### **RESOLUTION NO. 2014-0271**

Adopted by the Sacramento City Council

August 7, 2014

# APPROPRIATING FUNDS, APPROVING PLANS AND SPECIFICATIONS, AND AWARDING A CONSTRUCTION CONTRACT FOR THE 2014 STREET SEALS PROJECT

### **BACKGROUND**

- A. The Street Seal Coat Program is an annual preventative maintenance strategy applied to street surfaces. Approximately once every ten years surface treatments are applied to extend the useful life of the existing pavement. The Public Works Maintenance Services Division developed the existing ten-year program to maintain the quality of City streets in a cost effective manner within the available funds.
- B. The project was advertised and six bids were received on June 11, 2014. Valley Slurry Seal is the lowest responsive and responsible bidder.
- C. Construction is expected to begin in August 2014 and be completed in September 2014.
- D. The Sacramento Area Sewer District is responsible for funding the raising and lowering of their manholes with the City public right of way.

## BASED ON THE FACTS SET FORTH IN THE BACKGROUND, THE CITY COUNCIL RESOLVES AS FOLLOWS:

- Section 1. Plans and Specifications for the 2014 Street Seal Project are approved.
- Section 2. The contract for the 2014 Street Seal Project is awarded to Valley Slurry Seal Company for an amount not to exceed \$623,019.
- Section 3. The FY2014/15 Capital Improvement Program budget is amended by appropriating \$42,625 (Fund 3702) from the Sacramento Area Sewer District to the 2013 Street Overlay and Seal Program (R15132000).
- Section 4. Exhibits A and B are attached and are a part of this Resolution.

### **Table of Contents**

Exhibit A: Resurfacing Types Description

Exhibit B: Street Location Maps

Adopted by the City of Sacramento City Council on August 7, 2014, by the following vote:

Members Ashby, Cohn, Fong, Hansen, McCarty, Schenirer, Warren and Mayor Ayes:

Johnson

Noes: None

Abstain: None

Absent: None

Vacant: District 8

Attest:

Shirley A. Concolino DN: cn=Shirley A. Concolino DN: cn=Shirley A. Concolino DN: cn=Shirley A. Concolino o=City of Sacramento, ou=City Clerk, email=sconcolino@cityofsacramento.org, c=US Date: 2014.08.13 12:05:57 -07'00'

Shirley Concolino, City Clerk

### **RESURFACING TYPES**

The City's 2014 Street Seal Coat Project utilizes lower cost preventative maintenance treatments to reduce the need for more costly overlays and street reconstructions in the future. Following are the treatments being used on streets for 2014:

Slurry Seal – The majority of our streets will receive this type of resurfacing treatment. It's a blend of oil and small rocks which is a one day preventative maintenance procedure.

Microsurfacing – This type of resurfacing is similar to a Slurry Seal but has polymers added to the mix design to increase product durability and strength. This treatment is typically placed on heavily traveled roadways.

Chip Seal – A chip seal is an application of liquid asphalt covered with small rock chips. This treatment, which adds strength to the existing pavement, is relatively long-lasting and cost-effective. This product also incorporates the use of recycled rubber tires in the mix design.

Cape Seal – A cape seal consists of first applying a chip seal and then adding a slurry seal about a week later.















