

**Microsoft Directory Project Phase 3**

**FY2009 Request: \$1,750,000**

**Reference No: 45354**

**AP/AL:** Appropriation

**Project Type:** Information Systems

**Category:** General Government

**Location:** Statewide

**Contact:** Eric Swanson

**House District:** Statewide (HD 1-40)

**Contact Phone:** (907)465-5655

**Estimated Project Dates:** 07/01/2005 - 06/30/2011

**Brief Summary and Statement of Need:**

Build out the Microsoft Active Directory and implement tools for customer efficiency.

| <b>Funding:</b> | FY2009      | FY2010      | FY2011 | FY2012 | FY2013 | FY2014 | Total       |
|-----------------|-------------|-------------|--------|--------|--------|--------|-------------|
| Gen Fund        |             | \$2,000,000 |        |        |        |        | \$2,000,000 |
| Info Svc        | \$1,750,000 |             |        |        |        |        | \$1,750,000 |
| <b>Total:</b>   | \$1,750,000 | \$2,000,000 | \$0    | \$0    | \$0    | \$0    | \$3,750,000 |

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

\$1,413,300 was appropriated in FY2006. \$1,000,000 was appropriated in FY2007. \$500,000 was appropriated in FY2008.

**Project Description/Justification:**

The purpose of this project is to define the processes at the State necessary to accommodate a single authentication for all departments, and a centralization of file and print services where deemed appropriate and cost effective. This build out of Active Directory will give the State the platform for enhanced communication and collaboration throughout the Executive branch of government. The strategy is for Active Directory to evolve into the State's authoritative directory service and support authentication for consolidated collaborative services and enterprise services.

This project was identified as a phase of the Microsoft Project. A phased approach was chosen for an orderly build up and deployment of the centralized services.

The first goal will be to identify four pilot departments representing differing network environments for the purpose of outlining the migration of objects, applications, and file and print services.

These four pilot departments will:

- Migrate all workstations into the enterprise active directory
- Migrate all file and print servers into the enterprise active directory
- Authenticate against our enterprise active directory

This project will choose locations where deployment of consolidated file and print servers makes sense to do so. Data will be moved from all file servers to Windows file servers. Windows file servers providing only file and print will be moved the Enterprise Active Directory.

This project will decommission legacy file and print servers (Novell) to save on licensing and administrative functions.

Enterprise Customer Tools:

Through a collaborative process with the Enterprise Investment Board and State of Alaska departments, evaluate, select, and begin implementation of efficiency tools that would address the highest level of business need for the greatest number of departments. Examples of projects that may be considered are:

- \* Microsoft Enhancements
- \* Sharepoint Services
- \* Office Communication Server / Live Communication Server
- \* Telephone Enhancements

The scope of this project will be defined during the project planning phase once the project is selected.