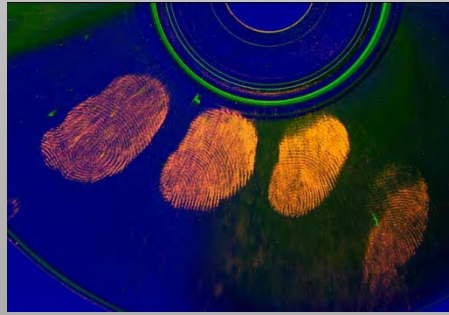
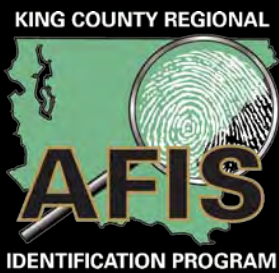


KING COUNTY REGIONAL



IDENTIFICATION PROGRAM





AFIS Mission

Automated Fingerprint Identification System

The Regional AFIS Program promotes public safety and contributes to crime reduction by providing expert fingerprint identification services to criminal justice agencies throughout King County.

Before King County AFIS

- Backlogs due to manual processes
- Rare to ID someone prior to release
- Fingerprints not taken on all arrests
- Incomplete, delayed update of rap sheets
- Crime scene prints only confirmed when a suspect was known

Surname Given Name Middle Name 28 MI

Alias _____ Reference _____

Nickname: _____

No. 79521 Color C. Sex Female

RIGHT HAND				
1. Thumb	2. Index finger	3. Middle finger	4. Ring finger	5. Little finger
LEFT HAND				
6. Thumb	7. Index finger	8. Middle finger	9. Ring finger	10. Little finger

Impressions taken by _____ (Signature of official taking prints)

Files searched by _____

Four fingers taken simultaneously

Left Hand Right thumb Right Hand

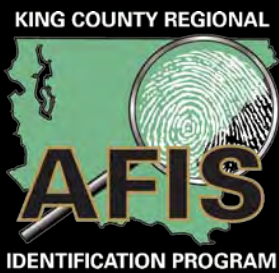
Rosa L. Parks x Rosa L. Parks



AFIS Program Evolution

- Electronic fingerprinting (“livescan”) at police stations & jails
- All individuals booked are printed
- Direct transmission to AFIS for matching
- ID prior to release; warrant checks
- Rap sheets complete
- Examiner now gives suspect name to the investigator!





AFIS in Numbers

Last year...

- 74,192** Livescan prints searched through AFIS
- 732** Individuals identified as giving false names upon arrest
 - \$2.2 million in warrants found*
 - 49 no bail 'wants'*
- 371** Requests for expert crime scene assistance
- 18,959** Pieces of evidence processed for prints
- 3,930** Crime scene prints identified
- 216** Crime scene palm prints identified using new AFIS

Regional Support

- Task Forces
- Auto Theft Initiatives
- Burglary Initiatives
- Drug Busts
- ME's Office, Hospital Assistance
- Public Outreach



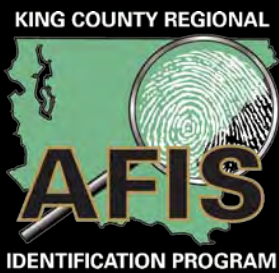
AFIS Program Customers

King County's regional AFIS program funds criminal fingerprint services for

- Police Departments (39 cities)
- Sheriff's Office (contracts, unincorporated)
- Jails

Centralized technology and forensic staff: "economy of scale".





