



Memorandum

TO: HONORABLE MAYOR AND
CITY COUNCIL

FROM: John Ristow

SUBJECT: 2019 LOCAL STREETS
MICROSURFACING PROJECT

DATE: May 20, 2019

Approved D. DSL Date 5/22/19

RECOMMENDATION

- (a) Award a construction contract for the 2019 Local Streets Microsurfacing Project to the low bidder, Graham Contractors, Inc. in the amount of \$8,384,650.
- (b) Approve a five percent contingency in the amount of \$419,233.

OUTCOME

Award of this contract will help maintain and preserve approximately 96 miles of streets on the Local and Neighborhood Streets Network. Approval of a 5% contingency will provide funding for any unanticipated work necessary for the proper construction and completion of the project.

BACKGROUND

The Department of Transportation (DOT) planned to perform \$23.8 million in maintenance on the Local and Neighborhood Streets Network in the 2018 construction season with VTA 2016 Measure B funds. Due to a legal challenge, this funding was placed in an escrow account and was inaccessible to the City until February of 2019. With the resolution of the challenge and the FY 2018-2019 allocation of \$19 million, DOT combined two-years of planned street maintenance on local and neighborhood streets, totaling approximately 196 miles, in the 2019 construction season. This work will be performed in addition to the major street maintenance plan highlighted in the December 2018 informational memorandum provided to Council.

The 2019 Local Streets Microsurfacing Project is one of five pavement maintenance projects occurring on local and neighborhood streets during the 2019 construction season. The 2019 pavement maintenance program for these streets was provided in an information memorandum to the Council in March 2019.

DOT annually schedules streets to be surface sealed as a preventive maintenance measure to extend their useful life and reduce long-term maintenance costs to the City. Surface sealing is a process by which streets in typically “Fair” or above condition (PCI 60 or above on a 100-point scale) are preventively maintained to add up to 8 years of life to the street. This preventive maintenance process is five-times less costly than resurfacing a street and is an important component of a well-managed street maintenance program.

In 2019, DOT is planning to seal approximately 169 miles of local and neighborhood streets throughout the City. To decrease the overall timeframe for completing the pavement work, the sealing work will be divided into two separate projects. The contract proposed in this memorandum will seal 96 miles of streets by utilizing a microsurface sealant. Another project providing sealing work on 73 miles of local and neighborhood streets was previously brought forward to City Council in May 2019.

Surface sealing is typically performed in two separate phases: preparation and a final surface sealing application. The preparation phase requires the removal of structurally failed areas of pavement and replaces them with new asphalt concrete. The preparation phase also includes concrete work, Americans with Disability Act (ADA) curb ramps, and traffic signal detector repairs and upgrades. The preparation phase for this contract is expected to begin in June.

The second stage applies the new surface-seal over the entire street and installs new markings and striping. The product used for surface-sealing is called “microsurfacing”, which is a thin layer of asphalt emulsion blended with rock approximately 3/8 an inch in depth. This second stage will be implemented through the contract proposed for award with this memorandum.

The City’s Local and Neighborhood Streets Network is organized into 135 geographically contiguous “Pavement Maintenance Zones” (PMZs). The PMZs were established several decades ago to support efficient planning and delivery of paving projects, maximize the amount of paving work completed at one time within a neighborhood area, and provide geographic equity of pavement maintenance across the City.

Information provided by the City’s pavement management database is used to identify candidate PMZs for preventive maintenance and sealing. The final list of PMZs to receive sealing was established using the following criteria:

- Funding availability and funding use restrictions
- Streets on the Local and Neighborhood Streets Network
- Streets not affected by current or future street related projects
- Maintenance history and prescribed treatment schedules
- Community and Council feedback regarding road conditions
- Multi-year geographic equity across the City and street network

The attachment contains the list of streets to be surface-sealed with the proposed contract. The list may change if unforeseen circumstances arise or new information regarding other street-related projects becomes available.

ANALYSIS

Bids were opened on April, 11, 2019, with the following results:

CONTRACTOR	CITY	BID AMOUNT	VARIANCE	% UNDER/OVER ENGINEER'S ESTIMATE
<i>ENGINEER'S ESTIMATE</i>	--	<i>\$7,379,023</i>	--	--
Graham Contractors, INC	San Jose, CA	\$8,384,650	\$1,005,627	13.6%
VSS International, INC	West Sacramento, CA	\$8,997,120	\$1,618,097	21.9%
Pavement Coatings Co.	Woodland, CA	\$10,610,385	\$3,231,362	43.8%

The low bid submitted by Graham Contractors, Inc. in the amount of \$8,384,650 is 13.6% over the Engineer's Estimate of \$7,379,023 for this project. The estimate is based on bids received from similar past projects and estimated construction prices. The bids are higher than the engineer's estimate primarily due to a larger than anticipated increase in labor and materials costs for asphalt concrete repairs and slurry seal application.

Despite the higher than anticipated bids, staff recommends that the construction contract be awarded to the lowest bidder, Graham Contractors, Inc. for the following reasons:

- Given the significant increase of 34% in prevailing wage of slurry seal workers and an increase in the price of crude oil in recent months, it is improbable that rebidding the project in an attempt to receive more favorable bids would be successful
- Given the current bidding environment – high demand for paving contractors, very low supply of striping contractors, and time of year when bids traditionally increase as contractors have already secured projects – it is improbable that rebidding the project in an attempt to receive more favorable bids would be successful
- Rebidding the project as specified would also delay implementation of the project and likely require a portion of the streets to be placed on winter suspension for completion in spring 2020
- All of the streets identified to receive a surface seal treatment through this project are due or past due for preventative maintenance based on the City's prescribed maintenance cycle. Delaying this treatment, either by deferring the project until the bidding environment improves or by reducing the number of streets to receive a surface seal, would cause further deterioration of the affected streets and potentially result in higher future maintenance or rehabilitation costs.

Council Policy provides for a standard contingency of five percent on projects involving street resurfacing and sealing, and the funding budgeted for this project is sufficient to provide for the contingency of \$419,232.

Construction is scheduled to begin in July 2019 and is expected to be completed by the end of October 2019.

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 and Environment Committee and the City Council. No further City Council action is necessary.

