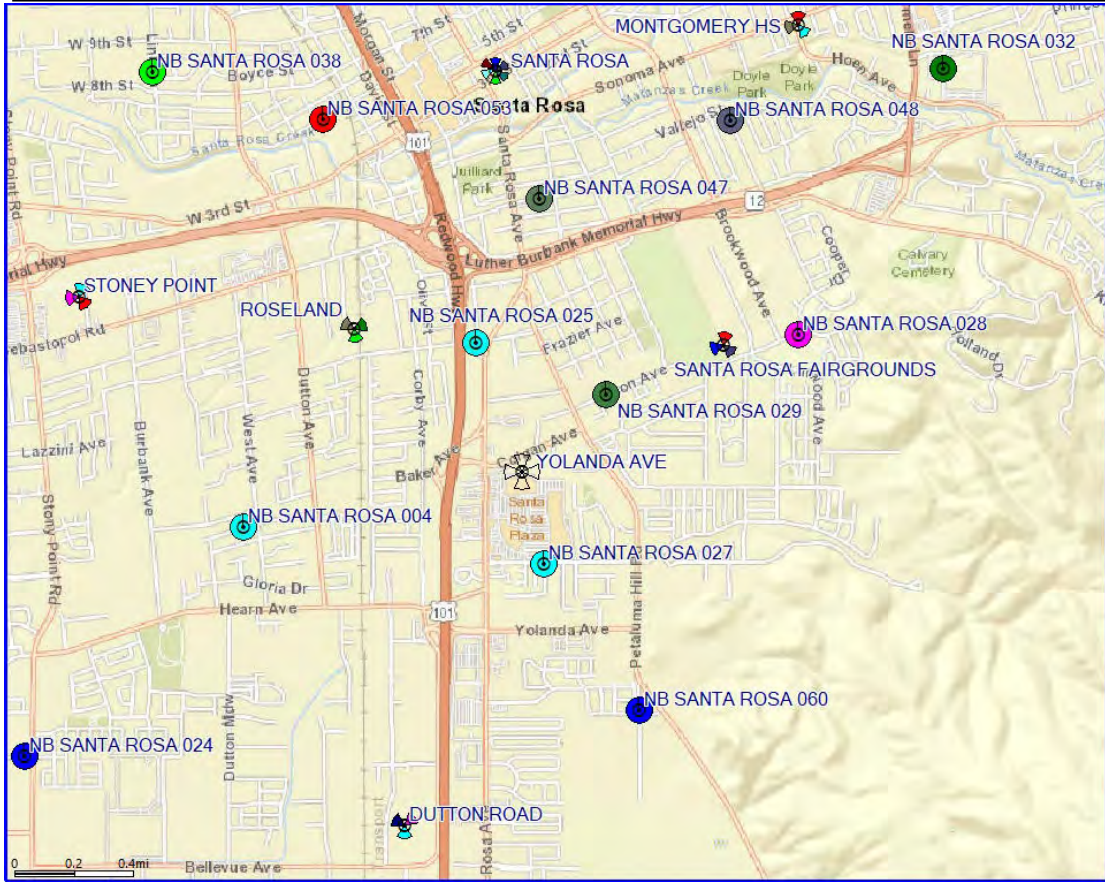




# Map Overview: EXISTING + YOLANDA AVE Site in Santa Rosa





**On-Air Site (Existing)**

**New Site (Proposed)**



**INDOOR**

**IN VEHICLE**

**OUTDOOR**



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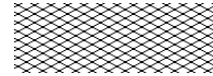
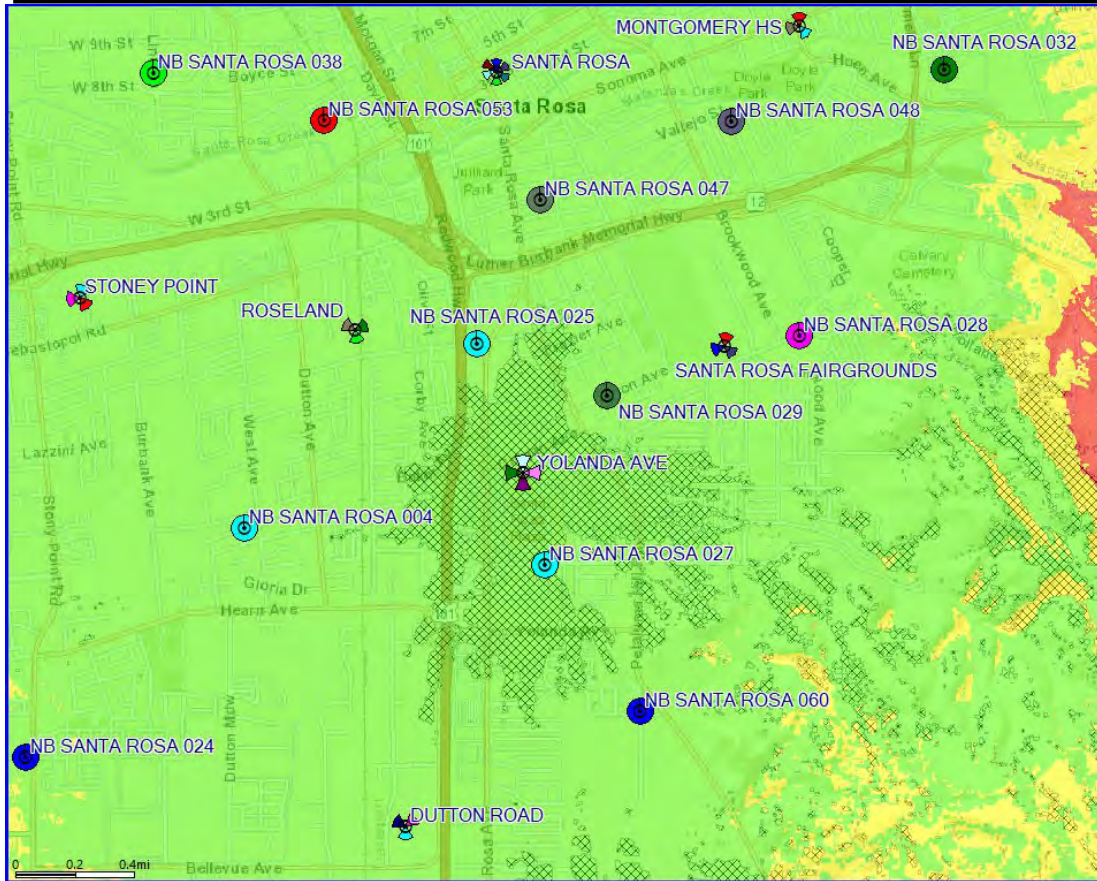
## Coverage Objective: Proposed YOLANDA AVE Site in Santa Rosa

**ENHANCED COVERAGE:** Verizon Wireless has identified a service gap in its Long Term Evolution (LTE) both 4G and 5G wireless services in central Santa Rosa. YOLANDA AVE is a proposed Verizon Wireless Facility located at 244 Colgan Avenue, Santa Rosa, CA. The proposed site is designed to offload existing sites SANTA ROSA FAIRGROUNDS, SANTA ROSA, ROSELAND, STONEY POINT, and 3 other Small Cells whose average traffic load is twice the normal operating condition of a site. This will enhance coverage along HWY 101 and Roseland, South Park, Bellevue neighborhoods including business district in the area.

YOLANDA AVE site improves network performance that help commuters with an augmented in-vehicle coverage where wireless service quality is intermittently not accessible to Verizon subscribers.

Verizon network is key to providing wireless service to its customers in the County of Sonoma as well as supporting emergency services such as 911 calls. Proposed site will augment Verizon network in said areas and improved user's experience especially during peak hours of data usage.

# Existing 4G Coverage Map : YOLANDA AVE Site in Santa Rosa



Trellis overlay represents new coverage from proposed YOLANDA AVE Site. The predicted overlap area will offload traffic from existing sites that provide service within the Trellis Polygon. These sites currently taking twice as much of 4G traffic load in normal operating condition. The offload of traffic will improved users experience especially during peak hours of data usage.

