

NFIA Master Sustainable Plan Update



Niagara Falls International Airport Master Plan "Soaring to the Future"



*Presentation to the Regional Council
May 3, 2012*



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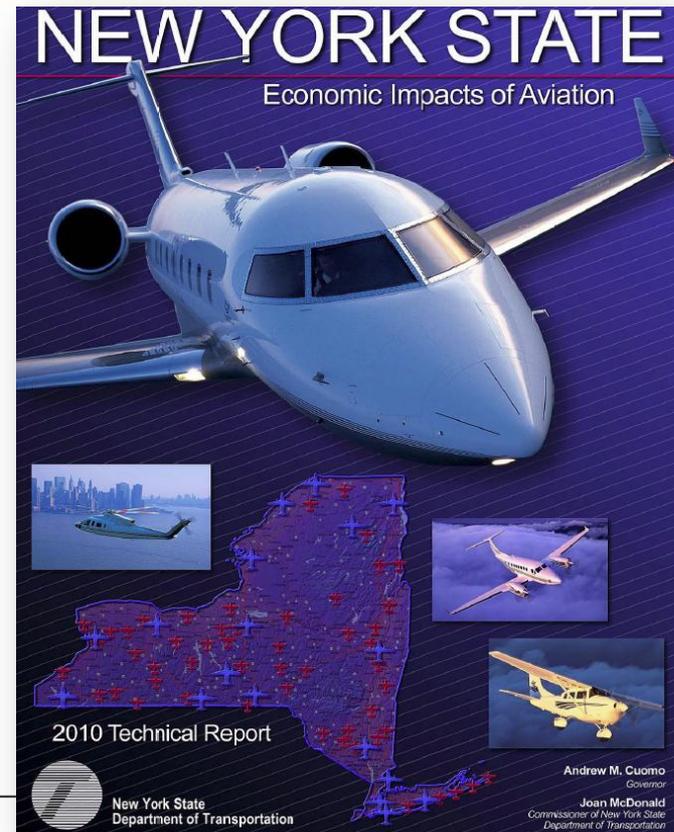
- 1) **Economic Impact**
- 2) **Growth at the Niagara Falls International Airport**
- 3) **What is a Master Plan?**
- 4) **Why are we doing a Master Plan Update?**
- 5) **What will be included in the Master Plan Update?**
- 6) **Who will provide funding for the Master Plan?**
- 7) **What will the schedule be for the Master Plan?**



The New York State Department of Transportation (NYSDOT) issued a Study in 2011 on the Economic Impacts of Aviation in New York State (based on 2009 data)

The Aviation Industry Generates Billions in Economic Activity in New York State Annually

