

CITY OF SANTA ROSA  
CITY COUNCIL

TO: MAYOR AND CITY COUNCIL  
SUBJECT: CONTRACT AWARD – PAVEMENT PREVENTIVE  
MAINTENANCE 2013  
STAFF PRESENTER: CLAY THISTLE, ASSOCIATE CIVIL ENGINEER  
TRANSPORTATION AND PUBLIC WORKS  
  
AGENDA ACTION: MOTION

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ISSUE(S)

Should the City Council award a construction contract in the total amount of \$713,150 to the lowest responsible bidder, VSS International, Inc., of West Sacramento, and establish a total contract amount of \$820,122.50 (the original contract amount plus a 15% contingency)?

COUNCIL GOALS AND STRATEGIES



Supports the Council's Goal to *"Create a Strong, Sustainable Economic Base"*.

BACKGROUND

1. This project is needed to perform preventive maintenance on existing streets in order to preserve the pavement and reduce more costly future repairs.
2. This project is part of the City's overall Pavement Management Program. The program includes maintenance and rehabilitation. Attached is a Pavement Treatments map displaying the locations of pavement overlays, roadway reconstructions, slurry seals and micro surfacings from 2000 to 2013.
3. This motion will allow for the resurfacing of selected City streets. The work will consist of applying a thin coat of asphalt emulsion and aggregate over existing streets to restore the surface and extend the life of the pavement.
4. Priorities are established by the Pavement Management System and analysis of existing street sections.
5. Funds for this project were appropriated by City Council in the FY 13/14 Capital Improvement Program budget.

6. All permits and environmental clearances have been completed

### ANALYSIS

1. The project was advertised on July 8, 2013, and bids were received on July 25, 2013. A total of four (4) bids were received, ranging from \$713,150.00 to \$784,506.60. The low bid was 5% below the Engineer's estimate.
2. The low bidder, VSS International, Inc., possesses a valid contractor's license of the required class, as verified by the Contractor's State License Board.
3. The contract agreement has been reviewed and approved by the City Attorney.
4. Construction is anticipated to begin approximately September, 2013. The length of the contract is 35 working days.
5. The Public Participation Plan has been approved by the Transportation and Public Works Marketing and Outreach Coordinator.

### RECOMMENDATION

It is recommended by the Transportation and Public Works Department that Council, by motion, approve construction Contract No. C01786, Pavement Preventive Maintenance 2013 in the total amount of \$820,122.50 to the lowest responsible bidder, VSS International, Inc. of West Sacramento, California. This motion will allow for resurfacing of selected City streets. Funding for this project has been appropriated to Account No. 17450. No City General Fund money is included in this project.

