

**AGENDA  
REGULAR MEETING  
CITY COUNCIL, CITY OF ASHEBORO  
THURSDAY, FEBRUARY 7, 2019, 7:00 PM**

1. Call to order.
2. Silent prayer and pledge of allegiance.
3. Appearance and recognition of guests and citizens.
4. Mr. Steve Hackett, CPA with the firm of William R. Honeycutt, CPA will present the year-end audit report for fiscal year 2017-2018.
5. Water Resources Director Michael Rhoney, PE will recognize water resources division employees who earned their Utility Management Certification Credentials.
6. Consent agenda:
  - (a) Approval of the meeting minutes for the regular city council meeting on January 10, 2019.
  - (b) Acknowledgment of the receipt from the Asheboro ABC Board of its meeting minutes for December 3, 2018.
  - (c) Approval of an ordinance to amend the General Fund.
  - (d) Approval to schedule for March 7, 2019, and to advertise, public hearings on the following land use cases:
    - (i) Quasi-Judicial Hearing: A special use permit application triggered by proposed modifications to an existing multi-family development operating under a special use permit allowing a gross floor area of up to 22 percent on the development's parcel of land at 2280 and 2282 North Fayetteville Street (Randolph County Parcel Identification Number 7763140443).
    - (ii) Legislative Hearing: An application to rezone from R7.5 (Medium-Density Residential) and RA6 (High-Density Residential) to OA6 (Office-Apartment) various parcels of land along and near the Greensboro Street and Cox Street corridor, between East Presnell Street and East Dorsett Avenue.

(iii) Legislative Hearing: An application to rezone approximately 1.77 acres of land from B2 (General Commercial) to R10 (Medium-Density Residential). The land for which R10 zoning is requested is a portion of a parcel of land (Randolph County Parcel Identification Number 7750249743) on the north side of Sherwood Avenue. This property is most closely associated with the 145 Whitley Street address.

(iv) Quasi-Judicial Hearing: An application for a special use permit, inclusive of subdivision sketch design review and approval, for a residential planned unit development on an approximately 7.34-acre parcel of land (Randolph County Parcel Identification Number 7750249743) on the north side of Sherwood Avenue and north of Harvell Street Extension. The street addresses associated with this site are 145 Whitley Street and 159 Whitley Street.

7. Public comment period.
8. Chief Building Inspector Randy Purvis will present the annual Building Inspections Report.
9. Code Enforcement Officer Ed Brown will present the annual Code Enforcement Report.
10. City Engineer Michael Leonard, PE will present requests for action on two different proposed annexations:

(a) Zoo City Sportsplex:

Public hearing and consideration of an ordinance to annex approximately 5.921 acres of city-owned land at the future Zoo City Sportsplex.

(b) Annexation Petition from Ronnie High and Ronald Thomas:

Consideration of two resolutions – one resolution directing the city clerk to investigate the petition and the other resolution setting the date for a public hearing on the question of annexing the petitioners' approximately 0.258 of an acre of land at 811 Meadowbrook Road.

11. City Engineer Michael Leonard, PE will update the City Council on the Asheboro Regional Airport Economic Impact Study received from the NC Division of Aviation.

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12. Mayor Smith will lead a discussion of upcoming events and items not on the agenda.
13. Adjournment.

**REGULAR MEETING  
ASHEBORO CITY COUNCIL  
CITY COUNCIL CHAMBER, MUNICIPAL BUILDING  
THURSDAY, JANUARY 10, 2019  
7:00 p.m.**

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This being the time and place for a regular meeting of the Asheboro City Council, a meeting was held with the following elected officials and city management team members present:

David H. Smith                   ) – Mayor Presiding  
  
Clark R. Bell                   )  
Edward J. Burks               )  
Linda H. Carter               )  
Walker B. Moffitt             ) – Council Members Present  
Jane H. Redding               )  
Katie L. Snuggs               )  
Charles A. Swiers             )

John N. Ogburn, III, City Manager  
Holly H. Doerr, CMC, NCCMC, City Clerk/Paralegal  
Michael L. Leonard, PE, City Engineer  
Trevor L. Nuttall, Community Development Director  
Deborah P. Reaves, Finance Director  
Jeffrey C. Sugg, City Attorney  
D. Richard Thompson, Jr., Police Captain

**1. Call to order.**

A quorum thus being present, Mayor Smith called the meeting to order for the transaction of business, and business was transacted as follows.

**2. Moment of silent prayer and pledge of allegiance.**

After a moment of silence was observed in order to allow for private prayer and meditation, Mayor Smith asked everyone to stand and recite the pledge of allegiance.

**3. Randolph County Health Director Susan Hayes discussed the opioid crisis.**

Randolph County Health Director Susan Hayes gave an overview of the opioid crisis in Randolph County. During her presentation, Ms. Hayes provided visuals, including but not limited to, maps that highlighted the opioid crisis on a state and local level. The maps revealed that Randolph County, along with Buncombe County, are among locations with the highest rate of opioid overdoses per 100,000 residents. Asheboro and Archdale are two of the “hottest” spots within Randolph County for overdoses. In 2018, Randolph County EMS responded to approximately 445 overdoses.

Ms. Hayes highlighted that initiatives have been undertaken, with some positive results, across the county to assist in fighting the opioid epidemic and invited interested citizens to participate in the Randolph County Opioid Community Collaborative, which was formed in 2017. The meetings take place on the first Monday of every other month, the next meeting is scheduled for Monday, January 28, 2019, at the Randolph County Health Department.

The mayor and council members expressed their appreciation for the county health director taking the time to share valuable information with the city council.

**4. Consent agenda.**

Prior to considering approval of the consent agenda, the following action item pertaining to an application for a special use permit was withdrawn from consideration in accordance with the applicant's request. This action item was originally listed as Item 4(e) on the meeting agenda:

**Approval to schedule for February 7, 2019, and to advertise, a public hearing on a special use permit application submitted because of modifications proposed for an existing development with multiple family dwellings that are subject to an existing special use permit authorizing a gross floor area of up to 22 percent on a parcel of land (Randolph County Parcel Identification Number 7763140443) located at 2280 and 2282 North Fayetteville Street.**

Other than honoring the above-stated request to withdraw the scheduling of a special use permit hearing, the council members did not consider withdrawing any other items from the consent

agenda. Upon motion by Mr. Burks and seconded by Ms. Snuggs, the Council voted unanimously to approve/adopt the following consent agenda items.

**(a) The meeting minutes for the city council's regular meeting on December 6, 2018.**

The approved minutes are on file in the city clerk's office, and an electronic copy of the approved minutes is posted on the city's website.

**(b) Acknowledgement of the receipt from the Asheboro ABC Board of its meeting minutes for November 5, 2018.**

The minutes of the meeting held by the Asheboro ABC Board on November 5, 2018, have been received by the city clerk, distributed to the mayor and members of the city council for review, and are on file and available in the city clerk's office.

**(c) An ordinance to amend the Economic and Tourism Development Fund.**

**01 ORD 1-19**

**ORDINANCE TO AMEND THE ECONOMIC & TOURISM DEVELOPMENT FUND  
FY 2018-2019**

WHEREAS, in October 2018, consistent with the adopted 2018-2023 Central Business District Redevelopment Plan, the City Council approved an Ordinance to Amend the Economic & Tourism Development fund to appropriate funding for the initial costs associated with the disposal of "drums" found in the "Cranford Building", now owned by VSR, LLC., in downtown Asheboro located at 133 S. Church Street, and;

WHEREAS, in furtherance of the above referenced Redevelopment Plan, it is now the time to appropriate funding for the costs for full testing the contents of the drums and appropriate safe disposal of the drums, estimated at \$35,000, and;

WHEREAS, to allow for industrial development at 733 Commerce Place (PIN# 7763686136) by Fibertex Personal Care Corporation, The City of Asheboro, The County of Randolph and the Cetwick Real Estate Holdings, L.L.C. entered into a cost-sharing agreement for wetland delineation and wetland/stream permitting inclusive of mitigation fees on this property on September 7, 2017, and;

WHEREAS, the contracted work has been completed and the cost to the City is \$102,647.74, and;

WHEREAS, the City desires to allocate funding and appropriate for the expense in the Economic and Tourism Development funds for these two purposes, and;

WHEREAS, the City of Asheboro desires to be in compliance with all generally accepted accounting principles, and;

THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF ASHEBORO, NORTH CAROLINA:

That the following Revenue line items be increased:

| <u>Line Item</u> | <u>Description</u>                                | <u>Appropriated<br/>Amount</u> |
|------------------|---------------------------------------------------|--------------------------------|
| 72-381-0000      | Contribution for Cranford Property Drums disposal | 35,000                         |
| 72-382-0000      | Contribution – Fibertex                           | 102,648                        |
|                  |                                                   | <u>137,648</u>                 |

That the following expense line items be increased:

| <u>Line Item</u> | <u>Description</u>              | <u>Appropriated<br/>Amount</u> |
|------------------|---------------------------------|--------------------------------|
| 72-800-0001      | Cranford Property Redevelopment | 35,000                         |
| 72-910-0000      | Stream Mitigation               | 102,648                        |
|                  |                                 | <u>137,648</u>                 |

Adopted this the 10th day of January 2019.

/s/David H. Smith  
David H. Smith, Mayor

ATTEST:

/s/Holly H. Doerr  
Holly H. Doerr, CMC, NCCMC, City Clerk

(d) An ordinance to amend the General Fund (FY 2018-2019)

02 ORD 1-19

**ORDINANCE TO AMEND THE GENERAL FUND  
FY 2018-2019**

WHEREAS, The City of Asheboro 20 / 20 plan highlighted the area of focus “Quality of Life” of which has a goal to “strengthen facilities and organizations that present art, music, theatre and other cultural events within the City”, and;

WHEREAS, the Randolph County Senior Adult Association is an organization that provides opportunities and events that support the “Quality of Life” for the senior population, and;

WHEREAS, the City of Asheboro has an opportunity to support the Randolph County Senior Adult Association in its senior activities including the development of new senior housing opportunities as supported in the adopted 2018-2023 Central Business District Redevelopment Plan, project #3: Acme McCrary West Senior Housing Project and;

WHEREAS, The City Council of the City of Asheboro desires to amend the budget as required by law to adjust for changes in expenditures in comparison to the current fiscal year adopted budget, and;

WHEREAS, the City Council of the City of Asheboro wants to be in compliance with all generally accepted accounting principles, and;

THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF ASHEBORO, NORTH CAROLINA:

Section 1: That the following Revenue line item be increased:

| <u>Account #</u> | <u>Revenue Description</u> | <u>Increase</u> |
|------------------|----------------------------|-----------------|
| 10-399-0000      | Fund Balance Allocation    | 365,000         |

Section 2: That the following Expense line item be increased:

| <u>Account #</u> | <u>Expense Description</u>         | <u>Increase</u> |
|------------------|------------------------------------|-----------------|
| 10-615-1205      | Contribution – Senior Adult Center | 365,000         |

Adopted this 10<sup>th</sup> day of January, 2019.

\_\_\_\_\_  
/s/David H. Smith  
David H. Smith, Mayor

ATTEST:

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/s/Holly H. Doerr  
Holly H. Doerr, CMC, NCCMC, City Clerk

(e) A resolution awarding to Debra C. McKenzie, upon her retirement from the Asheboro Police Department, her service side arm.

RESOLUTION NUMBER 01 RES 1-19

CITY COUNCIL OF THE CITY OF ASHEBORO, NORTH CAROLINA

**A RESOLUTION AWARDING TO DEBRA C. McKENZIE, UPON HER RETIREMENT FROM THE  
ASHEBORO POLICE DEPARTMENT, HER SERVICE SIDE ARM**

**WHEREAS**, after rendering honorable and valuable service to the City of Asheboro and its citizens since the date of her initial employment with the Asheboro Police Department on November 15, 2000, Master Police Officer Debra C. McKenzie will begin her retirement from employment with the city effective March 1, 2019; and

**WHEREAS**, pursuant to and in accordance with Section 20-187.2 of the North Carolina General Statutes, the Asheboro City Council wishes to recognize and honor Officer McKenzie for her dedicated service to the city by awarding to her, at a minimal monetary cost, the service side arm that she carried at the time of her retirement.

**NOW, THEREFORE, BE IT RESOLVED** by the City Council of the City of Asheboro that, effective March 1, 2019, in consideration of the combination of her dedicated service to the City of Asheboro and the payment to the city of \$1.00, Debra C. McKenzie is to be awarded ownership of her city-issued service side arm (a Glock 23, Generation 4 with serial no. SFS 985 and three magazines) upon a determination by the chief of police that Ms. McKenzie is eligible under the applicable federal and state laws to receive, own, or possess a firearm.

This Resolution was adopted by the Asheboro City Council in open session during a regular meeting held on the 10<sup>th</sup> day of January, 2019.

\_\_\_\_\_  
/s/David H. Smith  
David H. Smith, Mayor

ATTEST:

\_\_\_\_\_  
/s/Holly H. Doerr  
Holly H. Doerr, CMC, NCCMC, City Clerk

- (f) **A resolution awarding to James R. Briles, Jr., upon his retirement from the Asheboro Police Department, his service side arm.**

**RESOLUTION NUMBER** 02 RES 1-19

**CITY COUNCIL OF THE CITY OF ASHEBORO, NORTH CAROLINA**

**A RESOLUTION AWARDING TO JAMES R. BRILES, JR., UPON HIS RETIREMENT FROM THE ASHEBORO POLICE DEPARTMENT, HIS SERVICE SIDE ARM**

**WHEREAS**, after rendering honorable and valuable service to the City of Asheboro and its citizens since the date of his initial employment with the Asheboro Police Department on February 24, 1999, Master Police Sergeant James R. Briles, Jr. will begin his retirement from employment with the city effective March 1, 2019; and

**WHEREAS**, pursuant to and in accordance with Section 20-187.2 of the North Carolina General Statutes, the Asheboro City Council wishes to recognize and honor Sergeant Briles for his dedicated service to the city by awarding to him, at a minimal monetary cost, the service side arm that he carried at the time of his retirement.

