



Raleigh Police Department

Wireless Connectivity

Officer John Maulsby
919-890-3467

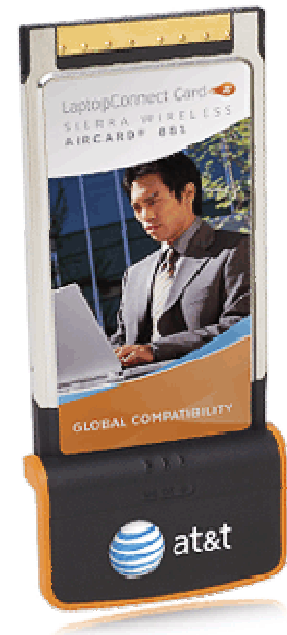
Raleigh Police Staffing

- 700 Active Sworn
 - 445 in Field Operations
 - 161 in Investigations
 - 63 in Special Operations



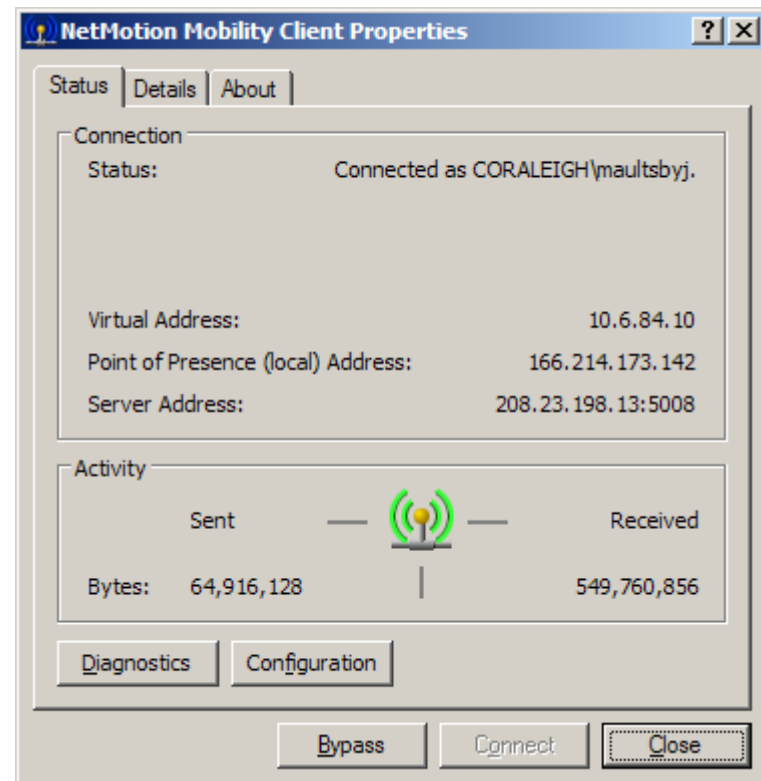
AT&T AirCard

- BroadbandConnect (Metro areas)
 - 600k–1.4M down
 - 220-800k up
- EDGE network (Rural areas)
 - 75-135k



NetMotion Mobility

- VPN connection to internal network
- Session persistence



NetMotion Mobility

The screenshot shows the NetMotion Mobility Client Status web interface. The browser window title is "Mobility Client Status - Mozilla Firefox". The navigation menu includes "Server Status", "Client Status", "Server Settings", "Client Settings", "Policy Management", "Licensing", and "About". The "mobilityXE." logo is visible in the top right. Below the navigation bar, there are "Refresh" and "Auto-refresh" (checked) buttons, and "Logoff" and "Help" links. The main content area is divided into two sections: "Connected Client Devices" and "All Clients".

