ScannerDigest Newsletter

ISSUE 29 MAR-APR-MAY 2004

- Emergency Notification Service
- Promoting Amateur "Ham" Radio
- Communications Profile: Cumberland County PA
- Scanner Related Links



Here's a familiar site as more and more towers are going up in not only in urban/suburban areas but also in the rural areas throughout the USA. Radio transmitters for public safety, paging services, cellular, PCS are can create havoc on a conventional radio system thus jeopardizing the reliability of the radio system.

PUBLISHER

Lou Campagna, Publisher POB 207 Jamison PA 18929 ScannerDigest@usa.com

Welcome to another issue of the SD Newsletter. This particular issue was delayed due to circumstances that were beyond our control. We are sorry for the inconvenience that this may have caused. We are making every effort to continue providing our newsletter on a timely basis. We have received a dozen or so inquiries as to what the delays may have been. Notifications have been made and we're glad to say that we're back to work.

As always the success of our publication is dependent on the reader participation. All readers are encouraged to send us news regarding scanner monitoring topics. We are also able to use your public safety photos so we encourage all to send in your photos.

We would also appreciate if our readers could let other scanner listeners know what **Scanner Digest Newsletter** is all about. Have your friends and associates contact us directly at:

ScannerDigest@usa.com

Once new subscribers contact us, we can place them on our distribution mailing list and they'll automatically they'll receive the most updated version of our newsletter mailed directly to their email address. To protect our reader's identity, we employ a mailing system that masks the email address of our recipients. This minimizes the risk of email spam that may inconvenience our readers.

For those readers that were curious, we keep our mailing list private. I'm personally responsible to maintaining the integrity of our mailing list private. I never have nor plan to in the future disclose, distribute or sell our mailing list to an outside entity. As a matter of fact, I don't even collect your name. Our mailing list is listed in the database by email address only.

We had a last minute submission from Alan Cohen and I wasn't able to find a suitable column to place it in so here's the information. I was so intrigued with this site that I now participate in this notification system for weather notifications in my home area. Thanks once again to Alan Cohen for submitting this.

Emergency Notification Service

While thumbing through some of the interesting sites on the web, I stumbled upon a very cool site that provides timely information via email, cell phone or pager.

Get notified of an emergency by email, cell phone, pager from your local, regional and national government sources.

The practical use of early notification is in the event of a weather related emergency. Hurricanes, snow storms, tornadoes, heavy storms and flooding conditions are just few reasons why you may want to be notified.

You can navigate through each state then through each county to get selective reports sent to your preferred devices.

There are also emergency resource links to various local, state, and federal web sites that can provide updated information in a variety of topics.

Alan Cohen

The Emergency Email & Wireless Network®

A Service of The Emergency Email Network ® "It's what the Internet was made for"

http://www.emergencyemail.org/

MISSION

"Provide notification to citizens of local, regional, national and international emergencies utilizing the Internet and electronic mail (email) in a secure and expedient manner"

GENERAL EDITOR

Jeff Newton c/o Scanner Digest POB 207 Jamison PA 18929

With the summer season in full blown swing, we are starting to see some increasing scanner activity all over the country. With most public safety agencies leaning or going to digital communications many of them are still in their conventional analog systems.

But, the near future - say 10 - 15 years down the road, digital communications and scanning would probably be the norm for all in the hobby and my just a twister lil' few left in their old ways.

All it takes is money, but just how much money can one's city or county government fetch from taxpayer's to make their dream system work? – Only the Motorola salesperson knows, unless he/forks over the wits of nasty deal making to get the deal and commission written and done...

Like I said, before, only time will tell!

Happy summer and belated spring!

Jeff General Editor Scanner Digest Newsletter

DELAWARE

Column Editor Wanted

Interested individuals are encouraged to contact us at: ScannerDigest@usa.com

EASTERN NEW YORK

Howard Miller c/o Scanner Digest POB 207 Jamison PA 18929-0207 ScannerDigest@usa.com

Welcome to issue #29. This winter has been tough. Spend most of my time shoveling and sweeping only to start digging again. This issue, we have the 600 series of the NY State Fire Incident Codes

600	Good Intent call	In Worcester County
611	Dispatched & cancelled in route	Brookfield ED - 154 7325

- 621 Wrong Location
- 631 Authorized controlled burning
- 632 Prescribed fire
- 641 Vicinity Alarm (incident in different location)
- 650 Steam/other gas mistaken for smoke
- 651 Smoke scare (odor of smoke)
- 652 Steam/ vapor/gas/dust mistaken for smoke
- 653 Barbecue ----Roofers tar kettle
- 661 EMS call ---- Party transported by non-fire agency
- 671 HazMat release investigation w/no HazMat

NY Fire Frequencies

Rockland	Co	46.180	F1	Fire Disp'	Iden	t. 44 Control
		46.080	F2			
		46.480	F3	W'chester		
		46.260	F1	Dispatch	60	Putnam.
		46.380	F1	Dispatch	40	Dutchess
		46.360	F1	Dispatch	14	Orange
		154.205	F1	Dispatch		Delaware
		46.060	F1	Dispatch		

That's it for this month. I got to go shovel awhile. Howard.

MASSACHUSETTS

Peter Szerlag c/o Scanner Digest POB 207 Jamison PA 18929 Zerg90@hotmail.com

Several agencies in Western Massachusetts have applied to the FCC for new frequencies. Here are a few of them.

In Hampshire County.....

Worthington FD - 159.420 portable radios to be linked to the county fire freq of 154.370 via mobile extenders (MO3s in the FCC database)

Hadley FD - 156.0625R narrowband repeater with 159.3675 as the input channel - 1 repeater plus 15 mobiles

Amherst FD - 159.30R with 151.385 as the input - 1 repeater plus 60 mobiles - they are also licensed for the county fire freq (154.37) and the county fire ground channel (153.89). Amherst FD has been licensed on 159.30 since 1994, but it is possible that they have never used the frequency. I suspect that the new repeater will be very useful for the Amherst FD since the University of Massachusetts has several very large buildings in Amherst.

Belchertown FD - 155.925 base and mobiles - they are adding 166.25 for 30 portable radios

Ware FD - 153.92R - 150.805 input - 2 repeaters plus 100 mobiles

Pelham FD - adding 25 portable radios on 170.15

In Franklin County.....

The Massachusetts State Police are licensing several sites to be used in their 866 MHz Trunked Radio System (TRS). MSP began using 800 MHz back in 1988 or thereabouts. In 2004, some MSP units still use radios on 42 MHz as their primary communications system. Grafton FD - portable radios on 46.30 to augment their 46.48 primary channel

Western Massachusetts is much hillier than eastern Massachusetts. The highest point in Massachusetts, Mount Greylock in North Adams, rises to 3,491 feet near the Vermont / New York border.

The skip was hitting the Boston area pretty good on Saturday 17 April 2004 from 0630 to 0900 ish. Here are some of the stations that I heard.

160.20R - Limington Maine Rescue dispatched by SP Gray - Portable 34, Car 12, Rescue 2, Portable 8

159.39R - Maine Forest Rangers attending a wildfire training session in Bridgeton : 42-12, 42-14, 42-13, 42-71

460.525R - Sanford Maine FD - Engine 2, Engine 1, Engine 4, "Sanford" – 3 second unkey time on the repeater after Sanford talks - 5 second unkey time on the repeater after a mobile or portable radio (field unit) talks.

153.83 - Keene NH Dispatch announcing that the FF1 class in Winchester NH had been cancelled - this repeater is located in Winchendon MA

154.295R - (? Rollingsford) Engine 1 on the air for the day at a training burn in Elliot Maine

155.505 - "X1, go ahead Lieutenant" - "Thank You" - Rhode Island State Police

460.275 - data bursts - possibly from a Packet Cluster system

460.55R - York County Maine Fire/EMS

453.675R - some PD - complaint at 88 Wharf Road about dredging the channel too early - long standing dispute with "City Hall" - document the situation - unknown what time the dredging is allowed to start

154.25R - ?North Providence RI FD - Rescue 2 and Engine 3 to a EMS call - then E4 E1 E2 L1 Sqd Bat1 to a fire call

451.45R - spanish accents - mention of the "4th floor"

453.6625R - 804 - "FD is responding to a fire alarm on Rte 13"

453.40R - some PD

154.37R - Providence RI FD primary channel - Rescue 5 sent to a EMS call - R5 then requested an Engine to assist - Engine 13 was sent - later Rescue 4 and Engine 2 were sent to an "auto accident"

153.95 - Kittery Maine FD units - 27C - 27 Engine 2 - Kittery Point Station and 27 Engine 7 - possibly this was from 154.43 and being repeated by the Needham MA FD repeater

451.60R - maintenance guys - possibly Avalon at the Pru in Boston or Sun Micro Systems in Burlington MA or Conoco Phillips Company in East Boston 460.55R - Leominster MA FD - box beeped 2 rounds - "Light 12 for the Ladder" (they control the traffic lights from the dispatch office apparently)

460.275R - some PD in RI perhaps - Dexter St - Cranston St

451.8875 - LTR - Car 2 going to ?Ball Square - possibly I2Way Corp TRS

453.675 - NH DOT

452.0125R - "Beth Johnson's lab is on the 3rd floor" - possibly Boston Medical Center or Holy Family Hospital in Methuen MA

452.5125 - a control channel? - possibly UPS in Lynnfield MA

460.60R - Kingston MA FD

154.145R - Hampton NH FD - E2 and L2 are the "Town Companies"

453.2625R - water dropping from ceiling - "Info Desk to Security, shall I call a Code Brown?" - no, security will standby until the maintenance guy arrives - possibly Mass Eye and Ear Hospital in Boston or UMass Dartmouth

453.15R - Holbrook FD - E2 e3 R to a EMS call

453.5125 - "Rescue 2 on the air" - possibly North Attleboro FD

Greetings from the Commonwealth of Massachusetts. I hope that you all survived Saint Patrick's Day, and had a wondrous Patriots Day (April 19 in Boston).

Here are a few new freqs for the Boston area -

Dedham FD - 453.6875 - licensed March 2004 (as of March 13, 2004, Dedham FD was still using 153.95 - Engine 4 and AMR Medic 9 were dispatched to a EMS call in Dedham)

Hull - pending license for a repeater on 159.12 with 153.995 as the input channel

Plymouth FD - 470.4250 + 470.7500

New England Medical Center in Boston - pending license for a narrowband trunked system - 451.1375 - 451.0875 - 451.0375 - 451.6625

Target Store on Allstate Road in Dorchester - pending license for 461.20R and 461.4875R

The Massachusetts State Police are preparing to release Requests For Proposals on a new Intelligence Management System, and Mobile Data Suites. Apparently each Mass State Police car will be equipped with GPS, AVL, scanners, and possibly mobile terminals capable of video or pictorial transmissions.

The Massachusetts State Police are also looking to buy 2 new armored vehicles. The trucks will be approximately the size of a Ford 550, and be capable of carrying a dozen SWAT members. Each vehicle will have 2 MSP supplied radios, and a MSP supplied police scanner.

