

**UF**

# Physical Security Briefing for Senate IT

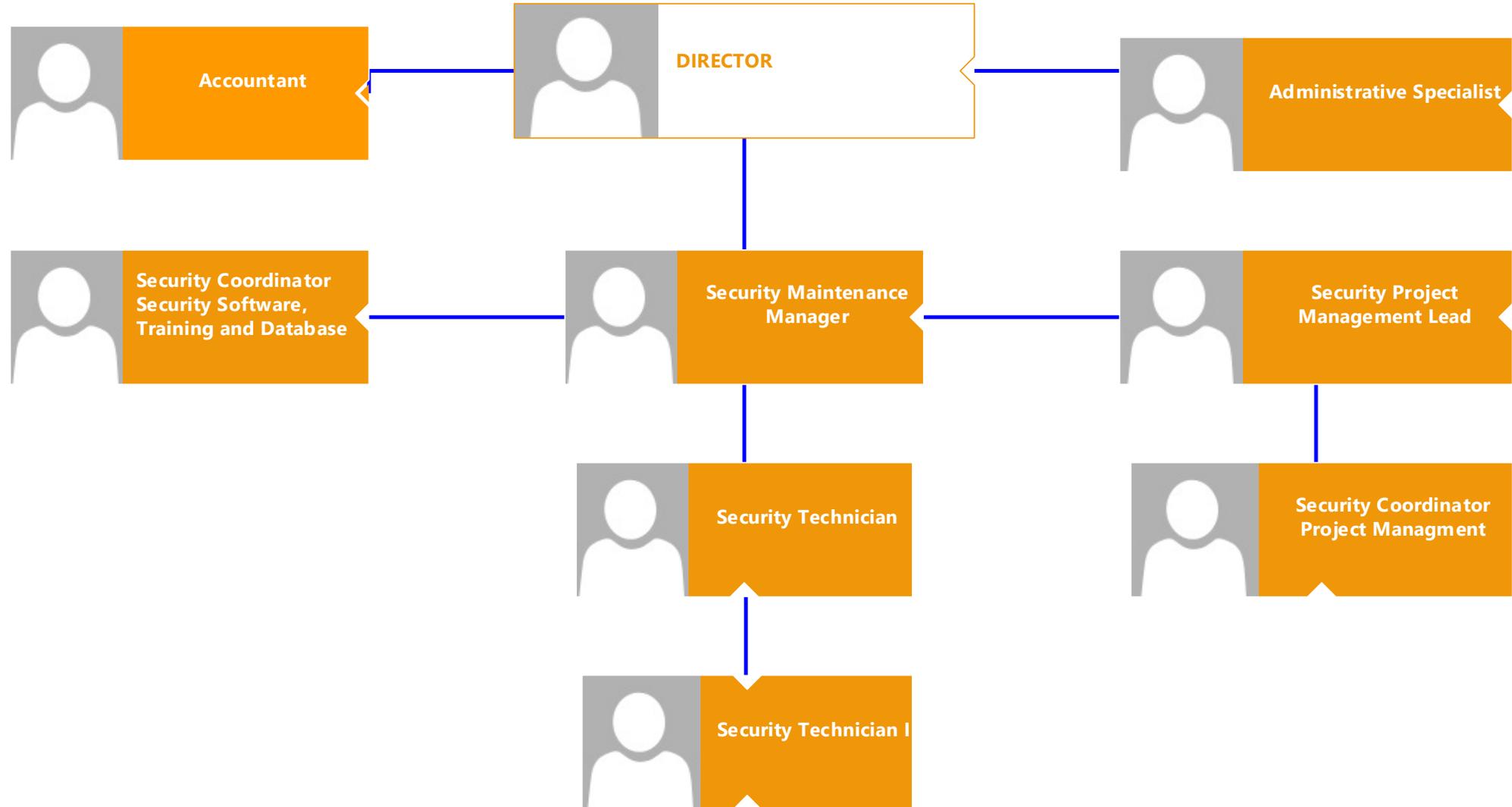
November 25, 2019

Presented by:  
Joe Souza, Director

# UF Physical Security

- Established in December 2018 as a result of consultant report which identified areas for improvement
- Transferred Team from RM-IT in Facilities (formerly PPD-IT)
- Goal is “One UF” for all things Physical Security