 On-Air Site (Existing)

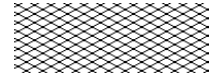
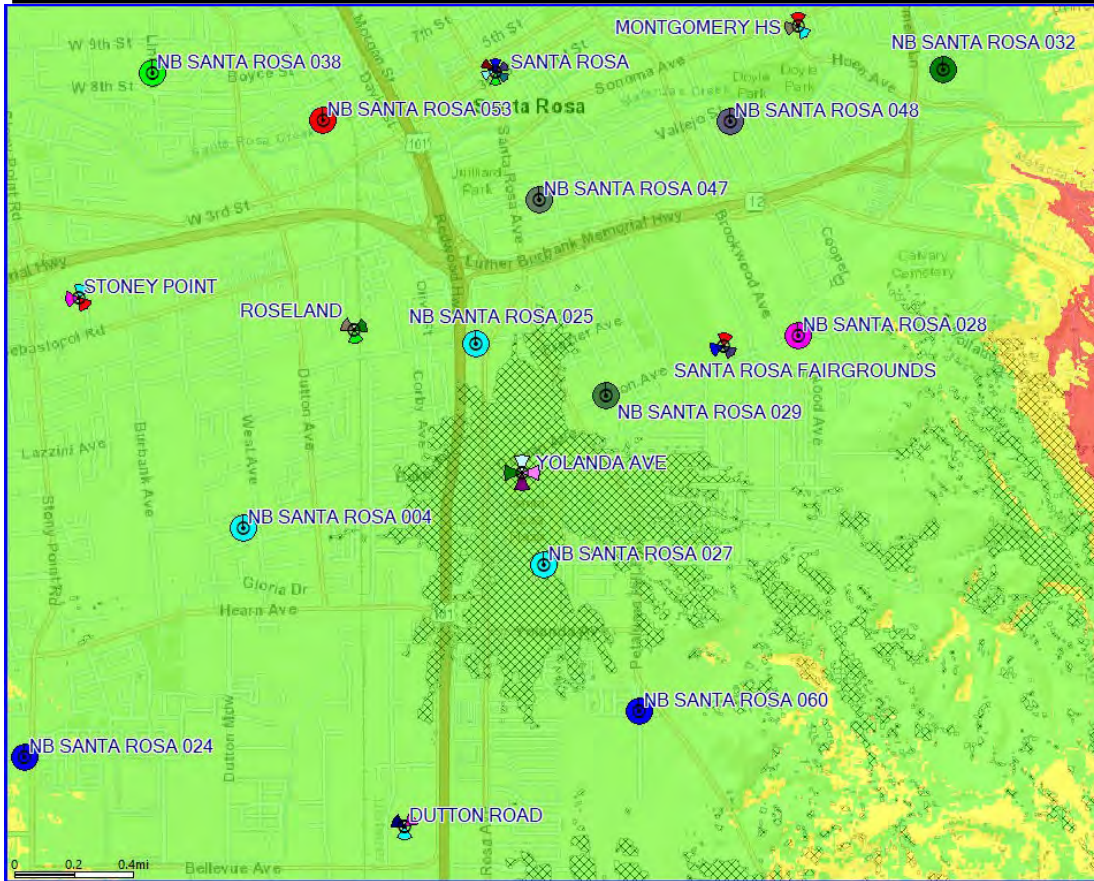
 New Site (Proposed)

 INDOOR  
 IN VEHICLE  
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# Existing + Proposed 4G Coverage Map : YOLANDA AVE Site in Santa Rosa