AMR - 'North Shore 1' is 153.32 (not repeatered) - 'North Shore 2'	164.65 - Boston Secret Service base - clear analog traffic
is 155.355 - both use PLs of 179.9 - the AMR dispatchers that use they channels are located in Newburyport MA - ambulances	Info from the Internet
from both Massachusetts and New Hampshire are sometimes dispatched on 153.32	Boston area - ITAC 3 - 867.5125 - PL156.7
	Norfolk County Jail - 855.4625 D023 - 866.9125 and 868.1625
853.5625 is still an active data channel for some law enforcement agencies in the Boston area (08 Mar 2004)	are new
agencies in the Doston area (00 Mar 2004)	Hanover PD - 483.625 PL203.5
The City of Cambridge has upgraded its TRS to a Type II system.	
TG17904 is PD Channel 8 - TG16816 is FD Channel 1	Hanover FD - 484.40 PL107.2 Norwell PD - 484.65 D023
West Newbury FD conducts their tone test on 154.01 daily at 0800	Fire District 14 - 453.3875 D065 + 471.05 D172
	MedStar Ambulance began to operate a ALS ambulance from the
Methuen FD still uses 154.01 as their primary channel as of 11 Mar 2004 (a structure fire call got Car 2, Engine 5, Engine 6,	Nashoba Valley Hospital in Ayer - they will respond to 911 calls in Pepperell and Groton - MedStar possibly operates on a UHF TRS
Ladder 1, and Rescue 1) - the dispatcher gave out the precise	from Alpine Hill in Fitchburg
location of the fire building and the locations of the 2 closest	Liveteen 074.00 AM offer board
hydrants	Huntress - 271.00 AM - often heard
151.04R is the DPW for some Town - Base 5 was heard talking to W7 about the generator at TwinBrook	Holden PD moved from 453.7375 PL131.8 to 460.3875 PL127.3 - just the dispatcher is heard on 45.38 now
453.10 has been heard carrying P25 traffic - probably from	Bedford VA Hospital PD - 163.4625R - digital
Boston EMS administrators or electronic techs	GSA PD in Boston - 417.20R - digital
	Hudson FD - 470.70R - D411
157.10 - Group Boston Coast Guard reports live fire exercises in progress on Sunday morning 14 March 2004 - Prez Bush has	Hudson PD - 470.60R - D411 Verizon Airfone - Boston Airport Ramada Inn - KNKG804 -
requested \$1.8M in the FY2005 budget to equip all of the HH-60J	849.6055 FB6S
helos at Cape Cod Air Station with arms	
Located just over the CT Western State line is Putnam	Ayer FD - 470.425 - D065 - narrowband - not linked to 46.14 nor 46.10
County, NY which has just placed a new VHF repeater	
system in service under callsign KED 862; 154.4375/150.7900 PL 131.8 and can be heard DFQ in the Hartford area. They have	Plympton - 453.4125 PL203.5 - FD + ? PD - MSP Middleborough might be the dispatch point for the FD
three repeaters on this system.	
	If anyone has any corrections or updates to offer, please send
For those of you that aren't aware, New Britain Fire has switched all dispatching and operations over to the conventional channel of	them in. Peter
855.9625 MHz (R) PL 151.400 under callsign WPOZ 284. The	
only transmissions heard on the citywide trunk system are the initial dispatch due to some of the stations still have trunking	CONNECTICUT Keith Victor
radios and haven't added the dispatch.	44 Suffolk Drive East Hartford CT 06118
Magaaahuaatta Caluma	alarmroom@juno.com
Massachusetts Column	Many new frequencies have been placed in service recently:
460.275R - 19 Feb 2004 - 1110 AM - Boston interoperability radio	
check - 3rd Thursday of the month	Bloomfield Fire 859.3875 MHz 167.9
State TRS - TG 38928 - 'NIAD' unit conducting radio test with	Manchester Fire 453.2125 & 453.4625 MHz 107.2 Middletown Fire 155.085, 151.325, 159.270
State Emergency Management Center in Framingham	Simsbury Fire 859.3875 MHz 167.9
154.16 - Gloucester FD - they do a station identification	Terryville Fire 453.7375 MHz D114
announcement at 8AM every morning	Attached is the latest listing of all departments and centers that
463.375R - possibly this is Security at Bunker Hill Community	are on the Hartford Intercity Fire Mutual Aid Network.
College in Charlestown in Boston - Units 116 + 441	The frequencies are:
Franklin County will reportedly be transitioning from a law band	154.2650 MHz PL-107.2
Franklin County will reportedly be transitioning from a low band radio system to a UHF radio system.	452.5500 MHz PL-167.9 458.6875 MHz PL-167.9
	859.3875 MHz PL-167.9 (R)
January 2004 - Cambridge TRS has reportedly moved to all Type II talkgroups	
n tangroupo	I was notified by CMED today that due to some technical problems 453.125 MHz will not be changed to be the main TIMS
154.815R - Acton PD	dispatch channel, But 453.175 MHz formally TIMS 2 will be now
166.225 - P25 traffic - Hanscom AFB FD	

the TIMS Dispatch channel with 74.4. Please make the necessary corrections to your listings and the 453.175 MHz PL 74.4 was turned on today 3/31/04.

Be advised that the new Hartford Citywide channel is up and running : 460.775 Mhz (R) PL 94.8

Hartford Fire new callsign WPZU 819 for 154.265 MHz and 154.310 MHz

Bridgeport Fire add 155.085 under WPCU 976

Again, I recently spoke with the director of communications for the City of Middletown and these are the major changes for the fire districts:

City Fire:	155.085/156.105	PL 91.5
South Fire:	151.325/153.575	PL 79.7
Westfield Fire:	159.270/150.790	PL 71.9
Command Fire 4:	155.835/154.815	PL 206.5

These changes are supposed to go into effect within the next 45 days.

Newtown Fire began today using 154.1225 Mhz (R) D156 for fire and EMS operations. Be on the look out for the DPW and Police to start using their respective VHF repeaters soon.

Keith

AMATEUR (HAM) RADIO

Column Editor Wanted

Interested individuals are encouraged to contact us at: ScannerDigest@usa.com

From: "Don" dhobson123@aol.com

Another related hobby......give Ham Radio a try if you have time

First thanks for letting me post here to this radio related group.....just a friendly invite to a radio hobby related group that some of you might be interested in......Ham Radio Help Group....ALL are WELCOME! If you are new to Ham Radio, a current Ham wanting support on upgrading, or a Ham that would just like to help by supporting someone direct or maybe providing study material then please give Ham Radio Help Group a look over (we usually have someone giving out FREE study material every so often also current FREE items in our "Polls" is an ARRL entry Tech License book "Now You're Talking"...an ARRL Extra study book.....a FREE 2 year subscription to HamTestOnLine (worth \$29)....Join in and put your name in the hat!). So far a great group of good diverse folks from those new to Ham Radio asking questions to get involved to current Hams upgrading or giving advice! Here are a few facts about the group thus far:

- 800 members and growing

- 4400 message posts in just a few months....very active group so if you join in please set your mail code to "daily digest", "Special Notice Only" or "NO Mail" and read posts on line because on busy test weekends we have averaged 100 posts in just a few days! - Members giving and receiving FREE study materials so check our "Polls" and posts (study materials like ARRL/Gordon West Tech, Gen, Extra books or code study tapes etc) - Many members getting their first Ham Tech tickets and just starting out.....sharing testing times and support of members passing tests is encouraged (over 60 members upgraded in just a few months!) - Group has 5 moderators to motivate the group -Sunday Group ChatNight and also EchoLink Net - 8pm CST (open to all so even those that are not Hams can participate one on one and ask direct questions or meet members) – Many message posts on study help ideas, support, station building, basics, etc.

- Check out our Calendar, Links, Database and Files sections also

The main purpose of the group is to support those wanting to get licensed, upgrade, or Ham willing to help with advice or pass study material along (no negative, no political posts...support only). This group is focused on promoting Ham Radio in a positive way so if this sounds like something you might be interested in please join in!

http://www.hamradiohelp.com

http://HamRadioHelpGroup-subscribe@yahoogroups.com

http://groups.yahoo.com/group/HamRadioHelpGroup/join

de kb9umt Don

MILITARY

Daniel Myers KB3IBQ 823 Horsham Rd. Horsham, Pa 19044-1209 domyers@voicenet.com

Sorry, no column this issue.

PHILADELPHIA METRO

Justin Linn 1864 Wakeling Street Philadelphia, PA 19124 cbsrus@yahoo.com www.vipercomusa.cj.net

The City of Philadelphia is experiencing a financial program, and may force to close various fire houses. I immediately thought about the 52 million dollar radio system, that the city purchased from Motorola a couple years ago. It is not clear exactly how much money had to be added, to provide a safe system for the end-users, but I was informed that more money had to be spent on upgrades to the zone controllers.

Meanwhile, we have been fortunate to be provided with a live link to the new 800MHz digital system, by SEPTA Police Radio. SEPTA Police use 502.6875, with a link to the city's J-band. This is only a RX link, but is nice for those who do not have a digital capable scanner. J-band is the talkgroup where all of the priorities are simulcasted to. This includes: rapes, robbery, large thefts, robbery alarms, bank alarms, police pursuits, and assist. It is also used when there is a caller on the phone being followed or following someone else.

(NOTE: All information below was gathered, and verified by me. All information is correct to my knowledge.)

HAM Repeaters

HAW Repeaters		someone.
Philadelphia	145.270 -	Bleeder - Exactly what it says/A person who is bleeding.
Philadelphia	443.100 + (131.8 RX)	Illegal Parker - Car Parked Illegally.
Philadelphia	145.410 - 131.8	Do'er - Someone who commits a crime. Passerby'er -
Philadelphia	449.775 - 141.3	Someone who rode past a crime/incident.
Newtown Sq	147.060 +	2nd Party Caller - Someone calling 911 for someone else.
Newtown Sq	147.195 +	3rd Party Caller - Someone who is calling for someone else, that
Cherry Hill	145.370 - 91.5	told them to call for 911.
Abington	147.270 +	Strong-Arm Robbery - A robbery that was commited by force
Newtown Sq Cherry Hill Abington Camden	146.820 - 131.8	of body.
Camden	444.300 + (131.8 RX)	Report - Telling a officer to report to their headquarters.
Philadelphia Pc 867.4125 - Phila		"No more radio or MDT Transmissions in the area of" - Usually when there is a bomb threat or an actually bomb in the area. "Just a report of" - Telling radio that they will just make a report of something. Reporting Off - Telling radio they are going into headquarters at
		the end of their tour.
1037 - Intoxic	cated Driver	
302 - Menta	Il Patient	Submission from Kel Taylor:
	uty Officer	···· ··· · · · · · · · · · · · · · · ·
5292 - Dead		Recent budget cuts have forced the Philadelphia Fire Department
	nt Report	to close some of its fire stations and increase a number of Medic
	ent Report	units on the street. If this recommendation goes into action, the
	rity Call for Assistance	following will be removed from service:
	in Service	
	dential Caller Information	Engine 1 at 711 S. Broad St. (Center City)
	n-Fromhold Correctional Facility	Engine 8 at 4th and Arch Sts. (Old City)
CRD - Call R	adio Dispatcher	Engine 28 at Belgrade and Ontario Sts. (Port Richmond)
CRD 12xx - Call	Console	Engine 39 at Ridge Ave. and Cinnaminson St. (Roxborough)
CRD 3128 - Froi	nt Desk	
DBP - Dispe	rsed by Police	Ladder 1 at 1541 Parrish St. (Fairmount)
	t Command	Ladder 2 at 4th and Arch Sts. (Old City)
	lumbers that are automatically generated for	Ladder 11 at 12th and Reed Sts. (Wharton South)
incidents	infibers that are automatically generated for	
	a sta d Da da stria r	Ladder 16 at Belgrade and Huntingdon Sts. (Port Richmond)
	cated Pedestrian	
Fire Board - Fire		These units are being relocated:
	on to a previous incident report	
	on Arrival	Field Comm 1, from 4th and Arch Sts. (Old City) to 10th and
GRM - Gener	ral Radio Message	Cherry Sts.(Chinatown)
HCN - Hospi	tal Case - No Police Needed	
IVU - Invest	igate Vehicle Unattended	ES-4, from Washington and Moyamensing Aves. (Bella Vista) to
	r Gas Leak	21st and Market Sts (Rittenhouse Square)
	e Data Terminal	
	ry - A message sent from the district by an officer	Rescue 1, from 4th and Girard Ave (Ludlow) to 4th and Arch Sts.
to be delivered to		
		(Old City)
	ssary Action Taken	
	nal Crime Information Center	Ladder 10, from Kensington and Castor Aves (Juniata) to
Out - Out of	f Service Personal - 10 minute bathroom	Belgrade and Ontario Sts. (Port Richmond)
break		
PDU - Philad	lelphia Detention Unit	Ladder 14, from 26th and York Sts. (Strawberry Mansion) to 28th
	lelphia Fire Dept	and Thompson Sts. (Brewerytown)
	- Report to Follow	r · · · · · · · · · · · · · · · · · · ·
Sick Assist - Me	•	Ladder 23, from 10th and Cherry Sts. (Chinatown) to 4th and
	n in an abandoned house	Girard Ave. (Ludlow)
UNF - Unfou		
		These new medie units will as interconvicts
	e to Appear – Example: "Well, he's coming back	These new medic units will go into service:
	d only, he also has a FTA for a theft in Bensalem"	
	over" : Telling the dispatcher to send the incident	63rd and Lancaster Ave. (Overbrook)
to their MDT.		4th and Snyder Ave. (South Phila.)
Guard for Prints	: Telling units to guard an item that will get finger	
printed.		1541 Parrish St. (Fairmount)
	m Flash - Description of an item, car, or person.	Belgrade and Ontario Sts. (Port Richmond)
	child 10 years or younger. You will sometimes	Belgrade and Huntingdon Sts. (Port Richmond)
	for children who are older, but technically is 10	Washington and Moyamensing Aves. (Bella Vista)
years and young		
VILLAR AND VOUDO	IEI.	4th and Arch Sts. (Old City)
years and young		Foulkrod and Langdon Sts. (Summerdale)

