

COUNTY OF SAN MATEO  
APPROPRIATION TRANSFER REQUEST

REQUEST NO. ATR 12 008

DEPARTMENT SHERIFF'S OFFICE DATE 11/23/11

1. REQUEST TRANSFER OF APPROPRIATIONS AS LISTED BELOW:

	C O D E S		AMOUNT	DESCRIPTION
	FUND OR ORG.	ACCOUNT		
From	30111	8612	150,000   00	Transfer from Reserves
To	(Various)			See attachment 1

Justification. (Attach Memo if Necessary)

Requesting transfer of funds from Sheriff's Reserves for two large ISD projects which will improve Data Storage and Data Backup at the Sheriff's Office. See attached Board Memo.

DEPARTMENT HEAD  
BY: [Signature] DATE 11/23/11

2. ☐ Board Action Required ☒ Four-Fifths Vote Required ☐ Board Action Not Required

Remarks:

COUNTY CONTROLLER  
BY: [Signature] DATE 11/23/11

3. ☐ Approve as Requested ☐ Approve as Revised ☐ Disapprove

Remarks:

COUNTY MANAGER  
BY: [Signature] DATE 12/1/11

DO NOT WRITE BELOW THIS LINE — FOR BOARD OF SUPERVISORS' USE ONLY

BOARD OF SUPERVISORS, COUNTY OF SAN MATEO, STATE OF CALIFORNIA  
RESOLUTION TRANSFERRING FUNDS  
RESOLUTION NO. 071765

RESOLVED, by the Board of Supervisors of the County of San Mateo, that

WHEREAS, the Department hereinabove named in the Request for Appropriation, Allotment or Transfer of Funds has requested the transfer of certain funds as described in said Request; and

WHEREAS, the County Controller has approved said Request as to accounting and available balances, and the County Manager has recommended the transfer of funds as set forth hereinabove:

NOW, THEREFORE, IT IS HEREBY ORDERED AND DETERMINED that the recommendations of the County Manager be approved and that the transfer of funds as set forth in said Request be effected.

Regularly passed and adopted this 13th day of DECEMBER, 2011.

Ayes and in favor of said resolution:

Supervisors: DAVE PINE  
CAROLE GROOM  
DON HORSEY  
ROSE JACOBS GIBSON  
ADRIENNE J. TISSIER

Noes and against said resolution:

Supervisors: NONE

Absent Supervisors: NONE

ATTEST: [Signature]  
Clerk of Said Board

Carole Groom  
PRESIDENT, BOARD OF SUPERVISORS  
COUNTY OF SAN MATEO

DISTRIBUTION:	
WHITE	— BOARD OF SUPERVISORS
GREEN	— CONTROLLER
CANARY	— COUNTY MANAGER
PINK	— DEPARTMENT
GOLDENROD	— TREASURER



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



**DATE:** November 28, 2011  
**BOARD MEETING DATE:** December 13, 2011  
**SPECIAL NOTICE/HEARING:** None  
**VOTE REQUIRED:** 4/5th

**TO:** Honorable Board of Supervisors  
**FROM:** Greg Munks, Sheriff  
**SUBJECT:** Appropriation Transfer Request

**RECOMMENDATION:**

Adopt a Resolution approving an Appropriation Transfer Request in the amount of \$150,000 from reserves to various accounts to purchase the replacement/upgrade hardware, software and implementation of the Storage Area Network (SAN) appliances.

**BACKGROUND:**

The Sheriff's Office manages and maintains critical Information Technology (IT) systems for regional law enforcement. A number of the elements that comprise these systems have reached end of life and need replacement and or upgrades. These systems include the Storage Area Network (SAN) appliances, the data back-up and recovery system and the virtual server environment.

**DISCUSSION:**

Given the critical nature of law enforcement systems, these systems need to be highly available in order to maintain public safety. The present NetApp SAN appliances that house a number of these systems have reached their data capacity limits and are also prohibitively expensive to maintain given the age of the appliances. With increased age and decreasing warranty availability, there is a risk of data loss and or system downtime.

New NetApp SAN appliances with a larger capacity will provide current and future applications the space they need to continue to function properly. By replacing the current SAN with new NetApp hardware, it will have the cost of vendor support, increase reliability and remain compatible with existing systems. All of these are important factors in ensuring that critical law enforcement data systems remain highly available.

With the replacement of the NetApp SAN, the current back-up and recovery system for the Sheriff's Office also needs to be replaced and upgraded to provide the ability to restore data in the event of a total system failure.

This funding will allow the Sheriff's Office to standardize the virtual server technology, upgrade the versions to current supportable levels, and provide out-year warranty support allowing for lower overall support costs.

The Appropriation Transfer Request provides funding for these purchases and other project costs.

Approval of the ATR contributes to the Shared Vision 2025 outcome of a Collaborative Community because it demonstrates multiple County departments working together to ensure critical law enforcement systems are available.

**Performance Measure(s):**

<b>Measure</b>	<b>FY 2010-11 Actual</b>	<b>FY 2011-12 Projected</b>
<b>Percent of time information and technology available</b>	<b>99.84%</b>	<b>99.38%</b>

**FISCAL IMPACT:**

The Appropriation Transfer Request provides funding for the replacement/upgrade projects and includes personnel costs associated with the upgrades/replacements. The total cost of these projects is expected to total \$150,000. The ATR also includes funding for the virtual server project including upgrades, support and maintenance. Funding for these projects will originate from the Sheriff's Office Reserves.

**COUNTY OF SAN MATEO  
APPROPRIATION TRANSFER REQUEST**

**ATTACHMENT 1**

## 1. Request Transfer of Appropriations As Listed Below:

	CODES		AMOUNT	DESCRIPTION
	Fund/Org	Account		
FROM				
	30111	8612	\$ 150,000	Transfer from reserves
TO				
	30115	5858	\$ 32,000	Professional Services
	30115	6713	\$ 10,000	ISD Labor
	30115	7311	\$ 72,000	Fixed Asset-Equipment
	30115	7312	\$ 36,000	Fixed Asset-Software
			\$ 150,000	Total

**Justification:**

Requesting transfer of funds from Sheriff's Reserves for two large ISD projects which will improve Data Storage and Data Backup at the Sheriff's Office. See attached Board memo.

*Allen* 11/23/11