

**Computer Network Hardware Replacement and Upgrade****FY2001 Request:****\$320,000****Reference No:****30760****AP/AL:** Appropriation**Project Type:** Information Systems**Category:** Public Protection**Location:** Statewide**Contact:** Dwayne Peebles**House District:** Statewide (HD 1-40)**Contact Phone:** (907)465-3339**Estimated Project Dates:** 07/01/2000 - 06/30/2006**Brief Summary and Statement of Need:**

This project funds replacement of computer hardware necessary to operate thirty-two (32) work sites throughout the agency. TIC/TAC reviewed and approved this project in FY98, FY99, and FY00.

<b>Funding:</b>	FY2001	FY2002	FY2003	FY2004	FY2005	FY2006	Total
Gen Fund	\$320,000	\$320,000	\$320,000	\$320,000	\$320,000	\$320,000	\$1,920,000
<b>Total:</b>	<b>\$320,000</b>	<b>\$320,000</b>	<b>\$320,000</b>	<b>\$320,000</b>	<b>\$320,000</b>	<b>\$320,000</b>	<b>\$1,920,000</b>

<input type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input checked="" type="checkbox"/> On-Going
0% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

**Operating & Maintenance Costs:**

	<u>Amount</u>	<u>Staff</u>
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	0
<b>Totals:</b>	<b>0</b>	<b>0</b>

**Additional Information / Prior Funding History:**

Chapter27 /SLA99 \$240,000 (Y2K Project Bill). Additionally, Please reference CIP Project #30762 DOC Criminal Justice Information System (OBSCIS) Replacement/Final Phase which references prior capital funds appropriated for establishing 32 LAN/WAN sites. Chp96/SLA91 \$300,000; Chp103/SLA95 \$750,000, Chp 100/SLA97 \$600,000, Chp 139/SLA 98 \$1,074,000, and Chp 2/FSSLA99 \$1,000,000.

**Project Description/Justification:**

The Department of Corrections initiated development of a Wide Area Network (WAN) and Local Area Network (LAN) infrastructure in FY95 for 32 work sites across the state. Each work site is linked into the agency's Offender-Based State Correctional Information System (OBSCIS) and must access prisoner information on a continuous basis.

This project has been previously reviewed and approved by the TIC/TAC committee in FY98, FY99, and FY00, and there are no significant changes to funding amounts, or technologies. This project represents the recurring computer hardware replacement costs necessary to maintain automated data system across each of the thirty-two (32) worksites.

In order to maintain the WAN/LAN system, the Department is requesting \$320,000 to meet recurring LAN/WAN hardware replacement/upgrade needs to ensure that all work sites have adequate computers to manage the offender population. The Department implemented the microcomputer system in FY95, and now most of the LAN/WAN servers are approaching the end of the maximum 5-year service life cycle expectancy.

This project will fund the purchase and installation new LAN/WAN computer servers at 26 of the Agency's 32 work sites:

<u>Worksite</u>	<u>Estimated Cost</u>
1)Cook Inlet Correctional Center	\$10,000
2)Sixth Avenue Correctional Center	\$10,000

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3)Lemon Creek Correctional Center	\$10,000
4)Ketchikan Correctional Center	\$10,000
5)Palmer Correctional Center	\$10,000
6)Mat-Su Correctional Center	\$10,000
7)Fairbanks Correctional Center	\$15,000
8)Anvil Mountain Correctional Center	\$15,000
9)Yukon-Kuskokwim Correctional Center	\$15,000
10)Hiland Mountain/Meadow Creek CC	\$10,000
11)Wildwood Correctional Center	\$10,000
12)Spring Creek Correctional Center	\$15,000
13)Anchorage Probation Regional Office	\$10,000
14)Anchorage PSI/Intensive Supvr. Unit	\$10,000
15)Palmer District Probation Office	\$10,000
16)Sitka District Probation Office	\$15,000
17)Ketchikan District Probation Office	\$10,000
18)Fairbanks Regional Probation Office	\$10,000
19)Bethel District Probation Office	\$15,000
20)Nome District Probation Office	\$15,000
21)Barrow District Probation Office	\$15,000
22)Kotzebue District Probation Office	\$15,000
23)Kenai District Probation Office	\$10,000
24)Kodiak District Probation Office	\$15,000
25)Dillingham District Probation Office	\$15,000
26)Pt. MacKenzie Prison Farm	<u>\$15,000</u>
TOTAL	\$320,000

This project is a continuation of the Departments effort to improve access to criminal justice information. The OBSCIS information system must be capable to interface with the Department of Public Safety's APSIN system, Law's PROMISE system, to ensure full and accurate criminal history records. This automation will ensure that all prisoner information is timely and accurately recorded and available for public safety agencies.

There will be no additional impact on the State's ITG services as this equipment only replaces older, out-dated LAN/WAN computer equipment. This hardware fits into the long-range management information plans and the technology goals. The project will improve public access to offender information, allow prompt and accurate law enforcement and victim information to be readily available through data systems. The upgraded data systems will increase information exchange efficiency by allowing automation to handle law enforcement and public inquiries rather than exchanging information through a long and lengthy manual reporting process.

The maintaining LAN/WAN systems will allow the Department to effectively and efficiently meet legal obligations of reporting criminal history information (AS33.30.011), assure criminal justice information is accurate and complete (AS12.62.120), provide notification of offender hearings, furloughs, and releases, and recent photographs to victims of felony offenses, upon request of Victims (AS12.63.010-12.63.100).