

Pennsylvania State

Scanner Guide



**By John Burricelli
KC2KZZ**

Updated 10/26/2007

Pennsylvania State Police

PSP Troop Radio Plan

<u>Ch</u>	<u>Rec. Freq.</u>	<u>Tx. Freq.</u>	<u>Tone</u>	<u>Decsription</u>
01	154.755	Simplex	186.2	Mobile to Mobile
02	155.580	154.950	186.2	Channel A
03	155.670	155.910	186.2	Channel B
04	155.505	155.850	186.2	Channel C
05	154.665	158.910	186.2	Channel D
06	154.695	156.150	186.2	Channel E
07	154.920	154.830	186.2	Channel F
08	155.445	Simplex	186.2	Channel G
09	155.475	Simplex	CS	NEPF - National Emergency
10	154.755	159.210	186.2	RPTR1 – Vehicle Repeater
11	154.755	159.210	123.0	RPTR2 – Base Repeater
12	155.460	Simplex	186.2	TAC-1
13	151.490	Simplex	186.2	TAC-2
14	154.950	Simplex	186.2	MON A – Channel A T/A
15	154.910	Simplex	186.2	MON B – Channel B T/A
16	155.850	Simplex	186.2	MON C – Channel C T/A
17	158.910	Simplex	186.2	MON D – Channel D T/A
18	156.150	Simplex	186.2	MON E – Channel E T/A
19	154.830	Simplex	186.2	MON F – Channel F T/A
20	158.760	156.015	151.4	ADMIN 1/LCB – w/Phone
21	158.760	156.015	123.0	ADMIN 2/LCB – w/o Phone
23	159.045	156.195	Varies	RPT 1 3 5 – PATPK Odd
24	159.075	156.195	Varies	RPT 2 4 – PATPK Even
25	159.000	Simplex	CS	PTSMX – PATPK Simplex
26	158.835	Simplex	CS	PEMA
	155.790	155.580	186.2	Old Channel A
	155.790	Simplex	123.0	TAC-3
	156.150	Simplex	123.0	TAC EAST
	154.905	Simplex	123.0	TAC WEST
	453.075	458.075	123.0	PSP SERT Team

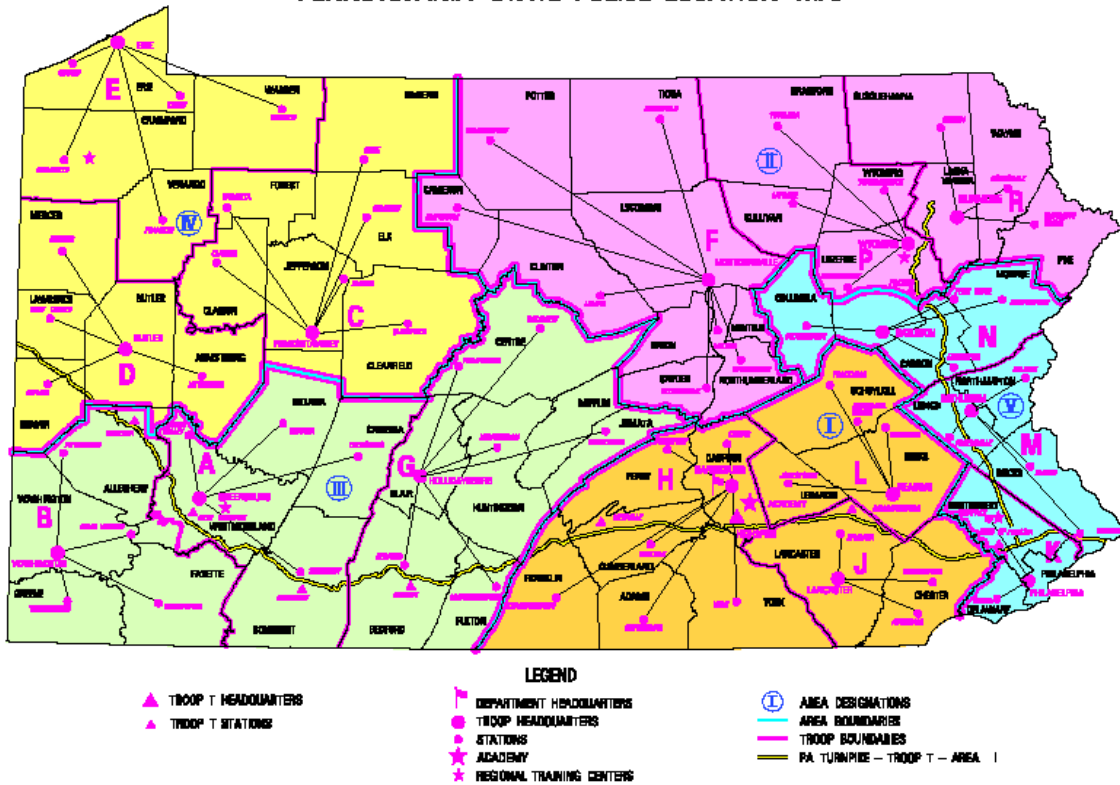
Notes:

Troops operating in Repeater mode instead of duplex use 154.905 as the frequency input (See Troop list below).

The OpenSky system is not covered in this document.

Pennsylvania State Police

PENNSYLVANIA STATE POLICE LOCATION MAP



PSP Troop Barracks & Channel Assignment List

<u>Troop</u>	<u>Barracks</u>	<u>Ch.</u>	<u>Notes</u>	<u>Troop</u>	<u>Barracks</u>	<u>Ch.</u>	<u>Notes</u>
A	Ebensburg	D		H	Carlisle	G	
A	Greensburg	F	Troop HQ	H	Chambersburg	B	
A	Indiana	E		H	Gettysburg	A	
A	Kiski Valley	A		H	Harrisburg	B	HQ/PSP HQ
A	Somerset	A		H	Hershey	B	Academy
				H	Lykens	A	
B	Belle Vernon	E		H	Newport	G	
B	Findlay	B					
B	Uniontown	B		J	Avondale	B	
B	Washington	D	Troop HQ	J	Embreeville	G	
B	Waynesburg	C		J	Ephrata	B	
				J	Lancaster	A	Troop HQ

Pennsylvania State Police

PSP Troop Barracks & Channel Assignment List

<u>Troop</u>	<u>Barracks</u>	<u>Ch.</u>	<u>Notes</u>	<u>Troop</u>	<u>Barracks</u>	<u>Ch.</u>	<u>Notes</u>
C	Bedford	C		K	Media	B	
C	Clearfield	B		K	Phila.	B	Troop HQ
C	DuBios	C		K	Skippack	C	
C	Mt.Jewett	B		L	Frackville	C	
C	Punxsutawney	A	Troop HQ	L	Hamburg	E/C	E is Repeated
C	Ridgeway	F		L	Jonestown	C	
C	Shippensville	B		L	Reading	E	HQ/Rpt.
C	Tionesta	B		L	Schuykill/Hav	C	
D	Beaver	C		M	Belfast	A	
D	Butler	D	Troop HQ	M	Bethlehem	C	Troop HQ
D	Kittanning	C		M	Dublin	C	
D	Mercer	E		M	Fogelsville	B	
D	New Castle	C		M	Trevose	A	
E	Corry	F		N	Bloomsburg	B	
E	Erie	A	Troop HQ	N	Fernridge	B	
E	Girard	D		N	Hazleton	B	Troop HQ
E	Meadville	B		N	Lehighton	C	
E	Seneca	A		N	Swiftwater	B	
E	Warren	A					
F	Coudersport	A		P	Dushore	C	
F	Emporium	D		P	Shickshinny	C	
F	Lamar	A		P	Towanda	C	
F	Mansfield	B		P	Tunkhannock	C	
F	Milton	A		P	Wyoming	C	
F	Montoursville	D		R	Blooming Grv	A	
F	Selingsgrove	A		R	Dunmore	G	Troop HQ
F	Stonington	A		R	Gibson	A	
G	Holidysburg	E	HQ/Rpt.	R	Honesdale	C	
G	Huntingdon	D		T	PA Turnpike		
G	Lewistown	F					
G	McConnbrg	C					
G	Phillipsburg	C					
G	Rockview	C					