Author: Clay Thistle, Associate Civil Engineer

Attachments: Summary of Bids  
Location Maps  
Pavement Treatments 2000-2013 Map

SUMMARY OF BIDS

C01786

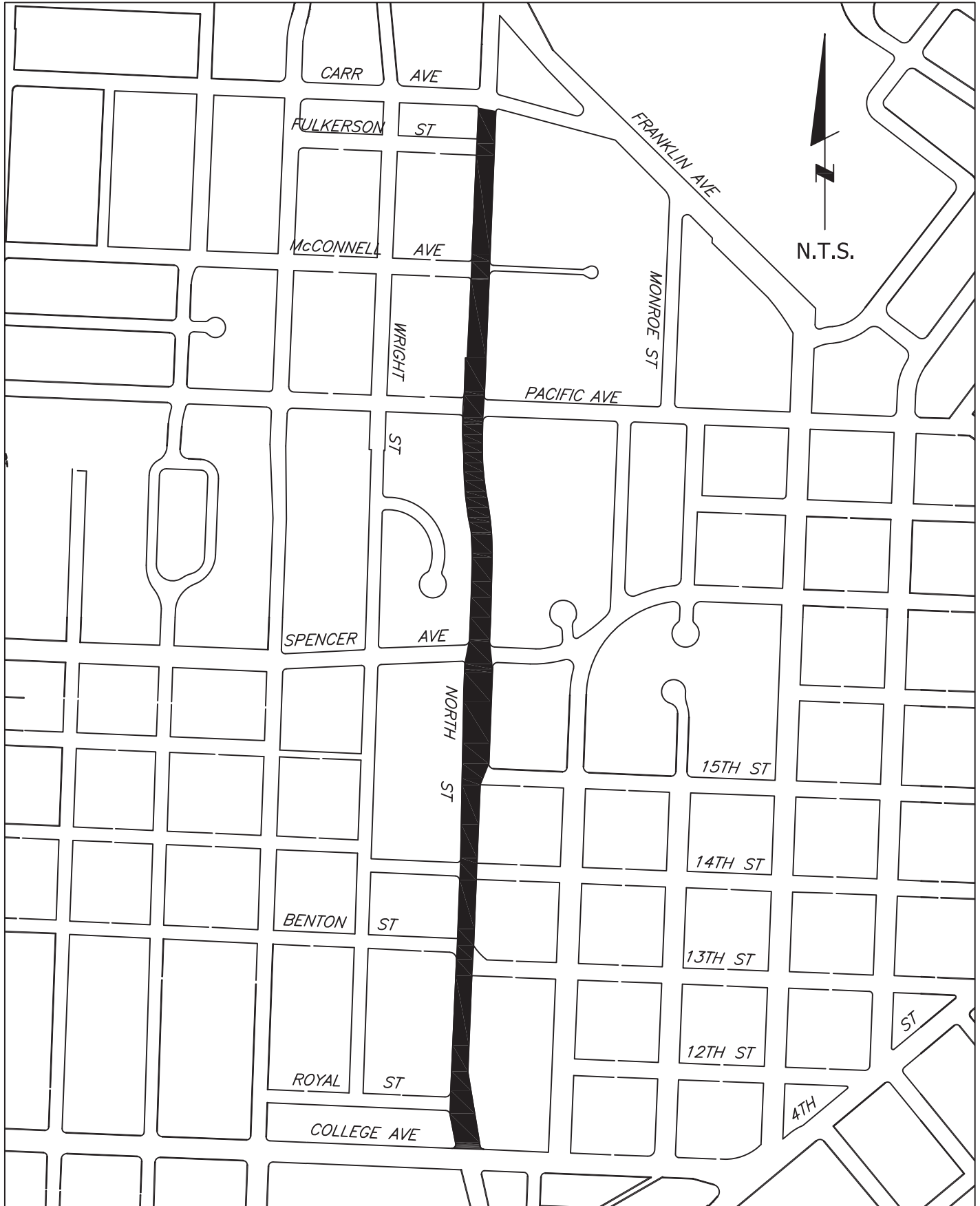
PAVEMENT PREVENTIVE MAINTENANCE 2013

Four bids were received on a unit price basis as follows:


VSS INTERNATIONAL INC of WEST SACRAMENTO	\$713,150.00
CENTRAL VLY ENG & ASPHALT INC of ROSEVILLE	\$729,989.30
INTERMOUNTAIN SLURRY SEAL, INC of RANCHO CORDOVA	\$749,443.00
GRAHAM CONTRACTORS, INC of SAN JOSE	\$784,506.60
ENGINEERS ESTIMATE	\$753,836.50

It is recommended that the award of this contract be made to the low bidder, VSS INTERNATIONAL INC of WEST SACRAMENTO for the Bid Price of \$713,150.00.