PUBLIC OUTREACH

The project was listed on Bidsync (www.bidsync.com) and advertised in the San José Post Record. The complete bid package and project information for DOT construction projects are available on BidSync for interested contractors, contractor organization and builders' exchange. In addition, when the project commences, the contractor, as stated in the specifications, will provide advance notification regarding working hours, duration of project, and any appropriate schedule and lane closures to affected businesses and residents. To inform traveling motorists of upcoming construction activities and potential traffic delays, changeable message signs will be used stating the schedule dates and time for work to occur on the street. This memorandum will be posted on the City's Council Agenda website for the June 4, 2019 Council Meeting.

COORDINATION

This project, including specifications and bid documents, has been coordinated with the Department of Public Works and this memorandum has been coordinated with 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	\$838,465
Construction Contract	\$8,384,650
Contingency	<u>\$419,233</u>
TOTAL PROJECT COSTS:	\$9,642,347

2. SOURCE OF FUNDING: 465 – Pavement Maintenance –
VTA Measure B 2016 (Memo Fund 486)

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	2018-2019 Adopted Budget Page	Last Budget Action (Date, Ord. No.)
465 (Memo Fund 486)	403Q	Pavement Maintenance - VTA 2016 Measure B	\$42,750,000	\$8,384,650	V-887	06/19/2018, 30124
Totals			\$42,750,000	\$8,384,650		

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 Streets

CD	Street Name	Start	End
1	ADRA AV	CYPRESS AV S	BUNDY AV
1	ALBANY DR	STEVENS CREEK BL	KIELY BL
1	ARCADIA DR	FENLEY AV	BUNDY AV
1	ARDIS AV	STEVENS CREEK BL	OLSEN DR
1	AUBURN WY	ALBANY DR	NORWALK DR
1	BOYNTON AV	STEVENS CREEK BL	AKRON WY
1	BUNDY AV	ARCADIA DR	OLSEN DR
1	CONSTANCE DR	COAKLEY DR	CYPRESS AV S
1	DANA AV	HEATHERDALE AV	WALNUT GROVE AV
1	GREENDALE WY	NORWALK DR	ALBANY DR
1	GREENLEE DR	BOYNTON AV	480' E/ BOYNTON AV
1	GREENLEE DR	480'E/BOYNTON AV	N END
1	HANSON AV	STEVENS CREEK BL	SPAR AVE
1	HANSON AV	SPAR AV	OLIN AV
1	HEATHERDALE AV	N BASCOM AV	76' W/DANA AV
1	HENRY AV	350' S/O STEVENS CREEK BLVD	S END
1	HENRY AV S	STEVENS CREEK	350' S/O STEVENS CREEK BL
1	INEZ WY	KIRKWOOD DR	S END
1	KIRKWOOD DR	CYPRESS AV	E END
1	LA HONDA AV	CASA VIEW DR	LOMA LINDA DR
1	LOPINA WY	ALBANY DR	STEVENS CREEK BL
1	MAPLEWOOD AV	STEVENS CREEK BL	300' S/O STEVENS CREEK BL
1	MAPLEWOOD AV	300' S/O STEVENS CREEK BLVD	S END
1	MARGE WY	KIRKWOOD DR	S END
1	NORTHLAKE DR	S KIELY BL	AKRON WY
1	NORWALK DR	AUBURN WY	W END
1	OLIN AV	MAPLEWOOD AV	S WINCHESTER BL
1	OLSEN DR	S WINCHESTER BL	W END
1	PALACE DR	STEVENS CREEK BL	ALBANY DR
1	PAPAC WY	KIRKWOOD DR	S END
1	ROSEWOOD AV	STEVENS CREEK BL	200' S/O STEVENS CREEK BL
1	ROSEWOOD AV	200' S/O STEVENS CREEK BLVD	S END
1	SPAR AV	HANSEN AV	OLIN AV
1	TRINA WY	NORTHLAKE DR	WESTLAKE DR
1	TROY DR	AKROON WY	N END OF TROY DR
1	TROY DR	N END OF TROY DR	NORTHLAKE DR
1	WALNUT GROVE AV	NEWHALL ST	DANA AV

List of Streets (Cont.)

CD	Street Name	Start	End
1	WESTLAKE DR	TRINA WY	AKRON WY
2	BANGOR AV	BESWICK DR	CALPINE DR
2	BARALAY PL	OBERT DR	S END
2	BARALAY PL	BARALAY PL	W END
2	BENBOW AV	CALPINE DR	COHASSET WY
2	BIEBER DR	LEAN AV	BANGOR AV
2	CANMORE CT	POSTON DR	W END
2	CHANDLER CT	HERMA ST	HERMA ST
2	COHASSET WY	WYNDOTTE DR	BANGOR AV
2	DATE BLOSSOM CT	WALNUT BLOSSOM	E END
2	EAGLES LN	BLOSSOM HILL RD	HAYES AV
2	HAYES AV	EAGLES LN	LEAN AV
2	HEAVEN VALLEY CT	CHYNOWETH AVE	N END
2	HERLONG AV	LEAN AV	BESWICK DR
2	HERMA ST	JUDITH ST	ZILEMAN DR
2	HERMA ST	HERMA ST	N END
2	IRIS BLOSSOM CT	WALNUT BLOSSOM	E END
2	JAYBEE CT	LEAN AV	W END
2	JUDITH ST	BANGOR AV	BLOSSOM HILL RD
2	JUDITH ST	BLOSSOM HILL RD	COY DR
2	JUDITH ST	JUDITH ST	W END
2	KEHOE CT	SNELL AV	E END
2	LEAN WY	HERLONG AV	LEAN AV
2	LILY BLOSSOM CT	WALNUT BLOSSOM	E END
2	LIME BLOSSOM CT	LEAN AV	E END
2	MANGO BLOSSOM CT	CHYNOWETH AV	S END
2	MANTON DR	BESWICK DR	VENADO WY
2	MUSTANG ST	HERMA ST	HERMA ST
2	NOYO DR	BENBOW AV	COHASSET WY
2	OBERT DR	POSTON DR	RUE CALAIS
2	OBERT DR	RUE CALAIS	SNELL AV
2	PATH WY	SADDLE BROOK DR	RUE LE MANS
2	PENTZ WY	BESWICK DR	COHASSET WY
2	PENTZ WY	COHASSET WY	WYANDOTTE DR
2	PENTZ WY	WYANDOTTE DR	HERLONG AV
2	POSTON DR	BRANHAN LN	800'S/BRANHAM
2	POSTON DR	800'S/BRANHAM	OBERT DR
2	POSTON DR	OBERT DR	CHYNOWETH AV
2	PRUNE BLOSSOM DR	CHYNOWETH AV	CASHEW BLOSSOM
2	RUE BORDEAUX	POSTON DR	RUE BOULOGNE
2	RUE BOULOGNE	POSTON DR	RUE LE MANS
2	RUE CALAIS	RUE LOIRET	OBERT DR

List of Streets (Cont.)

