



# Memorandum

**TO:** HONORABLE MAYOR  
AND CITY COUNCIL

**FROM:** John Ristow

**SUBJECT:** 2021 LOCAL STREETS  
MICROSURFACING PROJECT

**DATE:** June 7, 2021

Approved

Date

6/9/2021

## **RECOMMENDATION**

- (a) Approve award of a construction contract for the 2021 Local Streets Microsurfacing Project, to the low bidder, Graham Contractors, Inc., in the amount of \$3,536,791.90.
- (b) Approve an approximate 10% contingency in the amount of \$353,600.

## **OUTCOME**

Approval of this contract will provide preventive pavement maintenance on 57 miles of streets on the Local and Neighborhood Streets Network in the 2021 construction season. Approval of an approximate 10% contingency will provide funding for any unanticipated work necessary for the proper construction and completion of the project.

## **BACKGROUND**

The Department of Transportation (DOT) will maintain approximately 140 miles of streets on the Local and Neighborhood Street Network in the 2021 construction season. Of these 140 miles, DOT is planning to seal (Micro-Surface) approximately 57 miles of streets in fair to good conditions as a preventive maintenance measure to extend their useful life and reduce long-term maintenance costs to the City.

Micro-Surfacing is the application of a thin layer of asphalt emulsion blended with rock approximately 3/8 an inch in depth to the pavement. This is typically performed in two separate phases: preparation and a final surface sealing application. The preparation phase includes minor concrete repairs as well as ADA curb ramp installations and retrofits prior to the commencement of the pavement treatment. Streets to be surface sealed will also require the removal and replacement of any structurally failed areas of pavement along the approved 57-mile stretch. The final surface treatment is applied to the entire street after preparation phases are complete.

DOT utilized information provided by the City's Pavement Management System to generate a candidate list of streets for pavement maintenance. The candidate list was then thoroughly analyzed by staff using the following criteria to create the final list of streets:

- Funding availability and funding use restrictions
- Total miles of streets in reconstruction and rehabilitation category
- Streets not affected by current or future street related projects
- Maintenance history and prescribed treatment schedules
- Relative location of street segments to create multiple, continuous segments, consistency within neighborhoods, and project efficiency
- Multi-year geographic spread across the City and street network
- Number of pedestrian generating facilities such as schools, hospitals, libraries, community centers, etc.
- Community and City Council office feedback regarding roadway conditions and priority street segments

This year, DOT added an additional criterion: equity. DOT staff cross-referenced the selected zones with census tracts designated by the Municipal Transportation Commission (MTC) as "Communities of Concern" (COC) to better track equity in service delivery. Results confirmed that 207 out of 325 miles (roughly 65%) of local and neighborhood streets designated in COC areas will be maintained by the end of the three-year plan (2023). DOT anticipates completing pavement maintenance for nearly 50% of the local street network in this same timeframe.

Since 2019, DOT has maintained a total of 96 COC miles and will be maintaining an additional 52 COC miles in 2021, which is roughly 37% of the 140 miles selected for maintenance in 2021. This project in particular will provide approximately 22 miles of streets in COC neighborhoods, which account for approximately 38% of the scope of work.

The Attachment to this memo contains the list of streets to be prepared for sealing. The list may change if unforeseen circumstances arise or new information regarding other street-related projects becomes available.

## **ANALYSIS**

Bids were opened on April 15, 2021 with the following results:

<b>CONTRACTOR</b>	<b>CITY</b>	<b>BID AMOUNT</b>	<b>VARIANCE</b>	<b>% UNDER/OVER ENGINEER'S ESTIMATE</b>
Graham Construction, Inc.	San Jose, CA	\$3,536,791.90	\$625,203.21	-15.0%
Pavement Coatings Co.	Sacramento, CA	\$3,865,475.10	\$296,520.01	-7.1%
Intermountain Slurry Seal, Inc.	Reno, NV	\$3,990,334.71	\$171,660.40	-4.1%
<i>ENGINEER'S ESTIMATE</i>	-	<i>\$4,161,995.11</i>	-	-

The low bid submitted by Graham Construction, Inc. is \$3,536,791.90 and is 15.0% below the Engineer's Estimate. The Engineer's Estimate for this project is \$4,161,995.11. The estimate is based on bids received from similar past projects and most current estimated construction prices. The bid is considered acceptable for the work involved in the project. Staff recommends that the construction contract be awarded to Graham Construction, Inc., a small and local business.

