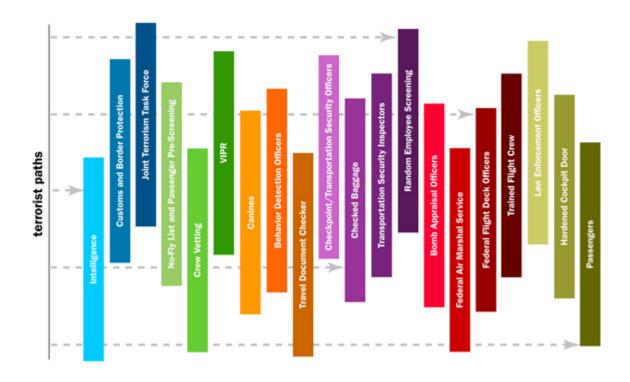
Security of the Future: Facilitating the Flow



Layered Security Approach

The Transportation Security Administration (TSA) uses layers of security as part of a risk-based approach to protecting passengers and our nation's transportation systems. Multiple layers combine to create a much stronger system.

Layers of U.S. Aviation Security





TSA Risk-Based Screening

PRE-ARRIVAL CHECKPOINT POST CHECKPOINT (72 hours in advance)



Secure Flight

list matching

conducts watch

on all passengers,

risk and delivers

result to airline.

analyzes passenger

ENHANCED SCREENING

In addition to standard screening protocols, passengers will receive

- Passenger pat-down
- -Carry-on baggage search - Explosives trace detection





- -Shoes



STANDARD SCREENING

MUST divest:

- Belts
- -3-1-1 compliant bag - Light jacket/outerwear



- Laptop

- Explosives trace detection

-TSA Officer - Behavior detection

canines

verification

measures

- Explosives detection

- Identity document

Random security

EXPEDITED SCREENING

- TSA Pre√*
- Managed Inclusion
- Known Grew Member
- NO divestiture of:
- Shoes -Laptop
- Belts 3-1-1 compliant bag
- Light jacket/outerw



- Behavior detection - Federal Air Marshals
- Federal Flight Deck Officers
 - -TSS-Explosives
- Explosives detection canines - Hardened cockpit doors
 - Explosives trace
 - detection - Gate screening
 - Random security
 - measures
 - Unpredictable screening protocol



- DHS Trusted Traveler Programs:
- Global Entry -TSA Pre√ -SENTRI
- Trusted Traveler



- Intelligence

- Terrorism

Screening

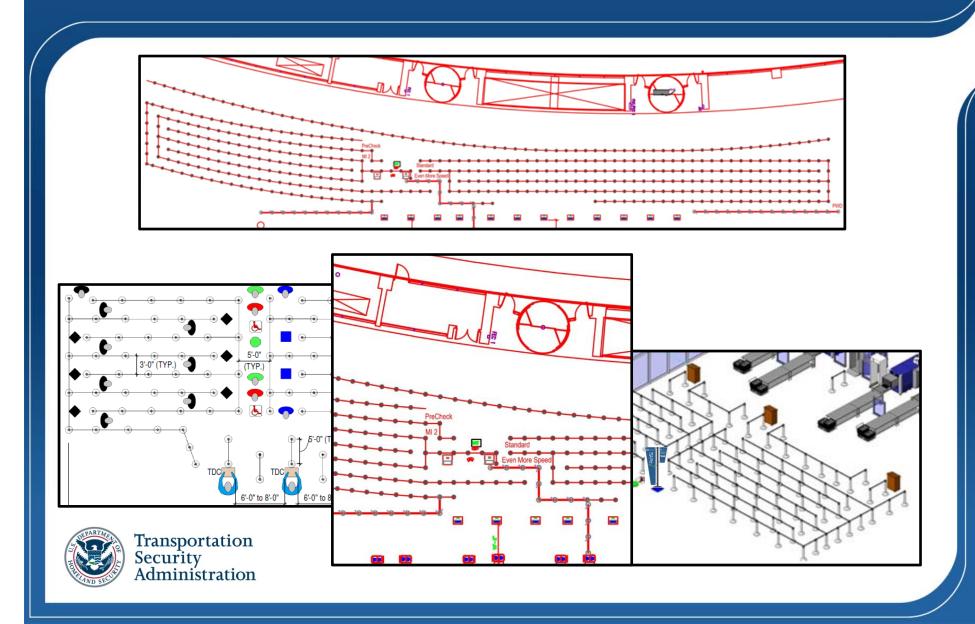
Database

Selectee List

No-Fly List

- Crew vetting

The Queue – Past, Present, and Future



Challenges and Opportunities in Reshaping the Queue

Challenges

- Physical Space Constraints
- Airline Business Models
- Incorporating screening tools within the queue
- Capturing and directing passengers appropriately

Opportunities

- Known passengers
- Innovative tools
- Automation of procedures
- Using the queue to gain efficiencies

Optimization