Connected Client Devices

Connections:	222	⊞	Search:	<input type="text"/>	Devices	Users
Reachable:	95	⊞	Recent search strings <input type="text"/>			
Unreachable:	127	⊞				
Battery powered:	63	⊞	Peak connections:	280	Reset	
Low battery (10%):	13	⊞	Lifetime connections:	280		

All Clients

Registered devices:	490	⊞	Quarantined devices:	0	⊞
Disconnected devices:	270	⊞	Quarantined users:	0	⊞
New devices:	0	⊞			

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Done rpd1.ci.raleigh.nc.us:8080

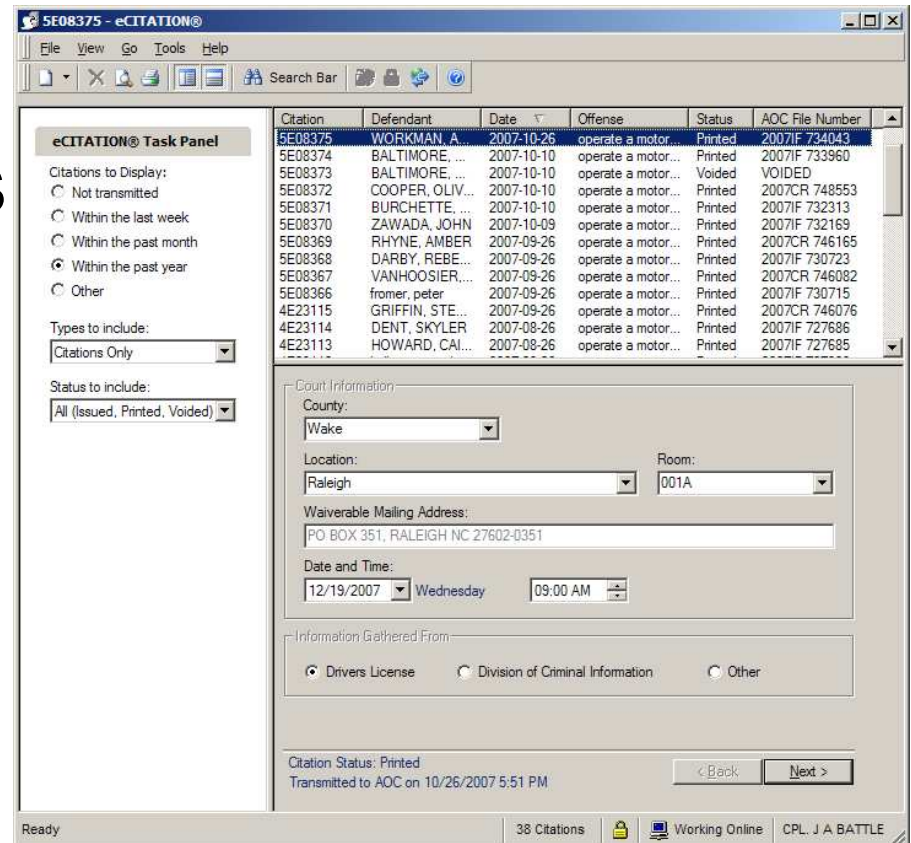
Raleigh Police Department Wireless Applications

- eCitation
- eCrash
- Mugshots
- RPDnet (Intranet)
- Records System
- Report writing
- Warrant Checks
- Email
- Virtually ANYTHING!



eCitation

- 50,508 eCitations in 2007
 - Average 4209/month
 - Average 138/day
- Significantly reduces time needed to issue citations.
- Reduce data entry in Records Division



eCrash

- Reduce data entry by Records Personnel
- Save time by reusing intersections previously drawn

The screenshot displays the eCrash software interface. The main window is titled "P08004003 - eCrash" and contains a menu bar (File, View, Go, Tools, Help) and a search bar. The central area is divided into two panes. The left pane, titled "Crash Reports", shows a tree view with folders for "By Local ID", "By Date", and "By Status". The right pane displays a table of crash reports with columns for Local ID, Date, Location, Status, DMV Crash ID, and Officer. Below the table is a "Narrative / Diagram" section containing a text box with a description of a crash, a diagram of an intersection, and buttons for "Spelling...", "Easy Street...", and "Diagram Size: 7,804 bytes". At the bottom, there is a "Report Status: DMV" section with a timestamp and navigation buttons.