**NOW, THEREFORE, BE IT RESOLVED** by the City Council of the City of Asheboro that, effective March 1, 2019, in consideration of the combination of his dedicated service to the City of Asheboro and the payment to the city of \$1.00, James R. Briles, Jr. is to be awarded ownership of his city-issued service side arm (a Glock 23, Generation 4 with serial no. SFS 919 and three magazines) upon a determination by the chief of police that Mr. Briles is eligible under the applicable federal and state laws to receive, own, or possess a firearm.

This Resolution was adopted by the Asheboro City Council in open session during a regular meeting held on the 10<sup>th</sup> day of January, 2019.

\_\_\_\_\_  
/s/David H. Smith  
David H. Smith, Mayor

ATTEST:

\_\_\_\_\_  
/s/Holly H. Doerr  
Holly H. Doerr, CMC, NCCMC, City Clerk

**5. Community Development Items:**

- (a) **Case No. RZ-18-18: Legislative hearing on the application to rezone a parcel of land (Randolph County Parcel Identification Number 7754909702) at 132 Gum Street from R10 (Medium-Density Residential) and R15 (Low-Density Residential) to B2 (General Commercial).**

Mayor Smith opened the public hearing, which was legislative in nature, on the application by Forest Park Baptist Church ("the Applicant"), by and through Rev. Joel McDuffy, to rezone approximately 4.1 acres of land located at 132 Gum street from R10 (Medium-Density Residential) and R15 (Low-Density Single-Family Residential) to B2 (General Commercial) zoning. The Applicant's land (the "Zoning Lot") is more specifically identified by Randolph County Parcel Identification Number 7754909702.

Mr. Nuttall utilized a visual presentation to summarize the planning staff's analysis of the request. The staff report noted the following:

1. The property is inside the city limits.
2. North Fayetteville Street (U.S. 220 Business North) is a state-maintained major thoroughfare. Gum Street is a local, city-maintained street. Forest Park Drive is a state-maintained collector street.
3. North Fayetteville Street in this area consists primarily of commercial and industrial uses. Gum Street and Forest Park Drive contain primarily residential uses, however, they also contain some properties with a history of non-residential uses (place of worship, dental laboratory, retail/child care).
4. The requested B2 district is described by the zoning ordinance as "intended to serve the convenience goods, shoppers goods retail and service needs of the motoring public, both local and transient. This district should always be located with access directly to minor thoroughfares or higher classification streets, but never local residential streets."
5. The property's current use is a place of worship (i.e. church).
6. Tax records indicated the place of worship was constructed in 1970. When located in a residential district, a place of worship also has the option to obtain a Special Use Permit if significant expansion or modifications are proposed. If located in a B2 General Commercial district, the use is permitted by right, along with other uses permitted in that district.

The planning board recommended approval of the zoning map amendment application. This recommendation was based on the planning board's concurrence with the following analysis from the community development division staff's evaluation of the consistency of the requested rezoning with the adopted comprehensive plans as well as the reasonableness of the request and whether the requested rezoning is in the public interest:

The Land Development Plan map's commercial designation of this property and adjoining properties along this segment of U.S. Highway 220 Business North and in the vicinity support the B2 (General Commercial) district request.

Staff believes the non-residential history of the subject property and commercial uses of properties in the vicinity also support the requested B2 General Commercial designation. The B2 designation will help allow continued investment in property that has a long standing non-residential use.

Also supporting the request are properties to the west being designated as part of an Employment Center and used for heavier industrial activities.

Considering these factors, staff believes the requested B2 zoning district is generally consistent with the Land Development Plan and therefore is generally in the public interest by supporting a reasonable use of property.

Rev. Joel McDuffy presented comments in support of the request. No one spoke in opposition to the request.

There being no further comments and no opposition from the public, Mayor Smith transitioned to the deliberative phase of the hearing.

The city council concurred with the staff and planning board analysis of the consistency of the request with the land development plan. Council Member Bell moved, and Council Member Carter seconded the motion, to adopt a plan consistency statement and to approve the requested rezoning with the following multi-part motion:

1. City Council Analysis of the Requested Map Amendment: The Land Development Plan map's commercial designation of the Zoning Lot and adjoining properties along this segment of U.S. Highway 220 Business North supports the B2 (General Commercial) district request. The non-residential history of the subject property and commercial uses of properties in the vicinity also support the requested B2 General Commercial designation. The B2 designation will help allow continued investment in property that has a long standing non-residential use.

The fact that properties to the west are designated as part of an Employment Center and are used for heavier industrial activities also supports the requested map amendment.

Considering all of these factors, the city council has concluded that the applicant's requested zoning map amendment is reasonable, in the public interest, and consistent with the Land Development Plan.

2. Consistent with the above-stated analysis, the requested zoning map amendment to place the Zoning Lot in a B2 (General Commercial) zoning district is approved as consistent with the adopted plan.

Council Members Bell, Burks, Carter, Moffitt, Redding, Snuggs, and Swiers voted aye. There were no dissenting votes. Consequently, the above-stated motion was adopted unanimously.

A copy of the visual presentation utilized by Mr. Nuttall is on file in the city clerk's office.

**(b) Presentation on 2019-2020 City Marketing Plan.**

Mr. Nuttall utilized a visual presentation in order to highlight for the council the following goals and objectives of the City of Asheboro 2019-2020 Marketing Plan:

1. To ensure that residents are well informed of the many community events and amenities;
2. To support the city's business segment with a concentration on retaining and growing local businesses; and
3. To attract new residents and businesses.

In order to accomplish these goals, city staff plans to:

1. Update city websites;
2. Identify new publications and media outlets to promote Asheboro;
3. Enhance the city's social media presence; and
4. Use metrics to measure the effectiveness of the city's communications and campaigns through cost per lead, cost per contact; click-through rate (CTR), conversion rate, unique visitor numbers, website traffic, and social media data.

Mr. Nuttall reported that no additional resources are currently required, but city staff recommended deferring the city's continued participation in the state certified retirement community program for one year in order to provide additional marketing resources for direct, unique, and targeted advertising.

During their discussion of Mr. Nuttall's presentation, the council members expressed their general support for the proposals and stated support for including direct communication and coordination with the North Carolina Zoo as a means to strengthen the marketing plan. Mr. Nuttall indicated that the zoo component of the discussion would be incorporated into the plan.

A copy of the visual presentation utilized by Mr. Nuttall is on file in the city clerk's office.

**(c) Information on the Piedmont Triad Rural Planning Organization's pre-submittal process to assist with the selection of highway projects for the next State Transportation Improvement Program.**

Mr. Nuttall reported on the Piedmont Triad Rural Planning Organization's (PTRPO) pre-submittal process for Prioritization 6.0 (P6.0). The process is now open with two opportunities to assist the PTRPO in selecting the best highway projects. The options include the following:

1. Pre-evaluation by the North Carolina Department of Transportation Congestion Management Unit for any proposed roadway intersection, interchange, or superstreet projects; and
2. Testing a proposed roadway project using P5.0 data.

The information needed for the above-stated options include, but are not limited to, the location of the proposed project, the proposed solution, and the statement of need for the proposed improvement along with site photos, maps, and crash reports.

Additionally, Mr. Nuttall reported that the following projects are under development in the current State Transportation Improvement Program:

1. The U.S. Highway 64 widening west of Asheboro;
2. The U.S. Highway 64 widening from the bypass to east of I-73/74, including N.C. Highway 49 interchange reconstruction;
3. The South Fayetteville Street/Atlantic Avenue intersection improvements;
4. The N.C. Highway 42 widening;
5. The Pineview Street widening; and
6. The Industrial Park Avenue sidewalk for Randolph Community College.

City staff is available to assist with any inquiries and/or suggestions for project ideas to be included in the prioritization process.

A copy of the visual presentation utilized by Mr. Nuttall is on file in the city clerk's office.

**(d) Consideration of a Resolution of Support and Local Government Participation for the proposed Church Street Lofts Redevelopment Project.**

Mr. Nuttall utilized a visual presentation in order to summarize the city actions taken to this point in support of a proposed redevelopment project for senior housing within the currently vacant industrial building next to city hall. The vacant building was formerly used as Parks Hosiery Mill and McCrary Mill No. 2. These actions are consistent with the Central Business District Redevelopment Plan adopted by the Asheboro Planning Board and the Asheboro City Council in 2018.

Landmark Asset Services, Inc. will apply for tax credits to help finance the project. As part of this application process, a resolution of support and participation for the project is needed. Therefore, Mr. Nuttall recommended adoption of a resolution of support and local government participation for the project which is referred to as the Church Street Lofts Redevelopment Project.

Upon motion by Mr. Bell and seconded by Mr. Swiers, the Council voted unanimously to adopt the following resolution by reference.

**03 RES 1-19**

**RESOLUTION OF SUPPORT AND LOCAL GOVERNMENT PARTICIPATION FOR  
THE PROPOSED CHURCH STREET LOFTS REDEVELOPMENT PROJECT**

**WHEREAS**, the Asheboro City Council as a general policy desires to support, with special emphasis, continued investment and development within areas of its territorial boundaries that are blighted due to dilapidated, deteriorated, aged, or obsolete buildings; and

**WHEREAS**, harmonious downtown redevelopment has been a priority of the City of Asheboro for many years; and

**WHEREAS**, consistent with these general policies of the Asheboro City Council, on October 2, 2017, the Asheboro Planning Board certified a downtown redevelopment area and requested that the Asheboro Redevelopment Commission prepare a redevelopment plan in accordance with N.C.G.S. 160A-513; and

**WHEREAS**, the certified redevelopment area includes the property of the proposed Church Street Lofts Redevelopment Project, formerly known as the Parks Hosiery Mill and McCrary Hosiery Mill No. 2; and

**WHEREAS**, the City of Asheboro Redevelopment Commission prepared a redevelopment plan and held a public hearing to allow public review and comment on May 7, 2018; and

**WHEREAS**, the Asheboro Planning Board certified its recommendation of approval of the 2018-2023 Central Business District Redevelopment Plan at its regularly scheduled meeting on May 7, 2018; and

**WHEREAS**, the Asheboro City Council formally adopted the 2018-2023 Central Business District Redevelopment Plan on June 7, 2018, and

**WHEREAS**, the adopted 2018-2023 Central Business District Redevelopment Plan specifically identifies the rehabilitation of the property proposed for the Church Street Lofts Redevelopment Project (Project # 3 Acme-McCrary West Senior Housing), demonstrating the Asheboro City Council's interest in adaptive reuse of the property for community development purposes including affordable housing, historic preservation, and downtown revitalization; and

**NOW, THEREFORE, BE IT RESOLVED**, by the City Council of the City of Asheboro, North Carolina that the City hereby provides official documentation of each required element of local government participation for the adaptive reuse of the former Parks Hosiery Mill and McCrary Hosiery Mill No. 2, as required under section II.B.2(b) of the 2019 Qualified Allocation Plan (QAP) as follows:

Section 1. The site of the proposed redevelopment project contains at least one structure previously used for industrial and manufacturing purposes.

Section 2. The application proposes adaptive re-use with historic rehabilitation credits.

Section 3. The City of Asheboro's understanding is that any required demolition (not including the project buildings) will be completed in 2019.

Section 4. The City of Asheboro initiated the proposed redevelopment project through preparation, adoption and publication of the 2018-2023 Central Business District Redevelopment Plan and by informing both Landmark Asset Services, Inc., the Developer, and Acme-McCrary, the Owner of the mill, of the opportunity for redevelopment and the City's desire to have the mill redeveloped into affordable housing for the elderly.

Section 5. The City of Asheboro has invested significant community development resources in the half-mile area surrounding the proposed redevelopment project within the last ten years as documented in the 2018-2023 Central Business District Redevelopment Plan (page 3).

Section 6. On October 8, 2015 the Asheboro City Council formally adopted an update to the 2020 Land Development Plan reaffirming its policy that resources be allocated for the preservation and revitalization of the Central Business District and further articulating its commitment to an adaptive reuse program that ensures safe, affordable and compatible reuse of existing buildings through the redevelopment process, thereby expressing its pledge to address deterioration within a Half-Mile area of the proposed redevelopment project.

Section 7. The Asheboro City Council further demonstrates its support of the proposed redevelopment project by hereby waiving any impact, tap, or related fees that would normally be charged.

This resolution was duly adopted by the Asheboro City Council in open session during a regular meeting held on the 10th day of January, 2019.

\_\_\_\_\_  
/s/David H. Smith  
David H. Smith, Mayor  
City of Asheboro, North Carolina

ATTEST:

\_\_\_\_\_  
/s/Holly H. Doerr  
Holly H. Doerr, CMC, NCCMC, City Clerk  
City of Asheboro, North Carolina

**6. Public comment period.**

Mayor Smith opened the floor for public comments.

Dr. David Stansfield, a representative of the Randolph County SPCA, briefly highlighted some of the association's activities in 2018.

Mr. James Armstrong expressed his general concerns regarding the need for repairs and general improvements to enhance the quality of life within Asheboro.

There being no further comments from the public, Mayor Smith closed the public comment period.

**7. Engineering Items:**

**(a) Consideration of a resolution approving a new lease agreement for Hangar "A" at the Asheboro Regional Airport.**

Mr. Leonard presented and recommended adoption, by reference, of a resolution approving a new lease agreement for Asheboro Regional Airport Hangar "A."

Upon motion by Mr. Burks and seconded by Ms. Carter, the Council voted unanimously to adopt the following resolution by reference.

