

GA Security

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Overview

- Facility Security
- International / “Extraordinary” Locations
- Regulatory Update

Perception vs. Regulation

- **Several incidents at GA airports gain national media attention, including:**
 - Killeen Police Investigate Aircraft Theft, Crash (Texas - 9/22/08)
 - Vandals Pull Piper Twin Apart, Damage 10 Others (New Jersey – 7/08)
 - Media Crew Gains Access to Several Aircraft (Texas – 2/07)
 - Jet Stolen from St. Augustine Turns Up Near Atlanta (Florida – 10/09/05)
 - Pilot, 25, is Charged in Airplane Joyride - Grand Theft Aircraft (Michigan – 3/08/05)



GA's Most Wanted



And most recently:

Notorious Teen Suspected Of Fourth Airplane Theft
(Washington state – 02/10)

GA's Most Wanted



Joe Stack
Austin Pilot
02-10

Facility Security

- 12/5 ≠ “Facility Security”

“Formal” Approach

- Step 1: Vulnerability and Threat Assessment



Step 2: Gap Analysis



Step 3: Develop and Implement Security Plan

- Remember, K.I.S.S.!
- If you make it complicated THEY win...



Transportation
Security
Administration

Basic Security Measures

- Employee badges
- Visitor sign in, badges, and escorts
- Key control
- Basic security training
- Fencing/gates (maybe)

“Extraordinary” Locations

- What’s “foreign”?
- How do I prepare?
- WWBD – What would Buffett do?

Jimmy Buffett Says...

It was a beautiful day
The kind you want to toast
We were treetop flyin'
Movin' west along the coast



Then we landed in the water
Just about my favorite thrill
When some ***hole started firin'
When we taxied to Negril



Just about to lose my temper
As I endeavored to explain
We had only come for chicken
We were not a ganja plane
Well you should have seen their
faces
When they finally realized
We were not some coked up
cowboys
Sportin' guns and alibies



What's her point?

- You don't have to be wrong!
- Just wrong place, wrong time.

International Preparation

- Know thine enemy
 - Terrorism? Organized crime? Drug trafficking?
- Security threat assessment
 - Formal or informal; professional or DIY
 - <http://travel.state.gov>
- Communications
 - Cell phone capability
 - Contact information for pilots and passengers

In Country

- Aircraft security
 - FBO – Staffed 24/7? Cameras?
 - Security tape
 - Double/triple lock
 - Paid security guard
 - Pilots sleep on the plane (not recommended)

In Country

- Ground transportation
 - Avoid public transportation
 - Consider sedan service/similar
- Lodging
 - Known entity
 - Room security, including belongings (manifest!)
- Around town
 - No drinking, no strangers...

We only go to Mexico...

- That's "international"
- State Department travel warning in effect
- Carjackings, violent public demonstrations, "micro-kidnappings"

Extreme Scenarios

- Reposition the aircraft and crew

Regulatory Update

- Large Aircraft Security Program
- DCA Access Standard Security Program
- Foreign Repair Station Proposal

LASP



DASSP



Foreign Repair Station Proposal

- Would apply to ALL Part 145 repair stations
- Would require:
 - Standard Security Program
 - TSA inspections
 - Access control
 - Security training
- Bottom line for operators: TSA could claim repair station “immediate risk to security” and FAA will suspend or revoke Part 145 certificate

Questions?

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