Local ID	Date	Location	Status	DMV Crash ID	Officer
P09123456	01/14/2008		Incomplete		Maultsby, J T
P08004790	01/13/2008	In Raleigh on PVA 531 BRIDLE RIDG...	DMV		MADDOCKS, T D
P08004536	01/12/2008	In RALEIGH on 1401 HARDIMONT RD	DMV		MANUKAS, P G
P08004536	01/12/2008	In RALEIGH on GLENWOOD AVE	DMV		MADDOCKS, T D
P08003050	01/08/2008	In RALEIGH on WADE AVE	DMV		GREENE, A C
P08002957	01/08/2008	In RALEIGH on SIX FORKS RD	DMV		MANUKAS, P G
P08002387	01/07/2008	In RALEIGH on GLENWOOD AVE	DMV		MADDOCKS, T D
P08001167	01/03/2008	In RALEIGH on DURANT RD	DMV		MANUKAS, P G
P07156537	12/31/2007	In Raleigh on PVA 9301 GLOBE CEN...	DMV		MADDOCKS, T D
P07156519	12/31/2007	In Raleigh on PVA 4113 LAKE LYNN ...	DMV		MADDOCKS, T D
P07156369	12/30/2007	In RALEIGH on FALLS OF NEUSE RD	DMV		MANUKAS, P G
P07156030	12/29/2007	In RALEIGH on DEPARTURE DR	DMV		SHELTON, D A
P07156005	12/29/2007	In RALEIGH on FALLS OF NEUSE RD	DMV		SHELTON, D A
P07155671	12/28/2007	In RALEIGH on OAK FOREST DR	DMV		SHELTON, D A
P07150012	12/12/2007	In RALEIGH on LITCHFORD RD	DMV		SHELTON, D A
P07150006	12/12/2007	In RALEIGH on FALLS OF NEUSE RD	DMV		SHELTON, D A
P07149181	12/10/2007	In RALEIGH on FALLS OF NEUSE RD	DMV		SHELTON, D A

