ANTA CALL	BOARD OF SU AGENDA Clerk of the Board 105 E. Anapamu S Santa Barbara, (805) 568	LETTER I of Supervisors treet, Suite 407 , CA 93101	Agenda Number:	
			Department Name: Department No.: For Agenda Of: Placement: Estimated Tme: Continued Item: If Yes, date from: Vote Required:	Public Works 054 December 6, 2016 Administrative No Majority
то:	Board of Supervisors			
FROM:	Department Director	Scott D. McGolpin, Department of Public Works, 568-3010		
	Contact Info:	Chris Sneddon,	Sneddon, Deputy Director, Transportation, 568-3064	
SUBJECT:	•	ment of Final Quantities for the 2015-2016 Hot Mix Asphalt Overlay; County Project 20667S; First, Second and Third Supervisorial Districts		

County Counsel Concurrence	Auditor-Controller Concurrence
As to form: Yes	As to form: N/A

### **Recommended Actions:**

That the Board of Supervisors:

- a) Approve and authorize the Chair to execute the attached Statement of Final Quantities for the FY 2015/2016, Hot Mix Asphalt Overlay in the First, Second, and Third Supervisorial Districts for work performed and materials supplied by CalPortland Construction Inc. (a local vendor), 1625 E. Donovan Rd., Santa Maria, CA 93454, in the amount of \$1,017,427.33; and
- b) Determine this project was found by your Board to be exempt from the provisions of California Environmental Quality Act, pursuant to State California Environmental Quality Act Guidelines Section 15301, on November 10, 2015, upon approval of the project; that a Notice of Exemption was filed on that basis; and the proposed action is within the scope of that Notice of Exemption.

#### Summary Text:

This item is on the agenda in order to approve the attached Statement of Final Quantities (SFQ). This project consisted of rehabilitating and resurfacing approximately 5.1 lane miles of County maintained roads. This project included conventional Hot Mix Asphalt (HMA) paving, as well as a three-phase Stress Absorbing Membrane Interlayer (SAMI) process to resurface the roadway. This process is one of the methods used in our RdMAP preventative maintenance program for maintaining and improving driving conditions of the County's roadway system.

The Director of Public Works accepted this project as complete on June 27, 2016. The project was completed on time and on budget, with three (3) contract change orders (see Attachment B).

Statement of Final Quantities for the 2015-2016 Hot Mix Asphalt Overlay; County Project No. 820667S; First, Second and Third Supervisorial Districts Agenda Date: December 6, 2016 Page 2 of 3



**State Street** 



**Camino Manadero** 

### **Background:**

This project included conventional HMA paving, as well as a three-phase HMA paving process, which incorporated a SAMI process to resurface the roadway. The SAMI process includes: paving a leveling course to fill in ruts and small holes in the road; applying a SAMI to bridge cracks in the existing pavement; and placing a new asphalt concrete overlay. The SAMI is a combination of highly polymerized asphalt emulsion and crushed quality aggregate. SAMI waterproofs the sub base; helps reduce reflective cracking and extends the life of the subsequent overlay.

On November 10, 2015, your Board awarded the above referenced construction contract to CalPortland Construction.

Statement of Final Quantities for the 2015-2016 Hot Mix Asphalt Overlay; County Project No. 820667S; First, Second and Third Supervisorial Districts Agenda Date: December 6, 2016 Page 2 of 3

# **Fiscal and Facilities Impacts:**

Budgeted: Yes

# Fiscal Analysis:

Funding Sources	<u>Total One-Time</u> <u>Project Cost</u>
General Fund	\$ 283,205.06
Measure A South	\$ 734,222.27
Total	\$ 1,017,427.33

### Narrative:

Total construction costs came to \$1,017,427.33. Measure A South funded \$734,222.27 of the construction costs and General Fund provided the remaining \$283,205.06. These funds were budgeted in Dept. 054, Fund 0016, Org. 0500, Program 2710, Account 7510.

### **Special Instructions:**

Original documents are to be filed with the Clerk of the Board.

Please forward a certified, stamped Minute Order approving the recommendations, as well as a copy of the fully executed Statement of Final Quantities to:

- 1. Public Works, Transportation Division, Construction Section, Attn: Patrick Santomauro, 681-5697, South County Public Works Office, 4417 Cathedral Oaks Road, Santa Barbara, CA 93110.
- 2. Public Works, Transportation Division, Administration, Attn: Gena Valentine Felix, 568-3064, Public Works Office, 123 E. Anapamu Street, Santa Barbara CA, 93101

### Attachments:

Attachment A – Notice of Exemption Attachment B – Statement of Final Quantities Attachment C – Street List

# Authored by:

Eric Pearson, Construction Section Manager, 681-4990

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