Pennsylvania State Police

PA Turnpike Radio Plan (Shared with Maintenance Crews)

<u>Rec. Freq.</u>	<u>Tx. Freq.</u>	<u>Tone</u>	<u>Description</u>
159.045	156.195	See Below	MP 0-109.9, 201.3-298.0 & NE Ext.
159.075	156.195	See Below	MP 109.9-201.3 & 298.0 to NJ
159.000	Simplex	CS	Mobile Ops
154.755	Simplex	CS	Mobile Ops
155.460	Simplex	186.2	TAC-1
151.490	Simplex	186.2	TAC-2
453.150	458.150	CS	Tunnel Crews
453.300	458.300	CS	Tunnel Crews

Note: The PATPK Commission has been making PL changes to the repeater outputs. Below is the new PL plan.

District 1 = 136.5

District 2 = 94.8

District 3 = 94.8

District 4 = 136.5

District 5 = 136.5

Unit Identifier's

PSP Units – Local Barracks Identifiers

900 Units – Admin & Tollbooths

4000 Units – Maintenance

7000 Units – Local Fire & EMS

8000 Units – Tow Trucks & Road Service

Note: See Appendix A for Fire & EMS Identifiers

Pennsylvania State Agencies

Capitol Police Radio Plan (Harrisburg)

<u>Ch</u>	<u>Rec. Freq.</u>	<u>Tx. Freq.</u>	<u>Tone</u>
01	453.300	458.300	192.8
02	453.100	458.100	192.8
03	453.550	458.550	192.8

Attorney General's Office Radio Plan

<u>Ch</u>	<u>Rec. Freq.</u>	<u>Tx. Freq.</u>	<u>Tone</u>
01	460.475	465.475	179.9
02	460.475	Simplex	179.9
03	460.200	465.200	186.2
04	460.200	Simplex	186.2
05	460.200	465.200	179.9
06	460.475	465.475	186.2

DE1	154.950	Drug Enforcement Car to Car
DE2	155.445	Drug Enforcement Dispatch
DE3	155.490	Drug Enforcement Regional (CLEAN)
DE4	156.090	Drug Enforcement Ops

Pennsylvania State Agencies

Pennsylvania Emergency Management Agency

<u>Rec. Freq.</u>	<u>Tx. Freq.</u>	<u>Description</u>
453.525	458.525	Main Repeater
453.350	458.350	Mobile Repeater (CS Only)
453.525	Simplex	
453.350	Simplex	
158.835	Simplex	Coordination with State Police

PL Tone List

Allegheny County	210.7
Armstrong County	103.5
Clearfield County	179.9
Fayette County	118.8
Indiana County	136.5
Lawrence County	156.7
Schuylkill County	210.7
Somerset County	136.5
Washington County	156.7

Pennsylvania Dept. of Corrections

<u>Rec. Freq.</u>	<u>Tx. Freq.</u>	<u>Tone</u>	<u>Description</u>
45.160	Simplex	203.5	Statewide
453.450	458.450	203.5	Cumberland County (Camp Hill)
453.875	458.875	203.5	Cumberland County (Camp Hill)
460.1125	465.1125	D071	Delaware County (SCI Chester-1)
453.3375	458.3375	D072	Delaware County (SCI Chester-2)
453.8875	458.8875	203.5	Delaware County (SCI Chester)
453.625	Simplex		Montgomery County (SCI Graterford)
453.325	458.325	203.5	Schuylkill County (Frackille)
453.825	458.825	203.5	Schuylkill County (Frackille)
453.300	458.300	203.5	Schuylkill County (Mahanoy)
453.625	458.625	203.5	Schuylkill County (Mahanoy)
453.650	458.650	203.5	SCI Greene (Waynesburg)
458.275	Simplex	203.5	SCI Greene (Waynesburg)
453.325	458.325	203.5	SCI Pittsburgh (Western)