Thermal - Units asking air unit to do a thermal of an area to locate



Philadelphia – KYW-TV3 (CBS) ENG news van en route to another assignment after a live feed. *Photo by Alan Cohen*

CENTRAL PENNSYLVANIA

Column Editor Wanted

Interested individuals are encouraged to contact us at: ScannerDigest@usa.com

State and local police serve county residents State police and 16 municipal police departments protect Cumberland County residents and property. The more populated communities in the eastern half of the county have their own police departments, while most of the western half of the county relies on state police. State police are responsible for patrolling the heavily traveled interstates and the Pennsylvania Turnpike as well as responding to calls in municipalities that lack a local police force. Troopers from Carlisle, Newville and Harrisburg state police barracks patrol parts of the county, including Interstates 81 and 83 and the turnpike.

The following municipal police departments employ more than 200 police officers, including some part-timers:

Camp Hill " Chief Gregory Ammons oversees 11 full-time officers, including himself.

Carlisle " Chief Stephen L. Margeson oversees 33 full-time officers, including himself.

East Pennsboro Township " Chief Dennis McMaster oversees 18 full-time officers, including himself.

Hampden Township " Chief Kenneth Fetrow oversees 19 full-time officers, including himself.

Lower Allen Township "Public Safety Director Frank E. Williamson Jr. oversees the Chief Charles Snyder Jr. They oversee 20 full-time officers, including themselves and 17 parttime community service officers who cannot make arrests but can handle non-emergency calls.

Mechanicsburg " Chief David Spotts oversees 15 full-time officers, including himself.

Middlesex Township " Chief Barry Sherman oversees eight fulltime officers, including himself, and nine part-timers.

Mt. Holly Springs " Chief Darrell Goodhart oversees two full-time officers, including himself, and three part-timers.

New Cumberland " Chief Oren "Bud" Kauffman oversees eight full-time officers, including himself.

Newville " Chief Vaughn Smith, the only full-time officer, oversees five part-time officers.

North Middleton Township " Chief Jeffrey Rudolph oversees eight full-time officers, including himself, and two part-timers.

Shippensburg " Chief Fred Scott oversees eight full-time officers, including himself, and nine part-time officers.

Shiremanstown " Chief Joseph Owens Sr. oversees two full-time officers, including himself, and four part-timers.

Silver Spring Township " Acting Chief James Sadler oversees 10 full-time officers, including himself.

Upper Allen Township " Chief James Adams oversees 14 full-time officers, including himself.

West Shore Regional (Lemoyne and Wormleysburg) " Chief Howard Dougherty oversees nine full-time officers, including himself, three part-time officers and two civilians.

State Police

State police coverage is broken down as follows:

The Carlisle barracks, which is part of Troop H, is headed by Lt. Dayne Dufford. This station has 45 troopers and four civilians. Officially they are assigned to about 450 square miles of the entire county, but in practice their focus is on an approximately 40-mile stretch of Interstate 81 from the Franklin County line to Interstate 581 and on Cumberland County municipalities without local police protection. Those include North and South Newton, Cooke, South Middleton, Hopewell, Penn, Upper and Lower Mifflin, Upper and Lower Frankford, West Pennsboro, Dickinson, Southampton and Monroe townships and Newburg.

Troop T has 20 troopers, four corporals and a sergeant at the Newville barracks assigned to patrol a 60-mile stretch of the Pennsylvania Turnpike through five counties from Dauphin in the east to Huntington in the west.¢ Troopers stationed at the Harrisburg barracks, which is part of Troop H, patrol Interstate 81 in Cumberland County north of the Route 581 interchange and the part of Interstate 83 that goes through Cumberland County. Sheriffs Department

Cumberland County Sheriffs Department, headed by Sheriff Tom Kline, has 24 full-time and 10 part-time deputies in addition to Kline, who works full-time, and five office workers. The sheriffs department performs a variety of duties, including:

Serving warrants and subpoenas and processing bench warrants.

Transporting prisoners.

Providing security at Cumberland County Courthouse and other county facilities.

Issuing licenses to carry and sell firearms and licenses to sell precious metals.

Executing court orders to sell real estate or personal property.

Working with local, state and federal law enforcement agencies and Cumberland County Drug Task Force.

Providing community services such as the out mate work program involving Cumberland County Prison inmates;

Fingerprinting and photographing children to identify them if they become missing; providing DARE drug education for children and TRIAD to prevent crimes against senior citizens.

Dog Law Enforcement

Cumberland County's dog law enforcement officers are John Briner and Donald Newman. Among their duties are picking up stray dogs and enforcing rabies vaccination and licensing laws.

Volunteers provide emergency protection Cumberland County residents benefit from emergency protection from hundreds of volunteers. Thirty-six fire companies protect Cumberland County residents from fire and assist at accidents -- 34 volunteer and two federal installations.

There are 16 municipal police departments (see related story), 13 emergency medical services organizations and 12 of those provide basic life support. West Shore Emergency Medical Services provides all advanced life support for the county. Paid firefighters protect Carlisle Barracks and the Naval Inventory Control Point in Hampden Township. They are federal employees working on federal property but will leave base for mutual-aid calls. Middlesex, Dickinson, Lower Mifflin, Upper Mifflin, North Newton, Cooke, Lower Frankford, Hopewell and Southampton townships have no fire companies. They rely on responses from companies in neighboring municipalities. Volunteer fire companies raise money through municipal government contributions and fund-raisers such as bingo, barbecues and fairs.

The following are the fire companies in Cumberland Co:

New Cumberland Fire Department, Citizens Fire Co., Lower Allen Township Fire Co., Camp Hill Fire Co., West Fairview Fire Co., Midway Fire Co.-Enola, Citizens Fire Co.-Enola, West Enola Fire Co., Summerdale Fire Co., Creekside Fire Co., Shiremanstown Fire Co., Upper Allen Township Fire Co., Lisburn Fire Co., Monroe Township Fire Co... Citizens Fire Co.-Mechanicsburg. Washington Fire Co.-Mechanicsburg, Hampden Township Fire Co., Silver Spring Community Fire Co., New Kingstown Fire Co., South Middleton Township Fire Co., Citizen's Fire Co.- Mt. Holly Springs,

Naval Inventory Control Point Fire Department, Carlisle Barracks Fire Department, North Middleton Township Fire Co., Cumberland-Goodwill Fire and Rescue, Carlisle, Union Fire Co.-Carlisle, Friendship Fire Co.-Carlisle, Empire Hook and Ladder- Carlisle, West Pennsboro Township Fire Co., Friendship Hose Co.- Newville. Upper Frankford Township Fire Co... South Newton Township Fire Co., Penn Township Fire Co.. Newburg-Hopewell Township Fire Co., Vigilant Hose Co.- Shippensburg, Cumberland Valley Hose-Shippensburg, West End Fire and Rescue- Shippensburg.

Wormleysburg Fire Co. and Lemoyne merged in 2002 to become the West Shore Bureau of Fire.

Basic life support (BLS)

Many fire companies used to maintain their own ambulance service -- also known as "basic life support" units. But now more BLS units are becoming independent, nonprofit corporations housed in fire stations. BLS units provide first aid, CPR and some immediate medical treatment. They are supported by yearly dues from members and fees charged to nonmembers. Some receive support from municipalities. In most cases, nonmembers are charged the full cost of treatment plus mileage for a BLS call while members are charged nothing or reduced fees. An additional charge may be imposed for medical supplies such as oxygen, bandages and "burn sheets."

Advanced life support (ALS)

Advanced life support or ALS units, staffed by paramedics, provide critical emergency care to victims of auto, industrial and farm accidents, fires and other life-threatening medical emergencies. Paramedics are authorized to carry out emergency medical procedures that BLS services are not allowed to provide. ALS paramedics can provide electrocardiograms, intravenous medication, airway control, defibrillation and other critical-care procedures.

West Shore Emergency Medical Services serves most of Cumberland County as well as northern York County and all of Perry County and northeastern Franklin County. The company has Cumberland County units based in Lower Allen, Upper Allen and Hampden townships, Shippensburg Borough and Holy Spirit and Carlisle hospitals. In Perry County, units are stationed at Duncannon and Perry Health Center near Loysville. West Shore EMS also operates mobile intensive care units based at Carlisle Hospital, Carlisle's Cumberland-Goodwill Fire and Rescue Co. and Upper Allen Township Fire Co.

The Cumberland-Goodwill unit is a result of a working partnership between Carlisle Community Ambulance and West Shore EMS. The unit based at Carlisle Hospital is used primarily for nonemergency transfers.

West Shore EMS also has a partnership with Yellow Breeches EMS. Yellow Breeches serves Mt. Holly Springs, Boiling Springs and parts of South Middleton, Penn, Cooke, Dickinson and Monroe townships and part of northern Adams County. In addition, West Shore Emergency Medical Services offers wheelchair van and invalid coach service. This is not included in membership fees. If an ALS unit responds to an incident involving non-members requiring medical attention, the patients are billed for the response. The base rate is \$330. If an ALS unit responds but is not needed, there is no charge. Members are not charged for ALS services. ALS memberships are a flat fee generally collected through BLS units. The ALS portion of a combined ALS/BLS membership is \$25 per individual or for a household. For a combined membership, it's \$50 per individual and \$55 for a household. Those figures are for West Shore EMS first-due response areas.

Life Lion Aeromedical Services operate helicopters for severely injured patients who need immediate critical or trauma care. Life Lion transports patients to trauma centers. The fee for Life Lion services varies. Other specialists Also based in Cumberland County are a number of organizations that respond to special emergency situations. Most are staffed by volunteer firefighters who have taken advanced training.

These include:

- * A search and rescue team and mass casualty team;
- * Water Rescue of New Cumberland, stationed at 12th and Market streets in New Cumberland, for water rescues;
- * Cumberland County Hazardous Material Team, based in Cumberland County Office of Emergency Preparedness at the county prison in Middlesex Township.

It provides initial response and stabilization for chemical spills and other hazardous materials incidents. Staff and equipment are stationed at Wormleysburg Fire Company, Citizens Fire Company of Lemoyne and Vigilant Hose Company of Shippensburg.