CD	Street Name	Start	End
2	RUE CANNES	POSTON DR	RUE LOIRET
2	RUE LE MANS	RUE BOULOGNE	N END
2	RUE LOIRET	RUE CALAIS	W END
2	RUE LYON	BRANHAM LN	RUE CANNES
2	RUE LYON CT	RUE CANNES	S END
2	RUE NICE CT	RUE CANNES	N END
2	RUE ORLEANS CT	RUE CANNES	N END
2	RUE PARIS	SNELL AV	RUE CALAIS
2	RUE TOULON CT	RUE CANNES	S END
2	RUE TOURS CT	RUE CANNES	S END
2	SAND BLOSSOM ST	SUN BLOSSOM DR	WALNUT BLOSSOM
2	SUN BLOSSOM DR	WALNUT BLOSSOM DR	SAND BLOSSOM ST
2	TRADEWINDS DR	EAGLES LN	BORNEO CR
2	TRADEWINDS DR	BORNEO CR	SNELL AV
2	TULIP BLOSSOM CT	WALNUT BLOSSOM	E END
2	VENADO CT	VENADO DR	N END
2	VENADO WY	CALPINE DR	MANTON DR
2	WALNUT BLOSSOM DR	HAYES AV	SUN BLOSSOM DR
2	WALNUT BLOSSOM DR	SUN BLOSSOM DR	BLOSSOM HILL RD
2	WYANDOTTE DR	CALPINE DR	COHASSET WY
3	12TH ST S	SANTA CLARA ST E	ST JAMES ST E
3	12TH ST S	ST JAMES ST E	TAYLOR ST E
3	5TH ST N	ST JOHN ST E	JULIAN ST E
3	5TH ST N NB	JULIAN ST E	EMPIRE ST E
3	5TH ST N SB	EMPIRE ST E	JULIAN ST E
3	6TH ST N	E TAYLOR ST	E JACKSON ST
3	6TH ST N	E JACKSON ST	WASHINGTON ST
3	6TH ST N	WASHINGTON ST	E JULIAN ST
3	6TH ST N	E JULIAN ST	E ST JAMES ST
3	6TH ST N	E ST JAMES ST	E SANTA CLARA ST
3	8TH ST N	N END	E EMPIRE ST
3	8TH ST N	ST JOHN ST E	WASHINGTON ST
3	8TH ST N	WASHINGTON ST	EMPIRE ST E
3	9TH ST N	SANTA CLARA ST E	ST JAMES ST E
3	9TH ST N	ST JAMES ST E	JACKSON ST
3	9TH ST N	E JACKSON AV	E TAYLOR ST
3	ACACIA ST	N SAN PEDRO ST	W END
3	ASBURY ST	CHESTNUT ST	COLEMAN AV
3	ASBURY ST	N 1ST ST	MILLER ST
3	ASBURY ST	MILLER ST	SAN PEDRO ST N
3	CHECKERS DR	MCKEE RD	ARROYO DE PLATINA
3	CHECKERS DR	ARROYO DE PLATINA	300'E/ARROYO DE PLATINA
3	CHECKERS DR	300'E/ARROYO DE PLATINA	1655'E/ARROYO DE PLATINA

List of Streets (Cont.)

CD	Street Name	Start	End
3	CHESTNUT ST	N END	HEDDING ST W
3	CLAYTON AV	W END	N SAN PEDRO ST
3	EASTWOOD CT	S END	N END
3	FILOMENA AV	N SAN PEDRO ST	W END
3	FOX AV	N SAN PEDRO ST	N 1ST ST
3	GIFFORD AV	PARK AV	SAN CARLOS ST W
3	GIFFORD AV	SAN CARLOS ST W	AUZERAIS AV
3	HAMLIN ST	CHESTNUT ST	E END
3	HARMON AV	MERIDIAN AV	E END
3	HAWTHORNE WY	N SAN PEDRO ST	W END
3	HEDDING FRONTAGE RD W N	E END	ELM ST
3	HEDDING FRONTAGE RD W N	CHESTNUT ST	STOCKTON AV
3	HENSLEY ST	N 4TH ST	N 1ST ST
3	HOBSON ST	W END	SAN PEDRO ST N
3	ILLINOIS AV	AUZERAIS AV	S END
3	MC KENDRIE ST	MYRTLE ST	ELM ST
3	MC KENDRIE ST	ELM ST	E END
3	MCDONALD AV	ST JAMES ST E	MCKEE RD
3	MILLER ST	W MISSION ST	W TAYLOR ST
3	MILLER ST	W TAYLOR ST	GEORGE ST
3	MINOR AV	AUZERAIS AV	S END
3	MYRTLE AV	TAYLOR ST W	VILLA AV
3	PERRY CT	33RD ST N	EASTWOOD CT
3	STOCKTON AV	NEWHALL ST	HAMLIN ST
3	UNIVERSITY AV	STOCKTON AV	CHESTNUT ST
3	VERMONT ST	ELM ST	MYRTLE ST
3	VERMONT ST	CHESTNUT ST	E END
3	WASHINGTON ST	N 13TH ST	N 7TH ST
3	WASHINGTON ST	N 7TH ST	N 4TH ST
3	WILLIS ST	AUZERAIS AV	S END
4	BUNCE CT	BERRYESSA RD	N END
4	CRATER LN	MAUNA KEA LN	W END
4	FARTHING WY	MAJESTIC WY	PIEDMONT RD
4	GURNEY CT	BERRYESSA RD	N END
4	HALF PENCE CT	HALF PENCE WY	E END
4	HALF PENCE WY	PIEDMONT RD	FARTHING WY
4	HALGRIM CT	SABAL DR	W END
4	HAMPSTEAD WY	ISADORA DR	KNIGHTS BRIDGE RD
4	HEITMAN CT	SABAL DR	E END
4	ISADORA DR	PIEDMONT RD	MESSINA DR
4	KIMLEE DR	WALKINGSHAW WY	DANBY AV
4	KIMLEE DR	DANBY AV	SUN LN
4	KIMLEE DR	SUN LN	SHAFFER DR

List of Streets (Cont.)

