Hey Neighbor!
Show Us Where You Reside
Master Plan Update Process Review

Project Kickoff
Technical Advisory Committee (TAC) Meeting #1

Working Paper #1: Inventory/Forecasts
TAC Meeting #2 | Public Meeting #1

Working Paper #2: Facility Requirements
TAC Meeting #3

Working Paper #3: Alternatives
TAC Meeting #4 | Public Meeting #2

Working Paper #4: Refined Concept & ALP Drawing Set
TAC Meeting #5 | Public Meeting #3

Draft Final Report
TAC Meeting #6 | Public Meeting #4

Final Report

FAA Review & Approve Forecast

FAA Review & Approve ALP Drawing
Goals and Objectives

• Updated/Modern Master Plan – Digital Format
• COVID Recovery
• UAS Focus – Military, public/private, eVTOL, etc.
• Cargo Potential
• De-Icing Upgrades
• Non-Aeronautical Land Development
• Public Involvement
• Sustainability
• “A Living Plan”
Unmanned Aircraft System(s)

UAS at SYR

Types of UAS

- **Cargo**
  - "Last-mile" package delivery drones

- **Civilian**
  - Future vertical takeoff and landing vehicles (e.g. eVTOL)

- **Military**
  - E.G., Reaper Drones from the 174th at SYR

- **Part 107 Commercial Operations**
  - Aerial photography, videography, and inspections

Existing UAS Initiatives in Syracuse and at SYR

- A 50-mile air traffic management corridor exists between Syracuse and Rome for package delivery drones
- SYR is a host airport for the Federal Aviation Administration’s (FAA) “Airport Unmanned Aircraft System(s) (UAS) Detection and Mitigation Research Program.”

This Master Plan will look at potential infrastructure development opportunities on airport property to facilitate UAS operators.
Forecast of Aviation Demand (Pending FAA Approval)

### Enplanement Forecast

- **2021:** 648,725
- **2025:** 1,654,347
- **2030:** 2,500,000
- **2040:** 3,500,000

*Source: Syracuse Airport statistics.*

### Commercial Operation Forecast

- **2021:** 17,230
- **2025:** 33,338
- **2030:** 44,167
- **2040:** 55,000

*Source: Syracuse Airport statistics.*

### GA Operation Forecast

- **2025:** 15,502
- **2030:** 16,691
- **2040:** 18,249

*Source: FAA, OPSNET aviation activity data.*
Forecast of Aviation Demand
(Pending FAA Approval)

Cargo Traffic Forecast (000 pounds)

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<tr>
<th>Fiscal Year</th>
<th>2020A</th>
<th>2021F</th>
<th>2022F</th>
<th>2025F</th>
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Source: Syracuse Airport statistics.

Military Operation Forecast

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<td>1,155</td>
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UAS Operation Forecast

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Source: FAA, OPSNET aviation activity data.
What's Your Vision for SYR?

Please use the post-it notes to share your thoughts and ideas for what you’d like to see at Syracuse Hancock International Airport.
Thank You for Attending

For information and to share your feedback, please access our website:

https://syrairport.org/2021-syr-master-plan-update