

**SUBMITTAL TO THE BOARD OF SUPERVISORS
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**



FROM: TLMA - Transportation Dept.

SUBMITTAL DATE:
December 11, 2006

SUBJECT: Resurfacing of various streets, Coronita area

RECOMMENDED MOTION: That the Board accept the low bid of Hardy and Harper, Inc. of Santa Ana, CA in the amount of \$1,211,087.50. Award the contract to that firm and authorize the Chairman of the Board to execute the contract documents. Amend the Transportation Improvement Program's project budget as proposed on Attachment "A".

BACKGROUND: Roadway resurfacing is needed for the roads listed on page two of this transmittal due to deteriorated pavement conditions. The work includes the installation of curb ramps, and replacement of deteriorated curb and gutter and cross-gutters, catch basins and associated improvements.

By Minute Order dated August 29, 2006, (agenda item 3.84) the Board authorized the Clerk of the Board to advertise for the resurfacing of various streets in the Coronita area of Riverside County. Bids for the project were opened in the office of the Director of Transportation at 2:00 pm, Wednesday, September 20, 2006.

Juan C. Perez
Deputy Director of Transportation

[Signature]
George A. Johnson
Director of Transportation

GAJ:sd

(Continued On Attached Page)

FINANCIAL DATA	Current F.Y. Total Cost:	\$ 1,211,087.50	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ 0.00	Budget Adjustment:	No
	Annual Net County Cost:	\$ 0.00	For Fiscal Year:	2006/2007
SOURCE OF FUNDS: Measure A / Western, Proposition 42, City of Corona				Positions To Be Deleted Per A-30 <input type="checkbox"/>
				Requires 4/5 Vote <input type="checkbox"/>

C.E.O. RECOMMENDATION: APPROVE

County Executive Office Signature

[Signature]

Policy Policy

Consent Consent

Dept's Recomm.: Per Exec. Ofc.:

Prev. Agn. Ref. 8/29/06 (3.84) | District: 2 | Agenda Number:

ATTACHMENTS FILED WITH THE CLERK OF THE BOARD

3.53

DEPARTMENTAL COPY
 DEC 07 2006
 Departmental Copy
 [Signature]

The Honorable Board of Supervisors
RE: Resurfacing of various streets, Coronita area
December 11, 2006
Page 2 of 2

Four bids were received. The lowest and best bid was submitted by Hardy and Harper, Inc. in the amount of \$1,211,087.50. The bid is \$216,812.50 (15.18%) less than the Engineer's Estimate.

The streets to be resurfaced under this contract are:

Street	Limits
Balsam Lane	Ridgeview Terrace northerly 0.08 mi
Butternut Lane	Ridgeview Terrace northerly 0.06 mi.
Paseo Grande	207 Ft. South of Las Posas Rd. to Frontage Road
Poplar Lane	Ridgeview Terrace northerly 0.06 mi.
Ridgeview Terrace	Frontage Road to Via Santiago
Sugar Lane	Ridgeview Terrace northerly 0.04 mi.
Via Josefa	Via Santiago to Frontage Road

Some of the streets included in this project lie partially within the jurisdiction of the City of Corona. An agreement with the City of Corona, for funding of the improvements that are within the City, was approved by Board action of August 1, 2006 (agenda item 3.36). The City has been informed of their share of the project costs based upon the low bid received. The City's share of project costs is within the provisions of the approved agreement and the City desires to proceed with construction.

The contractor is qualified. Project no. X0203.

Attachment "A"

Riverside County Transportation Department

Project: **Coronita Area Resurfacing and Reconstruction Project**

Project No. (s): **X0203**

Project Costs and Budget

Activity	Incurred Costs	Projected Costs	Total Costs	Existing Budget	Proposed Budget
Preliminary Survey	17,258		17,258	16,000	17,000
Environmental	500		500	1,000	1,000
Design	80,295		80,295	81,000	80,000
Right-of-way					
Utilities	3,166	834	4,000	2,000	4,000
Construction		1,211,088	1,211,088	1,176,000	1,332,000
Construction Contingency 10.0%		121,109	121,109		
Construction Engineering & Inspection	1,985	89,000	90,985	99,000	91,000
Construction Survey	41	40,000	40,041	43,000	40,000
Totals:	103,245	1,462,031	1,565,276	1,418,000	1,565,000

