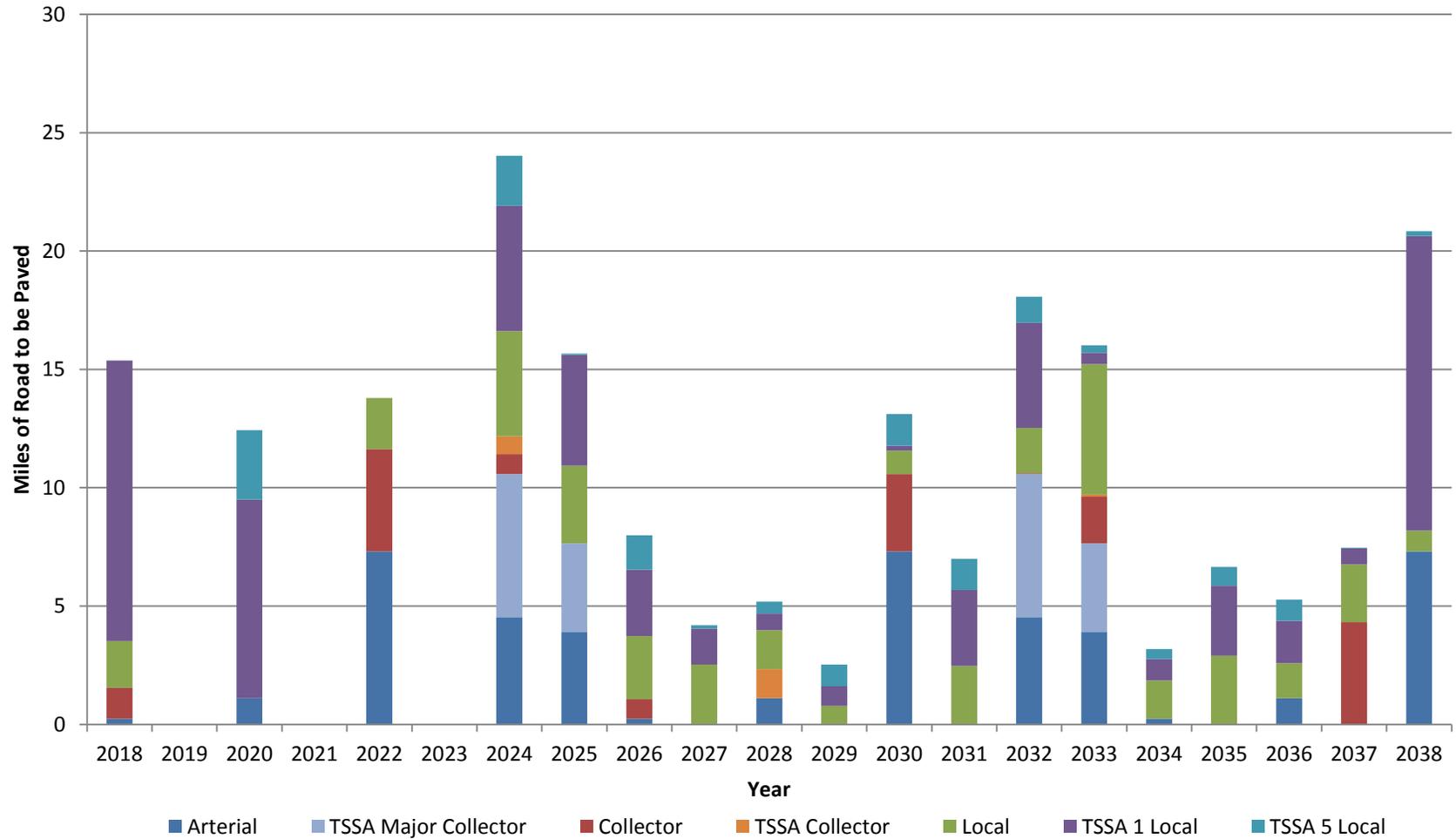


20-Year Paving Forecasts

While it is difficult to forecast roadway conditions and required pavement maintenance accurately over a 20-year period, a program level analysis has been conducted using the Cartegraph OMS program to forecast the need for paving over the next 20 years. A summary of the miles of road by functional classification that will require paving in the next 20 years is summarized in **Figure 12**. The mileage represented in **Figure 12** reflects the approximate eight-year paving interval for arterials and TSSA Major Collectors, and 15-year paving intervals for all other collectors. In other words, the mileage reflects the fact that arterials and some collectors may be paved more than once in a 20-year time period.

As **Figure 12** depicts, local roads, especially TSSA local roads will begin to require paving in 2018. This is reflective of the fact that the Town initiated a relatively aggressive paving schedule throughout Truckee 15-23 years ago. These local roads may not require as aggressive a paving schedule in the future and paving of the local roads will be spread out over a longer period of time.

Figure 12: Anticipated 20-Year Paving Plan



Funding Allocation

In order to appropriately allocate funds from the previously-identified sources to respective geographic areas of Town, it is necessary to consider the intended use and applicable geographic areas covered by each of the four primary funding categories. TSSA 1 and TSSA 5 funds are earmarked specifically for the Tahoe Donner and Glenshire Subdivisions respectively. Therefore, all funds collected from the TSSA 1 service area are expended within TSSA 1, and likewise, all funds collected from the TSSA 5 service area are expended within TSSA 5.

A Town-wide road funding plan requires that the TSSA contributions, Measure V contributions, SB 1 funds, and General Fund contributions be considered in the total funding package:

- The General Fund, SB 1 funds, and Measure V funds provide a base level of service to all Town roads. This level of service includes paving of arterials at approximate eight year intervals, paving collectors on 15-year intervals, and applying slurry seal to all roads except arterials and TSSA Major Collectors every five years.
- TSSA 1 and TSSA 5 funds are used to increase the base service levels in the Tahoe Donner and Glenshire neighborhoods. As slurry seals are provided every three years versus every five years on TSSA roads, TSSA funds would pay for 40 percent of the costs associated with the slurry seals $[(5 \text{ years} - 3 \text{ years})/5 \text{ years} = 40\%]$.

TSSA 1 local roads will be paved at approximate 20-year intervals and TSSA 5 local roads will be paved at approximate 25-year intervals compared to the 30-year intervals of other local roads. Therefore, TSSA 1 funds would pay for 33 percent of the TSSA 1 local road paving $[(30 \text{ years} - 20 \text{ years})/30 \text{ years} = 33\%]$. TSSA 5 funds would pay for 17 percent of the TSSA 5 local roads $(25 \text{ years} - 20 \text{ years})/25 \text{ years} = 17\%$.

- General Fund, SB 1, and Measure V funds would fund the paving of collector roads (regardless of whether they are in a TSSA) at approximate 15 year intervals. Therefore, there is no increased service level cost associated with the paving of TSSA collectors. However, Glenshire Drive, Dorchester Drive, and Northwoods Boulevard (Major TSSA Collectors) are overlain every 8 years instead of 15, so TSSA funds would pay for the difference in cost between a 3-year slurry/15-year pave and 8-year pave program, or 38%.

Program Funding

Table 8 provides a summary of funding projections for the various pavement maintenance funding sources. As the table indicates there is adequate funding to implement this 7-year pavement maintenance program and there is adequate TSSA funding to provide the higher service levels proposed in this PMP. However, note that **Table 7** only identifies projected costs for pavement maintenance projects and TSSA funds may also be used for other projects such as roadway and drainage improvements, trail development and construction, and public parking improvements in the Town right-

of-way which provide direct benefit to the residents of the TSSA service area. In addition, Measure V is eligible for miscellaneous roadway improvements that are not part of the Pavement Maintenance Plan, such as intersection and drainage improvements. There will likely be additional expenditures of TSSA and Measure V funds that are not identified in **Tables 7** and **8**, which is why approximately 80 percent of the available Measure V was allocated to PMP funding.

As a result of the Town's aggressive overlay project approximately 20 years ago, many of the Town's local roads will require paving starting in 2018. This coupled with the fact that some Measure V funds should be reserved for non-pavement maintenance type activities demonstrates the need for the Town to continue to be aggressive in building reserve funding for future overlay projects.

Table 8: 7-Year Revenue and Expenditure Projections

	TSSA 1	TSSA 5	SB1 Funding	Measure V	Road Maintenance Reserve Fund	Total of SB1, Measure V, and General Fund
Current Fund Balance	\$5,344,295	\$93,973	0	\$1,631,120	\$3,551,558	\$5,182,678
Annual Revenue Projection	\$594,000	\$178,000	\$370,000	\$1,955,000	\$1,250,000	\$3,575,000
7-Year Revenue Projections	\$4,158,000	\$1,246,000	\$2,590,000	\$13,685,000	\$8,750,000	\$25,025,000
Funding Available through 2024	\$9,502,295	\$1,339,973	\$2,590,000	\$15,316,120	\$12,301,558	\$30,207,678
Projected 7-Year Paving and Slurry Expenditures	\$4,379,000	\$722,000	\$2,590,000	\$15,316,120	\$5,046,880	\$22,953,000
Potential Unexpended Funds	\$5,123,295	\$617,973	\$0	\$0	\$7,254,678	\$7,254,678

Fund Balances as of 6/30/2017

*Assumes ~80% of annual revenue

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Chapter VII – Trails and Parking Maintenance

Trail Maintenance Plan

As shown in **Appendix E1**, the Town is responsible for the maintenance of 8.52 miles of Class I AC paved bicycle and pedestrian trails. These trails are typically eight to ten feet wide and are constructed using Asphalt Concrete. While trail deterioration rates are likely less than those for a road, the Town does not currently have data to validate a deterioration rate. As such, this PMP recommends (as a starting point) the application of a seal coat to trails at 5 year intervals and a repaving frequency of 25 years. A seal coat is recommended over a slurry seal because it costs less and the finish is smoother (for trails).

The parking lots and trails were seal coated in 2016. At the time of the seal coat, some trails were recently completed (Trout Creek, Brockway, Legacy Trail Phase 3B) and were not included in the seal coat project but will be added for future projects. The next anticipated seal coat application is anticipated in 2021.

The Town also maintains approximately 3.1 miles of concrete Class 1 trails. These are located around the roundabouts and include the Mousehole trail. The concrete trail maintenance is anticipated to consist of removing and replacing concrete sidewalk sections. For planning purposes, this PMP assumes a replacement frequency of 30 years. The cost to repair/replace the concrete trails will fluctuate depending on the amount of trail to be replaced or if other work is to be completed in the area, such as repaving the adjacent roadway. For planning purposes, an estimate of the replacement costs of the concrete trails is included in this report and an inventory of the concrete trails is provided in **Appendix E1**. **Appendix E1** provides the inventory and maps of all asphalt and concrete trails, including trails maintained by others.

Parking Maintenance Plan

The Town maintains a variety of parking throughout Truckee. Parking lots and on-street parking that will be funded and maintained by the Parking District include managed parking areas in downtown, such as the Beacon lot, Fire Station/Train Depot lot and the on-street parking spaces. The Town also maintains facilities such as Town Hall, and the Corporation Yard. As with the trails, the Town does not currently have inspection data for parking lots to estimate deterioration rates. This PMP recommends (as a starting point) the application of a seal coat to parking lots at 5 year intervals and a repaving frequency of 25 years. The on-street parking spaces are not recommended to be seal coated due to anticipated traffic interruption. The on-street parking spaces will be re-paved when the adjacent roadways are repaved. For example, parking spaces on Donner Pass Road, which is an arterial with a recommended 8 year paving frequency, may be paved every third paving cycle. **Appendix E2** includes the parking lot and on-street parking inventory and associated maps.

Costs

A summary of the cost of the maintenance costs for trails and parking lots are provided in **Tables 9 and 10**. As the tables indicate, it is anticipated that it will cost \$61,420 annually to maintain asphalt trails, \$92,213 annually to maintain concrete trails, and \$66,561 annually to maintain parking lots. For the cost estimates, the trailhead parking areas are included in the trails costs, as these will be maintained at the same time. There is an estimated 8.6 miles of additional trails within the Town that are maintained by others. At some point, the Town may assume maintenance responsibility of some or all of these trails. The annual maintenance cost for seal coating and re-paving of the non-Town maintained trails is estimated to be \$50,700.

Funding for the maintenance of trail facilities is from Measure R. The maintenance of the parking lot facilities will be funded by either the Parking District (for parking in the downtown parking district) or General Fund (for other Town-maintained parking).

Table 9: Summary of Trail Maintenance Costs

Trail Costs	Total Cost	Frequency	Average Annual Cost
Asphalt Trail Paving Cost	\$885,861	25	\$36,000.00
Asphalt Trail Seal Coat Cost	\$114,335	5	\$23,000.00
Asphalt Trail Maintenance Cost Total	\$1,000,196		\$59,000
Concrete Trail Replacement Cost	\$2,766,488	30	\$93,000
Concrete Trail Maintenance Cost Total	\$2,766,488		\$93,000
Total Annual Trail Maintenance Cost	\$3,766,683		\$152,000

Includes Trailhead Parking Lots

Table 10: Summary of Parking Lot Maintenance Costs

Parking Lot Costs	Total Cost	Frequency	Average Annual Cost
Parking Lot Paving Cost-Parking District	\$359,604	25	\$15,000
Parking Lot Seal Coat Cost-Parking District	\$12,844	5	\$3,000
Parking District Maintenance Cost Subtotal	\$372,448		\$18,000
Parking Lot Paving Cost-General Fund/Facilities	\$708,185	25	\$29,000
Parking Lot Seal Coat Cost-General Fund/Facilities	\$69,596	5	\$14,000
General Fund/Facilities Maintenance Cost Subtotal	\$777,782		\$43,000
Parking Maintenance Cost Total	\$1,150,230		\$61,000

Paving includes parking lots and on-street parking

Seal Coat only applied to parking lots

Chapter VIII – Future Goals

The following are future goals for the Town regarding the Pavement Maintenance Program.

- Update the Pavement Maintenance Program every 5-7 years.
- Observe and rate roads scheduled to receive an overlay, mill and overlay, or a reconstruction the year prior to pavement work. Reschedule as needed to reflect actual road conditions.
- Update road ratings every 2 years.
- Include ratings for parking lots and trails in the next road rating update or sooner. Include ratings of non-Town maintained trails so that data is available if the Town accepts them in the future.
- Coordinate paving projects with other projects such as intersection improvements and streetscape improvements.
- Develop an inventory of asphalt core samples.
- As is the current practice, each year the Town shall provide a slurry seal and paving schedule to the Department of Public Works for purposes of scheduling a crack sealing program. It is optimal to crack seal all roads the summer before they are slurry sealed or overlaid with asphalt.
- Maintain coordination efforts with Special Districts such as the TSD and TDPUD. As a part of this, Town shall also provide utility providers with a copy of this PMP and any update to coordinate the paving projects with utility work within the road right of way.
- Improve the use of Cartegraph to share information about the PMP with both the Department of Public Works Road Maintenance staff, utility providers, and the general public.
- Update deterioration curves with additional data in future years.

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Chapter IX - Conclusions

The proposed seven year pavement maintenance program would expend approximately \$28 million over the life of the seven-year program on road maintenance and rehabilitation. This correlates to an average cost of \$4 million a year for the next 7 years.

In addition to the proposed 35 miles of overlay and reconstruction, this plan proposes 202 miles of surface treatments over the course of the next seven years. The long-term maintenance program prescribes the base level of treatment of Type II slurry every five years, asphalt overlay every 15 years on collector roads, and overlays on local roads at 30-year intervals. Slurry seals are not proposed for arterials or TSSA major collectors (Northwoods Boulevard, Dorchester Drive, or Glenshire Drive).

TSSA 1 and TSSA 5 would contribute additional funds which allow for more frequent maintenance, including slurry seals every three years and paving of the TSSA major collectors (Glenshire Drive, Dorchester Drive, and Northwoods Boulevard) at approximate eight-year intervals. In addition, local TSSA 1 roads would be paved at approximate 20 year intervals and local TSSA 5 roads paved at approximate 25 year intervals.

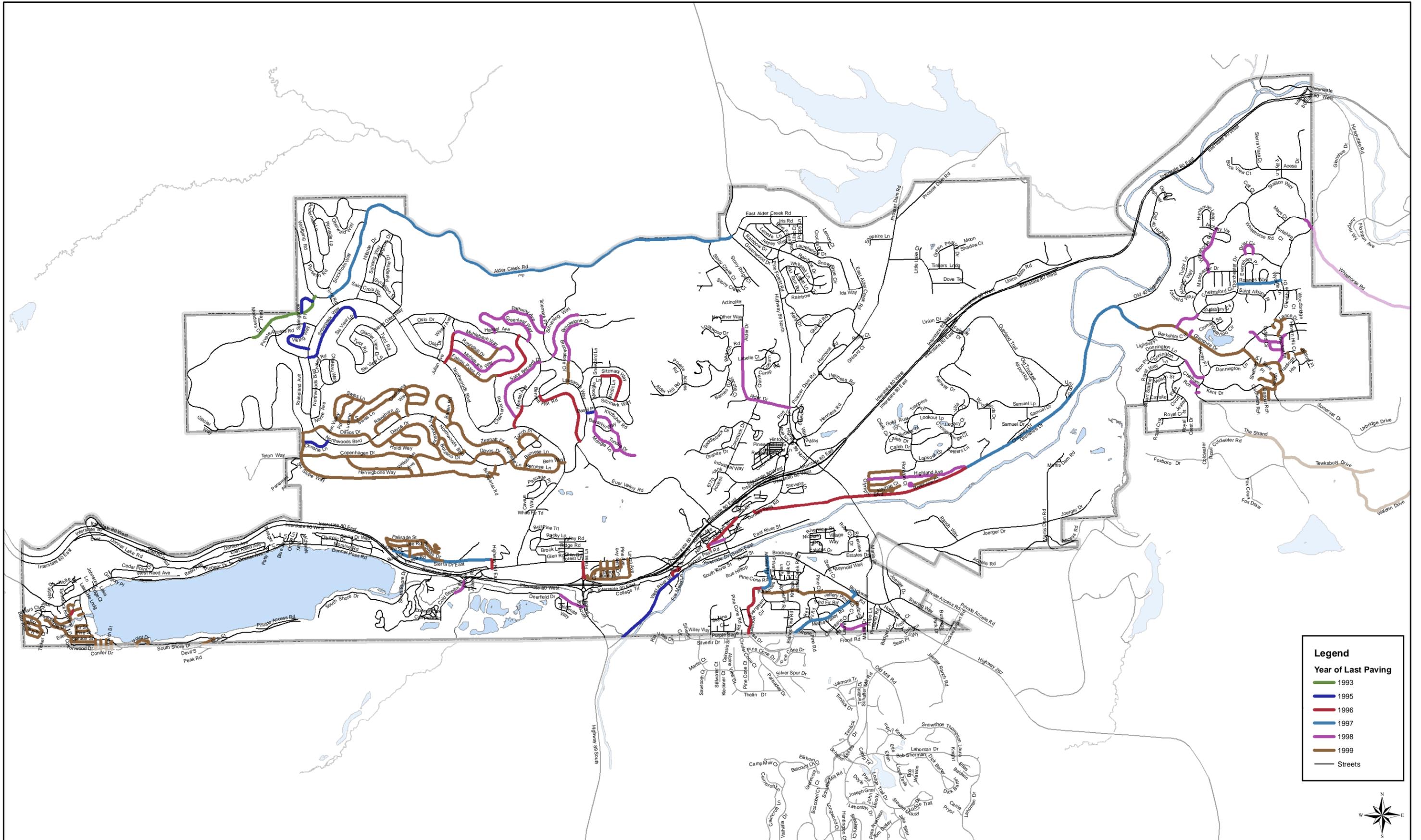
Many local roads (TSSA and non-TSSA) are in need of paving during the life of this seven-year plan. As described in the 2012 PMP, there was a gap in funding to maintain the local roads at a fair condition. However, since the 2012 PMP, the economy has improved and there are additional funds available to bridge the funding shortfall. In the long term, the annualized cost of this program as shown on **Table 4** is \$4,278,000. Measure V fund revenues have increased since the last PMP and the fund is assumed to contribute an additional \$505,000 annually. SB 1 funds, which are new in 2018, are anticipated to contribute \$370,000 annually. This leaves a funding shortfall of \$1,250,000 to maintain the proposed 2018 PMP. This shortfall can be funded using General Fund. Therefore, \$1,250,000 is recommended to be set aside in future years to cover the anticipated funding shortfall.

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Appendix A
Completed Preventive/Rehabilitative Work on Town
Roads

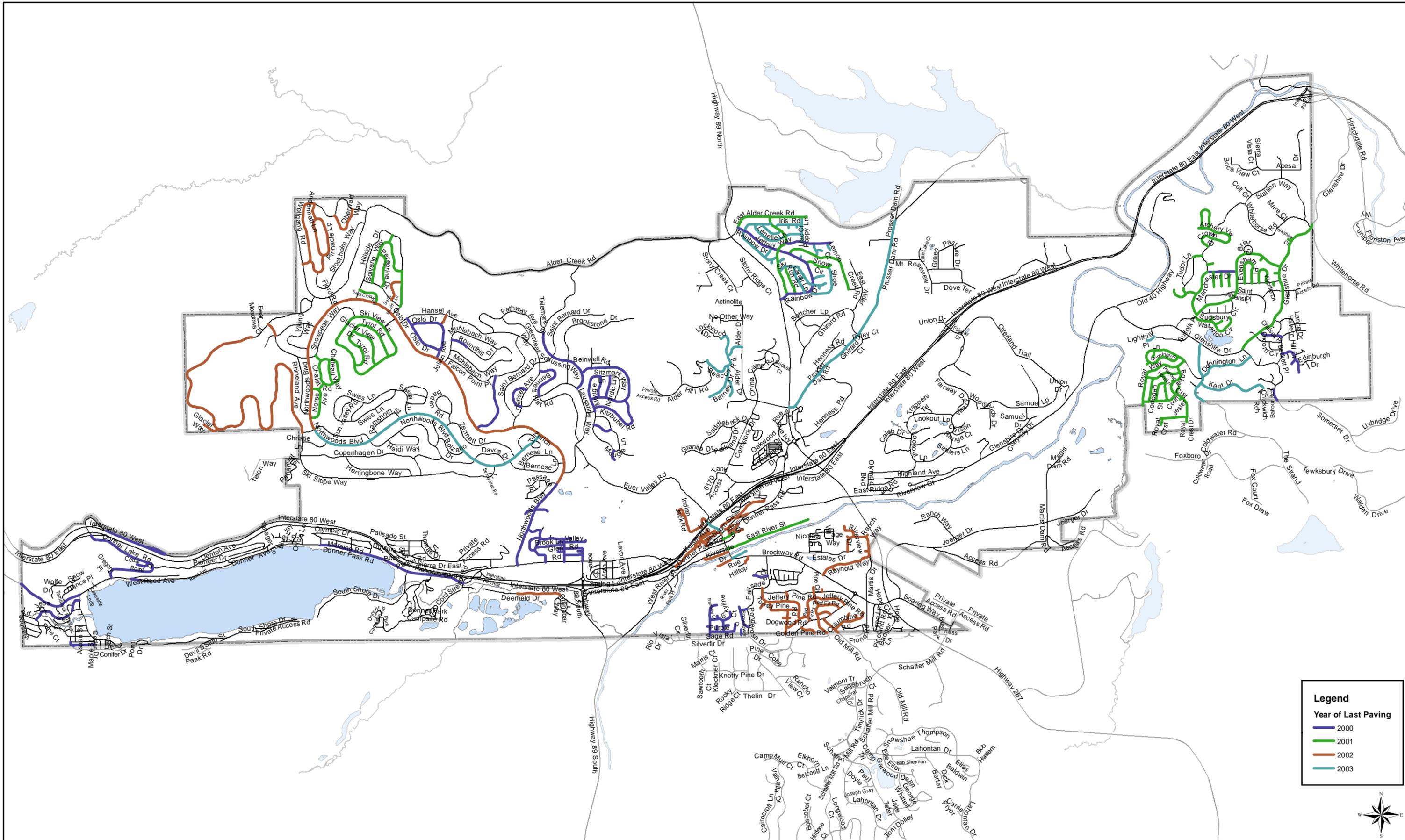


Historical Pavement Maintenance Activities - 1993 to 1999



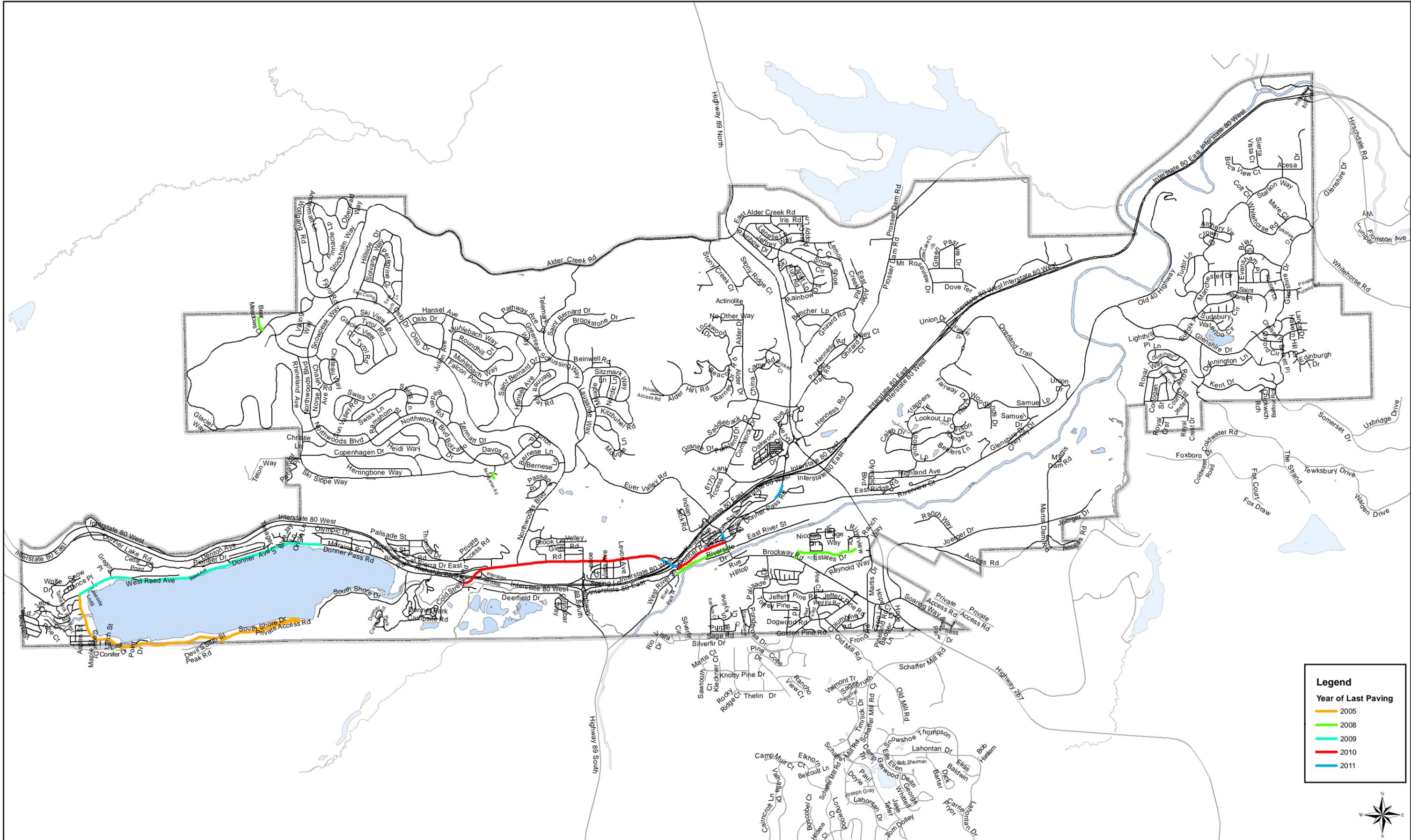


Historical Pavement Maintenance Activites - 2000 to 2003





Historical Pavement Maintenance Activities - 2005 to 2011



Legend

Year of Last Paving

- 2005
- 2008
- 2009
- 2010
- 2011

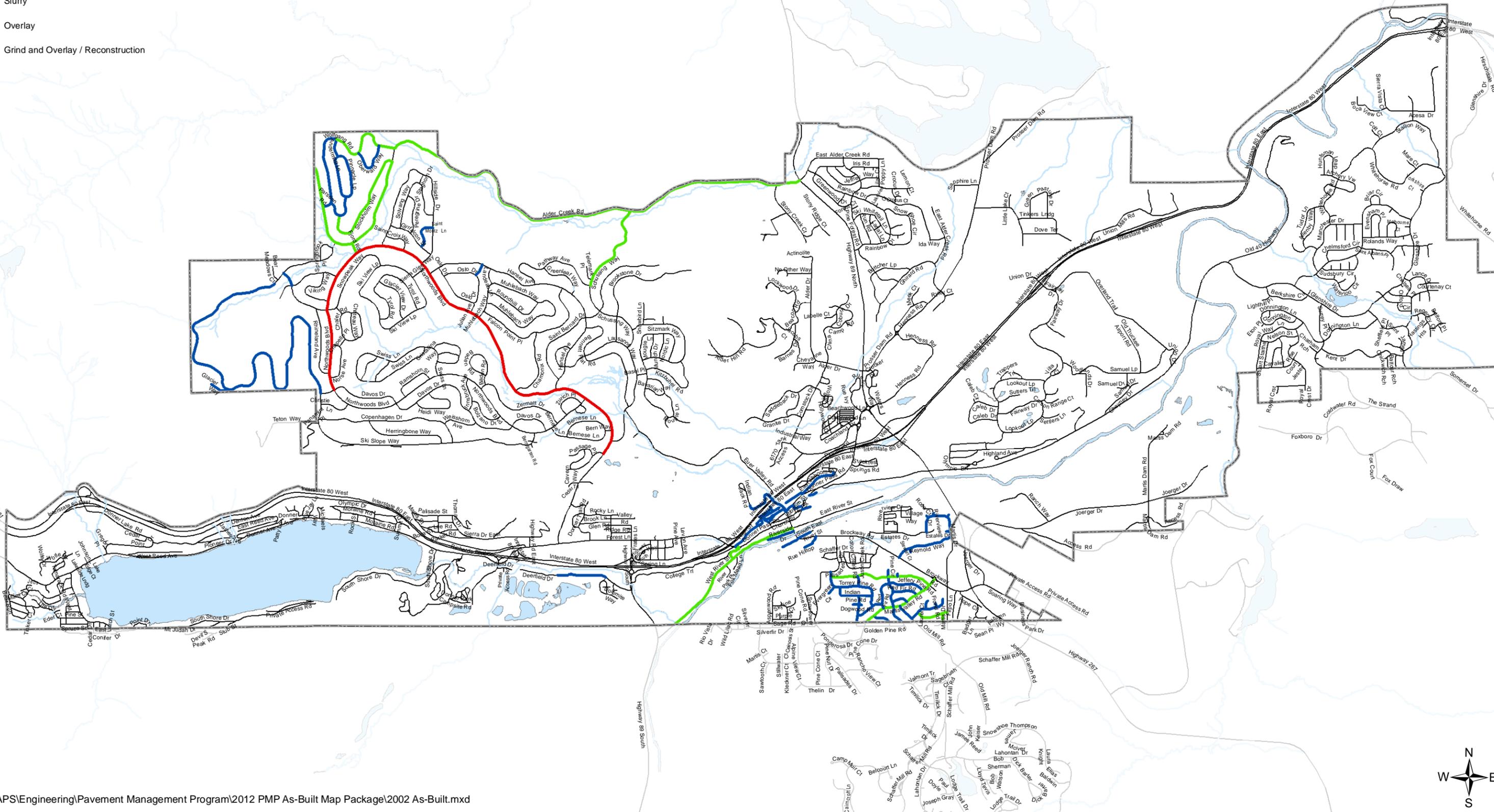




2002 As-Builts

Legend

- Slurry
- Overlay
- Grind and Overlay / Reconstruction

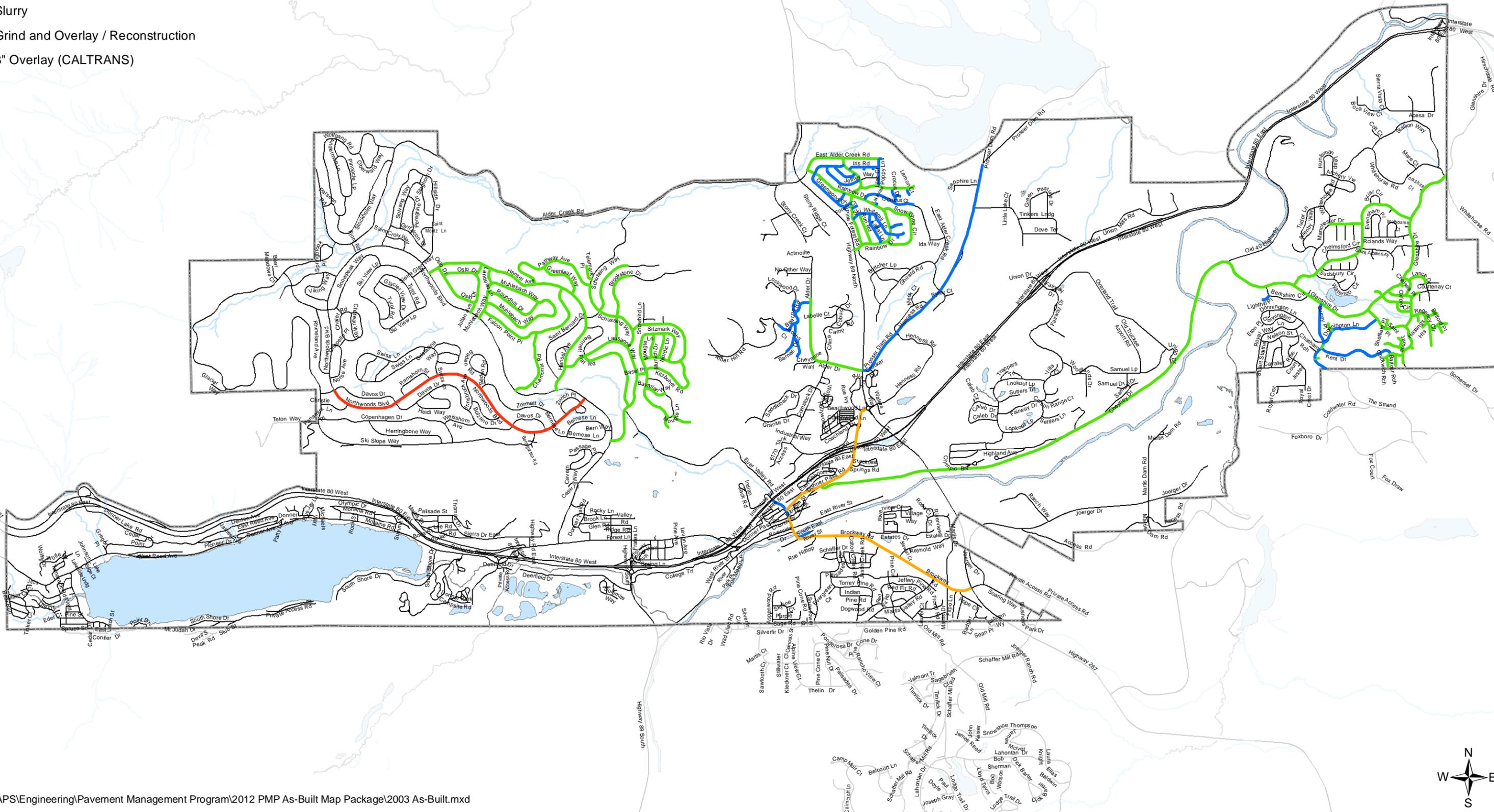




2003 As-Builts

Legend

- Overlay
- Slurry
- Grind and Overlay / Reconstruction
- 3" Overlay (CALTRANS)

