



Airport Security - Extended Staff Meeting Presentation

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City of Philadelphia,
Department of Aviation



PHILADELPHIA INTERNATIONAL AIRPORT
NORTHEAST PHILADELPHIA AIRPORT

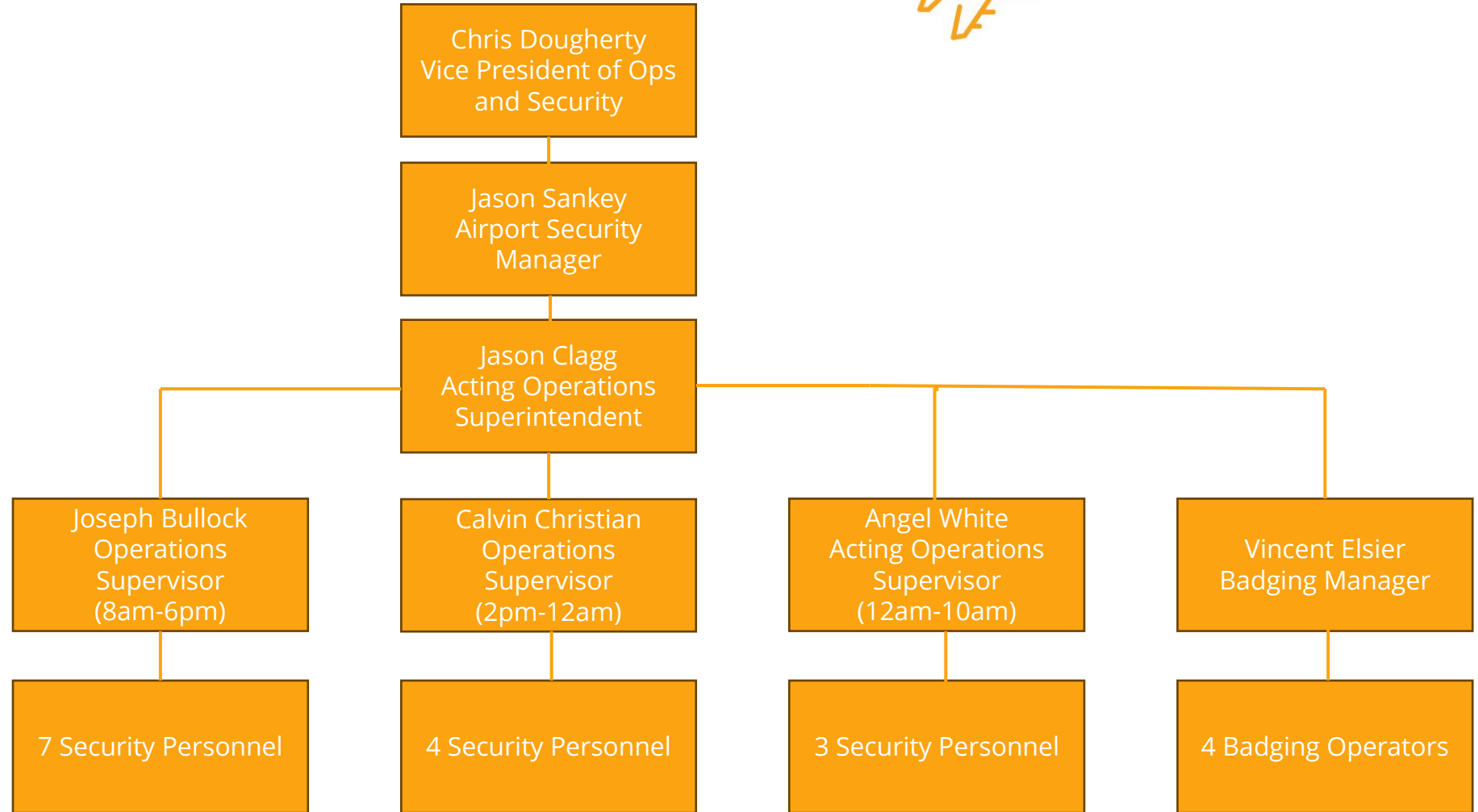
Main Duties



- 49 CFR 1542-Code of Federal Regulations for Airport Security:
 - This governs airport security in the United States and allows TSA to regulate airport security.
 - PHL is a category X airport which is part of a group that has the largest number of passenger boardings. There are 26 cat X airports out of 430 federalized airports.
- Airport Security Program (ASP) is required:
 - Describes how the airport meets TSA regulations (Security Directives and National Amendments).
 - Must be kept current. Can only be updated by the Airport Security Coordinator (ASC).
- Main Duties:
 - Access Control.
 - CCTV.
 - Compliance.
 - Badging and fingerprinting.



