



COUNTY OF SAN MATEO
Inter-Departmental Correspondence
Sheriff's Office



Date: December 12, 2016
Board Meeting Date: January 24, 2017
Special Notice / Hearing: None
Vote Required: Majority

To: Honorable Board of Supervisors

From: Carlos G. Bolanos, Sheriff

Subject: Agreement with Action Target

RECOMMENDATION:

Adopt a resolution authorizing an agreement with Action Target Inc. for the purchase and installation of a Vortex Total Containment Trap (TCT) for the Range #2 site at the Coyote Point Pistol and Rifle Range, for the term January 24, 2017 to January 23, 2018, in an amount not to exceed \$1,060,000.

BACKGROUND:

The Coyote Point Pistol and Rifle Range was constructed in 1962 as a recreational stationary shooting range. Since the late 1990's, the Sheriff has operated the range for shared public and police use. The range, which is divided into Range 1 (handgun) and Range 2 (rifle) is surrounded by hills and landscaping designed to absorb bullets.

At Range 1 (handgun), a privately-funded modernization project is currently underway. Upon completion, this portion of the range will contain an indoor handgun training facility equipped with a bullet containment system that safely and environmentally captures spent projectiles, eliminating the risks associated with bullet fragment ricochets and the environmental impact from lead bullets entering the earth. The containment system selected for Range 1 is the Vortex Total Containment Trap from Action Target.

Range 2 (rifle) is not part of the indoor range project, but also needs modernization. It has recently been determined that the exposed steel support beams at Range 2 create a risk for dangerous bullet fragment ricochets during modern dynamic response training. Further, bullets continuing to enter the earthen berm creates environmental concerns and a need for regular site remediation.

To modernize the range, the Sheriff's Office recommends that a modern bullet containment system be purchased and installed at Range 2. This improvement will increase safety, minimize impact to the environment, and meet modern law enforcement firearms training needs dictated by California POST.

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DISCUSSION:

A bullet containment system, or bullet trap, is the modern firing range design that addresses safety and environmental needs and is designed for both stationary and tactical training. The trap component is designed with an open mouth deceleration chamber so that bullets are received and then deposited into containers. The incidence of ricochet off of steel beams is eliminated and environmental clean-up is simplified.

The Range 1 site is in the process of installing a Vortex Total Containment Trap (TCT) from Action Target. For continuity and interoperability purposes, the Sheriff's Office is requesting the Request for Proposals process be waived in order to purchase and install the same TCT system at Range 2. The Range 2 TCT will also include seismic bracing, galvanized steel supports to reduce corrosion, and a dust collection unit.

The agreement with Action Target Inc. is for an amount not to exceed \$1,060,000 and a term commencing January 24, 2017 through January 23, 2018.

Risk Management is in full support of this project due to improvements in personnel safety and reduction of possible environmental impacts.

County Counsel has reviewed and approved the resolution and agreement as to form.

The agreement contributes to the Shared Vision 2025 outcome of a Safe Community by modernizing the firing range with the installation of a bullet containment system that enhances safety and law enforcement training.

FISCAL IMPACT:

The agreement with Action Target Inc. is for a term commencing January 24, 2017 to January 23, 2018. The amount of the agreement is for an amount not to exceed \$1,060,000. Funds are included in the Sheriff's Office FY 2016-17 Adopted Budget.