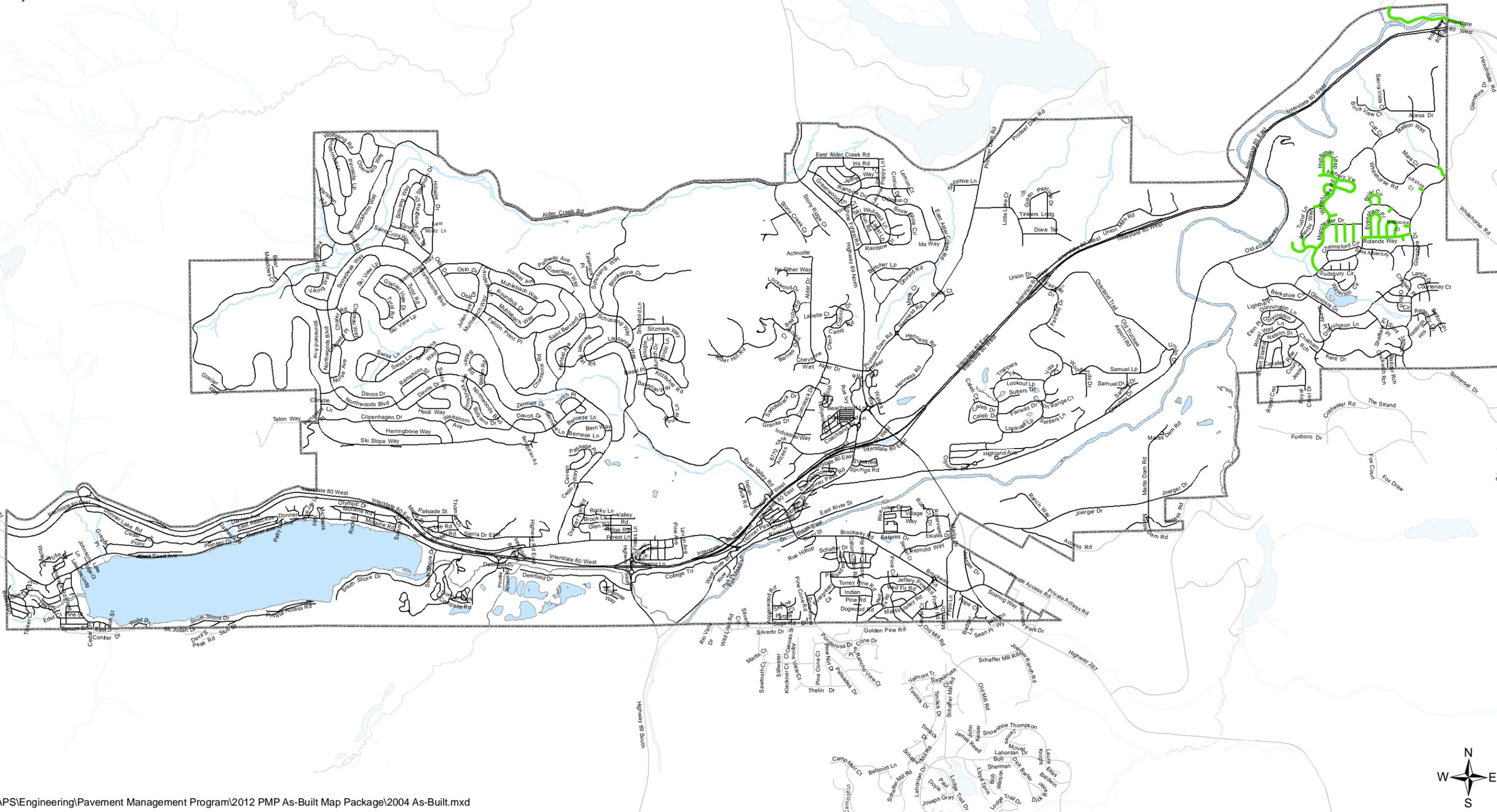




2004 As-Builts

Legend

Slurry

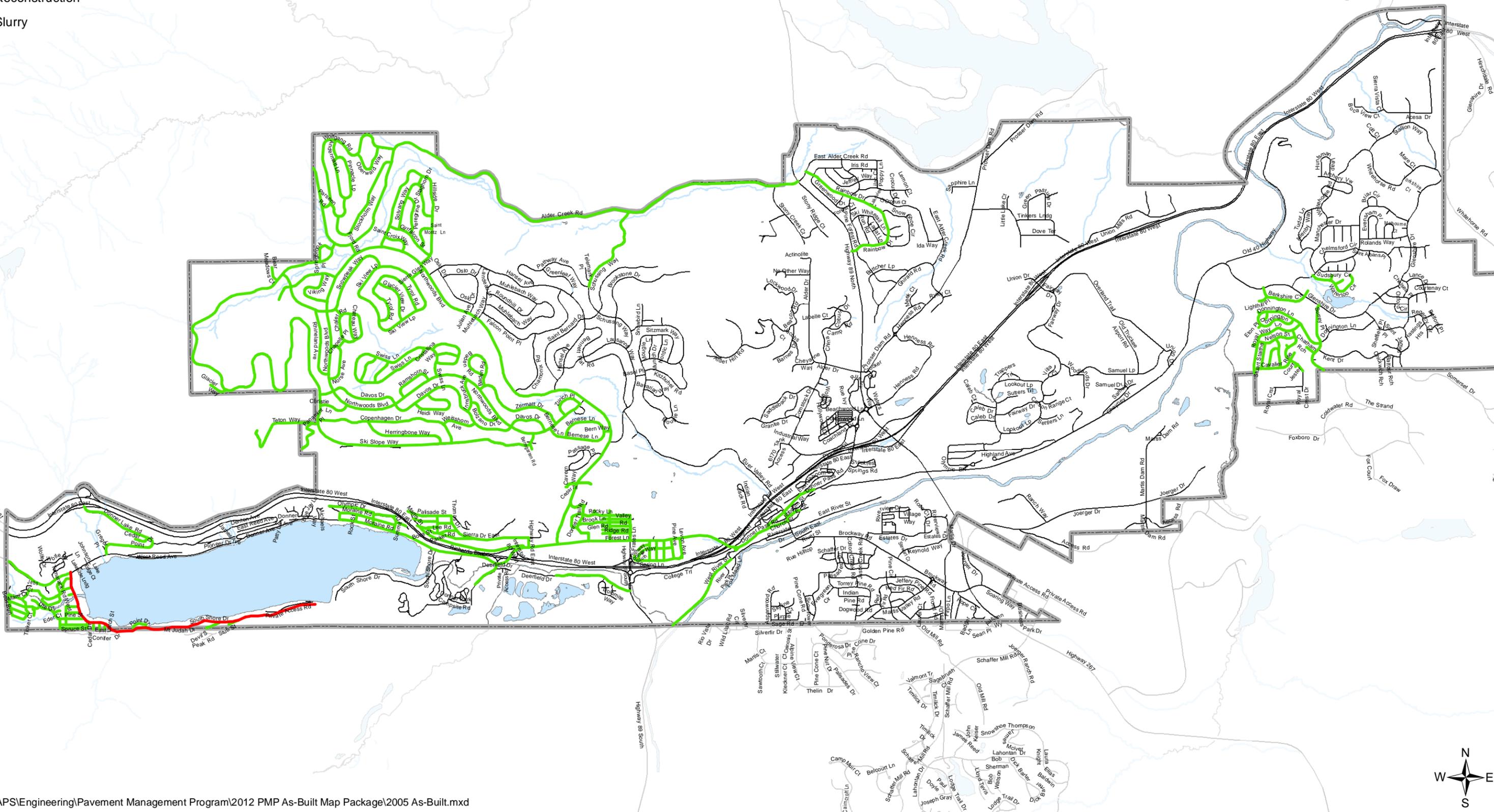




2005 As-Builts

Legend

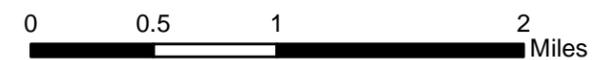
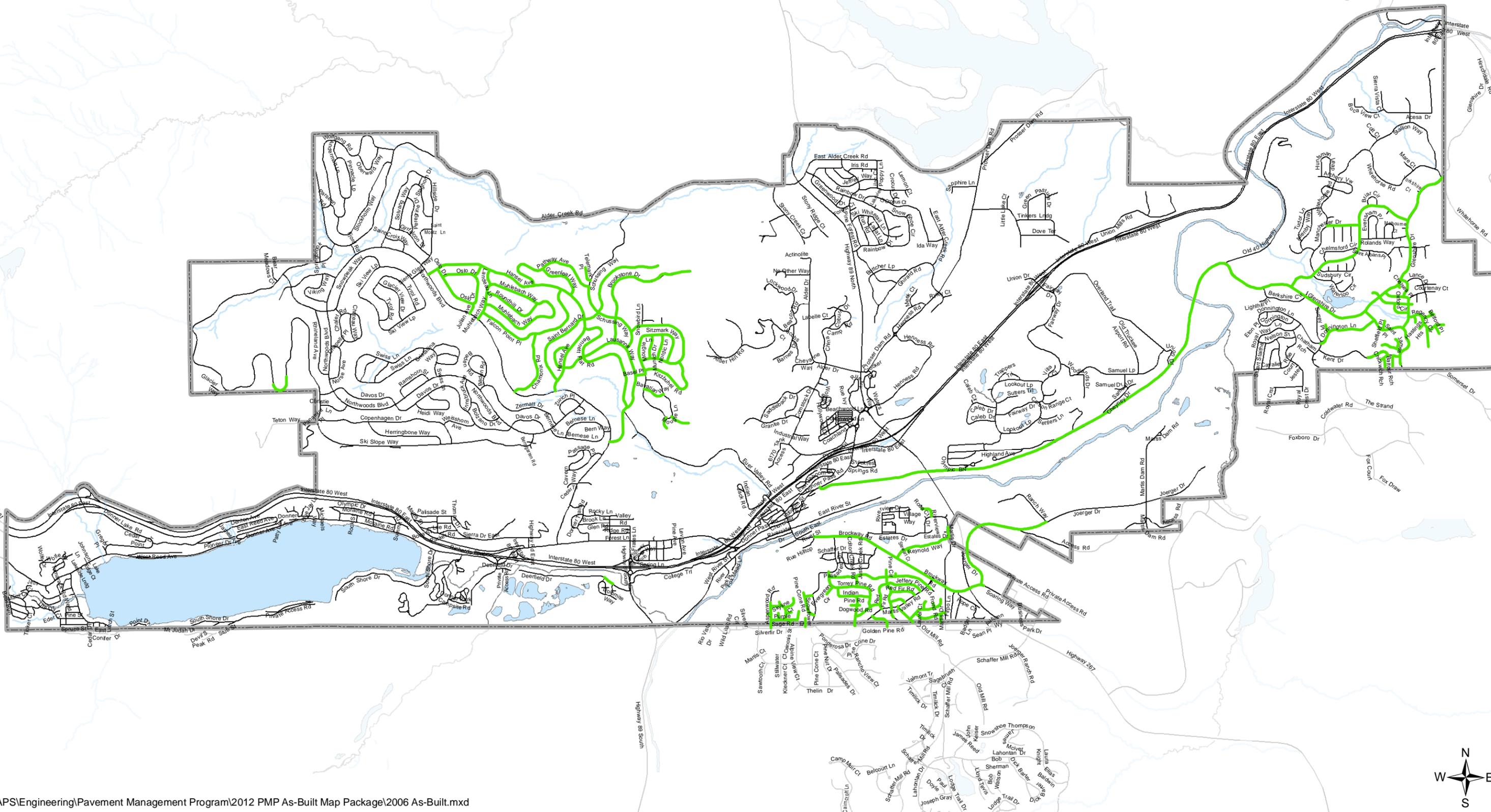
- Reconstruction
- Slurry





2006 As-Builts

Legend
Slurry

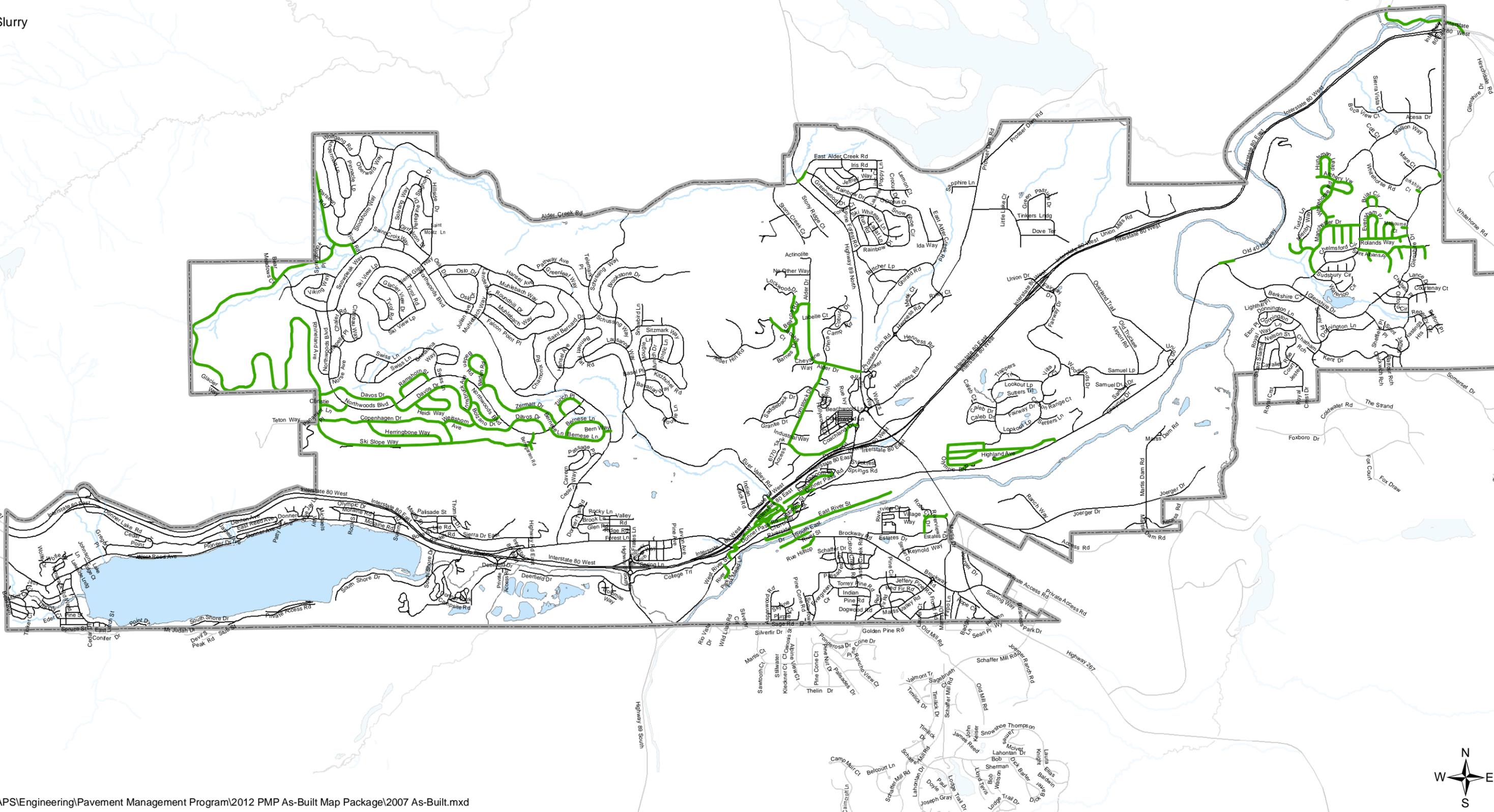




2007 As-Builts

Legend

Slurry

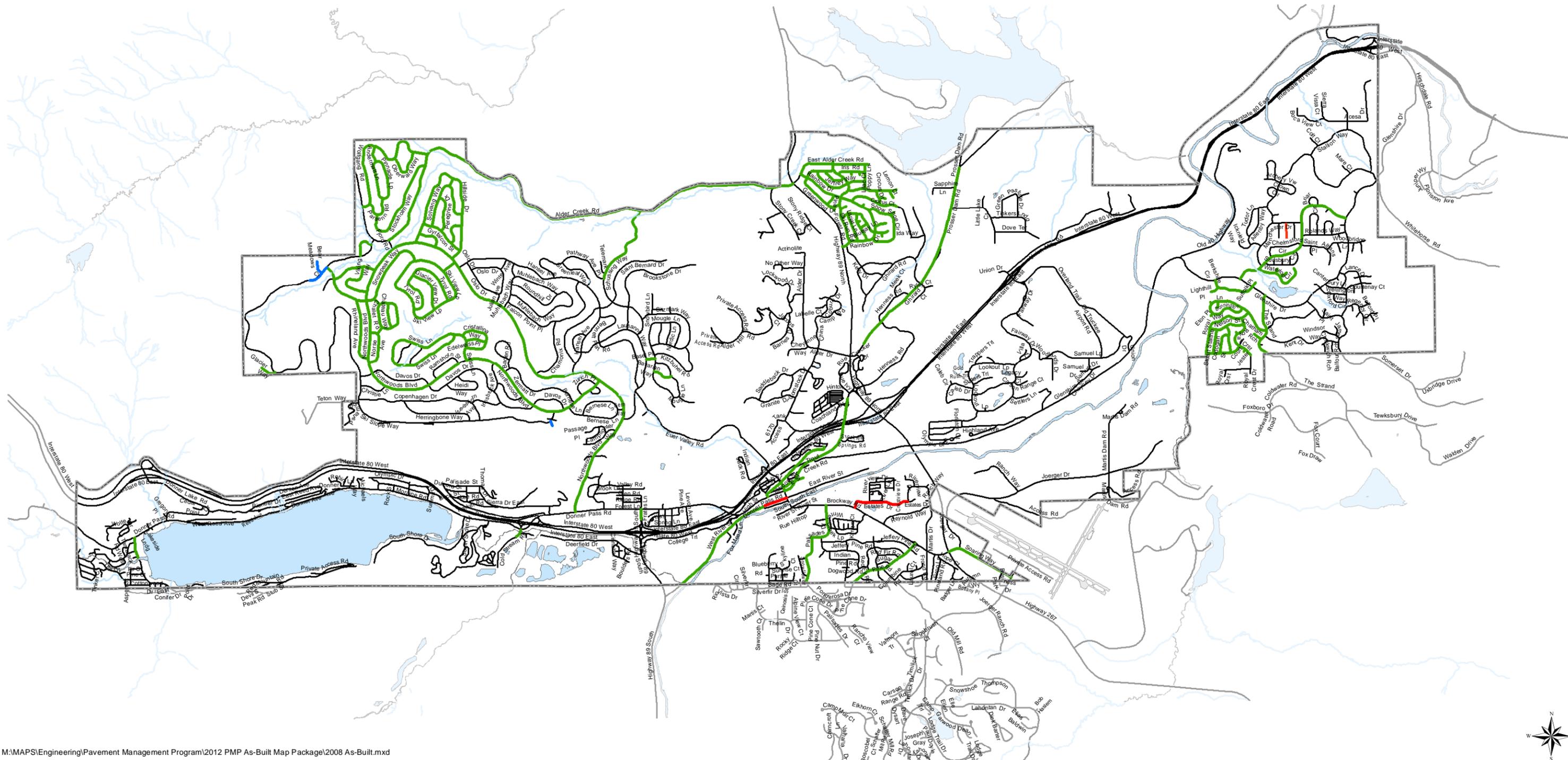




2008 As-Built

Legend

- Grind and Overlay
- Overlay
- Slurry

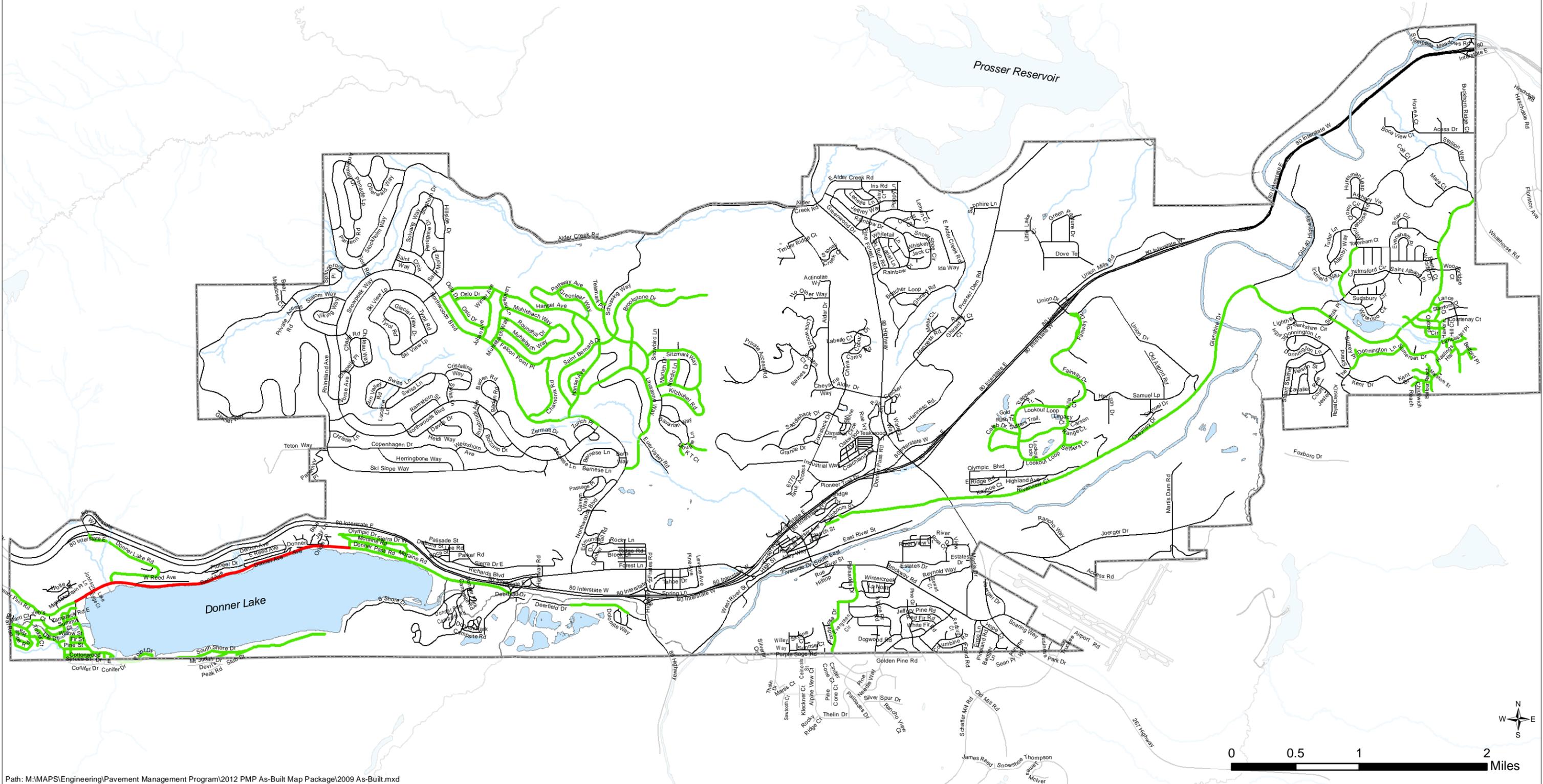




2009 As-Built

Legend

- Slurry
- Grind and Overlay / Reconstruction

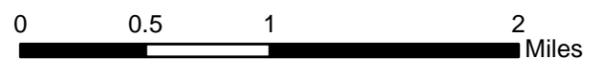
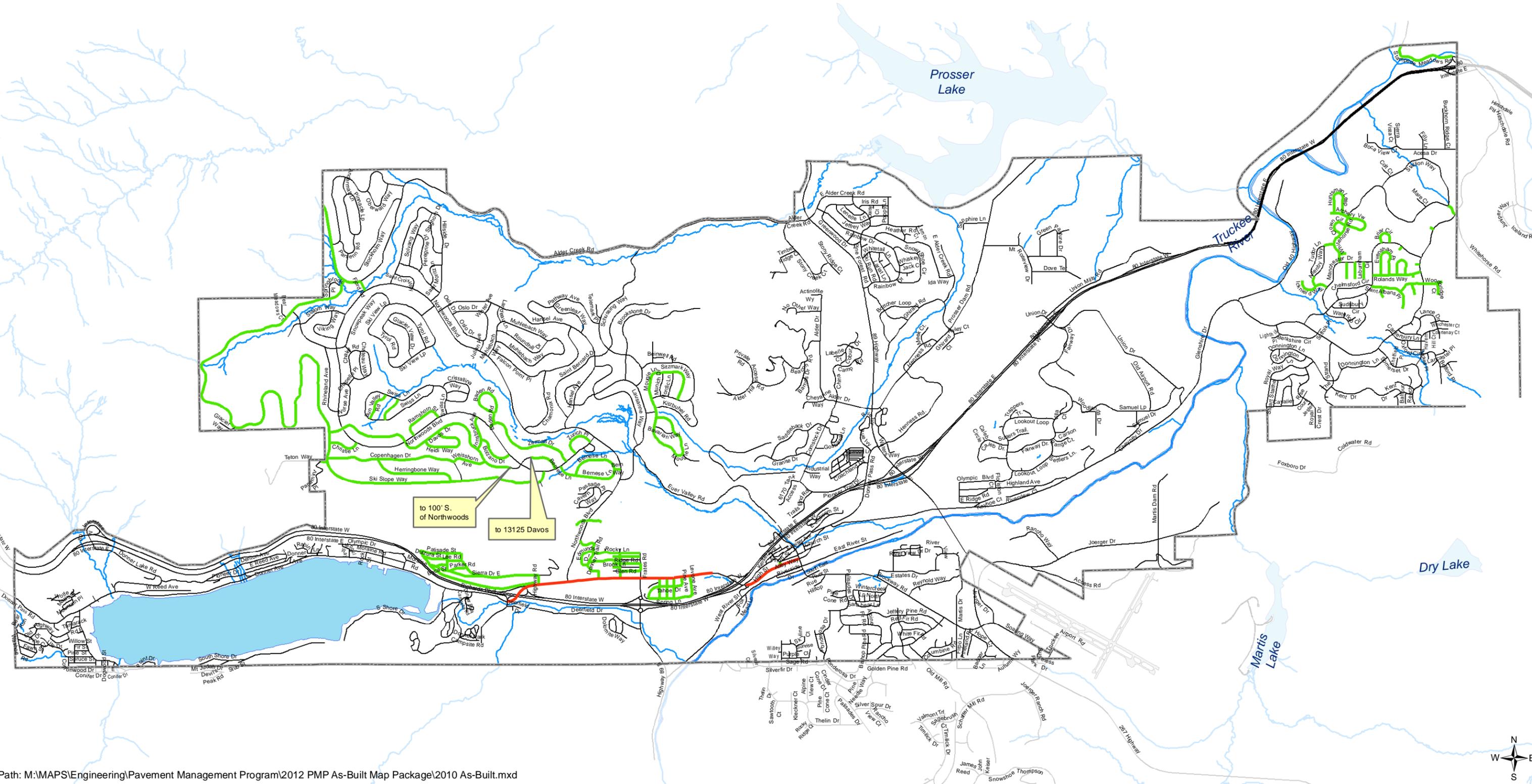