# Physical Security Organization



# Responsibilities

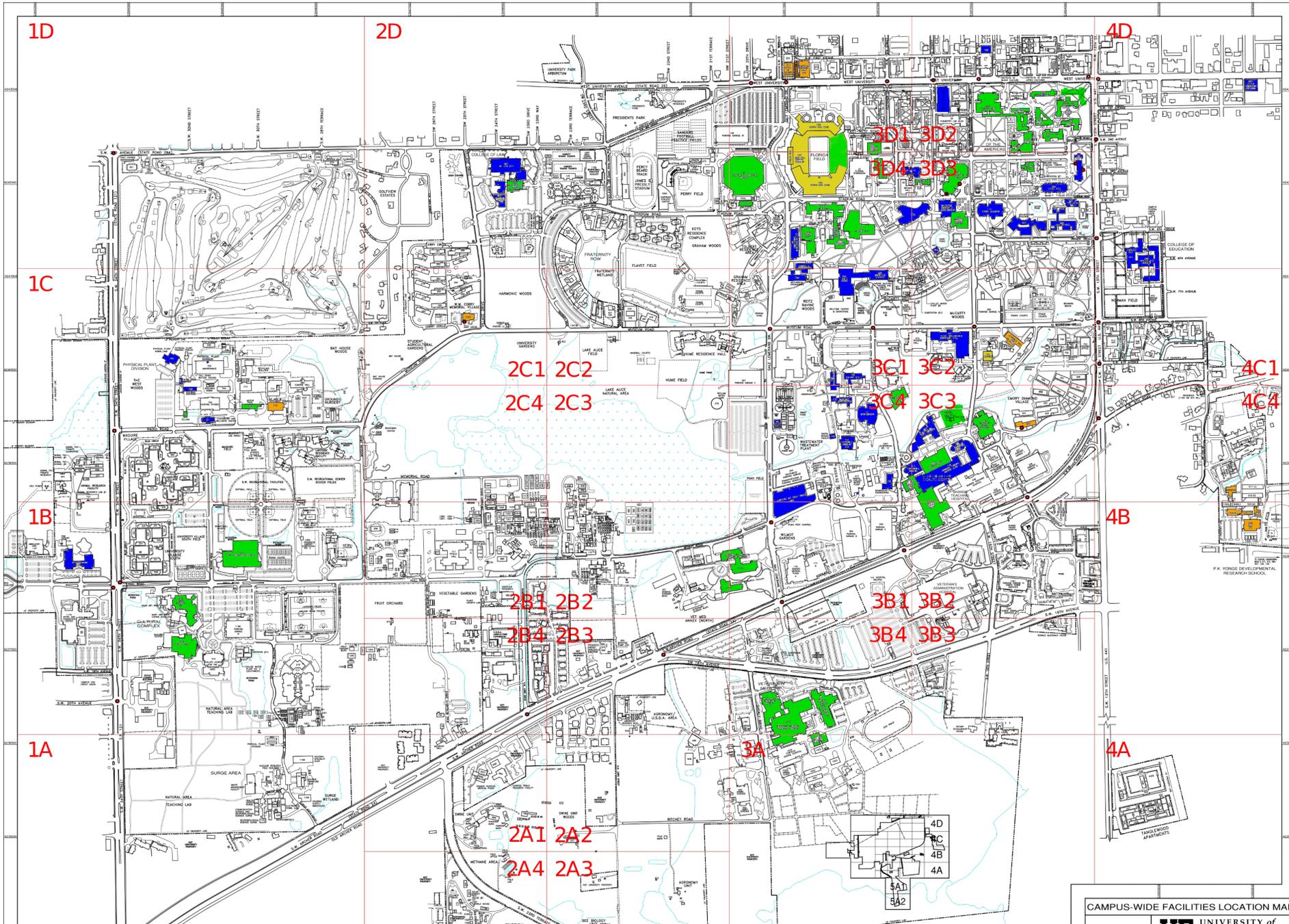
- Responsible for physical security technology including:
  - Security cameras and recordings
  - Automated Access Controls – card readers
  - Alarm Systems – standalone and through Access Control (Lenel)
- Supported by \$30M budget for enhancements
  - Security Technology
  - Increased Staffing (UPD and Security)
  - UPD Training and Certifications (CPTED)
  - UF Alert
  - Police Building Renovation (Dispatch, EOC and Security)
  - Enhanced Lighting – Campus Safe Walk

# UF Physical Security

- Short-term goal – By end of this Fiscal Year
  - Physical Security Staffing increase
  - Building 429 renovation
  - Establish University Regulations, Policies and Procedures covering
    - General Requirements for UF Physical Security Technology
    - New Construction Standards
    - Maintenance
    - Appropriate Use of Systems
    - End-User Training
  - Establish Lenel Access Control System – as the campus standard, using Gator 1 Card
  - Establish Genetec Video Management Software (VMS) – as the campus standard for security camera monitoring
    - Centralized Portal for all security cameras
    - Make accessible to UF Police
  - Begin Campus Upgrades for access controls and cameras

