

A G E N D A



Recommendation for Council Action (Purchasing)

Austin City Council	Item ID:	7550	Agenda Number	51.
Meeting Date:	July 28, 2011			
Department:	Purchasing			
Subject				
Authorize award and execution of a contract with ADVANCED INTERACTIVE SYSTEMS INC., Tukwila, WA for the purchase of a software upgrade and simulator accessory for the Austin Police Department in an amount not to exceed \$53,176.				
Amount and Source of Funding				
Funding for this purchase is available from the U.S. Department of Justice, COPS Technology Grant, 2008-CK-WX-0355.				
Fiscal Note				
There is no unanticipated fiscal impact. A fiscal note is not required.				
Purchasing Language:	Sole Source.			
Prior Council Action:				
For More Information:	Colleen Athey, Buyer II, 972-4012			
Boards and Commission Action:				
MBE / WBE:	This contract will be awarded in compliance with Chapter 2-9D of the City Code (Minority-Owned and Women-Owned Business Enterprise Procurement Program). No subcontracting opportunities were identified; therefore, no goals were established for this solicitation.			
Related Items:				

Additional Backup Information

This contract is for the purchase of a software upgrade and an accessory for the *PRISim Suite* firearms-handling simulator currently used by the Austin Police Department (APD).

The software upgrade will provide the *PRISim Integrated Scenario Production System* which will enable APD to create customized training scenarios for the newly-designated duty firearm, the Smith and Wesson 40-caliber, Military and Police model.

The simulator accessory is a device known as the Shootback Cannon. This device will be synchronized with the simulator to provide a realistic "hostile gunfire" scenario by firing .68 caliber nylon balls back at the trainee from a cannon mounted above the simulator screen. The simulator system provides high-fidelity replications of real-world engagements and behaviors to train and improve firearm accuracy and improve judgment decisions.

Advanced Interactive Systems is the sole distributor of the PRISim system software and holds exclusive and proprietary rights to all PRISim products and software.