2010 As-Built

Legend

- Grind and Overlay
- Slurry

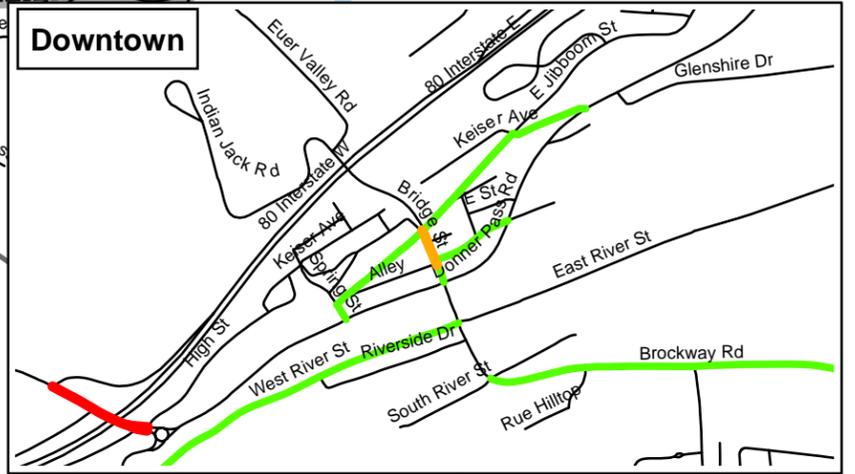
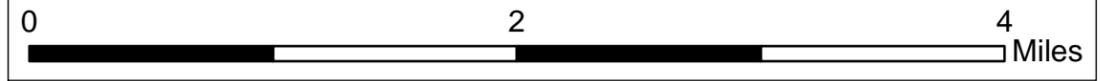
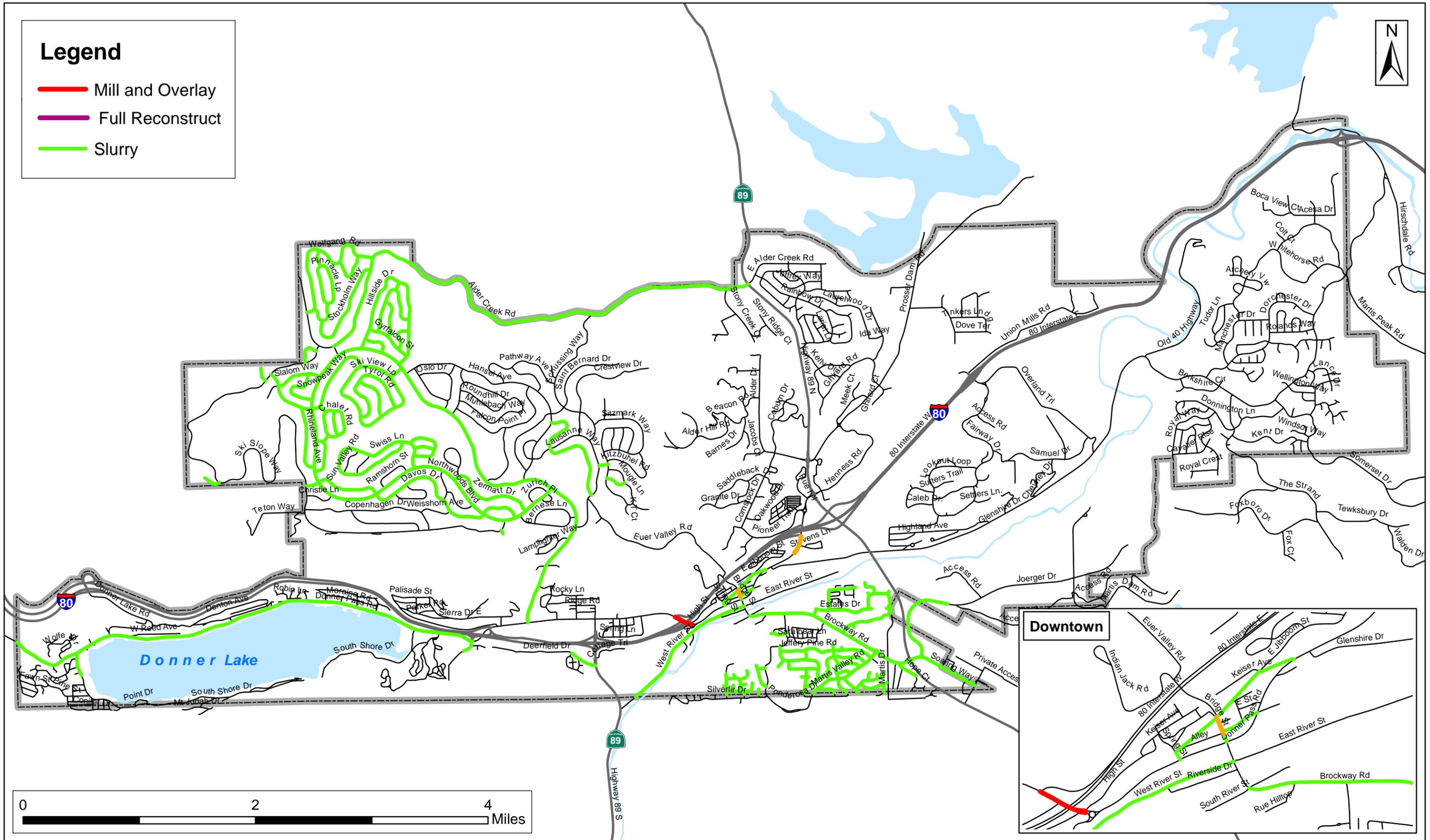




2011 As-Builts

Legend

- Mill and Overlay
- Full Reconstruct
- Slurry

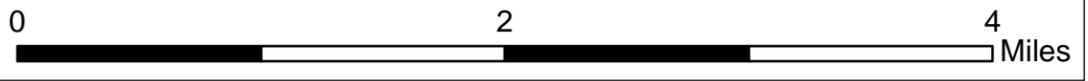
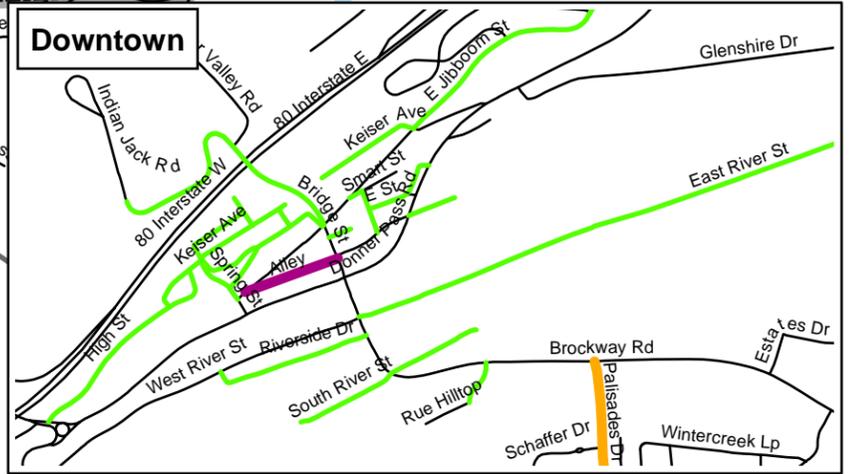
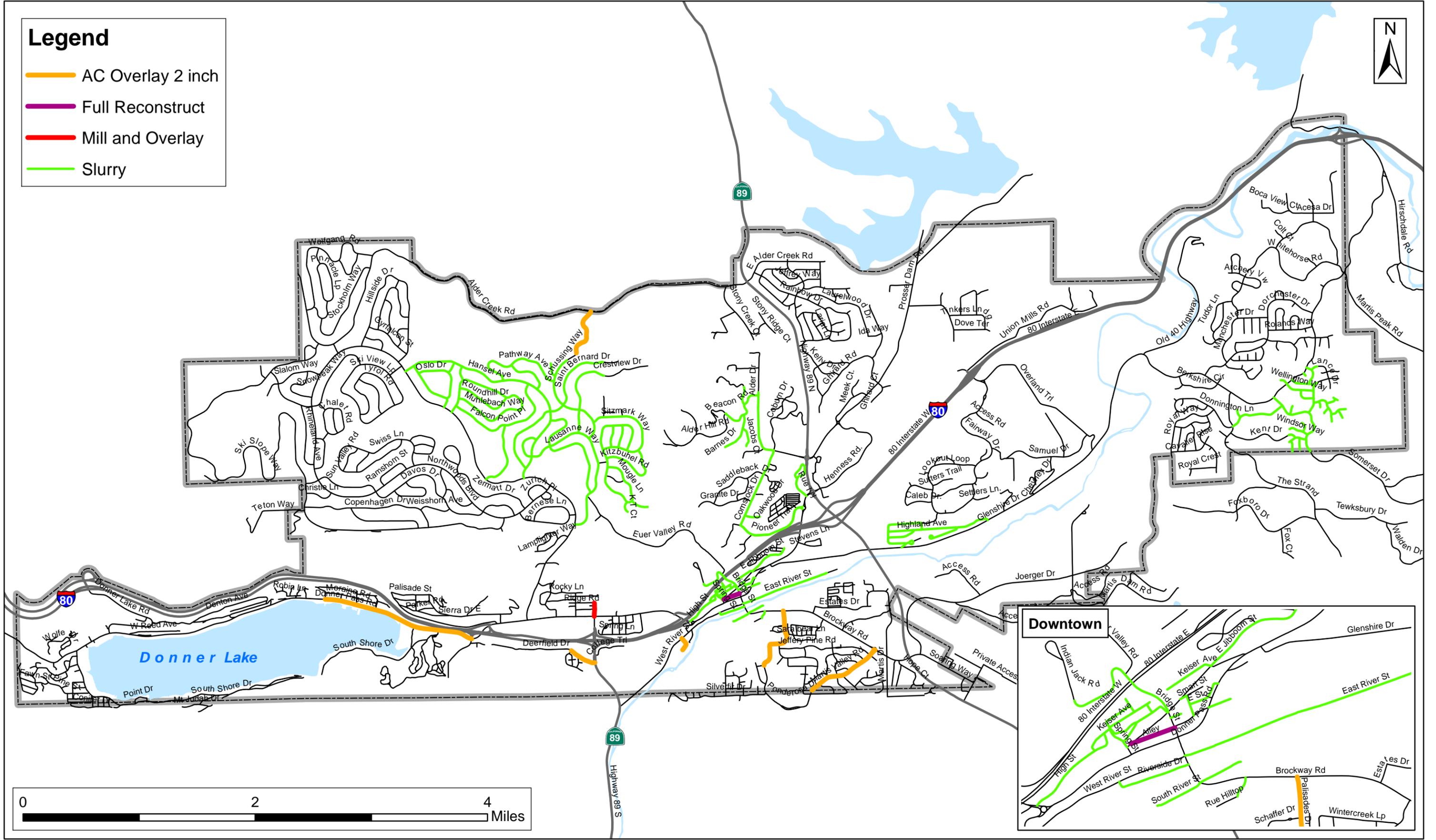




2012 As-Builts

Legend

- AC Overlay 2 inch
- Full Reconstruct
- Mill and Overlay
- Slurry

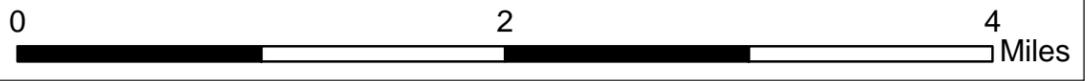
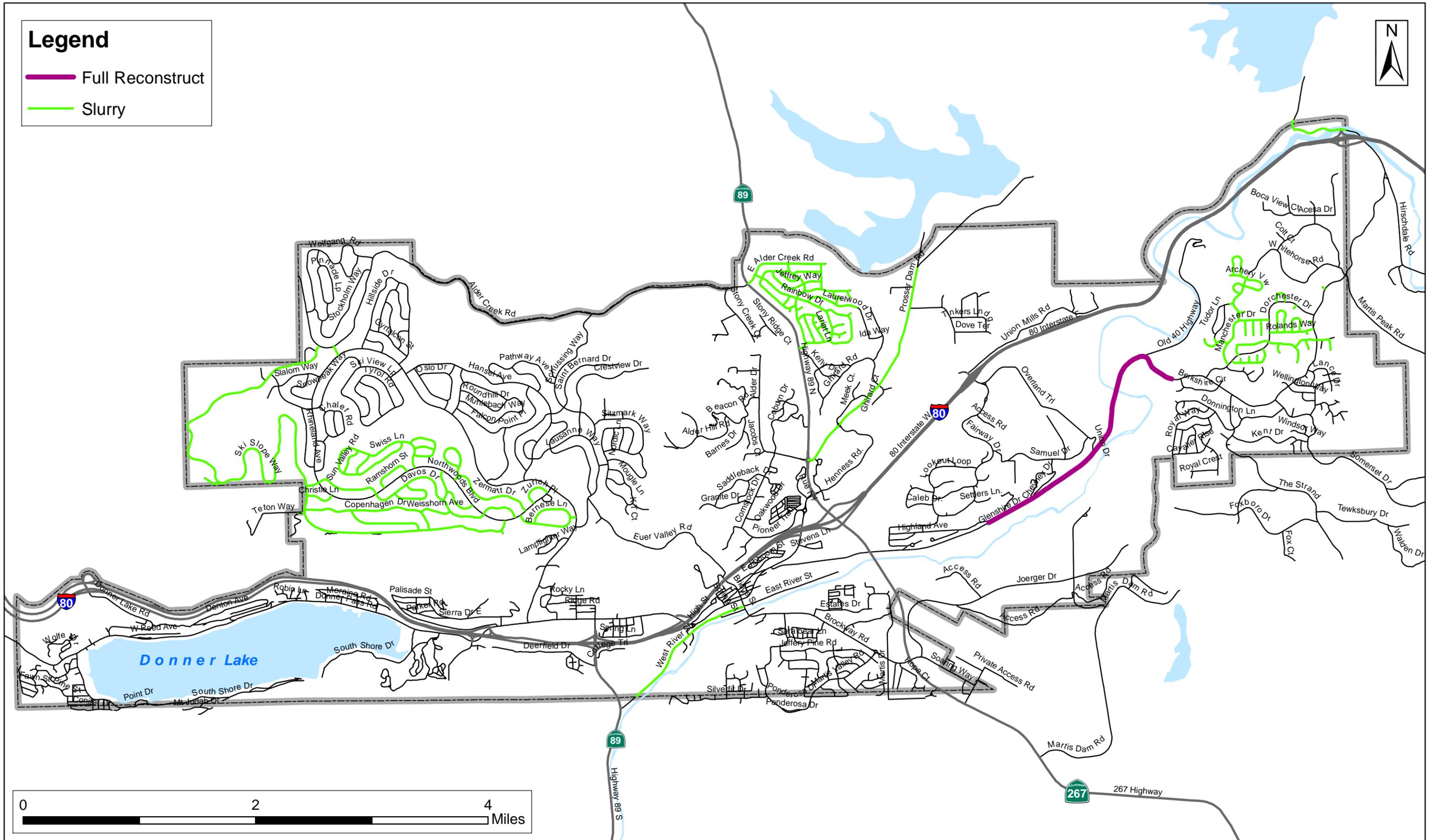




2013 As-Builts

Legend

-  Full Reconstruct
-  Slurry

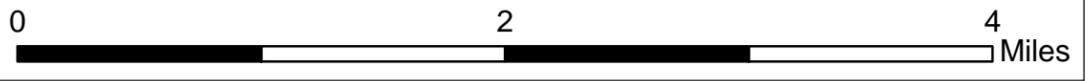
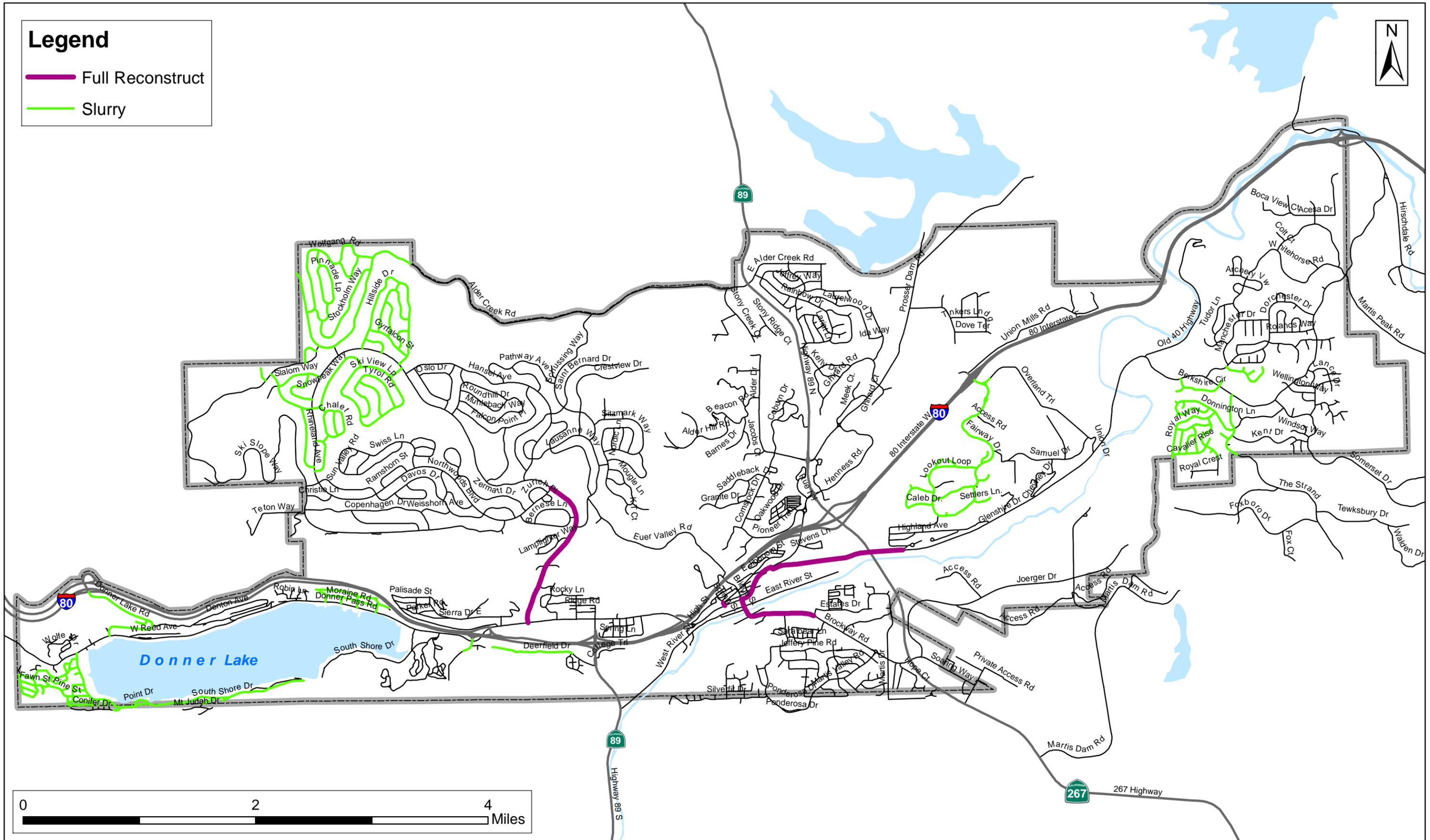




2014 As-Builts

Legend

-  Full Reconstruct
-  Slurry



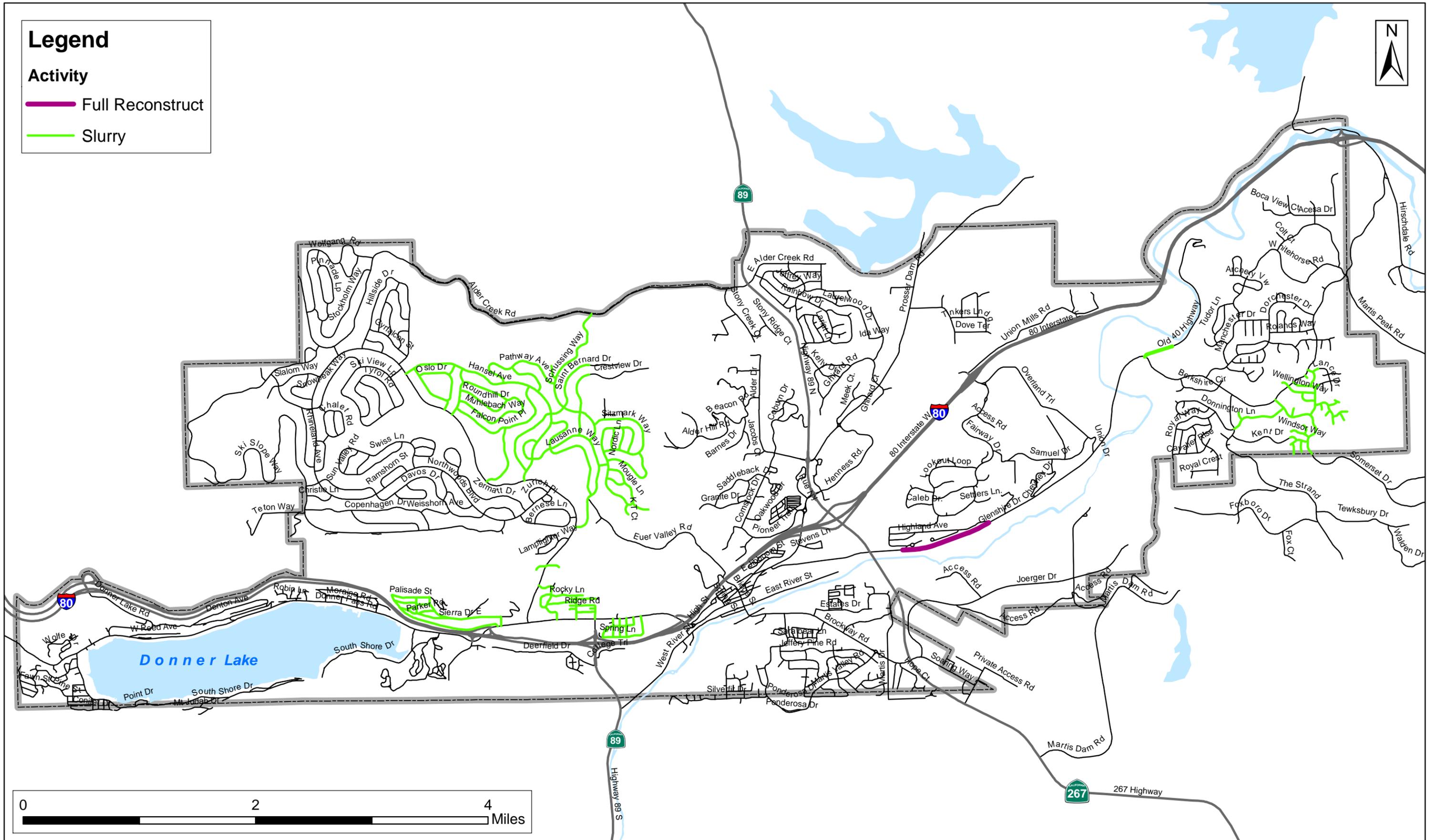


2015 As-Builts

Legend

Activity

-  Full Reconstruct
-  Slurry



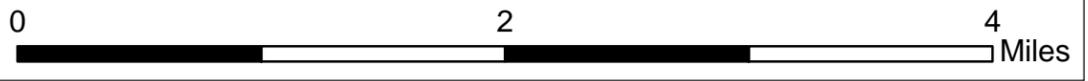
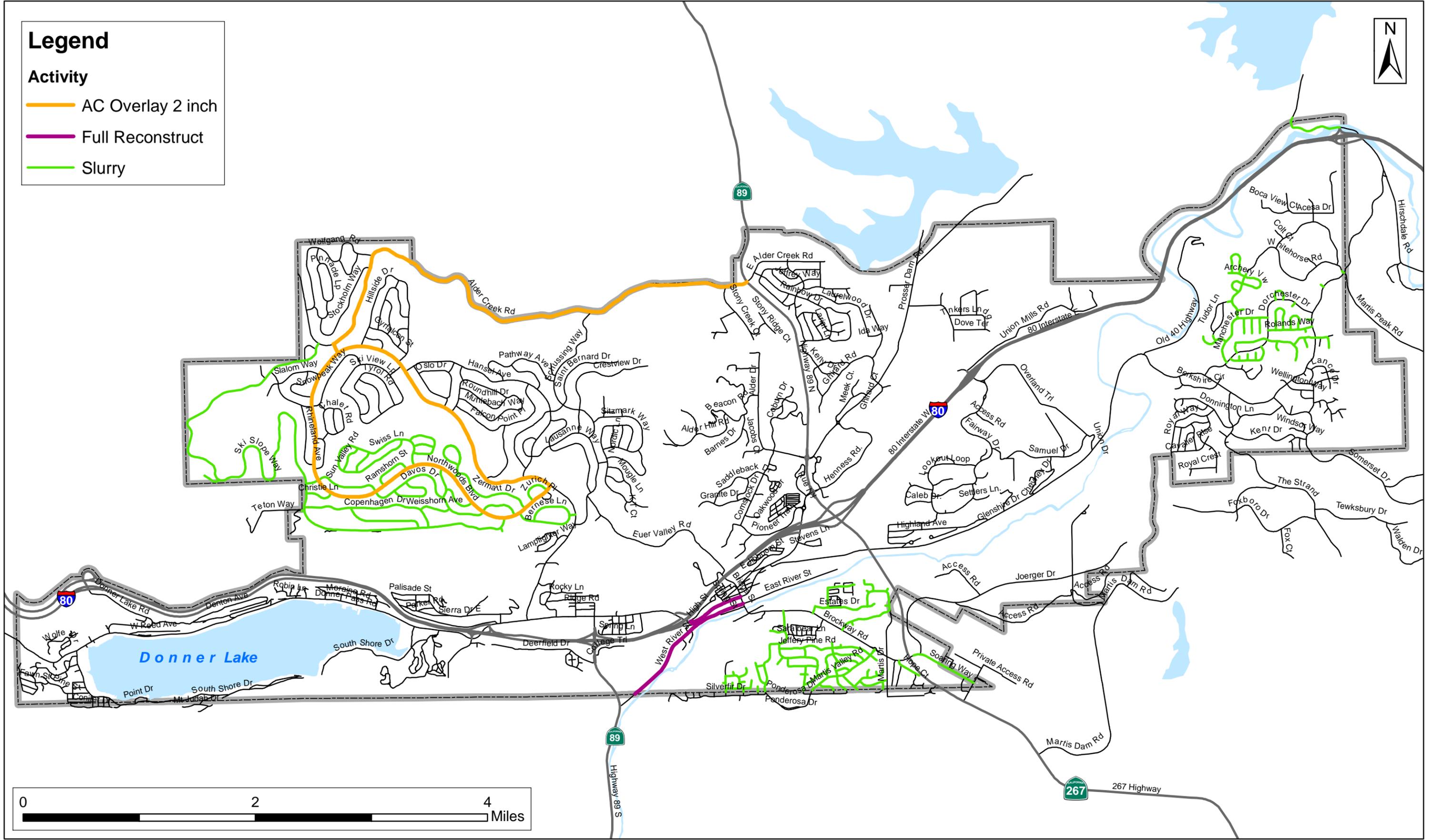


2016 As-Builts

Legend

Activity

- AC Overlay 2 inch
- Full Reconstruct
- Slurry

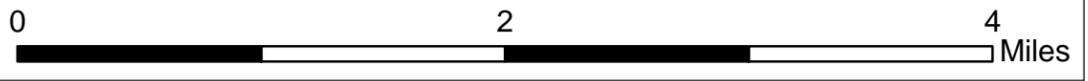
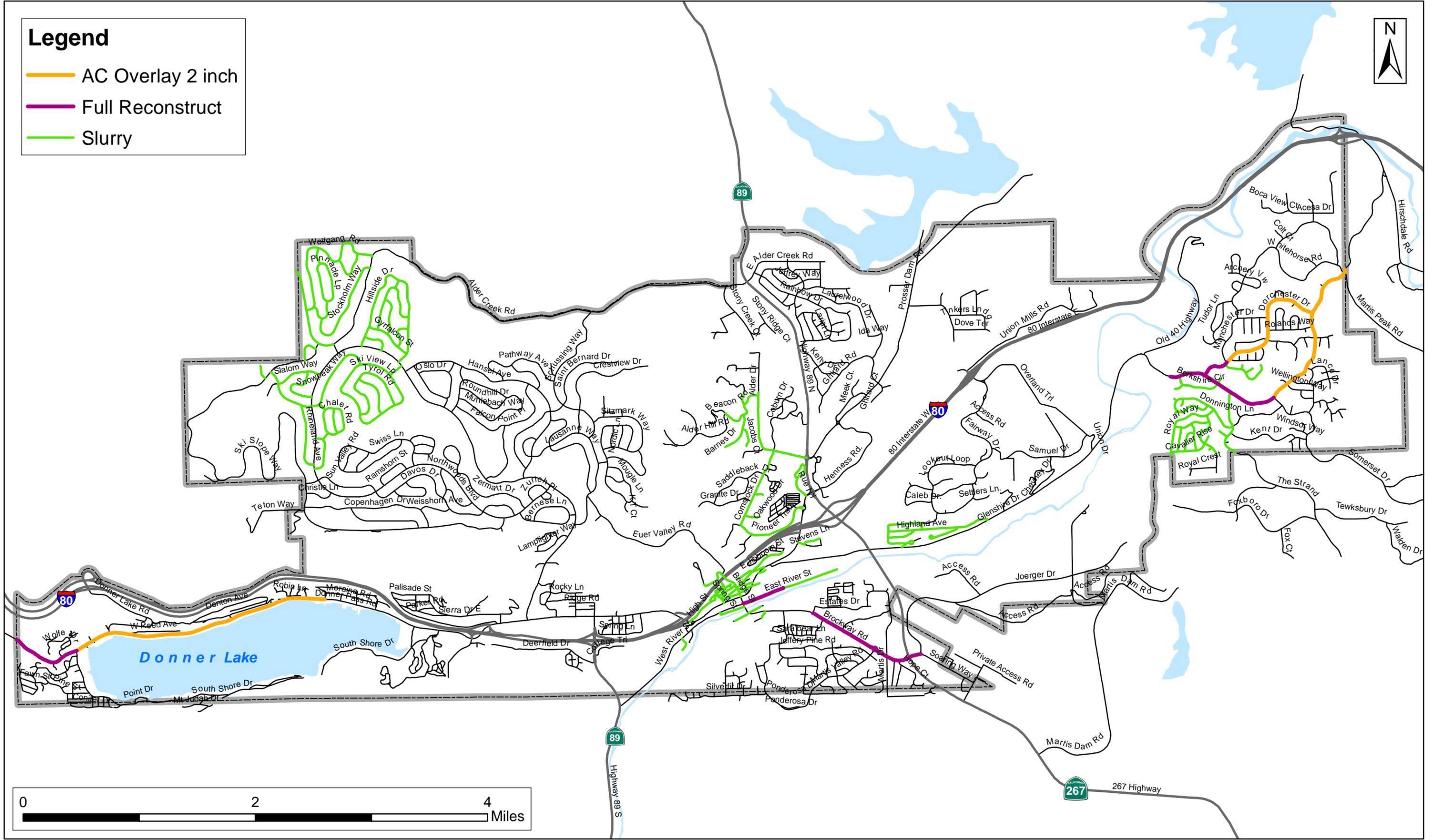




2017 As-Builts

Legend

- AC Overlay 2 inch
- Full Reconstruct
- Slurry



Appendix B

Unit Costs

UNIT COST COMPARISONS 1993-2017

DESCRIPTION	UNITS	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	Annual %+/-	Total %+/-
Type II Slurry (14-15lbs/sqyd)	Tons	\$100.83	\$78.15	\$87.40	\$81.89	\$86.70	\$87.73	\$96.98	\$142.38	\$133.92	\$155.74	\$133.65	\$159.40	\$158.30	\$179.50	\$162.68	\$157.90	\$160.51	\$148.60	\$141.00	2%	40%
Mill 3"-4" & offhaul	Sqft	N/A	N/A	\$0.23	\$0.20	\$0.24	N/A	\$0.41	N/A	N/A	N/A	N/A	N/A	\$0.47	NA	NA	\$0.60	NA	NA	\$0.40	0%	74%
AC (Various Thickness/ Aggregate Size)	Tons	\$49.34	\$56.10	\$55.32	\$47.75	\$45.84	N/A	\$73.24	N/A	N/A	\$116.75	\$102.50	\$104.00	\$136.00	\$90.00	NA	\$87.70	NA	\$77.00	\$90.00	3%	82%
Class 2 Aggregate Base	Tons	\$42.30	\$48.25	\$43.50	\$21.00	N/A	N/A	N/A	N/A	N/A	\$14.40	\$15.43	\$28.29	\$48.48	\$25.00	NA	NA	NA	NA	\$45.00	0%	6%
Raise Utilities	Ea	\$192.00	\$150.00	\$150.00	\$300.00	\$241.67	\$250.00	\$512.50	N/A	N/A	\$400.00	N/A	\$1,750.00	\$1,000.00	\$550.00	NA	\$1,200.00	NA	\$500.00	\$1,500.00	12%	681%

Note 1: Does not include traffic control, mobilization/demobilization, stormwater BMPs, etc.