Project Funding

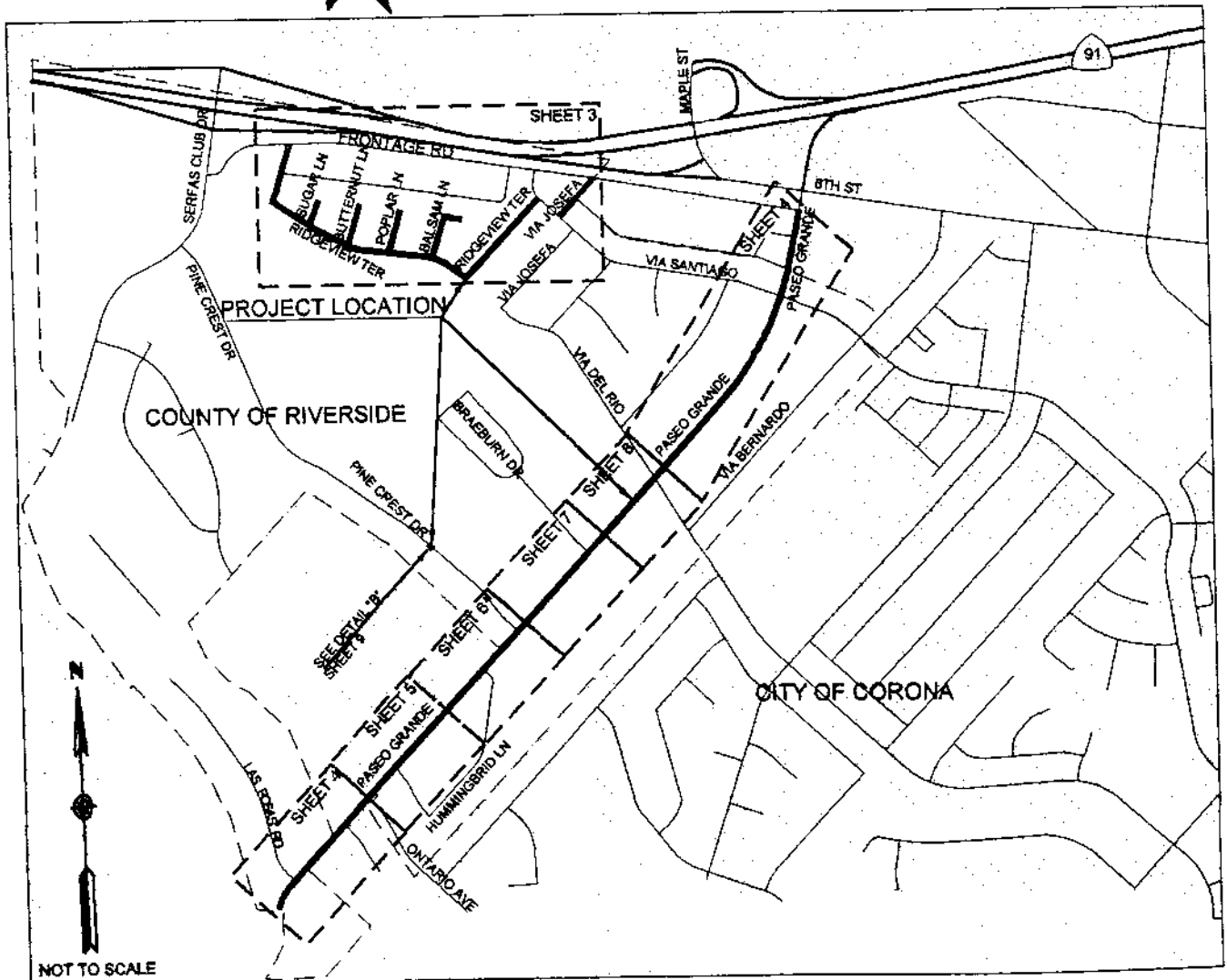
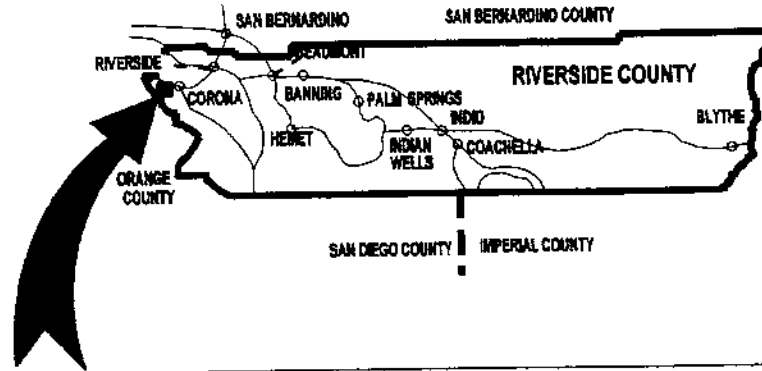
Code	Name	Existing Budget	Proposed Budget
214	Proposition 42 (sales tax on gasoline)		1,233,039
300	Measure A/Western	1,214,000	103,245
708	City of Corona	204,000	228,716
Totals		1,418,000	1,565,000

