

# VA70330D-Coverage Prediction

POR Details:

Objective = Capacity

Type = CMP3 Cell Split

Offload sector(s) = VA50156C21, VA10072A11, VA10072A21, VA30100B11, VA30100B21, VA30100B31

Site Details:

841 West 45th Street, Norfolk  
Virginia 23508

Universal Wireless-Greenlawn

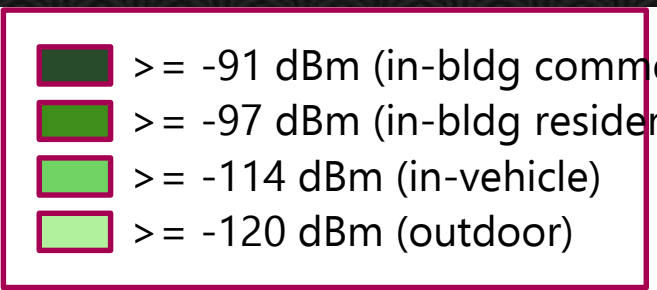
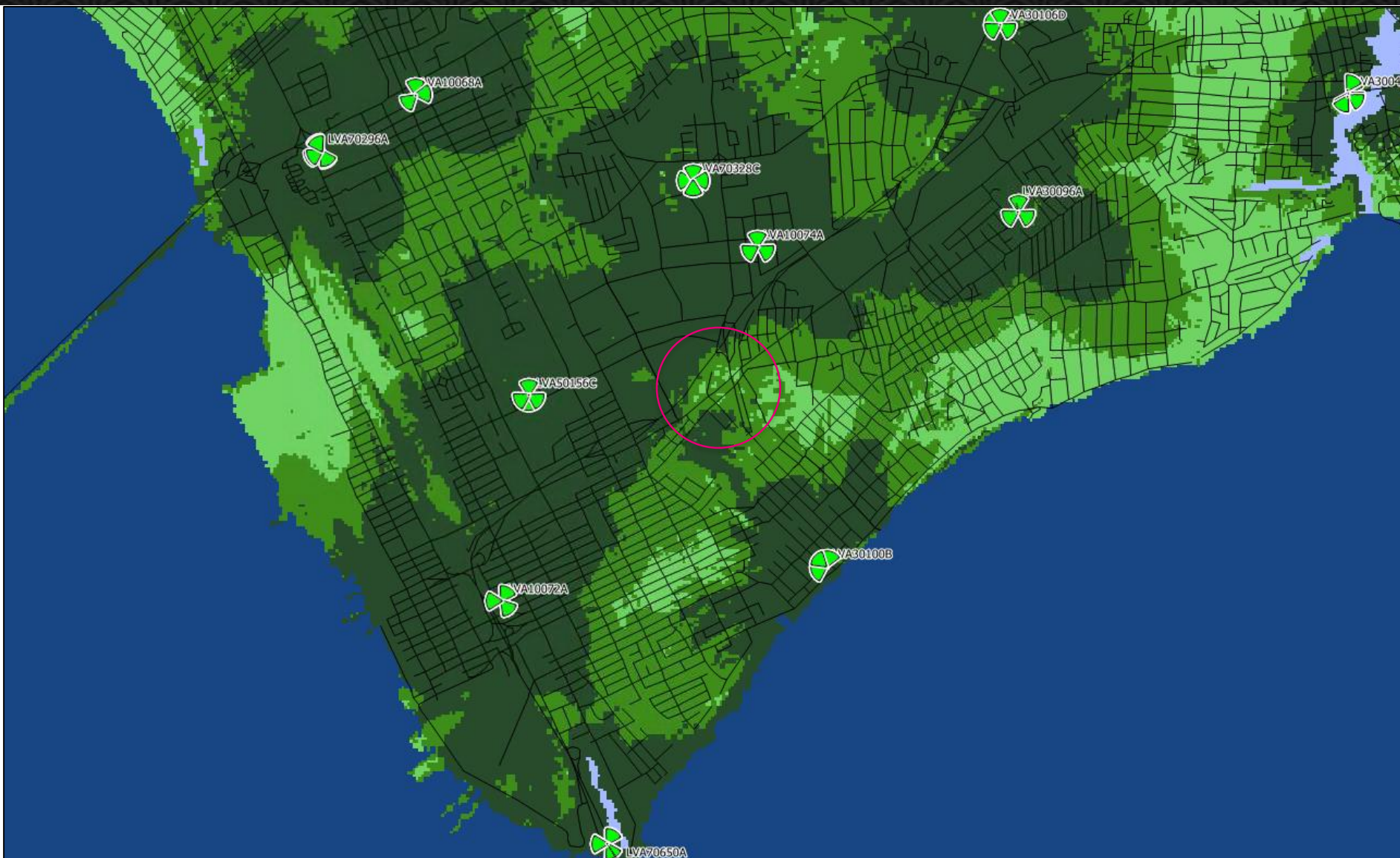
Rad center = 165'