**RESOLUTION NUMBER** \_\_\_\_\_ **04 RES 1-19**

**CITY COUNCIL OF THE CITY OF ASHEBORO, NORTH CAROLINA**

**A RESOLUTION APPROVING A NEW LEASE AGREEMENT FOR  
ASHEBORO REGIONAL AIRPORT HANGAR "A"**

**WHEREAS**, Section 160A-272 of the North Carolina General Statutes, as modified by Chapter 867 of the 1989 (Reg. Sess., 1990) Session Laws of North Carolina, authorizes the City Council of the City of Asheboro to lease hangar space at the Asheboro Regional Airport so long as the property will not be needed by the municipality during the term of the lease; and

**WHEREAS**, in response to a joint request by Stephen R. Knight and Bradley N. Lanier, the Asheboro Airport Authority recommended the transfer of Stephen R. Knight's leasehold interest in Hangar "A" to Bradley N. Lanier; and

**WHEREAS**, the city attorney has prepared two legal instruments that, if approved, would implement the Asheboro Airport Authority's recommendation; and

**WHEREAS**, the legal instruments referenced in the immediately preceding paragraph are a lease termination agreement attached hereto as EXHIBIT A and a lease agreement attached hereto as EXHIBIT B; and

**WHEREAS**, the attached exhibits with the proposed legal instruments are hereby incorporated into this Resolution by reference as if copied fully herein; and

**WHEREAS**, the lease area within Hangar "A" will not be needed by the city during the term of the proposed lease with Bradley N. Lanier; and

**WHEREAS**, public notice of the intent to approve this leasing arrangement was published in *The Courier-Tribune* on December 8, 2018.

**NOW, THEREFORE, BE IT RESOLVED** by the City Council of the City of Asheboro that the lease to Bradley N. Lanier of Hangar "A" at the Asheboro Regional Airport in accordance with the terms and conditions specified in the lease agreement attached hereto as EXHIBIT B is approved; and

**BE IT FURTHER RESOLVED** that, in order to fully implement the approved leasing arrangement, the mayor and city clerk are hereby authorized and directed to execute the legal instruments attached to this Resolution as EXHIBIT A and EXHIBIT B.

This Resolution was adopted by the Asheboro City Council in open session during a regular meeting held on the 10<sup>th</sup> day of January, 2019.

\_\_\_\_\_  
/s/David H. Smith  
David H. Smith, Mayor

ATTEST:

\_\_\_\_\_  
/s/Holly H. Doerr  
Holly H. Doerr, CMC, NCCMC, City Clerk

**[The exhibits in the above-referenced resolution are on file in the city clerk's office.]**

**(b) Re-appointment of Asheboro Airport Authority Members.**

Mr. Leonard presented a request to reappoint all of the current members of the Asheboro Airport Authority to new 3-year terms of office. The current members of the airport authority are Mr. Stephen Knight, Mr. Bobby Crumley, Mr. Bradley Lanier, Dr. James Rich, and Mr. Mark Vuncannon.

Upon motion by Mr. Bell and seconded by Ms. Carter, the Council voted unanimously to appoint Mr. Stephen Knight, Mr. Bobby Crumley, Mr. Bradley Lanier, Dr. James Rich, and Mr. Mark Vuncannon to new 3-year terms of office on the Asheboro Airport Authority.

**(c) Consideration of a resolution stating the intent to annex approximately 5.921 acres of land at the site of the future Zoo City Sportsplex.**

Mr. Leonard presented and recommended adoption, by reference, of a resolution stating the intent to annex approximately 5.921 acres of land at the site of the future Zoo City Sportsplex.

Upon motion by Mr. Bell and seconded by Ms. Carter, the Council voted unanimously to adopt the following resolution by reference.

**RESOLUTION NUMBER** \_\_\_\_\_ **05 RES 1-19**

**CITY COUNCIL OF THE CITY OF ASHEBORO, NORTH CAROLINA**

**A RESOLUTION STATING THE INTENT OF THE CITY OF ASHEBORO TO ANNEX  
CITY-OWNED REAL PROPERTY THAT IS NOT CONTIGUOUS TO  
THE EXISTING PRIMARY MUNICIPAL BOUNDARIES**

**WHEREAS**, the City of Asheboro owns approximately 5.921 acres of land that is not within the municipal boundaries and will be used as part of the future Zoo City Sportsplex; and

**WHEREAS**, the Asheboro City Council has concluded that it is preferable for the entirety of the future Zoo City Sportsplex to be located within Asheboro's municipal boundaries.

**NOW, THEREFORE, BE IT RESOLVED** by the City Council of the City of Asheboro as follows:

**Section 1.** Pursuant to Section 160A-58.7 of the North Carolina General Statutes, the Asheboro City Council intends to annex the city-owned real property, which is described in Section 2 of this Resolution, into the City of Asheboro.

**Section 2.** The legal description of the city-owned land proposed for annexation into the City of Asheboro is as follows:

*Grant Township, Randolph County, North Carolina:*

*BEGINNING at a concrete right-of-way monument on the existing City of Asheboro satellite city limits line at the northeast corner of the intersection of Old Cox Road (North Carolina Secondary Road 2834) with Zoo Parkway (North Carolina Highway 159), this concrete right-of-way monument is located by means of the North Carolina Coordinate System at the coordinates of North 697,213.934 feet and East 1,764,583.371 feet (NAD 83); thence from the beginning point proceeding along the proposed new Asheboro satellite city limits line by following the eastern margin of the public right-of-way for Zoo Parkway the following courses and distances: North 22 degrees 47 minutes 51 seconds West 148.26 feet to a computed point; thence North 22 degrees 07 minutes 01 second West 43.46 feet to a computed point; thence North 19 degrees 05 minutes 09 seconds West 72.03 feet to a computed point; thence departing from the eastern margin of the public right-of-way for Zoo Parkway and running with the existing City of Asheboro satellite city limits line around the area to be annexed by proceeding along the southern boundary line of the City of Asheboro property described in Deed Book 2009, Page 547, Randolph County Registry (this city-owned property is shown as Lot 1 in Plat Book 108, Page 88, Randolph County Registry) the following courses and distances: North 55 degrees 19 minutes 25 seconds East 30.00 feet to a computed point; thence North 46 degrees 47 minutes 34 seconds East 101.12 feet to  $\frac{5}{8}$ " rebar with a cap that is flush with the ground; thence North 55 degrees 19 minutes 25 seconds East 95.36 feet to  $\frac{5}{8}$ " rebar with a cap that is up 1"; thence North 55 degrees 18 minutes 28 seconds East 197.68 feet to  $\frac{1}{2}$ " rebar with a cap that is down 1"; thence South 83 degrees 00 minutes 20 seconds East 1,010.39 feet to a  $\frac{3}{4}$ " existing iron pipe that is up 2"; thence departing from the southern boundary line of the City of Asheboro property described in Deed Book 2009, Page 547, Randolph County Registry in order to follow the proposed new City of Asheboro satellite city limits line South 11 degrees 20 minutes 19 seconds West 103.96 feet along the western boundary line of the Lettice M. Tate property described in Deed Book 1638, Page 1149, Randolph County Registry (the Tate property is shown as Lot 6 in Plat Book 10, Page 50, Randolph County Registry) to a  $\frac{5}{8}$ " pinch-top existing iron pipe that is up 2"; thence continuing to follow the proposed new City of Asheboro satellite city limits line by proceeding along the western boundary line of the Wendy M. Jordan property described in Deed Book 1965, Page 2087, Randolph County Registry (the Jordan property is shown as Lot 5 in Plat Book 10, Page 50, Randolph County Registry) the following courses and distances: South 11 degrees 19 minutes 35 seconds West 87.89 feet to  $\frac{3}{8}$ " rebar that is up 4"; thence South 11 degrees 15 minutes 00 seconds West 14.06 feet to a computed point where the proposed new City of Asheboro satellite city limits line intersects with the existing City of Asheboro satellite city limits line; thence departing from the western boundary line for the Wendy M. Jordan property in order to proceed along the existing City of Asheboro satellite city limits line the following courses and distances across two parcels of City of Asheboro property described, respectively, in Deed Book 2616, Page 377, Randolph County Registry (this parcel of city-owned land is shown as Lot #2 in Plat Book 120, Page 4, Randolph County Registry) and in Deed Book 2581, Page 1177, Randolph County Registry (this parcel of city-owned land is shown in Plat Book 154, Page 78, Randolph County Registry): North 69 degrees 08 minutes 49 seconds West 652.61 feet to a computed point; thence South 53 degrees 06 minutes 23 seconds West 707.22 feet to a computed point that is on the southern boundary line for the City of Asheboro property described in Deed Book 2581, Page 1177, Randolph County Registry (this boundary line is also the northern margin of the public right-of-way for Old Cox Road); thence continuing with the existing City of Asheboro satellite city limits line along the northern margin of the public right-of-way for Old Cox Road by proceeding North 56 degrees 34 minutes 07 seconds West 34.69 feet to the point and place of BEGINNING, and containing a total of 5.921 acres (257,901 square feet) of land, more or less, to be annexed.*

*This legal description is based on a plat of survey identified as Job # 18-037, dated January 3, 2019, and drawn under the supervision of Thomas Scaramastra, Professional Land Surveyor with License No. L-4421. The plat of survey is titled "Annexation Plat for Balance of Zoo City Sportsplex Property City of Asheboro."*

**Section 3.** The property described in Section 2 of this Resolution is not contiguous to Asheboro's existing primary municipal boundaries, but the property, which is proposed for satellite annexation into the city, will meet the requirements of Section 160A-58.1(b) of the North Carolina General Statutes.

**Section 4.** A public hearing on the question of the annexation of the property described in Section 2 of this Resolution will be held in the Council Chamber at Asheboro City Hall, which is located at 146 North Church Street, Asheboro, North Carolina 27203, during a regular meeting of the Asheboro City Council that will begin at 7:00 p.m. on February 7, 2019.

**Section 5.** Notice of the public hearing shall be published in *The Courier-Tribune*, which is a newspaper having general circulation in the City of Asheboro, at least ten (10) days prior to the date of the public hearing.

This Resolution was adopted in open session during a regular Asheboro City Council meeting held on the 10<sup>th</sup> day of January, 2019.

/s/David H. Smith  
David H. Smith, Mayor

ATTEST:

/s/Holly H. Doerr  
Holly H. Doerr, CMC, NCCMC, City Clerk

**8. Upcoming events.**

Mayor Smith led a brief discussion of upcoming events occurring within the city government and the community in general. No action was taken by the city council during this portion of the meeting.

There being no further business, the meeting was adjourned at 8:38 p.m.

Holly H. Doerr, CMC, NCCMC, City Clerk

David H. Smith, Mayor

## Minutes of the meeting of the Asheboro Alcoholic Beverage Control Board held on December 3, 2018

The Asheboro ABC Board met on December 3, 2018, at 5:30 PM, in the Board office, 700 South Fayetteville Street, Asheboro, NC.

Present were Chair Brooke Schmidly, Board Member Steve Knight, Board Member Bob Morrison, and General Manager Rodney Johnson (GM). A quorum being present, the Chair called the meeting to order for the transaction of business and business transacted as follows:

The Chair inquired as to any known conflict of interest, appearance of a conflict of interest, or objections concerning agenda items before the Board; after Board member(s) voiced having no conflict, and there being no objection, the agenda was adopted.

The Board reviewed and there being no objection, approved the minutes of the November 5, 2018, Board meeting.

Steve Knight and the GM reviewed Board finances and reported all finances remain consistent (sales and expenses). The GM noted that overall sales have increased every month for the past six months straight as compared to the same months last year. Upon motion by Steve Knight, the Board approved making an additional \$25,000 distribution to the City of Asheboro from FY 2018-19 funds.

The Board heard reports from the General Manager concerning the following issues:

1. Asheboro ABC sales statistics comparing:
  - November sales with the previous month indicate:
    - An overall +17.3% change (all sales and tax collections)
  - November 2018 sales with sales from the same month last year indicate:
    - Retail Sales +9.8 (\$289,455.40)
    - Mixed Beverage Sales: +39.0% (\$38,055.10)
    - Sales Tax Collections: +9.8% (\$20,287.30)
    - Overall Collections: +12.36% (\$347,797.80)
  - November 2018 bottle sales with bottle sales from the same month last year indicate:
    - Retail Bottle Sales: +5.8%
    - Mixed Beverage Bottle Sales: +26.0%
    - Overall Bottle Sales: +6.7%

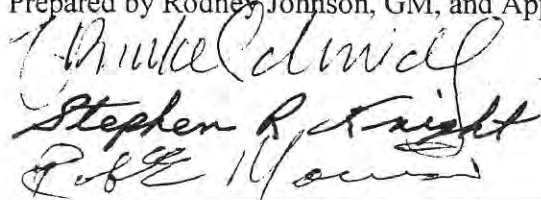
The next regular Asheboro ABC Board meeting will be held Monday, January 7, 2019, at 5:30 p.m.

There being no further business, the meeting was adjourned.

