

### Program # 50035 - Adult Forensics Unit

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**Program Offer Type:** Existing Operating

**Related Programs:** 

Program Characteristics: Backfill State/Federal/Grant, In Target

#### **Executive Summary**

The Department of Community Justice (DCJ) computer forensics laboratory is a critical service unique within community justice agencies nationwide. Its purpose is to provide officers with essential information needed to support best practices in supervision planning for offenders. The anonymity provided by the Internet and the ability to effectively hide volumes of information on computers, cell phones and other electronic storage devices leaves officers at a disadvantage when this information cannot be discovered. Non-forensic methods of discovery are ineffective and can compromise cases in court. The lab provides scientifically sound forensic services for recovery of electronic evidence so supervising officers can more effectively determine an offender's activities thereby maximizing corrections resources, enhancing public safety and ensuring the highest rates of successful outcomes.

### **Program Description**

DCJ maintains a secure digital evidence laboratory in which forensic examinations of electronic storage devices are analyzed using scientific procedures. Regional police agencies have limited resources for conducting similar examinations in new criminal cases and are rarely able to offer their services to parole and probation agencies that have different requirements for burden of proof and timely results. Officers apply a range of behavioral and demographic assessments to formulate effective supervision plans but are hampered in their work by the fact that criminal enterprise can be carried out virtually unseen and undetected through the use of computers and other digital devices. Oregon and Washington rank very high nationally in the frequency of identity theft. Drugs are bought and sold online. Gangs recruit and promote their activities anonymously. Sex offenders deal in pornography and solicit underage victims online. Fraud and theft are carried out in relative safety using computers and peer-to-peer networks. Email is used by domestic violence offenders to threaten and intimidate.

Offenders frequently travel to Multnomah County from surrounding areas to commit criminal acts. The DCJ forensics lab has been able to extend its services to all adult and juvenile officers in Multnomah County and to our adjacent county community justice partner agencies that lack access to these services, in the interest of public safety and best practices supervision. Lab personnel are highly trained and certified in the collection, preservation, analysis and reporting results of forensic examinations and provide Parole/Probation Officers (PPO) with the information they need to effectively supervise offenders and promote public safety. Without access to forensic services, officers have no means of assessing what an offender may be doing in the anonymous world of cyberspace.

#### **Performance Measures**

Measure Type	Primary Measure	Previous Year Actual (FY09-10)	Current Year Purchased (FY10-11)	Current Year Estimate (FY10-11)	Next Year Offer (FY11-12)
Output	Number of gigabytes examined.	12,219	0	24,000	30,000
	Number of supervision violations detected through forensics analysis.	0	0	50	75
Output	Number of devices examined.	0	0	275	350

#### **Performance Measure - Description**

Measure Changed

New measures.

For interpretation purposes: 1GB equals approximately 695 floppy disks.

### **Legal/Contractual Obligation**

# Revenue/Expense Detail

	Proposed General Fund	Proposed Other Funds	Proposed General Fund	Proposed Other Funds	
Program Expenses	2011	2011	2012	2012	
Personnel	\$0	\$258,958	\$260,450	\$0	
Materials & Supplies	\$4,800	\$32,828	\$7,551	\$0	
Internal Services	\$0	\$1,000	\$19,894	\$0	
Total GF/non-GF:	\$4,800	\$292,786	\$287,895	\$0	
Program Total:	\$297	7,586	\$287	7,895	
Program FTE	0.00	2.00	2.00	0.00	
Program Revenues					
Intergovernmental	\$0	\$292,786	\$0	\$0	
Total Revenue:	\$0	\$292,786	\$0	\$0	

# **Explanation of Revenues**

County General Fund

# Significant Program Changes

### Last year this program was:

50028 Adult Forensics Unit

The US Department of Justice (ARRA) grant funding for 1.00 FTE Community Justice Manager position and 1.00 FTE Probation & Parole Officer position ends 6/30/2011. This program offer reflects funding those positions with General Fund.