Comments

COUNTY OF RIVERSIDE

CORONITA AREA

RESURFACING AND RECONSTRUCTION PROJECTS



PROJECT LENGTH=1.74 MILE
TOWNSHIP 3 S RANGE 7 W SECTION 27, 28 & 34

VICINITY MAP EXHIBIT A

Riverside County Transportation Department Summary of Bids

**PROJECT: Coronita Area
Resurfacing and Reconstruction**
PROJECT NO. X0203

Advertised: August 29, 2006 (Agenda Item 3.84)
Bids Open: 2:00 p.m. Date: September 20, 2006

Base Bid		COUNTY'S ESTIMATE				HARDY & HARPER, INC. SANTA ANA, CA 92705		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID	AMOUNT
1	190101	ROADWAY EXCAVATION	SQYD	38,910	10.00	389,100.00	5.00	194,550.00
2	260201	CLASS 2 AGGREGATE BASE	CY	2,825	60.00	169,500.00	37.00	104,525.00
3	390103	ASPHALT CONCRETE (TYPE B)	TON	7,385	70.00	516,950.00	67.00	494,795.00
4	017317	MINOR CONCRETE (CROSS GUTTER AND SPANDREL)	SQFT	7,800	25.00	195,000.00	16.00	124,800.00
5	060120	REMOVE TREE	EA	1	1,000.00	1,000.00	2,000.00	2,000.00
6	017310	MINOR CONCRETE DRIVEWAY APPROACH (CRS 207)	EA	3	1,800.00	5,400.00	2,600.00	7,800.00
7	017005	CATCH BASIN (COMBINATION INLET (CRS 302-NO.2)	EA	2	5,000.00	10,000.00	10,000.00	20,000.00
8	731521	MINOR CONCRETE (SIDEWALK) (CRS 401)	SQFT	1,200	20.00	24,000.00	10.50	12,600.00
9	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	2,280	6.00	13,680.00	3.50	7,980.00
10	017304	MINOR CONCRETE (CURB & GUTTER) (CRS 200)	LF	985	20.00	19,700.00	52.50	51,712.50
11	017315	MINOR CONCRETE (CURB RAMP) (CRS 403) (CASE A)	EA	2	2,500.00	5,000.00	3,500.00	7,000.00
12	017316	MINOR CONCRETE (CURB RAMP) (CRS 403) (CASE B) MODIFIED	EA	10	2,500.00	25,000.00	3,500.00	35,000.00
13	074020	WATER POLLUTION CONTROL	FA	1	10,000.00	10,000.00	10,000.00	10,000.00
14	066102	DUST ABATEMENT	LS	1	4,000.00	4,000.00	10,000.00	10,000.00
15	220101	FINISHING ROADWAY	LS	1	5,000.00	5,000.00	6,500.00	6,500.00
16	170101	DEVELOP WATER SUPPLY	LS	1	4,000.00	4,000.00	10,000.00	10,000.00
17	120100	TRAFFIC CONTROL SYSTEM	LS	1	20,000.00	20,000.00	100,000.00	100,000.00
18	414111	ROUT AND SEAL CRACKS	LS	1	4,000.00	4,000.00	5,000.00	5,000.00
19	011507	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	2,500	1.50	3,750.00	1.75	4,375.00
20	566011	ROADSIDE SIGN - ONE POST	EA	1	300.00	300.00	350.00	350.00
21	085023	PLACE PAVEMENT MARKER	EA	420	6.00	2,520.00	5.00	2,100.00
TOTALS:						1,427,900.00		1,211,087.50

