

<h1 style="margin: 0;">REPORT</h1>	<p style="margin: 0;"><b>To the Honorable Mayor and City Council</b> <b>From the City Manager</b></p>
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June 28, 2004

**Subject**

Award of Contract – 2003-2004 Asphalt Rubber Chip Seal Project.

**Recommendation**

Approve the Contract Documents and award the contract for the 2003-2004 Asphalt Rubberized Chip Seal Project to the lowest responsible bidder, Western States Surfacing Inc. of Modesto, California, for their low bid of \$691,761.36.

**Background**

This year's project is a continuation of the "Cape Seal" Program, and targeted again for the lower traffic volume/residential streets. Because this "cape seal" method is done in two separate procedures, it calls for two separate contracts (i.e., chip seal and slurry seal). By breaking this project into two separate contracts, the work will be coordinated directly with the contractor performing each specialty item, thus eliminating the prime contractor's mark-up, usually associated with subcontractors. With the City directly coordinating the specialty contractors, we should be able to achieve a better quality project as well.

Advance preparation work is necessary prior to the start of the Asphalt Rubberized Chip Seal Project. This work involves sealing cracks and leveling the existing surface with a thin layer of asphalt to smooth out the depressions, ruts, and raveling, typical of badly deteriorated streets. This preparation work is currently being performed by the City's Public Works Services Street Maintenance Section, and will be completed as scheduled before the Asphalt Rubberized Chip Seal Project begins. Once the Asphalt Rubberized Chip Seal Project is finished, the Slurry Seal Project will begin approximately two weeks later, which will then complete the "Chip Seal" resurfacing method.

The stages of construction for the project are as follows:

1. Removing the roadway striping and covering the manhole, valve box, and other utility boxes.
2. Application of the rubberized chip.

Total construction time for the 2003-2004 Asphalt Rubberized Chip Seal Project is Thirty (30) calendar days.

6.1-B.2

On June 16, 2004, the bid opening was held. The two (2) bids received for the 2003-2004 Asphalt Rubber Chip Seal Project are summarized below:

Rank	Contractor	Amount
1.	Western States Surfacing, Inc. – Modesto, CA	\$691,761.36
2.	Manhole Adjusting Contractors, Inc. – Pico Rivera, CA	\$942,128.40

The low bid by Western States Surfacing, Inc. is 6% higher than Engineer's Estimate of \$650,000, and is considered a good and responsible bid.

Western States Surfacing, Inc. has done projects for the City in the past; they are considered good and responsible contractors.

A copy of the Agreement is available for review in the Clerk's office.

**Alternatives**

Do not approve the contract for the 2003-2004 Asphalt Rubber Chip Seal Project, which would leave the scheduled streets in a deteriorated condition.

**Fiscal Impacts**

Funds in the amount of \$1,100,000 are appropriated in the 2003-2004 Capital Improvement Program budget as part of the Transportation (Measure "A") Fund. Excess monies will be used for the upcoming Slurry Seal Project.

