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CONNECTICUT
SITING COUNCIL

**METROPCS MASSACHUSETTS, LLC NOTICE OF INTENT TO MODIFY
AN EXISTING TELECOMMUNICATIONS FACILITY AT
130A BIRDSEYE ROAD, FARMINGTON, CONNECTICUT**

Pursuant to the Public Utility Environmental Standards Act, Connecticut General Statutes § 16-50g et. Seq. ("PUESA"), and Sections 16-50j-72(b) and 16-50j-73 of the Regulations of Connecticut State Agencies ("R.C.S.A") adopted pursuant to the PUESA, Metro PCS, Inc., by and through its agent MetroPCS Massachusetts, LLC ("MetroPCS") and as successor in interest to Pocket Communications hereby notifies the Connecticut Siting Council of its intent to modify an existing facility located at 130A Birdseye Road, Farmington, Connecticut. The telecommunications facility is owned by Crown Castle International ("Crown") and leased to MetroPCS

ORIGINAL

MetroPCS' Proposed Wireless Modifications

MetroPCS as successor in interest to Pocket Communications achieved an initial exempt modification approval from the Siting Council to install antennas and related ground equipment on October 28, 2010. The facility consists of a one hundred and forty (140) foot high monopole telecommunications tower (the "Tower") within a fenced compound. MetroPCS now intends to modify the facility as shown on the enclosed plans prepared by Chappell Engineering Associates, LLC and annexed hereto as Exhibit 1. The modifications will consist of ground work only and entails expanding the existing MetroPCS lease area from 6'x6' to 10'x9', removing the one (1) existing radio cabinet and replacing with one (1) proposed radio cabinet and one (1) proposed battery cabinet. The existing ppc cabinet will remain resulting in a final ground configuration of one (1) radio cabinet, one (1) battery cabinet and one (1) ppc cabinet all within a 10'x9' lease area. MetroPCS will not be modifying the existing antennas and related equipment installed on the tower at this time and therefore; will not affect the structural capacity of the existing tower.

In accordance with R.C.S.A Section 16-50j-73, a copy of this submission is being sent to the Town of Farmington. A copy of this submission is also being sent to Media Park Realty, Inc, the property owner on which the tower is located.

MetroPCS' Proposed Wireless Modifications Constitutes An "Exempt Modification"

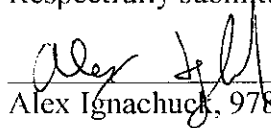
The proposed modification to the Birdseye Road Facility constitutes an exempt modification of an existing facility provided for in R.C.S.A Section 16-50j-72(b)(2) and Council regulations promulgated pursuant thereto.

- 1) The proposed modifications are restricted to ground equipment only and will not result in an increase in the height of the existing tower.
- 2) The proposed modifications will not require expansion of the site boundaries.
- 3) The proposed modifications will not increase noise levels at the facility by six decibels or more.

- 4) MetroPCS' proposed facility will not increase the cumulative radio frequency electromagnetic radiation power density at the Tower site's boundary to or above the standard adopted by the Connecticut Department of Environmental Protection as set forth in Section 22a-162 of the Connecticut General Statutes and MPE limits established by the Federal Communications Commission. A cumulative General Power Density table for MetroPCS' proposed modified facility is included as Exhibit 2.

For all the foregoing reasons, MetroPCS' respectfully submits that the proposed modifications to the above-referenced telecommunications facility constitutes an exempt modification under R.C.S.A Section 16-50j-72(b)(2)

Respectfully submitted,



Alex Ignachuck, 978-875-0063

16 Chestnut Street, Suite 220

Foxborough, MA 02035

On behalf of MetroPCS Massachusetts, LLC

cc:

Christopher P. Foryan
Building Official
1 Monteith Drive
Farmington, CT 06032

Nicholas H. Robinson
Media Park Realty Inc
130 Birdseye Road
Farmington, CT 06032

Exhibit 1

Site Plan

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HFC1531A
EAST FARMINGTON
130A BIRDSEYE ROAD
FARMINGTON, CT 06032
HARTFORD COUNTY

CROWN SITE: 876335
SITE TYPE: EQUIPMENT UPGRADE - MONOPOLE

SITE INFORMATION:

PROPERTY OWNER:	MEDIA PARK REALTY INC 130 BIRDSEYE ROAD FARMINGTON, CT 06032
TOWER OWNER:	CROWN CASTLE 500 WEST CUMMINGS PARK, SUITE 3600 WOBBURN, MA 01801
APPLICANT:	MetroPCS MASSACHUSETTS, LLC 285 BILLERICA ROAD, THIRD FLOOR CHELMSFORD, MA 01824 (978) 244-7000
SITE ADDRESS:	130A BIRDSEYE ROAD FARMINGTON, CT 06032
COUNTY:	HARTFORD
LATITUDE:	N 41.715814°
LONGITUDE:	W -72.810388°
ZONING CLASSIFICATION:	GATEWAY (GATEWAY DISTRICT)
ZONING JURISDICTION:	TOWN OF FARMINGTON
TAX ID PARCEL NUMBER:	MAP 0119 LOT 3
ARCHITECT / ENGINEER:	CHAPPELL ENGINEERING ASSOCIATES, LLC R.K. EXECUTIVE CENTRE 201 BOSTON POST ROAD WEST SUITE 101 MARLBOROUGH, MA 01752
POWER COMPANY:	CONNECTICUT LIGHT & POWER P.O. BOX 270 HARTFORD, CT 06141-0270 (800) 286-2000
TELEPHONE COMPANY:	AT&T CONNECTICUT 2147 SUMMER STREET STAMFORD, CT 06905-4523 (203) 708-9992
SITE ACQUISITION MANAGER:	KELLIE DUNN (978) 244-7200
CONSTRUCTION MANAGER:	DAVE BEAN (978) 244-7200
OPERATIONS MANAGER:	MIKE WILBANKS (978) 244-7200

VICINITY MAP

SCALE: 1"=1000'



DRIVING DIRECTIONS

TAKE I-495 SOUTH TOWARD MARLBOROUGH/TAUNTON. TAKE EXIT 25R FOR I-290 WEST TOWARD WORCESTER. TAKE EXIT 7 FOR I-90/MASS PIKE. FOLLOW SIGNS FOR I-90 WEST/SPRINGFIELD/ALBANY AND MERGE ONTO I-90 WEST. TAKE EXIT 9 FOR I-84 WEST TOWARD US-20/HARTFORD/NEW YORK CITY. TAKE EXIT 38 FOR US-2 W TOWARD BRISTOL. TURN RIGHT ONTO WOLF PIT RD. TURN LEFT ONTO BIRDSEYE RD. DESTINATION WILL BE ON THE RIGHT.

APPROVALS

LANDLORD:	_____
FIELD CONST. MGR:	_____
RF ENGINEER:	_____
SITE ACQUISITION AGENT:	_____
ZONING MANAGER:	_____
ERICSSON:	_____

SHEET INDEX

DWG.	DESCRIPTION	REV.
T-1	TITLE SHEET	0
GN-1	GENERAL NOTES	0
A-1	COMPOUND PLAN & ELEVATION	0
S-1	EQUIPMENT PLANS, SECTIONS & DETAILS	0
E-1	ONE-LINE DIAGRAM, RISER, DETAILS & NOTES	0
E-2	GROUNDING DETAILS	0

PROJECT DESCRIPTION

- THIS IS AN UNMANNED AND RESTRICTED ACCESS EQUIPMENT AND WILL BE USED FOR THE TRANSMISSION OF RADIO SIGNAL FOR THE PURPOSE OF PROVIDING PUBLIC CELLULAR SERVICE.
- THIS FACILITY WILL CONSUME NO UNRECOVERABLE ENERGY.
- NO POTABLE WATER SUPPLY IS TO BE PROVIDED AT THIS LOCATION.
- NO WASTE WATER WILL BE GENERATED AT THIS LOCATION.
- NO SOLID WASTE WILL BE GENERATED AT THIS LOCATION.
- METRO PCS MAINTENANCE CREW (TYPICALLY ONE PERSON) WILL MAKE AN AVERAGE OF ONE TRIP PER MONTH AT ONE HOUR PER VISIT.