Prepared by Rodney Johnson, GM, and Approved by the Board

1-7-19

  
GM

  
Stephen R. Knight  
Bob E. Johnson

ORDINANCE TO AMEND  
THE GENERAL FUND  
FY 2018-2019

WHEREAS, the development of affordable housing for the rising senior population has been identified to support the "Quality of Life" component of the Asheboro 20 / 20 plan, and;

WHEREAS, The City of Asheboro has requested that Re/Max Central Realty consult with the City of Asheboro to facilitate the acquisition of space for parking that is an essential component of the development of the proposed Church Street Mill Loft Project as supported in the adopted 2018-2023 Central Business District Redevelopment Plan, project #3: Acme McCrary West Senior Housing Project, and;

WHEREAS, The City Council of the City of Asheboro desires to amend the budget as required by law to adjust for changes in expenditures in comparison to the current fiscal year adopted budget, and;

WHEREAS, the City Council of the City of Asheboro wants to be in compliance with all generally accepted accounting principles, and;

THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF ASHEBORO, NORTH CAROLINA:

Section 1: That the following Revenue line item be increased:

| <u>Account #</u> | <u>Revenue Description</u> | <u>Increase</u> |
|------------------|----------------------------|-----------------|
| 10-399-0000      | Fund Balance Allocation    | 18,000          |

Section 2: That the following Expense line item be increased:

| <u>Account #</u> | <u>Expense Description</u> | <u>Increase</u> |
|------------------|----------------------------|-----------------|
| 10-490-0400      | Professional Services      | 18,000          |

Adopted this 7<sup>th</sup> day of February, 2019

\_\_\_\_\_  
David H. Smith, Mayor

ATTEST:

\_\_\_\_\_  
Holly H. Doerr, CMC, NCCMC, City Clerk



**City of Asheboro**  
146 North Church Street  
Post Office Box 1106  
Asheboro, North Carolina 27204-1106



**2018**  
**City of Asheboro**  
**Building Inspection Department**  
**Annual Report**



**City of Asheboro**  
146 North Church Street  
Post Office Box 1106  
Asheboro, North Carolina 27204-1106



Mayor, Members of the City Council,

Beginning in January 2018, the Building Inspections Department began using a credit card terminal for the first time. First year usage from January 2018 through December 2018 was \$26,528.14. The card machine has been well received by customers.

The number of new residential building permits issued for the year of 2018 totaled 89 (eighty-nine). There were 77 (seventy-seven) single family dwelling permits and 12 (twelve) townhome permits issued. The total valuation for the new residential permits was \$ 7,866,000.00. There were 27 (twenty-seven) building permits issued for renovations, improvements, and additions totaling \$1,309,700.00.

For the year of 2018 there were a total of 42 (forty-two) commercial building permits issued, of those 11 (eleven) were new construction and 31 (thirty-one) were remodel/up fit/demolition. The total valuation of new construction permits was \$18,068,000.00 and total valuation for remodel/up fit was \$4,936,500.00. The total valuation for commercial building permits issued for 2018 was \$23,004,500.00.

Some of the new construction projects for 2018 included Randolph Self-Storage, Fibertex Personal Care, Dollar General, Randolph Community College (Allied Nursing Center), and Randolph Animal Hospital to name a few. A few of the major remodel/up fit that took place in 2018 were The Sandhills Center, Kentucky Fried Chicken, Auto Zone, Southcorr Packaging and Pemco Manufacturing.

We will continue to work closely with other departments within the city to make Asheboro the place everyone wants to be.

Respectfully submitted,

Randy C. Purvis  
Chief Building Inspector

## DEPARTMENT STAFF

|                   |   |                                  |
|-------------------|---|----------------------------------|
| Randy C. Purvis   | - | Chief Building Inspector         |
| Jimmy L. Cagle    | - | Part-time Inspector (All Trades) |
| Tammy M. Williams | - | Deputy City Clerk                |

### Number of Permits Issued for 2018

|               | Building<br>Permits | Electrical<br>Permits | Plumbing<br>Permits | Heating/AC<br>Permits | Manufactured<br>Home<br>Permits | Total Permits<br>Issued Per<br>Month |
|---------------|---------------------|-----------------------|---------------------|-----------------------|---------------------------------|--------------------------------------|
| January       | 9                   | 22                    | 6                   | 32                    | 1                               | 70                                   |
| February      | 19                  | 18                    | 13                  | 23                    | 2                               | 75                                   |
| March         | 13                  | 37                    | 21                  | 42                    | 11                              | 124                                  |
| April         | 29                  | 45                    | 30                  | 35                    | 8                               | 147                                  |
| May           | 29                  | 31                    | 8                   | 46                    | 1                               | 115                                  |
| June          | 22                  | 27                    | 25                  | 40                    | 1                               | 115                                  |
| July          | 20                  | 41                    | 17                  | 28                    | 2                               | 108                                  |
| August        | 22                  | 26                    | 11                  | 31                    | 3                               | 93                                   |
| September     | 5                   | 29                    | 8                   | 17                    | 0                               | 59                                   |
| October       | 13                  | 40                    | 7                   | 27                    | 0                               | 87                                   |
| November      | 19                  | 24                    | 14                  | 24                    | 0                               | 81                                   |
| December      | 7                   | 17                    | 4                   | 41                    | 0                               | 69                                   |
| <b>Totals</b> | <b>207</b>          | <b>357</b>            | <b>164</b>          | <b>386</b>            | <b>29</b>                       | <b>1143</b>                          |

**Building Permit  
Valuations  
2018**

|              | <b>New<br/>Construction<br/>2018</b> | <b>Additions &amp;<br/>Alterations<br/>2018</b> | <b>Total<br/>Valuations<br/>2018</b> |
|--------------|--------------------------------------|-------------------------------------------------|--------------------------------------|
| January      | \$351,000.00                         | \$2,124,000.00                                  | \$2,475,000.00                       |
| February     | \$2,051,000.00                       | \$98,500.00                                     | \$2,149,500.00                       |
| March        | \$457,000.00                         | \$387,200.00                                    | \$844,200.00                         |
| April        | \$5,700,000.00                       | \$341,000.00                                    | \$6,041,000.00                       |
| May          | \$1,420,000.00                       | \$821,000.00                                    | \$2,241,000.00                       |
| June         | \$995,000.00                         | 288,400.00                                      | \$1,283,400.00                       |
| July         | \$2,191,000.00                       | 272,400.00                                      | \$2,463,400.00                       |
| August       | \$10,076,000.00                      | 127,000.00                                      | \$10,203,000.00                      |
| September    | <i>nothing?</i>                      | 43,000.00                                       | \$43,000.00                          |
| October      | \$1,440,000.00                       | 604,500.00                                      | \$2,044,500.00                       |
| November     | \$853,000.00                         | 329,200.00                                      | \$1,182,200.00                       |
| December     | \$400,000.00                         | 810,000.00                                      | \$1,210,000.00                       |
| <b>Total</b> | <b>\$25,934,000.00</b>               | <b>\$6,246,200.00</b>                           | <b>\$32,180,200.00</b>               |

**Number of Permits and Dwelling Structures and  
Dwelling Units**

|                  | <b>Single<br/>Family<br/>Permits</b> | <b>Townhouse<br/>Permits</b> | <b>Duplex<br/>Permits</b> | <b>Multi-Family<br/>Permits</b> | <b>Total Dwelling<br/>Units</b> |
|------------------|--------------------------------------|------------------------------|---------------------------|---------------------------------|---------------------------------|
| <b>January</b>   | 3                                    |                              |                           |                                 | 3                               |
| <b>February</b>  | 11                                   |                              |                           |                                 | 11                              |
| <b>March</b>     | 8                                    |                              |                           |                                 | 3                               |
| <b>April</b>     | 5                                    | 10                           |                           |                                 | 15                              |
| <b>May</b>       | 13                                   |                              |                           |                                 | 13                              |
| <b>June</b>      | 11                                   |                              | 1                         |                                 | 12                              |
| <b>July</b>      | 7                                    | 1                            |                           |                                 | 8                               |
| <b>August</b>    | 14                                   |                              |                           |                                 | 14                              |
| <b>September</b> |                                      |                              |                           |                                 |                                 |
| <b>October</b>   |                                      | 1                            |                           |                                 | 5                               |
| <b>November</b>  | 5                                    |                              |                           |                                 | 3                               |
| <b>December</b>  |                                      |                              |                           |                                 | 2                               |
| <b>Totals</b>    | <b>77</b>                            | <b>12</b>                    | <b>1</b>                  | <b>0</b>                        | <b>89</b>                       |

**2018  
Revenue Summary**

|              | <b>Building<br/>Permits</b> | <b>Electrical<br/>Permits</b> | <b>Plumbing<br/>Permits</b> | <b>Heating/Air<br/>Permits</b> | <b>2018<br/>Total</b> |
|--------------|-----------------------------|-------------------------------|-----------------------------|--------------------------------|-----------------------|
| January      | \$7,059.00                  | \$1,040.00                    | \$635.00                    | \$2,430.00                     | \$4,105.00            |
| February     | \$8,410.00                  | \$1,065.00                    | \$1,670.00                  | \$2,327.00                     | \$5,062.00            |
| March        | \$5,260.00                  | \$2,310.00                    | \$1,785.00                  | \$2,025.00                     | \$6,120.00            |
| April        | \$15,825.00                 | \$2,060.00                    | \$2,115.00                  | \$2,065.00                     | \$6,240.00            |
| May          | \$14,399.00                 | \$1,440.00                    | \$375.00                    | \$2,965.00                     | \$4,780.00            |
| June         | \$4,874.00                  | \$1,610.00                    | \$1,810.00                  | \$2,020.00                     | \$5,440.00            |
| July         | \$5,909.00                  | \$2,711.00                    | \$1,255.00                  | \$1,650.00                     | \$5,616.00            |
| August       | \$20,635.00                 | \$1,260.00                    | \$870.00                    | \$1,790.00                     | \$3,920.00            |
| September    | \$245.00                    | \$1,690.00                    | \$735.00                    | \$3,025.00                     | \$5,450.00            |
| October      | \$7,924.00                  | \$1,710.00                    | \$390.00                    | \$1,890.00                     | \$3,990.00            |
| November     | \$4,786.00                  | \$1,055.00                    | \$960.00                    | \$1,480.00                     | \$3,495.00            |
| December     | \$4,088.00                  | \$680.00                      | \$295.00                    | \$2,150.00                     | \$3,125.00            |
| <b>Total</b> | <b>\$99,414.00</b>          | <b>\$18,631.00</b>            | <b>\$12,895.00</b>          | <b>\$25,817.00</b>             | <b>\$156,757.00</b>   |

**Permit Valuations  
Previous 10 Years**

|             | <b>New Building</b> | <b>Additions &amp;<br/>Alterations</b> | <b>Totals</b>   |
|-------------|---------------------|----------------------------------------|-----------------|
| <b>2009</b> | \$7,337,825.00      | \$4,427,274.00                         | \$11,765,099.00 |
| <b>2010</b> | \$6,695,473.00      | \$8,896,585.00                         | \$15,592,058.00 |
| <b>2011</b> | \$7,838,516.00      | \$52,341,180.00                        | \$60,179,696.00 |
| <b>2012</b> | \$12,541,000.00     | \$12,128,345.00                        | \$24,669,345.00 |
| <b>2013</b> | \$3,891,000.00      | \$12,468,525.00                        | \$16,359,525.00 |
| <b>2014</b> | \$3,375,000.00      | \$6,084,021.00                         | \$9,459,021.00  |
| <b>2015</b> | \$13,479,000.00     | \$10,344,200.00                        | \$23,823,200.00 |
| <b>2016</b> | \$4,674,117.00      | \$8,557,849.00                         | \$13,231,966.00 |
| <b>2017</b> | \$15,110,622.00     | \$8,584,421.00                         | \$23,695,043.00 |
| <b>2018</b> | 25,934,000.00       | 6,246,200.00                           | 32,180,200.00   |

**Number and Value of Building Permits  
Commercial and Residential  
(Manufactured Home Flat Fee Excluded)**

| <b>Commercial</b> | <b>Number of<br/>Permits</b> | <b>Value</b>           |
|-------------------|------------------------------|------------------------|
| <b>2013</b>       | 82                           | <b>\$13,307,130.00</b> |
| <b>2014</b>       | 68                           | <b>\$5,477,871.00</b>  |
| <b>2016</b>       | 61                           | <b>\$19,097,300.00</b> |
| <b>2017</b>       | 72                           | <b>\$18,088,543.00</b> |
| <b>2018</b>       | 45                           | <b>\$23,004,500.00</b> |

| <b>Residential</b> | <b>Number of<br/>Permits</b> | <b>Value</b>           |
|--------------------|------------------------------|------------------------|
| <b>2013</b>        | 85                           | <b>\$3,052,395.00</b>  |
| <b>2014</b>        | 77                           | <b>\$3,981,150.00</b>  |
| <b>2015</b>        | 117                          | <b>\$4,725,900.00</b>  |
| <b>2016</b>        | 122                          | <b>\$5,646,966.00</b>  |
| <b>2017</b>        | 61                           | <b>\$5,606,500.00</b>  |
| <b>2018</b>        | 159                          | <b>\$19,975,700.00</b> |

**Number of Dwelling Units Previous 10 (ten) years**  
**Single Family, Townhomes, Duplexes, and Multi-Family Units**

|             |            |
|-------------|------------|
| <b>2009</b> | <b>132</b> |
| <b>2010</b> | <b>106</b> |
| <b>2011</b> | <b>81</b>  |
| <b>2012</b> | <b>144</b> |
| <b>2013</b> | <b>20</b>  |
| <b>2014</b> | <b>24</b>  |
| <b>2015</b> | <b>37</b>  |
| <b>2016</b> | <b>51</b>  |
| <b>2017</b> | <b>64</b>  |
| <b>2018</b> | <b>91</b>  |

# LEGEND

## TEXT

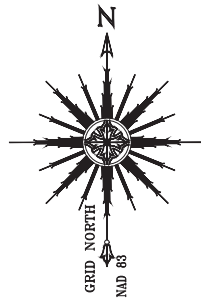
EIP ~ Existing Iron Pipe  
 EIR ~ Existing Iron Rod  
 NIP ~ New Iron Pipe  
 CP ~ Computed Point  
 TBM ~ Temporary Bench Mark  
 R ~ Radius  
 Ch ~ Chord Distance  
 P/L ~ Property Line  
 R/W ~ Right-of-way  
 CL ~ Centerline  
 D.B. ~ Deed Book  
 P.B. ~ Plat Book  
 Pg. ~ Page  
 YI ~ Yard Inlet  
 RCP ~ Reinforced Concrete Pipe  
 DI ~ Ductile Iron Pipe  
 CMP ~ Corrugated Metal Pipe