The following was submitted by P Kirk pkirk@incidentpage.net

HARRISBURG

Dauphin County Fire (dispatches for that area)

Fire			
F-1	33.8000	CSQ	Page / Dispatch / Cmd / Response / Operations Fire
F-2	33.9000	203.5	Mutual Aid / CSQ is used by:York, Lancaster, Lebanon Co. FD/EMS PAGE / Dispatch Fire
F-3	33.8400	CSQ	FireGround 1 Fire
F-4	33.8600	CSQ	FireGround 2 Fire
F-5	33.5000	203.5	FireGround Fire
F-6	33.9600	203.5	Hershey FD FireGround / Private Fire
F-7	33.6800	203.5	Hershey FD TAC 2 Fire
F-8	33.5200	203.5	Hershey FD Cmd / TAC 3 Fire
F-9	33.7600	203.5	Middletown FD Dispatch / Ops Fire
F-10	33.9200	203.5	Airport FireGround / OPS

Handheld UHF Vehicle Repeaters

		ley FD etown FD	60.6125 60.5500	•		
F-1 F-3	/ F-2 / F-4	g City FD Dispatch / Ops FireGround FireGround		453.7000 453.9750 460.6000	203.5	
-						

Dauphin County EMS

MED-9	Dispatch / PAGE / OPS	462.9500	203.5
Hershey	area AMB / EMS / MEDIC	AMB Co.	4

PRIVATE FREQ

Hershey Park Arena & Stadium Freqs

Operations	464.2750	192.8
Paging	464.4000	192.8
Security F-1	464.1500	192.8
Security F-2	464.4250	192.8
First Aid	464.3750	192.8

Dauphin Co. Police

F-1	Dispatch 1	460.0750	203.5
F-2	Dispatch 2	460.0500	203.5
	Traffic/NCIC	460.1000	203.5
F-4	TACTICAL	460.2250	203.5
F-5	Dispatch 3	460.0250	203.5
F-6	Other	460.1250	203.5

Derry TWP Polics Dept. (Hershey Town)

Operations	460.1750	203.5
	460.4875	203.5
	453.6000	173.8
	460.4750	CSQ
	Operations	Deerations 460.1750 460.4875 453.6000 460.4750

Capitol Police:

- F-1 453.3000 State Capitol Police (Dispatch) PL- 192.8
- F-2 453.1000 State Capitol Police (Secondary) PL 192.8
- F-3 453.5500 State Senate Security PL 192.8
- F-4 453.5500 State Senate Security PL 156.7

Harrisburg City Police:

- F-1 460.2750 Disp / Operations PL 203.5
- F-2 460.3000 NCIC / Ops 2 PL 203.5
- F-3 460.3500 OPS 3 PL 203.5
- F-4 460.3875
- F-5 460.4375
- F-6 460.2250 Tactical PL 203.5

P Kirk

EASTERN PENNSYLVANIA

Steve Bower Jr. POB 942 Fogelsville PA 18051-0942 Steve1Radio@aol.com

Hello everyone and welcome to this edition of Scanner Digest. Well this is the second time re-typing this article due to it didn't save for some reason the last time. I am still looking for your help out there on what you would like to see in the articles. I have a PO Box address and e-mail available for you to contact me with. Let me know what you want to see out there!!

We all have our own hidden and personal lists that we use when we travel or go outside our normal scanning area. Our family has traditions of going to area parks like Knoebels Groves, Hershey Park, etc.. This is what we have compiled from just those trips and help from some readers. Since that time of the year is soon approaching us:

<u>Cedar Fair LP</u> (Dorney Park & Wild Water Kingdom) Allentown, Pa. (Lehigh County)

CH.1	151.8650	Administration
CH.2	151.5800R	Security & Medical
CH.3	152.8850R	Operations
CH.4	154.6000	Water Park – Operations

CH.5	152.9600R	Maintenance
CH.6	159.7800R	Games & Food Services
CH.7	154.5400	Security – Traffic/ parking
CH.8	151.6850	Public Relations
CH.9	151.8350	Security
CH.10	151.9550	Games & Foods – Secondary
CH.12	151.6550	Security – Desk Channel
		-

151.8050	Operations – Secondary
154.5150	Maintenance – Secondary
Receive Freq:	Transmit Freq:
151.5800	159.8550
152.8850	160.1700
152.9600	160.1100
159.7800	151.5500

These were current as of 04' season, I am curious to see if they will change the Water Park frequency since they got rid of most of the Multi-Use Radios frequencies they were using.

Hershey Park Entertainment

Hershey, Pa.	(Dauphin County):
464.1500	Security/ Operations
464.4250	Security/ Traffic Control
461.4875	Operations/ Ticket Control
461.3125	Operations
463.8500	Shuttle Trams
464.2750	Maintenance
463.8625	Maintenance – Secondary
	-

(There are others we are still trying to confirm for the park)

H & H Knoebels Groves Park

Elysburg, Pa.	(Northumberland County)		
151.7150 151.6850 151.9250 151.8650 151.8950 154.5150	Security & First Aid Security/ Parking Control Security/ Tactical Operations Maintenance Foods Service		
151.7450	Foods Service/ Groves Area		

Pocono Raceway

Long Pond, Pa. (Monroe County):

CH.1	463.9000R	Security Control *
CH.2	464.4250R	Security – Administration
	463.6500R	Maintenance
	461.4000	Operations
	453.4500	EMS Command
	154.7550	PSP CH.11 – Command Post
	123.0500	Helicopter Co-ordination
	454.0000	MRN Radio (Announcer PA System)

* You can here Headquarters 2 and NASCAR Tower on these frequencies. These are not listed in any racing guide you may buy at the track.

Nazareth Speedway

Nazareth, Pa. (Northampton County):

Ch.1	461.6375	US Auto Club - Officials
Ch.2	463.5250	US Auto Club
Ch.3	466.6875	US Auto Club – Scoring & Tower

(Any help for up here would be appreciated, I think they are using the Racing Radio Inc system but there are so many licensed to them.)

Williams Grove Speedway

(Cumberland County):

151.6250	Safety & Scoring
154.6000	Operations

(This is a 1/2 mile oval dirt track used for sprint car racing)

That should do it for our Vacation summer time listings, Let me know of any I've missed. I have a LEHIGH COUNTY UPDATE: Fire – North 158.2500R should be up and running by the time you receive this Digest. They have been testing it for the last couple weeks of March and looks like it should be up and running by April 1st. It is not sure of the faith of 154.2200 cross-band frequencies. It was used as Highband Repeater for Fire police in Upper Macungie & South Whitehall townships.

Here are some Berks County frequencies listed below from the Public Safety lines, Berks has a pretty good dispatch coverage area with a lot of frequency zones and cross band repeated systems from lo-band to VHF Highband.

33.9400 33.6800 33.8000 154.2950 154.1900 154.3100 154.4000 154.3550 460.5875 151.2200R 154.3850 153.9500 154.2650 153.8300 159.2700 453.9500R 154.4300 155.2950 155.1600 155.2950 155.1600 155.2950 155.3400 155.2500 155.3400 155.2500 155.	Fire Dispatch & Response Fireground "3368" Fireground "3380" Fire Dispatch – Crossband East Fire Dispatch – Crossband West F-1 Zone 4 Fireground F-2 Zone 4 Fireground F-3 Zone 4 Fireground F-4 Zone 4 Fireground F-4 Zone 4 Fireground F-4 Zone 4 Fireground Fire Dispatch – Crossband West Berks County HazMat Team – PL 88.5 Berks County Emergency Mgmt – PL 250.3 Berks County Firepolice Assn Ch.1 Berks County Firepolice Assn Ch.4 Berks County Firepolice Assn. Berks County Firepolice Assn. Berks County Firepolice Assn. (Input to 154.3850) Fire Dispatch – Crossband East (Topton Fire Co) City of Reading – Fire Dispatch City of Reading – Fireground Berks Co Ambulance Dispatch & Response Berks Co Ambulance "160 Talk around" Berks Co Ambulance "340 Regional" Berks Co Police F-1 Dispatch Berks Co Police F-2 Scope Berks Co Police F-3 North East Berks Co Police South East – PL 186.2 Berks Co Sheriff Office Berks Co Parks & Rangers Berks Heim – Elderly Home Berks County Prison Berks County Prison
153.8750	Berks County Prison

Well that should do it for now, Wanted to say thanks to Marty Ripkee for some of this information. I will continue the list in the next edition. Hope you all have a good long waited summer. Till	Slatington Lehigh Tunnel Pocono
next time Be Safe & Take Care Steve	Wyoming
	The "T" numbers are found on the front quarter panel of the PSP
	patrol vehicle, next to the vehicle number. The vehicle number
The following information on the Pennsylvania Turnpike was	would be what you are hearing when they call on the radio (i.e.
submitted by Ben Russell	Somerset 5 would be the vehicle marked with T3 5). Of course, there are also unmarked cars that they use, but they follow the
Anyway, to elaborate a little bit on the turnpike (mileposts	same pattern, just without the visible markings on the vehicle.
approximate):	Out in the east (from Newville through KoP and Pocono), PSP
	patrols routinely refer to "zones". The zones are patrol zones.
District 1	"99" would be the roving car not assigned to a specific patrol
MP 0-110	zone. The other numbers would refer to a specific zone that
Dispatch: 159.045 PSP Gibsonia (T1)	makes up a portion of the overall patrol territory for that station. I do not know what all the zone numbers are for each station. King
PSP New Stanton (T2)	of Prussia uses the following:
Maintenance Sheds:	l l l l l l l l l l l l l l l l l l l
Western Regional Office/Homewood	20 - east/west MP 298 to MP 312
Gibsonia	21 - east/west MP 312 to MP 326
Harrison City	22 - east/west MP 326 to MP 343 23 - east/west MP 343 to MP 359
Greensburg Jefferson	23 - easily west MP 343 to MP 359
Donegal	25 - north/south MP 38 to MP 57.4
•	99 - unassigned roving patrol
District 2	
MP 110-201	Bowmansville uses 17, 18, and 19 for their zone designations.
Dispatch: 159.075 PSP Somerset (T3)	I'm not sure on the MP limits of each. Maintenance sheds have gone to a "plain speak" system over much of the turnpike (maybe
PSP Everett (T4)	all of it buy now? I don't go west of Carlisle.). Whereas you used
Maintenance Sheds:	to hear 3103 or 3104 for the Newville Shed supervisors, you'll
Somerset	now hear them call out as Newville 41 or Newville 42. As with the
Kegg	PSP patrols, each maintenance facility has its own designated
Allegheny Tunnel Everett	coverage area. The "Shedname"-100 ID is the primary responder vehicle for accidents and whatnot.
Burnt Cabins	
Tuscarora Tunnel	PTC vehicles (not PSP Troop T) use the following:
Blue Mtn./Kittatinny Tunnel	
District 3	0001-0999 - Misc. Harrisburg Admin. (HQ) 3600-3699 - PTC Pool Vehicles
MP 201-298	5100-6199 - District 1 Administrative Personnel
Dispatch: 159.045	5200-6299 - District 2 Administrative Personnel
PSP Newville (T5)	5300-6399 - District 3 Administrative Personnel
PSP Bowmansville (T6)	5400-6499 - District 4 Administrative Personnel
Maintenance Sheds: Newville	5500-6599 - District 5 Administrative Personnel
New Cumberland	7000-7999 -Off Turnpike Fire/EMS Vehicles8000-8999 -Off Turnpike Authorized Tow Services
Mt. Gretna	9100-9199 - District 1 Call Box/Radio Maint., TRANSCORE
Bowmansville	9200-9299 - District 2 Call Box/Radio Maint., TRANSCORE
District 4	9300-9399 - District 3 Call Box/Radio Maint., TRANSCORE
District 4 MP 298-359	9400-9499 - District 4 Call Box/Radio Maint., TRANSCORE 9500-9599 - District 5 Call Box/Radio Maint., TRANSCORE
MP 20-41 (NE Extension)	9600-9699 - Misc TRANSCORE Call Box/Radio Maint. Staff
PSP Bowansville (T6)	Shed Name-41 - Foreman
PSP King of Prussia (T7)	Shed Name-42 - Asst. Foreman
Maintenance Sheds:	Shed Name-43 - Asst. Foreman
Devault Eastern Regional Office/Plymouth Meeting	Shed Name-4x - Misc. Pick-up Trucks Shed Name-5x - Misc. Stake-body or Crew-cab Trucks
Trevose	Shed Name-100 - First Responder Vehicle
	Shed Name-1xx - Misc. Heavy Equip. (dumps, etc.)
District 5	Shed Name-2xx - Misc. Trades (electricians, etc.)
MP 41-131 (NE Extension)	Shed Name-800 - Auto Equip. Supervisor
Dispatch: 159.045 PSP Pocono Station (T8)	Ben Russell
Quakertown	

NEW HAMPSHIRE

John Bolduc c/o Scanner Digest POB 207 Jamison PA 18929 http://www.geocities.com/nhswna N1QGS@yahoo.com

Hillsborough County Dispatch for Greenville Fire and Mason Fire is on. The VHF-High Band link for 33.740 (136.5) has changed to 154.3925 (173.8), it has changed from 154.2125 (173.8).