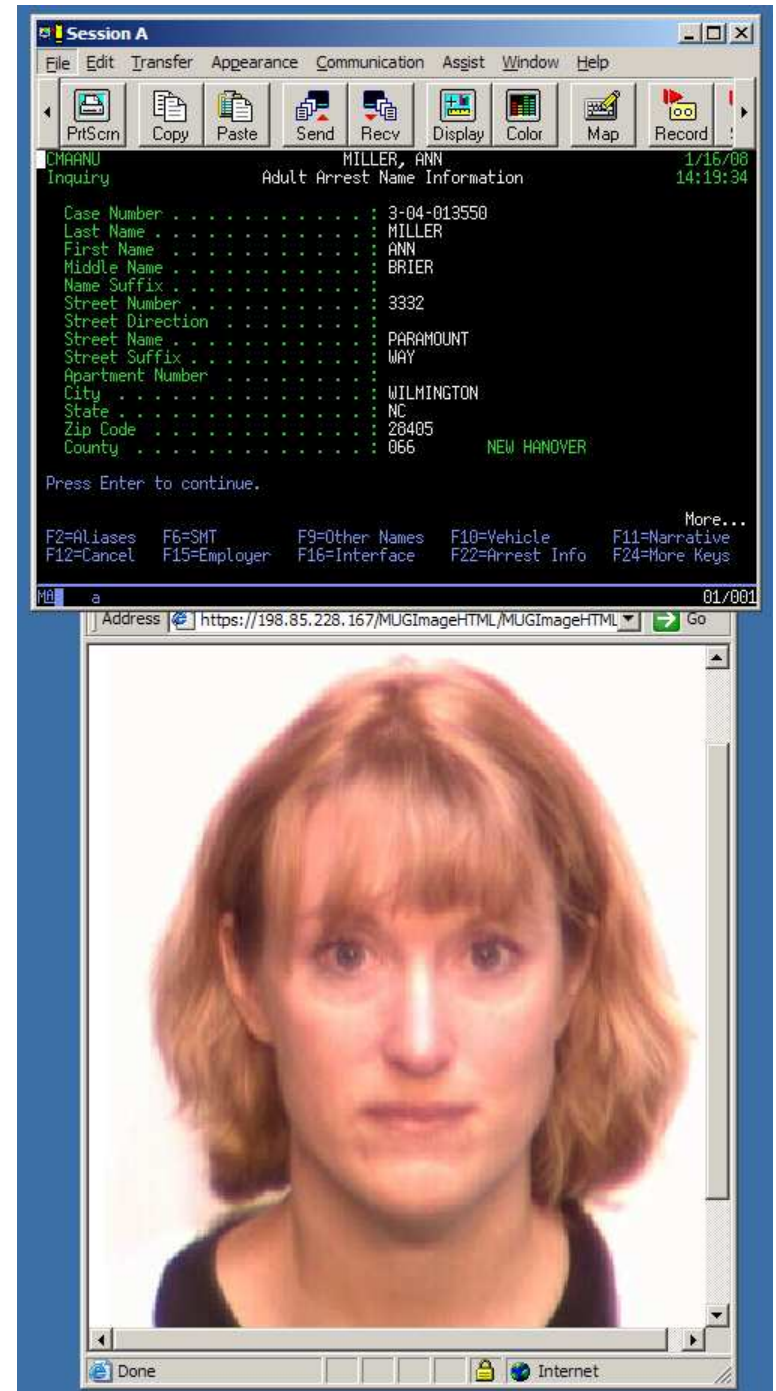
Narrative / Diagram:
VEHICLE ONE WAS GOING STRAIGHT THROUGH A GREEN LIGHT. VEHICLE TWO DRIVER SAID HE THOUGHT THE LIGHT TURNED GREEN AND THEN HE WENT. I ASKED DRIVER TWO IF THE LIGHT WAS RED AND HE REPLIED "I DO NOT KNOW".

Report Status: DMV
Transmitted on 01/12/2008 1:47 PM

Ready | 27 Crash Reports | Working Online | Officer J Maultsby

Mugshots

- Create lineups at crime scenes
- Eliminate using someone else's information.
- Warrant service



RPDnet (Intranet)

Internal web page geared toward officers in the field

- Stolen vehicles/bicycles
- Forms to report “quality of life” issues
- Phone lists, law references, school maps, gate codes, internet links, people-finding tools, Section 8 database, training documents, blank warrants, department forms, written directives, off duty jobs



RPDnet

"We make a living by what we get, but we make a life by what we give."
- Winston Churchill

[BOLOs & Wanted Posters](#): **7 new BOLOs in the last three days**

- [Warrant Search](#)
- [Stolen Vehicle Log](#)
- [Stolen Bicycle Log](#)
- [Law References](#)
- [Phone Lists/Callsigns](#)
- [Alias database](#)
- [CIT Resources](#)
- [Training/Manuals](#)
- [eCrash Templates](#)
- [RHA/Section 8 Search](#)
- [KOPS Web Query](#)
- [QOL Resources](#)
- [AOC Case Watch](#)
- [Internet links and research tools](#)
- [Blank warrants/RPD Forms](#)
- [Maps/Gate Codes \(Coraleigh login required\)](#)
- [Traffic Resources](#)
- [K9 Warning Audio](#)
- [Noise Logs: 2007, 2006](#)

- [RPD News: Issue 2, Issue 3](#)
- [800 MHz Radio Info](#)
- [DOI Online](#)
- [BlueTeam \(Instructions\)](#)
- [Info Technology](#)
- [Off Duty Employment : Updated 1/16/2008](#)
- [Outlook Webmail](#)
- [Print Server](#)
- [Polshare](#)

Recent Additions:

12/11 [AOC case watch](#)



Radar loaded 1/16 at 14:09. Type F5 to refresh.