SEE AREA 2



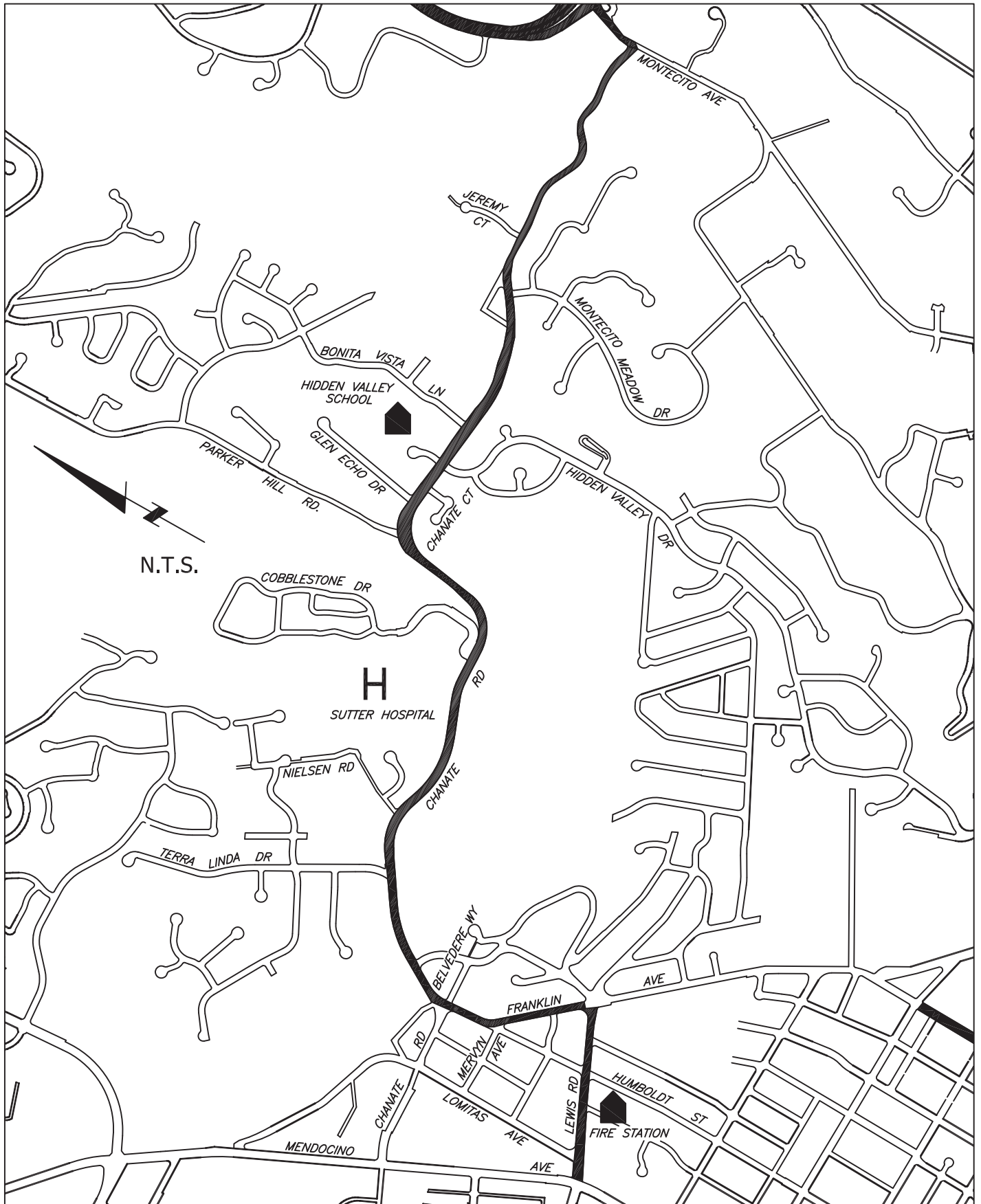
**LEGEND:**

 STREETS TO BE MICROSURFACED  
AREA=195,757 S.F.