Org Chart Security



What is Access Control?



- Access Control Systems are electronic systems that allow authorized personnel to enter controlled, restricted, or secure spaces by presenting an access credential to a credential reader.
- Access Control is extremely important to PHL because it ensures the safety of passengers, tenants, and our stakeholders.



What is Access Control?

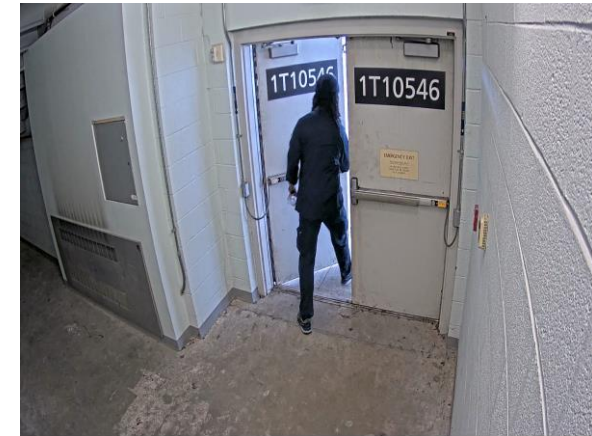


- There are several areas at PHL controlled by our access control system.
 - **Secured Area** – Exterior areas of all concourses and associated aircraft parking ramps, as well as the exterior AOA facing/accessible portions of the terminal buildings.
 - **AOA Area** - Exterior area that includes all aircraft movement areas, aircraft parking areas, loading ramps, and safety areas used by commercial aircraft. Also includes areas designated as Security Identification Display Area (SIDA).
 - **Security Identification Display Area (SIDA)** - Areas in which persons must display their airport approved or issued, authorized photo identification media on their outermost garments between the neck and the waist.
 - **Sterile Area** – All areas post security screening in concourses from A-West Terminal to F Terminal where passengers/employees are screened at associated checkpoints by TSA. Sterile area access is maintained by TSA and our access control system.

What is Access Control?



- Our access control system alerts us to alarms received throughout the airport which include forced door alarms, intrusion alarms, and door held open alarms.
- Our access control system also alerts us to alarms on our unmanned exit lanes in terminal D, E and F.



CCTV Camera Systems



- The primary use of our CCTV system is for our access control system.
- We use two CCTV systems:
 - Pelco/Milestone – Pelco is an older analog system, Milestone is a new digital camera system replacing Pelco, also used by American Airlines.
 - We partner with several law enforcement agencies, airlines, DOA, and many others to assist in investigations ranging from situations of human trafficking to timecard fraud.



Partnership with TSA Compliance



- EAA's (Exclusive Area Agreements, UPS)
 - An EAA is an amendment to the airport security program in which an aircraft operator or foreign air carrier that has a security program under part 1544 or 1546 (air carrier security program) assumes responsibility for specified security measures for all or portions of their area on an airport.
- Information Circulars & National Amendments
 - Information Circulars - TSA may issue an Information Circular to notify airport operators of security concerns. When TSA determines that additional security measures are necessary to respond to a threat assessment or to a specific threat against civil aviation, TSA issues a Security Directive setting forth mandatory measures.
 - National Amendments - Each airport operator must comply with each National Amendment issued to the airport operator within the time prescribed in the National Amendment. (Ex: Rap Back Program)