154.3925 (179.9) used to link 33.640 when Greenville was dispatched by MACC Base (Milford Area Communications Center) on 33.640 (136.5)

Salem NH Fire Rescue move to a new repeater site for their 158.8125 (97.4) dispatch channel is due to be in place by the end of July 2004. While still located on Spicket Hill, the site will no longer be at the water tower due to impending development on the hill with several lots falling with the previously planned fall zone. The current dispatch channel is tough to hear from the current dispatch site at Central Station. The administration channel, the former dispatch channel, on 154.385 (136.5) as well as the police repeater 155.730 (136.5). can be heard very well for quite a distance from water tower location transmitter site. Don't ask me to make sense out of why they just don't use this site for the current fire dispatch channel.

Lyndeborough NH is now being dispatched by Southwest NH District Mutual Fire Aid on 154.430 (136.5), Lyndeborough was by MACC Base on 33.640 with unit ID's of 16xx. They are assigned 82xx on Southwest.

Amherst will also be leaving MACC Base. They have investigated several dispatch options, including Southwest, Derry, and dispatching themselves.

Lakes Region radio maintenance was heard testing 154.9875/D331

Lebanon NH Fire is now operating on 151.235/141.3 . They left 153.890 about four months ago. Lebanon also dispatches for Enfield and Canaan. These operations are believed to still be on 154.130. Lebanon Police on 155.250 simplex switch over to 100% digital mode in early February 2004.

Low band up to 80 MHz was wide open on February the 12th.. Low band police and other agencies were quite prominent until around noon time. Nashville TN television station channel 2,4,and 5 were wiping out the Boston local stations on the rabbit ears.

Vernon Vermont has moved to high-band on 154.430, still being dispatched by SWNH. They have changed their unit numbers from 41 to 51 Williamsville VT still has unit numbers of 41.

Hollis Fire now being dispatched on 151.475 (151.160 in) with a PL tone of 127.3. In the near future transmit site will be moved to Birch Hill in northwest Hollis and connected via new UHF links - For now Brookline(dispatch by Hollis) is still on 453.3625 (103.5) with cross-band link to 33.640 (136.5)

Milford Police has been heard using 155.7825 in P-25 digital mode.

A Deering NH town meeting vote has switched their fire department dispatch. Deering currently is dispatched by the town

Hillsborough on 154.310. The will switch to Capital Area Mutual Aid on 154.355. Deering retains the license for 154.310. It is believed they will keep their current ID number of 84, since it does not conflict with the Capital Area numbering system.

Anheuser-Busch Merrimack Plant is now operating a trunked system

Motorola Type-II Fleet Code: 6611 859.3375 / 856.3125 / 857.3125 / 858.3125 / 859.3125

Private Snow Plowing heard during storm of 3/16/04 in Derry NH region 461.125 / 146.2 461.300 / trunked 464.625 / 107.2 462.600 / 94.8 463.800 / d043 464.300 / 110.9 464.325 / 123.0 464.7125 / 156.7

That's it for now!

73's John

VERMONT

Jim Lawrence c/o Scanner Digest POB 207 Jamison PA 18929 ScannerDigest@usa.com

Greetings again from Vermont where the nicer weather has returned and the peepers are filling the night air with their frenzied cries welcoming Spring.

Springfield Area Fire

Springfield Fire Department appears to have moved to a new dispatch frequency, according to a listener in that area. They are being heard now on 155.4000 and have reportedly stopped using 46.0800. There are other departments in that area that use 46.0800. Weathersfield fire has also been reported on 158.7450, Windsor dispatch. And the FCC records for Ludlow fire show them licensed on 154.7325 and 159.0525. If you monitor fire comms in that area, I'd love to hear from you. Please drop me a line here at Scanner Digest.

FPS Expands in Vermont

The US government's Office of Federal Protective Service has expanded their radio system in Vermont. They can be heard on 417.2000 using P25 encoded and encrypted voice comms. I have yet to hear any analog comms here.

Military Air Refueling Over Vermont

Vermont is located right under airspace that is used by the US military to conduct air refueling operations. And these operations go on day and night all year 'round. The most often used frequencies in use over Vermont and New Hampshire on 238.9000, 324.6000 and 295.8000. Air refueling operations also occur over neighboring states and the radio signal from these flights reach many parts of Vermont. Operations over New Hampshire occur on 319.7000 and over eastern NY they can be heard on 235.1000. If you have a receiver capable of turning 225 - 400 MHz in AM mode, you'll find these communications very interesting. There's nothing like branching out into new areas of listening to really energize your interest in the utility monitoring hobby.

And that's it this time from Vermont. Jim

NORTHEASTERN OHIO

Mike Fink c/o Scanner Digest POB 207 Jamison PA 18929 admin@ohioscan.com www.ohioscan.com

We welcome in 2004 with a frequency change for the Berea Police Dept in Cuyahoga County Ohio. The Berea PD has switched over to their own dispatch frequencies.

156.210R\154.710M

BEREA, CITY OF POLICE KQB393 154.710M CH1 156.210R CH1 DISP -PL-110.9 "16xx Units" 155.370 CH2 155.850 CH3 155.535 CH4

In Medina County the Townships of Medina & Montville have switched dispatching contracts to the City of Medina as of December 31, 2003

MEDINA, CITY OF POLICE KNAL728 PW - PUBLIC SAFETY POOL 150 W FRIENDSHIP ST MEDINA OH 44256-1896

LOC. 1. 5800 S COURT ST MEDINA, MEDINA OH LOC. 2. AREA OF OPERATION OPERATING WITHIN A 08.0 KM RADIUS AROUND 41-6-52.2 N 81-51-53.5 W, MEDINA, OH. LOC. 3. LAND MOBILE CONTROL STATION MEETING THE 6.1 METER RULE: LOC. 4. AREA OF OPERATION OPERATING WITHIN A 08.0 KM RADIUS AROUND FIXED LOCATION NUMBER 1. LOC. 5. LAND MOBILE CONTROL STATION MEETING THE 6.1 METER RULE: 1. 460.325 FB2 1 CH2 -PL-141.3 460.450 FB2 1 CH1 DISP -PL-141.3 "2xx Units" 2. 460.325 MO 20 465.325 MO 20 3. 465.450 FX1 1 4. 460.450 MO 20 465.450 MO 20 5. 465.325 FX1 1 CONTROL POINTS: 150 W FRIENDSHIP ST MEDINA, MEDINA OH (ALSO DISP FOR MEDINA LST MEDINA TWP "15XX" MONTVILLE TWP "16XX" The Regional Sun newspaper has an article on manpower levels

for Westside Cuyahoga police departments and futcle on manpower levels for Westside Cuyahoga police departments and found most remain at full levels with only Strongsville & Parma operating below acceptable levels. Parma has been hit the hardest, officerto-population ratios show Parma should have around 130 officers. The Chief thinks 115 would suffice but the current 94 full-time officers has meant unit cuts and disbandment of specialty units like the traffic patrol. Strongsville PD levels stand at 77 having lost 7 officers since 2001. Strongsville has delayed equipment purchases and disbanded the dedicated traffic units. A study done 2 years ago shows the national average of about 2.5 officers per 1000 residents. The FBI statistics put the ratio anywhere from 1.8 to 3.2 per 1000.

DEPT FULL-TIME OFFICERS PER 1000 RESIDENTS

BEREA

⁷⁰ 32 1.7

BROOKPARK MIDDLEBERG HTS N.ROYALTON OLMSTED FALLS OLMSTED TWP PARMA PARMA HTS SEVEN HILLS	44 34 41 12 17 94 34 19	2.1 2.2 1.4 1.5 1.6 1.1 1.6 1.6	
	19 70		

Although none of the suburbs are experiencing anything like the draconian cuts hitting the City of Cleveland public Safety units. The Cleveland PD will lose over 250 officers, the FD will lose 70 personal and EMS will lose none due to Union concessions on overtime. The Firefighters union also compromised on uniform allowances and overtime which saved over 80 jobs. The Policemens union could of saved over 90 jobs with similar concessions but they voted down all the cities offers, 36% of the cities general budget is used to fund the PD. The only positive in this is cities around the country have been in town recently trying to recruit officers. Anchorage Alaska wants 20, over 50 took the test for positions in Atlanta. Cities save between \$57,000 to \$80,000 by hiring already trained personnal. So needless to say don't plan on Cleveland upgrading there Motorola ASTRO VSLEP TRS to anything monitorable in the near future. Until then you can monitor the Cleveland Public Safety at:

http://www.cleveland.com/policescanner

There is positive note, the City of Brookpark has received a federal grant to improve communications on the Southwest Regional Communications Network. The 350ft tower at Boston & Pearl Rd in Strongsville was erected almost 15 years ago. Although made available to other southwest cities only Strongsville, North Royalton and Parma Heights have chosen to join the SWRCN. Planned in the upgrade are new repeaters, antennas and computer equipment. Prior to the grant, participating cities paid according to there usage. Brookpark uses 216 radios, Strongsville 165, Parma Heights 137 and North Royalton Fire 36.

I recently received a request for some coverage in Franklin County area so here is a bit of what I have and some references to site covering that region.

