



## Pooled Technology Funding Request Update

February 15, 2005

- 1. What is the Pooled Technology Fund?** The Pooled Technology Fund is a centralized funding stream for information technology projects. Its resources are awarded through a multi-step return on investment (ROI) evaluation process managed by the Department of Administrative Services-Information Technology Enterprise (DAS-ITE). The process was designed to ensure that projects are focused on results that benefit taxpayers, minimize duplication among state agencies and assure that the state receives maximum benefit from its investment in technology.
- 2. How does the Pooled Technology Fund project prioritization process work?** Steps are:
  - State agencies submit an application that defines a project's expected costs and ROI.
  - Applications are sent to the CIO Council, comprised of all state agency chief information officers, for review and scoring.
  - CIO Council results are sent to the central IT Council (ITC), which reviews submissions, hears presentations from applicants and scores each project.
  - The DAS Director approves projects for inclusion in the DAS budget request.
  - The Governor reviews the DAS request, including approved projects in his budget.
  - The General Assembly appropriates funding, often earmarking specific projects and designating additional funds to be divided among top-ranked projects, typically from the Rebuild Iowa Infrastructure Fund (RIIF).
- 3. How are projects implemented?** The DAS Director and DAS-ITE Chief Operating Officer determine final funding for approved projects in consultation with agencies that submitted the projects. DAS disburses funds according to the application plan.
- 4. What is the history of this mechanism?** See chart.

FISCAL YEAR	REQUESTED	AWARDED
FY 2001	\$30 million	\$19 million
FY 2002	79 million	\$1.0 million
FY 2003	\$74 million	0
FY 2004	\$75 million	\$2.0 million
FY 2005	\$27 million	\$1.8 million
FY 2006	\$7.2 million	TBD

Pooled Technology Fund Request

5. What funding was requested for FY 2006 projects?

RANK	PROJECT	DAS BUDGET REQUEST	PROJECTED ANNUAL REVENUE, COST SAVINGS, OR COST AVOIDANCE	PERCENT RETURN ON INVESTMENT	GOVERNOR'S BUDGET REQUEST
1.	I/3 Enterprise Resource Planning System	\$2,700,000	\$3,714,627	129	\$2,700,000
2.	Electronic Tax Administration	\$792,000	\$14,000,000	1,509	\$792,000
3.	Enterprise Data Warehouse	\$658,623	\$10,430,000	1,409	\$658,623
4.	I-Parole/ICON Integration	\$250,000	\$1,706,295	644	\$250,000
5.	Upgraded DAS Billing System	\$365,000	\$517,348	67	\$365,000
6.	Iowa Corrections Offender Network (ICON)	\$1,200,000	\$36,472,800	2,998	\$1,200,000
7.	HIPAA Security and Other IT Support	\$750,000	\$6,650,000,000	886,630	\$534,377
8.	Iowa Seamless Resource Center	\$300,000	\$685,000	188	
9.	Capital Complex Telephone System Upgrade	\$228,225	\$100,000	24	
	<i>TOTAL</i>	\$7,243,848			\$6,500,000

1. **I/3 Implementation Transition Funding (\$2,700,000) for the Department of Administrative Services.** The *Integrated Information for Iowa* or I/3 system is a web-based enterprise information system with a single point of entry to state budget, finance, e-procurement, human resources, payroll and benefits information. When all modules of the system are fully functional, I/3 will replace the old IFAS, budget, HRIS/payroll and benefits systems, eliminating many redundant systems and manual processes and simplifying modifications. During planning for I/3 implementation additional costs were forecasted during the simultaneous activities of installation of the new software and operation of the older systems. However, budget reductions have made it impossible for agencies to absorb additional increases in financial management services costs without reducing services or layoffs. Transition funding from Pooled Technology funding will allow state agencies to budget for I/3 costs in FY 2007.

## Pooled Technology Fund Request

2. **Department of Revenue's Electronic Tax Administration project (\$792,000):** The Electronic Tax Administration initiative (ETA) will continue to leverage recent investments in technology made by the Iowa Department of Revenue (IDR) to migrate paper based filing/payment processes to Electronic Services offered to our customers. The primary areas of emphasis for FY 06 include: 1. E-file Applications for filing of tax returns and access to department information 2. Marketing and Education efforts to encourage maximum utilization of newly deployed E-File& E-Pay applications and 3. Re-engineering of legacy applications required to process data received.
3. **Enterprise Data Warehouse project for Department of Revenue, Department of Corrections and Criminal and Juvenile Justice Planning division of the Department of Human Rights. (\$658,623):** The Teradata Enterprise Data Warehouse (EDW) supports 2 primary projects; Iowa Department of Revenue and the Criminal and Juvenile Justice Planning (CJJP) Division of the Department of Human Rights' Justice Data Warehouse. The utilization of the existing infrastructure is near capacity the continuation of this service requires a significant upgrade in the hardware and software which will be in part funded by this request.
  - Since implementation of the data warehouse in FY2001, the Department of Revenue has collected \$50 million in taxes which are directly attributable to the Data Warehouse project. This technology provides IDR with the ability to effectively utilize data from over twenty independent systems to identify areas of tax non-compliance.
  - CJJP relates data from the Judiciary with the Department of Corrections to provide information to justice system decision-makers. The data warehouse is a critical component of the evidenced based practices that the Governor and Legislature expect from the Dept. of Corrections. This system allows decision makers to make better use of tax dollars as well as helping probation/parole officers and the Court decide which programs to use for offender treatment. A recent example of this type of information is the data supplied to the Legislature about the Drug Court program in Iowa.
4. **Board of Parole's ICON Integration project (\$250,000):** This proposal is for integration of the Iowa Corrections Offender Network (ICON) and Iowa Parole Automated Records On LinE (IPAROLE) data systems used by Iowa Corrections and Iowa Board of Parole to improve the efficiency of releasing inmates from prison once the Board of Parole (BOP) approves a work release or parole.
5. **Department of Administrative Services Finance Division (\$365,000):** This project simplifies and integrates billing across all DAS enterprises along with providing detailed utilization information to Customers for enhanced analysis along with improved cost and service management.
6. **Department of Corrections ICON project (\$1,200,000):** The ICON system has been expanded to include a medical, dental and pharmacy component. The system is providing

## Pooled Technology Fund Request

State decision makers with accurate and timely information on what works and is supporting the evidence base practices that are contained in the DOC offer for FY06. This funding is targeted to expand the community corrections module (parole, probation, work release, etc.), dietary, time computation, medical screens for non medical staff, offender property inventory, data mining for terrorists threat, and increase shared information with public safety, courts and local sheriffs and police.

7. **Department of Human Service's HIPAA Security project (\$750,000):** This project leverages Federal funds to continue the HIPAA compliance mandate by Congress.
8. **Department of Elder Affairs SEAMLESS Resource Center project (\$300,000):** Creates a service portal providing information to Iowans about various public and private services available. This project also begins the intake process for these services.
9. **ICN's Capital Complex PBX Upgrade project (\$228,225):** This project is Phase I of a three-phased project and will update the technology to approximately 3000 users of the Capitol Complex Telecommunication System. The ICN is not funded by State General Fund dollars. All operational capital is derived from customer services billings.