CD	Street Name	Start	End
4	KNIGHTS BRIDGE CT	KNIGHTS BRIDGE RD	S END
4	KNIGHTS BRIDGE RD	E END	MESSINA DR
4	KNIGHTS BRIDGE RD	MESSINA DR	MORRILL AV
4	LEISURE CT	SABAL DR	E END
4	LENARK CT	BERRYESSA RD	N END
4	MAJESTIC CT	MAJESTIC WY	N END
4	MAJESTIC WY	ISADORA DR	PIEDMONT RD
4	MAUNA LOA CT	CRATER LN	E END
4	MESSINA DR	N END	KNIGHTS BRIDGE RD
4	PEPITA CT	SABAL DR	E END
4	QUEENS CROSSING DR	TULARE DR	STUBBINS WY
4	QUEENSTOWN DR	KNIGHTS BRIDGE RD	W END
4	RUSKIN DR	PIEDMONT RD	MAUNA KEA LN
4	SABAL DR	SIERRA RD	BERRYESSA RD
4	TULARE DR	DANBY AV	TURLOCK LN
4	TULARE DR	TURLOCK LN	QUEENS CROSSING DR
4	VESUVIUS LN	ZION LN	MAUNA KEA LN
4	WALKINGSHAW WY	HOSTETTER RD	KIMLEE DR
4	ZION LN	MAUNA KEA LN	SIERRA RD
5	31ST ST N	MT HAMILTON VIEW DR	N END
5	33RD ST N	MCKEE RD	ALUM ROCK AV
5	34TH ST N	MCKEE RD	ST JAMES ST E
5	34TH ST N	ST JAMES ST E	ALUM ROCK AV
5	ADOBE CREEK CT	GRANITE CRK PL	S END
5	ARROYO DE ORO	CALLE DE PLATA	CHECKERS DR
5	ARROYO DE PLATINA	CHECKERS DR	E END
5	AVENIDA DE COBRE	CHECKERS DR	EL RANCHO VERDE DR
5	BALBOA AV	ST JAMES E	BEVERLY BL
5	BASCH AV	BEVERLY BL	ST JAMES ST E
5	BETTEN CT	MERVYN'S WY	N END
5	CALLE DE PLATA	E END	W END
5	CAPITOL EX FRONTAGE	STORY RD	400'N/STORY RD
5	CAPITOL EX FRONTAGE	400'N/STORY RD	CAPITOL EX
5	CHECKERS DR	1655'E/ARROYO DE PLATINA	ALUM ROCK AV
5	DIAMENTE CT	EL RANCHO VERDE DR	W END
5	DORIS AV	FLORENCE AV	HIGHWOOD DR
5	DORIS CT	DORIS AV	W END
5	DOVER WY	WOODBURN WY	507' S/O HIGHWOOD DR
5	EASTGATE AV	ALUM ROCK AV	BEVERLY BL
5	EL RANCHO VERDE CT	EL RANCHO VERDE DR	LIBERIA CR
5	EL RANCHO VERDE DR	MCKEE RD	JOSE FIGUERES AV
5	EMILIE DR	WILBUR AV	125'N/WILBUR AV
5	EMILIE DR	CAPITOL AV	125' N/O WILBBUR AV

List of Streets (Cont.)

CD	Street Name	Start	End
5	ENDFIELD WY	LYNDALE AV	N END
5	ESMERALDA CT	AVENIDA DE COBRE	N END
5	FLORENCE AV	CAPITOL AV S	NANCY LN
5	FLORENCE AV	WHITE RD S	345'W/WHITE RD
5	FLORENCE CT	WHITE RD S	E END
5	GRANITE CREEK PL	MERVYN'S WY	S END
5	HIGHWOOD DR	CAPITOL AV S	STONEHEDGE WY
5	HILLS DR E	CITY LIMIT	CRAGMONT AV S
5	HILLS DR E	CRAGMONT AV S	MAHONEY AV
5	JERILYN DR	CITY LIMIT	DAVENPORT DR
5	JOSE FIGUERES AV	ALEXIAN DR	ALUM ROCK AV
5	KENILWORTH WY	N END	STONEHEDGE WY
5	LAYTON WY	WOODBURN WY	WESTBORO DR
5	LYNDALE AV	HIGHWOOD DR	STORY RD
5	MADDEN AV	JACKSON AV N	350'E/JACKSON AV N
5	MADDEN AV	350'E/JACKSON AV N	E END
5	MAHONEY AV	DAVENPORT DR	EAST HILLS DR
5	MAHONEY DR	EAST HILLS DR	140'N/EAST HILL
5	MAHONEY DR	140'N/EAST HILLS DR	CLAREMONT AV S
5	MALABAR DR	WESTBORO DR	435'N/WESTBORO
5	MAMMOTH DR	JACKSON AV N	MONTCLAIR AV
5	MARMONT WY	DOVER WY	HIGHWOOD DR
5	MATHER DR	JACKSON AV N	E END
5	MCGINNESS AV	STORY RD	445'N/STORY RD
5	MCGINNESS AV	445'N/STORY RD	MERVYN'S WY
5	MERVYNS WY	MCGINNESS AV	CAPITOL EX FRONTAGE
5	MILFORD WY	STONEHEDGE WY	WHITE RD S
5	MILLAR AV	ALUM ROCK AV	CITY LIMIT
5	MINAS DE ORO	CHECKERS DR	CALLE DE PLATA
5	MONTCLAIR AV	MATHER DR	MONTPELIER DR
5	MONTPELIER DR	MONTCLAIR AV	JACKSON AV N
5	NANCY LN	ROSE AV	S END
5	NANCY LN	FLORENCE AV	WESTBORO DR
5	NORDYKE DR	415'N/WESTBORO DR	WESTBORO DR
5	PALACIO VERDE CT	RANCHO VERDE DR	N END
5	PAMELA AV	MATHER DR	N END
5	PEBBLE CREEK CT	GRANITE CRK PL	S END
5	PERRONE CL	CHECKERS DR	CHECKERS DR
5	PLATINUM CT	CHECKERS DR	W END
5	ROSE AV	CAPITOL AV S	WHITE RD S
5	SHOREHAM CT	HIGHWOOD DR	S END
5	SILVER AV	LYNDALE AV	W END
5	ST JAMES ST E	33RD ST N	MCDONALD AV

List of Streets (Cont.)