## SYMBOLS

○ Existing Iron Pipe  
 ● Existing Iron Rod or Angle Iron  
 ● New Iron Pipe  
 ⊠ Right of Way Monument  
 ○ Computed Point  
 ⊕ Utility Pole

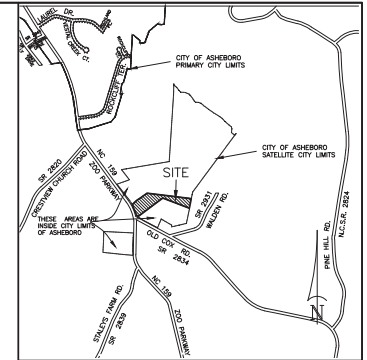
## LINETYPES

— Property Line  
 - - - Right-of-Way  
 - - - Adjacent Property  
 X X Fence  
 // Overhead Wires

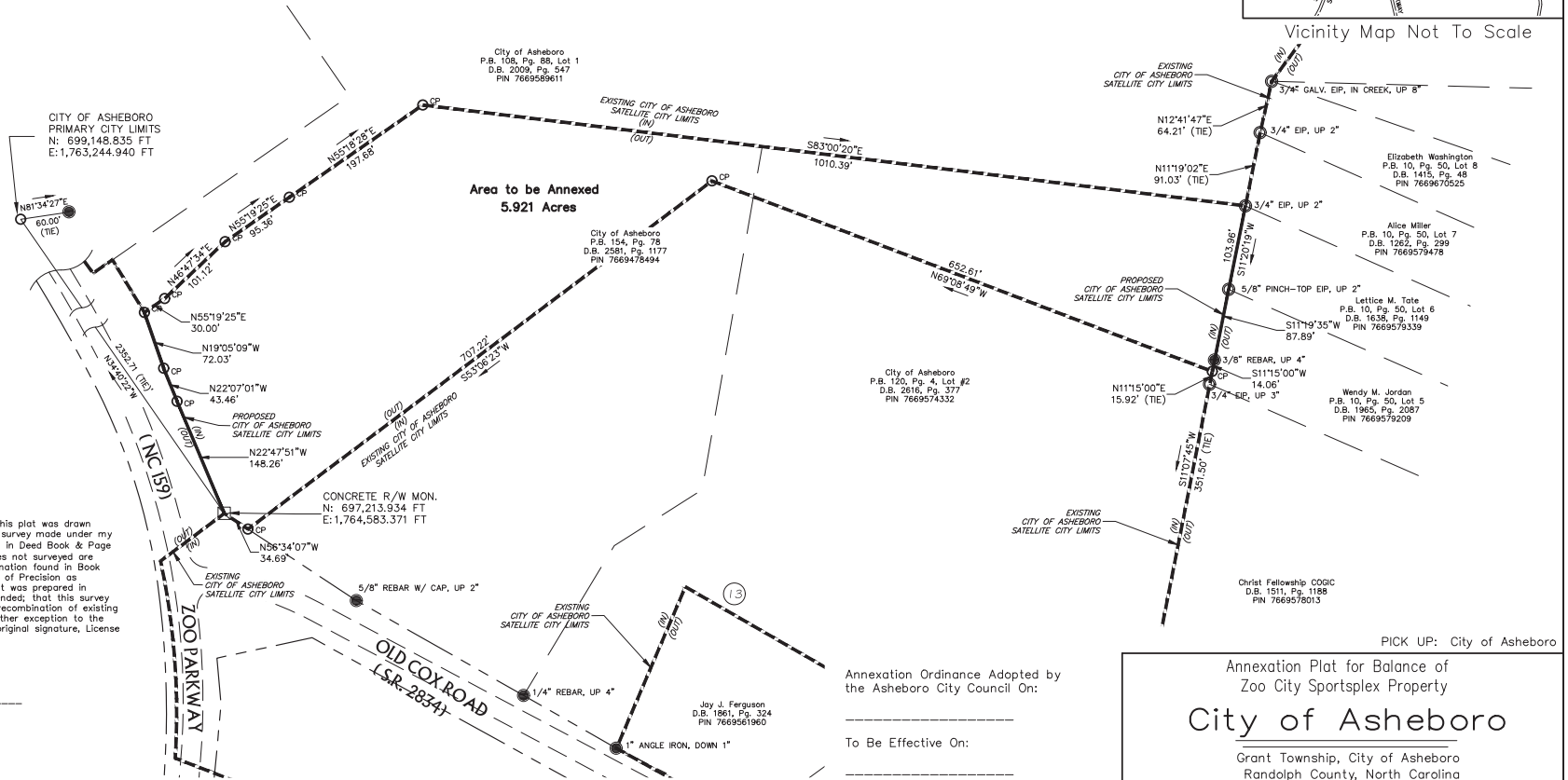


## NOTES

1. Total Area in Proposed Annexation: 5.921 Acres (257,901 Sq. Ft.)
2. Deed Reference ~ D.B. 2581, Pg. 1177 (Part of)  
D.B. 2616, Pg. 377 (Part of)
3. PIN ~ 7669478494 & 7669574332
4. Coordinates for Tie Point Shown and Grid Bearing Basis, are based on data taken from Annexation Plat for City of Asheboro, Plat Book 107, Page 67.
5. The Area to be Annexed shown represents all of the portions the parcels above referenced parcels which fall in the gap between the annexations effective on May 8, 1997, as shown in Plat Book 49, Page 13 (area to the south), and on May 10, 2007, as shown in Plat Book 111, Page 28 (area to the north).
6. The sole purpose of this plat is to describe the annexation area of the unincorporated "gap" left by the above earlier annexations.
7. No NCOS Monument found within 2,000 feet of this property. All distances shown are ground unless otherwise indicated.
8. Location work shown hereon was derived by above ground indicators only, unless otherwise noted.
9. This property is subject to any Easements, Agreements, or Rights-of-Way of record prior to this date and not visible at the time of inspection.
10. This survey was prepared without the benefit of a legal title search, and is subject to any facts on accurate title search may disclose.



Vicinity Map Not To Scale



I, Thomas Scaramastra, certify that this plat was drawn under my supervision from an actual survey made under my supervision (deed description recorded in Deed Book & Page as shown hereon); that the boundaries not surveyed are clearly indicated as drawn from information found in Book AS, Page SHOWING; that the Ratio of Precision as calculated is 1:10,000+; that this plat was prepared in accordance with G. S. 47-30 as amended; that this survey is of another category, such as the recombination of existing parcels, a court-ordered survey, or other exception to the definition of subdivision. Witness my original signature, License Number and Seal this

\_\_\_\_\_ day of \_\_\_\_\_ A.D. 2018.

Professional Surveyor  
 License Number L-4421

State of North Carolina  
 County of Randolph

I, \_\_\_\_\_ Review Officer of Randolph County, certify that the map or plat to which this certification is affixed meets all statutory requirements for recording.

Review Officer

Date

— Proposed City of Asheboro Satellite City Limits  
 - - - Existing City of Asheboro Satellite City Limits  
 ===== Existing City of Asheboro Primary City Limits

Annexation Ordinance Adopted by the Asheboro City Council On:

To Be Effective On:

Annexation Plat for Balance of  
 Zoo City Sportsplex Property  
**City of Asheboro**

Grant Township, City of Asheboro  
 Randolph County, North Carolina  
 Scale : 1"=100' January 3, 2019



Surveyed and Mapped By  
 Thomas Scaramastra, PLS  
 City of Asheboro Engineering Dept.  
 146 N. Church St.  
 Asheboro, North Carolina 27203  
 Ph : (336) 626-1200

Job # 18-037

# Notes:

1. No NCGS Monuments found within 2000' of property.
2. This project is not located within a special flood hazard area.
3. Area calculated by coordinate geometry.
4. All lines surveyed by Survey Carolina, PLLC are indicated by bold lines. All lines not surveyed by Survey Carolina, PLLC are indicated by dashed lines.
5. No attempt was made by this survey to locate all underground utilities nor any other easements that would be revealed by a title search.
6. Deeds and plats referenced (Randolph Co. registry):  
Deeds:  
DB 1548 PG 866
7. Randolph County Tax PIN: 7761173416

STATE OF NORTH CAROLINA

I, \_\_\_\_\_ Review Officer of Randolph County, certify that the map or plat to which this certification is affixed meets all statutory requirements for recording.

Date \_\_\_\_\_ Review Officer \_\_\_\_\_

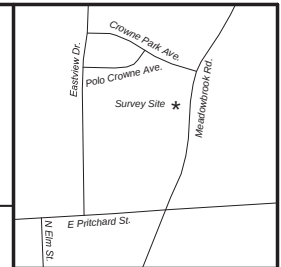
Annexation Ordinance Adopted by the Asheboro City Council on:

To Be Effective On:

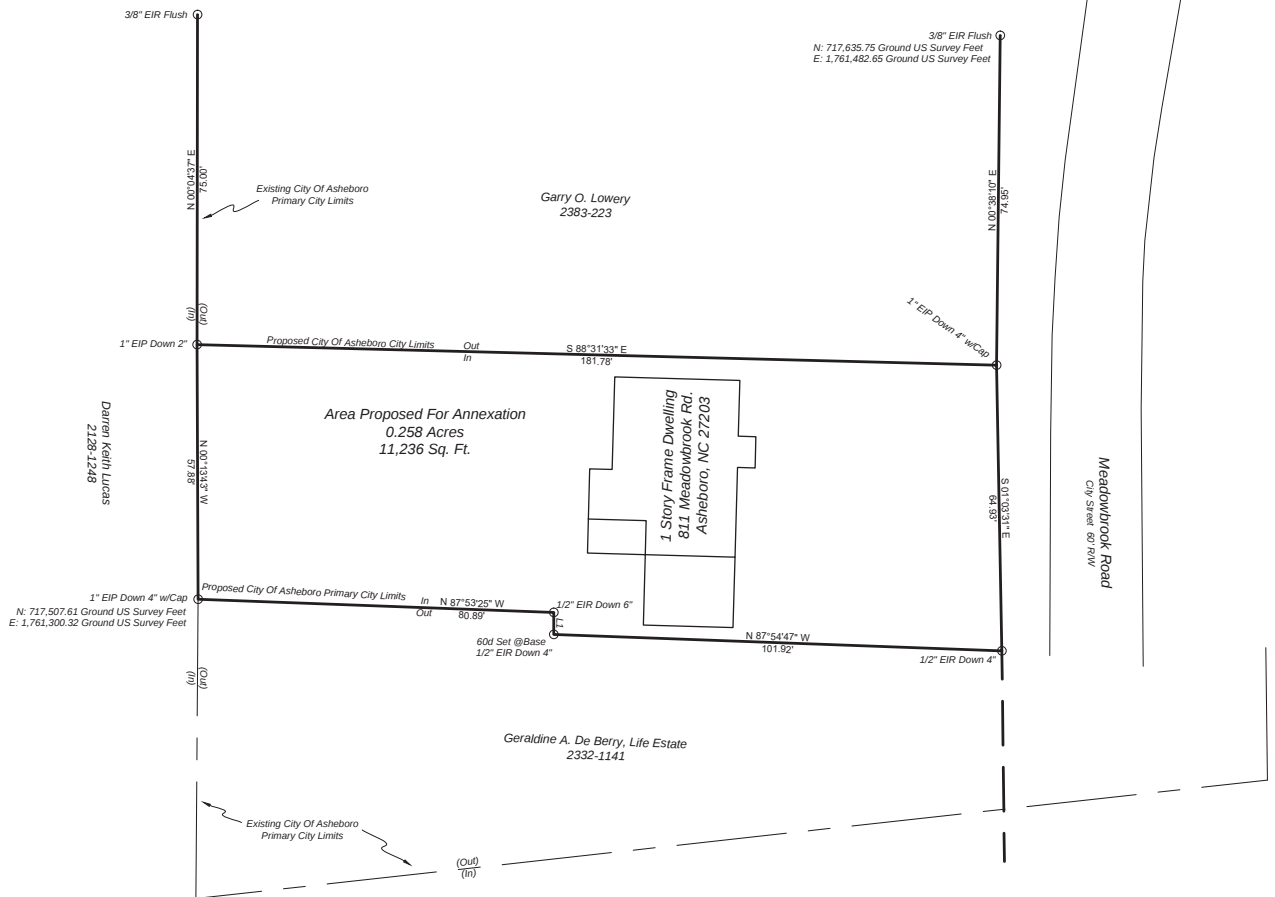
## Legend

- Property Line
- Computed Property Line
- Right of Way Line
- Easement Line
- Tie Lines
- Old Plat Book Line
- Existing Iron Rod/Pipe
- NIR
- Point Not Set/Computed Point
- Well

| LINE | BEARING       | DISTANCE |
|------|---------------|----------|
| L1   | N 00°04'42" W | 5.02'    |



Location Map  
(Not to Scale)



Owners:  
Ronnie G. High  
811 Meadowbrook Rd.  
Asheboro, NC 27203

I, Dan W Tanner II, Professional Land Surveyor, certify:

In accordance with NC General Statute 47-30(f)11c.1. That the survey is of an existing parcel or parcels of land or one or more existing easements and does not create a new street or change an existing street. For the purpose of this subsection, an "existing parcel" or "existing easement" is an area of land described in a single, legal description or legally recorded subdivision that has been or may be legally conveyed to a new owner by deed in its existing configuration.

I, Dan W Tanner II, certify that this plat was drawn under my supervision from an actual survey made under my supervision (deed description recorded in Book See page Notes, etc.) (other); that the boundaries not surveyed are clearly indicated as drawn from information found in Book See page Notes; that the ratio of precision or positional accuracy as calculated is \_\_\_\_\_; that this plat was prepared in accordance with G.S. 47-30 as amended. Witness my original signature, license number and seal this the \_\_\_\_\_ day of \_\_\_\_\_, A.D., 2019.