BEXLEY, CITY OF POLICE KJC964 PW - PUBLIC SAFETY POOL, 2242 E MAIN ST BEXLEY OH 43209 LOC. 1. 2242 E MAIN ST BEXLEY, FRANKLIN OH LOC. 2. AREA OF OPERATION OPERATING WITHIN A 40.0KM RADIUS AROUND FIXED LOCATION NUMBER 1. 1. 155.370 FB 1 453.500 FB2 1 DISPATCH -PL-141.3 2.453.500 MO 80 458.500 MO 80 460.500 MO 80 465.425 MO 80 CONTROL POINTS: 2242 E MAIN ST BEXLEY, FRANKLIN OH GAHANNA, CITY OF POLICE KQJ234 PW CONVENTIONAL PUBLIC SAFETY POOL 460 ROCKY FORK BLVD GAHANNA OH 43230 A:155.370 FB 1 460.225 FB 1 460.350 FB 1 DATA 453.700 FB2 1 CH1 DISP -PL-131.8

460.225 FB2 1 DATA B:453.700 FB2 1 G:155.370 MO 20 458.700 MO 20 460.225 MO 50 460.350 MO 50 465.225 MO 50 465.350 MO 50 TRANSMITTER STREET ADDRESS CITY COUNTY A: 460 ROCKY FORK BLVD GAHANNA FRANKLIN B: 1693 TAYLOR STATION BLVD GAHANNA FRANKLIN AREA OF OPERATION SITE G: OH COUNTYWIDE: FRANKLIN CONTROL POINTS: 460 ROCKY FORK BLVD GAHANNA OH GRANDVIEW HEIGHTS, CITY OF POLICE GP CONV. PUB. SAFETY/SPECIAL EMERG. WNVA696 1016 GRANDVIEW AVE COLUMBUS OH 43212 A:855.2375 FB2 1 PD DISPATCH -PL-162.2 855.7375 FB2 1 FD DISPATCH -PL-162.2 B:855.2375 FB2 1 855.7375 FB2 1 G:810.2375 FX1 1 810.7375 FX1 1 H:810.2375 MO 43 810.7375 MO 43 855.2375 MO 43 855.7375 MO 43 TRANSMITTER STREET ADDRESS CITY COUNTY COLUMBUS FRANKLIN A: 1000 URLIN AVE **B: 1016 GRANDVIEW AVE** COLUMBUS FRANKLIN G. AREA OF OPERATION SITE H: OH COUNTYWIDE: FRANKLIN MADISON, TOWNSHIP OF POLICE KTP814 PW - PUBLIC SAFETY POOL, OH 4567 MADISON LN GROVEPORT OH 43125-9237 LOC. 1. 4567 FIREHOUSE LN GROVEPORT, FRANKLIN OH LOC. 2. AREA OF OPERATION OPERATING WITHIN A 30.0KM RADIUS AROUND FIXED LOCATION NUMBER 1. 1. 460.425 FB 1 CH1 DISP 460.425 FB2 1 460.475 FB 1 460.475 FB2 1 2.460.475 MO 30 465.425 MO 30 465.475 MO 30 CONTROL POINTS: 4567 MADISON LN GROVEPORT, FRANKLIN OH NEW ALBANY, VILLAGE OF POLICE WNWB484 GP - Public Safety/Spec NEW ALBANY OH 43054 Loc. 1. Land Mobile Control Station meeting the 6.1 Meter Rule: OH Loc. 2. 4400 REYNOLDSBURG NEW ALBANY RD NEW ALBANY, G FRANKLIN OH Loc. 3. Area of Operation Operating within a 32.0 km radius around fixed location number 2. 1. 809.98750 FX1 1 2. 854.98750 FB2 1 CH1 OH DISP -PL-167.9 3. 809.98750 MO 10 Control Points: 19 E MAIN ST NEW ALBANY, FRANKLIN OH NEW ROME, CITY OF POLICE WNMH895 PL LOCAL GOVERNMENT 30 MAPLE DR NEW ROME OH 43228 A:453.925 FB 1 CH1 DISP -PL-131.8 458.925 MO 8 TRANSMITTER STREET ADDRESS CITY COUNTY NEW ROME FRANKLIN A: 30 MAPLE DR AREA OF OPERATION SITE A: 40 KMRA 40-02-08N 083-07-59W NEW ROME FRANKLIN OH

CONTROL POINTS: 30 MAPLE DR NEW ROME OH **OBETZ, VILLAGE OF POLICE KNHS876** 1611 CHILLICOTHE ST OBETZ OH 43207 A:460.150 FB2 1 CH1 DISP 460.150 MO 10 460.500 MO 10 465.150 MO 10 465.425 MO 10 B:460.150 FB 1 465.150 FX1 1 TRANSMITTER STREET ADDRESS CITY COUNTY A: WATER TOWER 4685 GROVEPORT RD OBETZ FRANKLIN **B: 1611 CHILLICOTHE ST** OBETZ FRANKLIN AREA OF OPERATION SITE A: 24 KMRA 39-52-21N 082-56-43W OBETZ FRANKLIN OH CONTROL POINTS: 1611 CHILLICOTHE ST OBETZ OH **REYNOLDSBURG, CITY POLICE OF KQH329** PW - PUBLIC SAFETY POOL. 7240 E MAIN ST **REYNOLDSBURG OH 43068** LOC. 1. 7806 E MAIN ST REYNOLDSBURG, FRANKLIN OH LOC. 2. 7240 E MAIN ST REYNOLDSBURG, FRANKLIN OH LOC. 3. AREA OF OPERATION OPERATING WITHIN A 64.0KM RADIUS AROUND FIXED LOCATION NUMBER 1. LOC. 4. 6900 E MAIN STREET **REYNOLDSBURG, FRANKLIN OH 1.** 460.300 FB2 1 CH1 DISPATCH -PL-131.8 460.375 FB2 1 2.465.300 FX1 1 465.375 FX1 1 3.465.300 MO 50 465.375 MO 50 4.460.375 FB2 1 CONTROL POINTS: 7240 E MAIN ST REYNOLDSBURG, FRANKLIN WORTHINGTON, CITY OF GF CONV PUBLIC SAFETY/SPEC EMERG NAT PL WPFR952 6550 N HIGH ST WORTHINGTON OH 43085 A:866.2500 FB2 1 CH2 FD -DPL423-866.4875 FB2 1 CH1 PD DISP -DPL114-866.7625 FB2 1 CH3 MUTUAL -DPL423-821.2500 MO 100 821.4875 MO 100 821.7625 MO 100 G:821.2500 FX1 2 821.4875 FX1 2 821.7625 FX1 2 TRANSMITTER STREET ADDRESS CITY COUNTY A: E WILSON BRIDGE RD SOUTHSIDE NEXT TO PENN & NYC RAILROAD TRACKS WORTHINGTON FRANKLIN AREA OF OPERATION SITE A: 24 KMRA 40-06-30N 083-00-20W WORTHINGTON FRANKLIN CONTROL POINTS: 374 HIGHLAND AVE WORTHINGTON OH (FORMER TRUNKRADIO.NET) http://www.radioreference.com/ See this site for most updated ID list Guide to Central & Southeast Ohio http://www.qsl.net/wa8pyr/index.html FRANKLIN COUNTY 800MHz TRUNKING SEE OHIOSCAN TRUNKING SECTION FOR ID's

FCCA - PUBLIC SAF				USERS		
MOTOROLA TYPE II	I SMARTNET			CLINTON TOWNSHIP POLICE	FRANKLIN COUNTY SHERIFF	
856.4375 856.487	75 856.937	5 856.9875		GROVEPORT POLICE	MIFFLIN TOWNSHIP POLICE	
857.4375 857.487	75 857.937	5 857.9875		HAMILTON TOWNSHIP FIRE	MIFFLIN TOWNSHIP FIRE	
858.4375 858.487				NORWICH TOWNSHIP FIRE	PORT COLUMBUS FIRE	
859.2125 859.437				PRAIRIE TOWNSHIP FIRE	TRURO TOWNSHIP FIRE	
				TWV FIRE	UPPER ARLINGTON CITY OF FIRE	
859.9875 860.212				WASHINGTON TOWNSHIP FIRE	WESTERVILLE CITY OF FIRE	
860.9375 860.987				WHITEHALL CITY OF FIRE		
866.6625 868.037	75 868.4500	0 868.7750				
				(WILL EVENTUALLY HANDLE ALL	COUNTY PUBLIC SAFETY)	
(FCCA FRANKLIN COU	JNTY COMMUNIC	CATIONS AUTHO	RITY)	COLUMBUS, CITY OF		
(WILL EVENTUALLY H	IANDLE ALL COU	NTY PUBLIC SAF	ETY)	YF TRUNKED PUBLIC SAFETY/S		
COLUMBUS, CITY OF				DIV OF COMMUN THOMAS A TRU	JFANT	
YP - PUBLIC SAFETY/S	SPEC			220 GREENLAWN AVE		
220 GREENLAWN AVE	Ē			COLUMBUS OH 43223		
COLUMBUS OH 43223				LOC. 1. 30 E BROAD ST COLUMBUS, FRANKLIN		
LOC. 1. 30 E BROAD S				LOC. 2. 4250 MORSE RD COLUME	BUS, FRANKLIN	
LOC. 2. 4250 MORSE F				LOC. 3. 2929 RIVERSIDE DR COL		
LOC. 3. 2929 RIVERSIE				LOC. 4. 5600 PARSONS AVE LOC		
LOC. 4. 5600 PARSON			OH	LOC. 5. 4250 GROVES RD COLUN	·	
LOC. 5. 4250 GROVES					STATION MEETING THE 6.1 METER	
LOC. 6. LAND MOBILE	CONTROL STAT	TION MEETING TH	IE 6.1 METER	RULE: OH		
RULE: OH				LOC. 7. AREA OF OPERATION OF	PERATING WITHIN A 113.0 KM	
LOC. 7. AREA OF OPE		TING WITHIN A 1'	13.0KM	RADIUS AROUND FIXED		
RADIUS AROUND FIXE				LOCATION NUMBER 1. LOC. 1-5 1		
LOCATION NUMBER 1				866.41250 FB2 1*	866.66250 FB2 1*	
856.48750 FB2C 1*		856.93750 FB2C		868.03750 FB2 1*	868.45000 FB2 1*	
856.98750 FB2C 1*		857.43750 FB2C		868.77500 FB2 1*		
857.48750 FB2C 1*		857.93750 FB2C		6.821.16250 FX1 250	821.41250 FX1 250	
857.98750 FB2C 1*		858.43750 FB2C		821.66250 FX1 250	823.03750 FX1 250	
858.48750 FB2C 1*		858.93750 FB2C		823.45000 FX1 250	823.77500 FX1 250	
858.98750 FB2C 1*		859.21250 FB2C		023.430001 X1 230	823.773001X1 230	
859.43750 FB2C 1*		859.48750 FB2C		7.821.16250 MO 8000	821.41250 MO 8000	
859.93750 FB2C 1*		859.98750 FB2C		821.66250 MO 8000	823.03750 MO 8000	
860.21250 FB2C 1*		860.43750 FB2C	· · ·	823.45000 MO 8000	823.75000 MO 8000	
860.48750 FB2C 1*		860.93750 FB2C	1*	866.16250 MO 8000	866.41250 MO 8000	
860.98750 FB2C 1*	ſ			866.66250 MO 8000	868.03750 MO 8000	
				868.45000 MO 8000	868.77500 MO 8000	
6. 811.43750 FX1 25		811.48750 FX1	250	CONTROL POINTS: 220 GREENLA		
811.93750 FX1 250		811.98750 FX1	250	CONTROL FOINTS. 220 GREENLA	AWIN AVE COLUMBUS ON	
812.43750 FX1 250		812.48750 FX1	250	COLUMBUS, CITY OF NIPSAC		
812.93750 FX1 250		812.98750 FX1	250	GF CONV PUBLIC SAFETY/SPEC		
813.43750 FX1 250		813.48750 FX1	250	220 GREENLAWN AVE	EMERO NATI E WI GR352	
813.93750 FX1 250		813.98750 FX1	250	COLUMBUS OH 43223		
814.21250 FX1 250		814.43750 FX1	250	G:821.0125 MO 3000		
814.48750 FX1 250		814.93750 FX1	250	821.5125 MO 3000	822.0125 MO 3000	
814.98750 FX1 250		815.21250 FX1	250	822.5125 MO 3000	823.0125 MO 3000	
815.43750 FX1 250		815.48750 FX1	250	866.0125 MO 3000	866.5125 MO 3000	
815.93750 FX1 250	J	815.98750 FX1	250	867.0125 MO 3000	867.5125 MO 3000	
7 011 10750 140 00		044 40750 MO	0000	868.0125 MO 3000	007.0120100 0000	
	000	811.48750 MO	8000	AREA OF OPERATION		
811.93750 MO 800		811.98750 MO	8000	SITE G: OH COUNTYWIDE: FRAN	IKLIN	
812.43750 MO 800		812.48750 MO	8000	CONTROL POINTS: 1250 FAIRWO		
812.93750 MO 800 813.43750 MO 800		812.98750 MO 813.48750 MO	8000 8000			
			8000	COLUMBUS MDT'S (CONVERTING	GRD-LAP)	
813.93750 MO 800		813.98750 MO		Ch1 - 811/856.7625	Ch2 - 812/857.7625	
814.21250 MO 800		814.43750 MO	8000	Ch3 - 813/858.7625	Ch4 - 812/857.4625	
814.48750 MO 800		814.93750 MO	8000	Ch5 - 810/855.4625		
814.98750 MO 800		815.21250 MO	8000			
815.43750 MO 800 815.93750 MO 800		815.48750 MO 815.98750 MO	8000 8000	COLUMBUS, CITY OF		
				GP CONV. PUB. SAFETY/SPECIA	I EMERG WPGV781	
856.43750 MO 800 856.93750 MO 800		856.48750 MO 856.98750 MO	8000 8000	220 GREENLAWN AVE		
			8000	COLUMBUS OH 43223		
		857.48750 MO	8000	G:853.48750 MO 3000		
		857.98750 MO	8000	AREA OF OPERATION		
858.43750 MO 800		858.48750 MO	8000	SITE G: OH COUNTYWIDE: FRAN	IKLIN	
858.93750 MO 800		858.98750 MO		CONTROL POINTS: 1250 FAIRWO		
859.21250 MO 800		859.43750 MO	8000 8000			
859.48750 MO 800		859.93750 MO	8000	COLUMBUS MUNICIPAL AIRPORT	T AUTHORITY	
859.98750 MO 800		860.21250 MO 860.48750 MO	8000 8000	GP CONV. PUB. SAFETY/SPECIA		
860.43750 MO 800				4600 INTERNATIONAL GATEWAY		
860.93750 MO 800	00	860.98750 MO	8000	COLUMBUS OH 43213		
CONTROL PTS: 220 GI				A:855.11250 FB2 1		
5011 RUL F 13. 220 G		COLUMBUS, FRA		······································		