Appendix C
Examples of Various OCI Conditions

Road: Bermgarten Road (in 2008)
OCI = 56



Road: Bear Meadows Court (in 2008)
OCI = 55



Road: Estates Drive (in 2008)
OCI = 61



Road: Glenshire Drive (Highland Ave to Bridge (in 2008))
OCI = 73



Road: Washoe Road (in 2008)
OCI = 77



Road: Martis Valley Road (in 2008)
OCI = 80



Road: Parsenn Road (in 2008)
OCI = 84



Road: Alder Creek (Campground to Fjord) (in 2008)
OCI = 86



Road: Cedar Point (in 2008)
OCI = 94



Road: Prosser Dam Road (in 2008)
OCI = 94



Appendix D

Road Inventories

Road Inventory Summary By Zone

Zone	Length (miles)	1998 OCI (Weighted Average)	2001 OCI (Weighted Average)	2005 OCI (Weighted Average)	2010 OCI (Weighted Average)	2011 OCI (Weighted Average)	2013 OCI (Weighted Average)	2014 OCI (Weighted Average)	2016 OCI (Weighted Average)	2017 OCI (Weighted Average)
Armstrong Tract	3.8	58	88	88	86	88	89	79	92	80
Cambridge Estates	1.9	44	45	45	71	69	57		84	73
Donner Lake	13.9	59	82	84	91	88	87	92	92	78
Downtown	8.6	48	51	79	76	75	88	83	89	83
Gateway	1.8	54	90	89	85	90	89		93	76
Glenshire	23.2	61	90	90	86	82	88	68	90	86
Gray's Crossing	3.2	0	0	0	0	0	0		76	84
Meadow Lake Park	2.9	55	91	90	83	88	90	83	94	75
Old Greenwood	4.7	0	0	82	78	80	90		91	77
Olympic Heights	2.2	59	90	88	89	85	87		87	70
Ponderosa Fairway Estates	3.7	27	32	76	84	81	84	82	82	73
Ponderosa Palisades	2.4	57	90	90	86	81	88	83	93	88
Prosser Lake Heights	4.0	31	28	75	86	78	90		92	70
Prosser Lakeview Estates	9.9	39	63	85	90	88	94	94	92	76
Sierra Meadows	7.3	39	43	90	87	84	90		92	94
Tahoe Donner	64.3	65	82	88	86	86	91	80	88	81
Grand Total	54.3	54	72	84	84	82	87	80	89	81

2018 Town of Truckee Road Inventory

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
1	Zone	Functional Class	Name	Description	ID	Length (feet)	Width (feet)	Area (sq ft)	1998 OCI	2001 OCI	2005 OCI	2010 OCI	2011 OCI	2013 OCI	2014 OCI	2016 OCI	2017 OCI
2	Armstrong Tract	Local	Palisade St.	Martis St. to Prosser Dr.	1841	1122	15	16830	41	91	87	88	87	82	76	94	59
3	Armstrong Tract	Arterial	Donner Pass Rd.	Northw to Coldstream	7212	2817	60	169020	95	84	84	72	91	87	N/A	94	91
4	Armstrong Tract	Local	Richards Blvd.	DPR to Martis	2141	4766	25	119150	32	84	87	88	90	88	N/A	89	76
5	Armstrong Tract	Local	Lee Rd.	Thomas to Prosser	1451	590	24	14160	45	91	91	91	88	89	N/A	95	82
6	Armstrong Tract	Local	Martis St.	Sierra to Palisade	1571	734	23	16882	40	91	90	88	90	89	N/A	94	82
7	Armstrong Tract	Local	Dulzura Rd.	Prosser Dr. to Martis St.	3281	996	14	13944	41	91	89	91	88	89	N/A	95	85
8	Armstrong Tract	Local	Boca St.	Prosser to Sierra	3291	455	17	7735	26	91	91	91	90	90	86	95	93
9	Armstrong Tract	Local	Highway Rd.	DonPassRd to Sierra Dr.	1141	370	23	8510	89	91	91	90	90	90	N/A	94	83
10	Armstrong Tract	Local	Palisade St.	Prosser Dr. to Thomas Dr.	1842	632	23	14536	39	91	91	90	90	90	N/A	95	83
11	Armstrong Tract	Local	Parker Rd.	Thomas to Sierra	1861	740	24	17760	38	91	90	90	88	90	N/A	94	78
12	Armstrong Tract	Local	Sierra Dr.	Rich/Martis to East end	2352	4982	24	119568	89	90	87	87	82	91	N/A	92	78
13	Armstrong Tract	Local	Thomas Dr.	Palisades to Sierra	2841	1420	23	32660	36	92	91	90	89	91	N/A	94	80
14	Armstrong Tract	Local	Prosser Dr.	Sierra Dr. to Palisade St.	2021	699	24	16776	42	91	91	91	90	93	N/A	94	85

2018 Town of Truckee Road Inventory

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
1	Zone	Functional Class	Name	Description	ID	Length (feet)	Width (feet)	Area (sq ft)	1998 OCI	2001 OCI	2005 OCI	2010 OCI	2011 OCI	2013 OCI	2014 OCI	2016 OCI	2017 OCI
15	Cambridge Estates	TSSA Local	Exeter Ct.	Woodbridge to end	3241	478	24	11472	87	88	89	90	84	93	N/A	86	82
16	Cambridge Estates	TSSA Local	Woodbridge Ln.	Glenshire to St. Albans	3211	1103	24	26472	89	88	88	90	85	94	N/A	82	68
17	Cambridge Estates	TSSA Local	Sherbourne Ct.	St. Albans Pl. to end	3221	475	23	10925	85	91	89	90	84	94	N/A	84	81
18	Cambridge Estates	TSSA Local	Woodbridge Ct.	Glenshire to end	3251	1065	24	25560	81	86	87	80	84	94	N/A	79	61
19	Cambridge Estates	TSSA Local	Sudsbury Circle	Dorchester to Dorchester	6001	2062	23	47426	N/A	N/A	N/A	86	85	94	N/A	85	75
20	Cambridge Estates	TSSA Local	Eastbourne Court	Sudsbury Circle to end	6011	350	24	8400	N/A	N/A	N/A	86	88	94	N/A	86	90
21	Cambridge Estates	TSSA Local	Plymouth Lane	Sudsbury Circle to end	6021	282	22	6204	N/A	N/A	N/A	88	90	94	N/A	86	72
22	Cambridge Estates	TSSA Local	Bexhill Place	Sudsbury Circle to end	6031	205	22	4510	N/A	N/A	N/A	87	87	94	N/A	84	80
23	Cambridge Estates	TSSA Local	St. Albans Pl.	Dorchester to end	3231	2046	22	45012	82	87	85	90	85	95	N/A	82	69
24	Cambridge Estates	TSSA Local	Chelmsford Circle	Dorchester Dr. to Dorchester Dr.	6091	1890	24	45360	N/A	88	77						

2018 Town of Truckee Road Inventory

1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
	Zone	Functional Class	Name	Description	ID	Length (feet)	Width (feet)	Area (sq ft)	1998 OCI	2001 OCI	2005 OCI	2010 OCI	2011 OCI	2013 OCI	2014 OCI	2016 OCI	2017 OCI
25	Donner Lake	Local	Washoe Rd.	OldHwy to OldHwy	2971	2976	24	71424	31	81	78	91	86	79	92	85	62
26	Donner Lake	Local	Pine St.	SoShoreDr. to Cottonw	1951	965	24	23160	34	78	86	90	87	79	93	88	81
27	Donner Lake	Local	Old Highway Dr.	Ute Dr E to Wahoe Rd.	1773	1075	24	25800	37	78	86	91	88	81	N/A	88	73
28	Donner Lake	Collector	Donner Lake Rd.	DPR to East on ramp I80	711	5838	28	163464	40	94	90	92	88	83	N/A	90	59
29	Donner Lake	Local	Old Highway Dr.	S.Shore to Tamarack E	1771	740	24	17760	40	83	83	92	90	84	N/A	92	60
30	Donner Lake	Local	Olympic Dr.	DonPassRd. to Mogul	1811	2477	24	59448	89	89	86	92	79	84	N/A	92	62
31	Donner Lake	Arterial	Donner Pass Rd.	DPinesCtr - DonLakeRd.	7214	9868	32	315776	63	76	67	92	92	85	N/A	98	99
32	Donner Lake	Local	Pine St.	Cottonwood - end	1952	1538	24	36912	87	84	83	91	84	85	N/A	86	52
33	Donner Lake	Arterial	Donner Pass Rd.	Southshore to Town limits	7216	3620	24	86880	43	87	91	92	90	86	N/A	83	99
34	Donner Lake	Arterial	Donner Pass Rd.	Coldstr. - DonnerPinesCtr	7213	7332	32	234624	35	85	75	89	86	87	N/A	93	99
35	Donner Lake	Arterial	Donner Pass Rd.	DonLakeRd - SthShoreDr.	7215	1828	32	58496	95	78	86	92	92	87	N/A	87	99
36	Donner Lake	Local	Salmon St.	Washoe W to Washoe E	2271	720	24	17280	38	82	89	91	89	87	N/A	94	81
37	Donner Lake	Local	Tinker Ct.	Fawn St. to end	3261	407	23	9361	88	88	88	91	87	87	N/A	90	48
38	Donner Lake	Local	Point Dr.	ESoShore to WSoShore	1971	837	24	20088	42	82	90	91	90	88	N/A	91	77
39	Donner Lake	Local	Sierra Dr.	Moraine to Olympic	2351	1073	24	25752	89	91	84	91	89	88	N/A	92	71
40	Donner Lake	Local	Spruce St.	Maple to Cottonwood	2561	1122	25	28050	46	82	87	89	88	88	N/A	92	81
41	Donner Lake	Local	Tamarack Rd. West	Old Hwy E to Old Hwy S	2791	658	25	16450	38	80	88	91	88	88	N/A	94	85
42	Donner Lake	Local	Cottonwood St.	Maple St. to Pine St.	561	763	24	18312	95	78	85	91	88	89	N/A	94	86
43	Donner Lake	Local	Cottonwood St.	15759Cottonwood to Pine	562	725	24	17400	39	78	90	91	88	89	N/A	91	68
44	Donner Lake	Local	Fawn St.	Washoe W to Washoe E	901	700	24	16800	37	78	89	91	88	89	N/A	94	85
45	Donner Lake	Local	Maple St.	SouthShore to Conifer	1551	483	24	11592	39	80	90	90	88	89	N/A	94	58
46	Donner Lake	Local	Mogul Wy.	Morain to Olympic	1631	429	23	9867	89	90	91	91	86	89	N/A	94	77
47	Donner Lake	Local	Moraine Rd.	DonPassRd. to Summit	1641	2623	24	62952	90	88	88	90	87	89	N/A	93	67
48	Donner Lake	Local	Old Highway Dr.	Tamarack E to Ute	1772	945	24	22680	95	82	89	91	89	89	N/A	92	69
49	Donner Lake	Local	Summit Ct.	South Shore to end	2711	268	22	5896	32	82	83	91	86	89	N/A	92	68
50	Donner Lake	Local	Ute Dr.	OldHwy W to OldHwy E	2921	1231	24	29544	34	80	89	91	89	89	N/A	92	66
51	Donner Lake	Local	Eder Ct.	Pine St. to end	3271	292	22	6424	94	93	81	91	87	89	N/A	92	48
52	Donner Lake	Local	Aspen Street	Spruce to Willow	91	727	25	18175	38	78	90	91	90	90	N/A	94	87
53	Donner Lake	Local	Cold Stream Rd.	State Park gate to DPR	511	600	26	15600	95	93	91	89	85	90	N/A	84	69
54	Donner Lake	Local	Dogwood St.	So. Shore to Conifer	701	436	25	10900	40	80	90	91	86	90	N/A	95	81
55	Donner Lake	Local	Summit Dr.	DonPassRd. to Moraine	2721	406	24	9744	89	92	81	91	90	90	N/A	93	81
56	Donner Lake	Local	Deerfield Dr.	1365ft from 89 to W end	672	1945	23	44735	39	42	91	90	90	91	90	91	68
57	Donner Lake	Collector	South Shore Dr.	DPR to Summit Crk Brdg	2521	1031	25	25775	77	56	94	91	90	91	94	94	84
58	Donner Lake	Local	Cedar Dr.	So. Shore to Conifer	371	430	25	10750	39	78	90	91	90	91	N/A	96	84
59	Donner Lake	Local	Cedar Point Dr.	Donner Lake Rd to end	381	624	24	14976	37	92	71	92	90	91	N/A	94	86
60	Donner Lake	Local	Conifer Dr. East	South Shore Dr. to end	541	316	25	7900	39	78	88	90	88	91	N/A	86	59
61	Donner Lake	Local	Fir St.	SoShore to Aspen	911	565	25	14125	41	80	89	91	90	91	N/A	94	81
62	Donner Lake	Local	Larch St.	SoShore Dr. to Conifer	1391	374	25	9350	41	80	91	91	90	91	N/A	95	90
63	Donner Lake	Local	Moraine Rd.	Summit to end	1642	298	22	6556	89	90	83	90	86	91	N/A	95	84
64	Donner Lake	Local	Rock St.	DonPassRd to Moraine	2191	270	25	6750	89	89	88	91	91	91	N/A	94	83
65	Donner Lake	Local	South Shore Dr.	Summit Crk to Stub St.	2522	7483	24	179592	77	77	94	91	88	91	N/A	91	66
66	Donner Lake	Local	South Shore Dr.	Stub to end	2523	2268	25	56700	89	87	86	91	85	91	N/A	91	63
67	Donner Lake	Local	Stub St.	So. Shore Dr. to end	2681	275	24	6600	33	76	88	91	90	91	N/A	94	59
68	Donner Lake	Local	Tamarack Rd. East	So.Shore to OldHwy	2781	371	25	9275	34	79	87	91	88	91	N/A	94	69
69	Donner Lake	Local	Willow St.	SoShore to Aspen	3081	548	24	13152	44	82	89	91	91	91	N/A	90	79
70	Donner Lake	Local	Red Mountain Rd.	S. Shore to Placer County	2091	809	23	18607	41	82	87	91	91	92	N/A	95	91
71	Donner Lake	Collector	Deerfield Dr.	Hwy-89 to 1365ft West	671	1365	25	34125	95	94	81	90	68	93	N/A	92	73
72	Donner Lake	Local	Fawn St.	Washoe to Pine St.	902	620	23	14260	90	93	88	91	88	96	N/A	88	50

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1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
	Zone	Functional Class	Name	Description	ID	Length (feet)	Width (feet)	Area (sq ft)	1998 OCI	2001 OCI	2005 OCI	2010 OCI	2011 OCI	2013 OCI	2014 OCI	2016 OCI	2017 OCI
73	Downtown	Local	Bridge St.	Jibboom St. to Indian Jack	312	1122	24	26928	40	43	87	86	88	76	N/A	92	80
74	Downtown	Collector	Bridge St.	DPR to Jibboom St.	311	436	40	17440	90	87	86	70	92	78	76	84	51
75	Downtown	Collector	Jibboom St.	Spring - Bridge	1251	841	23	19343	62	90	89	82	87	81	N/A	80	53
76	Downtown	Collector	Church St.	Bridge to DPR	491	576	27	15552	53	94	91	86	85	83	81	83	57
77	Downtown	Arterial	West River St.	Twn/Co.line to beg 3lanes	2961	3185	24	76440	86	89	89	74	74	85	81	96	96
78	Downtown	Local	Church St.	DPR - East end	492	373	21	7833	35	49	85	86	80	85	82	89	79
79	Downtown	Arterial	Donner Pass Road	Bridge St to Glenshire Dr	5001	2123	40	84920	N/A	N/A	91	84	82	85	N/A	90	61
80	Downtown	Arterial	Donner Pass Rd.	Bridge St. to W High St.	721	2614	27	70578	91	91	82	69	91	88	N/A	95	90
81	Downtown	Local	East River St.	previous end to end	802	2560	24	61440	N/A	N/A	N/A	N/A	N/A	88	N/A	91	88
82	Downtown	Local	Old Brockway Rd.	Highway 267 to end	1751	356	24	8544	61	50	84	89	88	88	N/A	91	99
83	Downtown	Arterial	McIver Undercrossing	DPR to W River St	3471	700	40	28000	N/A	N/A	90	87	85	89	N/A	90	55
84	Downtown	Collector	E Jibboom St.	Bridge St. to Keiser Ave.	1252	972	22	21384	95	92	89	90	87	89	N/A	89	55
85	Downtown	Local	South East River St.	South Riv.267 to end	811	574	26	14924	50	66	81	91	89	89	N/A	94	99
86	Downtown	Local	Riverside Dr.	Bridge to West River St.	2171	1178	18	21204	41	36	87	89	89	89	N/A	85	56
87	Downtown	Local	School St.	Church to Trout Creek	2291	306	20	6120	37	91	88	87	85	89	N/A	91	37
88	Downtown	Local	Spring St.	Jibboom to Perkins	2542	554	22	12188	43	28	91	86	87	89	N/A	94	86
89	Downtown	Arterial	Donner Pass Road	Glenshire Dr to I-80 Bridge	5002	2295	44	100980	N/A	N/A	92	86	74	90	N/A	94	85
90	Downtown	Local	D St.	Bridge St. to East End	641	168	17	2856	60	76	91	74	65	90	N/A	79	32
91	Downtown	Arterial	Donner Pass Road	I-80 Bridge to SR89N	5003	1957	60	117420	N/A	N/A	91	91	91	91	N/A	87	80
92	Downtown	Local	Dumas Wy.	High St. to Keiser Ave.	761	141	17	2397	65	40	92	91	90	91	N/A	92	99
93	Downtown	Local	East River St.	Bridge to previous end	801	1944	20	38880	28	94	88	80	75	91	N/A	76	100
94	Downtown	Local	E Jibboom St.	Keiser to End	1253	1812	22	39864	53	53	90	82	82	91	N/A	92	99
95	Downtown	Local	Smith St.	Keiser to North End	2441	235	21	4935	49	42	89	90	90	91	N/A	92	99
96	Downtown	Local	Unnamed Rd.	Spring to High	3391	374	12	4488	47	36	91	91	90	91	N/A	93	82
97	Downtown	Local	Alley	Spring to Bridge	41	686	16	10976	95	85	75	69	59	92	91	89	77
98	Downtown	Arterial	Donner Pass Rd.	High St to old overlay	722	2352	32	75264	93	89	88	81	70	92	N/A	91	82
99	Downtown	Collector	Spring St.	DPR to Jibboom	2541	120	26	3120	95	92	91	88	92	92	N/A	96	97
100	Downtown	Local	Indian Jack Rd.	Bridge St. to end	1181	1219	25	30475	44	44	88	90	90	92	N/A	92	90
101	Downtown	Local	McPhetres St.	High St. to End	1601	103	20	2060	45	39	91	91	90	92	N/A	95	86
102	Downtown	Local	South River St.	267,SoERiv to end	2261	784	24	18816	41	64	87	89	86	92	N/A	84	99
103	Downtown	Local	Trout Creek Rd.	E Jibboom to E end	2871	320	21	6720	45	43	87	91	91	92	N/A	88	55
104	Downtown	Local	Stockrest Springs Road	Donner Pass Rd to Stevens Ln	6061	230	36	8280	N/A	N/A	N/A	N/A	N/A	92	N/A	96	99
105	Downtown	Local	Stevens Lane	Stockrest Springs Road to intx	6071	770	24	18480	N/A	N/A	N/A	N/A	N/A	92	N/A	96	99
106	Downtown	Local	E St.	School St. to DPR	781	596	27	16092	86	84	91	88	86	93	N/A	90	99
107	Downtown	Local	High St.	Keiser Ave. to DPR	1121	1682	24	40368	40	29	88	90	88	93	N/A	90	77
108	Downtown	Local	High St.	Keiser Ave. to Jibboom St	1122	1133	19	21527	39	28	88	90	87	93	N/A	92	88
109	Downtown	Local	Keiser Ave.	DPR to E Jibboom	1301	525	20	10500	87	92	88	90	91	93	N/A	93	99
110	Downtown	Local	Keiser Ave.	end to McPhetres	1302	1160	22	25520	43	32	91	89	89	93	N/A	93	81
111	Downtown	Local	Keiser Ave.	E Jibboom to end	1303	782	22	17204	37	34	91	89	81	93	N/A	79	40
112	Downtown	Local	Perkins St.	Spring to Smith	1901	446	17	7582	47	41	91	89	88	93	N/A	93	93
113	Downtown	Local	River Park Pl.	WRiver to end	3441	617	23	14191	65	84	90	66	62	93	N/A	94	97
114	Downtown	Local	E Trout Creek Road	DPR to end	3481	422	15	6330	N/A	N/A	92	91	90	94	94	96	99
115	Downtown	Arterial	West River St.	beg 3lanes to end 3lanes	2962	903	37	33411	92	91	89	86	86	94	N/A	100	96
116	Downtown	Arterial	West River St.	end 3lanes to Bridge	2963	2534	25	63350	92	91	80	85	85	94	N/A	100	96
117	Downtown	Arterial	Bridge St.	Donner Pass Road to South Riv	313	833	46	38318	N/A	71							

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1	Zone	Functional Class	Name	Description	ID	Length (feet)	Width (feet)	Area (sq ft)	1998 OCI	2001 OCI	2005 OCI	2010 OCI	2011 OCI	2013 OCI	2014 OCI	2016 OCI	2017 OCI
118	Gateway	Local	Levon Ave.	DonPassRd. to Pine	1481	1116	40	44640	37	92	92	83	91	87	N/A	90	69
119	Gateway	Local	Pine Ave.	DonPass Rd. to Tahoe Dr	1911	353	24	8472	34	88	87	90	89	87	N/A	94	61
120	Gateway	Local	Tahoe Dr.	Pine to Spring	2771	1712	30	51360	41	92	87	89	90	87	N/A	92	72
121	Gateway	Local	Spring Ln.	Pine to Tahoe	2531	1838	20	36760	43	93	90	89	88	89	N/A	94	77
122	Gateway	Local	Vista Ave.	DonPassRd. to Spring Ln.	2951	775	19	14725	46	84	89	90	90	89	N/A	95	65
123	Gateway	Arterial	Donner Pass Rd.	Sierra St. to 89 South	727	909	60	54540	95	87	88	73	91	90	N/A	96	98
124	Gateway	Local	Lake Ave.	DonPassRd to Tahoe	1341	300	20	6000	36	93	89	90	88	90	N/A	94	59
125	Gateway	Local	Sierra Ave.	DonPassRd. to Spring	2341	781	18	14058	43	92	90	91	91	90	N/A	94	70
126	Gateway	Local	Tahoe Dr.	Tahoe N to Tahoe S	2772	200	21	4200	52	92	89	N/A	89	90	N/A	95	72
127	Gateway	Arterial	Donner Pass Rd.	oldovrly to Levon	723	362	60	21720	95	89	87	87	85	91	N/A	92	85
128	Gateway	Local	Lake Ave.	Tahoe to Spring	1342	500	20	10000	57	93	91	90	91	91	N/A	91	74
129	Gateway	Arterial	Donner Pass Rd.	Levon to Pine	724	288	60	17280	95	89	88	82	91	92	N/A	95	97
130	Gateway	Arterial	Donner Pass Rd.	Pine St. to Lake Ave.	725	142	60	8520	95	88	87	82	91	92	N/A	95	97
131	Gateway	Arterial	Donner Pass Rd.	Lake Ave. to Sierra St.	726	443	60	26580	95	86	87	79	91	92	N/A	96	97

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132	Glenshire	Arterial	Glenshire Dr.	DPR to Olympic Blvd.	1011	6127	26	159302	92	86	89	70	60	58	61	96	98
133	Glenshire	TSSA Collector	Dorchester Drive	Glen-WManchester	751	1334	31	41354	95	88	90	90	90	71	69	83	100
134	Glenshire	TSSA Local	Old Highway 40	Glenshire Dr. to end	1761	1328	24	31872	32	91	91	63	57	72	N/A	92	73
135	Glenshire	TSSA Local	Somerset Dr.	Glenshire to end	2511	3854	25	96350	85	91	85	87	84	75	77	91	67
136	Glenshire	Arterial	Glenshire Dr.	Olympic to Highland	1012	4206	24	100944	92	91	88	85	66	77	N/A	96	99
137	Glenshire	TSSA Local	Donnington Ln.	Royal t Don/Don	743	3935	24	94440	41	94	91	85	85	80	N/A	90	63
138	Glenshire	TSSA Local	Eton Pl.	Donnington Ln. to end	861	158	26	4108	42	94	88	75	75	81	N/A	95	68
139	Glenshire	TSSA Local	Argyll Place	Donnington to N end	81	158	25	3950	44	94	91	75	75	83	N/A	83	84
140	Glenshire	TSSA Local	Court Jester	Royal Crest to end	571	158	25	3950	67	94	91	92	91	86	N/A	95	98
141	Glenshire	TSSA Collector	Dorchester Drive	WManch to Rolands Way	752	2432	32	77824	49	94	90	91	91	87	N/A	81	100
142	Glenshire	TSSA Collector	Dorchester Drive	E Manch to N Glenshire	754	2735	32	87520	54	94	90	79	78	87	N/A	77	99
143	Glenshire	TSSA Collector	Glenshire Dr.	Monuments to Somerset	1015	5183	24	124392	34	92	90	74	61	87	N/A	85	100
144	Glenshire	TSSA Local	Archeryview	North end to Whitehrse	71	810	25	20250	41	94	91	90	90	87	N/A	92	77
145	Glenshire	TSSA Local	Becket Pl.	Regency Cir. to S end	181	316	24	7584	32	91	91	91	88	87	N/A	94	65
146	Glenshire	TSSA Local	Stampepe Meadows Rd.	I80Woramp to Town limit	2621	3255	25	81375	88	69	87	90	89	87	N/A	86	83
147	Glenshire	TSSA Collector	Glenshire Dr.	Dorchester to Town Limits	1017	2448	24	58752	30	94	89	88	86	88	N/A	80	100
148	Glenshire	TSSA Local	Lance Dr.	Wiltshire Ln. to end	1371	264	24	6336	39	92	84	86	91	88	N/A	91	64
149	Glenshire	TSSA Local	Royal Wy.	Donnington to end	2251	3484	24	83616	38	94	89	92	85	88	N/A	91	79
150	Glenshire	TSSA Local	Kent Dr.	Sherwood to end	3431	316	24	7584	56	35	92	92	83	88	N/A	95	93
151	Glenshire	TSSA Local	Beacham Pl.	Donnington to end	161	367	24	8808	43	94	91	92	90	89	N/A	95	83
152	Glenshire	TSSA Local	Belford Pl.	Edinburgh to S end	191	422	25	10560	87	87	89	90	90	89	N/A	94	65
153	Glenshire	TSSA Local	Berkshire Cir.	Glenshire N to Glenshire E	221	2059	26	53534	93	92	90	89	85	89	N/A	90	64
154	Glenshire	TSSA Local	Canterbury Ln.	Courtenay to Glenshire	351	1003	24	24072	36	91	89	89	87	89	N/A	93	67
155	Glenshire	TSSA Local	Chatam Reach	The Strand to end	441	422	23	9706	95	92	91	89	89	89	N/A	93	71
156	Glenshire	TSSA Local	Donnington Ln.	Strand to Royal Way	741	1356	26	35256	95	91	91	90	89	89	N/A	94	68
157	Glenshire	TSSA Local	Nelson St.	Royal Wy. to Royal Crest	1691	1575	25	39375	36	94	90	92	91	89	N/A	94	74
158	Glenshire	TSSA Local	Powder Horn	Royal Crest to end	2001	157	22	3454	58	94	91	92	92	89	N/A	95	89
159	Glenshire	TSSA Local	Wiltshire Ln.	Canterbury to Glenshire	3091	897	25	22425	37	91	89	90	90	89	N/A	88	62
160	Glenshire	TSSA Local	Courtenay Ln.	Somerset to N end	581	1320	24	31680	95	91	91	89	89	90	N/A	91	73
161	Glenshire	TSSA Local	Donnington Ln.	Somerset to Strand	742	2633	25	65825	73	49	91	92	91	90	N/A	92	81
162	Glenshire	TSSA Local	Edinburgh Dr.	Regency Cir to end	831	739	25	18475	77	82	89	90	89	90	N/A	87	76
163	Glenshire	TSSA Local	Saxon Wy.	Nelson to Cavalier Rise	2281	1214	24	29136	52	94	91	92	90	90	N/A	90	81
164	Glenshire	TSSA Local	Stuart Staithe	Nelson to Cavalier Rise	2671	1056	24	25344	55	94	91	92	92	90	N/A	94	88
165	Glenshire	TSSA Local	Suffolk Pl.	Glenshire to end	2691	211	26	5486	95	91	91	91	91	90	N/A	94	67
166	Glenshire	TSSA Local	The Strand	Glenshire to end	2831	3009	32	96288	61	87	91	90	90	90	N/A	93	78
167	Glenshire	TSSA Local	Wellington Wy.	Courtenay to Glenshire	3001	1288	24	30912	95	92	91	91	90	90	N/A	93	72
168	Glenshire	TSSA Local	Allenby	Icknield to end	31	264	27	7128	48	94	92	91	91	91	93	88	92
169	Glenshire	TSSA Collector	Dorchester Drive	Rolands to E Manchester	753	3552	32	113664	41	94	90	88	88	91	N/A	83	99
170	Glenshire	TSSA Collector	Glenshire Dr.	Somerset to Dorchester	1016	4700	24	112800	40	94	89	84	82	91	N/A	77	100
171	Glenshire	TSSA Local	Cavalier Rise	Royal Wy to end	361	1995	24	47880	37	94	91	93	91	91	N/A	94	85
172	Glenshire	TSSA Local	Cromley Sq.	Waterloo to end	621	369	34	12546	39	94	91	90	91	91	N/A	95	88
173	Glenshire	TSSA Local	Regency Cir.	Courtenay to end	2111	1531	24	36744	41	86	90	90	87	91	N/A	92	71
174	Glenshire	TSSA Local	Sheffield Pl.	Somerset to end	2311	422	24	10128	92	89	88	87	88	91	N/A	94	83
175	Glenshire	TSSA Local	Sherwood Dr.	Somerset to end	2321	840	26	21840	38	92	91	91	90	91	N/A	92	78
176	Glenshire	TSSA Local	Sinclair St.	Waterloo Cir. to end	2371	211	34	7174	41	94	91	92	90	91	N/A	93	92
177	Glenshire	TSSA Local	St. James Pl.	Winsor Wy. to end	2591	475	24	11400	40	91	91	91	90	91	N/A	95	84
178	Glenshire	TSSA Local	Balfour Reach	Sherwood to end	121	528	24	12672	45	91	91	91	90	92	N/A	94	81
179	Glenshire	TSSA Local	Chelsea Pl.	Glenshire to end	451	158	30	4740	37	92	88	90	89	92	N/A	94	59
180	Glenshire	TSSA Local	Codogan St.	Saxon Wy to Cav Rise	501	1003	26	26078	54	94	91	92	92	92	N/A	94	97
181	Glenshire	TSSA Local	Lancaster Pl.	Regency Cir. to end	1361	739	24	17736	30	93	89	92	90	92	N/A	93	68
182	Glenshire	TSSA Local	Lighthill Pl.	Berkshire to end	1491	422	27	11394	67	52	91	92	91	92	N/A	94	79
183	Glenshire	TSSA Local	Oxford Cir.	Courtenay to Wellington	1831	787	24	18888	95	91	91	91	90	92	N/A	92	79
184	Glenshire	TSSA Local	Surry Pl.	Donnington to end	2751	369	24	8856	93	91	91	92	90	92	N/A	94	79
185	Glenshire	TSSA Local	Waterloo Cir.	Dorchester to end	2981	2376	30	71280	44	94	91	91	90	92	N/A	91	83
186	Glenshire	TSSA Local	Wellington Wy.	Glenshire to end	3002	390	24	9360	95	92	93	92	90	92	N/A	95	80
187	Glenshire	TSSA Local	Winsor Wy.	Somerset to end	3101	897	28	25116	49	91	90	91	90	92	N/A	94	84
188	Glenshire	TSSA Local	Chicwick Reach	Sherwood to South end	461	475	24	11400	39	92	90	91	91	93	N/A	94	88
189	Glenshire	TSSA Local	Hasting Heights	Regency Cir to end	1081	369	24	8856	40	92	90	91	90	93	N/A	91	74
190	Glenshire	TSSA Local	Whitehorse Rd.	Glenshire to end	3041	200	26	5200	44	80	76	68	67	94	91	69	27
191	Glenshire	Arterial	Glenshire Dr.	Highland to WedgeBridge	1013	8669	24	208056	95	91	88	72	63	94	N/A	96	97
192	Glenshire	Arterial	Glenshire Dr.	W Bridge to Monuments	1014	4150	24	99600	95	93	88	79	67	94	N/A	96	97
193	Glenshire	TSSA Local	Archeryview	Whitehrse-Crown Cir.	72	1800	25	45000	39	94	91	91	91	94	N/A	94	93
194	Glenshire	TSSA Local	Berkeley Ct.	Dorchester to end	211	211	25	5275	39	94	91	88	89	94	N/A	90	88