Partnership with TSA Compliance



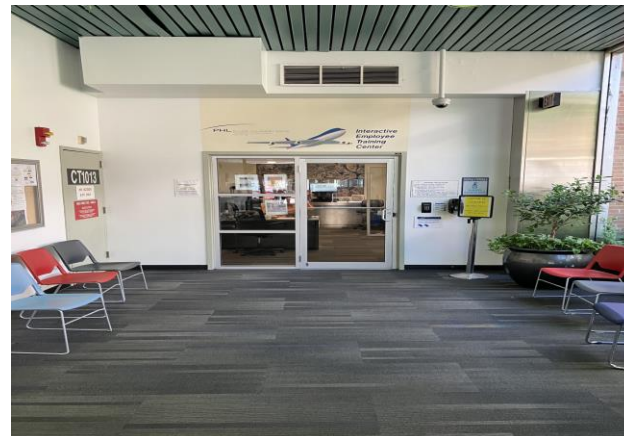
- Badge Audits
 - Conducted yearly to track unaccounted badges for the entire airport population.
- Tenant Inspections
 - Conducted weekly to ensure each badge holder has a badge on their person and are badged with the correct company.
- Fence Inspections
 - Conducted weekly to ensure the integrity of the fence line is secure to avoid any unauthorized access onto the AOA or SIDA areas.



ID Media Issuance and Background Checks



- In accordance with 49 CFR 1542.209, the ASC shall ensure that all airport employees requiring unescorted access authority to SIDA or sterile areas submit to a fingerprint-based criminal history record check, that does not disclose that he/she has a disqualifying criminal conviction within the last 15 years.
- In most cases, an STA or Security Threat Assessment, must be submitted with a CHRC to be issued an airport ID badge.



Employee Training & Badging



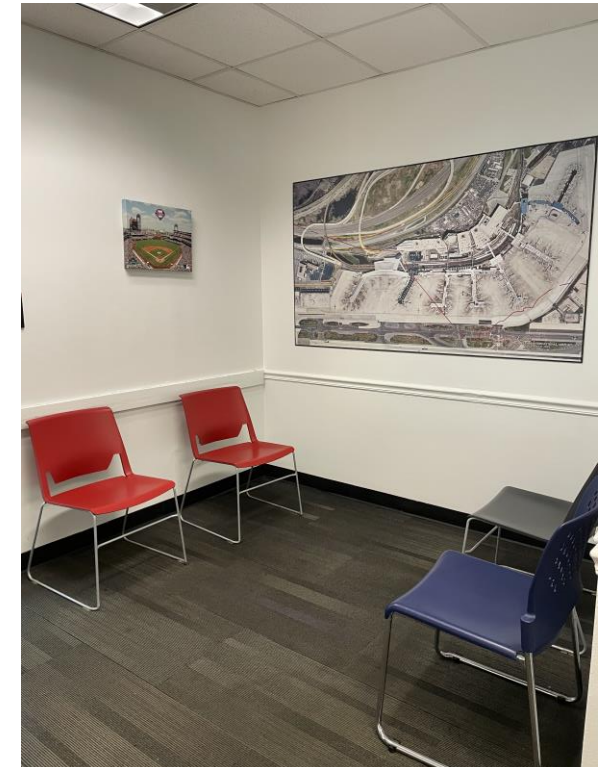
- Hours
 - Training Center
 - 0800-1800 M-F
 - Badging Office
 - 0800-1800 M-F



- Mandatory Training
 - SIDA
 - Recurrent SIDA
 - Human Trafficking



- Scheduling
 - Phl.as.me
 - Qless



- Services
 - What do we Do?
 - Collaborate with the Security Department issuing badges for all tenants and stakeholders