I, Dan W Tanner II, certify that this map was drawn under my supervision from an actual GPS/ GNSS survey made under my supervision and the following information was used to perform the survey:

- (1) Class of survey: Class A
- (2) Positional accuracy: <0.10'
- (3) Type of GNSS field procedure: Real-Time Kinematic Networks
- (4) Dates of survey: December 18, 2018
- (5) Datum/Epoch: NAD83(2011) / 2010.00
- (6) Published/Fixed-control use: North Carolina Real Time Network
- (7) Geoid model: Geoid 12A
- (8) Combined grid factor(s): 0.99987254
- (9) GPS/GNSS Scale Point:  
N: 717,549.98 E: 1,761,485.96
- (10) Units: US Survey Feet

## Annexation Survey For: Ronnie High Ronald Thomas

Asheboro Township Randolph County  
North Carolina January 14, 2019  
Scale: 1" = 20 US Survey Feet



## SURVEY CAROLINA, PLLC

154 S. Fayetteville St, Suite B, Asheboro, NC 27203  
Phone Number: 336 625-8000  
Email: mail@surveycarolina.com

Firm #: P-1110  
Dan W Tanner II L-4787  
© 2018 Survey Carolina, Pllc

Job #: 10779thomas

Professional Land Surveyor

L-4787



# NORTH CAROLINA

## THE STATE OF AVIATION

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# WHAT AVIATION MEANS TO OUR ECONOMY

JANUARY 2019



“Our network of 72 publicly owned airports, and the aviation and aerospace assets that rely on them, help move our economy forward by creating jobs, supporting business growth and connecting people and companies to markets around the globe.”

Bobby Walston, Director  
N.C. Department of Transportation Division of Aviation



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*North Carolina: The State of Aviation* was prepared by the Institute for Transportation Research and Education at North Carolina State University for the North Carolina Department of Transportation's Division of Aviation.

*Analysis and findings by Daniel Findley, Ph.D., PE, Weston Head, Joy Davis and Steve Bert.*



# NORTH CAROLINA: THE STATE OF AVIATION



North Carolina has been at the forefront of aviation since the Wright Brothers' first flight at Kitty Hawk in 1903.

Our network of 72 publicly owned airports, and the aviation and aerospace assets that rely on them, help move our economy forward by creating jobs, supporting business growth and connecting people and companies to markets around the globe.

**North Carolina's public airports annually contribute \$52 billion to the state's economy, supporting 307,000 jobs that generate \$12.6 billion in personal income and \$2.2 billion in state and local tax revenues.**

Aerospace giants Boeing, Cessna, GE Aviation, Honda Aircraft, Lockheed Martin and Spirit Aerospace Systems call North Carolina home, choosing our state for its connectivity, skilled workforce and business-friendly environment.

North Carolina boasts the nation's second fastest growing aerospace manufacturing sector, with strong aerospace maintenance and military aviation enterprises, 14 commercial airline operators and 26 air freight companies. North Carolina is at the forefront of innovations catalyzing the growth of an unmanned aircraft systems (UAS or drones) economy.

This report highlights the significant economic impacts generated by North Carolina's public airports and the many assets that support a vibrant and competitive aviation and aerospace sector. Both make North Carolina an ideal location to start, grow and locate an aerospace or aviation-related business.

We invite you to learn about the many ways North Carolina is the state of aviation and join us as we take aviation and aerospace innovation to new heights.



**52** BILLION  
ECONOMIC IMPACT



**307k**  
JOBS



**12.6** BILLION  
PERSONAL INCOME



**2.2** BILLION  
STATE & LOCAL TAX REVENUE

# NORTH CAROLINA'S AIRPORT SYSTEM

North Carolina's system of 72 public airports transport more than 62 million business and leisure travelers each year. They also move more than 850,000 tons of high-value, time-sensitive cargo such as medical supplies and advanced manufacturing components.

Ninety-four percent of the state's population lives within a 30-minute drive of a public airport.

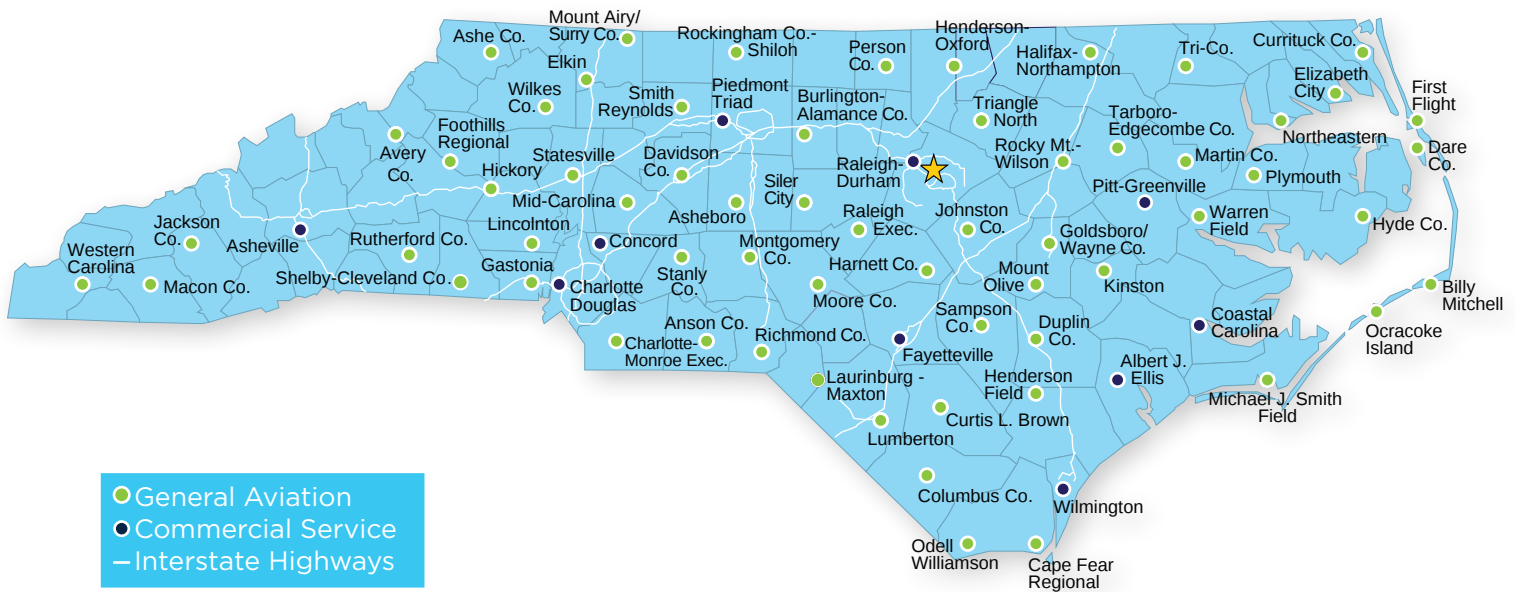
Sixty-two airports are classified as general aviation which connect local businesses and communities to global markets, house and refuel private aircraft, support military and agricultural aviation, and provide aviation services such as aerial photography and pilot training. Ten additional airports classified as commercial service airports also offer regularly scheduled air service.

All airports generate significant economic return for their communities and the state.

The N.C. Department of Transportation's Division of Aviation, with funding from the State of North Carolina and the Federal Aviation Administration, supports airport development and operations with grants, long-range planning, technical assistance and airport management training.

The goal: Drive innovation and sector development that provides leading-edge aviation services for North Carolina, creating a strong aviation economy.

## NORTH CAROLINA PUBLIC AIRPORTS



# NORTH CAROLINA: PASSENGER SERVICE



Fourteen commercial airlines connect North Carolina travelers to 187 destinations worldwide.

All 10 commercial service airports continue to grow in passenger traffic, airlines and routes. Raleigh-Durham International Airport, for instance, added 12 new non-stop destinations in 2018, is adding a direct flight to Montreal in 2019, and is actively pursuing service to the Middle East and Asia. Charlotte Douglas International Airport, one of the world's 10 busiest airports, added four routes in 2017 and is in the process of adding nine more by mid-2019.

Commercial airlines own more than \$1 billion of property in North Carolina, which generates substantial tax revenues for the state.

## - COMMERCIAL AIRLINES OPERATING AT N.C. AIRPORTS -

| AIRPORT                                         | AIRLINES                                                                                                                                                        | ANNUAL PASSENGERS | DESTINATIONS |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------|
| Albert J. Ellis (Jacksonville) (OAJ)            | American Airlines, Delta Air Lines                                                                                                                              | 344,000           | 2            |
| Asheville Regional (AVL)                        | Allegiant Air, American Airlines, Delta Air Lines, Elite Airways, United Airlines                                                                               | 957,000           | 18           |
| Charlotte Douglas International (CLT)           | Air Canada, American Airlines, Delta Air Lines, Frontier Airlines, JetBlue, Lufthansa, Southwest Airlines, United Airlines, ViaAir                              | 45,910,000        | 183          |
| Coastal Carolina Regional (New Bern) (EWN)      | American Airlines, Delta Air Lines                                                                                                                              | 212,000           | 3            |
| Concord Regional (JQF)                          | Allegiant Air                                                                                                                                                   | 234,000           | 6            |
| Fayetteville Regional (FAY)                     | American Airlines, Delta Air Lines, United Airlines                                                                                                             | 445,000           | 3            |
| Piedmont Triad International (Greensboro) (GSO) | Allegiant Air, American Airlines, Delta Air Lines, Frontier Airlines, United Airlines                                                                           | 1,758,000         | 17           |
| Pitt-Greenville (PGV)                           | American Airlines                                                                                                                                               | 91,000            | 1            |
| Raleigh-Durham International (RDU)              | Air Canada, Alaska Airlines, Allegiant Air, American Airlines, Delta Air Lines, Frontier Airlines, JetBlue, Southwest Airlines, United Airlines, Virgin America | 11,653,000        | 64           |
| Wilmington International (ILM)                  | American Airlines, Delta Air Lines, United Airlines                                                                                                             | 831,000           | 8            |
| <b>TOTAL</b>                                    |                                                                                                                                                                 | <b>62,435,000</b> | <b>187*</b>  |

Source: Commercial service airports, 2017 passenger data, 2018 airline data  
\*Unique destinations, not a cumulative total of all airport destinations



### FAST FACTS

**14** COMMERCIAL AIRLINES

**14k** AIRLINE JOBS

**8<sup>TH</sup>** HIGHEST U.S. STATE FOR AIRLINE EMPLOYMENT

**12%** AIRLINE JOB GROWTH 2014-2017

### N.C. COMMERCIAL AIRLINE OPERATORS

AIR CANADA  
ALASKA AIRLINES  
ALLEGiant AIR  
AMERICAN AIRLINES  
CONTOUR AIRLINES  
DELTA AIR LINES  
ELITE AIRWAYS  
FRONTIER AIRLINES  
JETBLUE  
LUFTHANSA  
SOUTHWEST AIRLINES  
SPIRIT AIRLINES  
UNITED AIRLINES  
VIAAIR

# NORTH CAROLINA: AIR CARGO

North Carolina airports provide freight air services in support of the state's aviation economy. Air freight helps meet the global demand for the rapid movement of goods such as overnight packages and time-sensitive medical items.

LabCorp, the world's leading health care diagnostics company based in Burlington, uses a fleet of aircraft to ship laboratory samples from patients for processing. The company processes more than 2.5 million specimens a week.

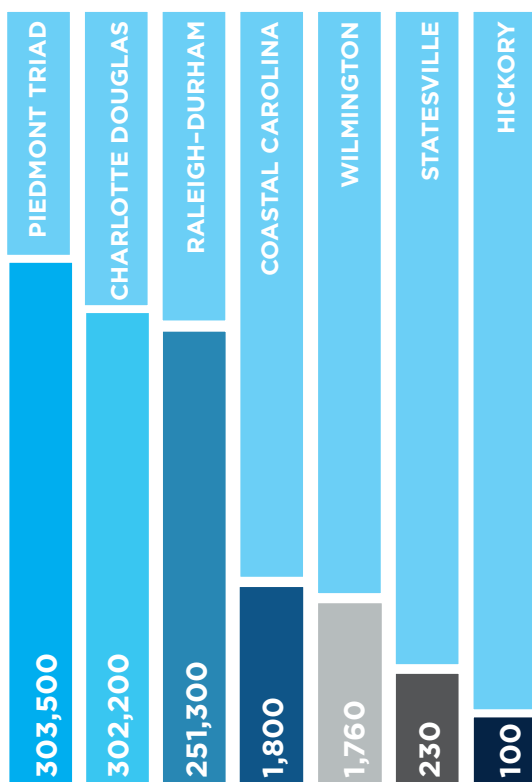
All airports connect their air freight systems to rail, port and truck freight systems, making them prime hubs for high-value goods traveling quickly and efficiently.

North Carolina ranks 15th among states in total tons of air freight cargo moved each year—more than 850,000 tons worth more than \$23 billion. North Carolina ranks eighth in the country for employment in air freight services.

FedEx, the state's largest air cargo serving company, moves 53 percent of the state's total while UPS moves an additional 19 percent.

