

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

518



**FROM:** FIRE

**SUBMITTAL DATE:**  
November 25, 2004

**SUBJECT:** Environmental Systems Research Institute, Inc.

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

- 1) Ratifies the attached Agreement between Environmental Systems Research Institute for the period from July 1, 2004 through June 30, 2005 in the amount of \$50,000;
- 2) Authorizes the Chairman of the Board to sign two original copies of the Agreement;
- 3) Authorizes the Purchasing Agent to sign amendments up to an aggregate amount of \$150,000; and
- 4) Authorizes the County Fire Chief to administer the Agreement.

**BACKGROUND:** On February 10, 2004 (3.13) and May 11, 2004 (3.15), the Board authorized and accepted a \$4,975,000 three-year grant award to reduce the risk to lives and property through the removal of dead and dying trees in the San Jacinto Mountains. The budget includes \$50,000 in pass through funds for Environmental Systems Research Systems Institute, Inc. (ESRI) for this fiscal year with an option to provide \$50,000 for the next two fiscal years.

Departmental Concurrence

  
\_\_\_\_\_  
Craig E. Anthony, County Fire Chief

<b>FINANCIAL DATA</b>	Current F.Y. Total Cost:	\$ 50,000	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ 0	Budget Adjustment:	N/A
	Annual Net County Cost:	\$ 0	For Fiscal Year:	04/05
<b>SOURCE OF FUNDS:</b> 100% Federal Grant				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**



Dept' Recomm.:  Consent  Policy   
Per Exec. Ofc.:  Consent  Policy

Prev. Agn. Ref.: 2/10/04 (3.13), 5/11/04 (3.15) | District: 3,5 | Agenda Number:

**ATTACHMENTS FILED  
WITH THE CLERK OF THE BOARD**

**3.10**

COUNTY OF RIVERSIDE  
OFFICE OF THE CLERK  
EXECUTIVE

**TO:** BOARD OF SUPERVISORS                      **DATE:** November 25, 2004  
**SUBJECT:** ENVIRONMENTAL SYSTEMS              **PAGE:** 2  
RESEARCH INSTITUTE, INC.

**BACKGROUND (continued):**

The scope of ESRI's services include:

- Creating map products that depict the vegetation mortality status, fuel reduction activities, and tree cutting prioritizations.
- Developing other map products for the Mountain Area Safety TaskForce (MAST) upon request.
- Maintaining and periodically updating the MAST public website.
- Participating in monthly MAST meetings.

It was necessary that ESRI start service delivery in July 2004 because these critical services are being performed in conjunction with other MAST projects such as the MAST Geographic Information Lab hosted by the Center for Innovative Geospatial Technology (CIGT) at ESRI. This lab provides the framework for MAST member agency collaboration on the management and analysis of geospatial information pertaining to the hazardous conditions that currently characterize the San Bernardino-San Jacinto Mountain area. In addition to providing this framework for collaboration on geospatial information, the Program puts the considerable technical resources of CIGT directly to work for the MAST organizations. More specifically, the Program is tapping CIGT resources to help provide the state-of-the-art computer and software systems, technological expertise, common database and common operating environment required to support the technical integration of the many and varied MAST member agency efforts being undertaken to develop and use geographic information. At root, the Program and CIGT are contributing an institutional crossroad that provides for and encourages MAST's joint natural resources analysis and planning in the service of mountain area public safety.

**FINANCIAL INFORMATION:**

There is no financial impact to the County. This is 100% federal funding.

Attachment: ESRI Agreement

CONCUR/EXECUTE: County Counsel

CEA:mr