

AOSOS Consortium State Profile



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Consortium State	New Jersey
When did AOSOS become operational in your state?	In January 2001, NJ became the first of 7 states that would deploy AOSOS to its production environment. (HI, KY, NJ, NV, NY, RI, and VI)
What software/system did your state convert from?	AWTS (now AJLA) supported ODDS/ENDS used to support Wagner-Peyser/VETS labor exchange programs and a Paradox based JTPA system.
Do you support your own hardware or is your hardware hosted? If you support your own, list the hardware used by your state.	<p>NJ owns and maintains the AOSOS system hardware.</p> <p><u>Server Name – Description – Configuration Installed in 2011</u> <i>Web0</i> – Sparc Enterprise M3000; CPU-1x2.7GHz; Memory 16384Mb; Storage 2x 300Gb <i>App 0</i> – Sparc Enterprise M3000; CPU-1x2.7GHz; Memory 16384Mb; Storage 2x 300Gb <i>Osostest</i> - Sparc Enterprise M3000; CPU-1x2.7GHz; Memory 16384Mb; Storage 2x 300Gb <i>OLTPO</i> – Sunfire E2900; CPU-8x 1,5GHz; Memory 32Gb; Storage 2x 300GB plus Hitachi disk array 100GB <i>WHSE0</i> - Sunfire E2900; CPU-8x 1,5GHz; Memory 32Gb; Storage 2x 300GB plus Hitachi disk array 220 GB <i>Srch0</i> – Sparc Enterprise M5000; CPU-4x 2.6GHz; Memory 65536Mb; Storage 2x 300Gb <i>Ososdev1</i> – Sparc Enterprise M4000; CPU-4x 2.6GHz Memory 65536Mb; 2x 300Gb</p> <p>NJ also has a copy of the AOSOS database refreshed weekly on an <i>NT Query Server</i> that is used for ad hoc reporting.</p>
How does your state use the application programming interface (API)?	<ul style="list-style-type: none"> ✓ Creation of “active” work registration records for new UI claimants; ✓ Creation of “active” work registration records for job seekers using the State’s Jobs4Jersey.com “OnRamp” resume and job search applications; ✓ Creation new employer and job posting records for employers using the State’s Jobs4Jersey.com “OnRamp” job posting and resume search applications; ✓ Creation of “pending” status records for individuals classified as “work ready” from the Department of Human Services and County Boards of Social Services (BSS), and updates of customer status in various welfare programs. ✓ Update of customer UI Profiling characteristic. ✓ Capture of self and mediated service transactions via a bar-coded One-Stop Career Center Membership Card Scanning system. ✓ Updates employer/customer records from an OJT program application; ✓ Training provider updates from the State’s Eligible Training Provider List (ETPL); ✓ WRIS and State Wage Record interfaces.

Identify what resources (staff) support & maintain AOSOS in your state?	1 – System Administrator; 1 DBA; 1 Reports Programmer; 4 Automation Support Unit staff who develop change controls; evaluate change controls; test system upgrades; develop training materials, manuals & train; provide on-site and traditional Help Desk support by telephone.
Do all the above partners utilize AOSOS? If not, identify those that do.	All One-Stop Career Centers use the system.
What agency programs use AOSOS as a case management/reporting tool?	Wagner-Peyser; Workforce Investment Act (WIA); NAFTA/TAA; NJ's Workforce Development Program; WorkFirst New Jersey; Veterans Programs; NEGs
Identify the number of entities that utilize AOSOS in your state. WIBS One-Stops Career Centers	WIBs – All 17 WIBs use AOSOS One-Stop Career Centers - 33 Statewide
Identify the size of the AOSOS database in your state as of April 2013	Job Seekers: Total: 2,153,873 Active Status: 494,208 Job Orders: Total: 183,304 Open Status: 59,874 Employers: Total: 27,215 Active Status: 12,628
Does your state utilize AOSOS as a case management system, a reporting system or both?	Both
Why did your state choose AOSOS?	The State needed to replace two obsolete legacy systems supporting Wagner-Peyser & JTPA programs and implement a single Y2K, WIA compliant case management and reporting system capable of supporting the business needs of many One-Stop system partners and their programs. The vision for AOSOS best met the State's strategic technology plan and provided the State with the opportunity to participate with USDOL and over a dozen other states in the specification and development of the system. As its \$25M+ development and maintenance through June 2004 were 100% federally funded and the license and source code was available at no cost, AOSOS also represented the most cost effective system choice.