San Jose Municipal Code Section 27.04.050 provides that the contingency for all public works contracts (except those involving the renovation of a building or buildings) cannot exceed 10% of the total contract amount. Staff recommends an approximate 10% contingency, which should be sufficient to account for unforeseen conditions that might arise in the excavation, removal and replacement of failed concrete areas.

Construction is scheduled to begin in late July 2021 and will be completed by late September 2021.

Project Labor Agreement Applicability

A project labor agreement (PLA) is not applicable to this project as more than 50% of the scope of the work within the project is providing street maintenance for existing infrastructure.

Local and Small Business Outreach

This project does not have a preference for local and/or small businesses but the recommended low bid contractor is a local business from San Jose, CA.

## **CONCLUSION**

Based on the evaluation of bids, the low bid is considered acceptable, and staff recommends awarding the construction contract for the 2021 Local Streets Microsurfacing Project to Graham Construction, Inc.

## **EVALUATION AND FOLLOW-UP**

DOT provides an ongoing evaluation of the City's pavement conditions and provides periodic reports on this topic to the Transportation & Environment Committee, and the City Council. In addition to the project discussed in this memo, the 2021 Local Streets Resurfacing #3 Project is also agendized for Council action on the same date. These are the last two projects for the Local & Neighborhood Streets Network being brought forward for Council action this Spring. These contracts will provide sealing or resurfacing work on a combined total of 140 miles neighborhood streets.

## **CLIMATE SMART SAN JOSE**

The recommendation in this memo has no effect on Climate Smart San José energy, water, or mobility goals.

## **PUBLIC OUTREACH**

To solicit contractors, this project was listed on an online bid solicitation website, Biddingo, where bid packages were made available to download for contractor organizations and builders' exchange. When the project commences the contractor will provide advance notification regarding working hours, duration of project, and any appropriate schedule and lane closures to affected businesses and residents, as stated in the specifications. To inform traveling motorists of upcoming construction activities and potential traffic delays, changeable message signs may be used on selected streets stating the scheduled date and time for work to occur on the street. This memorandum will be posted on the City's Council Agenda website for the June 22, 2021 Council meeting.

## **COORDINATION**

This project has been coordinated with the Department of Public Works, and this memorandum has been coordinated with the Department of Planning, Building and Code Enforcement, the City Attorney's Office and the City Manager's Budget Office.

**COMMISSION RECOMMENDATION/INPUT**

No commission recommendation or input is associated with this action.

**FISCAL/POLICY ALIGNMENT**

This project supports the Transportation and Aviation Services City Service Area goal to *Preserve and Improve Transportation Assets and Facilities.*

**COST SUMMARY/IMPLICATIONS**

1. COST OF PROJECT:

Programmatic Project Delivery Estimate	\$353,600.00
Construction Contract	\$3,536,791.90
Contingency	\$353,600.00
<b>TOTAL PROJECT COSTS:</b>	<b>\$4,243,991.90</b>

2. SOURCE OF FUNDING: 486 - VTA Measure B 2016 Fund

3. FISCAL IMPACT: This project will have no net operating and maintenance costs to the General Fund.

**BUDGET REFERENCE**

The table below identifies the fund and appropriation proposed to fund the recommended contract award, including project delivery, construction, and contingency costs.

Fund #	Appn #	Appn Name	Total Appn	Amt. for Contract	2020-2021 Adopted Capital Budget Page	Last Budget Action (Date, Ord. No.)
486	403Q	Pavement Maintenance - VTA Measure B 2016	\$23,094,748	<b>\$3,536,791.90</b>	V-623	10/20/2020 30494
<b>Totals</b>			<b>\$23,094,748</b>	<b>\$3,536,791.90</b>		

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**CEQA**

Categorically Exempt, File No. PP18-029, CEQA Guidelines Section 15301(c), Existing Facilities.

/s/  
JOHN RISTOW  
Director of Transportation

For questions, please contact Frank Farshidi, DOT Division Manager, at (408) 794-1945.