CD	Street Name	Start	End
5	ST JOHN ST E	32ND ST N	33RD ST N
5	STEWART AV	CITY LIMIT	ALUM ROCK AV
5	STONEHEDGE CT	HIGHWOOD DR	N END
5	STONEHEDGE WY	HIGHWOOD DR	STORY RD
5	TURQUESA CT	AVENIDA DE COBRE	N END
5	VIEWMONT CT	HARRIET AV	VIEWMONT AV
5	WESTBORO CT	WESTBORO DR	S END
5	WESTBORO DR	WHITE RD	735' W/ WHITE RD
5	WESTBORO DR	CAPITOL AV S	172' E/O LAYTON WY (BARRICADE)
5	WILBUR AV	CAPITOL AV	NANCY LN
5	WILBUR AV	NANCY LN	LYNDALE AV
5	WILKEY CT	MERVYN'S WY	S END
5	WOODBURN WY	DOVER WY	LAYTON WY
6	ALAMEDA WY	THE ALAMEDA	S END
6	ASBURY AV	THE ALAMEDA	ELM ST
6	ASBURY AV	ELM ST	STOCKTON AV
6	BAYWOOD AV S	HEMLOCK AV	STEVENS CREEK BL
6	CLEAVES AV	THE ALAMEDA	SAN FERNANDO ST W
6	CLEAVES AV	SAN FERNANDO ST W	PARK AV
6	CLINTON PL	STOCKTON AV	W END
6	CLOVER AV S	HEMLOCK AV	STEVENS CREEK BL
6	DANIEL WY S	S MONROE ST	S END
6	DELNO ST	NEWHALL ST	S END
6	DRAKE ST	AZUERAIS AV	S END
6	DUDLEY AV	TISCH WY	N END
6	DUPONT ST	SAN CARLOS ST W	MCEVOY ST
6	ELM ST	HAMLIN ST	NEWHALL ST
6	ELM ST	HEDDING ST W	N END
6	ELM ST	VILLA AV	TAYLOR ST W
6	EMORY ST	THE ALAMEDA	MYRTLE ST
6	EUGENE AV	RACE ST	E END
6	GREGORY ST	AUZERAIS AV	S END
6	HAMLIN ST	STOCKTON AV	CHESTNUT ST
6	HANNAH CT	HANNAH ST	E END
6	HANNAH ST	AUZERAIS AV	S END
6	HEDDING ST FRONTAGE W	W HEDDING ST	TAMARACK AV
6	HEMLOCK AV	50'E/BAYWOOD AV S	MONROE ST S
6	HEMLOCK AV	50'E/BAYWOOD AV S	REDWOOD AV S
6	LAUREL ST	ASBURY AV	TAYLOR ST W
6	LENZEN AV	STOCKTON AV	E END
6	LUTHER AV	RACE ST	RAINIER AV
6	LUTHER AV	RANIER AV	E END

List of Streets (Cont.)

CD	Street Name	Start	End
6	MCEVOY ST	PARK AV	SAN CARLOS ST W
6	MCKENDRIE ST	THE ALAMEDA	MYRTLE ST
6	MORRISON AV N	THE ALAMEDA	JULIAN ST W
6	MORRISON AV N	JULIAN ST W	CINNABAR ST
6	MORRISON AV S	SAN FERNANDO ST W	THE ALAMEDA
6	MYRTLE ST	HAMLIN ST	NEWHALL ST
6	MYRTLE ST	N END	HEDDING ST W
6	MYRTLE ST	HEDDING ST W	ASBURY ST
6	MYRTLE ST	ASBURY ST	TAYLOR ST W
6	NORTHRUP ST	PARKMOOR AV	LINCOLN AV
6	NORTHRUP ST	PARKMOOR AV	S END
6	RAINIER AV	SAN FERNANDO ST W	PARK AV
6	ROYAL AV	AUZERAIS AV	S END
6	ROYAL AV	AUZERAIS AV	SAN CARLOS ST W
6	SAN FERNANDO ST W	SUNOL AV	ATLAS AV
6	SAVAKER ST	SUNOL ST	LINCOLN AV
6	SCOTT ST	S DANIEL WY	S MONROE ST
6	SUNOL ST	PARK AV	THE ALAMEDA
6	TAMARACK AV	HEDDING ST FRONTAGE W	WALNUT GROVE AV
6	UNIVERSITY AV	ELM ST	MYRTLE ST
6	UNIVERSITY AV	MYRTLE ST	THE ALAMEDA
6	VILLA AV	STOCKTON AV	THE ALAMEDA
7	ALGIERS AV	MCLAUGHLIN AV	CLEMENCE AV
7	AUDUBON DR	CLEMENCE AV	MCLAUGHLIN AV
7	AUDUBON DR	MCLAUGHLIN AV	SANTEE DR
7	BACCHUS DR	MCLAUGHLIN AV	E END
7	BALI CT	KILCHOAN WY	E END
7	BELLHURST AV	LUCRETIA AV	CLEMENCE AV
7	BIKINI AV	NISICH DR	KILCHOAN WY
7	BOA VISTA DR	KILCHOAN WY	W END
7	CARNELIAN DR	MCLAUGHLIN AV	CRUCERO DR
7	CLEMENCE AV	FAIR AV	950'N/FAIR AV
7	CLEMENCE AV	950'N/FAIR AV	WALNUT WOODS CT
7	CLEMENCE AV	WALNUT WOODS CT	STORY ST
7	CLEMENCE CT	CLEMENCE AV	W END
7	CRESTON LN	MCLAUGHLIN AV	SANTEE DR
7	CRUCERO CT	CRUCERO DR	E END
7	CRUCERO DR	N END	DARWIN CT
7	DARWIN CT	E END	SUMMER BLOSSOM AV
7	DENAIR AV	LETITIA ST	BAYARD DR
7	DORNOCH AV	KILCHOAN WY	E END
7	DUBERT LN	CRUCERO DR	SANTEE DR
7	DUNDEE CT	KILCHOAN WY	E END

List of Streets (Cont.)