# UF Physical Security

- Long-Term Goal – 2-5 years
  - Lenel Access Control System
    - On perimeters of buildings
    - Upgraded Gator 1 Card
  - Security cameras
    - On all building perimeters and entrances
    - Recordings managed by Genetec Video Management Software
    - Centralize storage
    - Meet minimum 30-day required retention
    - Make accessible to UF Police
    - Eliminate web cameras or other disparate cameras systems
  - License Plate Recognition/Reader (LPR) Cameras
    - To cover perimeter of main campus
    - Early detection of stolen vehicles/vehicles of interest
    - Force-Multiplier for UPD
  - Construction of a Global Security Operations Center (GSOC)
    - In revised Police Building (Centrex)
    - Live Monitoring of Security Systems to support Dispatch



**Current Technology**

Card Readers:  
2,414 on 116 buildings

Cameras:  
977 in 59 Buildings

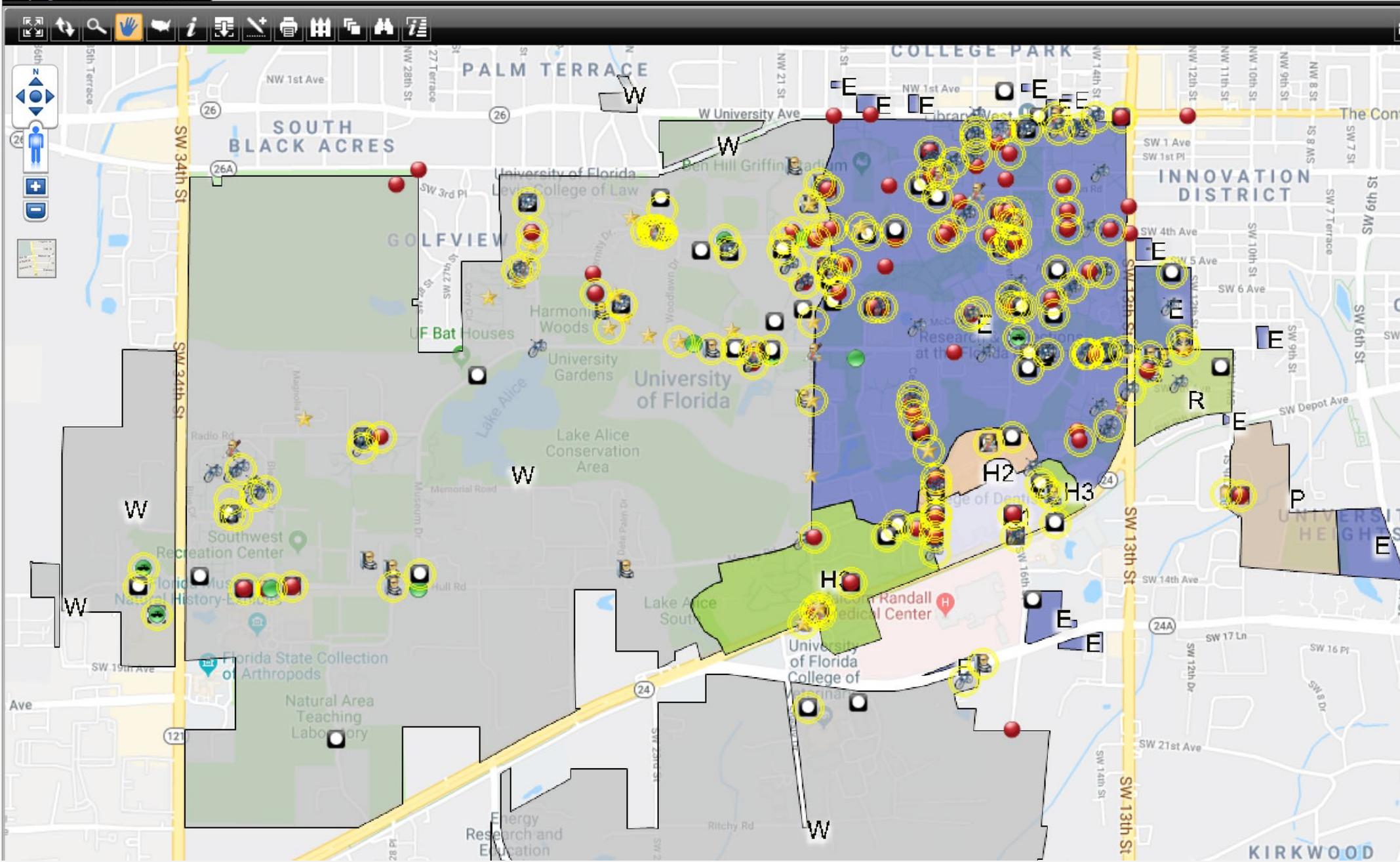
447 additional buildings  
require card readers  
and cameras