Attachment

**List of Project Locations**

Street Name	From	To	Council District
ATHERTON AV	SARATOGA AV	HAMILTON AV	1
CASTRO DR	CITY LIMIT	STUDENT LN	1
CASTRO DR	STUDENT LN	CAMPBELL AV W	1
COLOMBO DR	SARATOGA AV	SOUTHWOOD DR	1
LATIMER AV W	SARATOGA AV	SOUTHWOOD DR	1
LATIMER AV W	HAMILTON AV	SAN TOMAS AQUINO RD	1
LOS FELICE DR	SARATOGA AV	VALLEJO DR	1
PARKWEST DR	HAMILTON DR	SOUTHWOOD DR	1
SAGEMONT AV	S/S DUVALL DR	FALLBROOK AV	1
SAGEMONT AV	HAMILTON AV	DUVALL DR	1
SOUTHWOOD DR	ATHERTON AV	430'N/ATHERTON AV	1
SOUTHWOOD DR	430'N/ATHERTON AV	COLOMBO DR	1
SOUTHWOOD DR	PAYNE AV	COLOMBO DR	1
VILLARITA DR	CASTRO DR	CITY LIMIT	1
ALLEGRO LN	RIVER VIEW DR	SKYWAY DR	2
ASHMONT DR	GIRAUDO DR	RIVER VIEW DR	2
BLOM DR	DICKINSON DR	SNOW DR	2
BOLD DR	SNOW DR	ASHMONT DR	2
CLOUD DR	BOLD DR	GIRAUDO DR	2
COLLOMIA CT	BRANHAM LN EAST	N END	2
DICKINSON DR	GIRAUDO DR	DICKINSON WY	2
EBERLY DR	BRANHAM LN EAST	LYRIC LN	2
ELLA CT	ELLA DR	N END	2
ELLA DR	SNOW DR	RAHWAY DR	2
GIRAUDO DR	PLAINFIELD DR	SNOW DR	2
HINES CT	LYRIC LN	W END	2
LYNG DR	SAVSTROM WY	SAVSTROM WY	2
LYRIC LN	BRANHAM LN EAST	SKYWAY DR	2
MILLHAVEN PL	HOUNDHAVEN WY	N END	2
MOUNDHAVEN CT	HOUNDHAVEN WY	N END	2
NIELSON CT	EBERLY DR	N END	2

Street Name	From	To	Council District
PLAINFIELD DR	GIRAUDO DR	RIVER VIEW DR	2
PLAINFIELD DR	VIA PRIMAVERA	GIRAUDO DR	2
RAHWAY DR	BRANHAM LN	GIRAUDO DR	2
SAVSTROM WY	SNOW DR	ELLA DR	2
SERENADE WY	SENER RD	CONTINENTAL DR	2
SKYWAY DR	PLAINFIELD DR	RAHWAY DR	2
STONEHAVEN WY	SKYWAY DR	VALLEYHAVEN WY	2
VALLEYHAVEN WY	HOUNDHAVEN WY	MONTEREY RD	2
VIA PRIMAVERA	LYRIC LN	SKYWAY DR	2
WAR ADMIRAL WY	ELLA DR	WAR ADMIRAL AV	2
YAMATO DR	PLAINFIELD DR	VIA PRIMAVERA	2
14TH ST N	E HEDDING ST	BERRYESSA RD	3
14TH ST N	E JULIAN ST	E EMPIRE ST	3
15TH ST N	E JULIAN ST	E EMPIRE ST	3
15TH ST N	E EMPIRE ST	E JACKSON ST	3
15TH ST N	E MISSION ST	BERRYESSA RD	3
16TH ST N	ST JOHN ST E	ST JAMES ST E	3
16TH ST N	ST JAMES ST E	JULIAN ST E	3
16TH ST N	JACKSON ST E	JULIAN ST E	3
16TH ST N	BERRYESSA RD	VESTAL ST	3
17TH ST N	BERRYESSA RD	E HEDDING ST	3
17TH ST N	TAYLOR ST	E HEDDING ST	3
18TH ST N	JULIAN ST E	ST JAMES ST E	3
18TH ST N	ST JAMES ST E	ST JOHN ST E	3
18TH ST N	HEDDING ST E	JULIAN ST E	3
19TH ST N	ST JAMES ST E	S END	3
19TH ST N	WASHINGTON ST	ST JAMES ST E	3
20TH ST N	E JULIAN ST	WASHINGTON ST.	3
20TH ST N	WASHINGTON ST	JACKSON ST	3
20TH ST N	JACKSON ST	E MISSION ST	3
BAYSHORE AV W	N 17TH ST	E HEDDING ST	3
BERRYESSA RD	OAKLAND RD	N 17TH ST	3
CALUMET CT	MONFERINO DR	E END	3
DE MATTEI CT	N 21ST ST	E END	3
GLITHERO CT	MONFERINO DR	E END	3
HOUGHTON CT	MONFERINO DR	E END	3
JACKSON ST E	N 22ND ST	MONFERINO DR	3

