

Case Study

VENTURA COUNTY COMMUNITY COLLEGE DISTRICT WI-FI NETWORK ASSESSMENT & DESIGN PLAN PROJECT FOR OXNARD COLLEGE



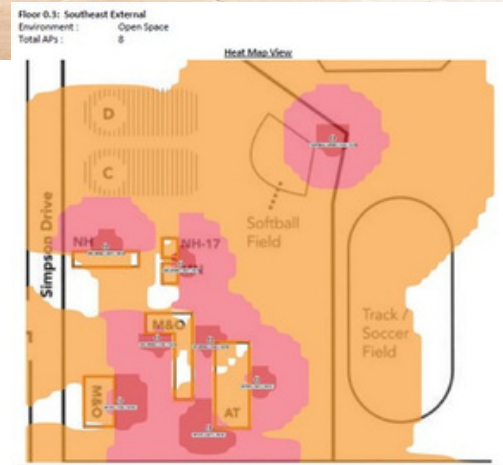
Ventura County Community College District (VCCCD) in Southern California tasked Global CTI with assessing Oxnard College's access points (AP) to ensure wi-fi connectivity was optimized for emergency notifications and campus communication.

Global CTI was chosen based on our strong reputation and our ability to provide ongoing support for all three District campuses and its central office.

Global CTI proposed an onsite survey and assessment of the entire Oxnard College campus to run Wi-Fi signal strength testing and a predictive Heatmap, MDF/IDF capacity assessment, review all outdoor areas requiring coverage by density and location identification of where Outdoor Access Points will mount to provide the required Wi-Fi capabilities. This effort took 8 hours to complete with (2) Global CTI Team Members.

Once the onsite assessment was complete, Global CTI prepared Wi-Fi Heatmaps, a design solution and strategy to support new AP's, licensing, cabling, and Professional Services for a turnkey solution.

Global CTI was responsible for coordination and task management, documenting APs with serial numbers/MAC addresses, importing and assigning new APs, and ensuring online and accessible APs.



"What separated Global CTI from the other vendors was their commitment and dedication to our ongoing success after the initial implementation. I cannot stress enough the importance of a strong ongoing partnership to leverage this type of investment. The people at Global CTI are experts in their fields, professional, and truly care about their customers.

DAN WATKINS
ASSOCIATE VICE CHANCELLOR
INFORMATION TECHNOLOGY



THE RESULT

The WIFI project came in several weeks ahead of schedule and slightly under budget, alleviating stress for District staff and providing ample time for testing.