AFIS Advisory Committee

Suburban Cities

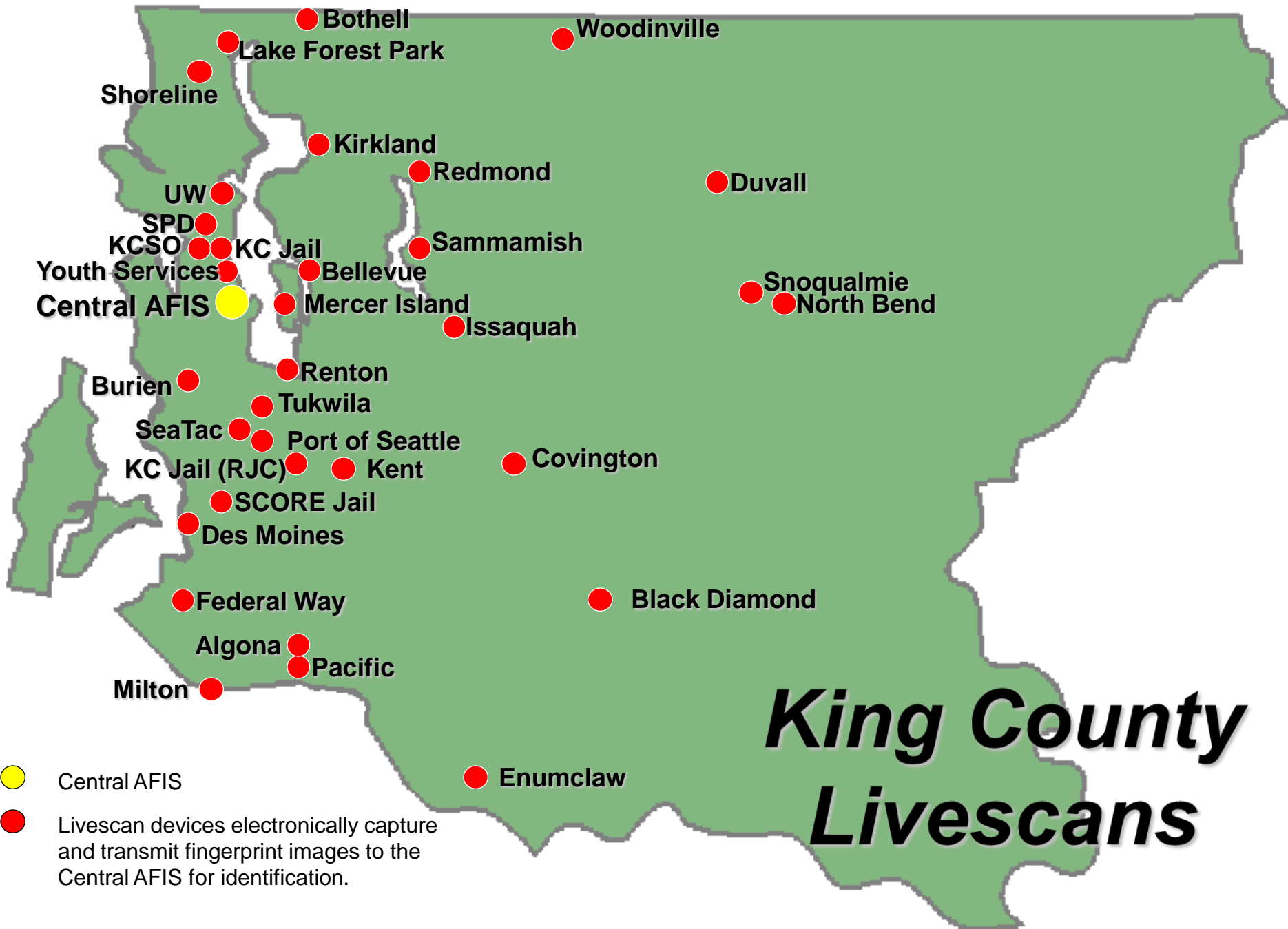
- Chief Paul Ayers, Issaquah Police Department
- Penny Bartley, SCORE Director
- David Cline, City of Tukwila
- Major Mike Johnson, Bellevue Police Department
- Cathy Schrock, Federal Way Police Department

City of Seattle

- Don Berard, Seattle Police Department
- Candice Livingston, City of Seattle Finance Department
- Lt. Mark Mount, Seattle Police Department AFIS Manager
- Karim Miller, Seattle Police Department

King County

- Doug Palmer, Executive's Office of Performance Strategy and Budget
- John Resha, King County Council
- Chief Robin Fenton, King County Sheriff's Office
- Carol Gillespie, King County Regional AFIS Manager



Central AFIS



Livescan devices electronically capture and transmit fingerprint images to the Central AFIS for identification.