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195	Glenshire	TSSA Local	Briar Cir.	Dorchester E to Dorchester W	301	950	22	20900	95	92	92	88	87	94	N/A	89	86
196	Glenshire	TSSA Local	Crown Cir.	WhiteArch to White S	631	950	25	23750	41	94	91	90	91	94	N/A	92	93
197	Glenshire	TSSA Local	Evensham Pl.	Rolands E To Rolands W	871	2164	25	54100	37	94	91	90	88	94	N/A	90	88
198	Glenshire	TSSA Local	Huntsman Leap	Archery E to Archery W	1161	1900	24	45600	44	94	91	87	92	94	N/A	92	95
199	Glenshire	TSSA Local	Icknield Wy.	Manchester to end	1171	1372	25	34300	51	94	92	90	90	94	N/A	89	86
200	Glenshire	TSSA Local	West Laburnham Cir.	Manchester to end	1331	723	25	18075	43	94	91	91	91	94	N/A	92	94
201	Glenshire	TSSA Local	E Laburnham Cir.	Manchester to end	1332	739	25	18475	48	94	91	89	91	94	N/A	92	97
202	Glenshire	TSSA Local	Manchester Dr.	DorchesterW to White Horse	1541	2114	24	50736	38	94	90	90	88	94	N/A	89	75
203	Glenshire	TSSA Local	Manchester Dr.	White Horse to DorchestE	1542	1531	28	42868	38	94	90	89	87	94	N/A	89	75
204	Glenshire	TSSA Local	Melbourne Ct.	Glenshire Dr. to end	1621	211	25	5275	37	94	92	91	91	94	N/A	89	88
205	Glenshire	TSSA Local	Rolands Wy.	Glenshire to Dorchester	2211	1942	26	50492	95	93	90	91	90	94	N/A	92	81
206	Glenshire	TSSA Local	Royal Crest	Royal Wy. to end	2241	2310	24	55440	33	94	91	92	92	94	N/A	94	83
207	Glenshire	TSSA Local	Tottenham Ct.	Whitehorse to end	2861	316	25	7900	43	94	91	87	89	94	N/A	92	86
208	Glenshire	TSSA Local	Tudor Ln.	Whitehorse to end	2891	158	25	3950	39	94	92	92	89	94	N/A	92	83
209	Glenshire	TSSA Local	Whitehorse Rd.	Manchester to end	3042	2320	24	55680	78	91	91	90	90	94	N/A	92	80
210	Glenshire	TSSA Local	Worcester Cir.	Rolands W to Rolands E	3131	1425	26	37050	43	94	91	91	91	94	N/A	90	86
211	Glenshire	TSSA Local	Wyckham Wy.	Manchester to end	3141	739	24	17736	49	94	92	91	91	94	N/A	92	90
212	Glenshire	TSSA Local	Wycliff Ln.	Rolands to end	3151	158	26	4108	46	95	92	86	89	94	N/A	92	88
213	Glenshire	TSSA Local	Yorkshire Ln.	Glenshire to end	3171	158	25	3950	41	94	92	91	91	94	N/A	92	85

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1	Zone	Functional Class	Name	Description	ID	Length (feet)	Width (feet)	Area (sq ft)	1998 OCI	2001 OCI	2005 OCI	2010 OCI	2011 OCI	2013 OCI	2014 OCI	2016 OCI	2017 OCI
214	Gray's Crossing	Local	China Camp Rd.	Alder Dr. to end	6101	4066	24	97584	N/A	93	83						
215	Gray's Crossing	Local	Coburn Ct.	China Camp Rd. to end	6111	1776	24	42624	N/A	94	87						
216	Gray's Crossing	Local	Brickell Ct.	China Camp Rd. to end	6121	347	24	8328	N/A	95	88						
217	Gray's Crossing	Local	Labelle Ct.	Coburn Dr. to end	6131	516	24	12384	N/A	95	97						
218	Gray's Crossing	Local	Hennes Rd.	89 N to Prosser Dam Rd.	6141	5426	24	130224	N/A	92	80						
219	Gray's Crossing	Local	Ghirard Ct.	Prosser Dam Rd. to end	6151	1209	24	29016	N/A	93	81						
220	Gray's Crossing	Local	Ryley Ct.	Ghirard Ct. to end	6161	441	24	10584	N/A	93	81						
221	Gray's Crossing	Local	MeeK Ct.	Hennes Rd to end	8072	889	24	21336	N/A	88							
222	Gray's Crossing	Local	Hennes Rd.	Prosser Dam Rd to Prosser Dam	8085	2227	24	53448	N/A	88							

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223	Meadow Lake Park	Local	Bull Pine Trail	Northwoods to end	341	681	24	16344	39	92	88	91	86	82	82	92	65
224	Meadow Lake Park	Local	Glen Rd.	Frates Ln to West end	1001	205	23	4715	47	94	94	91	90	83	84	95	88
225	Meadow Lake Park	Local	Meadow Wy.	Rocky to DonnerPassRd.	1611	1028	23	23644	35	94	91	90	87	87	N/A	92	80
226	Meadow Lake Park	Local	White Fir Tr.	Northwoods to end	3031	598	24	14352	40	94	91	N/A	90	87	N/A	95	60
227	Meadow Lake Park	Local	Cedar Trail	Northwoods to end	391	545	24	13080	86	75	91	80	90	88	N/A	92	64
228	Meadow Lake Park	Local	Donner Trail Rd.	DPassRd. to Bull Pine Trl	731	1886	23	43378	40	94	90	90	85	89	N/A	90	64
229	Meadow Lake Park	Local	Frates Ln.	RidgeRd. to ForestLn.	961	288	21	6048	87	94	91	91	88	89	N/A	95	80
230	Meadow Lake Park	Arterial	Hwy 89 S Extension	DPR to Caltrans R/W	3451	560	80	44800	89	93	91	68	66	90	N/A	90	53
231	Meadow Lake Park	Arterial	Donner Pass Rd.	89 South to Granite Chief	728	265	60	15900	95	87	87	75	91	91	85	93	97
232	Meadow Lake Park	Local	Brook Ln.	Donner Trail to Meadow	321	1315	24	31560	44	94	89	91	90	91	N/A	95	74
233	Meadow Lake Park	Local	Forest Ln.	Frates to Meadow	951	838	23	19274	40	94	89	91	86	91	N/A	91	68
234	Meadow Lake Park	Local	Glen Rd.	Meadow to West end	1002	296	22	6512	46	94	94	91	91	91	N/A	94	80
235	Meadow Lake Park	Local	Ridge Rd.	W end to Frates Ln.	2151	1123	23	25829	43	93	91	91	91	91	N/A	95	79
236	Meadow Lake Park	Local	Rocky Ln.	Donner Trail to end	2201	1447	24	34728	41	92	91	89	91	91	N/A	95	70
237	Meadow Lake Park	Local	Valley Rd.	Meadow to end	2931	815	23	18745	43	90	91	91	90	91	N/A	95	81
238	Meadow Lake Park	Local	Edmunds Dr.	DTrail S to DTrail N	841	1114	23	25622	45	94	91	90	90	92	N/A	94	72
239	Meadow Lake Park	Arterial	Donner Pass Rd.	Granite Chief to Century21	729	677	60	40620	95	82	87	79	91	93	N/A	95	96
240	Meadow Lake Park	Arterial	Donner Pass Rd.	Century21 to LaBamba	7210	1245	60	74700	95	83	87	77	91	93	N/A	96	96
241	Meadow Lake Park	Arterial	Donner Pass Rd.	La Bamba to Northwoods	7211	476	60	28560	95	83	87	75	91	93	N/A	95	95

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242	Old Greenwood	Local	Old Truckee Airport Road	I-80 to Fairway Drive	5071	1500	24	36000	N/A	N/A	91	N/A	85	85	N/A	59	25
243	Old Greenwood	Local	Lookout Loop	Fairway Drive to Fairway Drive	5091	7000	24	168000	N/A	N/A	91	92	89	89	N/A	93	79
244	Old Greenwood	Local	Fairway Drive	Old Airport Rd to Lookout Lp	5081	9500	24	228000	N/A	N/A	91	92	89	90	N/A	92	80
245	Old Greenwood	Local	Caleb Circle	Caleb Drive to End	5131	200	24	4800	N/A	N/A	91	92	91	91	N/A	95	85
246	Old Greenwood	Local	Legacy Court	Fairway Drive to End	5151	608	24	14592	N/A	N/A	N/A	N/A	N/A	91	N/A	94	83
247	Old Greenwood	Local	Trappers Trail	Lookout Loop to End	5171	515	24	12360	N/A	N/A	N/A	N/A	N/A	91	N/A	94	85
248	Old Greenwood	Local	Settlers Lane	Lookout Loop to End	5111	800	24	19200	N/A	N/A	91	92	90	92	N/A	93	85
249	Old Greenwood	Local	Frontier Trail	Lookout Loop to End	5161	486	24	11664	N/A	N/A	N/A	N/A	N/A	92	N/A	94	83
250	Old Greenwood	Local	Gold Rush Trail	Lookout Loop to End	5181	177	24	4248	N/A	N/A	N/A	N/A	N/A	92	N/A	95	86
251	Old Greenwood	Local	Villa Court	Fairway Drive to End	5191	578	24	13872	N/A	N/A	N/A	N/A	N/A	92	N/A	93	87
252	Old Greenwood	Local	Lookout Circle	Lookout Loop to End	5101	150	24	3600	N/A	N/A	91	92	91	93	N/A	95	88
253	Old Greenwood	Local	Caleb Drive	Lookout Loop to Lookout Loop	5121	3200	24	76800	N/A	N/A	91	92	90	93	N/A	92	81

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254	Olympic Heights	Local	Kayhoe Ct.	Olympic Blvd. to end	1281	646	28	18088	37	94	84	83	80	80	N/A	54	74
255	Olympic Heights	Local	Highland Ave.	Glenshire to Olympic	1131	4662	23	107226	95	88	88	90	86	86	N/A	90	73
256	Olympic Heights	Local	E Ridge Rd.	Highland to Olympic	3411	1056	24	25344	34	92	88	90	85	88	N/A	88	75
257	Olympic Heights	Local	Olympic Blvd.	Glenshire to Floriston Ct.	1791	3355	23	77165	36	91	87	88	85	89	N/A	87	64
258	Olympic Heights	Local	Riverview Ct.	Highland to end	2161	1640	23	37720	32	92	90	89	84	90	N/A	92	68
259	Olympic Heights	Local	Floriston Ct.	Highland to Olympic	931	300	24	7200	39	93	88	90	89	93	N/A	91	79

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260	Ponderosa Fairway Estates	Local	Estates Dr.	Brockway to end	851	2855	24	68520	54	93	77	92	91	81	82	83	65
261	Ponderosa Fairway Estates	Collector	Soaring Way	SR267 to Truckee Airport Rd	5061	3100	40	124000	N/A	N/A	94	92	82	84	N/A	94	84
262	Ponderosa Fairway Estates	Local	Ranch Wy.	Martis Dr. to end	2071	116	26	3016	37	33	88	88	88	85	N/A	90	95
263	Ponderosa Fairway Estates	Local	Joerger Drive	Soaring Way to TSD entrance	5031	4775	32	152800	N/A	N/A	91	79	75	85	N/A	88	71
264	Ponderosa Fairway Estates	Local	Riverview Drive	Estates Drive to end	2182	2170	24	52080	N/A	N/A	N/A	82	80	86	N/A	61	48
265	Ponderosa Fairway Estates	Local	Martis Dr.	Riverview to Renyolds	3422	1477	24	35448	95	92	88	84	83	90	N/A	74	72
266	Ponderosa Fairway Estates	Local	Renyolds Wy.	Hwy267 to Martis Dr.	2121	2406	24	57744	51	45	89	91	88	91	N/A	91	83
267	Ponderosa Fairway Estates	Local	Riverview Dr.	Martis to end	2181	656	26	17056	57	57	90	91	88	91	N/A	82	80
268	Ponderosa Fairway Estates	Local	Martis Dr.	Estates to Riverview	3421	850	23	19550	45	42	89	89	84	91	N/A	84	80
269	Ponderosa Fairway Estates	Local	Rosa Ct.	Martis Dr. to end	2221	147	24	3528	56	49	90	83	82	92	N/A	89	88
270	Ponderosa Fairway Estates	Local	Stewart Ct.	Reynold Wy. to end	2641	184	25	4600	55	49	88	91	88	92	N/A	94	88
271	Ponderosa Fairway Estates	Local	Estates Dr.	Martis to end of Estates E	852	165	24	3960	38	64	89	92	91	93	N/A	88	88
272	Ponderosa Fairway Estates	Local	Truckee airport Rd	Within Cnty boundary	6171	476	40	19040	N/A	81							

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273	Ponderosa Palisades	Collector	Palisades Dr.	Hwy267-Ponderosa Dr.	1851	2205	25	55125	95	94	89	79	68	80	86	92	82
274	Ponderosa Palisades	Collector	Ponderosa Dr.	Palisades-PlacerCounty	1981	2279	25	56975	95	94	91	90	72	83	81	93	79
275	Ponderosa Palisades	Local	Snowflower Ct.	Placer Co. to North end	2481	181	24	4344	39	94	91	87	89	90	N/A	90	82
276	Ponderosa Palisades	Local	Aspenwood Rd	PlacerCo. to end	101	897	30	26910	41	94	87	90	88	91	N/A	93	84
277	Ponderosa Palisades	Local	Pine Cone Rd.	Ponderosa to N end	1921	1093	25	27325	39	93	90	91	82	91	N/A	93	96
278	Ponderosa Palisades	Local	Purple Sage Rd.	Aspenwood Rd. to end	2031	1515	30	45450	38	94	91	90	89	91	N/A	93	91
279	Ponderosa Palisades	Local	Rainbow Ct.	Blueberry to end	2041	186	30	5580	41	94	91	85	86	91	N/A	94	84
280	Ponderosa Palisades	Local	Sky Line Ct.	Blueberry Rd. to end	2421	1749	24	41976	41	94	91	83	85	91	N/A	94	94
281	Ponderosa Palisades	Local	Sunrise Ct.	Blueberry to end	2741	263	30	7890	39	94	91	86	88	91	N/A	90	84
282	Ponderosa Palisades	Local	Wyetha St.	Placer Co. to Purple Sage	3161	141	30	4230	37	94	91	91	91	91	N/A	98	97
283	Ponderosa Palisades	Local	Blueberry Rd.	Purple Sage to Aspenwood	281	1123	27	30321	38	94	93	89	88	92	N/A	92	97
284	Ponderosa Palisades	Local	Gooseberry Ct.	Purple Sage to end	1021	299	35	10465	38	94	91	91	90	92	N/A	96	86
285	Ponderosa Palisades	Local	Tamarack Wy.	Pine Cone to Ponderosa	2801	316	24	7584	37	95	91	91	89	92	N/A	91	93
286	Ponderosa Palisades	Local	Willey Wy.	Aspenwood to end	3071	121	32	3872	42	94	91	85	89	92	N/A	99	88
287	Ponderosa Palisades	Local	Pine Cone Rd.	Palisades Dr to end	3461	565	28	15820	N/A	N/A	91	78	84	92	N/A	88	86

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288	Prosser Lake Heights	Collector	Alder Dr	89 North to end	21	4702	24	112848	95	93	92	90	68	89	N/A	91	59
289	Prosser Lake Heights	Collector	Pioneer Trail	DPR to Comstock Drive	5041	3760	44	165440	N/A	N/A	91	90	76	90	N/A	90	61
290	Prosser Lake Heights	Collector	Comstock Drive	Pioneer Trail to Bridge	5051	750	32	24000	N/A	N/A	91	91	90	90	N/A	88	59
291	Prosser Lake Heights	Local	Barnes Dr.	Beacon to end	131	1347	24	32328	43	31	91	89	85	92	N/A	92	77
292	Prosser Lake Heights	Local	Rue Ivy	Donner Pass Road to end	6041	2674	24	64176	N/A	N/A	N/A	93	92	92	N/A	90	59
293	Prosser Lake Heights	Local	Industrial Way	Comstock Drive to end	6051	620	24	14880	N/A	N/A	N/A	N/A	N/A	92	N/A	95	85
294	Prosser Lake Heights	Collector	Comstock Drive	Bridge to Alder Drive	5052	3075	24	73800	N/A	N/A	91	91	89	93	N/A	95	81
295	Prosser Lake Heights	Local	Jacobs Ct.	Barnes Dr. to end	1221	926	24	22224	41	23	92	91	87	93	N/A	92	89
296	Prosser Lake Heights	Local	Lockwood Dr.	Beacon to end	1511	688	25	17200	38	25	92	92	91	93	N/A	95	84
297	Prosser Lake Heights	Local	Beacon Road	Alder to N end	171	2046	24	49104	41	31	92	91	89	95	N/A	94	84
298	Prosser Lake Heights	Local	Comstock Place	Comstock Drive to end	6081	400	24	9600	N/A	95	86						

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299	Prosser Lakeview Estates	Local	Ski Run Rd.	Rainbow to Whitetail	2391	1328	27	35856	40	94	89	92	89	87	N/A	91	89
300	Prosser Lakeview Estates	Local	Blue Jay Ln.	Lariat to Whitetail	271	328	24	7872	44	45	91	90	90	94	94	95	93
301	Prosser Lakeview Estates	Local	Nuthatch Ct.	Whitetail Ct. to end	1731	171	26	4446	46	50	87	91	90	94	94	94	80
302	Prosser Lakeview Estates	Collector	E Alder Creek Rd.	Hwy 89 to Rainbow	771	439	29	12731	49	94	91	N/A	87	94	N/A	89	72
303	Prosser Lakeview Estates	Collector	Prosser Dam Rd.	Hwy 89 to 35 mph zone	2011	6620	27	178740	31	30	51	90	90	94	N/A	93	71
304	Prosser Lakeview Estates	Collector	Rainbow Dr.	Hwy 89 to E Alder Creek	2051	6557	30	196710	37	94	91	92	88	94	N/A	92	69
305	Prosser Lakeview Estates	Local	Crocus Ct.	Crocus Dr. to end	601	314	28	8792	43	42	88	91	88	94	N/A	95	86
306	Prosser Lakeview Estates	Local	Crocus Dr.	Laurelwood to Heather	611	618	26	16068	39	38	89	91	88	94	N/A	94	74
307	Prosser Lakeview Estates	Local	Daisey Ct.	Iris Rd. to end	651	160	26	4160	46	44	91	90	90	94	N/A	94	86
308	Prosser Lakeview Estates	Local	E Alder Creek Rd.	Rainbow to end	772	3400	26	88400	49	94	90	91	88	94	N/A	89	74
309	Prosser Lakeview Estates	Local	Forest Ct.	Pine Forest to end	941	331	26	8606	38	37	90	90	88	94	N/A	94	89
310	Prosser Lakeview Estates	Local	Greenwood Ct.	Greenwood Dr. to end	1041	204	26	5304	43	42	89	90	90	94	N/A	95	88
311	Prosser Lakeview Estates	Local	Greenwood Dr.	PineFor. N to PineFor. S	1051	3771	22	82962	40	36	89	91	88	94	N/A	93	85
312	Prosser Lakeview Estates	Local	Heather Rd.	PineForest to EAlderCr	1091	2190	29	63510	35	94	91	90	80	94	N/A	94	80
313	Prosser Lakeview Estates	Local	Iris Rd.	Poppy to Pine Forest	1211	1270	24	30480	41	39	89	90	90	94	N/A	92	85
314	Prosser Lakeview Estates	Local	Jeffery Wy.	Poppy to Greenwood	1242	2634	27	71118	44	43	89	91	90	94	N/A	92	72
315	Prosser Lakeview Estates	Local	Lakeview Ct.	Rainbow to end	1351	155	26	4030	45	42	89	91	90	94	N/A	94	86
316	Prosser Lakeview Estates	Local	Lariat Ct.	Lariat Dr. to end	1401	167	24	4008	41	39	89	90	88	94	N/A	95	82
317	Prosser Lakeview Estates	Local	Lariat Ln.	Rainbow to Whitetail	1411	1321	24	31704	46	42	89	90	88	94	N/A	90	91
318	Prosser Lakeview Estates	Local	Laurelwood Dr.	Rainbow Dr. to end	1431	2252	29	65308	39	94	88	91	89	94	N/A	94	84
319	Prosser Lakeview Estates	Local	Lemon Ct.	Heather Rd. to end	1461	369	28	10332	43	42	90	90	88	94	N/A	94	86
320	Prosser Lakeview Estates	Local	Lenelle Ln.	Pine Forest to Greenwood	1471	1046	27	28242	46	46	88	90	90	94	N/A	94	85
321	Prosser Lakeview Estates	Local	Lilac Ct.	Iris Rd. to end	1501	150	28	4200	48	46	89	91	90	94	N/A	94	86
322	Prosser Lakeview Estates	Local	Madrone Ln.	Rainbow to Greenwood	1531	510	26	13260	43	41	89	91	91	94	N/A	94	84
323	Prosser Lakeview Estates	Local	Pine Forest Rd.	Rainbow to EAlderCreek	1941	4162	26	108212	37	94	88	91	85	94	N/A	90	71
324	Prosser Lakeview Estates	Local	Poppy Ln.	EAlderCrk to Heather	1991	1144	26	29744	41	40	89	90	90	94	N/A	93	91
325	Prosser Lakeview Estates	Local	Prosser Dam Rd.	35 mph zone - Town limits	2012	3650	24	87600	40	37	90	91	91	94	N/A	94	71
326	Prosser Lakeview Estates	Local	Snowshoe Cir.	Rainbow N to Rainbow S	2451	3283	30	98490	34	94	89	91	89	94	N/A	89	64
327	Prosser Lakeview Estates	Local	Snowshoe Ct.	Snowshoe Cir. to end	2461	208	32	6656	34	94	89	90	88	94	N/A	91	74
328	Prosser Lakeview Estates	Local	Whiskey Jack Ct.	Rainbow Dr. to end	3011	580	26	15080	53	52	89	90	90	94	N/A	94	92
329	Prosser Lakeview Estates	Local	Whitetail Ct.	Rainbow Dr. to end	3051	674	24	16176	43	43	89	91	88	94	N/A	94	80
330	Prosser Lakeview Estates	Local	Whitetail Ln.	Rainbow to Pine Forest	3061	2051	27	55377	37	37	89	90	87	94	N/A	92	70

2018 Town of Truckee Road Inventory

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	Zone	Functional Class	Name	Description	ID	Length (feet)	Width (feet)	Area (sq ft)	1998 OCI	2001 OCI	2005 OCI	2010 OCI	2011 OCI	2013 OCI	2014 OCI	2016 OCI	2017 OCI
331	Sierra Meadows	Arterial	Brockway Road	Palisades Dr to Estates Dr	5012	1410	46	64860	N/A	N/A	90	89	80	85	N/A	96	92
332	Sierra Meadows	Arterial	Brockway Road	Estates Dr to Martis Valley Dr	5013	3335	30	100050	N/A	N/A	88	89	80	87	N/A	83	99
333	Sierra Meadows	Arterial	Brockway Road	DPR to Palisades Drive	5011	2520	46	115920	N/A	N/A	91	90	80	88	N/A	96	94
334	Sierra Meadows	Arterial	Brockway Road	Martis Valley Drive to SR267	5014	1745	46	80270	N/A	N/A	91	86	72	88	N/A	78	99
335	Sierra Meadows	Local	Bishop Pine Rd.	Indian Pine to Placer line	261	1102	26	28652	61	58	94	90	90	90	N/A	92	97
336	Sierra Meadows	Local	Indian Pine Rd.	TorreyP N to TorreyP S	1191	1690	25	42250	34	34	94	87	86	90	N/A	94	97
337	Sierra Meadows	Local	Star Pine Rd.	PlacerCo. to N end	2631	2268	25	56700	38	33	88	91	90	90	N/A	93	95
338	Sierra Meadows	Local	Columbine Rd.	Oldmill to N end	521	1700	24	40800	49	37	91	89	87	91	N/A	95	94
339	Sierra Meadows	Local	Fronnd Rd.	Shore Pine to South end	971	333	25	8325	98	75	87	87	84	91	N/A	88	83
340	Sierra Meadows	Local	Jeffery Pine Rd.	TorreyPine to MartisValley	1231	4285	25	107125	26	87	92	88	87	91	N/A	91	91
341	Sierra Meadows	Local	Laurel Ct.	Columbine to end	1421	387	25	9675	65	55	90	90	89	91	N/A	98	91
342	Sierra Meadows	Local	Shore Pine Rd.	Columbine to end	2331	1331	24	31944	98	87	89	87	84	91	N/A	88	77
343	Sierra Meadows	Local	Stone Pine Rd.	MartisValley to PlacerCo.	2661	584	23	13432	49	48	92	91	90	91	N/A	94	97
344	Sierra Meadows	Local	Sugar Pine Rd.	Star Pine to Martis Valley	2701	657	25	16425	53	50	84	91	91	91	N/A	94	92
345	Sierra Meadows	Local	Torrey Pine Rd.	Palisades to Snowberry	2851	2960	24	71040	44	41	94	86	86	91	N/A	94	92
346	Sierra Meadows	Local	White Fir Rd.	Star Pine to Martis Valley	3021	1024	25	25600	48	39	91	90	90	91	N/A	94	97
347	Sierra Meadows	Collector	Martis Valley Rd.	Hwy267 to Placer Co.Line	1581	3603	24	86472	91	93	81	73	65	92	N/A	95	98
348	Sierra Meadows	Local	Alpine Fir Rd	Torrey to Jeffery Pine	51	418	24	10032	75	67	92	91	90	92	N/A	98	97
349	Sierra Meadows	Local	Evergreen Cir.	Torrey Pine to end	881	431	23	9913	57	50	94	87	86	92	N/A	94	97
350	Sierra Meadows	Local	Old Mill Rd.	MartisValley to Placer Co.	1781	895	24	21480	35	31	93	89	89	92	N/A	94	87
351	Sierra Meadows	Local	Red Fir Rd.	MartisV W to Martis E	2081	2782	25	69560	47	41	92	91	90	92	N/A	94	97
352	Sierra Meadows	Local	Redbud Ct.	Columbine to end	2101	203	24	4872	53	48	90	91	88	92	N/A	97	88
353	Sierra Meadows	Local	Snowberry Rd.	Bishop Pine to Red Fir	2471	1156	25	28900	66	65	95	91	91	92	N/A	99	96
354	Sierra Meadows	Local	Hope Court	Brockway Road to end	5021	1340	32	42880	N/A	N/A	89	90	88	92	N/A	96	92
355	Sierra Meadows	Local	Pine Cir.	Jeffery Pine Rd. to end	1931	136	24	3264	66	57	92	91	90	93	N/A	94	97
356	Sierra Meadows	Local	Dogwood Rd.	E end to W end	691	366	28	10248	60	69	90	86	86	94	N/A	98	95
357	Tahoe Donner	Collector	Alder Creek Rd	Hwy 89 to Schussing	11	7552	24	181248	94	85	88	88	79	73	74	65	93
358	Tahoe Donner	TSSA Collector	Northwoods Blvd.	Insbruck to Northwoods	1726	6399	24	153576	75	68	90	87	79	82	78	89	94
359	Tahoe Donner	TSSA Local	Hansel Ave.	Northw E to Lausanne	1071	1050	24	25200	95	91	90	88	88	82	N/A	91	77
360	Tahoe Donner	TSSA Local	Lausanne Wy.	Northwoods to Hansel	1441	7454	26	193804	84	81	87	91	86	82	N/A	89	64
361	Tahoe Donner	TSSA Local	Slalom Wy.	Northwoods to Snowpeak	2431	2064	30	61920	88	91	86	83	82	85	N/A	93	64
362	Tahoe Donner	Arterial	Northwoods Blvd.	DPR to TahoeDonMonum	1721	4734	25	118350	87	88	90	83	82	87	N/A	87	95
363	Tahoe Donner	TSSA Local	Alder Creek Rd	Fjord to West end	14	3947	24	94728	75	79	87	87	83	87	N/A	92	62
364	Tahoe Donner	Collector	Alder Creek Rd	Schus to Campground	12	9667	24	232008	94	80	87	82	77	88	N/A	66	94
365	Tahoe Donner	TSSA Local	Falcon Point Pl.	Chamonix to Hansel	892	2821	24	67704	91	91	87	89	89	89	89	93	88
366	Tahoe Donner	TSSA Local	Gyrfalcon St.	Hillside W to Hillside E	1061	2157	24	51768	86	89	89	85	84	89	N/A	90	70
367	Tahoe Donner	TSSA Local	Stockholm Wy.	Parsenn to Alder Creek	2651	4799	23	110377	89	80	90	88	86	89	N/A	94	76
368	Tahoe Donner	TSSA Collector	Alder Creek Rd	Campground to Fjord	13	6361	24	152664	81	86	87	85	83	90	N/A	81	89
369	Tahoe Donner	TSSA Local	Basel Pl.	Lausanne to Moughe	141	405	24	9720	91	92	90	87	88	90	N/A	90	71
370	Tahoe Donner	TSSA Local	Bennett Flat Rd.	Hansel to Lausanne N	201	2275	23	52325	95	92	87	81	89	90	N/A	91	65
371	Tahoe Donner	TSSA Local	Hillside Dr.	Northwoodsw to Solvang	1151	2088	25	52200	91	92	88	86	82	90	N/A	90	66
372	Tahoe Donner	TSSA Local	Hillside Dr.	Solvang to Gyrfalcon	1152	4958	25	123950	44	94	91	85	84	90	N/A	92	83
373	Tahoe Donner	TSSA Local	Oberwald Wy.	WolfgangE to WolfgangW	1741	1894	24	45456	38	35	90	89	89	90	N/A	94	91
374	Tahoe Donner	TSSA Local	Snowpeak Wy.	Slalom to Northwoods	2492	2113	30	63390	85	92	88	88	86	90	N/A	89	66
375	Tahoe Donner	TSSA Local	Snowpeak Wy.	Northwoods to Skiview	2493	3805	27	102735	91	91	90	90	89	90	N/A	89	88
376	Tahoe Donner	TSSA Local	Tyrol Rd.	Skiview E to Skiview W	2911	4796	24	115104	40	94	89	90	87	90	N/A	90	90
377	Tahoe Donner	TSSA Local	Viking Wy.	Slalom to Northwoods	2941	2447	24	58728	93	89	88	88	85	90	N/A	92	72
378	Tahoe Donner	TSSA Local	Wolfgang Rd.	AlderCrk W to Andermatt	3121	3488	24	83712	49	38	91	90	87	90	N/A	94	77
379	Tahoe Donner	TSSA Local	Wolfgang Rd.	Andermatt to AlderCrk E	3122	3636	25	90900	92	89	88	89	87	90	N/A	93	68
380	Tahoe Donner	TSSA Local	Rhineland Ave.	Snowpeak to Northwoods	3361	2986	24	71664	93	89	87	86	86	90	N/A	87	61
381	Tahoe Donner	TSSA Collector	Northwoods Blvd.	WolfgangHansel to upperDavos	1724	9889	24	237336	77	56	91	88	83	91	N/A	92	97
382	Tahoe Donner	TSSA Local	Andermatt Lane	Wolfgang to Pin. Loop	61	742	23	17066	35	25	90	90	88	91	N/A	94	79
383	Tahoe Donner	TSSA Local	Bennett Flat Rd.	Laussane N to Laussane S	202	3897	23	89631	91	93	77	87	88	91	N/A	91	63
384	Tahoe Donner	TSSA Local	Brookstone Dr.	Lausanne to Schussing	331	1047	24	25128	33	91	89	90	90	91	N/A	94	75
385	Tahoe Donner	TSSA Local	Hillside Dr.	Gyrfalcon to Northw E	1153	1000	25	25000	91	91	88	88	86	91	N/A	93	86
386	Tahoe Donner	TSSA Local	Julian Ave.	Oslo to Northwoods	1261	419	24	10056	43	94	91	86	87	91	N/A	90	67
387	Tahoe Donner	TSSA Local	Landeau Ln.	Muhlebach to Hansel	1381	653	24	15672	91	93	91	89	89	91	N/A	93	76
388	Tahoe Donner	TSSA Local	Norse Ave.	Northw S to Northw N	1711	1950	24	46800	31	94	91	85	87	91	N/A	91	89
389	Tahoe Donner	TSSA Local	Pathway Ave.	Hansel to Schussing	1881	4744	24	113856	95	92	87	90	88	91	N/A	94	76
390	Tahoe Donner	TSSA Local	Pinnacle Loop	Andermatt to Andermatt	1961	4009	23	92207	40	40	89	89	86	91	N/A	92	75
391	Tahoe Donner	TSSA Local	Schussing Wy.	Laussane to St. Bernard Dr.	2301	2420	24	58080	42	92	84	89	87	91	N/A	91	62
392	Tahoe Donner	TSSA Local	Schussing Wy.	St. Bernard to Pathway	2302	1203	26	31278	92	84	87	91	91	91	N/A	95	87
393	Tahoe Donner	TSSA Local	Sitzmark Wy.	Moughe to Schussing	2381	5271	24	126504	42	92	88	91	90	91	N/A	91	67

