NCDOT Division of Aviation Update
NCAA August Region Meetings

Todd Meyer, P.E., MCE
Senior Airport Project Manager, NCDOT Division of Aviation
Division of Aviation Update

- People
- Airport News
- Division Initiatives
- Grants & Funding Updates
- Resources for Airport Managers
PEOPLE NEWS

Welcome New Airport Managers

- **Brent Cornelison**, Town Manager
  Elkin Municipal Airport, Elkin

- **George Crater**, Airport Manager
  Mount Airy-Surry County Airport, Mount Airy

- **Bill Hopper**, Executive Director
  Pitt-Greenville Airport, Greenville

- **Roy Lynch**, Town Manager
  Siler City Municipal Airport, Siler City
PEOPLE NEWS

Rachel Bingham
Interim Development Manager

• 15 years aviation experience
• 5 years at Division of Aviation
• 10 years managing projects at Charlotte Douglas International Airport
Shifting Airport Project Manager Structure

- Two leads for GA airports:
  - Western Lead: Rachel Bingham
  - Eastern Lead: Ashley Clowes
- Provides continuity and bigger picture view of system issues and opportunities
- Will take full effect when APM positions are filled
PEOPLE NEWS

Betsy Beam
Manager of Grants and Finance

• Division Grants Administrator for 1.5 years
• 30 years experience in executive leadership
• Brings strong financial management and accountability processes
Robert Jackson
Planning and Environmental Engineer

- Focuses on environmental compliance of airport projects and conditional approval of planning documents
- Brings 20 years of environmental, planning and project management experience, primarily with Texas DOT
- Extensive experience in aviation and with block grant requirements
PEOPLE NEWS

Amanda Conner
Aviation Business Development Manager

- Six years of economic development experience at Global TransPark and Lenoir County
- Former public school educator with certifications in STEM fields
- Will create and lead DoA’s economic development, workforce and safety and education strategic plans
AIRPORT NEWS

New Terminals
Front Doors to N.C. Communities

COMING UP

Aug. 7
Wildlife Hazard Training, Charlotte
Monroe Executive Airport

Aug. 8
ACRP Webinar: Plan for Disaster – Is Your Airport Prepared for an Airfield Accident?

Aug. 9
NCAA Region 3 Meeting, Charlotte

Aug. 16
NCAA Region 2 Meeting, Raleigh

Aug. 19
National Aviation Day

Aug. 23
NCAA Region 1 Meeting, Rocky Mount

New Terminals: Front Doors to N.C. Communities

Fayetteville Regional Airport will soon reveal the first phase of a $40 million terminal building upgrade, the airport's first major renovation since 1969.
Lumberton Regional Airport
Terminal building groundbreaking on April 16

“Airports are the front door of their communities.”

Gov. Roy Cooper
Curtis L. Brown Field, Elizabethtown
New terminal opened March 1
Cape Fear Regional Jetport
Expected completion in August
Raleigh-Durham International Airport
Expanding Terminal 1, upgrading Terminal 2
Raleigh Executive Jetport, Sanford
Completing new terminal in September
Wilmington International Airport
Expanding its terminal building
AIRPORT NEWS

Smith Reynolds Airport
Breaks ground on Forsyth Tech aviation lab
Piedmont-Triad International Airport Breaks ground on air traffic control tower and terminal radar approach
AIRPORT NEWS

Statesville Regional Airport
Purchases fixed based operator
AIRPORT NEWS

Albert J. Ellis Airport

Wins Mobi honorable mention
Milestones? Events? News?

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DIVISION INITIATIVES

Monitoring Airport-Drones Task Force

- Blue Ribbon Task Force of Association for Unmanned Vehicle Systems International and Airports Council International-North America
- Developing policy framework and procedures to mitigate adverse effects of unauthorized drone incursions at airports
- Report expected by end of 2019
AIRPORT DEVELOPMENT – STATEWIDE PROGRAMS

New AWOS Contracts

• **DBT** – proprietary parts and maintenance

• **RSINet** – data collection services
GRANTS AND FUNDING
Update Based Aircraft Count by Dec. 13 at BasedAircraft.com

National Based Aircraft Inventory Program

The Federal Aviation Administration (FAA)'s National Based Aircraft Inventory Program requires the non-Primary NPIAS airports to enter the aircraft that are based at their facilities into this website so the counts of based aircraft can be validated and submitted to the 5010 Inspection data.