Riverside County Transportation Department Summary of Bids

**PROJECT: Coronita Area
Resurfacing and Reconstruction**

**Advertised: August 29, 2006 (Agenda Item 3.84)
Bids Open: 2:00 p.m. Date: September 20, 2006**

PROJECT NO. X0203

Base Bid		ALL AMERICAN ASPHALT RIVERSIDE, CA 92878-2229		ALLIANCE STREETWORKS ANAHEIM, CA 92801				
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT	BID	AMOUNT
1	190101	ROADWAY EXCAVATION	SQYD	38,910	6.50	252,915.00	4.50	175,095.00
2	260201	CLASS 2 AGGREGATE BASE	CY	2,825	55.00	155,375.00	50.00	141,250.00
3	390103	ASPHALT CONCRETE (TYPE B)	TON	7,385	80.00	590,800.00	75.00	553,875.00
4	017317	MINOR CONCRETE (CROSS GUTTER AND SPANDREL)	SQFT	7,800	14.50	113,100.00	8.00	62,400.00
5	060120	REMOVE TREE	EA	1	2,000.00	2,000.00	1,200.00	1,200.00
6	017310	MINOR CONCRETE DRIVEWAY APPROACH (CRS 207)	EA	3	1,500.00	4,500.00	2,700.00	8,100.00
7	017005	CATCH BASIN (COMBINATION INLET (CRS 302-NO.2)	EA	2	9,500.00	19,000.00	12,000.00	24,000.00
8	731521	MINOR CONCRETE (SIDEWALK) (CRS 401)	SQFT	1,200	8.00	9,600.00	5.00	6,000.00
9	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	2,280	3.50	7,980.00	3.00	6,840.00
10	017304	MINOR CONCRETE (CURB & GUTTER) (CRS 200)	LF	985	32.00	31,520.00	20.00	19,700.00
11	017315	MINOR CONCRETE (CURB RAMP) (CRS 403) (CASE A)	EA	2	2,900.00	5,800.00	3,500.00	7,000.00
12	017316	MINOR CONCRETE (CURB RAMP) (CRS 403) (CASE B) MODIFIED	EA	10	1,600.00	16,000.00	3,500.00	35,000.00
13	074020	WATER POLLUTION CONTROL	FA	1	10,000.00	10,000.00	10,000.00	10,000.00
14	066102	DUST ABATEMENT	LS	1	1,000.00	1,000.00	20,000.00	20,000.00
15	220101	FINISHING ROADWAY	LS	1	9,500.00	9,500.00	65,000.00	65,000.00
16	170101	DEVELOP WATER SUPPLY	LS	1	1,000.00	1,000.00	181,121.00	181,121.00
17	120100	TRAFFIC CONTROL SYSTEM	LS	1	61,265.00	61,265.00	15,000.00	15,000.00
18	414111	ROUT AND SEAL CRACKS	LS	1	3,500.00	3,500.00	15,000.00	15,000.00
19	011507	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	2,500	0.25	625.00	4.00	10,000.00
20	566011	ROADSIDE SIGN - ONE POST	EA	1	500.00	500.00	250.00	250.00
21	085023	PLACE PAVEMENT MARKER	EA	420	6.00	2,520.00	10.00	4,200.00
			TOTALS:			1,298,500.00		1,361,031.00

**Riverside County Transportation Department
Summary of Bids**

**Advertised: August 29, 2006 (Agenda Item 3.84)
Bids Open: 2:00 p.m. Date: September 20, 2006**

**PROJECT: Coronita Area
Resurfacing and Reconstruction**

PROJECT NO. X0203

Base Bid		R.J. NOBLE COMPANY ORANGE, CA 92856						
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT	BID	AMOUNT
1	190101	ROADWAY EXCAVATION	SQYD	38,910	11.00	428,010.00		
2	260201	CLASS 2 AGGREGATE BASE	CY	2,825	57.00	161,025.00		
3	390103	ASPHALT CONCRETE (TYPE B)	TON	7,385	88.00	649,880.00		
4	017317	MINOR CONCRETE (GROSS GUTTER AND SPANDREL)	SQFT	7,800	15.00	117,000.00		
5	060120	REMOVE TREE	EA	1	1,700.00	1,700.00		
6	017310	MINOR CONCRETE DRIVEWAY APPROACH (CRS 207)	EA	3	4,000.00	12,000.00		
7	017005	CATCH BASIN (COMBINATION INLET (CRS 302-NO.2)	EA	2	10,200.00	20,400.00		
8	731521	MINOR CONCRETE (SIDEWALK) (CRS 401)	SQFT	1,200	9.00	10,800.00		
9	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	2,280	3.75	8,550.00		
10	017304	MINOR CONCRETE (CURB & GUTTER) (CRS 200)	LF	985	42.00	41,370.00		
11	017315	MINOR CONCRETE (CURB RAMP) (CRS 403) (CASE A)	EA	2	4,000.00	8,000.00		
12	017316	MINOR CONCRETE (CURB RAMP) (CRS 403) (CASE B) MODIFIED	EA	10	4,500.00	45,000.00		
13	074020	WATER POLLUTION CONTROL	FA	1	10,000.00	10,000.00		
14	066102	DUST ABATEMENT	LS	1	25,000.00	25,000.00		
15	220101	FINISHING ROADWAY	LS	1	15,000.00	15,000.00		
16	170101	DEVELOP WATER SUPPLY	LS	1	18,000.00	18,000.00		
17	120100	TRAFFIC CONTROL SYSTEM	LS	1	80,000.00	80,000.00		
18	414111	ROUT AND SEAL CRACKS	LS	1	3,500.00	3,500.00		
19	011507	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	2,500	1.92	4,800.00		
20	566011	ROADSIDE SIGN - ONE POST	EA	1	375.00	375.00		
21	085023	PLACE PAVEMENT MARKER	EA	420	5.75	2,415.00		
TOTALS:						1,662,825.00		

