

FORM APPROVED COUNTY COUNSEL  
 BY: GREGORY P. PRIAMOS  
 DATE: 10/15/14

Departmental Concurrence

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

919A



**FROM:** TLMA – Transportation Department

**SUBMITTAL DATE:**  
 October 9, 2014

**SUBJECT:** On-Call Engineering Services Agreement with Wilson & Company, Inc.; TKE Engineering, Inc.; Omni-Means Engineering Solutions; and Advantec Consulting Engineering, Inc. All Districts/All Districts; [\$3,000,000]; Various Funding by Project

**RECOMMENDED MOTION:** That the Board of Supervisors:

1. Approve the attached on-call engineering agreements with Wilson & Company, Inc.; TKE Engineering, Inc.; Omni-Means Engineering Solutions; and Advantec Consulting Engineering, Inc.; and
2. Authorize the Chairman of the Board to execute the same; and
3. Authorize the Director of Transportation and Land Management, or his designee, to approve future extensions as provided for in the agreement; and
4. Authorize the Director of Transportation and Land Management, or his designee, to approve no-cost time extensions to complete on-going tasks.

*Patricia Romo*

Patricia Romo  
 Assistant Director of Transportation  
 for Juan C. Perez  
 Director of Transportation and Land Management

FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost:	POLICY/CONSENT (Per Exec. Office)
COST	\$ 1,000,000	\$ 1,000,000	\$ 3,000,000	\$ 0	Consent <input type="checkbox"/> Policy <input checked="" type="checkbox"/>
NET COUNTY COST	\$ 0	\$ 0	\$ 0	\$ 0	

**SOURCE OF FUNDS:** Varies by project. There are no General Funds used for these agreements. **Budget Adjustment:** No  
**For Fiscal Year:** 14/15 - 16/17

**C.E.O. RECOMMENDATION:**

APPROVE  
 BY: *Tina Grande*  
 Tina Grande

County Executive Office Signature

**MINUTES OF THE BOARD OF SUPERVISORS**

- A-30
- 4/5 Vote
- Positions Added
- Change Order

**Prev. Agn. Ref.:** 07/01/14, Item 3-61;  
 07/15/14, Item 3-63

**District:** All/All

**Agenda Number:**

3-25

**SUBMITTAL TO THE BOARD OF SUPERVISORS, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**  
**FORM 11:** On-Call Engineering Services Agreement with Wilson & Company, Inc.; TKE Engineering, Inc.; Omni-Means Engineering Solutions; and Advantec Consulting Engineering, Inc. All Districts/All Districts; [\$3,000,000]; Various Funding by Project  
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**BACKGROUND:**

**Summary**

The Transportation Department requires outside engineering and support services to deliver many of the road improvement projects identified and funded in the Transportation Improvement Program (TIP). The TIP delivers over \$100 million annually in Transportation Capital Improvement projects.

The Transportation Department utilizes the services of on-call consultants to augment its core of in-house design staff on an "as needed" basis. Selected consultants will provide a variety of services in transportation planning, roadway/highway engineering, and traffic engineering. Engineering services will include tasks such as coordination with utility relocation, preparation and review of drainage studies, water quality management plans, traffic studies, roadway plans and specifications, and other similar engineering documents.

A Request for Qualification (RFQ) was published on the Transportation Department website, American Society of Civil Engineers website, and the Press Enterprise newspaper. Thirty-seven firms submitted Statement of Qualifications (SOQ), which were carefully reviewed and evaluated by representatives of the Transportation Department. Based on each consultant's expertise, the Transportation Department has determined that 22 of the 37 firms are qualified to perform engineering services. The firms were separated into three categories based on their area of expertise, planning, roadway design, and traffic. As need warrants, consultants are selected based on ranking.

The County has a need to retain the services of four engineering firms to perform roadway design and traffic engineering for various TIP projects, some of which include:

- Intersection and pedestrian access improvements at Grapefruit Boulevard and 4<sup>th</sup> Street in Mecca
- Pavement rehabilitation projects on El Sobrante Road, Mockingbird Canyon Road, and other county roads
- Ethanac Road corridor study
- El Toro Road corridor study

The County of Riverside (County) has negotiated with Wilson & Company, Inc.; TKE Engineering, Inc.; Omni-Means Engineering Solutions; and Advantec Consulting Engineering, Inc. for staff billing rates to remain fixed through June 30, 2017. These contracts are for an annual amount not to exceed \$250,000 each fiscal year for a three-year term for each of the selected engineering firms. The County has the option to extend the contracts for two additional one-year terms following the close of the initial three-year term. Funding for the services provided for each assignment will come from the respective project funds. Thus, no net county cost will be incurred as a result of this contract.

**Impact on Residents and Businesses**

These on-call contracts provide the flexibility needed to engage the consultant, based on their field of expertise, to address critical projects in the shortest period of time. By doing so, the Transportation Department is able to deliver projects effectively and efficiently.

**SUPPLEMENTAL:**

**Additional Fiscal Information**

There is no General Fund money associated with this agreement, and funding varies by project. Funding sources include Measure "A," Transportation Uniform Mitigation Fee (TUMF), State grant funds, Gas Tax, and other local funds.

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**Contract History and Price Reasonableness**

The County has negotiated with Wilson & Company, Inc.; TKE Engineering, Inc.; Omni-Means Engineering Solutions; and Advantec Consulting Engineering, Inc. for staff billing rates to remain fixed through June 30, 2017. The billing rates in these contracts are within the range of acceptable industry practice for the engineering services.