Pennsylvania State Agencies

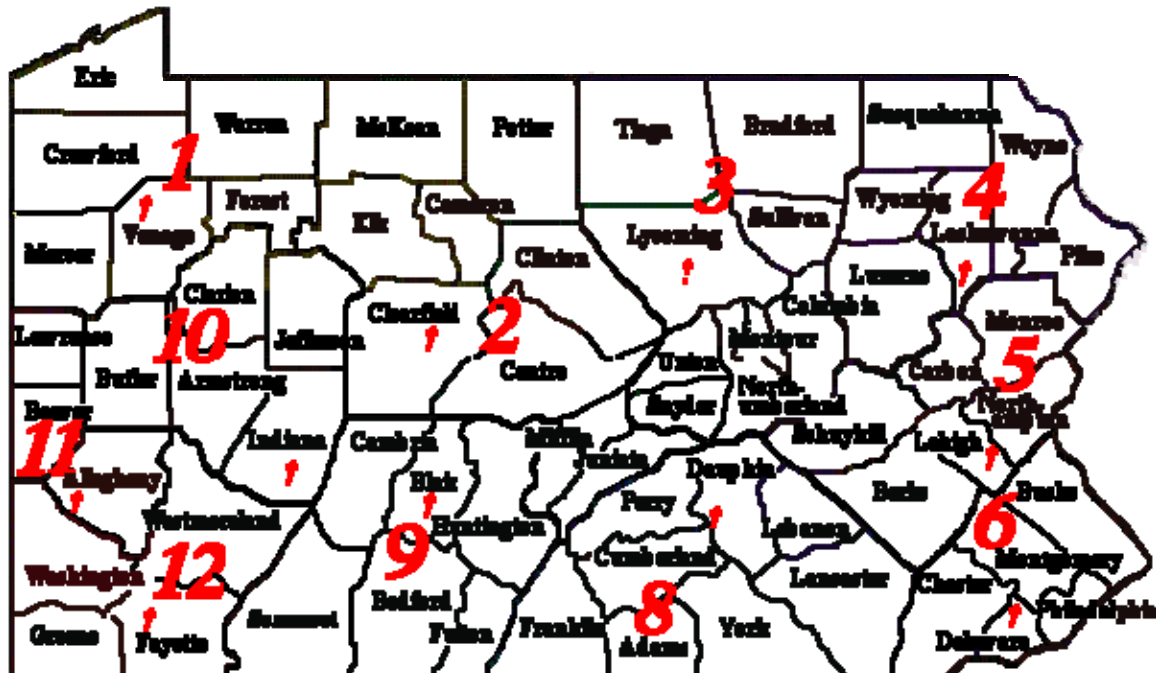
Pennsylvania Dept. of Transportation (PennDOT)

Frequencies

- 47.040
- 47.060
- 47.080
- 47.140
- 47.160
- 47.180
- 47.200
- 47.280
- 47.300
- 47.380

Note: Many PennDOT districts have migrated over to the OpenSky System.

PennDOT District Map



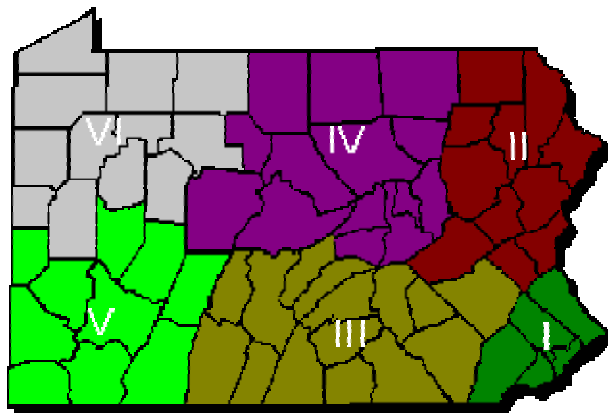
Pennsylvania State Agencies

Pennsylvania Dept. of Environmental Resources (DER)