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394	Tahoe Donner	TSSA Local	Ski View Loop	SierraGlen to SierraGlen	2411	8318	25	207950	40	96	89	77	87	91	N/A	91	86
395	Tahoe Donner	TSSA Local	St. Bernard Dr.	Hansel to Schussing	2572	669	24	16056	91	93	90	90	90	91	N/A	94	77
396	Tahoe Donner	TSSA Local	St. Bernard Dr.	Schussing to end	2573	2554	24	61296	95	92	88	90	90	91	N/A	92	80
397	Tahoe Donner	TSSA Local	St. Moritz Ln.	Gyrfalcon to Hillside	2601	1256	23	28888	41	20	91	90	90	91	N/A	86	81
398	Tahoe Donner	TSSA Collector	Northwoods Blvd.	Northwoods to N Hansel	1723	9632	24	231168	69	45	89	80	78	92	N/A	76	91
399	Tahoe Donner	TSSA Collector	Northwoods Blvd.	upperDavos to Insbruck	1725	6276	24	150624	71	71	94	90	83	92	N/A	91	94
400	Tahoe Donner	TSSA Collector	Schussing Wy.	Pathway to new ovrlly	2303	1871	26	48646	94	92	91	89	87	92	N/A	89	81
401	Tahoe Donner	TSSA Local	Bavarian Way	Mougles (E) to Mougles (W)	151	909	23	20907	56	92	89	86	73	92	N/A	90	64
402	Tahoe Donner	TSSA Local	Brookstone Dr.	Schussing to end	332	2026	23	46598	95	91	88	91	87	92	N/A	93	79
403	Tahoe Donner	TSSA Local	Chamonix Rd.	Falcon Point to Northwoods	411	3053	25	76325	45	93	88	90	90	92	N/A	94	67
404	Tahoe Donner	TSSA Local	Chateau Wy.	Chalet N to Chalet S	431	1122	23	25806	40	94	91	90	90	92	N/A	94	91
405	Tahoe Donner	TSSA Local	Hansel Ave.	Lausanne to North W	1072	9875	24	237000	94	90	90	90	83	92	N/A	90	70
406	Tahoe Donner	TSSA Local	KT Ct.	Mougles to end	1271	558	23	12834	43	94	88	91	90	92	N/A	94	72
407	Tahoe Donner	TSSA Local	Kitzbuhel Rd.	Mougles to Sitzmark	1321	3238	23	74474	95	90	88	90	87	92	N/A	86	61
408	Tahoe Donner	TSSA Local	Lausanne Wy.	Hansel S to Hansel N	1442	1531	23	35213	43	92	89	89	89	92	N/A	93	63
409	Tahoe Donner	TSSA Local	Mougles Ln.	Sitzmark to 11820 Mougles	1651	2045	23	47035	77	92	88	88	89	92	N/A	94	78
410	Tahoe Donner	TSSA Local	Mougles Ln.	11820Mgls to 11406Mgls	1652	2168	24	52032	91	92	87	89	89	92	N/A	95	81
411	Tahoe Donner	TSSA Local	Muhlebach Wy.	Northwoods to Landeau	1671	1644	24	39456	90	91	87	90	87	92	N/A	93	68
412	Tahoe Donner	TSSA Local	Muhlebach Wy.	Landeau to Muhlebach	1672	6630	24	159120	95	93	89	90	88	92	N/A	92	77
413	Tahoe Donner	TSSA Local	Munich Dr.	Sitzmark to Mougles	1681	987	26	25662	48	92	89	91	89	92	N/A	94	63
414	Tahoe Donner	TSSA Local	Nordic Ln.	Sitzmark to Mougles	1701	1029	24	24696	47	92	89	90	88	92	N/A	94	65
415	Tahoe Donner	TSSA Local	Oslo Dr.	Hansel to Oslo	1821	4884	24	117216	95	93	88	88	85	92	N/A	93	66
416	Tahoe Donner	TSSA Local	Parsenn Rd.	Wolfgang to Pinnacle	1871	1637	24	39288	37	36	81	88	87	92	N/A	92	74
417	Tahoe Donner	TSSA Local	Peregrine Dr.	Gyrfalcon to Solvang	1891	1759	24	42216	37	94	91	90	87	92	N/A	90	74
418	Tahoe Donner	TSSA Local	Roundhill Dr.	Muhlebach to 500ft East	2231	500	24	12000	90	92	89	88	88	92	N/A	93	81
419	Tahoe Donner	TSSA Local	Roundhill Dr.	500ft east to MuhlebachE	2232	2161	24	51864	43	92	88	88	88	92	N/A	93	77
420	Tahoe Donner	TSSA Local	Sierra Glen Wy.	Northwoods to Skiview	2361	658	25	16450	90	92	90	88	89	92	N/A	92	86
421	Tahoe Donner	TSSA Local	Snowpeak Wy.	Skislope to Slalom	2491	566	29	16414	54	69	91	89	88	92	N/A	93	81
422	Tahoe Donner	TSSA Local	Solvang Wy.	Gyrfalcon to Hillside	2501	3868	23	89964	38	94	90	89	86	92	N/A	90	80
423	Tahoe Donner	TSSA Local	Springbrook Pl.	Skislope N to Skislope S	2551	1134	25	28350	93	93	90	89	83	92	N/A	94	83
424	Tahoe Donner	TSSA Local	St. Croix Wy.	Northwoods to Hillside	2581	1232	23	28336	43	94	90	85	85	92	N/A	92	87
425	Tahoe Donner	TSSA Local	Telemark Pl.	Schussing to end	2811	663	24	15912	95	91	88	91	89	92	N/A	94	69
426	Tahoe Donner	TSSA Local	Tundra Dr.	Mougles to end	2901	845	24	20280	95	92	88	91	89	92	N/A	93	69
427	Tahoe Donner	TSSA Local	Winter Ave.	Hansel to Oslo	3111	506	21	10626	47	47	91	89	89	92	N/A	94	89
428	Tahoe Donner	TSSA Local	Chalet Rd.	Matterh to Matterh	3401	3430	24	82320	39	94	91	87	86	92	N/A	91	83
429	Tahoe Donner	TSSA Local	Bear Meadows Court	Skislope to end	5141	700	24	16800	N/A	N/A	69	92	92	92	N/A	93	93
430	Tahoe Donner	TSSA Local	Greenleaf Wy.	Hansel to Pathway	1031	1981	24	47544	95	93	92	89	90	93	90	93	75
431	Tahoe Donner	Arterial	Northwoods Blvd.	TDonMonum to Northw	1722	2518	37	93166	74	51	90	90	89	93	N/A	85	97
432	Tahoe Donner	TSSA Local	Chapelle Pl.	Norse to Chalet	421	370	21	7770	44	94	91	90	90	93	N/A	94	86
433	Tahoe Donner	TSSA Local	Falcon Point Pl.	Muhlebach to Chamonix	891	2503	24	60072	95	91	93	89	89	93	N/A	93	81
434	Tahoe Donner	TSSA Local	Glacier View Rd.	Skiview Loop to Tyrol Rd	981	2111	24	50664	40	94	91	89	89	93	N/A	95	97
435	Tahoe Donner	TSSA Local	Lucerne Ln.	Swiss N to Swiss S	1521	1093	24	26232	39	91	85	90	88	93	N/A	85	84
436	Tahoe Donner	TSSA Local	Matterhorn Pl.	Snow Peak to Chalet	1591	352	24	8448	40	94	91	91	91	93	N/A	92	88
437	Tahoe Donner	TSSA Local	Mougles Ln.	11406Mgls to Mgl/Mgls	1653	4370	24	104880	35	92	88	88	89	93	N/A	91	70
438	Tahoe Donner	TSSA Local	St. Bernard Dr.	Hansel S to Hansel N	2571	3590	24	86160	95	92	89	91	90	93	N/A	92	77
439	Tahoe Donner	TSSA Local	Staghorn Rd.	Solvang to Hillside	2611	365	23	8395	45	94	91	89	86	93	N/A	92	75
440	Tahoe Donner	TSSA Local	Christie Ln.	Northwoods-Skislope	481	1283	25	32075	92	91	78	90	88	94	90	92	83
441	Tahoe Donner	TSSA Collector	Fjord Rd.	Northwoods to Alder Creek	921	438	28	12264	93	92	90	84	82	94	N/A	92	97
442	Tahoe Donner	TSSA Collector	Schussing Wy.	new ovrlly to Alder Crk	2304	3058	24	73392	94	84	87	78	72	94	N/A	92	80
443	Tahoe Donner	TSSA Local	Baden	Zermatt to Baden	111	2957	28	82796	39	91	91	89	88	94	N/A	93	91
444	Tahoe Donner	TSSA Local	Berggarten Rd.	Skislope to end	231	195	23	4485	52	90	73	90	90	94	N/A	94	83
445	Tahoe Donner	TSSA Local	Bern Way	Bernese to Northwoods	241	249	24	5976	54	94	91	91	91	94	N/A	91	83
446	Tahoe Donner	TSSA Local	Bernese Ln.	Northwoods to Bernese	251	4883	24	117192	52	94	90	N/A	90	94	N/A	92	86
447	Tahoe Donner	TSSA Local	Bolzano Rd.	Innsbruck to Northwoods	291	1606	24	38544	47	92	91	85	89	94	N/A	94	95
448	Tahoe Donner	TSSA Local	Cristallina Wy	Swiss S to Swiss N	471	2701	22	59422	47	92	89	86	87	94	N/A	94	94
449	Tahoe Donner	TSSA Local	Copenhagen Dr.	SkislopeW to SkislopeE	551	6274	24	150576	32	93	64	88	88	94	N/A	89	80
450	Tahoe Donner	TSSA Local	Davos Dr.	Northw far E to North E	661	1798	24	43152	37	91	89	90	86	94	N/A	89	91
451	Tahoe Donner	TSSA Local	Davos Dr.	Northw E to Northw W	662	6397	24	153528	45	91	84	90	88	94	N/A	87	91
452	Tahoe Donner	TSSA Local	Davos Dr.	NorthW to NorthE	663	2917	26	75842	40	93	89	89	88	94	N/A	88	81
453	Tahoe Donner	TSSA Local	Davos Dr.	Northw farwest to Skislope	664	564	31	17484	43	94	91	89	88	94	N/A	92	67
454	Tahoe Donner	TSSA Local	Edelweiss Pl.	Swiss to Cristallina	821	903	25	22575	46	91	88	88	88	94	N/A	92	94
455	Tahoe Donner	TSSA Local	Glacier Wy	Skislope Wy. to end	991	789	27	21303	48	41	91	88	86	94	N/A	90	86
456	Tahoe Donner	TSSA Local	Heidi Wy.	Davos N to Davos S	1101	2737	23	62951	38	91	89	90	90	94	N/A	92	93

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457	Tahoe Donner	TSSA Local	Herringbone Wy.	Skislope to Copenhagen	1111	3536	26	91936	39	92	89	90	88	94	N/A	94	87
458	Tahoe Donner	TSSA Local	Innsbruck	Davos to Northwoods	1201	1425	22	31350	35	93	87	91	90	94	N/A	92	86
459	Tahoe Donner	TSSA Local	Ramshorn St.	NorthwE to NorthwW	2061	1873	24	44952	41	92	89	90	89	94	N/A	89	93
460	Tahoe Donner	TSSA Local	Skislope Wy.	AlderCreek to Snowpeak	2401	2778	24	66672	85	90	82	85	84	94	N/A	80	73
461	Tahoe Donner	TSSA Local	Skislope Wy.	Snowpeak to 600' BM	2402	1000	23	23000	95	90	80	68	87	94	N/A	80	62
462	Tahoe Donner	TSSA Local	Skislope Wy.	600' past BM to Glacier	2403	7170	27	193590	37	28	89	85	86	94	N/A	82	76
463	Tahoe Donner	TSSA Local	Skislope Wy.	Glacier to Davos	2404	11426	24	274224	42	42	87	87	89	94	N/A	86	79
464	Tahoe Donner	TSSA Local	Skislope Wy.	Davos to Herringbone	2405	6839	28	191492	40	92	88	81	86	94	N/A	82	72
465	Tahoe Donner	TSSA Local	Skislope Wy.	Herringbone - Northwoods	2406	4323	24	103752	51	89	88	90	88	94	N/A	82	67
466	Tahoe Donner	TSSA Local	Sun Valley Rd.	SwissLn.N to SwissLn. S	2731	1290	21	27090	43	91	83	90	83	94	N/A	85	87
467	Tahoe Donner	TSSA Local	Swiss Ln.	Northw to Swiss/Swiss	2761	1535	28	42980	47	91	89	89	88	94	N/A	94	87
468	Tahoe Donner	TSSA Local	Swiss Ln.	Swis/Swis to Swis/Swis	2762	7293	25	182325	37	91	85	88	85	94	N/A	81	87
469	Tahoe Donner	TSSA Local	Teton Wy.	Ski Slope to end	2821	98	24	2352	62	91	90	51	57	94	N/A	94	61
470	Tahoe Donner	TSSA Local	Weisshorn Wy.	Copenhagen-Davos	2991	1414	23	32522	37	93	89	91	89	94	N/A	90	92
471	Tahoe Donner	TSSA Local	Zermatt Dr.	Nwoods E to Nwoods W	3181	4141	26	107666	37	91	89	90	85	94	N/A	92	93
472	Tahoe Donner	TSSA Local	Zurich Pl.	Nwoods S to Nwoods N	3191	1543	27	41661	38	91	89	90	91	94	N/A	94	95

Non-Town Maintained Roadways with Potential to be Accepted for Maintenance

Road Name	Description	Subdivision	Year Built	Length (feet)	Length (miles)
Allenby Way	Icknield to end	Sierra Bluff Subdivision	2006	1623	0.31
Aspenwood Rd	PlacerCo. to end	Aspenwood Road Subdivision	2005	661	0.13
Bottcher Loop	Entire Length	Grays Crossing Phase II	2006	3055	0.58
Business Park Dr	Entire Length	--	--	477	0.09
Cavern Way	Entire Length	Donner Crest Subdivision	2006	1167	0.22
Courtenay Ct	Entire Length	Cambridge Estates Subdivision Phase V	2005	453	0.09
Courtenay Ln	Sommerset to N end	Cambridge Estates Subdivision Phase V	2005	563	0.11
Granite Dr	Entire Length	Pine Forest Subdivision	2004	2596	0.49
Havern Hill Ct	Entire Length	Cambridge Estates Subdivision Phase V	2005	353	0.07
Kelly Dr.	Entire Length	Grays Crossing Phase II	2006	1940	0.37
Lamplighter Way	Entire Length	Donner Crest Subdivision	2006	1770	0.34
Lance Dr	Wiltshire Ln. to end	Cambridge Estates Subdivision Phase V	2005	1374	0.26
Parkland Dr	Entire Length	Pine Forest Subdivision	2004	1298	0.25
Passage Pl	Entire Length	Donner Crest Subdivision	2006	1263	0.24
Saddleback Dr	Entire Length	Pine Forest Subdivision	2004	2989	0.57
Stamford Ct	Entire Length	--	--	257	0.05
Sutters Trail.	Entire Length	Old Greenwood	2006	960	0.18
Tudor Ln	Whitehorse to end	Sierra Bluff Subdivision	2006	1597	0.30
Winchester Ct	Entire Length	Cambridge Estates Subdivision Phase V	2005	565	0.11
Total				24960	4.76

Appendix E1
Trail Inventories and Maps

2018 Town of Truckee Town Maintained Trail Inventory

CARTEGRAPH ID	ZONE	TRAIL NAME	MAINTAINED BY	SURFACE TYPE	LENGTH (Miles)	LENGTH (Feet)	WIDTH (Feet)	AREA (SF)	INSTALL DATE
9014	Ponderosa Fairway Estates	Ranch Way Trail Connector	Town of Truckee	Asphalt	0.28	1501	10.0	15010	08/01/2009
9021	Prosser Lake Heights	Frishman Hollow Trail	Town of Truckee	Asphalt	0.46	2433	10.0	24330	08/01/2007
9022	Prosser Lake Heights	Frishman Hollow Trail (Comstock)	Town of Truckee	Asphalt	0.25	1313	10.0	13130	08/01/2007
9102	Tahoe Donner	Trout Creek Trail (Phase 2 - Tahoe Donner Trail)	Town of Truckee	Asphalt	0.73	3127	10.0	31270	08/01/2016
9101	Downtown	Trout Creek Trail (Phase 1)	Town of Truckee	Asphalt	0.86	4529	10.0	45290	08/01/2014
9604	Ponderosa Fairway Estates	Brockway Road Trail, Phase 2	Town of Truckee	Asphalt	0.52	2758	10.0	27580	08/01/2013
9013	Ponderosa Fairway Estates	Truckee River Legacy Trail, Phase 2	Town of Truckee	Asphalt	1.00	5281	10.0	52810	08/01/2009
9001	Ponderosa Fairway Estates	Brockway Road Trail, Phase 1	Town of Truckee	Asphalt	0.27	1405	8.0	11240	08/01/2005
9016	Glenshire	Truckee River Legacy Trail, Phase 3B	Town of Truckee	Asphalt	2.20	11621	10.0	116210	08/01/2014
9015	Ponderosa Fairway Estates	Truckee River Legacy Trail, Phase 3A	Town of Truckee	Asphalt	0.75	3978	10.0	39780	08/01/2010
9012	Ponderosa Fairway Estates	Truckee River Legacy Trail, Phase 1B	Town of Truckee	Asphalt	0.40	2111	8.0	16888	08/01/2009
9011	Ponderosa Fairway Estates	Truckee River Legacy Trail, Phase 1A	Town of Truckee	Asphalt	0.39	2059	8.0	16472	08/01/1999
9031	Downtown	Steven's Lane Trail	Town of Truckee	Asphalt	0.15	781	5.0	3905	08/01/2010
9041	Downtown	Stockrest Springs Trail	Town of Truckee	Asphalt	0.14	738	8.0	5904	08/01/2011
9701	Downtown	East River Truckee River Legacy Trail Connection	Town of Truckee	Asphalt	0.03	147	10.0	1470	08/01/2008
9131	Glenshire	Glenshire Trailhead Spur Trail	Town of Truckee	Asphalt	0.09	493	10.0	4930	08/01/2017
9127	Gateway	SR89 south/I80 RAB (dog bone)	Town of Truckee	Concrete	0.43	2293	10.0	22930	08/01/2005
9128	Gateway	SR89 south/I80 RAB (dog bone)	Town of Truckee	Concrete	0.33	1740	10.0	17400	08/01/2005
9109	Gray's Crossing	Alder Dr/Prosser Dam Rd/SR89N RAB	Town of Truckee	Concrete	0.05	265	8.0	2120	08/01/2008
9110	Gray's Crossing	Alder Dr/Prosser Dam Rd/SR89N RAB	Town of Truckee	Concrete	0.11	574	8.0	4592	08/01/2008
9112	Gray's Crossing	DPR/Heness Rd/SR89N RAB	Town of Truckee	Concrete	0.11	590	10.0	5900	08/01/2007
9119	Sierra Meadows	Brockway Rd/Martis Valley Rd RAB	Town of Truckee	Concrete	0.03	160	5.0	800	08/01/2006
9122	Sierra Meadows	Brockway Rd/Martis Valley Rd RAB	Town of Truckee	Concrete	0.06	292	8.0	2336	08/01/2006
9107	Gray's Crossing	Alder Dr/Prosser Dam Rd/SR89N RAB	Town of Truckee	Concrete	0.06	295	8.0	2360	08/01/2008
9108	Gray's Crossing	Alder Dr/Prosser Dam Rd/SR89N RAB	Town of Truckee	Concrete	0.12	614	8.0	4912	08/01/2008
9123	Downtown	DPR/Mclver RAB	Town of Truckee	Concrete	0.15	813	8.0	6504	08/01/1999
9129	Downtown	DPR/I-80 Central	Town of Truckee	Concrete	0.08	410	8.0	3280	08/01/2011
9103	Downtown	Mousehole Trail	Town of Truckee	Concrete	0.42	2225	10.0	22250	08/01/2016
9111	Gray's Crossing	DPR/Heness Rd/SR89N RAB	Town of Truckee	Concrete	0.09	480	10.0	4800	08/01/2007
9114	Gray's Crossing	DPR/Heness Rd/SR89N RAB	Town of Truckee	Concrete	0.11	557	10.0	5570	08/01/2007
9113	Gray's Crossing	DPR/Heness Rd/SR89N RAB	Town of Truckee	Concrete	0.10	518	10.0	5180	08/01/2007
9118	Prosser Lake Heights	Pioneer Trail/DPR RAB	Town of Truckee	Concrete	0.11	576	10.0	5760	08/01/2010
9115	Prosser Lake Heights	Pioneer Trail/DPR RAB	Town of Truckee	Concrete	0.09	471	10.0	4710	08/01/2010
9116	Prosser Lake Heights	Pioneer Trail/DPR RAB	Town of Truckee	Concrete	0.11	588	10.0	5880	08/01/2010
9117	Prosser Lake Heights	Pioneer Trail/DPR RAB	Town of Truckee	Concrete	0.09	494	10.0	4940	08/01/2010
9120	Sierra Meadows	Brockway Rd/Martis Valley Rd RAB	Town of Truckee	Concrete	0.06	331	5.0	1655	08/01/2006
9121	Sierra Meadows	Brockway Rd/Martis Valley Rd RAB	Town of Truckee	Concrete	0.04	185	8.0	1480	08/01/2006
9124	Downtown	DPR/Mclver RAB	Town of Truckee	Concrete	0.11	607	5.0	3035	08/01/1999
9125	Downtown	DPR/Mclver RAB	Town of Truckee	Concrete	0.15	776	8.0	6208	08/01/1999
9126	Downtown	DPR/Mclver RAB	Town of Truckee	Concrete	0.07	368	8.0	2944	08/01/1999

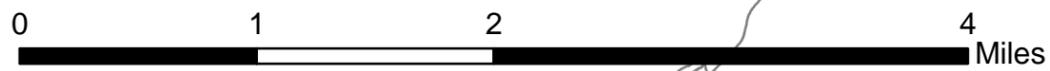
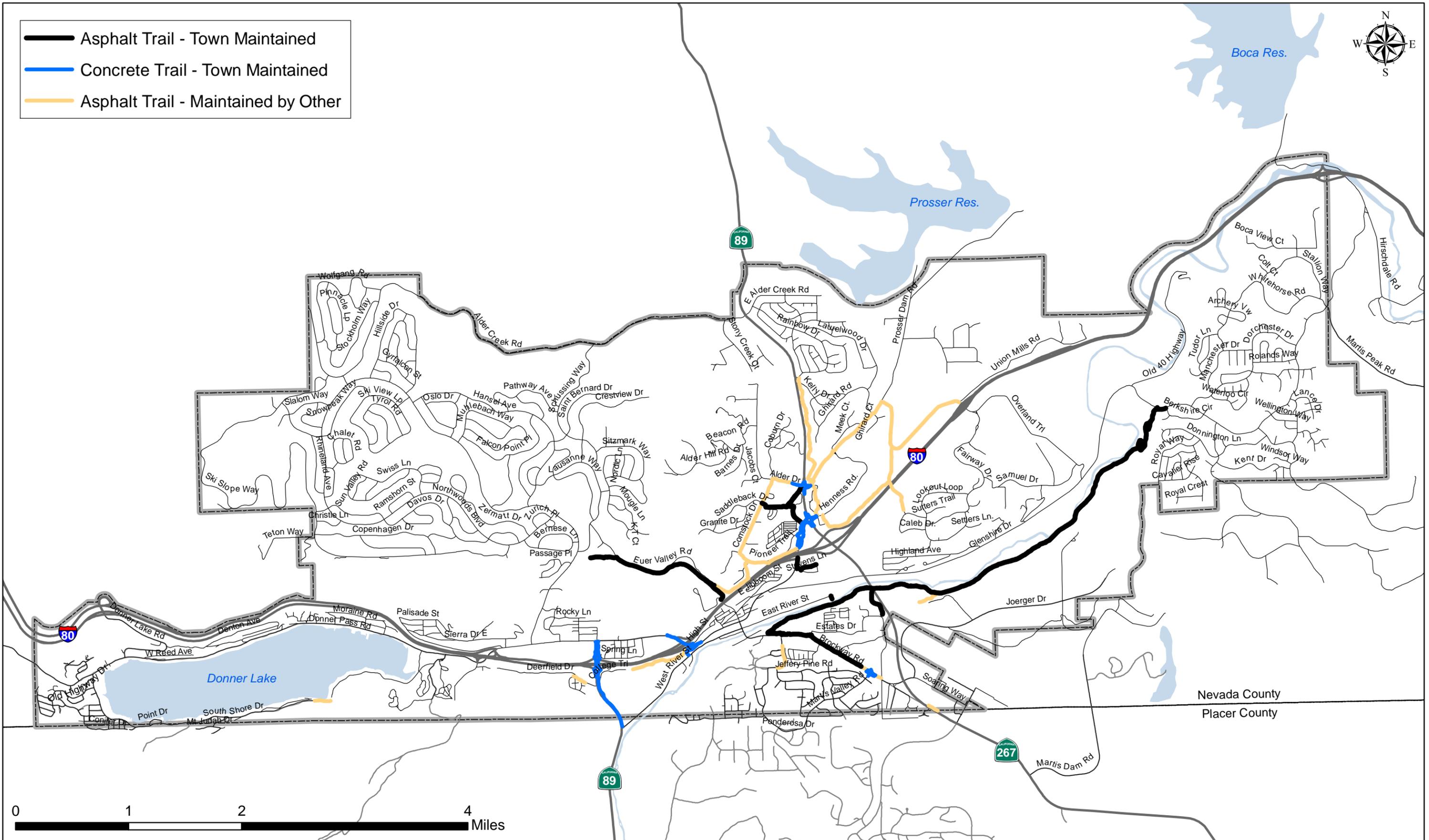
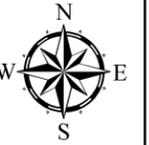
2018 Trail Inventory
Maintained By Others

CARTEGRAPH ID	TRAIL NAME	MAINTAINED BY	LENGTH	LENGTH	WIDTH FT	AREA SF	DESCRIPTION	ZONE	SURFACE TYPE	INSTALL DATE
9106	Donner Memorial State Park Trail	CA State Parks	760	0.14	10.0	7,600	End of South Shore Dr. east into DMSP	Donner Lake	Asphalt	08/01/2008
9501	Prosser Dam Trail	Gray's Crossing Master Assoc.	4674	0.89	8.0	37,392	SR89 to Overland Trail connector	Gray's Crossing	Asphalt	08/01/2007
9511	Overland Trail Connector	Gray's Crossing Master Assoc.	7128	1.35	8.0	57,024	Prosser Dam Rd. to Overland Trail	Gray's Crossing	Asphalt	08/01/2007
9521	Alder Drive Trail	Gray's Crossing Master Assoc.	988	0.19	8.0	7,904	SR89 to Comstock Dr.	Gray's Crossing	Asphalt	08/01/2007
9531	SR89 Trail	Gray's Crossing Master Assoc.	5689	1.08	8.0	45,512	Rainbow Dr. to Prosser Dam Rd.	Gray's Crossing	Asphalt	08/01/2007
9532	SR89 Trail	Gray's Crossing Master Assoc.	1798	0.34	8.0	14,384	Prosser Dam Rd. to Henness Rd.	Gray's Crossing	Asphalt	08/01/2007
9541	South Gray's Crossing Loop Trail	Gray's Crossing Master Assoc.	5968	1.13	10.0	59,680	Henness Rd. to Overland Trail connector	Gray's Crossing	Asphalt	08/01/2007
9551	Old Greenwood Trail Connector North	Gray's Crossing Master Assoc.	869	0.16	10.0	8,690	South from Gray's Crossing Loop to Old Greenwood Admin/Maint bldg	Gray's Crossing	Asphalt	08/01/2007
9592	Pioneer Trail Downtown Connector	Gray's Crossing Master Assoc.	1002	0.19	8.0	8,016	East side of TDPUD P.L. to Euer Valley Rd	Prosser Lake Heights	Asphalt	08/01/2007
9603	Brockway Road Trail	Mountain Home Center	237	0.04	8.0	1,896	Adjacent to Mountain Home Center Development	Sierra Meadows	Asphalt	08/01/2006
9552	Old Greenwood Trail Connector South	Old Greenwood	685	0.13	10.0	6,850	Old Greenwood Admin/Maint bldg to Caleb Circle	Old Greenwood	Asphalt	08/01/2005
9572	Comstock Drive Trail	Pineforest Homeowner's Assoc.	2993	0.57	8.0	23,944	Comstock Bridge to Alder Dr.	Prosser Lake Heights	Asphalt	08/01/2004
9583	Pioneer Trail	Pioneer Commerce Center - Phase 2	1423	0.27	8.0	11,384	Pioneer Commerce Center limits to Comstock Dr.	Prosser Lake Heights	Asphalt	08/01/2003
9591	Pioneer Trail Downtown Connector	Pioneer Commerce Center - Phase 3	1848	0.35	8.0	14,784	Pioneer Trail to east side of TDPUD P.L.	Prosser Lake Heights	Asphalt	08/01/2006
9105	Sierra College Trail	Sierra College	2858	0.54	10.0	28,580	Mclver Crossing to Sierra College	Downtown	Asphalt	08/01/2007
9582	Pioneer Trail	Southwest Gas	470	0.09	8.0	3,760	SW Gas frontage to Pioneer Commerce Center limits	Prosser Lake Heights	Asphalt	08/01/2003
9104	Deerfield Trail	The Boulders Subdivision	653	0.12	8.0	5,224	Adjacent to The Boulders Development	Donner Lake	Asphalt	08/01/2005
9130	SR 267 Trail	The Hampton Inn	497	0.09	8.0	3,976	Adjacent to The Hampton Inn Development	Sierra Meadows	Asphalt	08/01/2010
9602	Brockway Road Trail	The Rock	363	0.07	8.0	2,904	Adjacent to The Rock	Ponderosa Fairway Estates	Asphalt	08/01/2006
9601	Palisades Drive Trail	Timbers at Palisades	1264	0.24	8.0	10,112	Martis Village to Torrey Pine Rd	Sierra Meadows	Asphalt	08/01/2006
9017	Riverview Sports Park Trail Connector	Truckee Donner Rec & Park District	1043	0.20	10.0	10,430	Truckee River Legacy Trail Phase 2 to Riverview Sports Park	Ponderosa Fairway Estates	Asphalt	08/01/2009
9571	Comstock Drive Trail	Truckee Industrial Park	786	0.15	8.0	6,288	Pioneer Trail to Comstock Bridge	Prosser Lake Heights	Asphalt	08/01/2004
9581	Pioneer Trail	Western Nevada Supply	1295	0.25	8.0	10,360	Donner Pass Rd to E. of SW Gas P.L.	Prosser Lake Heights	Asphalt	08/01/2009



Trails - Surface and Maintenance Types

-  Asphalt Trail - Town Maintained
-  Concrete Trail - Town Maintained
-  Asphalt Trail - Maintained by Other