<b>Street Name</b>	<b>From</b>	<b>To</b>	<b>Council District</b>
JACKSON ST E	N 19TH ST	N 22ND ST	3
MISSION ST E	19TH ST N	BAYSHORE RD WEST N	3
TERRACE DR	WASHINGTON ST	N END	3
VESTAL ST	N 13TH ST	N 17TH ST	3
WASHINGTON ST	N 13TH ST	E END	3
BAY LAUREL LN	SUNCREST AV	WHITMAN WY	4
BAYO VISTA	VISTA OAK	NOBLE AV	4
BOULDER DR	E END	SOPHIST DR	4
BOULDER DR	SOPHIST DR	CLAITOR WY	4
CABALLO CT	BERRYESSA RD	S END	4
CHABLIS CR	TELEGRAPH DR	E END	4
CLAITOR WY	BOULDER DR	E END	4
CLIPPER CT	MAXEY DR	N END	4
CLIPPER CT	MAXEY DR	SOUTH END	4
COLONIAL LN	WHITMAN AV	SUNCREST AV	4
COLONIAL LN	SUNCREST AV	TELEGRAPH DR	4
DONIZETTI CT	STRAUSS WY	E END	4
DONNORA CT	BERRYESSA RD	S END	4
EL GRANDE CT	EL GRANDE DR	E END	4
EL GRANDE DR	NOBLE AV	VISTA DEL MAR	4
EL GRANDE DR	VISTA DEL MAR	VISTA DEL MAR	4
FLEUR DE LIS CT	PIEDMONT RD	E END	4
FULBAR CT	SIERRA RD	S END	4
GROSSMONT DR	WHITMAN WY	MARENGO LN	4
HELMSLEY DR	E END	SUMMERVIEW DR	4
HILFORD CT	BERRYESSA RD	S END	4
LENARK DR	BERRYESSA RD	MAXEY DR	4
MARENGO LN	N END	WHITMAN WY	4
MAXEY CT	LENARK DR	W END	4
MAXEY DR	PIEDMONT RD	LENARK DR	4
MIRA VISTA CR	NOBLE AV	NOBLE AV	4
MYLINDA DR	PERIE LN	E END	4
NOBLE AV	NOBLE LN	PENITENCIA CRK RD	4
PERIE LN	E END	SUNCREST DR	4
ROCK CANYON CL	PENITENCIA CK RD	PENITENCIA CK RD	4
SAN PABLO CT	TALLENT AV	E END	4
SOMERSET DR	SUNCREST AV	WHITMAN WY	4

