KING COUNTY SHERIFF'S OFFICE

AFIS

King County Regional Automated Fingerprint Identification System

Jeri Eaton

Latent Print Supervisor

Wade Petroka

Latent Print Examiner

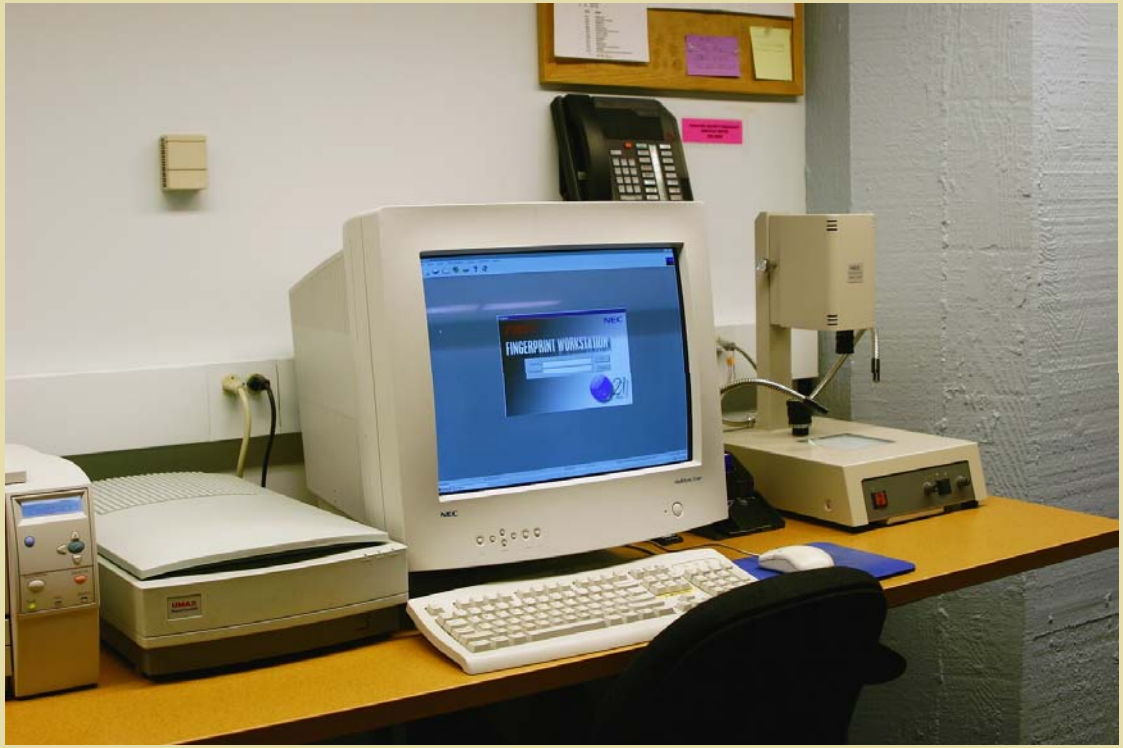
AFIS

- Criminal history appended with most recent charges.
- Criminal charges/Concealed Weapon Permit/KC Criminal Justice Applicant info passed on to the Washington State Patrol for processing.

Direct Access

- King County
- WSP
- WIN
- CAL DOJ
- Orange County Sheriff
- FBI

NEC FW21 AFIS Latent Workstation



FBI Universal Latent Workstation V3.0

January 2004

Western Identification Network, Inc.

