

Agenda Report

December 13, 2010

TO: HONORABLE MAYOR AND CITY COUNCIL

FROM: CHIEF OF POLICE

SUBJECT: AUTHORIZATION TO ISSUE A PURCHASE ORDER CONTRACT TO PARAVION TECHNOLOGY IN AN AMOUNT NOT TO EXCEED \$155,000 FOR THE PURCHASE OF A GIS/GPS BASED MOVING MAP SYSTEM FOR A POLICE HELICOPTER

RECOMMENDATION:

It is recommended that the City Council authorize the issuance of a purchase order contract to Paravion Technology Incorporated in an amount not to exceed \$155,000, for the purchase of an Augmented Reality helicopter mapping system. Competitive bidding is not required pursuant to City Charter Section 1002(C), for contracts for labor, materials, supplies or services available from only one vendor.

BACKGROUND:

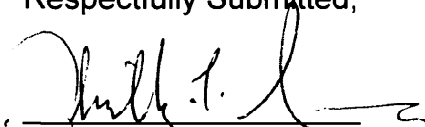
On December 6, 2010 the City Council recognized \$163,000 in funds from the 2007 SHSGP (State Homeland Security Grant Program) grant which were reallocated to the City from other jurisdictions which had not met the terms of the grant. As indicated at the time the funds were recognized, they are to be used to purchase equipment for which the City had previously requested grant funding but had been denied. Now that unused funds have been reallocated from other jurisdictions, the City is able to purchase the requested equipment, in this case an Augmented Reality (ARS) helicopter mapping system.

The ARS mapping system links live video images over a GIS based aerial mapping platform, on a single screen, thereby allowing air crews to precisely mark important images and or landmarks during the investigations of public safety matters. This system is proprietary to Paravion Technologies and is therefore available from only one vendor.

FISCAL IMPACT:

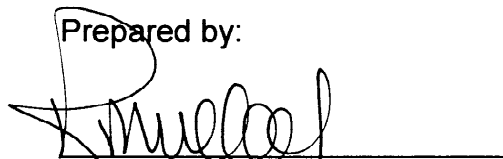
Sufficient funds (\$163,000) have been appropriated to the Fire Department's Fiscal Year 2011 Grant Fund, which is the repository for all SHSGP grant funds. In order to meet the terms of the grant, the City will have to use these funds by January 31, 2011.

Respectfully Submitted,



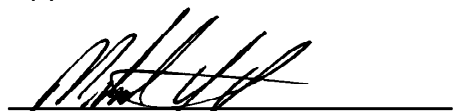
Phillip L. Sanchez
Chief of Police

Prepared by:



Robert J. Mulhall, Captain
Air Operations Section

Approved:



Michael J. Beck
City Manager

**Disclosure Pursuant to the
City of Pasadena Taxpayer Protection Amendment
Pasadena City Charter, Article XVII**

Contractor/Organization hereby discloses its trustees, directors, partners, officers, and those with more than 10% equity, participation, or revenue interest in Contractor/Organization, as follows:

(If printing, please print legibly. Use additional sheets as necessary.)

1. Contractor/Organization Name: Paravian Technology Inc.

2. Type of Entity:
 non-government nonprofit 501(c)(3), (4), or (6)

3. Name(s) of trustees, directors, partners, officers of Contractor/Organization:

| |
|---------------------|
| <u>Larry Hansen</u> |
| |
| |
| |
| |
| |
| |
| |
| |
| |

4. Names of those with more than a 10% equity, participation or revenue interest in Contractor/Organization:

| |
|-----------|
| <u>NA</u> |
| |
| |
| |
| |
| |
| |
| |
| |
| |

Prepared by: Scott Holst
Title: Dir. of Sales
Phone: 970-224-3898
Date: 12-9-10