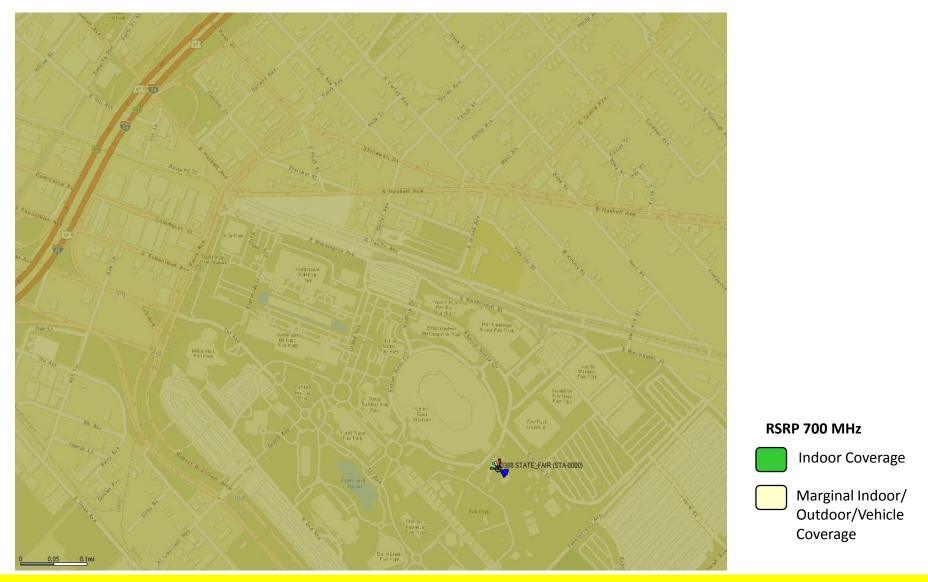
# **SF\_CENTENNIAL – Coverage Plots**

**CTX RF Design** 

October 2018



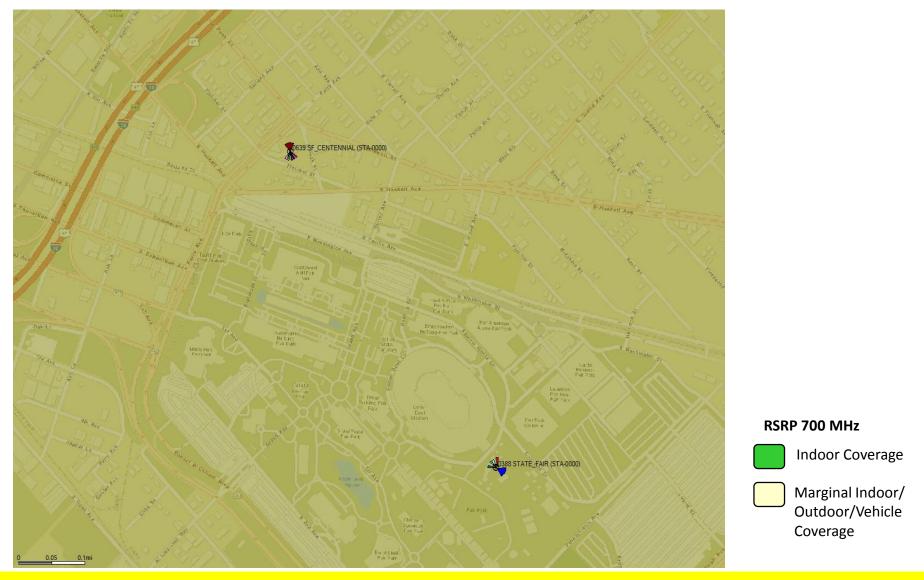
## **SF\_CENTENNIAL – 700MHz RSRP Current**



Note: Coverage in the area is mostly adequate. The purpose of the new site SF\_CENTENNIAL is to increase capacity.



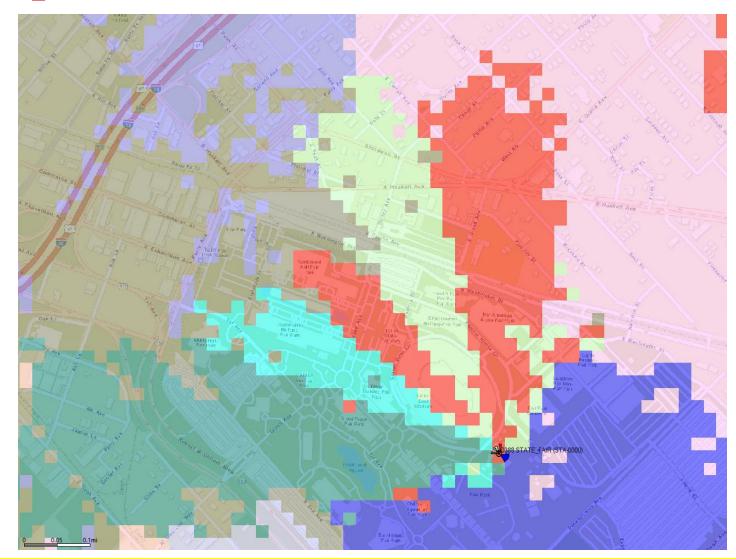
## SF\_CENTENNIAL - 700MHz RSRP Proposed



Note: Coverage in the area is mostly adequate. The purpose of the new site SF\_CENTENNIAL is to increase capacity.



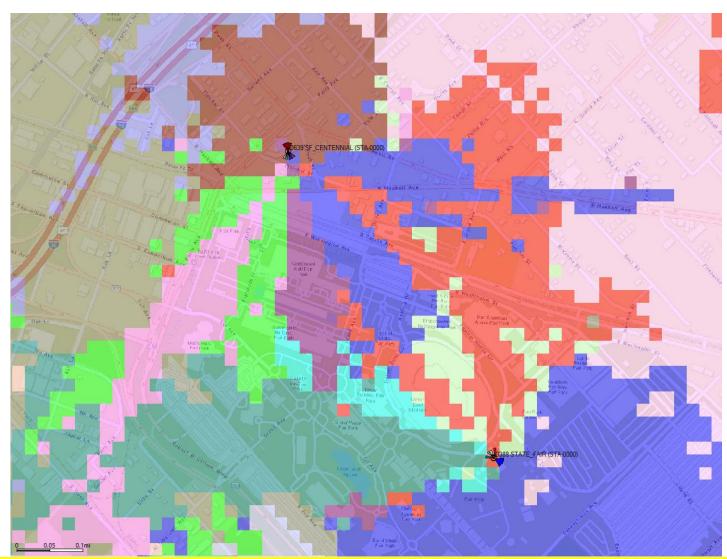
### **SF\_CENTENNIAL**— Best Server 700 MHz Current



Note: Currently 3 sectors serve the North side of the Fair Park. The traffic demand during the State Fair event is not properly served. A temporary site have to be deployed every year, which is in service for only 24 days.



#### SF\_CENTENNIAL—Best Server 700 MHz Proposed



Note: SF\_CENTENNIAL adds 6 new sectors for a total of 9 sectors to serve the North side of Fair Park. With this new site the traffic demand in the area during the State Fair event and throughout the entire year will be properly supported.