Nevada County
Placer County

Appendix E2
Parking Lot Inventories and Maps

2018 Town of Truckee Parking Lot Inventory

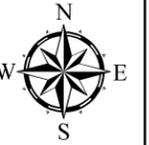
Object ID	Name	Adjacent Route	Type	Spaces	Winter Restrictions	Area SF	Maintained	USE	Last Year of Paving
88	Tahoe Donner Corp Yard	Northwoods Blvd	Parking Lot			8,695	Facilities	Free	
89	Public Service Center	Stevens Lane	Parking Lot			195,921	Facilities	Free	2010
90	Town Hall	Truckee Airport Road	Parking Lot			73,396	Facilities	Free	2005
94	Depot West	Donner Pass Road	Parking Lot			2,986	Facilities	Paid Parking	2011
95	Depot West	Donner Pass Road	Parking Lot			1,357	Facilities	Paid Parking	2011
97	Depot East	Donner Pass Road	Parking Lot			5,233	Facilities	Paid Parking	2011
99	East River Street Trailhead	East River Street	Trailhead Parking	10		2,166	Facilities	Free	2011
100	Glenshire Trailhead	Glenshire Drive	Trailhead Parking	33		14,847	Facilities	Free	2016
105	Trout Creek Trailhead	Northwoods Blvd	Trailhead Parking	21		29,227		Free	2015
1		Donner Pass Road	On Street Parking	6 (1)	No Parking 10pm-5am	1,173	Parking District	Paid Parking	2016
2		Donner Pass Road	On Street Parking	10	No Parking 10pm-5am	1,413	Parking District	Employee Permit Parking/Paid Parking	2016
3		Donner Pass Road	On Street Parking	5	No Parking 10pm-5am	1,783	Parking District	Employee Permit Parking/Paid Parking	2016
4		Donner Pass Road	On Street Parking	14	No Parking 10pm-5am	4,079	Parking District	Free 2 Hour Parking/Employee Permit Parking	2016
5		Donner Pass Road	On Street Parking	6	No Parking 10pm-5am	1,662	Parking District	Employee Permit Parking/Paid Parking	2016
6		Donner Pass Road	On Street Parking	29 (3)	No Parking 10pm-5am	8,298	Parking District	Employee Permit Parking/Paid Parking	2016
7		Donner Pass Road	On Street Parking	14	No Parking 2am-5am	2,730	Parking District	Paid Parking	2015
8		Donner Pass Road	On Street Parking	5 (1)	No Parking 2am-5am	1,128	Parking District	Paid Parking	2016
9		Donner Pass Road	On Street Parking	16	No Parking 2am-5am	2,745	Parking District	Paid Parking	2015
10		Donner Pass Road	On Street Parking	2	No Parking 10pm-5am	430	Parking District	Paid Parking	2016
11		Donner Pass Road	On Street Parking	2	No Parking 10pm-5am	646	Parking District	Paid Parking	2016
12		Donner Pass Road	On Street Parking	2	No Parking 10pm-5am	442	Parking District	Paid Parking	2016
13		Donner Pass Road	On Street Parking	2	No Parking 10pm-5am	685	Parking District	Paid Parking	2016
14		Donner Pass Road	On Street Parking	3	No Parking 10pm-5am	743	Parking District	Paid Parking	2016
15		Donner Pass Road	On Street Parking	2	No Parking 10pm-5am	631	Parking District	Paid Parking	2016
16		Donner Pass Road	On Street Parking	0	No Parking 10pm-5am	413	Parking District	Other/Loading Zones/Non-Conforming	2016
19	Trout Creek Pocket Park	Bridge Street	On Street Parking	7 (1)	No Parking 10pm-5am	1,672	Parking District	Paid Parking	2016
20		Donner Pass Road	On Street Parking	12	Unrestricted	3,042	Parking District	Paid/Employee/Overnight Parking	2016
21		Donner Pass Road	On Street Parking	12 (2)	No Parking 2am-5am	2,599	Parking District	Paid Parking	2016
22	Depot	Depot Parking Lot	Parking Lot	5 (1)	No Parking 2am-5am	2,682	Parking District	Paid Parking	2011
23		Donner Pass Road	On Street Parking	17 (2)	No Parking 2am-5am	3,658	Parking District	Paid Parking	2011
24	Fire House	Fire House Parking Lot	Parking Lot	44 (2)	No Parking 2am-5am	14,332	Parking District	Paid Parking	2005
25		Donner Pass Road	On Street Parking	57 (5)	No Parking 2am-5am	12,456	Parking District	Paid Parking	2010
26		Spring Street	On Street Parking	3	No Parking 2am-5am	579	Parking District	Paid Parking	2014
27		Spring Street	On Street Parking	10	No Parking 2am-5am	2,581	Parking District	Paid Parking	2014
28		Jibboom Street	On Street Parking	13	No Parking 10pm-5am	6,335	Parking District	Employee Permit Parking/Paid Parking	2004
29		Bridge Street	On Street Parking	1	No Parking 10pm-5am	175	Parking District	Paid Parking	1996
30		Bridge Street	On Street Parking	5	No Parking 10pm-5am	1,029	Parking District	Paid Parking	1996
31		Bridge Street	On Street Parking	7	No Parking 2am-5am	1,277	Parking District	Paid Parking	2011
32		Bridge Street	On Street Parking	4	No Parking 10pm-5am	837	Parking District	Paid Parking	1996
33		Church Street	On Street Parking	2 (1)	No Parking 10pm-5am	609	Parking District	Paid Parking	2016
34		Bridge Street	On Street Parking	5 (1)	No Parking 2am-5am	1,289	Parking District	Paid Parking	2011
35		Donner Pass Road	On Street Parking	9	No Parking 2am-5am	2,127	Parking District	Paid Parking	2011
36		West River Street	On Street Parking	22	No Parking 10pm-5am	7,438	Parking District	Paid Parking	2008
38		Church Street	On Street Parking	15		5,686	Parking District	Residential	2001
39		Church Street	On Street Parking	5	No Parking 10pm-5am	947	Parking District	Paid Parking	2001
40		Church Street	On Street Parking	5	No Parking 10pm-5am	1,000	Parking District	Paid Parking	2001
41		Church Street	On Street Parking	10	No Parking 10pm-5am	2,040	Parking District	Paid Parking	2001

2018 Town of Truckee Parking Lot Inventory

42		Church Street	On Street Parking	9	No Parking 10pm-5am	1,544	Parking District	Paid Parking	2010
43		Jibboom Street	On Street Parking	4	No Parking 10pm-5am	849	Parking District	Paid Parking	2003
44		Spring Street	On Street Parking	3	Unrestricted	607	Parking District	Free	2014
45		Bridge Street	On Street Parking	3	No Parking 10pm-5am	725	Parking District	Paid Parking	2012
46	Beacon Long Term	Donner Pass Road	Parking Lot	4	Unrestricted	892	Parking District	Long Term Bus/Train Parking	2005
57		Spring Street	On Street Parking			238	Parking District	Private/Residential	2014
87	Diner	West River Street	Parking Lot	19	Unrestricted	4,796	Parking District	Employee Permit Parking/Paid Parking	2010
91	Diner	West River Street	Parking Lot	29	No Parking 10pm-5am	14,719	Parking District	Employee Permit Parking/Paid Parking	2010
96	Beacon	Donner Pass Road	Parking Lot		Unrestricted	15,655	Parking District	Free 2 Hour Parking/Employee Permit Parking	2005
98		Donner Pass Road	On Street Parking	10	No Parking 2am-5am	2,616	Parking District	Paid Parking	2010

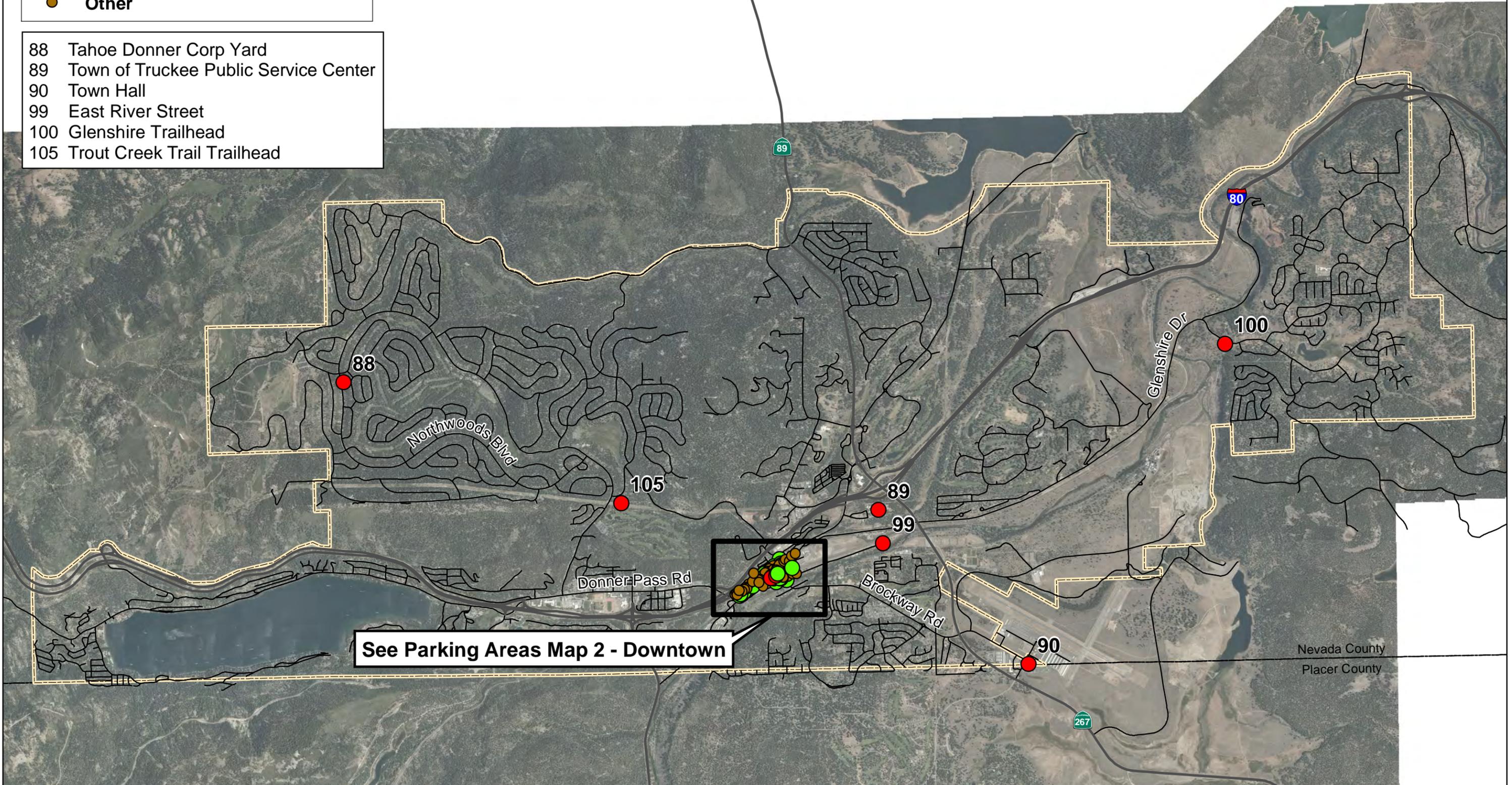


Parking Areas Map 1 - Overview



- Town of Truckee Facilities
- Town of Truckee Parking District
- Other

- 88 Tahoe Donner Corp Yard
- 89 Town of Truckee Public Service Center
- 90 Town Hall
- 99 East River Street
- 100 Glenshire Trailhead
- 105 Trout Creek Trail Trailhead



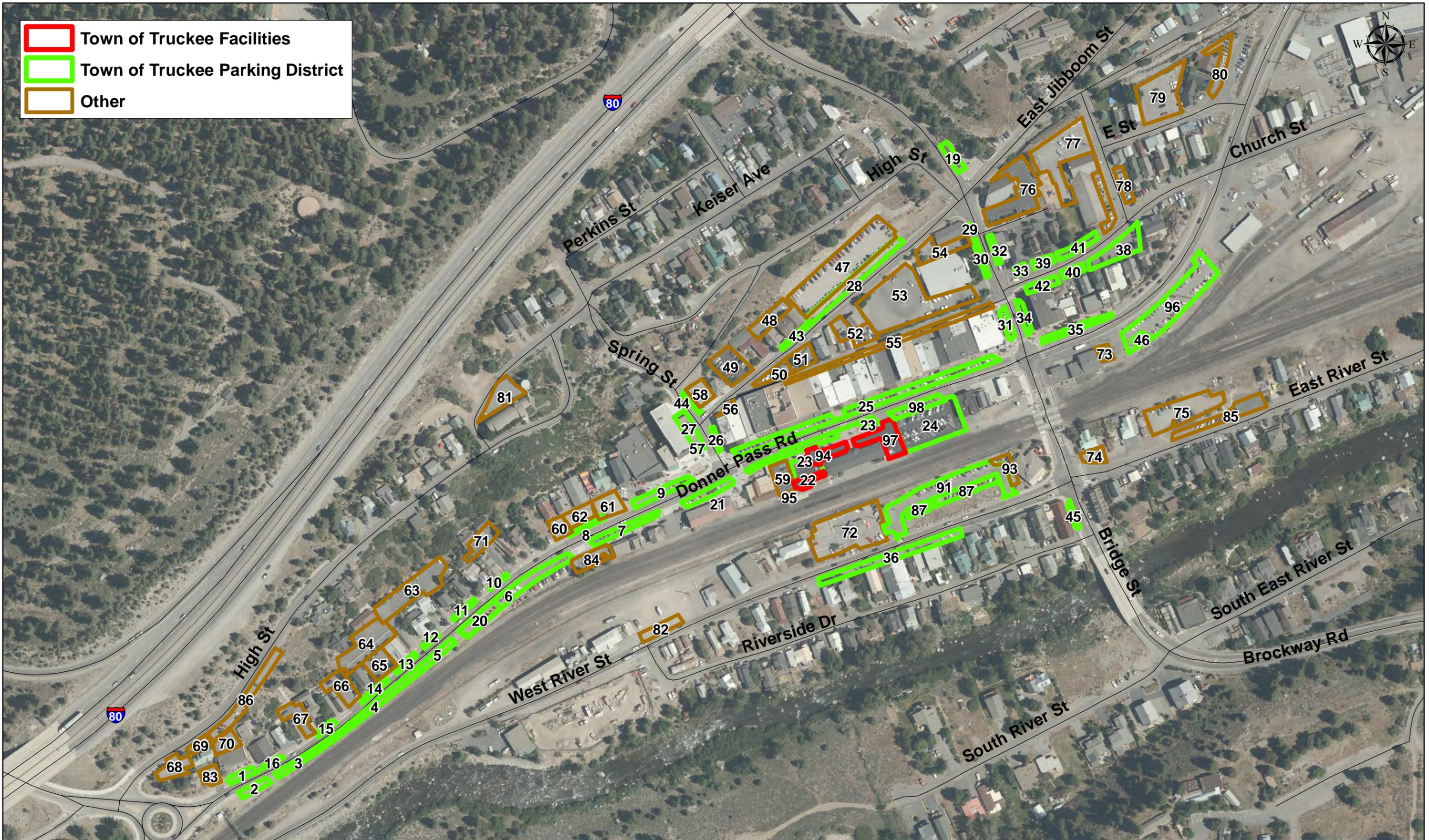
See Parking Areas Map 2 - Downtown

Nevada County
Placer County



Parking Areas Map 2 - Downtown

-  Town of Truckee Facilities
-  Town of Truckee Parking District
-  Other



Appendix F

Cost Assumptions

Cost Estimate Assumptions	
Slurry Seal	
Cost Per Ton of Slurry	\$ 185.00
Pounds Per SY	18
Cost Per SF Slurry	\$ 0.20
Paving	
Cost Per Ton of AC	\$ 120.00
Cost Per SF of 2" Overlay (1)	\$ 1.88
Cost Per SF of 2" Mill and Overlay (1)	\$ 2.46
Cost Per SF of 4" Mill and Overlay (1)	\$ 5.02
Cost Per SF of Reconstruction (1)	\$ 5.00
Seal Coat	
Cost Per SF of Seal Coat	\$ 0.24
Concrete Trail	
Cost to Remove and Replace Per SF	\$ 18.75
Blended Rate	
2" Overlay/2" Mill and Overlay/4" Mill and Overlay (70%/15%/15%)	\$ 2.44

Note 1: Costs include 25% for traffic control, mobilization, demobilization, crack sealing, utility adjustments & staff time

Appendix G
Annual Paving and Slurry Seal Maps and Schedule

Town of Truckee Slurry Seal Schedule

Segment No	Street	Location ID	Zone	Functional Classification	Width FT	Area SF	Length FT	2018	2019	2020	2021	2022	2023	2024
3291	Boca St	Prosser Dr to Sierra Dr E	Armstrong Tract	Local	17	8,177	481			x				
3281	Dulzura St	Prosser Dr. to Martis St.	Armstrong Tract	Local	14	14,266	1019			x				
1141	Highway Rd	DonPassRd to Sierra Dr.	Armstrong Tract	Local	23	9,476	412			x				
1451	Lee Rd	Thomas to Prosser	Armstrong Tract	Local	24	14,784	616			x				
1571	Martis St	Sierra to Palisade	Armstrong Tract	Local	23	15,617	679			x				
1841	Palisade St	Martis St. to Prosser Dr.	Armstrong Tract	Local	15	16,830	1122			x				
1842	Palisade St	Prosser Dr to Thomas Dr	Armstrong Tract	Local	23	13,754	598			x				
1861	Parker Rd	Thomas to Sierra	Armstrong Tract	Local	24	18,072	753			x				
2021	Prosser Dr	Sierra Dr. to Palisade St.	Armstrong Tract	Local	24	17,088	712			x				
2141	Richards Blvd	DPR to Martis St	Armstrong Tract	Local	24	114,024	4751			x				
2352	Sierra Dr E	Rich/Martis to East end	Armstrong Tract	Local	24	122,280	5095			x				
2841	Thomas Dr	Palisades to Sierra Dr East	Armstrong Tract	Local	23	34,063	1481			x				
6031	Bexhill Pl	Sudsbury Cir to end	Cambridge Estates	TSSA Local	22	4,444	202	x				x		
6091	Chelmsford Cir	Dorchester Dr to Dorchester Dr	Cambridge Estates	TSSA Local	24	46,272	1928	x				x		
6011	Eastbourne Ct	Sudsbury Cir to end	Cambridge Estates	TSSA Local	22	7,656	348	x				x		
3241	Exeter Ct	Woodbridge to end	Cambridge Estates	TSSA Local	24	10,680	445	x				x		
6021	Plymouth Ln	Sudsbury Cir to end	Cambridge Estates	TSSA Local	22	6,094	277	x				x		
3231	Saint Albans Pl	Dorchester Dr to end	Cambridge Estates	TSSA Local	22	44,506	2023	x				x		
3221	Sherbourne Ct	St. Albans Pl to end	Cambridge Estates	TSSA Local	23	10,419	453	x				x		
6001	Sudsbury Cir	Dorchester to Dorchester	Cambridge Estates	TSSA Local	23	47,518	2066	x				x		
3251	Woodbridge Ct	Glenshire to end	Cambridge Estates	TSSA Local	24	25,032	1043	x				x		
3211	Woodbridge Ln	Glenshire Dr to St. Albans Ln	Cambridge Estates	TSSA Local	24	27,048	1127	x				x		
671	Deerfield Dr	Hwy-89 to Dolomite Way	Donner Lake	Collector	25	31,050	1242	x						x
711	Donner Lake Rd	DPR to East on ramp 180	Donner Lake	Collector	28	162,540	5805	x						x
2521	South Shore Dr	DPR to Summit Creek Bridge	Donner Lake	Collector	25	25,375	1015	x						x
91	Aspen St	Spruce to Willow	Donner Lake	Local	25	19,000	760	x						x
371	Cedar Dr	So. Shore to Conifer	Donner Lake	Local	25	6,875	275	x						x
381	Cedar Point Dr	Donner Lake Rd to end	Donner Lake	Local	24	14,616	609	x						x
511	Cold Stream Rd	State Park gate to DPR	Donner Lake	Local	26	16,250	625	x						x
541	Conifer Dr	Cottonwood Dr to Placer Cnty line	Donner Lake	Local	25	1,300	52	x						x
561	Cottonwood Dr	Maple St. to 15759 Cottonwood St	Donner Lake	Local	24	19,296	804	x						x
562	Cottonwood Dr	15759 Cottonwood to Pine	Donner Lake	Local	24	16,992	708	x						x
672	Deerfield Dr	Dolomite Way to West end gate	Donner Lake	Local	25	52,400	2096	x						x
701	Dogwood St	So. Shore Dr to Town limit	Donner Lake	Local	25	6,875	275	x						x
3271	Eder Ct	Pine St to end	Donner Lake	Local	22	6,072	276	x						x
901	Fawn St	Washoe to Pine St.	Donner Lake	Local	24	17,304	721	x						x
902	Fawn St	Washoe to Pine St.	Donner Lake	Local	24	15,288	637	x						x
911	Fir St	SoShore to Aspen	Donner Lake	Local	25	14,675	587	x						x
1391	Larch St	SoShore Dr. to Town limit	Donner Lake	Local	25	5,125	205	x						x
1551	Maple St	SouthShore to Town limit	Donner Lake	Local	24	7,128	297	x						x
1631	Mogul Way	Moraine to Olympic	Donner Lake	Local	23	10,350	450	x						x
1641	Moraine Rd	DPR to Summit Dr	Donner Lake	Local	24	64,608	2692	x						x
1642	Moraine Rd	Summit Dr to end	Donner Lake	Local	22	6,270	285	x						x
1771	Old Highway Dr	S. Shore Dr to Tamarack E	Donner Lake	Local	24	17,496	729	x						x
1772	Old Highway Dr	Tamarack E to Ute	Donner Lake	Local	24	6,600	275	x						x

Town of Truckee Slurry Seal Schedule

1773	Old Highway Dr	Ute Dr. E to Washoe Rd	Donner Lake	Local	24	44,856	1869		x								x
1811	Olympic Dr	DonPassRd. to Mogul	Donner Lake	Local	24	61,224	2551		x								x
1951	Pine St	SoShoreDr. to Cottonw	Donner Lake	Local	24	23,760	990		x								x
1952	Pine St	Cottonw to end	Donner Lake	Local	24	36,312	1513		x								x
1971	Point Dr	ESoShore to WSoShore	Donner Lake	Local	24	18,984	791		x								x
2091	Red Mountain Rd	S. Shore to Placer County	Donner Lake	Local	23	13,777	599		x								x
2191	Rock St	DPR to Moraine Rd	Donner Lake	Local	25	7,275	291		x								x
2271	Salmon St	Washoe W to Washoe E	Donner Lake	Local	24	18,192	758		x								x
2351	Sierra Dr W	Moraine Rd to Olympic	Donner Lake	Local	24	29,088	1212		x								x
2522	South Shore Dr	Summit Crk to Stub St.	Donner Lake	Local	24	139,872	5828		x								x
2523	South Shore Dr	Stub St. to end	Donner Lake	Local	25	88,425	3537		x								x
2561	Spruce St	Maple to Cottonwood	Donner Lake	Local	25	28,375	1135		x								x
2681	Stub St	So. Shore Dr. to end	Donner Lake	Local	24	8,088	337		x								x
2711	Summit Ct	South Shore to end	Donner Lake	Local	22	5,368	244		x								x
2721	Summit Dr	DPR to Moraine Rd	Donner Lake	Local	24	9,576	399		x								x
2781	Tamarack Rd E	So.Shore to OldHwy	Donner Lake	Local	25	10,200	408		x								x
2791	Tamarack Rd W	Old Hwy E to Old Hwy S	Donner Lake	Local	25	17,300	692		x								x
3261	Tinker Ct	Fawn St to end	Donner Lake	Local	23	8,855	385		x								x
2921	Ute Dr	OldHwy W to OldHwy E	Donner Lake	Local	24	30,120	1255		x								x
2971	Washoe Rd	OldHwy to OldHwy	Donner Lake	Local	24	71,208	2967		x								x
3081	Willow St	SoShore to Aspen	Donner Lake	Local	24	11,976	499		x								x
2801	Tamarack Way	Pine Cone to Ponderosa	Donner Lake	Local	24	8,256	344					x					
3391	Unnamed Rd	Spring St to High St	Donner Lake	Local	12	4,584	382						x				
313	Bridge St	Donner Pass Rd to South River St	Downtown	Collector	46	38,318	833		x								x
311	Bridge St	Donner Pass Rd to Jibboom St	Downtown	Collector	40	17,320	433						x				
491	Church St	Bridge to DPR	Downtown	Collector	27	17,307	641						x				
1252	East Jibboom St	Bridge St to Keiser Ave	Downtown	Collector	22	22,264	1012						x				
1251	Jibboom St	Spring - Bridge	Downtown	Collector	23	20,263	881						x				
2541	Spring St	DPR to Jibboom	Downtown	Collector	26	3,484	134						x				
41	Alley	Spring St to Bridge St	Downtown	Local	16	12,144	759						x				
312	Bridge St	Jibboom St to Indian Jack	Downtown	Local	24	22,824	951						x				
492	Church St	DPR to east end	Downtown	Local	21	8,022	382						x				
641	D St	Bridge St to end	Downtown	Local	17	3,145	185						x				
761	Dumas Wy	High St to Keiser Ave	Downtown	Local	17	2,703	159						x				
1253	E Jibboom St	Keiser to End	Downtown	Local	22	37,906	1723						x				
781	E St	School St. to DPR	Downtown	Local	27	10,314	382						x				
801	East River St	Bridge to previous end	Downtown	Local	20	39,140	1957						x				
802	East River St	previous end to end	Downtown	Local	24	62,232	2593						x				
3481	East Trout Creek Rd	DPR to end	Downtown	Local	15	5,430	362						x				
1121	High St	Keiser Ave. to DPR	Downtown	Local	24	41,736	1739						x				
1122	High St	Keiser Ave. to Jibboom St	Downtown	Local	19	21,603	1137						x				
1181	Indian Jack Rd	Bridge St. to end	Downtown	Local	25	31,725	1269						x				
1301	Keiser Ave	DPR to E Jibboom	Downtown	Local	20	12,080	604						x				
1302	Keiser Ave	end to McPhetres	Downtown	Local	22	26,554	1207						x				
1303	Keiser Ave	E Jibboom to end	Downtown	Local	22	18,238	829						x				
1601	McPhetres	High St to Keiser Ave	Downtown	Local	20	1,420	71						x				
1751	Old Brockway Rd	Highway 267 to end	Downtown	Local	24	8,400	350						x				

Town of Truckee Slurry Seal Schedule

1901	Perkins St	Spring to Smith	Downtown	Local	17	9,945	585						x		
3441	River Park Pl	W River St to end	Downtown	Local	23	14,651	637						x		
2171	Riverside Dr	Bridge to West River St.	Downtown	Local	18	22,230	1235						x		
6041	Rue Ivy	Donner Pass Rd to end	Downtown	Local	24	64,128	2672						x		
2291	School St	Church to Trout Creek	Downtown	Local	20	6,920	346						x		
2441	Smith St	Keiser to North End	Downtown	Local	21	5,313	253						x		
811	South East River St	Bridge/Brockway to end SE River	Downtown	Local	26	16,068	618						x		
2261	South River St	Bridge/Brockway to S River end	Downtown	Local	24	16,848	702						x		
2542	Spring St	Jibboom St to Perkins	Downtown	Local	22	9,482	431						x		
6071	Stevens Ln	Stockrest Springs Rd to intx	Downtown	Local	24	18,792	783						x		
6061	Stockrest Springs Rd	DPR to Stevens Ln	Downtown	Local	36	10,980	305						x		
2871	Trout Creek Rd	E.Jibboom to School St	Downtown	Local	21	2,352	112						x		
1341	Lake Ave	DPR to Tahoe	Gateway	Local	20	6,820	341			x					
1342	Lake Ave	Tahoe to Spring	Gateway	Local	20	10,120	506			x					
1481	Levone Ave	DonPassRd. to Spring	Gateway	Local	40	46,960	1174			x					
1911	Pine Ave	DonPass Rd. to Tahoe Dr	Gateway	Local	24	7,848	327			x					
2341	Sierra Ave	DonPassRd. to Spring	Gateway	Local	18	14,940	830			x					
2531	Spring Ln	Levon Ave to Tahoe	Gateway	Local	20	29,700	1485			x					
2771	Tahoe Dr	Pine to Spring	Gateway	Local	30	51,480	1716			x					
2772	Tahoe Dr	Tahoe N to Tahoe S	Gateway	Local	21	4,788	228			x					
2951	Vista Ave	DonPassRd. to Spring Ln.	Gateway	Local	19	15,751	829			x					
121	Balfour Reach	Sherwood to end	Glenshire	TSSA Local	24	12,336	514	x				x			x
181	Beckett Pl	Regency Cir. to S end	Glenshire	TSSA Local	24	6,576	274	x				x			x
191	Belford Pl	Edinburgh to S end	Glenshire	TSSA Local	25	9,775	391	x				x			x
351	Canterbury Ln	Courtenay to Glenshire	Glenshire	TSSA Local	24	25,608	1067	x				x			x
451	Chelsea Pl	Glenshire to end	Glenshire	TSSA Local	30	4,290	143	x				x			x
461	Chickwich Reach	Sherwood to South end	Glenshire	TSSA Local	24	11,808	492	x				x			x
581	Courtenay Ln	Sommerset to N end	Glenshire	TSSA Local	24	35,760	1490	x				x			x
742	Donnington Ln	Somerset to Strand	Glenshire	TSSA Local	25	66,325	2653	x				x			x
831	Edinburgh Dr	Regency Cir to end	Glenshire	TSSA Local	25	18,175	727	x				x			x
1081	Hastings Hts	Regency Cir to end	Glenshire	TSSA Local	24	7,152	298	x				x			x
3431	Kent Dr	Sherwood to end	Glenshire	TSSA Local	24	8,616	359	x				x			x
1361	Lancaster Pl	Regency Cir. to end	Glenshire	TSSA Local	24	15,936	664	x				x			x
1371	Lance Dr	Wiltshire Ln. to end	Glenshire	TSSA Local	24	6,936	289	x				x			x
1761	Old 40 Highway	Glenshire Dr. to end	Glenshire	TSSA Local	24	44,424	1851	x				x			x
1831	Oxford Cir	Courtenay to Wellington	Glenshire	TSSA Local	24	20,952	873	x				x			x
2111	Regency Cir	Courtenay to end	Glenshire	TSSA Local	24	37,512	1563	x				x			x
2591	Saint James Pl	Winsor Wy. to end	Glenshire	TSSA Local	24	11,232	468	x				x			x
2311	Sheffield Pl	Somerset to end	Glenshire	TSSA Local	24	9,624	401	x				x			x
2321	Sherwood Dr	Sommerset to end	Glenshire	TSSA Local	26	22,074	849	x				x			x
2511	Somerset Dr	Glenshire to end	Glenshire	TSSA Local	25	100,375	4015	x				x			x
2751	Surrey Pl	Donnington to end	Glenshire	TSSA Local	24	8,712	363	x				x			x
3001	Wellington Way	Courtenay to Glenshire	Glenshire	TSSA Local	24	31,632	1318	x				x			x
3002	Wellington Way	Glenshire to end	Glenshire	TSSA Local	24	8,424	351	x				x			x
3091	Wiltshire Ln	Canterbury to Glenshire	Glenshire	TSSA Local	25	23,650	946	x				x			x
3101	Windsor Way	Sommerset to end	Glenshire	TSSA Local	28	24,948	891	x				x			x
2621	Stampede Meadows Rd	I-80 W on ramp to Town limit	Glenshire	Local	25	67,700	2708		x				x		

Town of Truckee Slurry Seal Schedule

361	Cavalier Rise	Royal Wy to end	Glenshire	Local	24	48,984	2041			x				
31	Allenby Way	Icknield to end	Glenshire	TSSA Local	27	7,371	273	x				x		
71	Archery Vw	North end to Whitehrse	Glenshire	TSSA Local	25	19,450	778	x				x		
72	Archery Vw	Whitehrse to Crown Cir	Glenshire	TSSA Local	25	45,975	1839	x				x		
211	Berkeley Ct	Dorchester to end	Glenshire	TSSA Local	25	5,100	204	x				x		
301	Briar Cir	Dorchester E to Dorchester W	Glenshire	TSSA Local	22	22,836	1038	x				x		
631	Crown Cir	WhiteArch to Whiteh S	Glenshire	TSSA Local	25	25,750	1030	x				x		
1332	E Laburnham Cir	Manchester to end	Glenshire	TSSA Local	25	17,450	698	x				x		
871	Evensham Pl	Rolands E To Rolands W	Glenshire	TSSA Local	25	55,175	2207	x				x		
1161	Huntsman Leap	Archery E to Archery W	Glenshire	TSSA Local	24	47,424	1976	x				x		
1171	Icknield Way	Mancherster to end	Glenshire	TSSA Local	25	33,600	1344	x				x		
1541	Manchester Dr	Dorchester W to Whitehorse	Glenshire	TSSA Local	24	55,488	2312	x				x		
1542	Manchester Dr	Whitehorse to DorchestE	Glenshire	TSSA Local	28	38,024	1358	x				x		
1621	Melbourne Ct	Glenshire Dr. to end	Glenshire	TSSA Local	25	5,175	207	x				x		
2211	Rolands Way	Glenshire to Dorchester	Glenshire	TSSA Local	26	52,624	2024	x				x		
2861	Tottenham Ct	Whitehorse to end	Glenshire	TSSA Local	25	7,175	287	x				x		
2891	Tudor Ln	Whitehorse Rd to end	Glenshire	TSSA Local	25	10,275	411	x				x		
1331	W Laburnham Cir	Manchester to end	Glenshire	TSSA Local	25	17,425	697	x				x		
3042	Whitehorse Rd	Manchester to end	Glenshire	TSSA Local	24	55,104	2296	x				x		
3041	Whitehorse Rd	Glenshire Dr to end	Glenshire	TSSA Local	26	4,368	168	x				x		
3131	Worchester Cir	Rolands W to Rolands E	Glenshire	TSSA Local	26	39,286	1511	x				x		
3141	Wyckham Way	Manchester to end	Glenshire	TSSA Local	24	16,680	695	x				x		
3151	Wycliffe Ln	Rolands to end	Glenshire	TSSA Local	26	4,160	160	x				x		
3171	Yorkshire Ct	Glenshire to end	Glenshire	TSSA Local	25	3,850	154	x				x		
81	Argyll Pl	Donnington Lane to end	Glenshire	TSSA Local	25	3,375	135			x			x	
161	Beacham Pl	Donnington to end	Glenshire	TSSA Local	24	7,872	328			x			x	
221	Berkshire Cir	Glenshire N to Glenshire E	Glenshire	TSSA Local	26	54,964	2114			x			x	
441	Chatham Reach	The Strand to end	Glenshire	TSSA Local	23	9,821	427			x			x	
501	Codogan St	Saxon Wy to Cav Rise	Glenshire	TSSA Local	26	28,210	1085			x			x	
571	Court Jester	Royal Crest to end	Glenshire	TSSA Local	25	3,300	132			x			x	
621	Cromley Sq	Waterloo to end	Glenshire	TSSA Local	34	12,716	374			x			x	
741	Donnington Ln	Strand to Royal Way	Glenshire	TSSA Local	26	33,384	1284			x			x	
743	Donnington Ln	Royal way to Don/Don	Glenshire	TSSA Local	24	95,712	3988			x			x	
861	Eton Pl	Donnington Ln. to end	Glenshire	TSSA Local	26	3,874	149			x			x	
1491	Lighthill Pl	Berkshire to end	Glenshire	TSSA Local	27	11,043	409			x			x	
1691	Nelson St	Royal Wy. to Royal Crest	Glenshire	TSSA Local	25	41,350	1654			x			x	
2001	Powder Horn Ln	Royal Crest to end	Glenshire	TSSA Local	22	2,046	93			x			x	
2241	Royal Crest Dr	Royal Wy. to end	Glenshire	TSSA Local	24	54,624	2276			x			x	
2251	Royal Way	Donnington to end	Glenshire	TSSA Local	24	83,664	3486			x			x	
2281	Saxon Way	Nelson to Cavalier Rise	Glenshire	TSSA Local	24	30,216	1259			x			x	
2371	Sinclair St	Waterloo Cir. to end	Glenshire	TSSA Local	34	5,950	175			x			x	
2671	Stuart Staithe	Nelson to Cavalier Rise	Glenshire	TSSA Local	24	26,304	1096			x			x	
2691	Suffolk Pl	Glenshire to end	Glenshire	TSSA Local	26	6,994	269			x			x	
2831	The Strand	Glenshire to end	Glenshire	TSSA Local	32	100,576	3143			x			x	
2981	Waterloo Cir	Dorchester to end	Glenshire	TSSA Local	30	70,860	2362			x			x	
2011	Prosser Dam Rd	Hwy 89 to 35mph zone	Gray's Crossing	Collector	27	190,026	7038	x					x	
6151	Ghirard Ct	Prosser Dam Rd to end	Gray's Crossing	Local	24	27,576	1149	x					x	