DO NOT SCALE DRAWINGS

CONTRACTOR SHALL VERIFY ALL PLANS AND EXISTING DIMENSIONS AND CONDITIONS ON THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE PROJECT OWNER'S REPRESENTATIVE IN WRITING OF DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.

metroPCS
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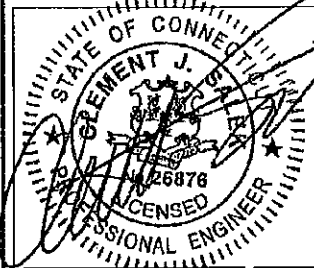
285 BILLERICA ROAD
THIRD FLOOR
CHELMSFORD, MA 01824
TEL (978) 244-7000
FAX (978) 244-7240

ERICSSON

6300 LEGACY DRIVE
PLANO, TX 75024
TEL (972) 583-0000

CHAPPELL
ENGINEERING
ASSOCIATES, LLC

R.K. EXECUTIVE CENTRE
201 BOSTON POST ROAD WEST, SUITE 101
MARLBOROUGH, MA 01752
(508) 481-7400
www.chappellengineering.com



ENGINEER/LAND SURVEYOR DATE

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

REVISIONS

REV. #	DATE	DESCRIPTION
0	12/04/12	ISSUED FOR CONSTRUCTION

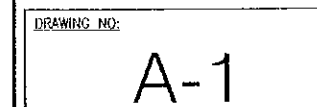
PROJECT NO. 1255.055	DESIGNED BY: JMT DRAWN BY: RKC CHECKED BY: JMT	SCALE: AS SHOWN
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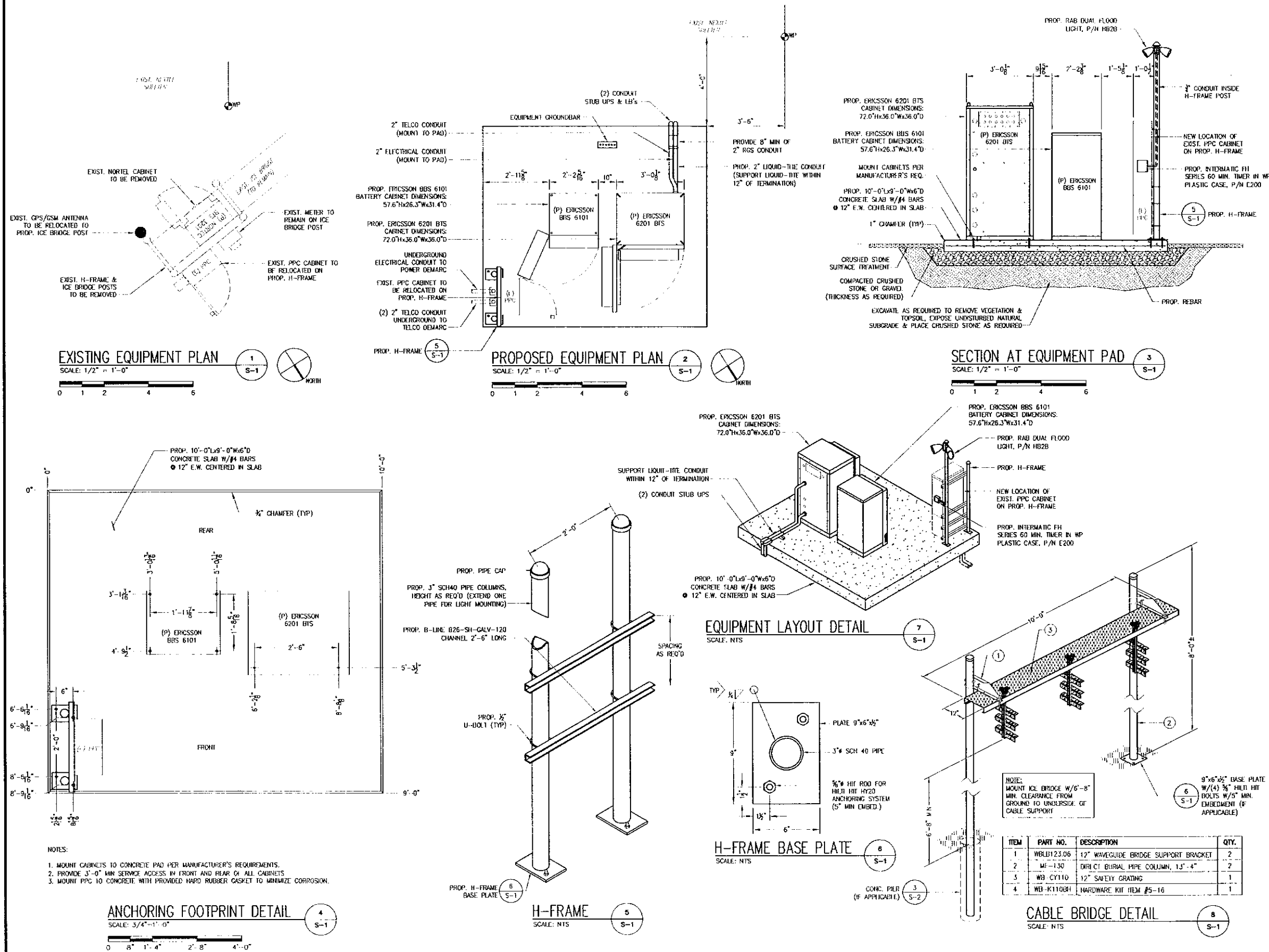
SITE NAME:
**HFC1531A
EAST FARMINGTON
CROWN SITE: 876335**

