# 2019 Comprehensive Economic Development Strategy



Serving Carteret, Craven, Duplin, Greene, Jones, Lenoir, Onslow, Pamlico, and Wayne Counties

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### Member Governments

### **Officers**

Jay Bender, President
Bill Taylor, 1st Vice President
Edward Riggs, Jr 2nd Vice President
Shane Turney, Treasurer

### General Membership Board

\*\* DENOTES EXECUTIVE COMMITTEE MEMBER

### **Carteret County**

Robert Cavanaugh\*\* Carteret County

John Lotspih Town of Atlantic Beach

Elizabeth Sweeney Town of Bogue

Zachary Steffey Town of Cape Carteret

John Nash Town of Cedar Point

Mark Taylor Town of Emerald Isle

Pete Wylie Town of Indian Beach

William Taylor\*\* Town of Morehead City

Dominick Spadaro Town of Newport

Clarkson Edwards Town of Pine Knoll Shores

### **Craven County**

E.T. Mitchell\*\* Craven County

Elizabeth Parker Town of Bridgeton

Barbara Jones Town of Cove City

Randy Mitchell Town of Dover

Frank Bottorf City of Havelock

Johnnie Ray Kinsey City of New Bern

Scott Showalter Town of River Bend

Shane Turney\*\* Town of Trent Woods

Billy Whitford Town of Vanceboro

### **Duplin County**

Jesse Dowe\*\* Duplin County

Hutch Jones Town of Beulaville

Rubylene Lambert Town of Calypso

Carolyn Kenyon Town of Faison

Clifton Williams Town of Greenevers

Chris Roberson\*\* Town of Kenansville

Gwendolyn Vann Town of Magnolia

Tyrone Fennell Town of Rose Hill

Tyrone Fennell Town of Rose Hill
Lois McCartney Town of Teachey

Scotty Summerlin Town of Warsaw

**Greene County** 

Bennie Heath\*\* Greene County

Arthur Robinson\*\* Town of Hookerton

(Appointment Pending) Town of Snow Hill

(Appointment Pending) Town of Walstonburg

**Jones County** 

Frank Emory \*\* Jones County

Janet Baker Town of Maysville

James V. Bender, Jr.\*\* Town of Pollocksville

Darlene Spivey Town of Trenton

**Lenoir County** 

Roland Best\*\* Lenoir County

Veronica Lee Town of LaGrange

**Onslow County** 

Walt Yurek Town of North Topsail Beach

McKinley Smith\*\* Town of Richlands

Appointment Pending Town of Surf City

Angela Clinton Town of Swansboro

**Pamlico County** 

Pat Prescott\*\* Pamlico County

Edward Riggs, Jr.\*\* Town of Alliance

TW Harris Town of Grantsboro

Allen Price Town of Oriental

**Wayne County** 

Joe Gurley \*\* Wayne County

Barbara Aycock Town of Fremont

Joe Scott\*\* Town of Mount Olive

Robert Parchman Village of Walnut Creek

### Introduction

This Comprehensive Economic Development Strategy (CEDS) was developed by Eastern Carolina Council (ECC) with assistance from the region's economic developers and member governments. ECC's region consists of nine counties and 62 municipalities. The geography of the region varies significantly from rural agriculture to urbanizing areas and coastal tourist towns. This diversity creates a challenge when developing region-wide initiatives. By seeking broad input from governments in our region, we sought to identify common and/or universal needs. This document should be used as a plan of action for both ECC and our member governments. Activities identified should be included in departmental work plans. The success of this CEDS will be evaluated annually and the document will be updated and amended to ensure work plans are aligned with the changing needs within the region.

### County and Regional Profiles

The following profile sheets offer a broad overview of the population and economic conditions for the region and each of our counties. By looking at population trends, educational attainment, tourism spending, agriculture, housing, and overall economic factors, we can begin to identify factors that informed the SWOT analysis and Action Plan that follows. One identified factor was the concentration of population in the oldest age brackets. Because of its significance to the region's future, we included population pyramids illustrating this trend separate from the profile sheets. The top-heavy population profile illustrates an aging population with low birth rates. It also illustrates in-migration of retirees and out-migration of the young. These trends present specific challenges with workforce availability and social service providers, which will be addressed below.