810.11250 MO 60 855.11250 MO 60 TRANSMITTER STREET ADDRESS CITY COUNTY A: 4600 INTERNATIONAL GATEWAY COLUMBUS FRANKLIN AREA OF OPERATION SITE A: 5 KMRA 39-59-53N 082-53-00W COLUMBUS FRANKLIN OH CONTROL POINTS: 4600 INTERNATIONAL GATEWAY COLUMBUS OH		866.56250 FB2 1 867.08750 FB2 1 867.93750 FB2 1 868.21250 FB2 1 868.51250 FB2 1 868.81250 FB2 1 868.42500 FB2 1 868.67500 FB2 1	866.73750 FB2 1 867.68750 FB2 1 868.15000 FB2 1 868.42500 FB2 1 868.67500 FB2 1 868.21250 FB2 1 868.51250 FB2 1 868.81250 FB2 1		
DUBLIN, CITY OF WNJP961 YP - PUBLIC SAFETY/SPEC 6565 COMMERCE PKY DUBLIN OH 43017 LOC. 1. 7697 AVERY RD DUBLIN, FRANKLIN OH LOC. 2. 4000 HARD RD DUBLIN, FRANKLIN OH LOC. 3. LAND MOBILE CONTROL STATION MEETING THE 6.1 METER RULE: OH LOC. 4. AREA OF OPERATION OPERATING WITHIN A 32.0KM RADIUS AROUND FIXED LOCATION NUMBER 1.		Control Points: 373 S HIGH ST COLUMBUS, FRANKLIN OH (WILL EVENTUALLY BE COUNTYWIDE LOCAL GOV SYSTEM) FRANKLIN, COUNTY OF SHERIFF WNQQ217 MOTOROLA TYPE III YP - PUBLIC SAFETY/SPEC 373 S HIGH STREET COLUMBUS OH 43215 LOC. 1. 373 S HIGH ST COLUMBUS, FRANKLIN OH LOC. 2. AREA OF OPERATION COUNTYWIDE: FRANKLIN,OH LOC. 3. 6131 HIGHLAND LAKES AVE WESTERVILLE, DELAWARE OH			
1. 852.0125 FB2 1 855.7125 FB2 1	855.4875 FB2 1 855.9625 FB2 1	1. 856.26250 FB2C 1* 858.26250 FB2C 1*(C) 860.26250 FB2C 1*(C)	857.26250 FB2C 1*(C) 859.26250 FB2C 1*(C)		
 855.0125 FB2 1 855.7125 FB2 1 807.0125 FX1 1 807.0125 FX1 1 	855.4875 FB2 1 855.9625 FB2 1 810.4875 FX1 1	2. 811.26250 MO 950 813.26250 MO 950 815.26250 MO 950	812.26250 MO 950 814.26250 MO 950		
810.7125 FX1 1 4. 807.0125 MO 240 810.7125 MO 240 855.4875 MO 240 855.9625 MO 240	810.9625 FX1 1 810.4875 MO 240 810.9625 MO 240 855.7125 MO 240	3. 856.26250 FB2C 1 858.26250 FB2C 1 860.26250 FB2C 1 CONTROL POINTS: 373 S HIGH 5	857.26250 FB2C 1 859.26250 FB2C 1 ST COLUMBUS, FRANKLIN OH		
CONTROL PTS: 6565 COMMERCE FCCA - LOCAL GOVERMENT MOTOROLA TYPE II SMARTNET 856.2625 857.2625 858.2 860.2625 866.1375 866.2 866.4625 866.7375 867.0 867.9375 868.1500 868.4 868.8125 (WILL EVENTUALLY BE COUNTYW FRANKLIN, COUNTY OF WPIS650 YF - Public Safety NtI Plan, 821-824/866-869 MHz, 373 S HIGH ST COLUMBUS OH 43 Loc. 1. 373 S HIGH ST COLUMBUS OH 43 Loc. 2. Area of Operation Operating v location number 1. Loc. 3. 6131 HIGH	625 859.2625 125 866.3875 875 867.6875 250 868.6750 IDE LOCAL GOV SYSTEM) 215 FRANKLIN OH vithin a 113.0km radius around fixed	GROVE CITY, CITY OF WPBY922 YP - PUBLIC SAFETY/SPEC GROVE CITY OH 43123 LOC. 1. LAND MOBILE CONTROI RULE: OH LOC. 2. 3201 MARLANE DR GRO LOC. 3. AREA OF OPERATION C 1. 811.2375 FX1 2 813.2375 FX1 2 815.2375 FX1 2 2. 856.2375 FB2C 1 858.2375 FB2C 1 860.2375 FB2C 1 3 811.2375 MO 500 813.2375 MO 500	L STATION MEETING THE 6.1 METER		
DELAWARE OH 1.866.13750 FB2 1* 866.38750 FB2 1* 866.56250 FB2 1 867.08750 FB2 1* 867.08750 FB2 1* 868.21250 FB2 1 868.51250 FB2 1 868.81250 FB2 1* 2.821.13750 MO 1200 821.38750 MO 1200 822.08750 MO 1200 822.93750 MO 1200 823.21250 MO 1200 823.51250 MO 1200 823.51250 MO 1200 823.81250 MO 1200	866.21250 FB2 1* 866.46250 FB2 1* 866.73750 FB2 1* 867.68750 FB2 1* 868.15000 FB2 1* 868.42500 FB2 1* 868.67500 FB2 1* 821.21250 MO 1200 821.46250 MO 1200 822.68750 MO 1200 823.15000 MO 1200 823.42500 MO 1200 823.67500 MO 1200	815.2375 MO 500 CONTROL POINTS: 3360 PARK S JACKSON TWP FIRE GROVE CITY, CITY OF WPBE657 GP - PUBLIC SAFETY/SPEC GROVE CITY OH 43123 LOC. 1. AREA OF OPERATION C 1. 853.4875 MO 350 CONTROL POINTS: 3360 PARK S	PLEASANT TWP FIRE 7 COUNTYWIDE: FRANKLIN,OH		
3.866.13750 FB2 1 866.38750 FB2 1	866.21250 FB2 1 866.46250 FB2 1				

SOFTWARE

Mike Agner KA3JJZ 112 Water Fountain Way #304 Glen Burnie Md. 21060-2309 email: <u>ka3jjz@erols.com</u>

Sorry, no column this issue.

MAINE

Loren Fields c/o Scanner Digest POB 207 Jamison PA 18929 hornsmoke@prexar.com

Greetings from Maine! Things are quite "status quo" at this point in time regarding frequency changes. Other works are in the process of becoming reality. The Maine State Police (MSP) Regional Communications Center (RCC) in Augusta will be transferring/moving completely to the sprawling, now-vacated Sanima/SCI complex northwest of Augusta on Rt. 27. With them will be the MSP garage, radio shop, and the Maine Emergency Management Agency (MEMA) currently located on Camp Keyes, adjacent to the Augusta Municipal Airport. The new occupants are scheduled to be in there by August 2004. I'd welcome any postings of news articles in the future that our extensive membership could provide.

I was reminded quite recently of how treacherous wireless phone communications and functionality can be in certain parts of Maine, even in Maine's capitol city of Augusta. Visitors with Sprint and Nextel phones beware...'Twas a cold night in Maine when I picked up a stranded motorist on I-95 walking southbound only a mile from Exit 31/Mile 112. His car had broken down, and he was unable to make contact with anyone due to his Sprint technology, since Sprint currently has NO towers for the area. The Moral of the Story: don't get fooled by slick advertising and dazzling technology. Didn't a famous English fellow named Tolkien write "All that glitters is not gold"?

Speaking of I-95, most are now aware of the renumbering foolishness that has now been implemented on Maine's Turnpike and Interstate system by the Maine Department of Transportation (MDOT). While intelligently clearing up road designation confusion (MTA, I-95, I-495, I-295), more chaos has been generated with changing the sequential and numerical Exits to ones based purely on a mileage number. Monitoring enthusiasts need to know "what exit is which" when tuning in to the Maine State Police. Here is a synopsis of the changes.

The entire Maine Turnpike from Kittery to Augusta will become I-95. Where the Maine Turnpike ends in Augusta, I-95 will continue all the way from Augusta to Houlton. Likewise, I-295 will begin, as it does today, in Scarborough and will extend through Portland, Brunswick and all the way to Gardiner. Truckers currently refer to I-295 as "the Poor Man's Road" by virtue of its toll-free status, and also because it originally was made from concrete. The Maine Turnpike toll structure system was originally supposed to revert back to a "non-tax" highway upon completion of the Interstate system. However, as expected, the politicians of Maine, like every other state, could not contain their gluttony and continue, to this day, to slurp and snort at the cash-cow hog trough. An upside is that although expensive, the Maine Turnpike/I-95 toll portion has one snowplow per 11 miles, as opposed to one snowplow for every 21 miles on I-295. So, in a snowstorm, pay the blood tax, drive the additional 10 miles, and arrive more safely in Augusta. Additionally there is 24-7 Maine State Police coverage on the toll portion of the highway. Troop "G", the seven-hundred series of calls, covers this area. They are our version of the highway patrol, but have absolute power as their colleagues in other Troops. All this is paid for by those nasty and onerous tolls we must endure.