CD	Street Name	Start	End
7	FAIR AV	LUCRETIA AV	MCLAUGHLIN AV
7	GALVESTON AV	SUMMERSIDE DR	TULLY RD
7	GLENA CT	KILCHOAN WY	E END
7	HOPETON AV	MIDPINE AV	S END
7	HOPETON CT	HOPETON AV	E END
7	JOE DIMAGGIO CT	CRUCERO DR	E END
7	KILCHOAN CT	KILCHOAN WY	E END
7	KILCHOAN WY	TAPER LN	HOLLY HILL DR
7	LETITIA CT	DENAIR AV	S END
7	LETITIA ST	DENAIR AV	BIKINI AV
7	MAGNOLIA TREE CT	FAIR AV	S END
7	MALDEN AV	TAPER LN	BOA VISTA DR
7	MCQUESTEN DR	CRUCERO DR	SANTEE DR
7	MIDPINE AV	MCLAUGHLIN AV	DENAIR AV
7	NEEDLES DR	SETER RD	ROCK SPRING DR
7	NORDALE AV	ROCK SPRING DR	SETER RD
7	NUT TREE PL	CLEMENCE AV	W END
7	OWSLEY AV	CLEMENCE AV	MCLAUGHLIN AV
7	OWSLEY AV	CLEMENCE AV	525'W/CLEMENCE AV
7	OWSLEY AV	525'W/CLEMENCE AV	LUCRETIA AV
7	PANOCHÉ AV	MCLAUGHLIN AV	SUNBEAM CR
7	PANOCHÉ CT	PANOCHÉ AVE	N END
7	PEARSON CT	AUDUBON DR	S END
7	PIPE DREAM CT	MCLAUGHLIN AV	E END
7	POWELL CT	AUDUBON DR	S END
7	ROBERTS AV	100'N/LE COMPTE PL	260'S/LE COMPTE PL
7	ROBERTS AV	260'S/LE COMPTE PL	VINTAGE WY
7	ROBERTS AV	VINTAGE WY	PHELAN AV
7	ROCK SPRING DR	NEEDLES DR	NORDALE AV
7	ROCK SPRING DR	NEEDLES DR	E END
7	SANTEE DR	S END	WINSLOW DR
7	SHOREVIEW CT	BIKINI AV	E END
7	SULTANA DR	MCLAUGHLIN AV	CLEMENCE AV
7	SUMMER BLOSSOM AV	BACCHUS DR	E END
7	SUMMER BLOSSOM CT	SUMMER BLOSSOM AV	S END
7	SUMMERSIDE DR	MCLAUGHLIN AV	LUCRETIA AV
7	SUMMERSIDE DR	LUCRETIA AV	520'W/LUCRETIA AV
7	SUMMERSIDE DR	520'W/LUCRETIA AV	GALVESTON AV
7	TAHITI CT	TAPER LN	N END
7	TAKA CT	KILCHOAN WY	E END
7	TAMI LEE DR	SANTEE DR	CRUCERO DR
7	TAPER CT	KILCHOAN WY	E END
7	TAPER LN	MCLAUGHLIN AV	260'E/MCLAUGHLIN AV

List of Streets (Cont.)

CD	Street Name	Start	End
7	TAPER LN	260'E/MCLAUGHLIN AV	100'W/BIKINI AV
7	TAPER LN	100'W/BIKINI AV	KILCHOAN WY
7	THELMA WY	LUCRETIA AV	CLEMENCE AV
7	TOBAGO AV	BOA VISTA DR	TAPER LN
7	TURTLE ROCK DR	MCLAUGHLIN AV	TOBAGO AV
7	VIA FERRARI	PANOCHÉ AV	STORY RD
7	WALNUT WOODS CT	CLEMENCE AV	E END
7	WALNUT WOODS DR	CLEMENCE AV	LUCRETIA AV
7	WARFIELD WY	GALVESTON DR	SUMMERSIDE DR
7	WELCH AV	NORDALE AV	NEEDLES DR
7	WINSLOW DR	SANTEE DR	MCLAUGHLIN AV
8	ALTAMARA AV	RUE MIRASSOU	ABORN RD
8	ALWOOD CT	WOODS WY	N END
8	APPERSON RIDGE CT	APPERSON RIDGE DR	N END
8	APPERSON RIDGE DR	CORBY DR	MT OSO DR
8	APPERSON RIDGE DR	MT OSO DR	HERITAGE ESTATES DR
8	APPERSON RIDGE DR	HERITAGE ESTATES DR	RUBY AV
8	BRIGHTWOOD CT	BRIGHTWOOD DR	N END
8	BRIGHTWOOD DR	CENTERWOOD WY	NORWOOD AV
8	CASALEGNO CT	ALTAMARA AV	W END
8	CENTERWOOD CT	CENTERWOOD WY	N END
8	CENTERWOOD WY	REMINGTON WY	WOODS WY
8	CHIERI CT	CHIERI PL	N END
8	CHIERI PL	ALTAMARA AVE	E END
8	D'AMICO DR	WHITE RD	TENLEY DR
8	D'AMICO DR	TENLEY DR	LAMOND CT
8	D'AMICO DR	LAMOND CT	CORBY DR
8	DANWOOD CT	WOODS WY	N END
8	DEERWOOD DR	WOODS WY	NORWOOD AV
8	DENNYWOOD CT	WOODS WY	N END
8	EINSTEIN CT	ALTAMARA AVE	W END
8	ELDIVA CT	ALTAMARA AVE	E END
8	ELMGATE CT	WHITEROSE DR	E END
8	FALLEN OAK CT	D'AMICO DR	W END
8	GLEN ALTO CT	STEVENS LN	228'S/STEVENS LN
8	GLEN ALTO CT	228'S/STEVENS LN	E END
8	LAKECREST CT	PAPPANI WY	S END
8	LAKEMONT CT	PAPPANI WY	S END
8	LOUIS PAUL WY	ALTAMARA AV	MONCUCCO WY
8	MALTON CT	D'AMICO DR	S END
8	MARKWOOD CT	REMINGTON WY	E END
8	MONCUCCO CT	MONCUCCO WY	W END
8	MONCUCCO WY	ALTAMARA AV	COLONNA AV

List of Streets (Cont.)