- Only NPIAS airports with service levels of Commercial Service, Rucker, or General Aviation are required to participate. (Non-NPIAS and the Primary airports should report their based aircraft counts directly to their inspectors.)
- For these non-Primary NPIAS airports, based aircraft counts for single-engine, multi-engine, jet, and helicopters for the FAA’s Form 5010-1 (Items 38-45) must come from the data on this site and this site is now a component of their annual inspections.

The site is to be used by airport managers, sponsors, and their authorized personnel to review and maintain their lists of based aircraft. State aviation offices and specific FAA personnel are also authorized to use the site for the support of the airports in this purpose.

For general questions, please send them to basedaircraftsupport@basedaircraft.com
See FAQ’s for additional contact information and a definition of based aircraft.

For a new user account or help with an existing one, please contact Login Support.

User Name: 
Password: 
Log In

Forgot Password?

Feb 2016. Changes to security now require more complex passwords. Lock the account if 4 failed attempts are made within 24 hours and require users to change their password every 6 months. Additionally, users will need to agree annually to the Information System Security Rules of Behavior. Login Support will continue to be here to provide any assistance needed.

Frequently Asked Questions about the Program
Click here to learn more.

Summary Reports by State, Region or National Levels
STI P6.0 Aviation Changes

- Expanded eligible projects to include projects that increase the capacity of the airport and/or modernize the airport
- Replaced Non-State Contribution Index with new Constructability Index
- Incorporated a funding leverage component into the Benefit-Cost criteria
- Revised the scoring percent weights of the FAA ACIP Rating and Constructability Index (formerly Non-State Contribution Index) for the Statewide Mobility and Regional Impact tiers

https://connect.ncdot.gov/projects/planning/Pages/PrioritizationResources.aspx
GRANTS AND FUNDING

STI Changes and Schedule

October – P6.0 project submittal window (SPOT On!ine) opens

Dec. 20 – Carryover deletions (1 out, 1 in) and carryover project modifications due to SPOT Office

May 1 – Final project submissions due (SPOT On!ine closes)

Feb 2022 – Draft 2023-2032 STIP released

Division of Aviation Update
GRANTS AND FUNDING

NPE Expiring Funds Spend Deadlines

• Dec. 30 – 2015 NPE funds
• May 31 – 2016 NPE funds
### Maximum Allowable Non-Salary Direct Costs

**https://connect.ncdot.gov/municipalities/State-Airport-Aid/Pages/default.aspx**

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**CEI/Technician-type contracts:**
- 2-WD Truck $ 770.00 per month
- 4-WD Truck $ 840.00 per month
- 2-WD Truck gas reimbursement $ 0.15 per mile
- 4-WD Truck gas reimbursement $ 0.17 per mile
- Phones, computers, iPads, Data Plans, Wi-Fi, etc., recovered through overhead

**Hotel reimbursement is limited to actual costs not to exceed:**
- $ 75.10 per day plus tax for in state
- $ 88.70 per day plus tax for out of state
- $ 80.00 per day

*for hotel will be proposed for ALL NCDOT proposals.*
GRANTS AND FUNDING

Sign up for DocuSign

• Cuts grant processing time from weeks/months to hours
• Easy to set up and use
• No cost to airports
• To sign up, email Grants at

DOTAviationGrants@ncdot.gov
RESOURCES FOR AIRPORTS

Wildlife Hazard Mitigation Training

• Sept. 25
  Pitt-Greenville Airport

• Oct. 9
  Hickory Regional Airport
  (Advanced Training)

• Nov. 6
  Raleigh Executive Jetport

Jimmy Capps, USDA – APHIS Wildlife Services
(919) 210-9428 | james.e.capps@aphis.usda.gov.
AIRPORT RESOURCES

Aeronautical Charts Being Reprinted
Distributed by Mid-September
AIRPORT RESOURCES
Airport Sponsors Listserv

Email Development Admin Eileen Cusyck to subscribe:
emcusyck@ncdot.gov
Airport Project Managers (APMs)
A resource for airports

Role of APMs:
• Primary contact for airports
• Annual planning meetings
• Airport Layout Plans (master plans)
• Regular project meetings
• Safety & compliance issues
• Education and training
• Act as “mini FAA ADO”

Commercial Service Airports
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General Aviation Airports
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919.814.0554 | jafuller2@ncdot.gov

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SW Region: Caleb Whitby, P.E.
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North Carolina Aviation

*Forever First in Flight*

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