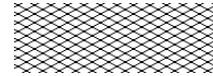
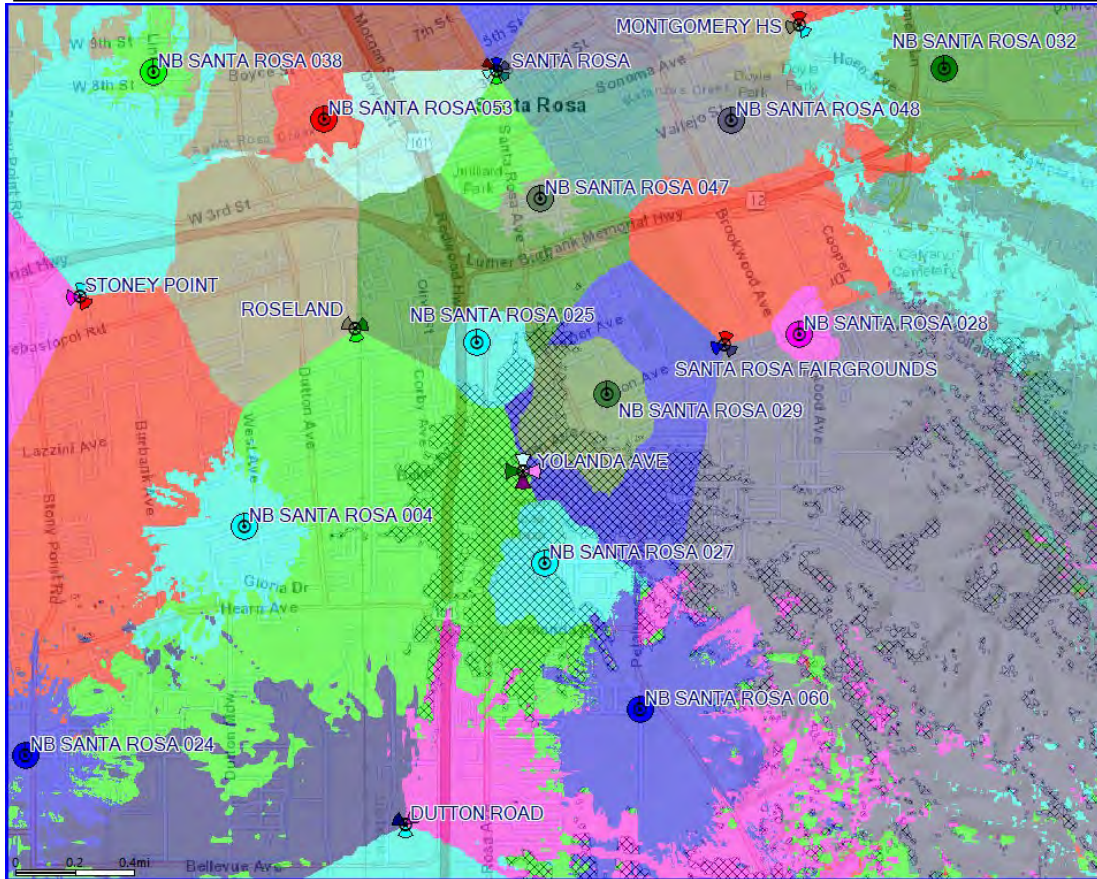
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 On-Air Site (Existing)

 New Site (Proposed)

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 IN VEHICLE  
 OUTDOOR

# Existing 4G Best Server Coverage Map: YOLANDA AVE Site in Santa Rosa



Trellis overlay represents new coverage from proposed YOLANDA AVE Site. The predicted overlap area will offload traffic from existing sites that provide service within the Trellis Polygon. These sites currently taking twice as much of 4G traffic load in normal operating condition. The offload of traffic will improved users experience especially during peak hours of data usage.

 On-Air Site (Existing)

 New Site (Proposed)