## TOP N.C. AIR CARGO CARRIERS

ABS AIR  
AMAZON PRIME AIR  
AMERICAN AIRLINES CARGO  
ATLAS AIR  
DELTA CARGO  
FEDEX  
LUFTHANSA CARGO  
SOUTHWEST CARGO  
U.S. AIRWAYS  
UPS



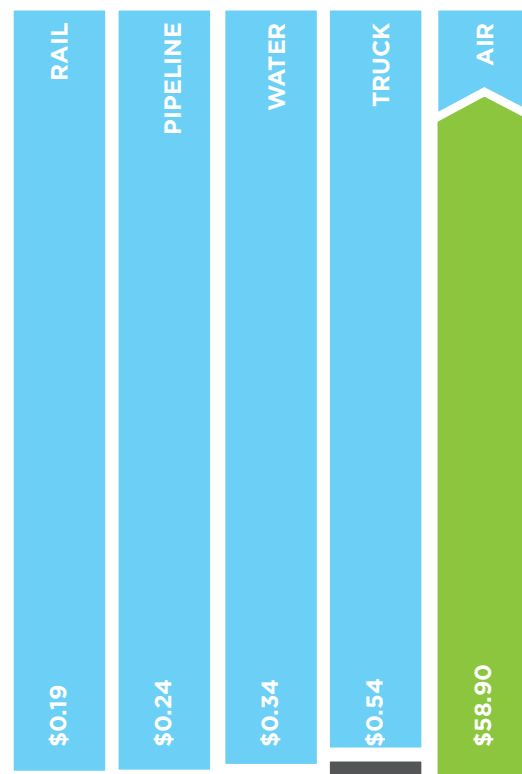
## ANNUAL CARGO — IN TONS —



**2,500**  
JOBS



**26**  
COMMERCIAL FREIGHT  
COMPANIES



## VALUE BY MODE — PER LB. OF SHIPMENT —

# NORTH CAROLINA: SUPPORT INDUSTRIES



## FAST FACTS

**13** AIRPORT-BASED  
RENTAL CAR  
COMPANIES

**3.3k** BASED  
AIRCRAFT

**59** RETAIL  
SHOPS

**74** RESTAURANTS,  
CAFÉS AND  
BARS

Airport-related businesses provide valuable support for airlines and airport customers, and boost the state's economy.

Thirteen rental car companies serve the state's 10 commercial services airports, many with locations at each airport. Rental car companies also serve many of the general aviation airports across the state. North Carolina benefits from an eight percent tax on short-term leases and rentals of motor vehicles, which totaled more than \$76 million in 2015.

Additionally, retail shops operate at many of the airports, with 59 having a location in at least one North Carolina airport, providing an economic benefit while also serving passengers. Charlotte Douglas' 35 shops and Raleigh-Durham's 22 shops contributed more than \$6 million in state tax revenues in 2015.

North Carolina's airports are home to 74 restaurants, cafés and bars. Airport food service businesses contributed more than \$8 million in state tax revenue in 2015.

Fuel suppliers also play a significant role in the aviation industry. The number of gallons of aviation fuel sold in the state has increased significantly over the last 15 years at an average annual rate of eight percent.

North Carolina gains significant returns from 3,300 aircraft based at the state's general aviation facilities. For example, the owner of a \$1.5 million aircraft based at Asheboro Regional Airport pays local property taxes equivalent to those paid by owners of 10 \$150,000 homes.



Photo by Harry Taylor

# NORTH CAROLINA: AEROSPACE MANUFACTURING

North Carolina's aerospace manufacturing sector grew by 76 percent from 2007-2016 on the strength of companies like Boeing, Cessna, GE Aviation, Honda Aircraft, Lockheed Martin and Spirit Aerospace Systems that call the state their home.

The state's 180 aerospace manufacturing companies employ more than 9,500 people.

These companies focus primarily on:

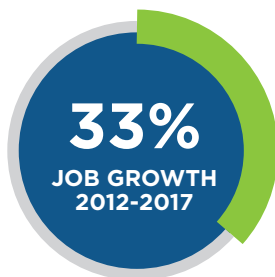
- Aircraft, engines and engine parts;
- Search, detection and navigation instruments; and
- Manufacturing and supplying goods for the aviation industry, from tires and tray tables to carbon and graphite products.

Manufacturing thrives in North Carolina thanks to the nation's lowest corporate tax rate (among the 44 states that assess corporate taxes). It also boasts a highly educated and skilled population, a significant military-to-workforce pipeline, and a renowned, workforce-focused community college system that combine to create an ideal environment for manufacturing to thrive.

The state boasts 3,200 miles of active freight railroads that service 86 of the state's 100 counties and nearly 80,000 miles of state roadways, the nation's second largest state-maintained roadway system. This connectivity enables North Carolina manufacturing companies to reach global and national markets.



**9,500**  
JOBS



**2ND**

**FASTEST GROWING AEROSPACE  
MANUFACTURING SECTOR  
IN THE COUNTRY**

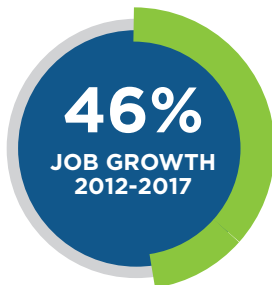
# NORTH CAROLINA: AEROSPACE MAINTENANCE, REPAIR AND OVERHAUL



More than 148 companies and 4,400 skilled workers support North Carolina's aerospace sector with critical maintenance, repair and overhaul (MRO) services. North Carolina ranks fifth in the nation in MRO employment according to the Bureau of Labor Statistics.

Multiple MRO firms, including DRS Technologies and Vector CSP, operate near Elizabeth City Coast Guard Air Station, supporting the needs of the U.S. Coast Guard's aircraft fleet.

Greensboro's HAECO Americas, the largest aerospace MRO company operating in North Carolina, employs nearly 3,000 people.



**5TH**  
IN THE NATION  
IN MRO EMPLOYMENT  
**4,400**  
JOBS

# NORTH CAROLINA: MILITARY AVIATION

Military aviation provides significant employment in North Carolina, with eight locations employing 70,000 people. The largest of these is Fort Bragg, the largest military base in the world, employing more than 50,000 people.

North Carolina's military population provides one of the largest workforce pipelines in the country, with approximately 20,000 trained veterans entering the civilian workforce every year.

In 2017, North Carolina businesses earned \$2.8 billion in defense contracts to produce military and defense products.

Military aviation also significantly contributes to the state's public airports. Each year, approximately 200,000 military operations occur at the state's 72 public airports, providing revenue and jobs for local communities.

## KEY MILITARY AVIATION LOCATIONS

- 1 POPE FIELD AT FORT BRAGG | FAYETTEVILLE
- 2 SEYMOUR JOHNSON AIR FORCE BASE | GOLDSBORO
- 3 MARINE CORPS AIR STATION CHERRY POINT | HAVELOCK
- 4 MARINE CORPS AIR STATION NEW RIVER | JACKSONVILLE
- 5 ELIZABETH CITY COAST GUARD AIR STATION



### N.C. NATIONAL GUARD

- 6 145TH AIRLIFT WING | CHARLOTTE DOUGLAS AND STANLY COUNTY
- 7 449TH THEATER AVIATION BRIGADE | RALEIGH-DURHAM
- 8 449TH THEATER AVIATION BRIGADE | ROWAN COUNTY



8

AVIATION-BASED  
MILITARY BASES



70,000

JOBS



\$2.8

BILLION

IN DEFENSE CONTRACTS  
EARNED BY N.C.  
BUSINESSES IN 2015  
TO PRODUCE MILITARY  
AND DEFENSE PRODUCTS

# NORTH CAROLINA: UNMANNED AIRCRAFT SYSTEMS



North Carolina has positioned itself at the forefront of efforts to expand public and private use of unmanned aircraft systems (UAS or drones), implementing a robust program of public education and outreach, university and industry partnerships, agile response to public needs and advanced technology development and utilization.

The N.C. General Assembly sets regulations to protect public safety and privacy while funding the NCDOT Division of Aviation's UAS Program to expand safe, beneficial drone use. North Carolina operates the only state permitting program in the nation for government and commercial users.

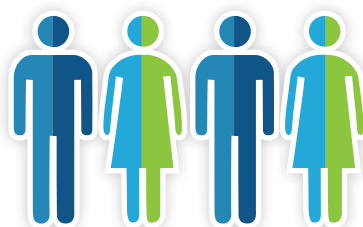
The state counted more than 26,400 recreational users and 5,000 permitted commercial and government operators at the end of 2018. Those numbers are growing as an aggressive schedule of public workshops, social media outreach, annual summits, government education and pilot programs expose businesses, agencies and residents to the benefits drones offer for improving service delivery and lowering costs.

NCDOT was among 10 teams selected by the U.S. Department of Transportation for its three-year Drone Integration Pilot Program to test and inform national regulations and systems for drone use. Cutting-edge technologies and an expansive network created for NCDOT's pilot program using drone delivery for medical and food package delivery and infrastructure inspection also proved invaluable when repurposed to support the state's emergency response to a major hurricane in 2018. North Carolina also participated in two 2018 NASA-sponsored market analyses of urban air mobility components.

Leading-edge UAS research efforts are underway at the state's universities, developing standards for UAS testing and safe operations while utilizing UAS for advanced agricultural, environmental and industrial applications. Community colleges promote drone safety by creating certifications and training for commercial and public safety professionals. Montgomery Community College operates the N.C. Public Safety Drone Academy, equipping regional emergency service members and first responders to become effective drone pilots.

Private companies contribute by studying commercial and public safety use cases for drones. North Carolina-based PrecisionHawk, the world's most well-capitalized commercial drone venture, has expanded its ability to provide services around the world and across industries, adding product offerings in energy, insurance, government and construction.

Public safety agencies are integrating drone technology in their response efforts to help save lives and protect property. NCDOT supports this by establishing best practices, recommending policies for agencies using UAS and working with agencies to safely integrate this technology into their operations. For example, an NCDOT/N.C. State Highway Patrol project showed that drones could expedite law enforcement's investigation of traffic collisions, making the response to roadway incidents more safe and efficient.



**26,400**

RECREATIONAL PILOTS



**5,000**

PERMITTED  
COMMERCIAL AND  
GOVERNMENT OPERATORS

# NORTH CAROLINA: AVIATION EDUCATION

North Carolina's robust higher education sector provides an abundant supply of well-educated and highly-skilled talent to meet the needs of the aviation and aerospace industries, as well as research and innovative technologies that propel the industry forward.

Four-year universities and community colleges offer more than 28 degree programs that are relevant to aviation and the aerospace sector. For example:

- Elizabeth City State University offers a four-year aviation science bachelor's degree, with specializations in flight education, air traffic control, aviation electronics (avionics) and aviation management.
- Guilford Technical Community College offers associate degrees and diploma programs in avionics, aviation management, aviation manufacturing and aviation system technology.
- N.C. community colleges have been adding courses and programs in unmanned aircraft systems since 2017 when the N.C. Community College System approved a UAS curriculum developed in collaboration with the Division of Aviation.

North Carolina's strong K-12 STEM education initiative also supports the aviation workforce, including operating aviation-focused high schools such as Northeast Academy for Aerospace and Advanced Technologies in Elizabeth City.

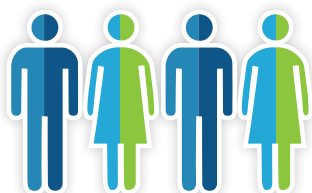
The community college system and N.C. Department of Commerce provide extensive workforce development support, certificate and degree programs, and customized worker training for companies. Their goal is to have 67 percent of the state's working-age population educated and trained above the high school level by 2025.

Meanwhile, N.C. State's Institute for Transportation Research and Education provides research and expertise that advances innovations in surface and air transportation.



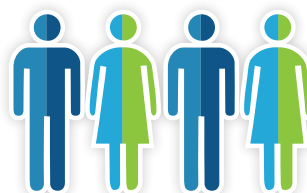
**20,500**

ANNUAL STEM  
POST-SECONDARY  
GRADUATES



**1,134**

ANNUAL STUDENTS  
IN COMMUNITY COLLEGE  
AVIATION PROGRAMS



**366**

ANNUAL STUDENTS  
IN FOUR-YEAR  
AVIATION PROGRAMS



**28**

POST-SECONDARY  
AVIATION PROGRAMS

# AVIATION AND AEROSPACE-RELATED DEGREE PROGRAMS



| UNIVERSITY           | PROGRAM               | CURRENTLY ENROLLED |
|----------------------|-----------------------|--------------------|
| Duke                 | Aerospace Engineering | 14*                |
| Elizabeth City State | Aviation Science      | 25                 |
| N.C. State           | Aerospace Engineering | 341                |

Source: Higher education institutions. Enrollment as of Spring 2017.