Azimuth = (30/120/200/300)

EDT = 2/2/2

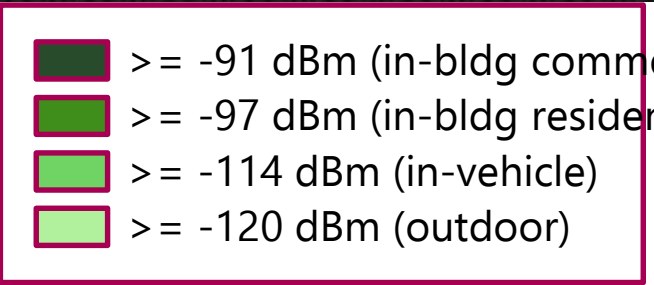
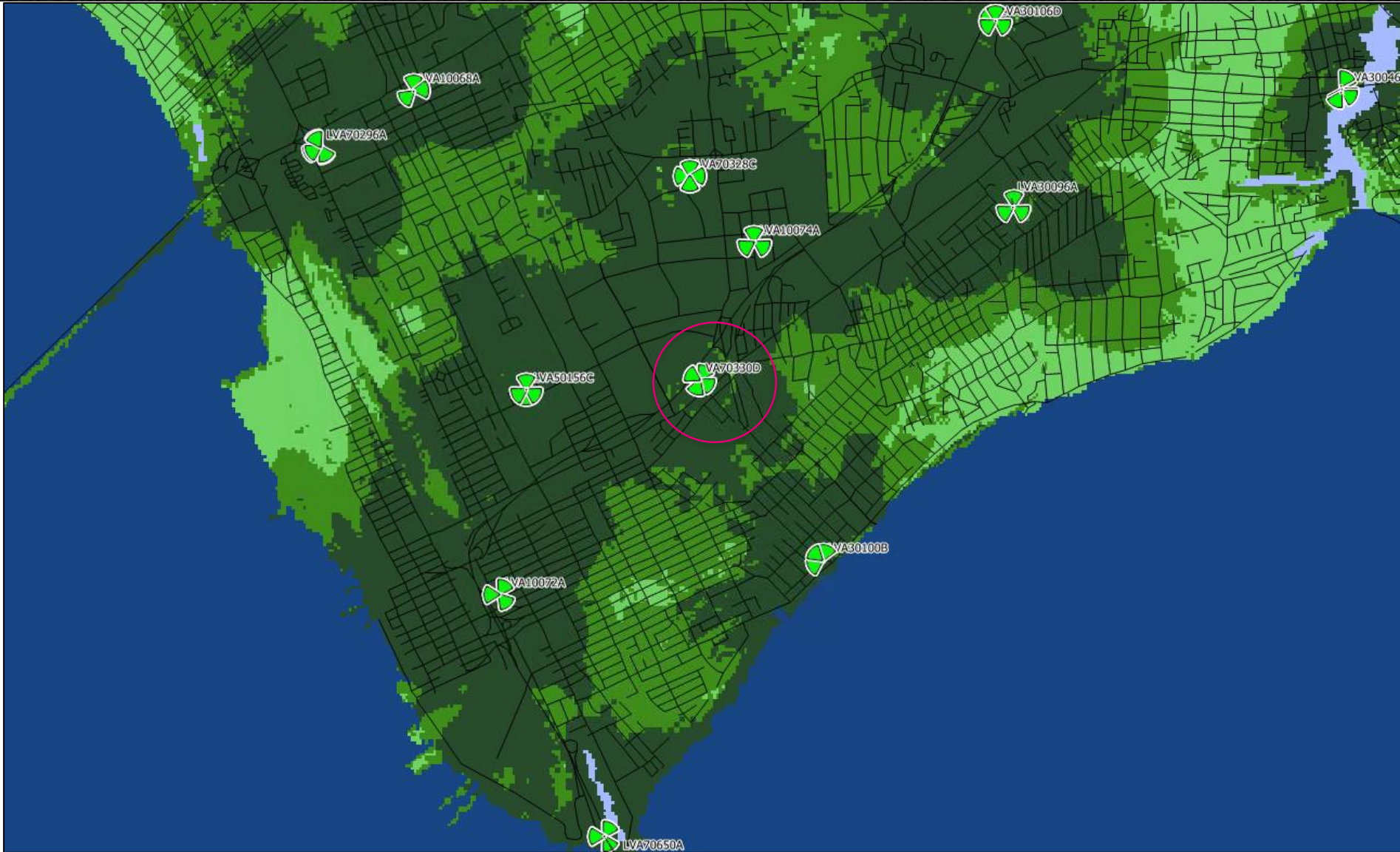
Config = 4Sec-797DB