 INDOOR  
 IN VEHICLE  
 OUTDOOR

# Existing + Proposed 4G Best Server Coverage Map: YOLANDA AVE Site in Santa Rosa



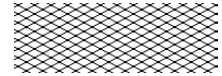
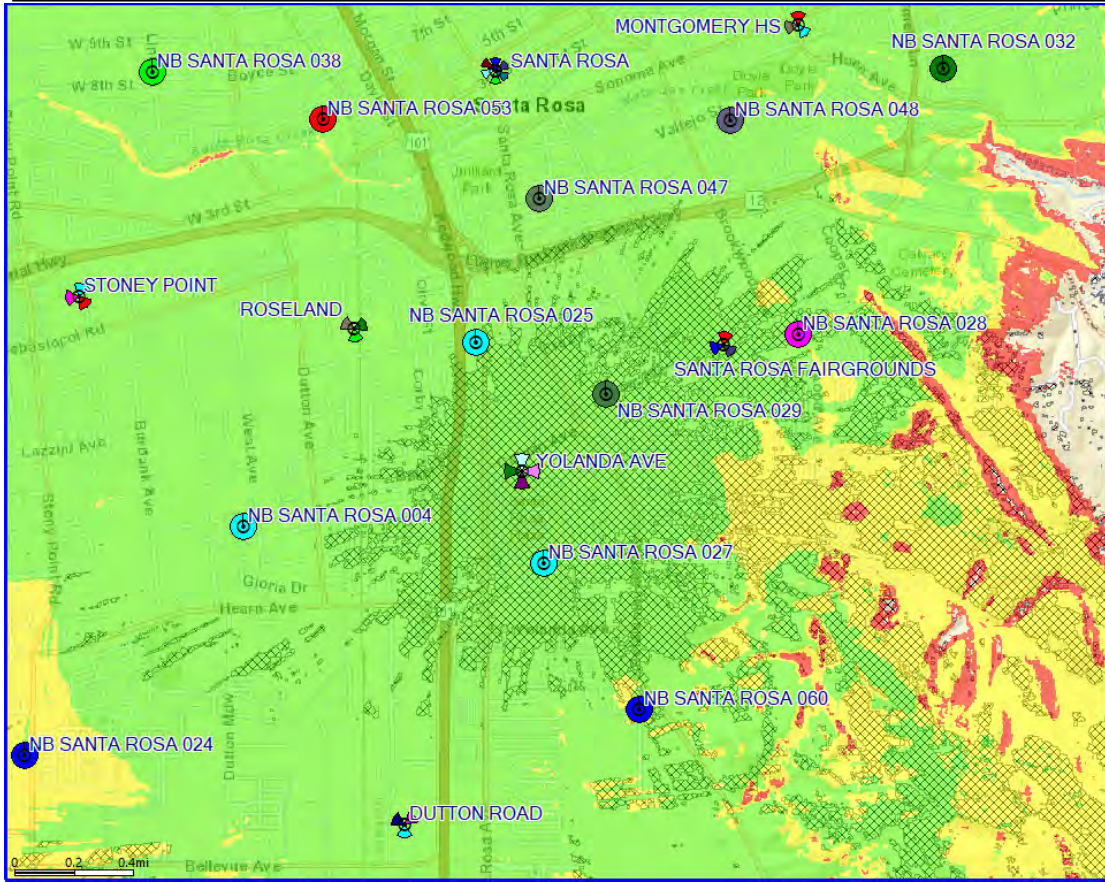
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 On-Air Site (Existing)

 New Site (Proposed)

 INDOOR  
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 OUTDOOR

# Existing 5G Coverage Map : YOLANDA AVE Site in Santa Rosa



Trellis overlay represents new coverage