MONTHLY PROGRESS REPORT – UW Campus Wireless Upgrade Project - 6-4-2021

WISCONSIN
UNIVERSITY OF WISCONSIN–MADISON

TOTAL AP REFRESH PROGRESS - 90% Complete

Improved

OVERALL SCORE	MONTHS UNTIL WRAP-UP
4.5/5.0	<1

Projected Project WRAP-UP DATE:
June 30, 2021

POTENTIAL ISSUES/CONCERNS:
- None at this time
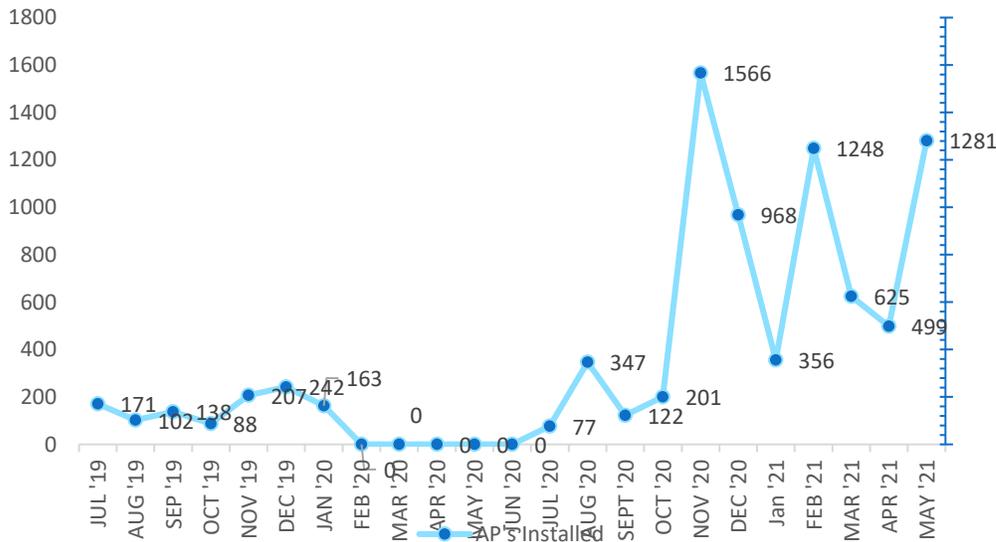
OVERVIEW

May was a major push for AP deployments, switch review and building cutovers. 1281 AP's were deployed or cutover during this month, with new deployments at 8 buildings. The infrastructure team has completed all wiring for buildings and Westphal is going to do AP deployment at Memorial Library, while the Field Services team continues to finish the handful of new AP deployments they have left and continue on reviewing switches and cutting over the remaining buildings. We have identified 3 buildings that will likely not be completed by the June 30th date as they were added late, but these additions should be handed over to the regular operational activities of Field Services and we should still be able to close the larger project effort in July.

AP Deployment/Install Information

Work Completed chart showing AP's Installed over months Jul '19 to May '21: 171, 102, 138, 88, 207, 242, 163, 0, 0, 0, 0, 0, 77, 347, 122, 201, 1566, 968, 356, 1248, 625, 499, 1281

Overall AP Deploy/Installation Progress pie chart: AP's Installed/Deployed 10,637, 90%; AP's Left to Deploy 1,171, 10%

TOTAL AP'S INSTALLED/DEPLOYED
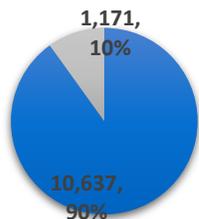**10,637 OUT OF 11,808 = 90% DEPLOYED**

KEY PROGRESS
AP's Deployed (1281)

- Science Hall
- Goodnight Hall
- Radio Hall
- Music Hall
- Animal Health and Biomedical Sciences
- Agricultural Engineering Lab
- Computer Aided Engineering
- Engineering Research Building

Notes:
- **Deployed new AP's in 8 buildings for a total of 1281 AP's deployed in May.**

- Westphal finishing Chemistry deployment.
- Memorial Library wiring completed
    - Westphal to deploy AP's starting today.
- 3 buildings will likely not be completed by June 30th date as they were brought in late.
    - Ingraham
    - Bradley memorial
    - Humanities