CITY OF SANTA ROSA  
PAVEMENT PREVENTIVE MAINTENANCE 2013  
**AREA 1 of 3**  
CONTRACT #CO1786




SEE AREA 3



SEE AREA 1

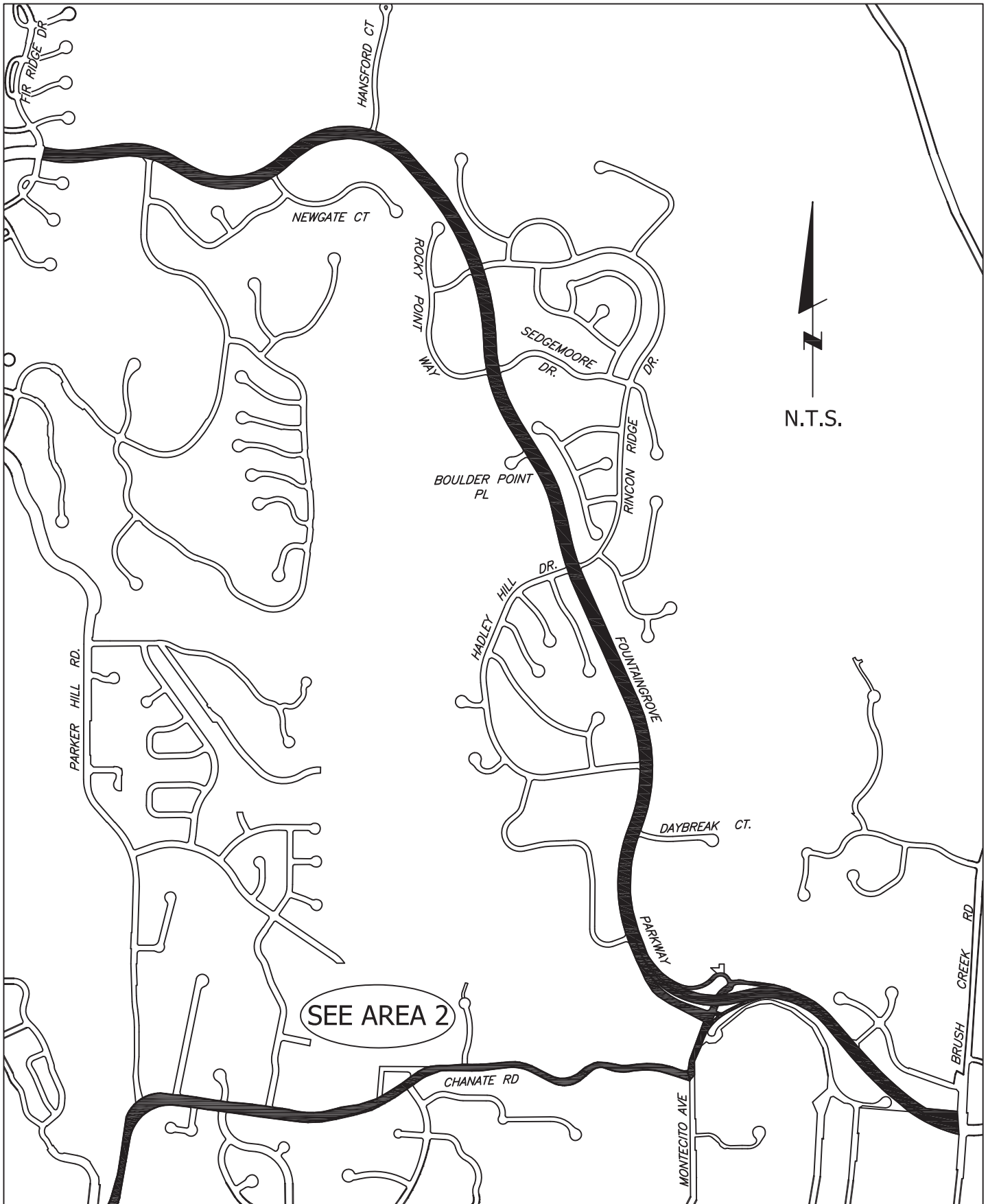
**LEGEND:**

 STREETS TO BE MICROSURFACED  
 AREA=421,441 S.F.