# Existing L2100 Coverage





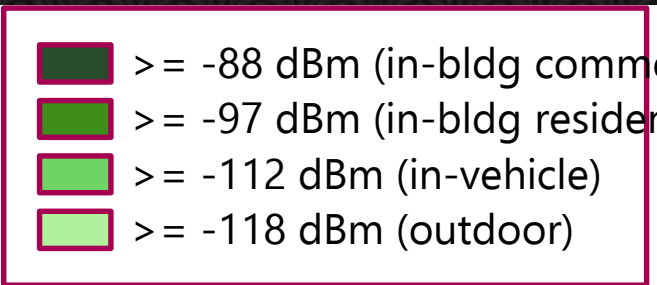
# L2100 Coverage-Adding VA70330D



Azimuth  
30/120/200/300  
Height : 165ft



# Existing L700 Coverage





# L700 Coverage-Adding VA70330D

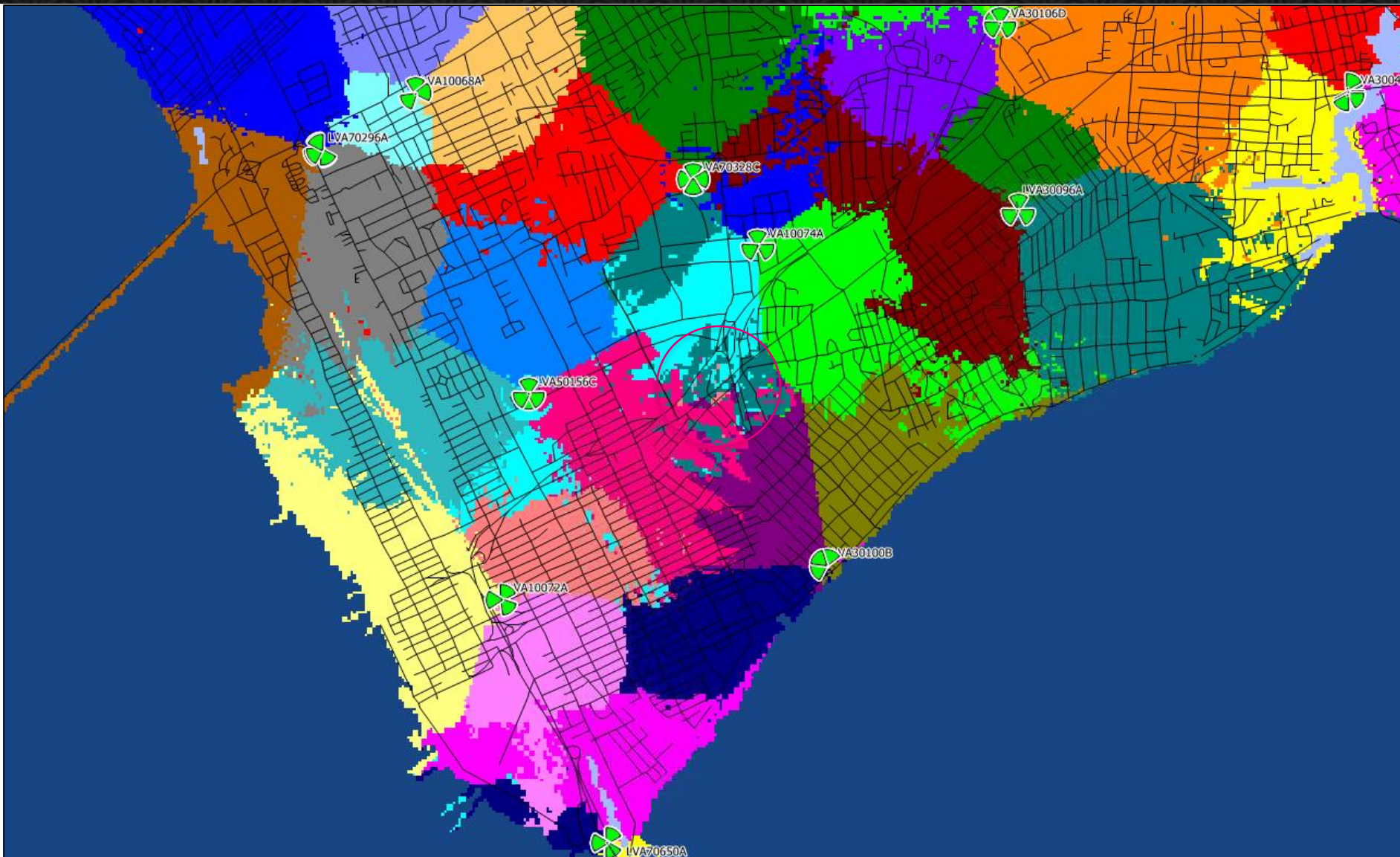


- $\geq -88$  dBm (in-bldg comm)
- $\geq -97$  dBm (in-bldg residen)
- $\geq -112$  dBm (in-vehicle)
- $\geq -118$  dBm (outdoor)