Central Site Members

Alaska	Idaho
Montana	Nevada
Oregon	Portland
Utah	Wyoming

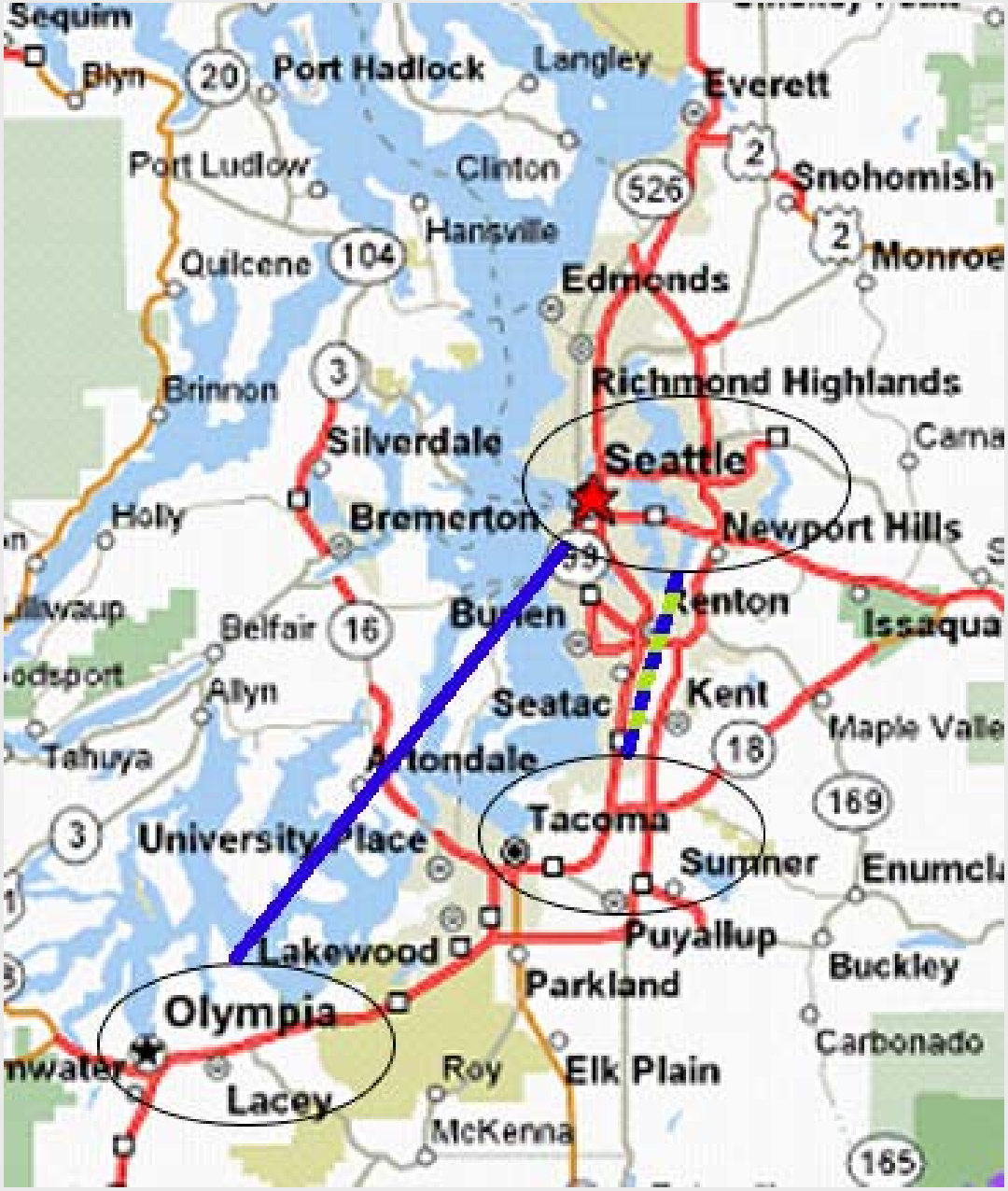
Interface Members

California, Washington

Federal Members

Drug Enforcement Administration
Federal Bureau of Investigation
Department of Homeland Security
Internal Revenue Service
Postal Inspection Service

Latent Print Examiner Workstation



- Seattle to Olympia 40 mi.
- Seattle to Tacoma 20 mi.
- No connectivity to Tacoma AFIS system.

AFIS Potential Enhancements

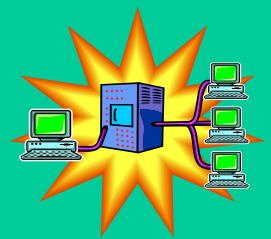
Palm Activation and Minimum Conversion

Purchase and implement all hardware, software, and maintenance for Palm & Full Hand AFIS.

Complete Conversion

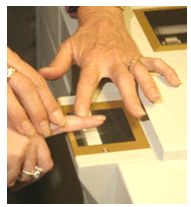
New Generation AFIS

Replace all hardware, software, and maintenance to support the ten-print, palm, and latent databases, matching system, and image archival system. It is the foundation for any further enhancements of the program.



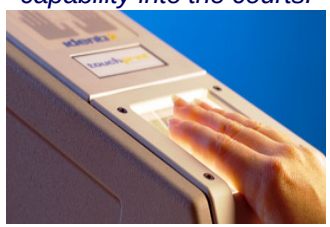
Live Scan High Definition Upgrade

Upgrade all Live Scan units from Enhanced Definition to High Definition Units, and capture the first FBI certified 1000 ppi images in King County.



Court Identification - Feasibility Study

Investigate the feasibility of incorporating quick print capture capability into the courts.



Court Identification - Pilot Project

Wireless Services and Interfaces

Mobile ID - Central

Enable the capability for jurisdictions to access information via a mobile connection and send information to AFIS from mobile devices.

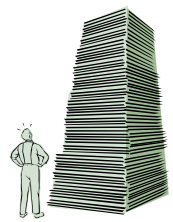
Mobile ID - Pilot Project

Stand-Alone Enhancements

Latent Lab Photographer

Live Scan Increase - Applicants

Live Scan Increase – Criminal w/ Palms



Staffing to Support Increased Workload

AFIS

Contact Us

Jeri Eaton
Latent Print Supervisor
206-296-7449
jeri.eaton@metrokc.gov

Wade Petroka
Latent Print Examiner
206-205-7626
wade.petroka@metrokc.gov