CITY OF SANTA ROSA  
 PAVEMENT PREVENTIVE MAINTENANCE 2013

**AREA 2 of 3**

CONTRACT #CO1786

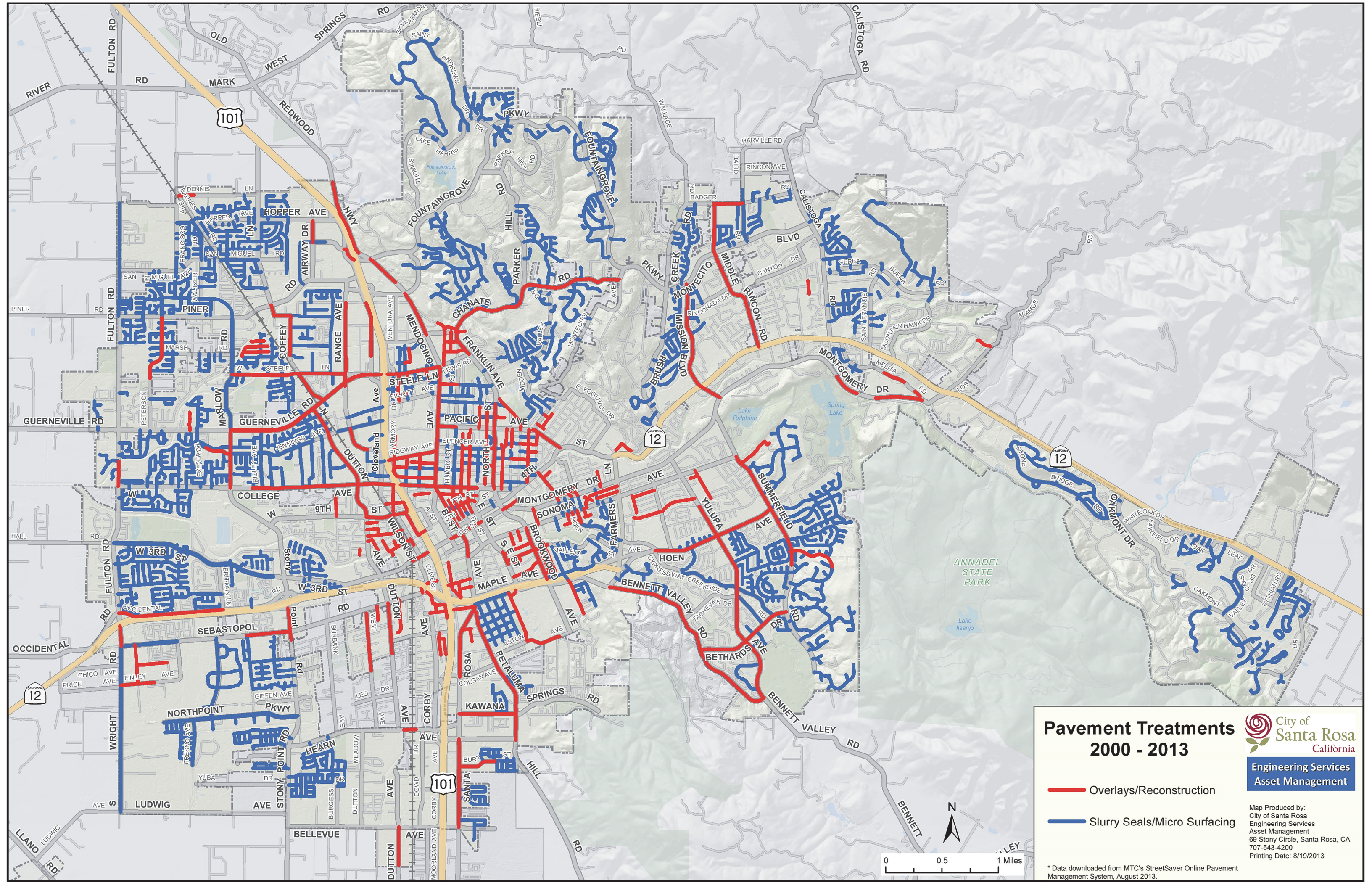


**LEGEND:**

**—————** STREETS TO BE MICROSURFACED  
 AREA=762,802 S.F.

CITY OF SANTA ROSA  
 PAVEMENT PREVENTIVE MAINTENANCE 2013  
**AREA 3 of 3**  
 CONTRACT #CO1786





### Pavement Treatments 2000 - 2013



**Engineering Services  
Asset Management**

- Overlays/Reconstruction
- Slurry Seals/Micro Surfacing

Map Produced by:  
City of Santa Rosa  
Engineering Services  
Asset Management  
69 Stony Circle, Santa Rosa, CA  
707-543-4200  
Printing Date: 8/19/2013

\* Data downloaded from MTC's StreetSaver Online Pavement Management System, August 2013.