<u>Ch</u>	<u>Freq.</u>	<u>Description</u>
01	151.175	
02	151.295	
03	151.385	
04	151.400	
05	151.160	DEP Primary
07	159.285	Air/Ground Ops
08	159.330	
	151.445	Parks Statewide
	151.460	DEP Tac

Note: PL Varies by location

DER District Map



Pennsylvania State Agencies

Pennsylvania Fish Commission

<u>Ch.</u>	<u>Rec. Freq.</u>	<u>Tx. Freq.</u>	<u>Tone</u>	<u>Decsription</u>
01	45.040	Simplex	136.5	Administration
02	44.960	Simplex	136.5	Car to Car
03	44.960	45.300	136.5	Tower's, PL Input varies by Loc.
04	44.960	45.440	136.5	Tower's, PL Input varies by Loc.
05	44.880	Simplex	CS	Fish/Game Intersystem

Pennsylvania Game Commission

<u>Ch.</u>	<u>Freq.</u>	<u>Tone</u>	<u>Decsription</u>
01	44.640	141.3	North East District
02	44.840	141.3	Common
03	44.880	141.3	Car to Car
04	44.920	141.3	South Central District
05	44.760	141.3	South East District
06	45.000	141.3	South West District
07	44.680	141.3	North Central District
08	44.800	141.3	North West District
08	44.720	141.3	Car to Car

Regional Agencies

Delaware River Joint Toll Bridge Commission

<u>Freq</u>	<u>Input</u>	<u>Tone</u>	<u>Use</u>
156.225		71.9	Region 1 South (New Hope/Morrisville)
156.135	151.010	71.9	Region 2 Central (Easton/Riverton)
156.120		71.9	Region 3 North (Del. Water Gap)

North-East Pennsylvania MedEvac

Lehigh Valley MedEvac – Dispatched by Lehigh Valley Flight Ops

<u>Freq</u>	<u>Input</u>	<u>Tone</u>	<u>Use</u>
451.550	456.550	123.0	Primary Ops
451.875	456.875	162.2	Techs & Medevac Ops
464.300	469.300	123.0	Simulcast of 451.875
464.200	469.200	82.5	Flight Pattern Testing

University MedEvac – Dispatched by University MedEvac Ops

<u>Freq</u>	<u>Input</u>	<u>Tone</u>	<u>Use</u>
155.220		136.5	Dispatch/Ops

PennSTAR – Dispatched by PennComm

<u>Freq</u>	<u>Input</u>	<u>Tone</u>	<u>Use</u>
155.385		100.0	F-1 Dispatch
155.355		100.0	F-2 Ops
155.400		100.0	F-3 Ops

Life Flight (Geisinger Medical Center)

<u>Freq</u>	<u>Input</u>	<u>Tone</u>	<u>Use</u>
155.160		151.4	LF-1 Dispatch/Ops
155.325		151.4	LF-2 Dispatch/Ops
453.125		151.4	LF-3 Dispatch/Ops

Life Lion (Hershey Medical Center)

<u>Freq</u>	<u>Input</u>	<u>Tone</u>	<u>Use</u>
155.355		146.2	Chan. 1 – Dispatch Ops
155.205		146.2	Chan. 2

* **Note:** See Appendix C for MedEvac Locations

Red Cross Info for NE Pennsylvania

Confirmed for the Monroe County area, possibly others as well.