<b>Street Name</b>	<b>From</b>	<b>To</b>	<b>Council District</b>
SOPHIST DR	BOULDER DR	PERIE LN	4
SUMMERDALE DR	PENITENCIA CREEK RD	BERRYESSA RD	4
SUMMERDAYS CT	SUMMERVIEW DR	E END	4
SUMMERGARDEN CT	BERRYESSA RD	S END	4
SUMMERHEIGHTS DR	BERRYESSA RD	SUMMERDALE DR	4
SUMMERPARK CT	S END	BERRYESSA RD	4
SUMMERSONG CT	HELMSLEY DR	S END	4
SUMMERTREE CT	BERRYESSA RD	S END	4
SUMMERVIEW DR	PENITENCIA CREEK RD	HELMSLEY DR	4
SUMMERWINGS CT	BERRYESSA RD	S END	4
SUMMERWOOD CT	HELMSLEY DR	S END	4
TELEGRAPH DR	E END	CHABLIS CR	4
VISTA DEL MAR	WHITMAN DR	EL GRANDE DR	4
VISTA DEL VALLE	VISTA DEL MAR	VISTA DEL MAR	4
VISTA OAK	EL GRANDE DR	BAYO VISTA	4
WHITMAN WY	PIEDMONT RD	GROSSMONT DR	4
ALFRED WY	BERONA WY	LEEWARD DR	5
BERONA WY	BARLOW AV	ALFRED WY	5
BRENFORD DR	DUMONT CR	LOGSDEN WY	5
CHABOT WY	POPLAR DR	ALFRED WY	5
DUMONT CR	DUMONT CT	BRENFORD DR	5
DUMONT CR	BRENFORD DR	LEEWARD DR	5
DUMONT CT	DUMONT CR	S END	5
ENDICOTT DR	ALFRED WY	CHABOT WY	5
FOXDALE CT	FOXDALE DR	S END	5
FOXDALE DR	CAPITOL EX	LEEWARD DR	5
FOXDALE DR	LEEWARD DR	HIGATE DR	5
GALAHAD CT	GALAHAD AV	E END	5
GREENSTONE CT	SILVERSTONE PL	E END	5
HIGATE DR	FOXDALE DR	LUCERNE WY	5
KARL ST	STORY RD	OCALA AV	5
LEEWARD CT	LEEWARD DR	E END	5
LEEWARD DR	OCALA AV	AMADOR DR	5
LEEWARD DR	AMADOR DR	STORY RD	5

<b>Street Name</b>	<b>From</b>	<b>To</b>	<b>Council District</b>
LUCERNE WY	LEEWARD DR	BERONA WY	5
SILVERSTONE PL	FOXDALE DR	E END	5
WENLOCK DR	LOGSDEN WY	BRENFORD DR	5
BROADWAY AV	LINCOLN AV	COE AV	6
BROADWAY CT	BROADWAY AV	E END	6
CAMINO RICARDO	WILLOW ST	GLEN EYRIE AV	6
CAROLYN AV	GLEN EYRIE AV	WILLOW ST	6
CHERRY AV	PINE AV	S END	6
CHERRY AV	GLEN EYRIE AV	WILLOW ST	6
CHERRY AV	GLEN EYRIE AV	N END	6
CIRELLI DR	NIEMAN BLVD	E END	6
DRAKE ST	VIRGINIA ST W	FULLER AV	6
DRY CREEK RD	CHERRY AV	COTTLE AV	6
ELYSIAN PL	RADIO AVE	W END	6
EUGENE AV	RACE ST	E END	6
FAIRVIEW AV	NEWPORT AV	W/END	6
FULLER AV	GREGORY ST	HARRISON ST	6
FULLER AV	HARRISON ST	BIRD AV	6
GREGORY ST	S END	N END	6
HELEN ST	DRAKE ST	GREGORY ST	6
HERMOSA WY	NEWPORT AV	REDONDO DR	6
LINCOLN CT	RADIO AV	LINCOLN AV	6
LONUS ST	LINCOLN AV	N END	6
LOWELL CT	CIRELLI DR	E END	6
MADRONA AV	CHERRY AV	E END	6
NANTUCKET CT	FRUITDALE AV	S END	6
NOLA DR	CURTNER AV	HICKS AV	6
RACE ST	INTERSTATE 280	PARKMOOR AV	6
RADIO AV	MALONE RD	CURTNER AV	6
RAMONA CT	COE AV	N END	6
REDONDO DR	COTTLE AV	NEWPORT AV	6
VIERRA CT	COTTLE AV	W/END	6
VIRGINIA ST W	BIRD AV	DRAKE ST	6
WENDY WY	HICKS AV	E END	6
WESTWOOD DR	MERIDIAN AV	WILLOW ST	6
ABELIA CT	LOUPE AV	S END	7
APOLLO DR	TUERS RD	GASSMANN DR	7
BILBO CT	BILBO DR	E END	7
BILBO DR	LOUPE AV	BRANDYWINE DR	7