New AFIS Implementation

- Replaced aging AFIS computer
- Three-year, \$3.3 million project
- Went "live" March 2011
- New palm print matching
- Reopened cold cases

Final Case To Person Validation

oOne | OneToMany | Demographic

DEMO-LTTP1-003-01 Pattern ... Minutiae 26 Markers 0 Full Id BA-TP-01-BA-TP-01 Pattern ... Minutiae 98 Markers 0

Case List Show all latents Edit

Case Id	Evidence Id	Latent Id	Result	Nb Cand
DEMO-LTTP1	003	01		15

Candidate List Method Manual > Thresh.

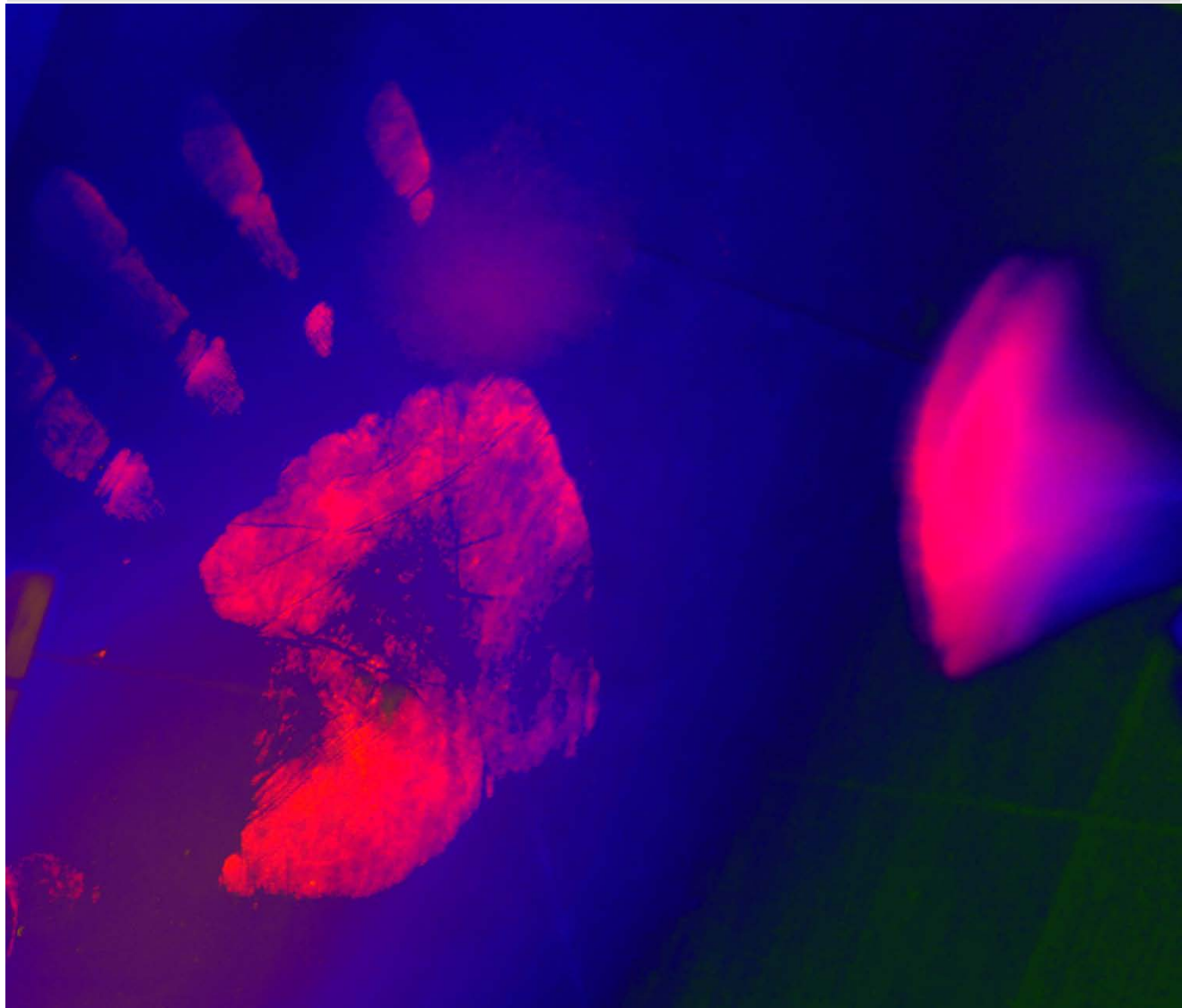
Candidate ID	Finger	Score	Decis
BA-TP-01	2 LP	11478	
BB-TP-97	1 LP	10074	