New York Statewide Airport Economic Impacts Study



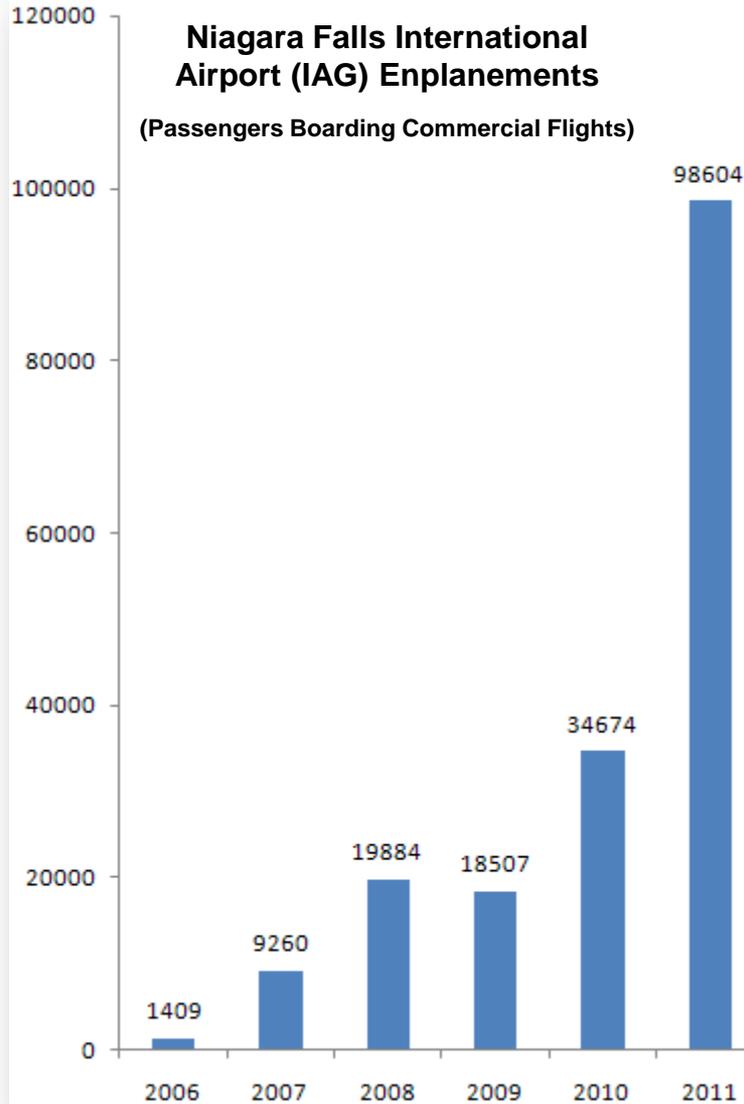
May 2011

NYS Economic Impacts of Aviation – Detailed Impacts for GA Airports			
General Aviation Airports	Total Jobs	Annual Earnings	Annual Economic Activity
Niagara Falls International	1,706	\$84,764,200	\$158,590,400

Source:

<https://www.nysdot.gov/divisions/operating/opdm/aviation/benefits>





The Niagara Falls International Airport (IAG) has experienced tremendous growth over the past 5 years

2011 enplanements were 700 times greater than in 2006

A Master Plan update is needed to stay on this growth course

Continued Passenger growth translates in:

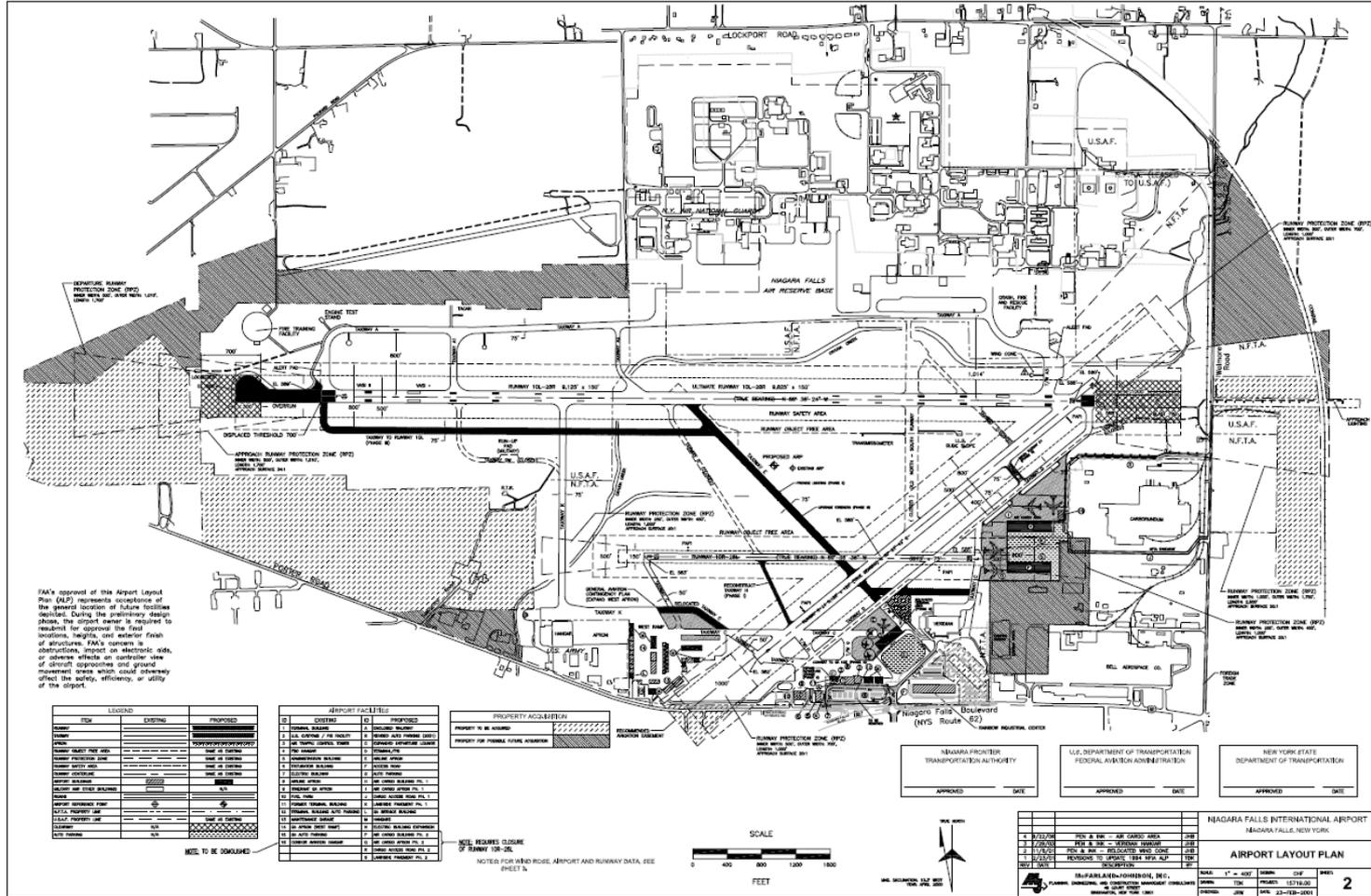
- **Employment Increases**
On-Airport Jobs – ticket counter agents, ground handlers, etc.
Off-Airport Jobs – parking operators, car rental staff, hotel/motel staff, etc.
- **Additional Visitors & Visitor Spending**
Building on our Strength in Tourism and Improving the Region's Image. Tourists arriving by plane spend more \$