Azimuth  
30/120/200/300  
Height : 165ft

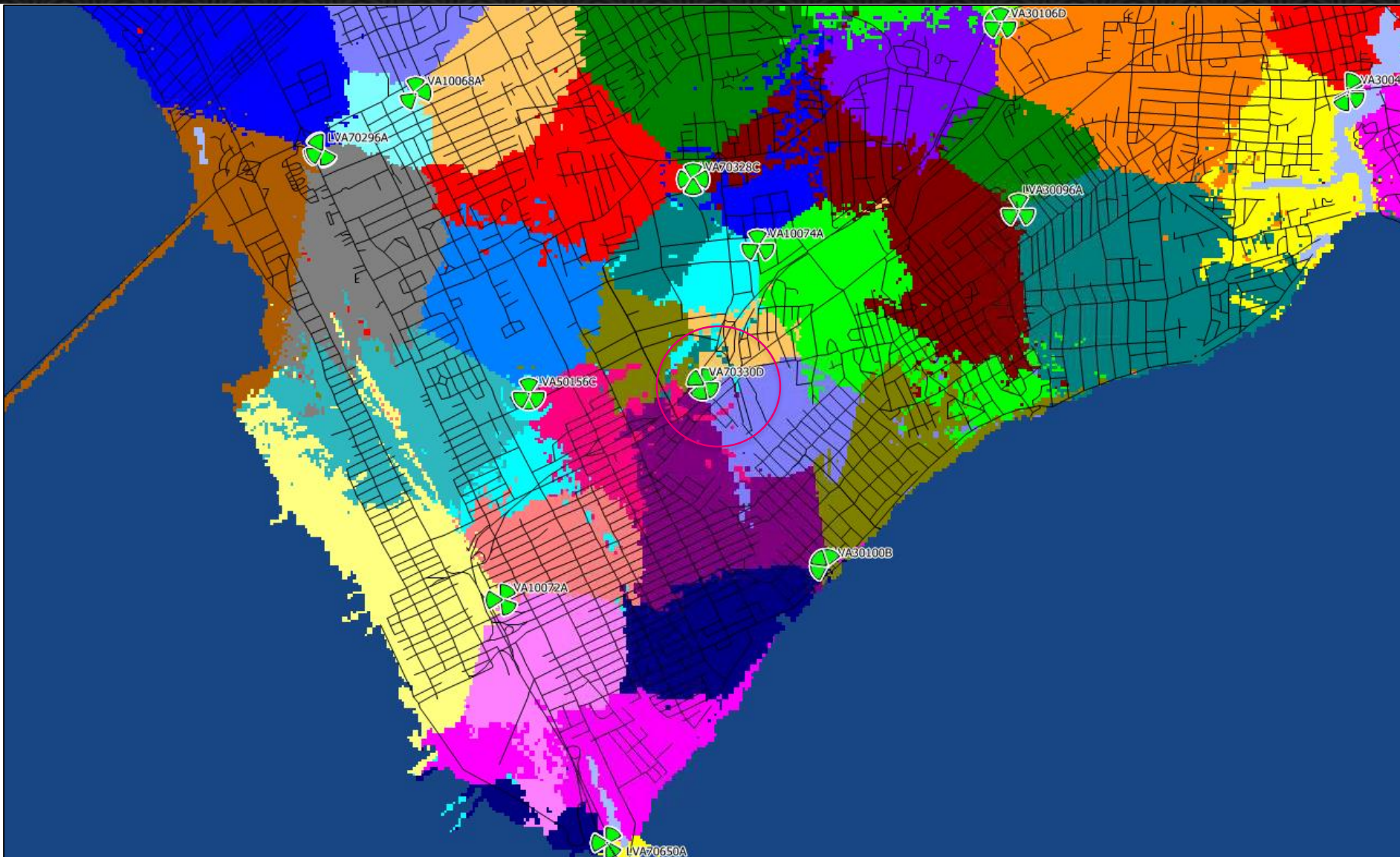


# Existing L2100 Best Server





