

OFFICE OF THE SECRETARY OF TRANSPORTATION FY-2001 5-YEAR INFORMATION TECHNOLOGY PLAN EXECUTIVE SUMMARY

The OST information technology management strategy is the same as that of the Department: to improve mission performance, data sharing, system integrity, communications, and productivity through deployment of information systems which are secure, reliable, compatible, and cost effective now and beyond the Year 2001. To this end, key OST accomplishments and plans are indicated below.

2000 Accomplishments

- Completed OST migration to Microsoft Exchange
- Completed all the remediation work for all of OST's twenty-one non-mission critical application systems
- Installed all Y2K compliant desktop software
- Contracted directly for LAN and help desk support services
- Reengineered OST applications to take full advantage of the internet and/or DOT intranet (Capital Programming Investment Database, Information Collection Budget, DOTNET etc.)
- Revised the Departmental Contract Information System (CIS) to comply with the shutdown of the Transportation Computer Center (TCC)
- Developed and coordinated a draft Capital Programming Order to establish a DOT-wide capital asset investment process meeting the requirements of the Clinger-Cohen Act of 1996.
- Upgraded the DOT intranet to create a focal point for information sharing within DOT

2001 Plans

- Implement Windows 2000 Professional desktop for all OST LAN users
- Enhance the Information Collection Budget database
- Reengineer the Executive Correspondence Control System
- To be compliance with Section 508, of the Rehabilitation Act of 1973 requiring new standards for IT accessibility for individuals with disabilities
- Complete the development of the cross-servicing of the CIS by the Department of Health and Human Services (HHS)
- To implement new automated forms pilot program
- Resolve final DOT organization comments provided in response to draft DOT Capital Programming Order. Coordinate with OMB to ensure that the final revised order complies with the requirements of the Clinger-Cohen Act of 1996

- Enhance and improve the Department's Internet homepage to make it easier for the public to find information; transact business; and solve problems
- Enhance and improve the capabilities of the Department's Intranet site
- Promote and establish policies and/or standards to ensure timely, accurate, and user-friendly web sites on DOT programs, services, and key points of contact.
- In collaboration with DOT organizations, submit annual information collection budget to OMB indicating DOT reductions in paperwork burden hours imposed on the public.
- Develop and implement a DOT IT Alert Program (ITAP) to promote the sharing of IT threat, warning and incident information
- Establish an IT Security Subcommittee for the DOT CIO Council to strengthen the IT Security program.
- Finish developing and issue the DOT IT Security Program and updated IT Security guidance.
- Provide IT Security Awareness Training to all DOT System Administrators and IT security personnel.
- Provide information and advice to DOT organizations to ensure all IT systems are accessible to persons with disabilities. (Awaiting government-wide guidance).
- Complete the transition of DOT telecommunications services from AT&T under the FTS2000 contract, to MCI under the FTS2001 contract.