<b>Street Name</b>	<b>From</b>	<b>To</b>	<b>Council District</b>
BRANDYWINE DR	BILBO DR	WOODELF DR	7
BREEN CT	LOUPE AV	S END	7
CARON CT	MATTHIAS DR	W END	7
CASCO CT	APOLLO DR	W END	7
CHESWICK DR	TUERS RD	SHERLOCK DR	7
CORAL CT	LOUPE AV	S END	7
CRAY CT	MCLAUGHLIN AV	S END	7
DANFORTH CT	ZACHARY WY	W END	7
IRIS GARDENS CT	BIRD AVE	W END	7
KENOGA DR	SHERLOCK DR	TULLY RD	7
LAGO CT	MCLAUGHLIN AV	E END	7
LARCH CT	APOLLO DR	N END	7
LOOMIS DR	SIMONSON WAY	CANDIA DR	7
LOUPE AV	TUERS RD	MCLAUGHLIN AV	7
MATTHIAS CT	MATTHIAS DR	S END	7
MATTHIAS DR	CHESWICK DR	MATTHIAS CT	7
MAYHEW DR	FLORY DR	SIMONSON CT	7
PLUMAS DR	BECKET DR	SYLVIA DR	7
PUSATERI WY	TUERS RD	MCLAUGHLIN AV	7
RINGROSE CT	BRANDYWINE DR	N END	7
SAGEMILL CT	MCLAUGHLIN AV	S END	7
SHADOWFAX DR	MCLAUGHLIN AV	BILBO DR	7
SIMONSON CT	SIMONSON WY	E END	7
SIMONSON WY	LOOMIS DR	SIMONSON CT	7
SYLVIA DR	AETNA WY	MCLAUGHLIN AV	7
THISTLEWOOD CT	BRANDYWINE DR	S END	7
TUERS CT	TUERS RD	E END	7
TUERS RD	UMBARGER RD	GASSMANN DR	7
WINDMILL CT	MCLAUGHLIN AV	W END	7
WOODELF DR	BRANDYWINE DR	SAMUEL DR	7
YAKIMA CL	SHADOWFAX DR	SHADOWFAX DR	7
ZACHARY CT	ZACHARY WY	W END	7
ZACHARY WY	TULLY RD	ZACHARY CT	7
ABORN CT	ABORN RD	N END	8
ANCRUM CT	NIEMAN BL	E END	8
ANNANDALE PL	CLAREBANK WY	N END	8
APRICOT LN	FORESTWOOD DR	YERBA BUENA AV	8
ARMDALE CT	NIEMAN BL	E END	8
BALGRAY CT	EVERDALE DR	S END	8

<b>Street Name</b>	<b>From</b>	<b>To</b>	<b>Council District</b>
BELGRAVIAN CT	BLENHEIM LN	E END	8
BENNIGHOF CT	NIEMAN BL	E END	8
BERGMAN CT	YERBA BUENA AV	W END	8
BLANDING AV	CHAMBERLAIN DR	NIEMAN BL	8
BLEHHEIM LN	MILLBRAE WY	N END	8
BUENA PARK CT	YURBA BUENA RD	N END	8
BURL CT	TIMBERLINE DR	E/END	8
BURL WY	TIMBERLINE DR	YERBA BUENA AV	8
CADWALLADER AV	PRUNETREE LN	S END	8
CALEB CT	NIEMAN BL	E END	8
CASEY WY	LOS ALTOS DR	TWIN FALLS CT	8
CASEY WY	TWIN FALLS CT	KETTMANN RD	8
CATERPILLAR CT	SAN FELIPE RD	W END	8
CEYNOWA LN	NIEMAN BL	CHAMBERLAIN DR	8
CHAMBERLAIN DR	BLANDING AV	S END	8
CHAMBERLAIN DR	CEYNOWA LN	SPANISH CT	8
CHARMGLOW CT	NIEMAN BL	E END	8
CLAREBANK WY	KETTMANN RD	ANNANDALE PL	8
COUNTRY VISTA CT	CADWALLADER AV	W/END	8
DAHILL CT	BLANDING AV	S END	8
DALMUIR CT	CLAREBANK WY	N END	8
DASHWOOD AV	KETTMANN RD	CHAMBERLAIN DR	8
DEER ISLE DR	E END	AZZARELLO CT	8
DENTON WY	HEBRON AV	POMEROY AV	8
EVERDALE DR	NIEMAN BL	1020 W/OF NIEMAN BL	8
EVERDALE DR	1020'W/NIEMAN BL	ROCKY WATER LN	8
FAIRFAX AV	EVERDALE DR	WESTGROVE LN	8
FAIRFAX CT	FAIRFAX AV	S END	8
FENWICK WY	PETTIGREW DR	PETTIGREW DR	8
FLATER DR	RALSTON DR	ABORN RD	8
FORESTWOOD DR	YERBA BUENA AV	GREEN HILL WY	8
FOURTHPLAIN CT	YERBA BUENA AV	W END	8