CD	Street Name	Start	End
8	MT ISABEL CT	YANCY DR	S END
8	MT ISABEL DR	YANCY DR	STEVENS LN
8	MT OSO DR	APPERSON RIDGE DR	YANCY DR
8	PAPPANI WY	LAKESIDE DR	ALTAMARA AV
8	PIEMONTE CT	ALTAMARA AVE	E END
8	PINOTIN CT	ALTAMARA AVE	E END
8	RAINWOOD CT	CENTERWOOD WY	N END
8	REMINGTON WY	QUIMBY RD	NORWOOD AV
8	SCOTCH HEATHER CT	APPERSON RIDGE DR	S END
8	STEVENS CT	STEVENS LN	S END
8	STEVENS LN	OAKGATE WY	MILLBROOK DR
8	SULPHUR SPRING CT	MT ISABEL DR	E END
8	THOUSAND PINES CT	D'AMICO DR	S END
8	WHISPERING ELM CT	D'AMICO DR	S END
8	WHITEROSE CT	WHITEROSE DR	E END
8	WHITEROSE DR	APPERSON RIDGE DR	WHITESAND DR
8	WHITESAND CT	WHITESAND DR	S END
8	WHITESAND DR	ABORN RD	HERITAGE ESTATES DR
8	WOODS WY	ALLENWOOD DR	ALLENWOOD DR
8	YANCY DR	MT ISABEL DR	OAKGATE WY
9	ANGELA CT	JOSEPH AV	W END
9	BEN HUR CT	SHULMAN AV	N END
9	BORCHERS DR	NEW JERSEY AV	VIVIAN LN
9	BORCHERS DR	VIVIAN LN	NICHOLAS DR
9	CAVALIER CT	DRY CREEK RD	S END
9	DRY CREEK RD	BASCOM AV S	UNION AV
9	ELDEN DR	BASCOM AV	HORACE DR
9	GLADYS WY	SCHUBERT AV	LEIGH AV
9	GUNAR DR	PRICE WY	SHULMAN AV
9	GUNAR DR	SHULMAN AV	HARRIS AV
9	GUNAR DR	HARRIS AV	CURTNER AV
9	HARRIS AV	W END	NEW JERSEY AV
9	HARRIS AV	GUNAR DR	LEIGH AV
9	HOCKING WY	JOSEPHINE AV	CURTNER AV
9	HORACE AV	SCHRADER DR	100'N/SCHRADER DR
9	HORACE AV	100'N/SCHRADER DR	ELDEN DR
9	JOSEPH AV	SHAMROCK DR	CURTNER AV
9	JOSEPHINE AV	NEW JERSEY AV	NICHOLAS DR
9	KAYLA CT	SHULMAN AV	N END
9	KIRBY WY	SCHRADER DR	HOCKING WY
9	KOBARA LN	NICHOLAS DR	EVORA DR
9	LA CON CT	SURREY PL	N END
9	NICHOLAS DR	JOSEPHINE AV	ASSUNTA WY

List of Streets (Cont.)

CD	Street Name	Start	End
9	NICHOLAS DR	ASSUNTA WY	MINNA WY
9	ONTARIO DR	QUEBEC WY	SOMERSWORTH DR
9	PAULINE DR	HARRIS AV	DRY CREEK RD
9	PRICE WY	GUNAR DR	SHULMAN AV
9	QUEBEC WY	GUNAR DR	ONTARIO DR
9	SCHUBERT AV	HARRIS AV	GLADYS WY
9	SHAMROCK DR	BASCOM AV	CITY LIMIT
9	SHULMAN AV	NEW JERSEY AV	LEIGH AV
9	SOMERSWORTH DR	GUNAR DR	ST LAWRENCE DR
9	SURREY PL	BASCOM AV S	W END
9	TOMASINA CT	JOSEPH AV	W END
9	VIVIAN LN	MINNA WY	ABINANTE LN
9	VIVIAN LN	FOXWORTHY AV	MINNA WY
10	AKIO WY	TRINIDAD DR	WINTERSET WY
10	ALEXIS MANOR PL	MCKEAN RD	W END
10	ALMADEN RD	ORANGEBRICK WY	MT LENEVE DR
10	ALMADEN RD	BURNSIDE DR	CAGGIANO DR
10	ALMADEN RD	CAGGIANO DR	SURIAN CT
10	ALMONDWOOD WY	CAMDEN AV	ROYALWOOD WY
10	AMANDA LYNE CT	ALMADEN EX	END
10	BARNES CT	ALMADEN RD	E END
10	BELDER DR	JOSSLYN DR	PORTSWOOD DR
10	BIG SUR DR	ALMADEN RD	MARTWOOD WY
10	BITTERROOT PL	SHADOW BROOK DR	E END
10	BLAIRWOOD CT	ROYALWOOD WY	E END
10	BLUE MIST PL	HEATHFIELD DR	W END
10	BLUFFWOOD CT	CAMDEN AV	S END
10	BOONEWOOD CT	CAMDEN AV	S END
10	BORGWOOD CT	PORTSWOOD CIR.	W END
10	BRET HARTE DR	CAMDEN AV	140'S/MOONGATE PL
10	BRET HARTE DR	VIA VALIENTE	BROOKTREE WY
10	BRET HARTE DR	BROOKTREE WY	QUEENSWOOD WY
10	BRIAR RANCH LN	SCALETТА LN	SCALETТА LN
10	BRIGHT OAK PL	BRET HARTE DR	E END
10	BROOKTREE CT	ELMSDALE DR	S END
10	BROOKTREE WY	CARRABELLE WY	ELMSDALE DR
10	BUBBLINGWELL PL	CAMDEN AV	S END
10	BUCKWOOD CT	QUEENSWOOD WY	W END
10	BURNSIDE DR	ALMADEN RD	ELMSDALE DR
10	BURNSIDE DR	ELMSDALE DR	OLD CREEK DR
10	CAGGIANO CT	CAGGIANO DR	W END
10	CAGGIANO DR	ALMADEN RD	O'GRADY DR
10	CAHEN DR	MCKEAN RD	RAICH DR

List of Streets (Cont.)