Town of Truckee Slurry Seal Schedule

2071	Rancho Way	Martis Dr. to end	Ponderosa Fairway Estates	Local	26	3,952	152					x			
2121	Reynold Way	Hwy267 to Martis Dr.	Ponderosa Fairway Estates	Local	24	59,232	2468					x			
2181	Riverview Dr	Martis Dr to end	Ponderosa Fairway Estates	Local	26	21,242	817					x			
2182	Riverview Dr	Estates Dr to end	Ponderosa Fairway Estates	Local	24	51,192	2133					x			
2221	Rosa Ct	Martis Dr. to end	Ponderosa Fairway Estates	Local	24	2,976	124					x			
2641	Stewart Ct	Reynold Wy. to end	Ponderosa Fairway Estates	Local	25	3,975	159					x			
6171	Truckee Airport Rd	Within Cnty boundary	Ponderosa Fairway Estates	Local	40	19,040	476					x			
1851	Palisades Dr	Hwy267-Ponderosa Dr.	Ponderosa Palisades	Collector	25	79,875	3195					x			
1981	Ponderosa Dr	Palisades-PlacerCounty	Ponderosa Palisades	Collector	25	30,300	1212					x			
101	Aspenwood Rd	PlacerCo. to end	Ponderosa Palisades	Local	30	28,500	950					x			
281	Blueberry Rd	Purple Sage to Aspenwood	Ponderosa Palisades	Local	27	30,564	1132					x			
1021	Gooseberry Ct	Purple Sage-end	Ponderosa Palisades	Local	35	9,240	264					x			
1921	Pine Cone Rd	Ponderosa Dr to end	Ponderosa Palisades	Local	24	26,808	1117					x			
3461	Pine Cone Rd	Palisades Dr to end	Ponderosa Palisades	Local	28	19,152	684					x			
2031	Purple Sage Rd	Aspenwood Rd. to end	Ponderosa Palisades	Local	30	44,250	1475					x			
2421	Skyline Ct	Blueberry Rd. to end	Ponderosa Palisades	Local	24	15,168	632					x			
2481	Snowflower Ct	Placer Co. to North end	Ponderosa Palisades	Local	24	5,376	224					x			
2741	Sunrise Ct	Blueberry to end	Ponderosa Palisades	Local	30	7,440	248					x			
3071	Willey Way	Aspenwood to end	Ponderosa Palisades	Local	32	3,712	116					x			
3161	Wyetha St	Placer Co. to Purple Sage	Ponderosa Palisades	Local	30	4,620	154					x			
1731	Nuthatch Ct	Whitetail Ct. to end	Prosser Lake Heights	Local	26	3,484	134	x						x	
21	Alder Dr	Hwy 89 to end	Prosser Lake Heights	Collector	24	110,616	4609						x		
5051	Comstock Dr	Pioneer Trl to bridge	Prosser Lake Heights	Collector	32	23,648	739						x		
5052	Comstock Dr	Bridge to Alder Dr	Prosser Lake Heights	Collector	24	71,568	2982						x		
5041	Pioneer Trail	DPR to Comstock Dr	Prosser Lake Heights	Collector	44	169,004	3841						x		
131	Barnes Dr	Beacon to end	Prosser Lake Heights	Local	24	44,784	1866						x		
171	Beacon Rd	Alder Dr to north end	Prosser Lake Heights	Local	24	61,224	2551						x		
6081	Comstock Pl	Comstock Dr to end	Prosser Lake Heights	Local	24	9,072	378						x		
6051	Industrial Way	Comstock Dr to end	Prosser Lake Heights	Local	22	15,114	687						x		
1221	Jacobs Ct	Barnes Dr. to end	Prosser Lake Heights	Local	24	21,888	912						x		
1511	Lockwood Dr	Beacon to end	Prosser Lake Heights	Local	25	14,150	566						x		
2051	Rainbow Dr	Hwy 89 to E Alder Creek	Prosser Lakeview Estates	Collector	30	196,620	6554	x							x
271	Bluejay Ln	Lariat to Whitetail	Prosser Lakeview Estates	Local	24	8,472	353	x							x
601	Crocus Ct	Crocus Dr. to end	Prosser Lakeview Estates	Local	28	7,784	278	x							x
611	Crocus Dr	Laurelwood to Heather	Prosser Lakeview Estates	Local	26	16,692	642	x							x
651	Daisy Ct	Iris Rd. to end	Prosser Lakeview Estates	Local	26	3,510	135	x							x
771	E Alder Creek Rd	Hwy 89 to Rainbow	Prosser Lakeview Estates	Local	29	15,805	545	x							x
772	E Alder Creek Rd	Hwy 89 to Rainbow	Prosser Lakeview Estates	Local	26	90,870	3495	x							x
941	Forest Ct	Pine Forest to end	Prosser Lakeview Estates	Local	26	7,800	300	x							x
1041	Greenwood Ct	Greenwood Dr. to end	Prosser Lakeview Estates	Local	26	4,394	169	x							x
1051	Greenwood Dr	PineFor. N to PineFor. S	Prosser Lakeview Estates	Local	22	82,390	3745	x							x
1091	Heather Rd	PineForest to EAllderCr	Prosser Lakeview Estates	Local	29	62,118	2142	x							x
1211	Iris Rd	Poppy to Pine Forest	Prosser Lakeview Estates	Local	24	30,768	1282	x							x
1242	Jeffrey Way	Poppy to Greenwood	Prosser Lakeview Estates	Local	27	71,658	2654	x							x
1351	Lakeview Ct	Rainbow to end	Prosser Lakeview Estates	Local	26	3,588	138	x							x
1401	Lariat Ct	Lariat Dr. to end	Prosser Lakeview Estates	Local	24	3,408	142	x							x
1411	Lariat Ln	Rainbow to Whitetail	Prosser Lakeview Estates	Local	24	32,208	1342	x							x

Town of Truckee Slurry Seal Schedule

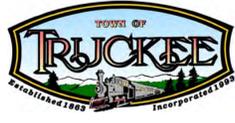
1031	Greenleaf Way	Hansel to Pathway	Tahoe Donner	TSSA Local	24	47,544	1981	x			x			x
1071	Hansel Ave	Northw E to Lausanne	Tahoe Donner	TSSA Local	24	26,352	1098	x			x			x
1072	Hansel Ave	Lausanne to Northw W	Tahoe Donner	TSSA Local	24	239,472	9978	x			x			x
1261	Julian Ave	Oslo to Northwoods	Tahoe Donner	TSSA Local	24	10,704	446	x			x			x
1271	K T Ct	Mougles to end	Tahoe Donner	TSSA Local	23	11,822	514	x			x			x
1321	Kitzbuhel Rd	Mougles to Sitzmark	Tahoe Donner	TSSA Local	23	74,267	3229	x			x			x
1381	Landeau Ln	Muhlebach to Hansel	Tahoe Donner	TSSA Local	24	16,224	676	x			x			x
1441	Lausanne Way	Northwoods to Hansel	Tahoe Donner	TSSA Local	26	197,314	7589	x			x			x
1442	Lausanne Way	Hansel S to Hansel N	Tahoe Donner	TSSA Local	23	35,903	1561	x			x			x
1651	Mougles Ln	Sitzmark to 11820 Mougles	Tahoe Donner	TSSA Local	23	48,875	2125	x			x			x
1652	Mougles Ln	11820 Mougles to 11406 Mougles	Tahoe Donner	TSSA Local	24	51,360	2140	x			x			x
1653	Mougles Ln	11406 Mougles to Mougles/Mougles	Tahoe Donner	TSSA Local	24	108,072	4503	x			x			x
1671	Muhlebach Way	Northwoods to Landeau	Tahoe Donner	TSSA Local	24	38,208	1592	x			x			x
1672	Muhlebach Way	Landeau to Muhlebach	Tahoe Donner	TSSA Local	24	160,536	6689	x			x			x
1681	Munich Dr	Sitzmark to Mougles	Tahoe Donner	TSSA Local	26	25,922	997	x			x			x
1701	Nordic Ln	Sitzmark to Mougles	Tahoe Donner	TSSA Local	24	24,864	1036	x			x			x
1821	Oslo Dr	Hansel to Oslo	Tahoe Donner	TSSA Local	24	116,592	4858	x			x			x
1881	Pathway Ave	Hansel to Schussing	Tahoe Donner	TSSA Local	24	114,576	4774	x			x			x
2231	Roundhill Dr	Muhlebach to 500ft E	Tahoe Donner	TSSA Local	24	12,096	504	x			x			x
2232	Roundhill Dr	500ft E to Muhlebach E	Tahoe Donner	TSSA Local	24	51,312	2138	x			x			x
2571	Saint Bernard Dr	Hansel S to Hansel N	Tahoe Donner	TSSA Local	24	86,352	3598	x			x			x
2572	Saint Bernard Dr	Hansel to Schussing	Tahoe Donner	TSSA Local	24	16,536	689	x			x			x
2573	Saint Bernard Dr	Schussing to end	Tahoe Donner	TSSA Local	24	62,136	2589	x			x			x
2301	Schussing Way	Lausane to St. Bernard Dr.	Tahoe Donner	TSSA Local	24	59,928	2497	x			x			x
2302	Schussing Way	St. Bernard Dr. to Pathway	Tahoe Donner	TSSA Local	26	31,538	1213	x			x			x
2381	Sitzmark Way	Mougles to Schussing	Tahoe Donner	TSSA Local	24	125,952	5248	x			x			x
2811	Telemark Pl	Schussing to end	Tahoe Donner	TSSA Local	24	15,360	640	x			x			x
2901	Tundra Dr	Mougles to end	Tahoe Donner	TSSA Local	24	19,224	801	x			x			x
3111	Winter Ave	Hansel to Oslo	Tahoe Donner	TSSA Local	21	11,088	528	x			x			x
11	Alder Creek Rd	Hwy 89 to Schussing	Tahoe Donner	Collector	32	240,800	7525				x			
12	Alder Creek Rd	Schussing to campground	Tahoe Donner	Collector	32	310,464	9702				x			
921	Fjord Rd	Northwoods to Alder Creek	Tahoe Donner	TSSA Collector	28	13,104	468		x			x		
13	Alder Creek Rd	Campground to Fjord	Tahoe Donner	TSSA Collector	32	208,096	6503			x			x	
111	Baden Rd	Zermatt to Baden	Tahoe Donner	TSSA Local	28	82,600	2950		x			x		
231	Bermgarten Rd	Skislope to end	Tahoe Donner	TSSA Local	23	4,117	179		x			x		
241	Bern Way	Bernese to Northwoods	Tahoe Donner	TSSA Local	24	6,744	281		x			x		
251	Bernese Ln	Northwoods to Bernese	Tahoe Donner	TSSA Local	24	116,928	4872		x			x		
291	Bolzano Dr	Innsbruck to Northwoods	Tahoe Donner	TSSA Local	24	39,000	1625		x			x		
481	Christie Ln	Northwoods-Skislope	Tahoe Donner	TSSA Local	25	32,500	1300		x			x		
551	Copenhagen Dr	SkislopeW to SkislopeE	Tahoe Donner	TSSA Local	24	150,624	6276		x			x		
471	Cristallina Way	Swiss S to Swiss N	Tahoe Donner	TSSA Local	22	59,246	2693		x			x		
661	Davos Dr	Northw far E to Northw East	Tahoe Donner	TSSA Local	24	43,200	1800		x			x		
662	Davos Dr	Northw E to Northw W	Tahoe Donner	TSSA Local	24	153,240	6385		x			x		
663	Davos Dr	Northw E to Northw W	Tahoe Donner	TSSA Local	26	76,128	2928		x			x		
664	Davos Dr	Northw farwest to Skislope	Tahoe Donner	TSSA Local	31	18,507	597		x			x		
821	Edelweiss Pl	Swiss to Cristallina	Tahoe Donner	TSSA Local	25	23,275	931		x			x		
991	Glacier Way	Skislope Wy. to end	Tahoe Donner	TSSA Local	27	20,304	752		x			x		

Town of Truckee Slurry Seal Schedule

1101	Heidi Way	Davos N to Davos S	Tahoe Donner	TSSA Local	23	63,572	2764		x			x		
1111	Herringbone Way	Skislope to Copenhagen	Tahoe Donner	TSSA Local	26	91,988	3538		x			x		
1201	Innsbruck Ave	Davos to Northwoods	Tahoe Donner	TSSA Local	22	31,592	1436		x			x		
1521	Lucerne Ln	Swiss N t Swiss S	Tahoe Donner	TSSA Local	24	26,592	1108		x			x		
2061	Ramshorn St	NorthwE to NorthwW	Tahoe Donner	TSSA Local	23	43,907	1909		x			x		
2401	Ski Slope Way	Alder Creek to Snowpeak	Tahoe Donner	TSSA Local	24	66,600	2775		x			x		
2402	Ski Slope Way	Snowpeak Way to 600' W Bear Meadows	Tahoe Donner	TSSA Local	23	21,965	955		x			x		
2403	Ski Slope Way	600' W Bear Meadows to Glacier Way	Tahoe Donner	TSSA Local	27	192,996	7148		x			x		
2404	Ski Slope Way	Glacier to Davos	Tahoe Donner	TSSA Local	27	314,091	11633		x			x		
2405	Ski Slope Way	Davos to Herringbone Way	Tahoe Donner	TSSA Local	28	190,344	6798		x			x		
2406	Ski Slope Way	Herringbone Way to Northwoods	Tahoe Donner	TSSA Local	24	103,368	4307		x			x		
2731	Sun Valley Rd	SwissLn.N to SwissLn. S	Tahoe Donner	TSSA Local	21	27,342	1302		x			x		
2761	Swiss Ln	Northw to Swiss/Swiss	Tahoe Donner	TSSA Local	28	45,108	1611		x			x		
2762	Swiss Ln	Swiss/Swiss to Swiss/Swiss	Tahoe Donner	TSSA Local	25	184,500	7380		x			x		
2821	Teton Way	Skislope Way to end	Tahoe Donner	TSSA Local	24	6,600	275		x			x		
2991	Weisshorn Ave	Copenhagen-Davos	Tahoe Donner	TSSA Local	23	33,005	1435		x			x		
3181	Zermatt Dr	Northwoods E to Northwoods W	Tahoe Donner	TSSA Local	26	107,744	4144		x			x		
3191	Zurich Pl	Nwoods S to Nwoods N	Tahoe Donner	TSSA Local	27	41,634	1542		x			x		
14	Alder Creek Rd	Fjord to west end at Town bndry	Tahoe Donner	TSSA Local	24	101,448	4227			x			x	
61	Andermatt Ln	Wolfgang to Pin. Loop	Tahoe Donner	TSSA Local	23	17,411	757			x			x	
5141	Bear Meadows Ct	Skislope to end	Tahoe Donner	TSSA Local	24	15,384	641			x			x	
3401	Chalet Rd	Matterh to Matterh	Tahoe Donner	TSSA Local	24	84,696	3529			x			x	
421	Chapelle Pl	Norse to Chalet	Tahoe Donner	TSSA Local	21	8,253	393			x			x	
431	Chateau Way	Chalet N to Chalet S	Tahoe Donner	TSSA Local	23	25,967	1129			x			x	
981	Glacier View Dr	Skiview Loop to Tyrol Rd	Tahoe Donner	TSSA Local	24	51,024	2126			x			x	
1061	Gyrfalcon St	Hillside W to Hillside E	Tahoe Donner	TSSA Local	24	52,176	2174			x			x	
1151	Hillside Dr	Northwoods W to Solvang	Tahoe Donner	TSSA Local	25	149,525	5981			x			x	
1152	Hillside Dr	Solvang to Gryfalcon	Tahoe Donner	TSSA Local	25	41,950	1678			x			x	
1153	Hillside Dr	Gyrfalcon to Northwoods E	Tahoe Donner	TSSA Local	25	13,225	529			x			x	
1591	Matterhorn Pl	Snow Peak to Chalet	Tahoe Donner	TSSA Local	24	8,952	373			x			x	
1711	Norse Ave	Northw S to Northw N	Tahoe Donner	TSSA Local	24	47,136	1964			x			x	
1741	Oberwald Way	WolfgangE to WolfgangW	Tahoe Donner	TSSA Local	24	45,624	1901			x			x	
1871	Parsenn Rd	Wolfgang to Pinnacle	Tahoe Donner	TSSA Local	24	39,312	1638			x			x	
1891	Peregrine Dr	Gyrfalcon to Solvang	Tahoe Donner	TSSA Local	24	42,312	1763			x			x	
1961	Pinnacle Lp	Andermatt to Andermatt	Tahoe Donner	TSSA Local	24	96,312	4013			x			x	
3361	Rhineland Ave	Snowpeak Way to Northwoods	Tahoe Donner	TSSA Local	24	72,120	3005			x			x	
2581	Saint Croix Way	Northwoods to Hillside	Tahoe Donner	TSSA Local	23	28,589	1243			x			x	
2601	Saint Moritz Ln	Gyrfalcon to Hillside	Tahoe Donner	TSSA Local	23	29,716	1292			x			x	
2361	Sierra Glen Way	Northwoods to Skiview Lp	Tahoe Donner	TSSA Local	25	16,975	679			x			x	
2411	Ski View Lp	SierraGlen to SierraGlen	Tahoe Donner	TSSA Local	25	208,325	8333			x			x	
2431	Slalom Way	Northwoods to Snowpeak	Tahoe Donner	TSSA Local	30	62,340	2078			x			x	
2491	Snowpeak Way	Skislope Way to Slalom	Tahoe Donner	TSSA Local	29	19,082	658			x			x	
2492	Snowpeak Way	Slalom to Northwoods	Tahoe Donner	TSSA Local	30	61,110	2037			x			x	
2493	Snowpeak Way	Northwoods to Skiview	Tahoe Donner	TSSA Local	27	103,302	3826			x			x	
2501	Solvang Way	Gyrfalcon to Hillside	Tahoe Donner	TSSA Local	23	89,516	3892			x			x	
2551	Springbrook Pl	Skislolpe N to Skislope S	Tahoe Donner	TSSA Local	25	28,500	1140			x			x	
2611	Staghorn Dr	Solvang to Hillside	Tahoe Donner	TSSA Local	23	8,809	383			x			x	

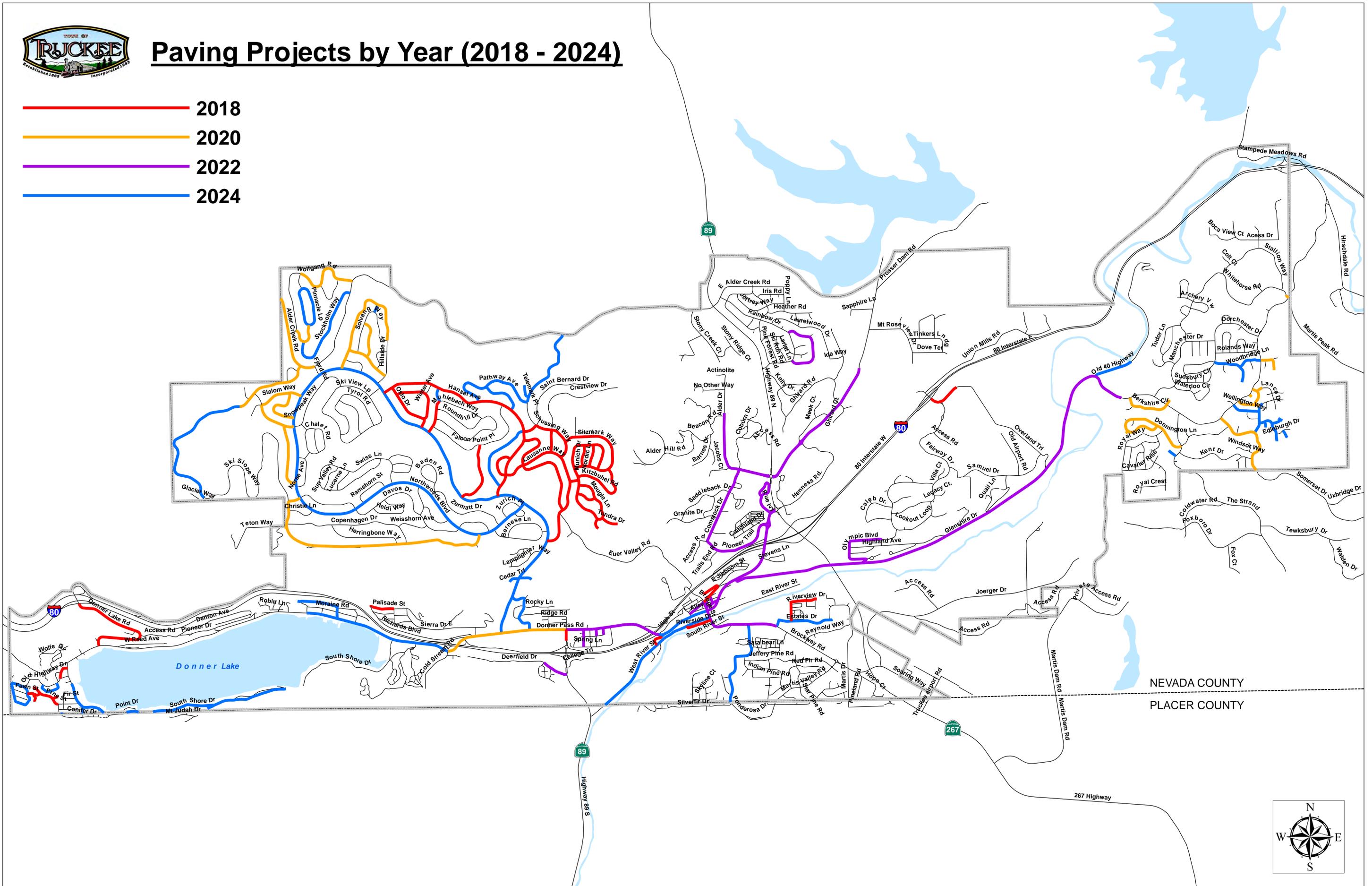
Town of Truckee Slurry Seal Schedule

2651	Stockholm Way	Parsenn to Alder Creek	Tahoe Donner	TSSA Local	23	110,262	4794			x			x	
2911	Tyrol Rd	Skiview E to Skiview W	Tahoe Donner	TSSA Local	24	114,960	4790			x			x	
2941	Viking Way	Slalom to Northwoods	Tahoe Donner	TSSA Local	24	58,704	2446			x			x	
3121	Wolfgang Rd	Alder Creek Rd W to Andermatt Ln	Tahoe Donner	TSSA Local	24	84,744	3531			x			x	
3122	Wolfgang Rd	Andermatt Ln to Alder Creek Rd E	Tahoe Donner	TSSA Local	25	89,875	3595			x			x	



Paving Projects by Year (2018 - 2024)

- 2018
- 2020
- 2022
- 2024

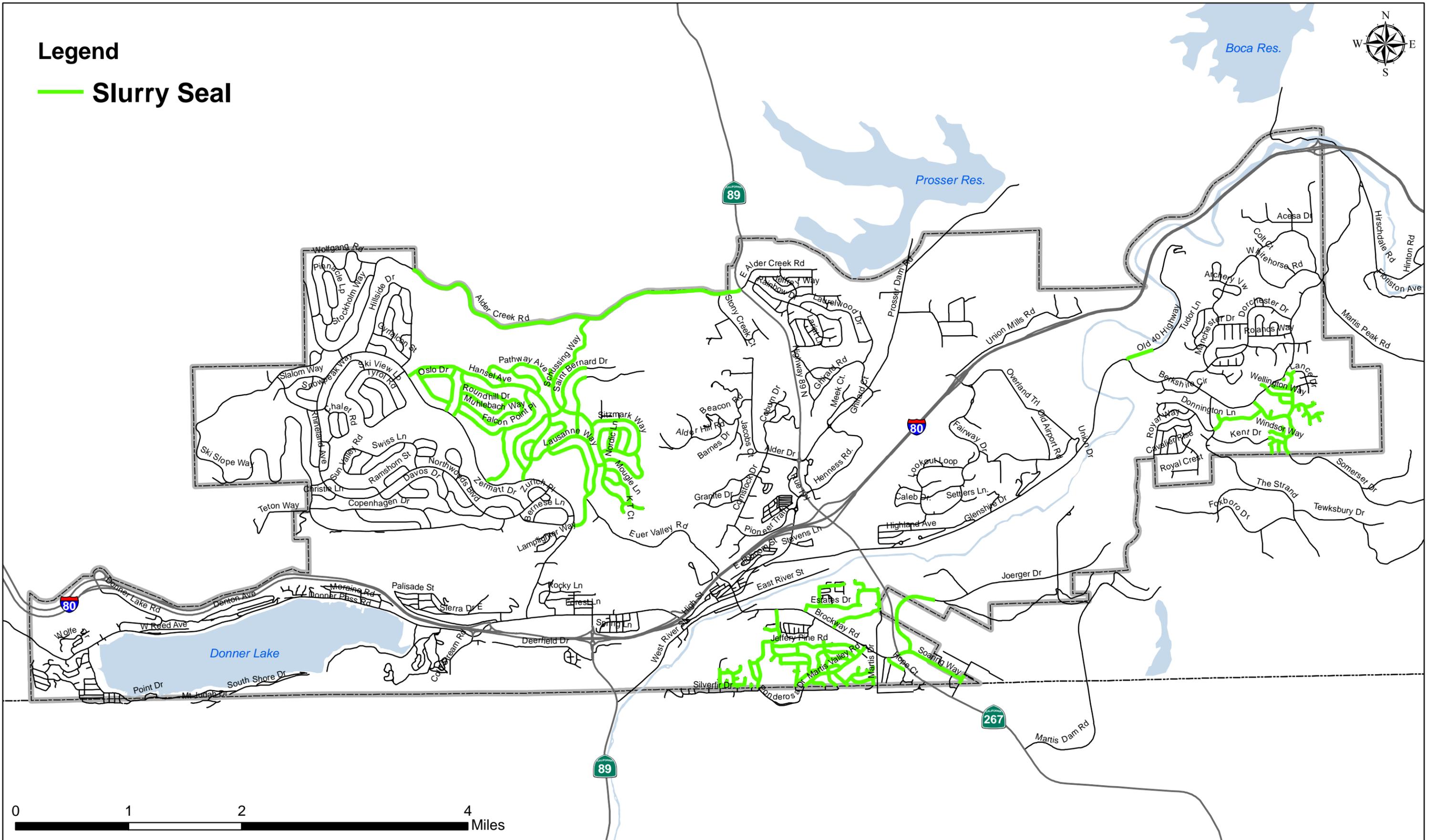




2021 Slurry Seal (No Proposed Paving Projects)

Legend

 Slurry Seal

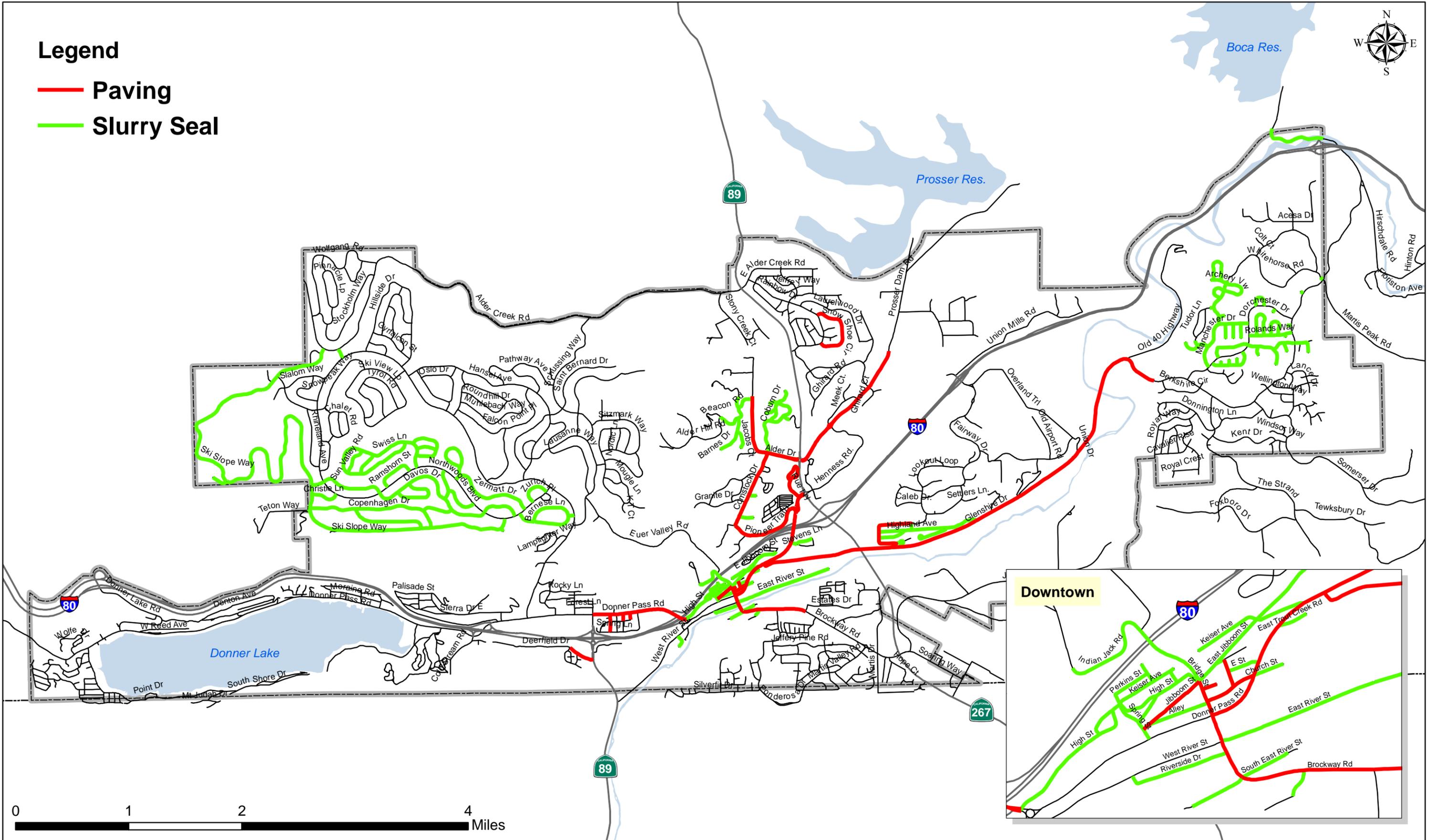
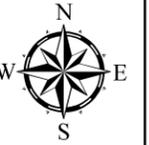




2022 Slurry Seal and Paving Projects

Legend

- Paving
- Slurry Seal





2023 Slurry Seal (No Proposed Paving Projects)

Legend

 Slurry Seal