<b>Street Name</b>	<b>From</b>	<b>To</b>	<b>Council District</b>
GOLDEN DEW CR	NIEMAN BL	NIEMAN BL	8
HEBRON CT	HEBRON AV	S END	8
HILLSBOROUGH WY	ORINDA DR	WOODSIDE LN	8
KEATON LOOP	SAN FELIPE RD	SAN FELIPE RD	8
KETTMANN RD	TOY LN	CASEY WY	8
KOLNES CT	YERBA BUENA AV	W END	8
LADDIE CT	NIEMAN BL	E END	8
LOGANBERRY DR	CADWALLADER AV	LONE OAK DR	8
LONE OAK DR	LOGANBERRY DR	FORESTWOOD DR	8
LOS ALTOS CT	CASEY WY	S END	8
MCANDREW CT	CADWALLADER AV	E END	8
MCANN CT	CADWALLADER AV	E END	8
MONKTON CT	NIEMAN BL	N END	8
MONTE LINDO CT	KETTMANN RD	E END	8
NIEMAN CT	NIEMAN BL	E END	8
PACIFIC RIM LN	YERBA BUENA AV	PACIFIC RIM WY	8
PACIFIC RIM WY	YERBA BUENA AV	N END	8
PARTRIDGE CT	DEER ISLE DR	W/END	8
PETTIGREW CT	PETTIGREW DR	S END	8
PETTIGREW DR	NIEMAN BL	EVERDALE DR	8
QUAIL BLUFF PL	NIEMAN BL	S END	8
RALSTON CT	FLATER DR	E END	8
RALSTON DR	SERPA DR	FLATER DR	8
RAMIREZ CT	CASEY WY	S END	8
RENFIELD WY	ABORN RD	300 N/OF ABORN RD	8
RENFIELD WY	300'N/ABORN RD	1155'N/ABORN RD	8
RENFIELD WY	1155'N/ABORN RD	EVERDALE DR	8
ROCKY WATER LN	EVERDALE DR	ABORN RD	8
SAFFARIAN CT	NIEMAN BL	E END	8
SCOTTSDALE CT	SCOTTSDALE DR	E END	8
SCOTTSDALE DR	S END	EVERDALE DR	8
SCOTTSDALE DR	EVERDALE DR	PELLY DR	8
SEAFIELD CT	EVERDALE DR	S END	8

<b>Street Name</b>	<b>From</b>	<b>To</b>	<b>Council District</b>
SEQUOIA CREEK CT	SEQUOIA CREEK DR	N END	8
SEQUOIA CREEK DR	NEIMAN BL	E END	8
SERPA DR	PENTLAND WY	ABORN RD	8
SPANISH CT	CHAMBERLAIN DR	W END	8
SPRUCE ROCK ST	SUISUN AV	TOY LN	8
SYCAMORE GROVE PL	SEQUOIA CREEK DR	E END	8
TANKERLAND CT	MILLBRAE WY	E END	8
TERRENA VALLEY DR	NIEMAN BL	N END	8
TIMBERLINE CT	TIMBERLINE DR	E END	8
TOY LN	LOS ALTOS DR	KETTMANN RD	8
TWIN FALLS CT	CASEY WY	S END	8
ULMAN CT	DEER ISLE DR	S/END	8
WALLYFORD CT	CLAREBANK WY	N END	8
WOODBURY CT	NIEMAN BL	S END	8
WOODSIDE CT	WOODSIDE LN	E END	8
WOODSIDE LN	KETTMANN RD	MILLBRAE WY	8
WOODTREE CT	WOODSIDE LN	S END	8
ADAMO DR	PEARL AV	JOSEPH SPECIAL DR	9
BLOSSOM RIVER DR	BLOSSOM RIVER WY	N END	9
BLOSSOM RIVER DR	BLOSSOM HILL RD	BLOSSOM RIVER WY	9
BLOSSOM RIVER WY	BLOSSOM RIVER DR	WINFIELD BL	9
CORRALES DR	OYSTER BAY DR	RAWLINGS DR	9
CORTE DE CERVATO	CALLE DE VERDE	S END	9
EAGLE LAKE DR	OYSTER BAY DR	BRANHAM LN	9
FOXCHASE DR	ALMADEN EX	SANCHEZ DR	9
HEPPNER LN	BEND AV	BRANHAM LN	9
JOSEPH SPECIALE CT	JOSEPH SPECIAL DR	E END	9
JOSEPH SPECIALE DR	S END	BRANHAM LN	9