CD	Street Name	Start	End
10	CARNIVAL WY	SILVER LODGE LN	MICRO PL
10	CARRABELLE WY	SHEARWATER DR	BROOKTREE WY
10	CARRYWOOD WY	ROYALWOOD WY	GRANDWOOD WY
10	CASSWOOD CT	CAMDEN AV	S END
10	CASTERWOOD CT	ROYALWOOD WY	E END
10	CHARTER OAK PL	BRET HARTE DR	S END
10	CLAYWOOD WY	GRANDWOOD WY	HARRY RD
10	COFFEEWOOD CT	ROYALWOOD WY	E END
10	CREEKVIEW CT	CAMDEN AV	S END
10	DALEWOOD CT	CAMDEN AV	S END
10	DALMENY CT	CAMDEN AV	S END
10	DOWNSWOOD CT	QUEENSWOOD WY	W END
10	EARLSWOOD CT	MARTWOOD WY	E END
10	EMAMI CT	EMAMI DR	E END
10	EMAMI DR	MCKEAN RD	EMAMI CT
10	FIELDWOOD CT	QUEENSWOOD WY	S END
10	FIGWOOD CT	QUEENSWOOD WY	W END
10	FINCHWOOD WY	GRANDWOOD WY	ROYALWOOD WY
10	FIREWOOD CT	ROYALWOOD WY	E END
10	FOXSWALLOW CT	SHEARWATER DR	W END
10	GRANDWOOD WY	HARRY RD	ALMONDWOOD WY
10	GRIMSWOOD CT	CAMDEN AV	S END
10	GROVEWOOD CT	QUEENSWOOD WY	W END
10	HAMPSWOOD CT	HAMPSWOOD WY	N END
10	HAMPSWOOD WY	QUEENSWOOD WY	OGRADY DR
10	HARRY RD	CAMDEN AV	ALMADEN EX
10	HARRY RD	MCKEAN CT	ALMADEN EX
10	HEATHFIELD CT	SHADOW BROOK DR	S END
10	HEATHFIELD DR	BRET HARTE DR	SHADOW BROOK DR
10	HEDGE CROFT PL	BRET HARTE DR	S END
10	HEITZ CT	EMAMI DR	E END
10	HONEYWOOD CT	ROYALWOOD WY	E END
10	HUNTSWOOD CT	CAMDEN AV	S END
10	HURLSTONE LN	TUNBRIDGE WY	S END
10	JOSSLYN DR	MTN SHADOW RD	SCALET TA LN
10	KINDRA HILL DR	HAMPSWOOD WY	WOODVIEW PL
10	KISER DR	MARTWOOD WY	E END
10	KRISTEN CT	BRET HARTE DR	S END
10	LEMONWOOD CT	CAMDEN AV	S END
10	LJO CT	ALMADEN RD	E END
10	LODGEWOOD CT	ROYALWOOD WY	E END
10	MAIDEN LN	VIA VALIENTE	BRET HARTE DR
10	MAIRWOOD CT	GRANDWOOD WY	E END

List of Streets (Cont.)

CD	Street Name	Start	End
10	MARBLE CT	BRET HARTE DR	E END
10	MARTWOOD WY	PORTSWOOD CR	MCKEAN RD
10	MARTWOOD WY	MCKEAN WY	MINORU DR
10	MCKEAN CT	HARRY RD	E END
10	MICRO CT	CARNIVAL WY	N END
10	MICRO PL	CARNIVAL WY	ALMADEN RD
10	MILLSWOOD CT	GRANDWOOD WY	E END
10	MINORU DR	MARTWOOD WY	ALMADEN RD
10	MOONGATE PL	BRET HARTE DR	S END
10	MORECAMBE DR	CAGGIANO DR	WOODVIEW PL
10	MOUNTAIN SHADOWS RD	RAICH DR	ALMADEN RD
10	MT PAKRON CT	MT PAKRON DR	W END
10	MT PAKRON DR	TRINIDAD DR	ALMADEN RD
10	NIGHTFALL CT	BRET HARTE DR	E END
10	NOONWOOD CT	CARRYWOOD WY	E END
10	NUNZIO CT	ALMADEN RD	E END
10	O GRADY DR	CAGGIANO DR	ALMADEN EX
10	OLD CREEK DR	TUNBRIDGE WY	BURNSIDE DR
10	ORANGEBRICK WY	BRET HARTE DR	ALMADEN RD
10	PEBBLEWOOD CT	SUMMERLEAF DR	S END
10	POMANDER PL	SUMMERLEAF DR	S END
10	PORTSWOOD CL	PORTSWOOD DR	560' S/ PORTSWOOD DR
10	PORTSWOOD CL	560' S/ PORTSWOOD DR	MARTWOOD WY
10	PORTSWOOD DR	SCARLETTA LN	PORTSWOOD CR
10	PRICEWOOD CT	ROYALWOOD WY	E END
10	QUEENSWOOD CT	QUEENSWOOD WY	S END
10	QUEENSWOOD WY	VILLAGEWOOD WY	QUEENSWOOD CT
10	RAICH DR	CAHEN DR	MTN SHADOWS RD
10	RENEE CT	PORTSWOOD DR	S END
10	ROYALWOOD CT	CARRYWOOD WY	S END
10	ROYALWOOD WY	CAMDEN AV	TIMBERWOOD CT
10	ROYALWOOD WY	TIMBERWOOD CT	CARRYWOOD WY
10	RUSTIC RANCH CT	BRIAR RANCH LN	N END
10	RYCROFT CT	BRET HARTE DR	N END
10	SCALET TA LN	ALMADEN RD	PORTSWOOD DR
10	SEAWOOD WY	HARRY RD	CAMDEN AV
10	SETH CT	ALMADEN RD	E END
10	SHADOW BROOK DR	ALMADEN EX	HEATHFIELD CT
10	SHADOW BROOK DR	HEATHFIELD CT	BRET HARTE DR
10	SHEARWATER DR	CAMDEN AV	BRET HARTE DR
10	SHEEHAN CT	O'GRADY DR	W END
10	SILVER LODE LN	S END	MTN SHADOWS RD
10	SPICEWOOD CT	QUEENSWOOD WY	W END

List of Streets (Cont.)

CD	Street Name	Start	End
10	SUMMERLEAF DR	WINTERSET WY	BRET HARTE DR
10	SUMMERLEAF PL	BRET HARTE DR	E END
10	SURIAN CT	ALMADEN RD	E END
10	SWANSWOOD CT	CAMDEN AV	S END
10	TAGILO CT	CAMDEN AV	S END
10	TIMBERWOOD CT	ROYALWOOD WY	N END
10	TUNBRIDGE WY	MARLINTON CT	SHEARWATER DR
10	TUNBRIDGE WY	MARLINTON CT	VIA VALIENTE
10	VILLAGEWOOD WY	QUEENSWOOD WY	CAMDEN AV
10	WALDHEIM CT	BRET HARTE DR	N END
10	WINTERSET WY	CAMDEN AV	BRET HARTE DR
10	WOODTHRUSH CT	SHEARWATER DR	W END
10	WOODVIEW PL	E END	W END
10	YARMOUTH CT	YARMOUTH WY	E END
10	YARMOUTH WY	TUNBRIDGE WY	N END