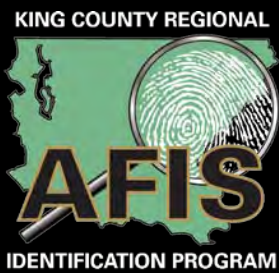
es: widenor User CPV-2

SAGEM Done Pause Abort Discard

Palm "Hit" in Shoreline Case

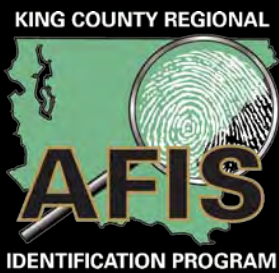
- Break-in and rape of 12-year old girl
- No known suspect
- Examiners found palm print; searched it through new AFIS
- Arrest within three days
- Jesse Gonzales will serve 25 years to life





AFIS Funding

- Countywide property tax levy
every 5-6 years since 1986
- Spent *less* than predicted 2007-2012
savings returned to taxpayers by reducing tax rate each year
- AFIS levy set to expire December 2012
- On general election ballot November 6, 2012
- 5.92 cents per \$1,000/AV
bound by inflation at 1-3%
- \$20.72/year (\$1.73/month) for a median \$350,000 home



AFIS Funding (cont.)

Why is AFIS levy-funded and not under the County's general fund?

- There is no county- or state-level mandate or funding mechanism for a shared regional program of this nature.
- By state law, each local police agency is required to handle its own criminal fingerprint work or rely on WSP for basic services.
- Criminal ID services are provided to *all* police agencies in the county, through this regional approach.

2013-2018 Levy Continuing Services

- Maintain status quo services
- \$6.75 million in efficiency reductions
 - 11 positions eliminated
 - through attrition
 - no reduction in services
 - overtime budget reduced
 - other cuts in expenses
- AFIS Advisory Committee directive:
 - *continue finding efficiencies in operations over next six years*



2013-2018 Levy Initiatives and Improvements

Replace Processing Lab

\$11.5 million reserve

- Current lab - outdated, undersized, inefficient, presents safety issues
- Serves 37 cities, unincorporated areas



Remote Fingerprinting

\$1.5 million reserve

Fast ID verification

- Field
- Courtroom



What if the levy failed, and there was no further funding?

Assess and try again:

- Survey voters
- Restructure proposal to address concerns
- Resubmit for future ballot measure

Consider alternatives:

- Absorb costs into city and county general funds
- Explore contracting or other models
- Rely on WSP for basic and limited services

Reduce or eliminate support for:

- AFIS & Livescan technology
- 24/7 arrest identification
- WSP & FBI rap sheet notification
- Crime scene and evidence processing
- Suspect identification
- Regional services and officer training



Questions?

"The investigative tools provided by the Regional AFIS Program are essential to our ability to fight crime in King County.

From identifying felons with warrants for their arrest to catching repeat auto thieves and burglars, AFIS allows law enforcement to quickly identify suspects and hold them accountable.

The services AFIS provides are critical to an effective criminal justice system."

Dan Satterberg
King County Prosecuting Attorney

KING COUNTY REGIONAL



IDENTIFICATION PROGRAM

for more information, contact

Carol Gillespie, Regional AFIS Manager
(206) 296-7515

www.kingcounty.gov/afis