800 MHz/CAD Tip: To find out what LE OPS channels are in use, check Unit Status (F4-#1 in Access 2000 Mobile), and use "TC" for the agency ID. POPS5 thru POPS12 refer to LEOPS5 thru LEOPS12.

[More tips from the RPD IT Department](#)

Cross-referencing systems

- Wake jail
- Wake warrants
- Durham jail
- Durham PD warrants
- NC DOC
- AOC records (Wake County)

Warrant Lookup - Mozilla Firefox

File Edit View History Bookmarks Tools Help

http://rpdnet/warrant/durhamjail.asp

Subjects in Durham County Jail, showing active warrants:

Include other agency warrants AND Durham

Include all Wake County warrants

The jail list was last updated 1/16/2008 8:34:30 AM.

Exact Matches:

Name	DOB	R	S	Charge	Docket	Agency
REEL, TARA J	06/26/79	W	F	LARCY	08CR001390	Raleigh PD (Anywhere File)

No match found.

Names similar, DOB's similar (jail info in red, warrant info in blue):

Name	DOB	R	S	Charge	Docket	Agency
Jail: BARNETTE, WILLIE	07/24/77	B	M			
Warrant: BARNETT, WILLIE L	07/25/71	B	M	LARCY	07CR082085	Raleigh PD (Anywhere File)
Jail: CARTER, BRIAN	02/14/86	B	M			
Warrant: CARTER, BRIANNA	02/16/88	B	F	DWLR	07CR723047	Raleigh PD (Beat 2405)
Jail: DAVIS, JAMAL	05/27/73	B	M			
Warrant: DAVIS, JAMES	05/26/87	B	M	BREAKING AND ENTERING 14-54 (F)	07CR058715	Raleigh PD (NCIC File)
Jail: DAVIS, JAMAL	05/27/73	B	M			
Warrant: DAVIS, JAMES	05/26/87	B	M	BREAKING AND ENTERING 14-54 (F)	07CR058716	Raleigh PD (NCIC File)
Jail: DAVIS, JAMAL	05/27/73	B	M			
Warrant: DAVIS JR, JAMES	05/01/53	B	M	DRIVE WHILE LIC REVOKED 20-28	07CR033924	Raleigh PD (Beat 2106)

Done

Records Lookup

From the car (or wherever officers take their computer), can view:

- Prior reports (including narrative)
- Towed vehicles
- Trespass orders
- Warrant attempts

The screenshot displays the KPS WebClient interface for the Raleigh Police Department. The browser window title is "KPS WebClient - Mozilla Firefox". The page header includes "Home | Logout | Day | Night" and the date "January 16, 2008". The main content area shows a report lookup for incident P05071819. The report details include:

Search/Inquiry	Reports	Updates
Incident No	P05071819	Xref
Location	1617 NEW BERN AVENUE	Area
City	RALEIGH	
RPTD: Date	06/24/05	Tm 07:08
OCCR: Date	06/24/05	Tm 07:08
CMPT: Date	06/24/05	Tm 08:02
OCCR: Date	06/24/05	Tm 07:08

The report summary is: "267 ALL OTHER/TRESPASSING Completed". The narrative text reads: "THIS REPORT CONTAINS INFORMATION ABOUT A HABITUAL TRESPASSER AT 1617 NEW BERN AVENUE, ZACKS GROCERY. THE SUSPECT, MR. JOSEPH JOHN WESLEY WAS ARRESTED AND TAKEN TO THE WAKE COUNTY JAIL." The report type is "Data Review" and the date is "06/24/05". The report was reviewed by "MCKEE, M A" and assigned to "GALLOWAY, MICHAEL K". The status is "Closed".

In The Field...



In The Field...



In The Field...



In The Field...



In The Field...



In The Field...



RPD 3G A-List Technology Award

- Raleigh Police Department was a finalist in the law enforcement category
- Awards recognize leading builders of successful wireless data solutions based on 3G CDMA technology.





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