SJSU Mobility in Action

Past

FALL 2013– LIMITED WI-FI ACCESS ACROSS CAMPUS
- Demand surging with 2.5-plus Wi-Fi devices per user
- Limited Wi-Fi access points and backend bandwidth
- Result: Spotty Wi-Fi coverage and capacity

Now

SJSU ITS WI-FI UPGRADE PROGRAM HAS TRIPLED CAMPUS COVERAGE
- Floor-by-floor site surveys of all buildings completed
- Over 1,600 new wireless access points installed
- Wi-Fi bandwidth and security has been upgraded

Future

WI-FI UPGRADE PROGRAM TO BE COMPLETED BY SUMMER 2014
- 500 more wireless access points will be added; including outdoor Wi-Fi coverage
- Wi-Fi for King Library, Tower Hall and South Campus will be fully upgraded
- New Wi-Fi technology will support streaming multimedia across campus

85% of all Internet Traffic is Wi-Fi

10x Wi-Fi Capacity

Over 38,000 Wi-Fi Devices Connected Weekly

Enabling the Unbounded University - SJSU ITS