**ENCUMBRANCE INFORMATION
FOR BOARD OF SUPERVISORS APPROVED CONTRACTS
COUNTY OF RIVERSIDE**

<p>VENDOR NAME AND ADDRESS: Hardy & Harper, Inc. 1312 E. Warner Ave. Santa Ana, Ca. 92705 (714) 444-1851</p>	<p>B-PO NO.: B</p>
<p>DEPT: Transportation DATE: September 22, 2006 BUDGET F. Y.: 2006 / 2007</p>	<p>BOS APPROVAL DATE: _____ AGENDA NUMBER: _____</p>

VENDOR CODE: _____	TRANS CODE: <u>PO</u>	TRANS DEPT: 3130500000	DOCUMENT TOTAL: \$ 1,211,087.50
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LINE NO.	FUND	DEPT.	ORG.	SUB ORG.	APPR. CODE	OBJECT	ACTIVITY	JOB/PROJECT	LINE AMOUNT
	20000								

NOTE:

Fund 20000 is exempt from encumbering construction contracts per agreement with A-C General Accounting Division. (Contact: Bob Barton Ext. 5-3843)

<p><input checked="" type="checkbox"/> Regular contract or <input type="checkbox"/> Blanket contract. If blanket: <input type="checkbox"/> Encumber, <input type="checkbox"/> Do not encumber. <input type="checkbox"/> Current year contract, or <input type="checkbox"/> Multi-year contract.</p>	<p>If multi-year contract, encumbrance amount for: First year \$ <u>N/A</u> Second year \$ _____ Third year \$ _____</p>
<p>CONTRACT DESCRIPTION: Resurfacing of Various Streets Coronita area Project no. X0203</p>	

<p>PREPARED BY: Stan A. Dery DATE: September 22, 2006 APPROVED BY: _____ DATE: _____</p>	<p>A-C ENCUMBRANCE: PHONE: (951) 955-6785 ENCUMBERED BY: _____ PHONE: _____</p>
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Form 11 Attachment

Contract/Lease/Purchase Summary Data

Contract (for Services)

- Approval/Renewal
- Sole Source
- Personal Services
- Independent Contractor
- Other than Low Bid
- Change Order
- Public Works

Lease

- Approval/Renewal
- Multi-Year Lease
- Equipment
- Real Property
- Change Order

Purchase (for Materials)

- Sole Source
- Other than Low Bid
- Change Order

Selection Committee Member Names (RFP's Only)

User Department:	Transportation Department
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N/A

Vendor/Lessor Name:	Hardy & Harper, Inc.
Vendor/Lessor Location:	Santa Ana, Ca.

Minority Status:

M W DV None

Local Preference Applied: Yes No N/A

Local Preference Award Cost \$
(5% maximum preference)

Local Preference FYTD: Cost \$ _____ # of Orders _____

Applicable Board Policy #

Comments:

RFQ/RFP Process:

Date Mailed:
Response Date:
of Responses:
of Qualified Responses:

Bidding Process:

(Alternate 1 Range)

Bid Range: \$1,211,087.50 To: \$1,662,825.00
Local Bid Range: N/A
Responsive and Responsible Bid Range: \$1,211,087.50 To: \$1,662,825.00

Contract/Lease Renewals Only

Existing Agreement Items

Proposed Agreement Items

1. Rates
2. Terms
3. Conditions
4. Legal Issues
5. Accountability
6. Utilities

(continue on blank sheet if necessary)

NOTE: COMPETITIVELY BID PUBLIC WORKS CONTRACT