\*Total graduates from 2017-2018 academic year

| COMMUNITY COLLEGE            | PROGRAM                                                | CURRENTLY ENROLLED |
|------------------------------|--------------------------------------------------------|--------------------|
| Asheville-Buncombe Technical | Aviation Management and Career Pilot Technology        | 70                 |
|                              | Aviation Ground School: Pilots Continuing Education    | 8                  |
|                              | Aircraft Structural Training Continuing Education      | 6                  |
| Brunswick                    | Aviation Ground School: Pilots Continuing Education    | 4                  |
| Caldwell                     | Aviation Management and Career Pilot Technology        | 1                  |
| College of The Albemarle     | Aviation Systems Technology                            | 39                 |
|                              | Aviation Maintenance Continuing Education              | 8                  |
| Craven                       | Aviation Systems Technology                            | 78                 |
|                              | Aircraft Structural Training Continuing Education      | 26                 |
|                              | Aviation Maintenance: Power Plant Continuing Education | 25                 |
|                              | Aviation Maintenance: Airframe Continuing Education    | 27                 |
| Fayetteville                 | Aviation Ground School: Pilots Continuing Education    | 12                 |
|                              | Airframe Systems Continuing Education                  | 6                  |
| Gaston College               | Aviation Ground School: Pilots Continuing Education    | 6                  |
| Guilford Technical           | Aviation Electronics (Avionics) Technology             | 90                 |
|                              | Aviation Management and Career Pilot Technology        | 136                |
|                              | Aviation Systems Technology                            | 314                |
|                              | Aviation Instrument Rating Continuing Education        | 1                  |
|                              | Aircraft Dispatcher Continuing Education               | 12                 |
|                              | Aircraft Structural Training Continuing Education      | 86                 |
| Lenoir                       | Aerostructure Manufacturing and Repair                 | 6                  |
|                              | Aviation Management and Career Pilot Technology        | 24                 |
|                              | Aircraft Structural Training Continuing Education      | 82                 |
| Wayne                        | Aviation Systems Technology                            | 57                 |
| Wilson                       | Aviation Ground School: Pilots Continuing Education    | 10                 |

Source: North Carolina Community College System (Enrollment as of Spring 2017)

# NORTH CAROLINA: ECONOMIC IMPACTS OF N.C. AIRPORTS

| ANNUAL AIRPORT IMPACTS       | JOBS           | PERSONAL INCOME         | STATE AND LOCAL TAXES  | ECONOMIC OUTPUT         |
|------------------------------|----------------|-------------------------|------------------------|-------------------------|
| COMMERCIAL SERVICE AIRPORTS  | 281,945        | \$11,306,100,000        | \$1,989,600,000        | \$47,428,600,000        |
| GENERAL AVIATION AIRPORTS    | 25,040         | \$1,288,100,000         | \$176,738,000          | \$4,956,030,000         |
| <b>TOTAL AIRPORT IMPACTS</b> | <b>306,985</b> | <b>\$12,594,200,000</b> | <b>\$2,166,338,000</b> | <b>\$52,384,630,000</b> |

| COMMERCIAL SERVICE AIRPORT IMPACTS |                                     |                    |         |                  |                       |                  |
|------------------------------------|-------------------------------------|--------------------|---------|------------------|-----------------------|------------------|
| AIRPORT ID AND NAME                |                                     | CITY/TOWN          | JOBS    | PERSONAL INCOME  | STATE AND LOCAL TAXES | ECONOMIC OUTPUT  |
| AIR CARRIER AIRPORTS               |                                     |                    |         |                  |                       |                  |
| OAJ                                | Albert J. Ellis                     | Jacksonville       | 2,785   | \$95,800,000     | \$15,300,000          | \$474,200,000    |
| AVL                                | Asheville Regional                  | Asheville          | 8,915   | \$316,800,000    | \$48,400,000          | \$1,482,900,000  |
| CLT                                | Charlotte Douglas International     | Charlotte          | 132,330 | \$5,744,500,000  | \$1,139,700,000       | \$23,029,200,000 |
| EWN                                | Coastal Carolina Regional           | New Bern           | 2,125   | \$72,000,000     | \$12,000,000          | \$362,700,000    |
| FAY                                | Fayetteville Regional/Grannis Field | Fayetteville       | 4,410   | \$164,800,000    | \$27,100,000          | \$784,200,000    |
| JQF                                | Concord Regional                    | Concord            | 4,505   | \$191,100,000    | \$30,300,000          | \$821,400,000    |
| GSO                                | Piedmont Triad International        | Greensboro         | 25,500  | \$1,237,600,000  | \$190,300,000         | \$5,861,500,000  |
| PGV                                | Pitt-Greenville                     | Greenville         | 1,650   | \$59,600,000     | \$8,800,000           | \$280,700,000    |
| RDU                                | Raleigh-Durham International        | Raleigh/<br>Durham | 86,765  | \$2,968,200,000  | \$450,900,000         | \$12,579,800,000 |
| ILM                                | Wilmington International            | Wilmington         | 12,960  | \$455,700,000    | \$66,800,000          | \$1,752,000,000  |
| COMMERCIAL SERVICE AIRPORTS TOTAL  |                                     |                    | 281,945 | \$11,306,100,000 | \$1,989,600,000       | \$47,428,600,000 |

## QUANTIFYING IMPACTS

The latest analysis of the economic impacts of North Carolina's public airports, conducted by North Carolina State University's Institute for Transportation Research and Education (ITRE), reveals that North Carolina airports generate far greater economic benefits than earlier reported.

Aviation-related businesses that engage with the state's 10 commercial service and 62 general aviation airports contribute more than \$52 billion in economic output, 307,000 jobs, \$12.6 billion in personal income and \$2.2 billion in state and local tax revenues, based on ITRE's 2018 analysis of 2017 airport data.

The increase in economic output from the \$31 billion reported in 2016 was primarily due to two factors: economic growth and new methodology that captures both the impact of jobs located on the 10 commercial service airports and the impact of business travelers to those airports.

The commercial service airport analysis quantified the impacts of leisure visitors, on-airport contributions (jobs, income and spending by tenants such as airlines, rental car companies and airport security) and the impact of airport capital projects and operations (construction, facility maintenance and operational services).

The general aviation airport analysis quantified the impact of jobs supported by the airport directly, jobs supported by businesses that rely on the airport, and the impact of visitors.

See the full report at [ncdot.gov/aviation](http://ncdot.gov/aviation).

# NORTH CAROLINA: GENERAL AVIATION AIRPORT IMPACTS



| AIRPORT ID AND NAME             |                                    | CITY/TOWN                | JOBS   | PERSONAL INCOME | STATE AND LOCAL TAXES | ECONOMIC OUTPUT |
|---------------------------------|------------------------------------|--------------------------|--------|-----------------|-----------------------|-----------------|
| AFP                             | Anson County                       | Wadesboro                | 65     | \$3,600,000     | \$576,000             | \$22,950,000    |
| GEV                             | Ashe County                        | Jefferson                | 235    | \$13,100,000    | \$1,334,000           | \$53,670,000    |
| HBI                             | Asheboro Regional                  | Asheboro                 | 100    | \$4,700,000     | \$518,000             | \$17,350,000    |
| 7A8                             | Avery County/Morrison Field        | Spruce Pine              | 125    | \$5,900,000     | \$543,000             | \$20,270,000    |
| HSE                             | Billy Mitchell                     | Hatteras                 | 20     | \$1,100,000     | \$1,351,000           | \$2,410,000     |
| BUY                             | Burlington-Alamance Regional       | Burlington               | 1,025  | \$45,700,000    | \$5,859,000           | \$158,850,000   |
| SUT                             | Cape Fear Regional Jetport         | Oak Island               | 1,955  | \$85,500,000    | \$10,297,000          | \$277,590,000   |
| EQY                             | Charlotte-Monroe Executive         | Monroe                   | 305    | \$12,300,000    | \$1,856,000           | \$24,310,000    |
| CPC                             | Columbus County Municipal          | Whiteville               | 495    | \$30,200,000    | \$20,411,000          | \$164,640,000   |
| ONX                             | Currituck County Regional          | Currituck                | 55     | \$2,800,000     | \$398,000             | \$8,620,000     |
| EYF                             | Curtis L. Brown, Jr. Field         | Elizabethtown            | 40     | \$2,000,000     | \$211,000             | \$13,560,000    |
| MQI                             | Dare County Regional               | Manteo                   | 90     | \$4,300,000     | \$814,000             | \$14,340,000    |
| EXX                             | Davidson County                    | Lexington                | 480    | \$22,200,000    | \$2,780,000           | \$65,510,000    |
| DPL                             | Duplin County                      | Kenansville              | 250    | \$13,200,000    | \$1,328,000           | \$60,970,000    |
| ECG                             | Elizabeth City Regional            | Elizabeth City           | 2,725  | \$121,600,000   | \$8,988,000           | \$465,950,000   |
| ZEF                             | Elkin Municipal                    | Elkin                    | 60     | \$3,300,000     | \$550,000             | \$10,490,000    |
| FFA                             | First Flight                       | Kill Devil Hills         | 135    | \$4,700,000     | \$605,000             | \$4,100,000     |
| MRN                             | Foothills Regional                 | Morganton                | 80     | \$3,600,000     | \$499,000             | \$9,660,000     |
| AKH                             | Gastonia Municipal                 | Gastonia                 | 50     | \$2,200,000     | \$260,000             | \$6,360,000     |
| IXA                             | Halifax-Northampton Regional       | Roanoke Rapids           | 135    | \$5,400,000     | \$651,000             | \$17,040,000    |
| HRJ                             | Harnett Regional Jetport           | Erwin                    | 710    | \$43,200,000    | \$5,818,000           | \$176,540,000   |
| ACZ                             | Henderson Field                    | Wallace                  | 30     | \$2,000,000     | \$220,000             | \$5,070,000     |
| HNZ                             | Henderson-Oxford                   | Oxford                   | 60     | \$2,200,000     | \$320,000             | \$14,990,000    |
| HKY                             | Hickory Regional                   | Hickory                  | 255    | \$11,600,000    | \$1,457,000           | \$35,360,000    |
| 7W6                             | Hyde County                        | Englehard                | 5      | \$500,000       | \$60,000              | \$1,870,000     |
| 24A                             | Jackson County                     | Sylva                    | 5      | \$500,000       | \$57,000              | \$1,340,000     |
| JNX                             | Johnston County                    | Smithfield               | 820    | \$39,900,000    | \$5,796,000           | \$119,350,000   |
| ISO                             | Kinston Regional Jetport           | Kinston                  | 1,515  | \$86,500,000    | \$9,546,000           | \$471,770,000   |
| MEB                             | Laurinburg-Maxton                  | Maxton                   | 580    | \$30,000,000    | \$351,000             | \$82,480,000    |
| IPJ                             | Lincolnton-Lincoln County Regional | Lincolnton               | 125    | \$5,400,000     | \$828,000             | \$17,120,000    |
| LBT                             | Lumberton Municipal                | Lumberton                | 115    | \$4,600,000     | \$341,000             | \$14,280,000    |
| 1A5                             | Macon County                       | Franklin                 | 125    | \$6,400,000     | \$692,000             | \$18,520,000    |
| MCZ                             | Martin County                      | Williamston              | 60     | \$2,600,000     | \$368,000             | \$7,610,000     |
| RUQ                             | Mid-Carolina Regional              | Salisbury                | 795    | \$40,900,000    | \$4,935,000           | \$142,390,000   |
| MRH                             | Michael J. Smith Field             | Beaufort                 | 295    | \$11,000,000    | \$1,528,000           | \$34,820,000    |
| 43A                             | Montgomery County                  | Star                     | 5      | \$500,000       | \$98,000              | \$1,700,000     |
| SOP                             | Moore County                       | Pinehurst/Southern Pines | 305    | \$17,300,000    | \$1,269,000           | \$71,260,000    |
| MWK                             | Mount Airy/Surry County            | Mount Airy               | 2,510  | \$126,900,000   | \$23,894,000          | \$649,960,000   |
| W40                             | Mount Olive Municipal              | Mount Olive              | 180    | \$8,000,000     | \$687,000             | \$21,110,000    |
| EDE                             | Northeastern Regional              | Edenton                  | 55     | \$3,000,000     | \$391,000             | \$10,380,000    |
| W95                             | Ocracoke Island                    | Ocracoke                 | 15     | \$800,000       | \$87,000              | \$5,580,000     |
| 60J                             | Odell Williamson Municipal         | Ocean Isle Beach         | 55     | \$2,000,000     | \$301,000             | \$5,880,000     |
| TDF                             | Person County                      | Roxboro                  | 245    | \$13,900,000    | \$1,912,000           | \$69,590,000    |
| PMZ                             | Plymouth Municipal                 | Plymouth                 | 55     | \$2,100,000     | \$282,000             | \$5,980,000     |
| TTA                             | Raleigh Exec Jetport               | Sanford                  | 470    | \$19,500,000    | \$2,376,000           | \$61,160,000    |
| RCZ                             | Richmond County                    | Rockingham               | 25     | \$1,300,000     | \$158,000             | \$3,710,000     |
| SIF                             | Rockingham County NC Shiloh        | Reidsville               | 425    | \$19,400,000    | \$856,000             | \$63,690,000    |
| RWI                             | Rocky Mount-Wilson Regional        | Rocky Mount              | 450    | \$25,900,000    | \$2,865,000           | \$69,710,000    |
| FQD                             | Rutherford County                  | Rutherfordton            | 70     | \$3,800,000     | \$738,000             | \$13,420,000    |
| CTZ                             | Sampson County                     | Clinton                  | 25     | \$1,300,000     | \$165,000             | \$4,520,000     |
| EHO                             | Shelby-Cleveland County Regional   | Shelby                   | 215    | \$10,600,000    | \$1,414,000           | \$51,100,000    |
| SCR                             | Siler City Municipal               | Siler City               | 40     | \$1,600,000     | \$394,000             | \$6,040,000     |
| INT                             | Smith-Reynolds                     | Winston-Salem            | 3,585  | \$226,200,000   | \$28,445,000          | \$801,130,000   |
| VUJ                             | Stanly County                      | Albemarle                | 450    | \$28,000,000    | \$3,202,000           | \$134,880,000   |
| SVH                             | Statesville Regional               | Statesville              | 705    | \$38,500,000    | \$8,414,000           | \$134,580,000   |
| ETC                             | Tarboro-Edgecombe                  | Tarboro                  | 50     | \$2,300,000     | \$63,000              | \$13,690,000    |
| LHZ                             | Triangle North Executive           | Louisburg                | 195    | \$9,100,000     | \$1,222,000           | \$24,280,000    |
| ASJ                             | Tri-County                         | Ahoskie                  | 35     | \$1,600,000     | \$210,000             | \$4,350,000     |
| OCW                             | Warren Field                       | Washington               | 180    | \$8,100,000     | \$869,000             | \$22,180,000    |
| GWV                             | Wayne Executive Jetport            | Goldsboro                | 345    | \$16,500,000    | \$1,848,000           | \$58,280,000    |
| RHP                             | Western Carolina Regional          | Andrews                  | 370    | \$21,600,000    | \$1,867,000           | \$71,510,000    |
| UKF                             | Wilkes County                      | North Wilkesboro         | 60     | \$3,600,000     | \$565,000             | \$14,210,000    |
| GENERAL AVIATION AIRPORTS TOTAL |                                    |                          | 25,040 | \$1,288,100,000 | \$176,738,000         | \$4,956,030,000 |



**52** BILLION  
ECONOMIC IMPACT



**307** THOUSAND  
JOBS



**12.6** BILLION  
PERSONAL  
INCOME



**2.2** BILLION  
STATE & LOCAL  
TAX REVENUE



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