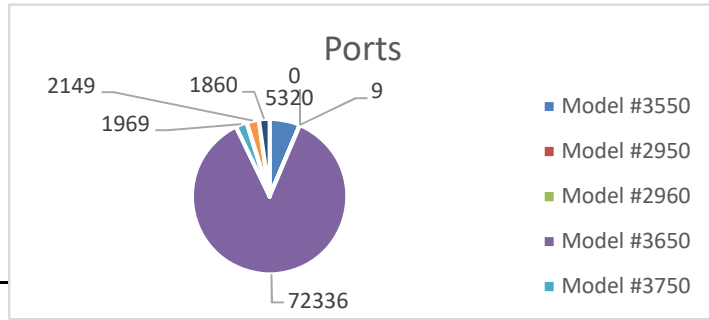


## August Metrics

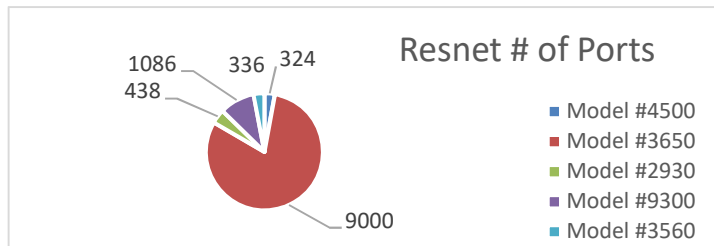
### Network Number of Ports

ie2000u	6
Model #3550	5320
Model #2950	0
Model #2960	9
Model #3650	72336
Model #3750	1969
Model #4500	2149
Model #3560	1860
<b>Total Ports</b>	<b>83649</b>



### Resnet # of Ports

Model #4500	324
Model #3650	9000
Model #2930	438
Model #9300	1086
Model #3560	336
<b>Total Ports</b>	<b>11184</b>



### Supported Aps on Network

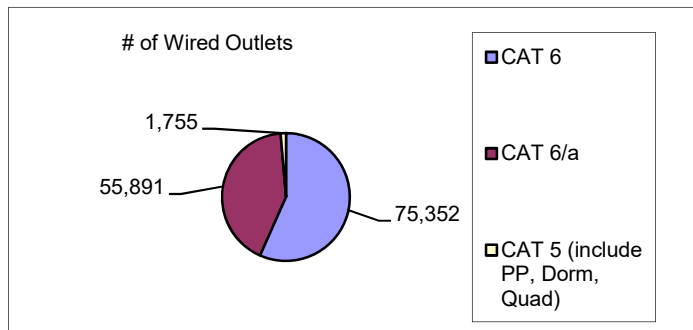
8067	8067
Clients using Eduroam	27299
Clients using NCSU	29747
Clients using NCSU-guest	12140
Unique clients on Wifi	56545

### AP Count N vs AC

802.11N	2164
802.11AC	1319
Resnet AC	4648
<b>Total</b>	<b>8131</b>

### Outlet cable type

CAT 6	75,352
CAT 6/a	55,891
CAT 5 (include PP, Dorm, Quad)	1,755
<b>Total Wired Outlets</b>	<b>45,594</b>



### iTRACS Project

Phase I (Horizontal Cabling/Data Ports)	
*Buildings Complete	278
Outlets in Itracs	45,594

### # of active lines as of:

<b>August</b>	
AT&T Lines	2389
IPT	13583
<b>Total</b>	<b>15972</b>

All active cable subscriptions turne

### Voicemail

<b>August</b>	
Generic	
512	21

## August Metrics

513	2914
515	4683
non 51x mailboxes	203
<b>Total</b>	<b>7821</b>

### Phone (IP/VG ports & Devices 15,893

#### Operator calls -August

**Total calls 3,115**

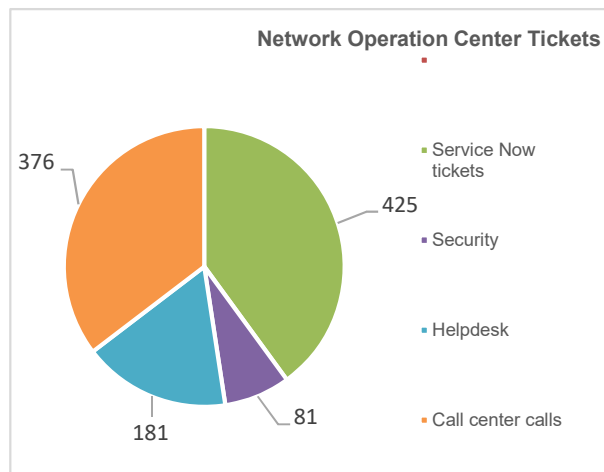
#### \*# emergency lines as of

Bluelights	291
Elevator	368
Area Rescue & Call Box	141
Fire Alarms	596
<b>Total</b>	<b>1396</b>

**VG Life Safety Lines 145**

#### Network Operation Center Tickets

Service Now tickets	425
Security	81
Helpdesk	181
Call center calls	376
<b>Total Calls</b>	<b>1063</b>



#### Services Uptime

	August
Gateway	100.0000%
Backbone	100.0000%
Access Layer	99.6400%
Total Devices	99.6400%
VPN	
Max Bandwidth	550Mbps
Max Concurrent Clients	2300
Call Manager	100.0000%
Voice Mail	100.0000%

2300  
550Mbps