

# GMIA Surveillance System Pre-Proposal Meeting



# GMIA Surveillance System

## Background

- Basis of Design promulgated and submitted in 2011
- Notification of award on August 21, 2013 for \$10, 147, 221.04
- OTA Signed September 9, 2013 (2 years to complete)

# GMIA Surveillance System

## Requirements (cont.)

- Establish and provide Project Milestones to TSA that allow objective measurement of progress toward completion.
- Due by October 1, 2013. (**Completed & on-going**)

Initial - (Keegan/Blue/Kipp)

Future – (Designer/Kipp/Keegan)

# GMIA Surveillance System

## Team Members and Roles

Mike Keegan – Lead/User

Rodney Harris – Assistant Lead (RFQ)

Tim Kipp – Project Manager (RFQ)

Chris Lukas – Facility Management - User  
(RFQ)

IT – Network Resource/Maintenance (RFQ)

Kathie David or designee – User (RFQ)

Jeff Trapp – CPS System Insight - User  
(RFQ)

# GMIA Surveillance System

## Team Members and Roles

Tony Burger – Future Maintenance Team

Ed Rooney – TSA Representative - User

Terry Blue – Policy Assistance

Mark Phillips-CBDP (RFQ)

Other Users – MCSO, Noise Department,  
CPS, Fire Department, CBP

# GMIA Surveillance System

## Assumptions

- GMIA Electrical department will maintain the system
- GMIA IT department will maintain the network and licenses
- Outages/problems will be reported through the Control Center and routed to the Electrical or IT departments as needed

# GMIA Surveillance System

## Assumptions (cont.)

- All users will have input to the design and operation of the system
- All users will have access to the system for their particular needs
- Priority cameras will be identified
- Certain cameras will be connected to the security system

# GMIA Surveillance System

## Next Steps

- Fund transfer – **Approved 12/19/13**
- RFQ/RFP for designer – **Issued 1/8/14**
- Pre-proposal Conference – 1/29/14
- Qualification Statements due – 2/14/14
- Select designer – 3/10/14
- Project award – 3/21/14
- Consultant agreement/Notice-to-Proceed – 4/14/14
- Completion of Part 1 options (study & evaluation) – 5/30/14
- Completion of Part 2 design – 8/1/14
- Advertise – 8/13/14
- Bid opening – 9/3/14

# GMIA Surveillance System

## Next Steps (cont.)

- Construction contract award – 9/29/14
- Construction Notice-to-Proceed – 10/6/14
- End date (No later than) – 9/1/15

## PROJECT FOCUS

1. Terminal Mall
2. Access Doors to AOA
3. Jetways Including IAB
4. Parking Structure-All Floors & Stairwells
5. Terminal Roadways
6. Two Non Movement Area Checkpoints-9M & 1K
7. All Concourse Checkpoints-C, D & E
8. Admin Wing
9. Fuel Farm
10. IAB
11. Power Plant
12. CPS Parking
13. FAA Parking Lot
14. FAA Tower
15. Terminal Ramp
16. Loading Dock
17. Baggage Make-up
18. Baggage Screening
19. Baggage Claim
20. Computer Storage Room
21. Concourse Walkways
22. Airport Perimeter not included

# Current CCTV Network

-97 analog & 60 IP cameras  
distributed over entire airport  
campus

&

-68 analog cameras dedicated to  
the parking structure

Total cameras = 225

# Data Storage Location

## Two Possible Data Storage Locations

- MKE Regional Business Park  
(Former 440<sup>th</sup> Air Force Reserve Base)

- Redundant Feed Building  
(Currently being Constructed)

Will Consider Alternate Sites

Confirm computer network-GIS compatible



DATE CENTER LOCATIONS

# DBE REQUIREMENTS

are

21.3% Participation of Consultant's  
Fee.

Questions?

Contact Mark Phillips

@

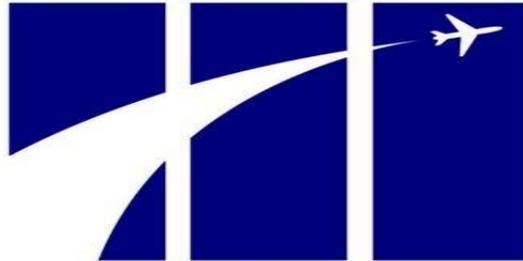
414-278-5104

# GMIA Surveillance System

Questions/Comments

# THANK YOU

MILWAUKEE COUNTY'S



G E N E R A L  
**MITCHELL**  
INTERNATIONAL AIRPORT