

FCC PUBLIC SAFETY REGION 30 (NEW YORK – ALBANY)



Chief David A. Cook, Chairman
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Regional Planning Committee



May 5, 2008

George Pohorilak, Chairman
Region 19 800-MHz Public Safety Regional Planning Committee
Office of Statewide Emergency Telecommunications
1111 Country Club Road
Middletown, Connecticut 06457

Dear Chairman Pohorilak,

REF: Regional Planning Committee Region 30¹ Concurrence to Region 19 Window #22 Special Temporary Authority (STA) Application

The Regional Planning Committee (RPC) Region 30 800-MHz Committee has received the RPC Region 19 correspondence with the Commission and Region 19's Window #22 application requests.

The RPC Region 30 800-MHz Committee provides concurrence to Region 19 Window #22 application. The transmitter parameters and location information are listed below.

Region 19 Window #22

Proposed Location #1: City of Providence

Geographical Coordinates (NAD83):	41-49-33.4 N, 71-23-56.5 W
Antenna Tip Height, above ground:	46 meters
Antenna Directivity:	Omni directional
Effective Radiated Power (ERP):	47 watts

Transmitter Channel-Frequency (MHz)

<i>Channel:</i>	<i>Pre-Rebanded Frequency:</i>
604	866.0625

Proposed Location #2: City of Providence

Geographical Coordinates (NAD83):	41-50-39.8N, 71-26-09.4 W
Antenna Tip Height, above ground:	43 meters
Antenna Directivity:	180 degrees, Tilt = 14 degrees
Effective Radiated Power (ERP):	149 watts

Transmitter Channel-Frequency (MHz)

<i>Channel</i>	<i>Pre-Rebanded Frequency:</i>
729	867.7000

Vice Chair, Robert E. Schlieman
robert.schlieman@oft.state.ny.us

Secretary, Maribel Martinez-Bradwell
mmartinez5@nycap.rr.com

Proposed Location #3: City of Providence

Geographical Coordinates (NAD83): 41-49-11 N, 71-25-17.9W
Antenna Tip Height, above ground: 52 meters
Antenna Directivity: Omni directional
Effective Radiated Power (ERP): 40 watts

Transmitter Channel-Frequency (MHz)

Channel: Pre-Rebanded Frequency:
781 868.3750

Proposed Location #4: City of Providence

Geographical Coordinates (NAD83): 41-47-28.3 N, 71-25-18.2 W
Antenna Tip Height, above ground: 35 meters
Antenna Directivity: Omni directional
Effective Radiated Power (ERP): 40 watts

Transmitter Channel-Frequency (MHz)

Channel: Pre-Rebanded Frequency:
795 868.5500

Proposed Location #5: City of Providence

Geographical Coordinates (NAD83): 41-45-57.1 N, 72-40-25.4
Antenna Tip Height, above ground: 114 meters
Antenna Directivity: Omni directional
Effective Radiated Power (ERP): 331 watts

Transmitter Channel-Frequency (MHz)

Channel: Pre-Rebanded Frequency:
627 866.3500

Proposed Location #6: City of Providence

Geographical Coordinates (NAD83): 41-46-17.1 N, 72-41-18.4 W
Antenna Tip Height, above ground: 98 meters
Antenna Directivity: Omni directional
Effective Radiated Power (ERP): 331 watts

Transmitter Channel-Frequency (MHz)

Channel: Pre-Rebanded Frequency:
627 866.3500

If you have any questions, please contact Mr. David Cook by telephone at (518) 956-2812 or via e-mail at dcook@fedeng.com, or contact Ms. Maribel Martinez-Bradwell at (518) 785-1703 or via e-mail at MMARTINEZ5@NYCAP.RR.COM

Sincerely,

A handwritten signature in cursive script that reads "David H. Cook". The signature is written in dark ink and is positioned above a horizontal line.

David Cook, Chair – FCC Region 30 800-MHz Regional Planning Committee

Amendment to the Regional Public Safety Plan, Docket 90-53, New England Area - Region 19

Window Twenty Two Channel Allocations												
Channel Number	Frequency (MHz)	Agency Name	Latitude	Longitude	Ground Elevation AMSL (meters)	Power Out (Watts)	ERP (Watts)	Ant. Tip (meters)	Ant. Gain (db)	Ant. Tilt (degrees)	Antenna Direction	
604	821\866.0625	City of Providence, RI	41-49-33.4	71-23-56.5	*	74	100	47	46	6	0	360
729	822\867.7000		41-50-39.8	71-26-09.4	*	98	100	149	43	11	14	180
781	823\868.3750		41-49-11.0	71-25-17.9	*	19	100	40	52	6	0	360
795	823\868.5500		41-47-28.3	71-25-18.2	*	12	100	40	35	6	0	360
627	821\866.3500	City of Hartford, CT	41-45-57.1	72-40-25.4	*	15	100	331	114	10	0	360
			41-46-17.1	72-41-18.4	*	22	100	331	98	10	0	360
City of Hartford, CT is being granted a frequency which was assigned to the Town of Farmington, CT. Farmington, CT was granted three frequencies in Window 8. Region 19 took back all three frequencies.												
* Allocated channels to be used at all sites												