

**Motor Vehicles Photo ID Equipment****FY2001 Request: \$350,000****Reference No: 32425****AP/AL:** Appropriation**Project Type:** Information Systems**Category:** Public Protection**Location:** Statewide**Contact:** Mary Marshburn**House District:** Statewide (HD 1-40)**Contact Phone:** (907)269-5008**Estimated Project Dates:** 07/01/2000 - 06/30/2001**Brief Summary and Statement of Need:**

This project replaces the existing obsolete photo identification and production process with a digital reproduction system. Digital images can be stored and transmitted electronically, and can provide instant access for law enforcement officers. The existing process is essentially a manual process involving high personnel costs for storage and retrieval of information. Continued maintenance and support services from the vendor are becoming increasingly difficult to obtain.

<b>Funding:</b>	<u>FY2001</u>	<u>FY2002</u>	<u>FY2003</u>	<u>FY2004</u>	<u>FY2005</u>	<u>FY2006</u>	<u>Total</u>
Gen Fund	\$350,000						\$350,000
<b>Total:</b>	\$350,000	\$0	\$0	\$0	\$0	\$0	\$350,000

<input type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input checked="" type="checkbox"/> Phased Project	<input 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:**

The total anticipated cost for the project is estimated to be at least 650.0. This request for \$350.0 will be the second phase (in addition to the \$300.0 approved in FY99 .) This will purchase equipment and software for the image server, printing systems, and image workstations. At the end of the second phase the new system will be operational, but may require some additional funding to maximize usage.

**Project Description/Justification:**

Proposed Telecommunications Capital Project Review Form FY2001  
Telecommunications Information Council  
Technical Advisory Committee

Department: Administration

Division: Motor Vehicles

Project Title: Digital Photo Identification Process

1. Has this project been previously approved by TAC? If yes, and there are no significant changes to funding amounts or technologies there is no need to continue with this form. Please forward a copy of last year's final capital budget back-up as your submission for this fiscal year. YES

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## 2. What is the purpose of the project?:

This project is a part of the Division's six year plan and replaces the existing photo identification and production process with a digital reproduction system. The total anticipated cost for the project is estimated to be at least \$650.0 The request is for \$350.0 which will be the second phase in addition to the \$300.0 approved in FY99 . This will purchase equipment and software for the image server, printing systems, and image workstations.

Project cost:	Capital:		Annual O&M	
	Prior Years:	FY 2001	FY 2002	costs or savings
General Funds	\$300.0	350.0		
General Fund Match				
General Fund Program Receipts				
I/A Receipts (dept. and fund source)				
Other Funds (name and fund number)				
Federal Funds				
<b>Total</b>	<b>\$ 300.0</b>	<b>\$ 350.0</b>		

3. Is this a new systems development project? YES. Upgrade or enhancement to existing department capabilities? YES.

4. Specifically, what hardware, software, consulting services, or other items will be purchased with this expenditure?

The specific hardware / software technology involved with this request has yet to be determined, but will include the purchase of printers, storage media, increased data line capacity, and programming. These items will be further identified through the RFP process. The retained consultant will identify Alaska's specific requirements, but the average of experience of other states with this type of system indicates there will be a need for this amount of funding.

5. How will service to the public measurably improve if this project is funded?

The digital image technology offers advantages to the existing process which is essentially a manual process involving high personnel costs for storage and retrieval of information . DPS has three PFT positions devoted to storing, cataloging, and disseminating photo images. With digital images these can be stored and transmitted electronically. All law enforcement officers can have instant access to images. Customers can obtain duplicate licenses without coming to DMV.

6. How does project fit into the long-range technology plans for your department and the technology goals of the Knowles/Ulmer administration? (They are: Improve public access to information; Maximize service to the public through voice, video and data systems; Optimize government efficiencies; Explore innovating and cost-effective services that meet Alaska's challenges; Stimulate the development of private and public services.)

Optimize government efficiencies, and exploring innovative and cost effective services that meet Alaska's challenges. One of the main benefactors will be the Department of Pubic Safety (DPS) who will be able to eliminate manual storage of photos and will have immediate access to images. 40 other states now have digital license processes.

7. Does project affect the way in which other public agencies will conduct their business?

Images can be captured at the issuing location and can be stored and transmitted electronically.

8. What will happen if the project is not approved?

The industry standard is digital technology. Polaroid, which holds the patent on the existing process has reduced its production due to the industry moving to the digital technology. We must consider alternatives before Polaroid ceases photo systems altogether. The current contract expired on July 1, 1999, and DMV is currently on a one-year extension. After that a new contract will be needed and if obtainable there will be significant increases in operating costs.