2012 Capital Improvement Budget Anchorage Police Department

Project Title	E	Bonds	State	Federal	Other	Total
APD Indoor Range Targeting System Upgrades		-	500	-	-	500
In-Car Video/License Plate Recognition Project		-	2,608	-	-	2,608
MDT Technology Refresh		-	2,400	-	-	2,400
	Total	-	5,508	-	-	5,508

2012-2017 Capital Improvement Program Anchorage Police Department

Project Title	Year	Bonds	State	Federal	Other	Total
Police Department						
APD Expansion Phase I Outdoor Secure Storage	2013	-	12,500	-	-	12,500
APD Indoor Range Targeting System Upgrades	2012	-	500	-	-	500
In-Car Video/License Plate Recognition Project	2012	-	2,608	-	-	2,608
MDT Technology Refresh	2012	-	2,400	-	-	2,400
	2013	-	600	-	-	600
	2014	-	600	-	-	600
	2015	-	600	-	-	600
	2016	-	600	-	-	600
	2017	-	600	-	-	600
	•	-	5,400	-	-	5,400
	Total	-	21,008	-	-	21,008

APD Expansion Phase I Outdoor Secure Storage

Project ID: APD060014

Project Type: Start Date: July 2013 Location:

Assembly: Areawide, Community: Anc Metro Police Service End Date: June 2014

Area

Description:

This project addresses the construction of an Indoor Secure Evidence Storage facility which will be a 32,000 sqft building designed to securely house large evidence items and department owned mission essential emergency response specialty vehicles. This building will be constructed in a functional but estectically pleasing manner and will be privacy fenced to reduce the appearance impact to the neighboring park users. Drainage swalls will be constructed to provide adequate remediation as identified in the approved wetlands permit.

Comments:

The department is planning an expansion of its campus consisting of approximately 70 acres of developable land dedicated for police usage. This phase of the project will address the need to relocate the current Indoor Secure Evidence Storage area from the Transit/Public Works Campus. Additionally, the department will relocate its specialty response vehicles to this indoor secure storage facility. By August of 2011, the department will have completed 35% Schematic Designs with cost estimates to enable a rapid submission for competitive bid once project construction funding is secured. Wetlands permit is secured and a site review plan has been approved by the Urban Design Commission. This project is "shovel ready".

	2012	2013	2014	2015	2016	2017	Total
Revenue Sources							
State Grant Revenue - Direct	0	12,500	0	0	0	0	12,500
Project Total:	0	12,500	0	0	0	0	12,500

APD INDOOR RANGE TARGETING SYSTEM UPGRADES

Project ID: APD09012

Project Type:UpgradeStart Date:July 2013Location:Assembly: AreawideEnd Date:June 2014

Description:

Upgrade of current 15 year old manual cable targeting system in Indoor Range Facility.

Comments:

The current manual targeting system requires an instructor to manipulate individual target lanes to various yardage points in the single lane. Targets are locked in a shooter facing position and are immoveable. The proposed system would allow for computer programmable target scenarios including turning targets, shoot-no-shoot decisions, multiple targets in a single lane, and other scenarios designed to provide more realistic training in a stable and safe environment. A single range officer could control this system from the firing line through a handheld device for course alterations to eliminate the probability of memory response to a given training scenario.

	2012	2013	2014	2015	2016	2017	Total
Revenue Sources							
State Grant Revenue - Direct	500	0	0	0	0	0	500
Project Total:	500	0	0	0	0	0	500

IN-CAR VIDEO/LICENSE PLATE RECOGNITION PROJECT

Project ID: APD08005

Project Type: New Start Date: July 2011

Assembly: Areawide, House: District 50-Anchorage End Date: June 2014

Areawide, Community: Areawide

Description:

Location:

In-car digital video in all marked patrol units and specialty response vehicles. The in-car video system will allow for the evidentiary video recording of traffic and other responded incidents. The License Plate Recognition System, that integrates to the video system, will actively search passing license plates for stolen or reason to locate vehicles.

Comments:

Project Total:	2,608	0	0	0	0	0	2,608
State Grant Revenue - Direct	2,608	0	0	0	0	0	2,608
Revenue Sources							
	2012	2013	2014	2015	2016	2017	Total

MDT TECHNOLOGY REFRESH

Project ID: APD10009

Project Type:RehabilitationStart Date:July 2014Location:Assembly: Areawide, Community: AreawideEnd Date:June 2015

Description:

Replace aged in-car laptops for marked patrol officers and expand MDT issue to Detective personnel, in an effort to keep pace with expanding technology requirements. The department deploys a total of 470 laptop computers with 40 units held as "hot spares" for replacement or periodic software enhancement rollouts. This project considers the replacement of 1/3 the total units each year.

Comments:

The original system laptops were replaced in 2006/2007 through the award of a Department of Justice, Community Oriented Policing (COPS) Office program grant.

Legislative Scope:

In an effort to maintain technological standards and keep pace with ongoing system software upgrades and enhancements, the average computer life has been established (industry wide) as no more than three (3) years. The department must maintain this technology refresh cycle for critical systems to ensure the safety to the officer and the delivery of police services to the community.

	2012	2013	2014	2015	2016	2017	Total
Revenue Sources							
State Grant Revenue - Direct	2,400	600	600	600	600	600	5,400
Project Total:	2,400	600	600	600	600	600	5,400