Adding:  
1,756 readers  
1,950 cameras

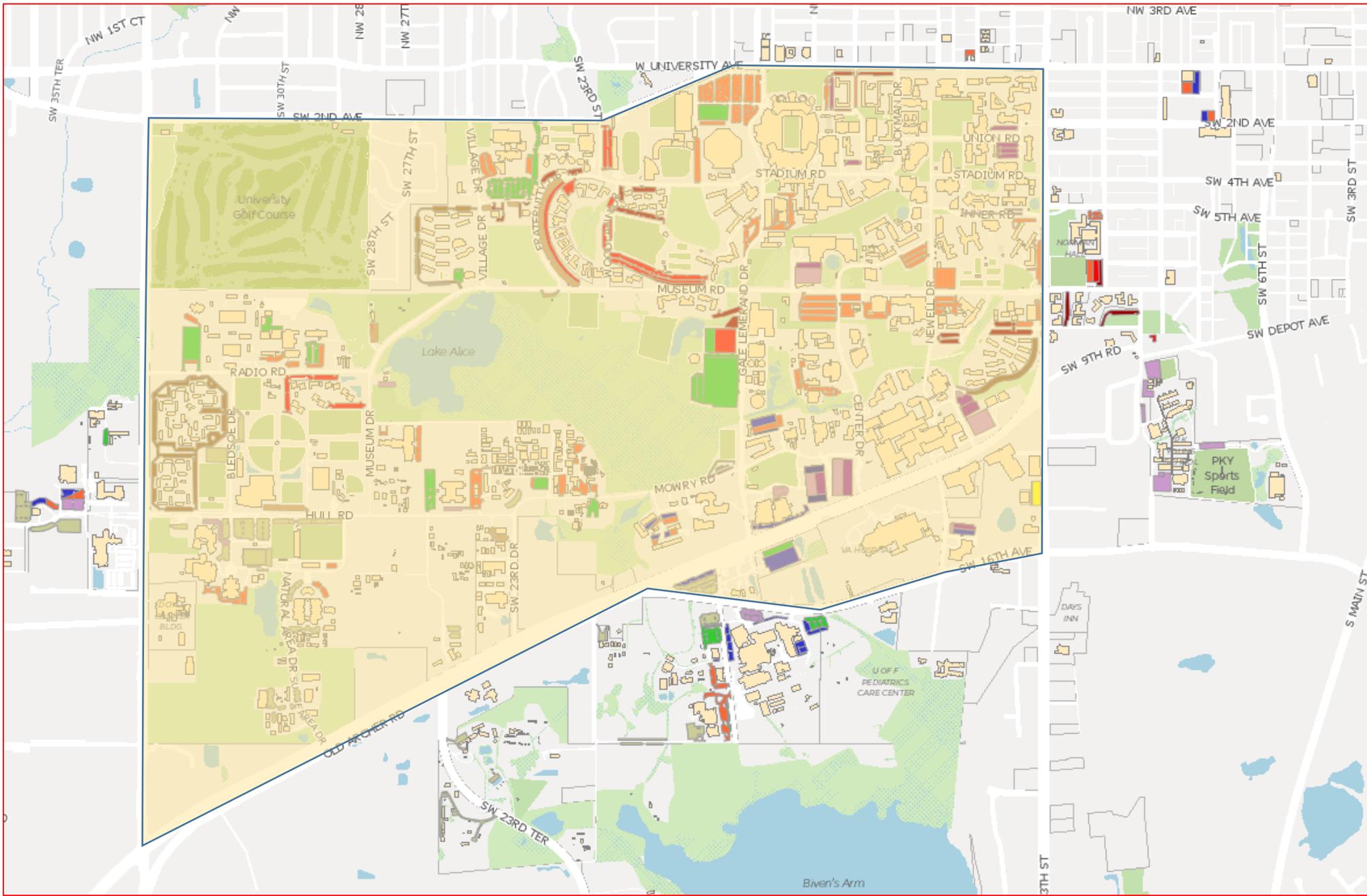
Blue-Access control only  
Orange-Cameras only  
Green-Access Control &  
cameras

Yellow-Exterior cameras

Exterior cameras are  
denoted in black/red  
circles.



Reported Crimes August 2018 – August 2019



# Campus Map – LPR Project

# Questions & Discussion