  
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Senior Civil Engineer

  
Joel Patterson  
Community Development Services Director

  
Ed Everett  
City Manager

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## SUMMARY OF STREETS 2003-2004 ASPHALT RUBBER CHIP SEAL PROJECT

	STREET NAME	FROM	TO	AREA (SY)
1	ATHERWOOD AVENUE	WOODSIDE	END AT CARDIF LANE	6,086
2	ASH STREET	CYPRESS	END	373
3	BONITA AVENUE	WOODSIDE	CARLOS	2,440
4	CAMELLIA AVENUE	CEDARWOOD	PARKWOOD	1,894
5	CARLOS AVENUE	CYPRESS	ORCHARD	3,267
6	CARLOS AVENUE	CYPRESS	EL CAMINO	4,540
7	CEDARWOOD WAY	OAKFIELD	ATHERWOOD	1,378
8	CENTER STREET	MURRAY	EL CAMINO REAL	5,700
9	CYPRESS STREET	CARLOS	PARK	3,083
10	CYPRESS STREET	PARK	WOODSIDE	2,944
11	ENCINA AVENUE	CARLOS	END	2,069
12	FOX COURT WEST	CARLOS	END	839
13	FOX COURT EAST	CARLOS	END	896
14	HAZEL AVENUE	WOODSIDE	EL CAMINO REAL	3,018
15	HEMLOCK AVENUE	EL CAMINO REAL	CYPRESS	3,960
16	KENTFIELD AVENUE	WOODSIDE	PARKWOOD WAY	4,222
17	LINDEN STREET	HAZEL AVENUE	PARK	3,656
18	LOCUST STREET	WOODSIDE	END	1,271
19	MADRONE STREET	PARK	HEMLOCK	2,444
20	MADRONE STREET	HEMLOCK	HAZEL	556
21	MCEVOY STREET	CYPRESS	MADRONE	1,936
22	NUEVA AVENUE	WOODSIDE	CARLOS	2,280
23	OAKFIELD AVENUE	CEDARWOOD	PARKWOOD	1,722
24	OAKWOOD BLVD EAST	OAKWOOD WEST	CARLOS	3,578
25	OAKWOOD BLVD WEST	OAKWOOD EAST	CARLOS	3,393
26	ORCHARD AVENUE	WOODSIDE	CARLOS	3,823
27	ORCHARD AVENUE	CARLOS	RILEY	3,272
28	PARK STREET	END	CYPRESS	1,611
29	PARK STREET	CYPRESS	LINDEN	2,694
30	PARKWOOD WAY	OAKFIELD	ATHERWOOD	6,820
31	PARKWOOD WAY	ATHERWOOD	KENTFIELD	1,636
32	RENATO COURT	EL CAMINO REAL	END	2,180
33	RILEY AVENUE	WHEELER	ORCHARD	833
34	ROBLE AVENUE	CARLOS	END @ CUL-DE-SAC	3,159
35	ULMER COURT	LEAHY	END	620
36	WELLS AVENUE	WHEELER	ORCHARD	733
37	WHEELER DRIVE	WELLS	RILEY	5,433
38	AUTUMN DRIVE	EDGECLIFF	CAMBRIDGE	2,480
39	BRANDY ROCK WAY	FARMHILL	FARMHILL	3,789
40	BREHART DRIVE	CASTLE HILL	EDGECLIFF	9,528
41	CAMBRIDGE ROAD	FARMHILL	END	6,376
42	CASTLE HILL ROAD	GLENNAN DRIVE	END	6,372
43	CHATHAM COURT	SILVER HILL	END	2,190
45	COUNTRY CLUB DRIVE	EMERALD HILL	CASTLE HILL	9,231
46	EDEN BOWER LANE	FARMHILL	END	8,360
47	EDGECLIFF	CITY LIMITS	VINYARD	4,302
48	GLENNAN DRIVE	FARMHILL	BRET HARTE	6,249
49	GLENNAN DRIVE	BRET HARTE	M McNULTY	2,078

6.1-B.4

**SUMMARY OF STREETS  
2003-2004 ASPHALT RUBBER CHIP SEAL PROJECT  
(Continued)**

50	HARVEST DRIVE	EDGECLIFF	CAMBRIDGE	2,721
51	HOLLY HILL COURT	MCNULTY WAY	END	887
52	LONESOME PINE ROAD	EDEN BOWER	FARM HILL BLVD	3,961
53	MCNULTY WAY	GLENNAN	CASTLE HILL	2,067
54	NOBHILL ROAD	COUNTRY CLUB	END	1,597
55	PEPPER TREE COURT	LONESOME PINE	END	1,240
56	PLESANT HILL ROAD	BRET HARTE	COUNTRY CLUB	4,271
57	REDOAK WAY	EMERALD HILL	GLENNAN DRIVE	3,376
58	ROUNDHILL ROAD	BRET HARTE	COUNTRY CLUB	4,047
59	SEMINOLE WAY	JEFFERSON	EASTLAKE	5,098
60	SILVER HILL ROAD	EDEN BOWER	FARMHILL	6,720
61	STONYHILL ROAD	BRET HARTE	COUNTRY CLUB	4,271
62	TWIN OAK COURT	EDEN BOWER	END	980
63	VINYARD DRIVE	EDGECLIFF	CAMBRIDGE	3,479
64	WOODHILL DRIVE	WOODRIDGE	WOODRIDGE	7,396
65	WOODLEAF AVENUE	WOODHILL	FARM HILL	3,250
66	WOODRIDGE COURT	WOODHILL	END	1,022
67	CROMPTON ROAD	BRIARFIELD	CARSON	4,461
68	WESTWOOD STREET	BRIARFIELD	CARSON	4,650
			<b>TOTAL</b>	<b>226,807</b>