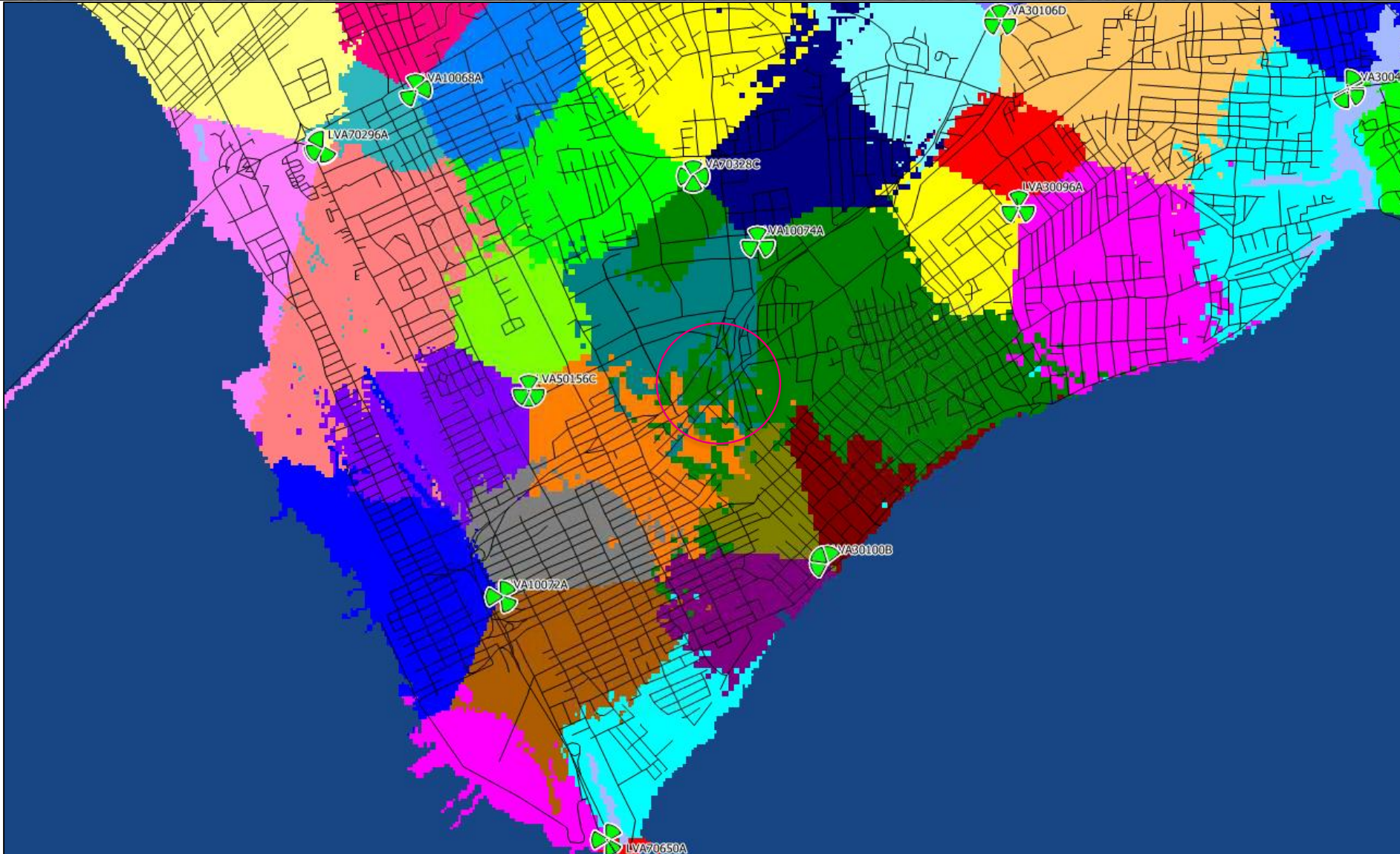
# L2100 Best Server-Adding VA70330D



Azimuth  
30/120/200/300  
Height : 165ft

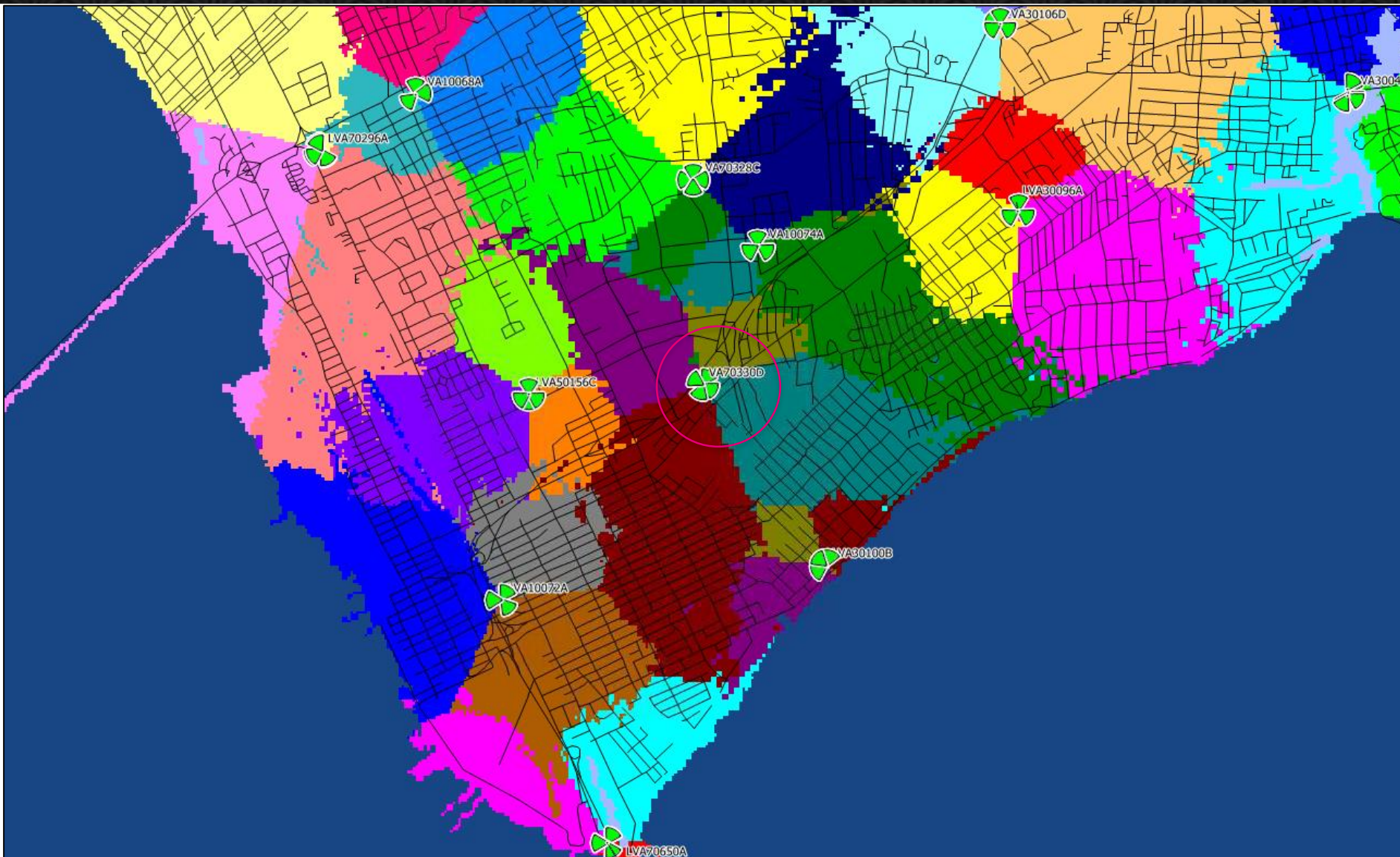


# Existing L700 Best Server





# L700 Best Server-Adding VA70330D



Azimuth  
30/120/200/300  
Height : 165ft