from proposed YOLANDA AVE Site. The predicted overlap area will offload traffic from existing sites that provide service within the Trellis Polygon. These sites currently taking twice as much of 5G traffic load in normal operating condition. The offload of traffic will improved users experience especially during peak hours of data usage.

 On-Air Site (Existing)

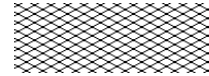
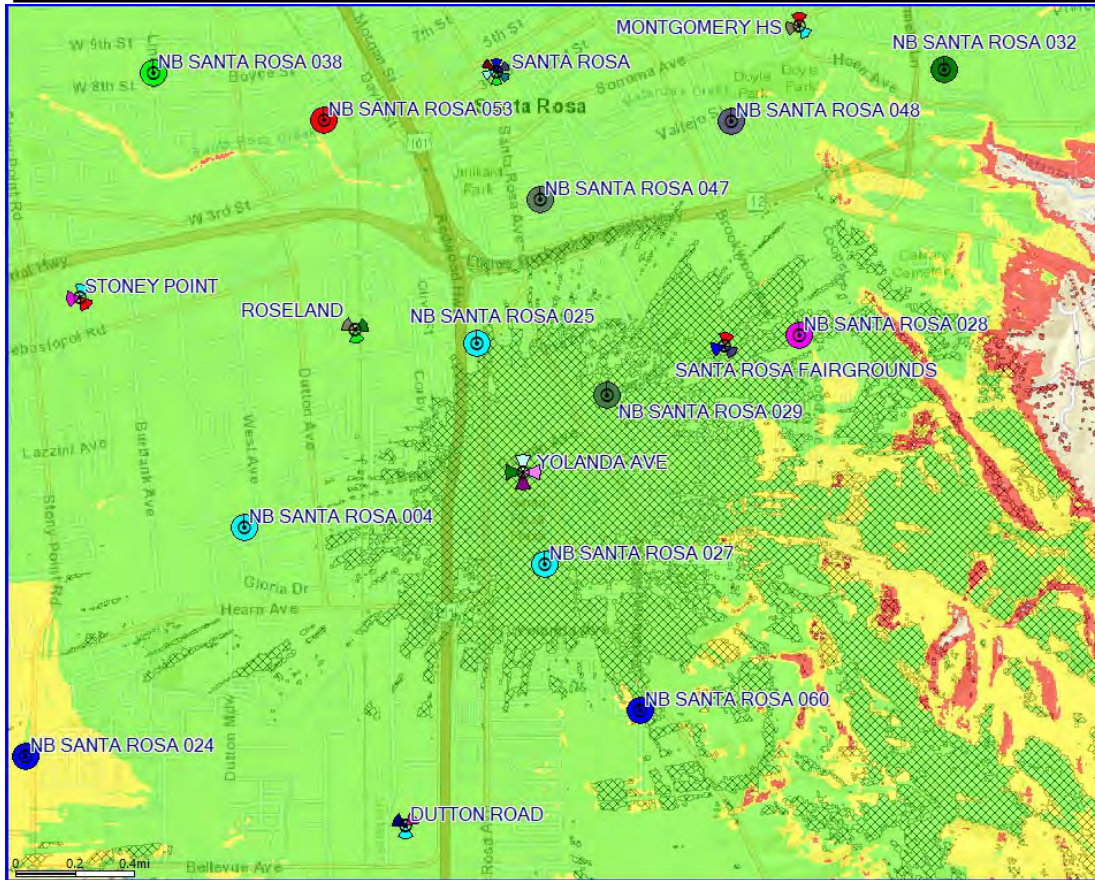
 New Site (Proposed)