<b>Street Name</b>	<b>From</b>	<b>To</b>	<b>Council District</b>
LA CRESCENT PL	LA CRESCENT LOOP	E END	9
MINAS DR	QUICKSILVER DR	4814 MINAS DR	9
QUICKSILVER DR	CORRALES DR	TONINO DR	9
RAWLINGS DR	TONINO DR	OYSTER BAY DR	9
RIVERBORO PL	FOXCHASE DR	N END	9
SAPA CT	LA CRESCENT LOOP	N END	9
TONINO DR	RAWLINGS DR	QUICKSILVER DR	9
BOLD CT	BOLD DR	S END	10
BOSE CT	BOSE LN	W END	10
BOSE LN	CULLIGAN BL	CAMDEN AV	10
BOSE LN	CAMDEN AV	HAMPTON DR	10
BOX CANYON RD	LEYLAND PARK DR	W END	10
CAMDEN CT (EAST)	CAMDEN AV	N END	10
CAMDEN CT (WEST)	CAMDEN AV	N END	10
CAMELIA DR	CAMDEN AV	WASHOE DR	10
DWYER AV	ALMADEN RD	BOSE LN	10
DWYER AV	BOSE LN	CAMDEN AV	10
DWYER CT	DWYER AV	S END	10
EL PASEO DR	REDMOND AV	CAMDEN AV	10
EL PRADO CT	EL PRADO DR	S END	10
EL PRADO DR	EL PASEO DR	ALMADEN RD	10
FORT ROYAL PL	BRANHAM LN	S END	10
HAMPTON DR	CAMELIA DR	HILLCREST DR	10
HIDDEN MINE RD	LEYLAND PK DR	W END	10
JULI LYNN DR	MCABEE RD	E END	10
LA CRESCENT LOOP	BRANHAM LN	PEARL AV	10
LEYLAND PARK DR	GILLIS DR	BOX CANYON RD	10
LEYLAND PARK DR	BOX CANYON RD	ECHO VALLEY DR	10
LEYLAND PARK DR	MCABEE RD	GILLIS DR	10
LITTLE FALLS DR	CAMDEN AV	WASHOE DR	10
LOOKOUT BEND	HIDDEN MINE RD	W END	10

<b>Street Name</b>	<b>From</b>	<b>To</b>	<b>Council District</b>
MASSACHUSETTS DR	NEW COMPTON DR	CHYNOWETH AV	10
PAMPAS DR	MOJAVE DR	MCABEE RD	10
PERALTA DR	MCABEE RD	MOJAVE DR	10
RED HOLLY CT	WOODED LAKE DR	N END	10
ROCKVIEW CT	BOX CANYON RD	S END	10
ROYAL GATE PL	WELLINGTON PARK	N END	10
SILVERADO DR	CAMELIA DR	TAM OSHANTER DR	10
SPROUL CT	DWYER AV	S END	10
TIMBERVIEW CT	TIMBERVIEW DR	W END	10
TIMBERVIEW DR	LEYLAND PK DR	McABEE RD	10
TRINIDAD DR	CAMDEN AV	ALMADEN RD	10
WASHOE DR	BOSE LN	LITTLE FALLS DR	10
WEBB CANYON DR	ECHO VALLEY DR	S END	10
WELLINGTON PARK DR	BRANHAM LN	HYDE PARK DR	10
WOODED LAKE DR	LEYLAND PARK DR	RIMROCK DR	10
WOODED LAKE DR	RIMROCK DR	ECHO VALLEY DR	10