SITE ADDRESS:
130A BIRDSEYE ROAD
FARMINGTON, CT 06032

DRAWING TITLE:
TITLE SHEET

DRAWING NO:
T-1





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REVISIONS

REV. #	DATE	DESCRIPTION
0	12/04/12	ISSUED FOR CONSTRUCTION

PROJECT NO. 1255.065
DESIGNED BY: JMT
DRAWN BY: RUK
CHECKED BY: JMT

SCALE: AS SHOWN

SITE NAME:

**HFC1531A
EAST FARMINGTON
CROWN SITE: 876335**

SITE ADDRESS:

130A BIRDSEYE ROAD
FARMINGTON, CT 06032

DRAWING TITLE:

**EQUIPMENT PLAN,
SECTIONS & DETAILS**

DRAWING NO.:

S-1

Exhibit 2

Power Density Calculation

Power Density Calculations

Control Number	Site	Carrier	#Channels	ERP/Ch	Ant Ht	Power Density (mW/cm2)	MHz	S	%MPE	Site Total
TS-Nextel-052-990526	Farmington - 130 Birdseye Road	Nextel	9	100	120	0.0225	851	0.5673	3.96%	
TS-Nextel-052-990526	Farmington - 130 Birdseye Road	Sprint	11	122	140	0.0246	1957.5	1.0000	2.46%	
EM-Pocket-052-080911	Farmington - 130 Birdseye Road	metroPCS CDMA	3	727	90	0.0988	2135	1.0000	9.88%	
EM-VER-052-100201	Farmington - 130 Birdseye Road	Verizon	9	306	109	0.0833	869	0.5793	14.39%	
EM-VER-052-100201	Farmington - 130 Birdseye Road	Verizon	3	428	109	0.0389	1970	1.0000	3.89%	
EM-VER-052-100201	Farmington - 130 Birdseye Road	Verizon	1	881	109	0.0267	757	0.5047	5.22%	
EM-T-Mobile-052-090406	Farmington - 130 Birdseye Road	T-Mobile GSM	8	198	100	0.0570	1945	1.0000	5.70%	
EM-T-Mobile-052-090406	Farmington - 130 Birdseye Road	T-Mobile UMTS	2	791	100	0.0569	2100	1.0000	5.69%	
EM-CING-052-120719	Farmington - 130 Birdseye Road	AT&T UMTS	2	565	130	0.0240	880	0.5867	4.10%	
EM-CING-052-120719	Farmington - 130 Birdseye Road	AT&T UMTS	2	875	130	0.0372	1900	1.0000	3.72%	
EM-CING-052-120719	Farmington - 130 Birdseye Road	AT&T GSM	1	283	130	0.0060	880	0.9867	1.03%	
EM-CING-052-120719	Farmington - 130 Birdseye Road	AT&T GSM	4	525	130	0.0447	1900	1.0000	4.47%	
EM-CING-052-120719	Farmington - 130 Birdseye Road	AT&T LTE	1	1375	130	0.0293	734	0.4993	5.98%	70.54%
	Farmington - 130 Birdseye Road	metroPCS LTE	1	1200	90	0.0533	2130	1.0000	5.33%	75.87%