F1	47.420	Primary "Red"
F2	47.500	Secondary "Black"
F3	47.460	Alternate "Tan"
F4	47.660	Backup "Yellow"
F5	47.540	Tac-1 "Orange"
F6	47.620	Tac-2 "Blue"
F7	47.580	Tac-3 "Purple"

Pennsylvania State Agencies

Appendix A – PA Turnpike Fire & EMS Identifiers

Fire Units

District 1

7600 - Homewood FD
7605 - Cranberry FD
7610 - Big Knob FD
7613 - Marshall FD
7615 - North Hampton FD
7620 - Harmar Twp. FD
7625 - Unity FD
7630 - Monroeville #4 FD
7635 - Harrison City FD
7640 - Irwin FD
7645 - New Stanton FD
7650 - Mt. Pleasant FD
7655 - Chestnut Ridge FD

District 2

7660 - Somerset FD
7670 - Shanksville FD
7675 - Shawnee Valley FD
7595 - New Baltimore FD
7680 - Bedford FD
7685 - Everett FD
7690 - Breezewood FD
7695 - Hustontown FD
7950 - Metal Twp. FD
7700 - Fannett-Metal FD

District 3

7705 - Newburg-Hopewell FD
7710 - Newville FD
7715 - W. Pennsboro FD
7720 - Carlisle FD
7725 - New Kingstown FD
7730 - Upper Allen FD
7735 - Fairview Twp. FD
7740 - Highspire FD
7745 - Lower Swatara FD
7920 - Londonderry Twp. FD
7750 - Mastersonville FD
7760 - Brickerville FD
7960 - Durlach-Mt. Airy FD
7765 - Denver FD
7770 - Bowmansville FD
7775 - Morgantown FD

District 4

7780 - Elverson FD
7790 - Lionville
7795 - E. Whiteland FD
7805 - King of Prussia FD
7810 - Berwyn FD
7815 - Swedesburg
7820 - Harmonville FD
7825 - Ft. Washington FD
7830 - Willow Grove FD
7835 - Trevoise FD
7840 - Southampton FD
7590 - Nottingham FD
7845 - Newport FD
7850 - Edgely FD

District 5

7855 - Center Square FD
7860 - Towamencin FD
7865 - Tylersport FD
7870 - Milford Twp. FD
7875 - Upper Milford FD
7880 - Lower Macungie FD
7885 - Friedens FD
7890 - Schnecksville FD
7585 - Walnutport FD
7895 - E. Penn FD
7900 - Bowmanstown FD
7905 - Franklin Twp. FD
7910 - Bear Creek FD
7915 - Dupont FD
7925 - Taylor FD
7945 - Albrightsville FD

Pennsylvania State Agencies

Appendix A – PA Turnpike Fire & EMS Identifiers

EMS Units

West-East Roadway
From West to East:

7100 - Medevac
7105 - Cranberry Twp
7100 - Hampton Twp
7115 - Lower Valley
7120 - Plum Boro
7125 - Monroeville #4
7130 - Penn Twp
7135 - Irwin
7140 - Mutual Aid
7150 - Somerset
7155 - Shawnee Valley
7160 - Bedford
7165 - Hustontown
7325 - Metal Twp
7167 - Fannett-Metal
7170 - Pleasant Hall
7175 - Newville
7180 - Carlisle
7185 - Silver Spring
7190 - West Shore EMS
7195 - Fairview Twp
7205 - University EMS
7210 - Lawn EMS
7410 - Raystown
7420 - Manheim Veterans
7215 - Brickerville
7220 - Reamstown
7225 - Five Pointville
7230 - Elverson
7235 - Uwchlan
7240 - Paoli
7370 - East Whiteland
7380 - Berwyn
7375 - Lafayette
7245 - Plymouth
7250 - Ambler
7320 - Second Alarmers
7400 - Tri-Hampton
7255 - Bucks Co Rescue Squad

NE Extension

From Mid-County North to Clark's Summit:

7260 - Harleysville
7430 - Grandview Hosp
7265 - St Luke's
7270 - Centronia
7275 - Northern Valley
7280 - Palmertown
7285 - Leighton
7335 - Lake Harmony
7340 - White Haven
7290 - Bear Creek
7295 - Avoca
7300 - Old Forge
7305 - Chinchilla

Toll 60:

7330 - Medic Rescue
7100 - Medevac
7345 - NOGA

Toll 66:

7140 - Mutual Aid

Toll 43:

7425 - Fairchance EMS
7315 - Brownsville
7310 - Mon-Valley EMS
7435 - Tri-Community
7440 - Jefferson Hills

Pennsylvania State Police

Appendix B – PSP 10 Code List

10-1 Signal Weak	10-26 Estimated Arrival Time
10-2 Signal Good	10-27 License/Permit Information
10-3 Stop Transmitting	10-28 Ownership Information
10-4 Affirmative	10-29 Records Check
10-5 Relay to _____	10-30 Danger/Caution
10-6 Busy	10-31 Pick-Up
10-7 Out of Service	10-32 _____Units Requested
10-8 In Service	10-34 Time Check
10-9 Repeat Your Message	10-37 Intoxicated Person
10-10 Negative Call	10-40 Advise if _____ Available for call
10-11 _____ On Duty	10-42 Does not Conform to Regulations
10-12 Stand By	10-43 Advise of Road/Weather Conditions
10-13 Existing Conditions	10-44 Acknowledgement
10-14 Message Information	10-45 Motor Vehicle Accident
10-15 Message Delivered	10-46 Detaining Subject
10-16 Reply to Message	10-47 Request Ambulance
10-17 En Route	*10-71 IBM Service Requested
10-18 Urgent	*10-72 Electrical Service Requested
10-19 In Contact	*10-73 Plumbing Service Requested
10-20 Location	*10-74 Reservations Requested
10-21 Telephone _____ Immediately .	10-88 Have Package for _____.
10-22 Disregard	10-89 _____ Is Calling You
10-23 Arrived at Scene	10-97 Radio Check
10-24 Assignment	SIGNAL 33 Help Me Now
10-25 Return to _____.	

10-99 EMERGENCY AT THIS STATION - ALL UNITS COPY-INTERFERING STATIONS
STAND-BY

* Only used by PATPK Patrol Units

Pennsylvania State Police

Appendix B – Statute Codes

601	Driving Without License	3731	Driving Under the Influence
2501	Criminal Homicide	3732	Vehicular Homicide
2502	Murder	3925	Receiving Stolen Property
2701	Simple Assault	3926	Theft of Services
2702	Aggravated Assault	4101	Forgery
2705	Reckless Endangerment	4105	Bad Checks
2706	Terroristic Threats	4106	Credit Card Fraud
2709	Harassment	4304	Child Endangerment
2901	Kidnapping	4905	Filing a False Police Report
3121	Rap	4912	Impersonating a Police Officer
3122	Statutory Rape	5104	Resisting Arrest
3125	Corruption of Minor's	5121	Escape from Police Custody
3126	Indecent Assault	5501	Riot
3127	Indecent Exposure	5503	Disorderly Conduct
3301	Arson	5504	Harassment by Communications
3304	Criminal Mischief	5505	Public Intoxication
3306	Opening Fire Hydrants	5506	Loitering or Prowling at Night
3502	Burglary	5513	Illegal Gambling
3503	Criminal Trespass	5902	Prostitution
3701	Robbery	6308	Underage Drinking
3714	Reckless Driving	6501	Littering

Appendix C – Medevac Locations

Lehigh Valley MedEvac

MedEvac 1	Kutztown Airport, Berks County
MedEvac 2	Stroudsburg Airport, Monroe County
MedEvac 4	Weatherly, Carbon County
MedEvac 7	Pottsville Boro, Schuylkill County

University MedEvac

MedEvac 3	Pottstown/ Limerick Airport, Montgomery County
MedEvac 5	Hammonton Airport, Hammonton NJ
MedEvac 6	Stroudsburg Airport, Monroe County

University of Pennsylvania

PennSTAR 1	Wings Field, Montgomery County
PennSTAR 2	Brandywine Airport, Chester County
PennSTAR 3	Northampton 911 center, Northampton County
PennSTAR 4	Reading Airport, Berks County
PennSTAR 5	Lehigton Airport, Carbon County
PennSTAR 6	Wings Field, Montgomery County - by Temple University
PennSTAR 9	Back up AirCraft stored at Nazareth