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# Existing + Proposed 5G Coverage Map : YOLANDA AVE Site in Santa Rosa



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 On-Air Site (Existing)

 New Site (Proposed)

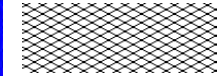
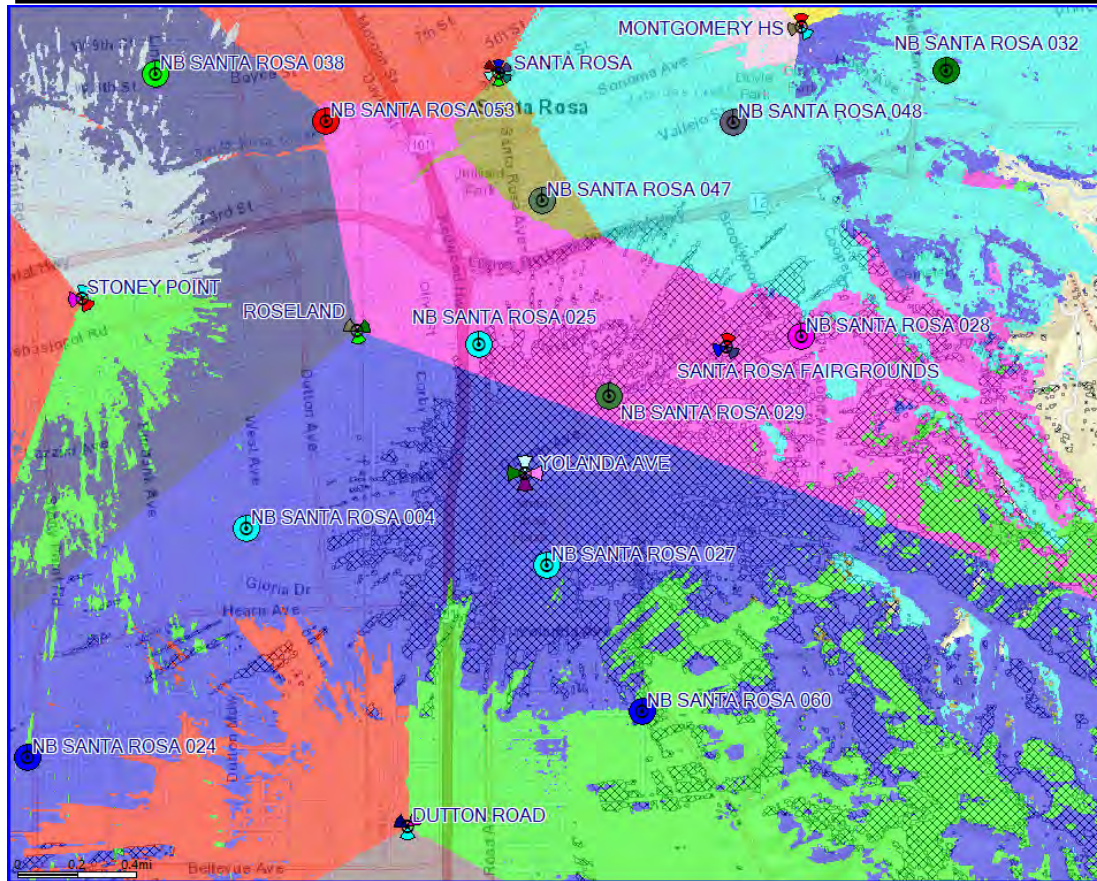
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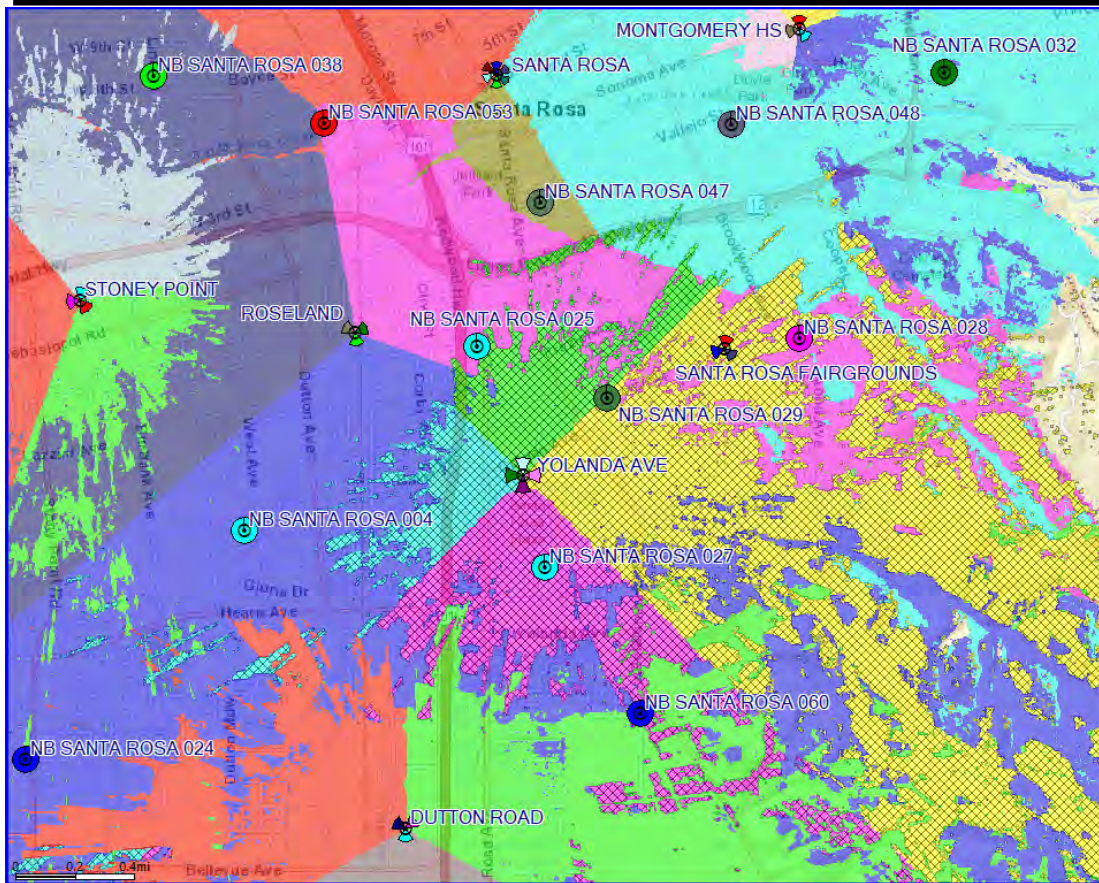
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# Existing + Proposed 5G Best Server Coverage Map: YOLANDA AVE Site in Santa Rosa



Trellis overlay represents new coverage from proposed YOLANDA AVE Site. The predicted overlap area will offload traffic from existing sites that provide service within the Trellis Polygon. These sites currently taking twice as much of 5G traffic load in normal operating condition. The offload of traffic will improved users experience especially during peak hours of data usage.

 On-Air Site (Existing)

 New Site (Proposed)

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