Highway (original)	Exit # (original)	Name	New La	oel Exit #
I-95 I-95 I-95 I-95	1 2 3 4	Eliot Kittery Kittery York	I-95 I-95 I-95 I-95	1 2 3 7
ME TPK ME TPK	2 3 4 5 6 6 7 7 7 8 9 10 11 12 13 NEW 14A 14B	Wells Kennebunk Biddeford Saco Scarborough Scar/South PrtInd Portland Portland Portland Westbrook Falmouth Spur Falmouth Gray Auburn Lewiston Sabattus W. Gardiner W. Gardiner	I-95 I-95 I-95 I-95 I-95 I-95 I-95 I-95	19 25 32 36 42 44 45 46 47 48 52 53 63 75 80 86 102 103
$\begin{array}{c} 1.95\\$	30A/B 31A/B 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 44 45 50 51 52 53 54 55 56 57 58 59 60	Augusta Augusta Sidney Oakland Waterville Fairfield Clinton Pittsfield Newport Detroit Plymouth Etna Carmel Hampden/Dysarts Bangor (Hammond St.) Bangor (Union St.) Bangor (Union St.) Bangor (Hogan Rd.) Orono Orono (Stillwater Ave.) Old Town Alton Howland Lincoln Medway Bennedicta Sherman Island Falls Oakfield	I-95 I-95 I-95 I-95 I-95 I-95 I-95 I-95	109 112 120 127 130 132 133 138 150 157 159 161 167 174 180 182 183 184 185 186 187 191 193 197 199 217 227 244 259 264 276 286
I-95 I-95	60 61	Oakfield Smyrna	I-95 I-95	286 291

I-95	62	Houlton	I-95	302
I-95	63	Houlton/Canada	I-95	305
I-295	1	Portland	I-295	1
I-295	2	Portland	I-295	2
I-295	3	Portland	I-295	3
I-295	4	Portland	I-295	4
I-295	5 A/B	Portland	I-295	5
I-295	6 A/B	Portland	I-295	6
I-295	7	Portland	I-295	7
I-295	8	Portland	I-295	8
I-295	9	Portland	I-295	9
I-295	10	Falmouth	I-295	10
I-295	15	Falmouth	I-295	11
I-295	16	Yarmouth	I-295	15
I-295	17	Yarmouth	I-295	17
I-295	19	Freeport	I-295	20
I-295	20	Freeport	I-295	22
I-295	21	Freeport	I-295	24
I-295	22	Brunswick	I-295	28
I-295	23 A/B	Topsham	I-295	31
I-295	25	Bowdoinham	I-295	37
I-295	26	Richmond	I-295	43
I-295	27	Gardiner	I-295	49
I-295	28	Gardiner	I-295	51

So, when traveling our fine state, plug in the following freqs for Maine State Police Troop "G" Troopers:

156.045 is the simplex channel between the SP Troop G units and the Turnpike Dispatcher. You should hear this simplex base well in the LA area, but will only hear the Turnpike dispatch clearly. As you might guess, you would hear the Troop G mobiles on the pike only if they were in that area. This FB is controlled by a UHF link from Pike Communications Center in Portland.

156.045 is also located at the Kennebunk Maintenance facility and is controlled by a UHF link.

160.770R is located at the Gardiner Maintenance Facility tower (self supporter) and York Maintenance Facility. Without an outside antenna you may have a hard time hearing this. Also, its traffic (through a UHF backbone) comes from the Turnpike Maintenance Channel **151.070R**

151.070R is the Pike's primary Maintenance channel. Transportation supervisors, service stations (service wreakers), and the tolls all use this channel. Troop G units are heard also as coverage is good mobile to mobile.

156.150R is Gray Regional Communications Center (RCC). **154.935** is State Police Car-to-Car.

Until next time, keep the Eagle flying free; support our President and troops, and God Bless America.

Best to all,

Loren Fields, N1UMF hornsmoke@yahoo.com

OREGON

Jeff Newton c/o Scanner Digest POB 207 Jamison PA 18929 newton@efn.org

Sorry, no column this issue.

VIRGINIA

Rob Turner c/o Scanner Digest POB 207 Jamison PA 18929-0207 rctact@comcast.net

Sorry, no column this issue.

NORTHERN NEW JERSEY

Justin Mattes KC2GIK 10 Carnot Avenue Woodcliff Lake NJ 07677 Jaymatt1978@excite.com www.bergenscanner.com

Sorry, no column this issue

WESTERN MARYLAND NEWS

Jason Grabill 10524 Stull Road Frederick MD 21702 zebra305@earthlink.net

Sorry, no column this issue

PA-SitRep

PA-SitRep, formed in May, 2001, is a non-commercial project attempting to bring all forms of communications together to better inform the people of Pennsylvania of emergency communication and emergency situations in and about the Commonwealth of PA.

In addition to providing Emergency Communications information for all the Counties throughout the State, PA-SitRep administers an Emergency Alert E-Mail System catering to the users of Cell Phones, Alpha-numeric Pagers and PDA's as well as regular email. Our Emergency Alert System is NOT an incident reporting system. List volume is very low as posts to the list (of our over 600 subscribers) are strictly limited to MAJOR Emergency Situation Reports (Sitreps) relating to Pennsylvania.

PA-SitRep has formed a group of PA-SitRep Contacts, most of whom are Amateur Radio Operators and or Scanner Enthusiasts. PA-SitRep Contacts are asked to make available their contact information for the PA-SitRep Contact web page and monitor public service frequencies in their area. In the event of a MAJOR emergency situation, we attempt to contact PA-SitRep Contacts for emergency situation reports. PA-SitRep Contacts are also asked to post developing or major emergency situation reports to a secondary reporting e-mail list which, in addition to general discussion, is used for monitoring developing emergency situations. When warranted, specially authorized PA-SitRep Administrators move the Emergency Situation Reports to our main Emergency Alert list where the Situation Report is distributed to over 600 subscribers throughout the state of Pennsylvania.

PA-SitRep Contacts are encouraged (but not required) to have secondary means of communications such as Amateur Radio (UHF/VHF, HF and or Echolink) or SMS (short message service via cell phone, PDA or 2 way pager). The ultimate goal with PA-SitRep is to build a significant enough network of Contacts throughout Pennsylvania to provide rapid emergency situation reporting service, free of charge, to any interested served agencies, much in the same way that the SKYWARN organization provides weather situation reports for the National Weather Service.

The PA-SitRep project is still in it's early stages of development, but with now over 50 registered PA-SitRep Contacts and a fairly extensive website, things are starting to take shape as the organization moves forward.

Any individuals, or groups, interested in volunteering as PA-SitRep Contacts are welcome to visit the www.PA-SitRep.com website for more information. Or you may contact me directly via e-mail at owner@pa-sitrep.com or by phone at 412-720-0210.

-David Kleber, KB3FXI

www.PA-SitRep.com

ALL OHIO SCANNER CLUB

The primary activity, and reason for being, of the AOSC is it's newsletter. The "American Scannergram" is an information exchange providing members with a common means of sharing information and resources which are vital to the continued enjoyment of the radio listening hobby.

The cost of membership in the ALL OHIO SCANNER CLUB is \$24.00 per year (\$28.00 for Canadian and Mexican residents, \$32.00 for all other countries), payable in U.S. Funds. Membership dues are non-refundable. (A newsletter sample copy is available for \$3.00). URL: http://www.aosc.org

CAPITOL HILL MONITORS

The *Capitol Hill Monitors* is a club for scanner radio enthusiasts in Washington, D.C., Maryland, northern Virginia and lower Delaware. CHM sponsors tours and meetings throughout the year. The club's newsletter supplements other hobbyist publications such as *Monitoring Times*.

The *Capitol Hill Monitor* is the non-profit newsletter of the Capitol Hill Monitors. The newsletter keeps scanner enthusiasts abreast of local meetings, tours, frequency profiles and other topics of interest. Dues (which include 12 issues) are \$10. Kindly make checks payable to Alan Henney.

URL: http://henney.com/chm/

This space is reserved for any scanner related group. Scanner Digest readers are encouraged to send in URLs of various groups that promote the hobby of radio monitoring – "scanning". We would be happy to post a brief description along with contact information.

Email: ScannerDigest@usa.com



My name is Ken Sprouse and my amateur radio call sign is WA3FKG. If you are in the Pittsburgh area, please join us on Sunday evenings at 21:00 hours local time for the Pittsburgh Area Scanner Net. We are a group of ham radio operators that enjoy this aspect of the radio hobby and like to get together to on the air to discuss scanning and anything related to scanning. We meet on the North Hills Amateur Radio Club's **147.0900** repeater.

We discuss equipment, antennas, public safety and business radio systems, software, trunking and anything else that we deem related to the hobby. We have had several good nets talking about scanning railroad frequencies and I have learned a lot about the communications system used by the railroads. Many of the people that check in are also involved in firefighting or emergency medical services so we find ourselves talking about things like Code 3 Collectibles.

If you are not licensed program **147.0900** into your scanner and listen in. If you wish to participate you can send email to **wa3fkg@arrl.net** with questions or comments on the net. Feel free to suggest topics that you would like to hear discussed on the net. One of the reasons that I have made this a formal net that meets each week is that I have been contacted by a number of scanner listeners who are interested in getting their amateur radio license. Once they find out just how easy it is and that you no longer have to take a mores code test many have joined the ranks. At least three of the people that I started out communicating with by email now check into the net and I talk with them on the air.

We also plan to organize some events this summer. We have had some round table sessions at a local King's restaurant on a few occasions and plan to have more. We had a table at the Wireless Association of South Hills club ham fest (The WASH Fest) and got to meet many scanner users. We will have a table at the upcoming Breeze Shooters ham fest in Butler PA on June 1st 2003. If you are in the area stop in and say "Hello". For more details on the ham fest, check out this web page.

http://www.breezeshooters.net/hamfest/hamfest.htm

I would also like to have a "scanner" picnic sometime this summer where we can get the families together have some fun and bring our portable scanners. So come and join in on the fun. Drop me a note in the mail or better yet check in on the net. You can also get some details on the scanner net at:

http://www.qsl.net/wa3fkg

Hope to hear from you. Ken/WA3FKG

ScannerDigest Newsletter

Welcome to the Scanner Digest Newsletter! We're currently publishing a bi-monthly e-magazine containing information for the scanner hobbyist. If it can be monitored on a scanner, we'll attempt to cover it from 30 to 1300 MHz and beyond!

Our purpose is to produce a newsletter to facilitate the exchange of information pertaining to the various services covered by a typical scanner radio. Dedicated regional column editors make up the heart of this publication.

The Scanner Digest Newsletter is not responsible for the accuracy or consequences incurred regarding the use of information listed in this publication. Since the purpose of this newsletter is to provide a platform for the submission and exchange of radio communication information, it thus becomes impossible to deem all contents as accurate. The very nature of radio licensing and usage makes it difficult to verify the accuracy of the information contained within. Generally information listed within the pages of the newsletter are derived from multiply sources including current FCC files, hobbyists and those directly involved with various public safety agencies.

Scanner Digest's policy has been not to limit or edit the individual columns submitted, unless we deem the information sensitive in nature which may jeopardize the safety of the parties involved. Only in this case will we edit out this type of input. (Example: We will not publish the frequencies used by a law enforcement surveillance team.)

Naturally the comments of the various column editors are not necessarily the views and opinions of the Scanner Digest Newsletter. All materials, maps, information, photographs submitted to a regional column editor or to Scanner Digest directly, become sole property of the Scanner Digest Newsletter. We encourage and will make every effort to give proper credit to all submissions. All contents within are copyrighted. ©2003

Subscription Information

Subscriptions are acknowledged via email or standard USPS mail Currently Scanner Digest Newsletter produces six (6) issues per year but plan to be a monthly publication in the very near future. Newsletters will be emailed to subscribers to via an attachment. The attached document will be in the popular Adobe Acrobat PDF file. A free version of the Acrobat Reader is available from, *www.adobe.com*. By accepting these terms you are made aware of the consequences of opening such attachments. We will scan each outgoing email with an anti-virus tool to minimize any possibility of transmitting an infectious message.

Email inquiries send to: ScannerDigest@usa.com

For those who are not email or computer accessible we offer an alternative option in which we will print out a copy of the current issue of the newsletter and have it mailed via USPS (first-class). We will provide this service for a limited time only. We have the right to terminate this option at any time. For each issue requested please included \$1.90 for laser printing and 60¢ for postage and send a \$2.50 check or money order to the address listed below.

Make check (U.S. \$) payable to: "Lou Campagna"

Mail to: ScannerDigest Newsletter POB 207 Jamison PA 18929-0207