Other Potential growth Areas:

- **Air Cargo**
On-Airport Jobs - ground handlers, etc.
Increase Investments in WNY – companies requiring expanded Air Cargo capabilities



The Airport Layout Plan (ALP)



Two Reasons

- 1) The FAA requires it in order to fund capital projects
- 2) We really need it...
the last update was completed in May, 1994

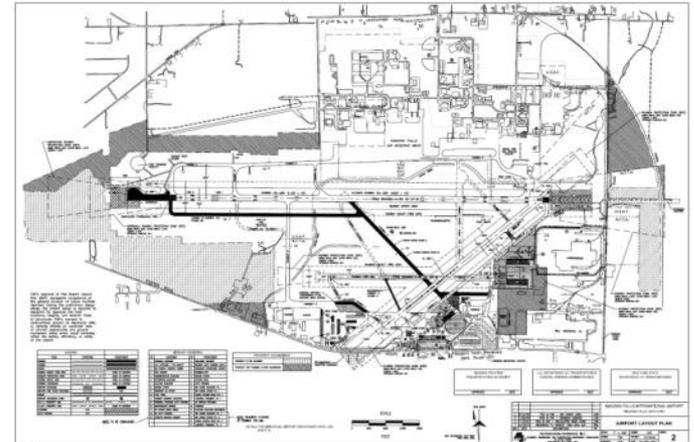


Federal Aviation Administration (FAA)
Advisory Circular 150/5070-6B
Airport Master Plans.



Master Plan Scope of Work

1. GENERAL REQUIREMENTS FOR AIRPORT MASTER PLANNING
2. PAVEMENT MANAGEMENT STUDY UPDATE
3. OBSTRUCTION STUDY
4. GIS SURVEY AND MAPPING
5. ENVIRONMENTAL CONDITIONS AND MAPPING
6. INTEGRATION OF NEPA AND PLANNING
7. SUSTAINABILITY ELEMENT
8. WETLAND DELINATION
9. AIR TRAFFIC CONTROL TOWER (ATCT) SITING STUDY



Promotes Smart Growth



Independent Fee Estimate = \$1,562,000

 Empire State Development

= \$970,000



= \$100,000



= \$442,800 (90%) of balance



= \$24,600 (5%) of balance



= \$24,600 (5%) of balance



Master Plan “anticipated” Schedule

2012

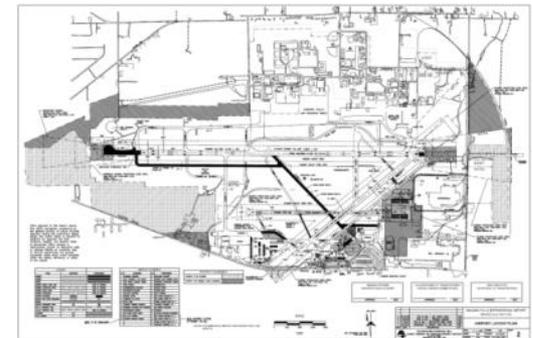
- April 18th Request for Proposals Advertized
- May 7th Pre-proposal Meeting
- May 18th Proposals Due
- July 23rd NFTA Board Approval for Selected Consultant
- Aug 23rd Issue Consultant Notice to Proceed
- Sept 1st Work to begin

2013

- Dec 1st Master Plan Draft completed

2014

- Feb 1st Master Plan Approved by FAA – FINAL



NFIA Master Plan – That’s our plan!

“Soaring to the Future”

QUESTIONS?