Appendix C – Medevac Locations Continued

Lifelight

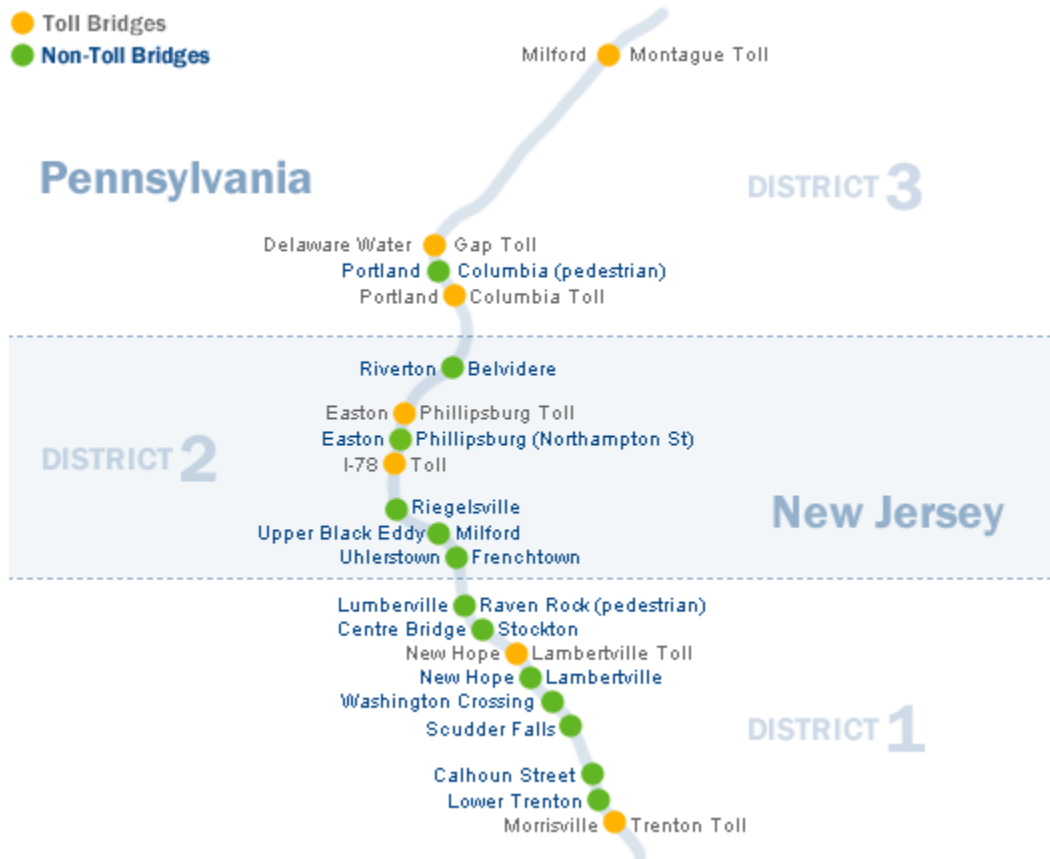
Lifelight 1	Geisinger Medical Center, Danville
Lifelight 2	University Park Airport, State College
Lifelight 3	Wilkes-Barre/Scranton Intl Airport, Avoca
Lifelight 4	Williamsport Intl Airport, Montoursville

Lifelion

Life Lion 1	Hershey Medical Center
Life Lion 2	Carlisle Airport

Appendix D – Delaware River Joint Toll Bridge Commission

Bridge and District Map



Credits:

Western Pennsylvania Scanning Site - <http://www.wpascanner.com/>

Zerg's Public Safety Website - <http://us.geocities.com/45peter/PAspfreqlistbig.html>

Radio Reference – <http://www.radioreference.com>

Lehigh County Forum - <http://lvcomm.proboards33.com>

FCC – <http://www.fcc.gov>

Ben Russell - <http://home.comcast.net/~benandchrisie/medhelos.htm>

PhillyScanner Yahoo group

Bob - WB3DYE

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