Badging Staff



Vincent Elsier

- 11.5 Years of Service
 - 2 Years Badging Manager



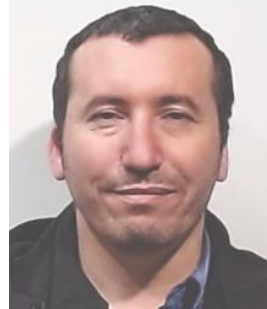
David Jeanclos

- 26 Years of Service



Samir Fares

- 2 Years of Service



Tachina Burgess

- 1.5 Years of Service



Ashly Francis

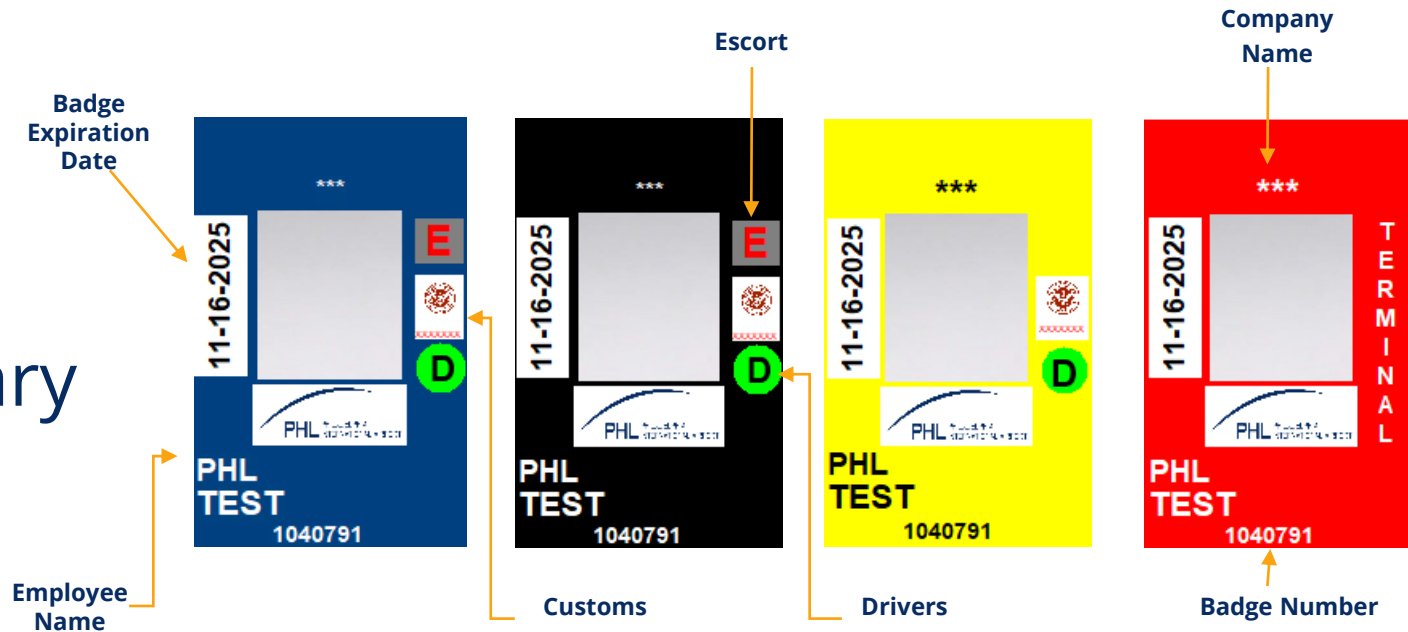
- Half Year of Service



Badge Types



- Access Blue
- Access Black
- Access Temporary
- Access Red
- Access Green
 - In Process



Guard Contract



- DOA Security is also in charge of the guard contract with Allied Universal.
- This contract is about \$5.5 million and includes the following posts:
 - Gates V01 and 8 staffing and inspection.
 - Door BT1032 staffing.
 - Customs door staffing.
 - A/B loading dock.
 - Garage detail.
 - Aviation Workers Screening.



Upcoming and Ongoing Projects



- Online Badge Application
- New Badging Office
- New CCTV Cameras
- Checkpoint Card Readers

A screenshot of a web-based application form titled "City of Philadelphia - Division of Aviation SECURITY BADGE APPLICATION". The form is divided into sections: "APPLICANT INFORMATION" with fields for COMPANY (JOB SECURITY), LAST NAME, FIRST NAME, MIDDLE NAME, SUFFIX, E-MAIL, and CONTACT PHONE; and "LIST ANY OTHER LEGAL NAMES YOU HAVE EVER BEEN KNOWN BY (Aliases, etc.)" with three rows of fields for ALIAS 1, 2, and 3, each with LAST NAME, FIRST NAME, and MIDDLE NAME sub-fields. The form has a dark grey background with white text and input fields.

Past Successful Projects and Collaborators



- Past Projects
 - Work with Marketing on Wingmate.
 - Work with TSA HQ and American HQ on Landline bus sterile to sterile service.
- Collaborators
 - TSA, FBI, DEA, Customs, Airline Tenants, Philitec, Marketplace, Properties, Marketing, PR, Operations, Police, CDG, IT

THE PHL
WINGMATE PASS





Thank You!

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PHL PNE

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