Source: https://datavizcatalogue.com/methods/population pyramid.html

### EASTERN CAROLINA COUNCIL REGION

### POPULATION<sup>1,5</sup>



#### 2019 Population Statistics

% Male: Median Age: 633,028

49% 41 2019 Estimate:

Ages 18-34: % Female:

> 50% 162,857

Ages 35-64: % Minority:

> 27% 227,227

Ages 65+: 107,425

2010 Census:

662,583 2025 Projection:

684,026

2030 Projection:

699,397



### **TOURISM8**

Visitor Spending (Millions):

\$1,121.32

Tax Revenue (Millions):

\$101.72



#### **EDUCATION**<sup>3</sup>

Percent Bachelor's: Percent High School:

83%

10%

Percent Associate's: Percent Master & Above:

18% 12%

### AGRICULTURE<sup>2</sup>

Revenue from Agritourism: Number of Farms: \$2,342,000 2,984

Acres of Farms: Direct to Consumer Sales: \$3,296,000 910,981

Value of Animal Products: \$2,427,492,000

- 1. US Census Bureau, 2010 Census
- 3. US Census Bureau, American Community Survey, 5 Year Data (2013-2017)
- 4. US Census Bureau, Center for Economic Studies (CES), OnTheMap (2017)
- 5. NC Office of Budget and Management County/State Population Projections, Sex and Single Years of Age (2000 2038)
- 6. NC Commerce, Access NC, Demographics Reports (2018/2019)
  - 7. Feeding America, Overall Food Insecurity
  - 8. Economic Impact Studies, Visit NC 2018
  - Region Logo Image Source: Eastern Carolina Council, http://www.eccog.org/

Region Map Image Source: Created by Author with images by https:// carolinastrategy.files.wordpress.com/2013/04/



Median Home Value: \$117,000

**Occupied Housing Units:** 243,074

Vacancy Rate: 19%

Rental Rate: 34%

> Average Monthly Rental Rate: \$754



### LARGEST INDUSTRIES PERCENTAGE OF ECONOMY<sup>6</sup>

Retail Trade	15.37%
Health Care and Social Assistance	15.26%
Accommodation and Food Services	10.53%
Manufacturing	9.23%
Public Administration	7.17%

### ECONOMICS<sup>4,6,7</sup>



Total Number of Jobs:

251,064

Inflow of Workers:

87,573

Live and Work in Region:

99,798

**Outflow of Workers:** 

118.948

Average Retail Trade Industry Pay:

\$485.30

Average Health Care and Social Assistance Industry Pay: \$757.78

Average Accommodation and Food Services Industry Pay:

\$289.17

Average Manufacturing Industry Pay:

\$799.67

Average Public Administration Industry Pay:

\$886.83

Median Household Income:

\$41.766

Per Capita Income:

\$209,341

% Families Below Poverty Level:

14%

Labor Force Participation:

59%

**Unemployment Rate:** 

9%

Food Insecurity Rate:

### CARTERET COUNTY

### POPULATION<sup>1,5</sup>



#### 2019 Population Statistics

% Male: Median Age: 2010 Census:

48 2019 Estimate:

% Female: Ages 18-34:

49%

71,084

50% 12,992 % Minority: Ages 35-64:

2025 Projection:

10% 28,142

74,244

Ages 65+:

2030 Projection:

17,911

76,957



### TOURISM8

Visitor Spending (Millions):

\$377.05

Tax Revenue (Millions):

\$39.13



### **EDUCATION<sup>3</sup>**

Percent High School: Percent Bachelor's:

91% 27%

Percent Associate's: Percent Master & Above:

11% 11%

### AGRICULTURE<sup>2</sup>

Revenue from Agritourism: Number of Farms:

No Data 158

Direct to Consumer Sales: Acres of Farms: \$439,000 62,764

\*

Value of Animal Products: \$497,000

- 1. US Census Bureau. 2010 Census
- 2. USDA Census
- 3. US Census Bureau, American Community Survey, 5 Year Data (2013-2017)
- 4. US Census Bureau, Center for Economic Studies (CES), OnTheMap (2017)
- 5. NC Office of Budget and Management County/State Population Projections, Sex and Single Years of Age (2000 2038)
- 6. NC Commerce, Access NC, Demographics Reports (2018/2019)
  - 7. Feeding America, Overall Food Insecurity
- 8. Economic Impact Studies, Visit NC 2018

County Logo Image Source: Carteret County, https://www.carteretcountync.gov/

County Map Image Source: Carteret County, https://carolinastrategy.files.wordpress.com/2013/04/carteret.png



Median Home Value: \$197,700

**Occupied Housing Units:** 30,000

Vacancy Rate: 40%

Rental Rate: 27%

> Average Monthly Rental Rate: \$864



### LARGEST INDUSTRIES PERCENTAGE OF ECONOMY<sup>6</sup>

Retail Trade	18.98%	
Accommodation and Food Services	17.45%	
Health Care and Social Assistance	14.13%	
Public Administration	8.13%	
Educational Services	7.04%	

### ECONOMICS<sup>4,6,7</sup>



Total Number of Jobs:

30,386

Inflow of Workers:

8.130

Live and Work in County:

13,497

**Outflow of Workers:** 

12,413

Average Retail Trade Industry Pay:

\$491

Average Accommodation and Food Services Industry Pay:

\$336

Average Health Care and Social Assistance Industry Pay:

\$925

Average Public Administration Industry Pay:

Average Educational Services Industry Pay:

Median Household Income:

\$51,584

Per Capita Income:

\$30,903

% Families Below Poverty Level:

Labor Force Participation:

58%

9%

**Unemployment Rate:** 

5%

Food Insecurity Rate:

### CRAVEN COUNTY

### POPULATION<sup>1,5</sup>



#### 2019 Population Statistics

% Male: Median Age:

49% 36

% Female: Ages 18-34: 51% 23.529

51% 23,529 nority: Ages 35-64:

% Minority: Ages 35-64 30% 35.63

35,638 Ages 65+:

17,884

2010 Census:

103,505

2019 Estimate:

103,580 2025 Projection:

103,609

2030 Projection:

103,616



### TOURISM8

Visitor Spending (Millions):

\$149.15

Tax Revenue (Millions):

\$11.38



### **EDUCATION**<sup>3</sup>

Percent High School: Percent Bachelor's:

88% 24%

Percent Associate's:

Percent Master & Above:

11%

no/

9%

### AGRICULTURE<sup>2</sup>

Revenue from Agritourism: Number of Farms:

No Data 245

Direct to Consumer Sales: Acres of Farms: \$636,000 81,360

\*

Value of Animal Products: \$34,830,000

- 1. US Census Bureau, 2010 Census
- 2. USDA Census
- 3. US Census Bureau, American Community Survey, 5 Year Data (2013-2017)
- 4. US Census Bureau, Center for Economic Studies (CES), OnTheMap (2017)
- 5. NC Office of Budget and Management County/State Population Projections, Sex and Single Years of Age (2000 2038)
- 6. NC Commerce, Access NC, Demographics Reports (2018/2019)
  - 7. Feeding America, Overall Food Insecurity
  - 8. Economic Impact Studies, Visit NC 2018
  - County Logo Image Source: Craven County, https://www.cravencountync.gov/

County Map Image Source: Craven County, https://carolinastrategy.files.wordpress.com/2013/07/craven.png



Median Home Value: \$156,500

Occupied Housing Units: 40,571

Vacancy Rate:

13%

Rental Rate:

37%

Average Monthly Rental Rate: \$871



### LARGEST INDUSTRIES PERCENTAGE OF ECONOMY<sup>6</sup>

Health Care and Social Assistance	17.21%
Public Administration	17.21%
Retail Trade	14.63%
Accommodation and Food Services	10.09%
Manufacturing	8.65%

### ECONOMICS<sup>4,6,7</sup>



Total Number of Jobs:

39,784

Inflow of Workers:

14,457

Live and Work in County:

18,382

**Outflow of Workers:** 

17,533

Average Health Care and Social Assistance Industry Pay:

\$903

Average Public Administration Industry Pay:

\$1,212

Average Retail Trade Industry Pay:

\$518

Average Accommodation and Food Services Industry Pay: \$292

Average Manufacturing Industry Pay:

\$1,072

Median Household Income:

\$49,391

Per Capita Income:

\$26,830

% Families Below Poverty Level:

10%

Labor Force Participation:

62%

**Unemployment Rate:** 

8%

Food Insecurity Rate:

### DUPLIN COUNTY

### POPULATION<sup>1,5</sup>



#### 2019 Population Statistics

% Male: Median Age:

39

% Female: Ages 18-34:

49%

51% 12,860

% Minority: Ages 35-64:

29% 21,869

Ages 65+: 10,673

2010 Census:

58,505

2019 Estimate:

59,429

2025 Projection: 58,369

2030 Projection:

57,655



### TOURISM8

AGRICULTURE<sup>2</sup>

\$302,000

Visitor Spending (Millions):

\$43.38

Tax Revenue (Millions):

\$3.93



### **EDUCATION**<sup>3</sup>

Percent High School: Percent Bachelor's:

73%

11%

Percent Associate's: Percent Master & Above:

9%

Percent Master & Above

Direct to Consumer Sales:

Revenue from Agritourism:

Acres of Farms:

820

\$1,185,000 243,098

Value of Animal Products: \$1,163,900,000

Number of Farms:

- 1. US Census Bureau, 2010 Census
- 2. USDA Census
- 3. US Census Bureau, American Community Survey, 5 Year Data (2013-2017)
- 4. US Census Bureau, Center for Economic Studies (CES), OnTheMap (2017)
- 5. NC Office of Budget and Management County/State Population Projections, Sex and Single Years of Age (2000 2038)
- 6. NC Commerce, Access NC, Demographics Reports (2018/2019)
  - 7. Feeding America, Overall Food Insecurity
  - 8. Economic Impact Studies, Visit NC 2018
  - County Map Image Source: Duplin County, https://carolinastrategy.files.wordpress.com/2013/10/duplin-county.png County Logo Image Source: Duplin County, https://www.duplincountync.com/

### HAUSING6

Median Home Value: \$88,800

**Occupied Housing Units:** 21,669

Vacancy Rate: 16%

Rental Rate: 30%

> Average Monthly Rental Rate: \$640



#### LARGEST INDUSTRIES PERCENTAGE OF ECONOMY<sup>6</sup>

Manufacturing	30.58%	
Agriculture Forestry Fishing &	12.88%	
Retail Trade	8.67%	
Health Care and Social Assistance	8.59%	
Mgt. of Companies, Enterprises	6.08%	13

### ECONOMICS<sup>4,6,7</sup>



Total Number of Jobs:

23,866

Inflow of Workers:

11.190

Live and Work in County:

7,730

Outflow of Workers:

12,606

Average Manufacturing Industry Pay:

\$718

Average Agriculture/Forestry/Fishing/Hunting Industry Pay:

\$625

Average Retail Trade Industry Pay:

\$479

Average Health Care and Social Assistance Industry Pay:

Average Mgt. of Companies, Enterprises Industry Pay:

\$1.197

Median Household Income:

\$36,679

Per Capita Income:

\$18,529

% Families Below Poverty Level:

18%

Labor Force Participation:

59%

**Unemployment Rate:** 

Food Insecurity Rate:

### **GREENE COUNTY**

### POPULATION<sup>1,5</sup>



2010 Census:

#### 2019 Population Statistics

% Male: Median Age: 21,362

54% 41 2019 Estimate:

% Female: Ages 18-34: 21,301

% Minority: Ages 35-64: 2025 Projection: 21,298

40% 8,786 2030 Projection:

Ages 65+: 21,300



### TOURISM8

Visitor Spending (Millions): \$6.11

Tax Revenue (Millions): \$0.56



### **EDUCATION**<sup>3</sup>

Percent High School: Percent Bachelor's:

75% 10%

Percent Associate's: Percent Master & Above:

10% 3%

\$49,000

### AGRICULTURE<sup>2</sup>

Revenue from Agritourism: Number of Farms:

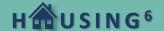
No Data 207

Direct to Consumer Sales: Acres of Farms: \$49,000 83,322

Value of Animal Products: \$172,469,000

- 1. US Census Bureau, 2010 Census
- 2. USDA Census
- 3. US Census Bureau, American Community Survey, 5 Year Data (2013-2017)
- 4. US Census Bureau, Center for Economic Studies (CES), OnTheMap (2017)
- 5. NC Office of Budget and Management County/State Population Projections, Sex and Single Years of Age (2000 2038)
- 6. NC Commerce, Access NC, Demographics Reports (2018/2019)
  - 7. Feeding America, Overall Food Insecurity
- 8. Economic Impact Studies, Visit NC 2018
- County Logo Image Source: Greene County, https://greenecountychamber.org/

County Map Image Source: Greene County, https://carolinastrategy.files.wordpress.com/2013/05/greene-county-nc.png



Median Home Value: \$85,700

**Occupied Housing Units:** 

7,348

Vacancy Rate:

11%

Rental Rate:

31%

Average Monthly Rental Rate:

\$652



### LARGEST INDUSTRIES PERCENTAGE OF ECONOMY<sup>6</sup>



### ECONOMICS<sup>4,6,7</sup>



Total Number of Jobs:

9,190

Inflow of Workers:

2.112

Live and Work in County:

**Outflow of Workers:** 

6,542

Average Public Administration Industry Pay: \$800

Average Health Care and Social Assistance Industry Pay: \$603

Average Educational Services Industry Pay:

\$745

Average Retail Trade Industry Pay:

\$431

Average Manufacturing Industry Pay:

Median Household Income:

\$36,989

Per Capita Income:

\$18,662

% Families Below Poverty Level:

18%

Labor Force Participation:

53%

**Unemployment Rate:** 

9%

Food Insecurity Rate:

### JONES COUNTY

### POPULATIO N<sup>1,5</sup>



10,099

#### 2019 Population Statistics

% Male: Median Age: 2010 Census:

48% 43 ---- 10,153

48% 2019 Estimate: % Female: Ages 18-34:

52% 2,146 2025 Projection:

% Minority: Ages 35-64: 2025 Projection:

32% 3.819

Ages 65+: 2030 Projection: 10,100

2,173

### TOURISM8

Visitor Spending (Millions):

\$4.39

Tax Revenue (Millions):

\$0.41



### **EDUCATION**<sup>3</sup>

Percent High School: Percent Bachelor's:

82% 14%

Percent Associate's: Percent Master & Above:

8% 3%

### AGRICULTURE<sup>2</sup>

Revenue from Agritourism: Number of Farms:

No Data 177

Direct to Consumer Sales: Acres of Farms:

\$60,000 65,649



Value of Animal Products: \$184,059,000

1. US Census Bureau, 2010 Census

- 2. USDA Census
- 3. US Census Bureau, American Community Survey, 5 Year Data (2013-2017)
- 4. US Census Bureau, Center for Economic Studies (CES), OnTheMap (2017)
- 5. NC Office of Budget and Management County/State Population Projections, Sex and Single Years of Age (2000 2038)

County Map Image Source: Jones County, https://commons.wikimedia.org/wiki/file:map\_of\_north\_carolina\_highlighting\_jones\_county.svg

#### 6. NC Commerce, Access NC, Demographics Reports (2018/2019)

- 7. Feeding America, Overall Food Insecurity
  - 8. Economic Impact Studies, Visit NC 2018

County Logo Image Source: Jones County, , https://www.jonescountync.gov/

### HAUSING6

Median Home Value: \$92,700

Occupied Housing Units:

4,148

Vacancy Rate:

16%

Rental Rate:

27%

Average Monthly Rental Rate: \$621



#### LARGEST INDUSTRIES PERCENTAGE OF ECONOMY<sup>6</sup>

Health Care and Social Assistance	21.90%	
Public Administration	11.39%	
Retail Trade	10.51%	
Agriculture Forestry Fishing &	7.85%	
Construction	7.79%	17

### ECONOMICS 4,6,7



Total Number of Jobs:

4,195

Inflow of Workers:

945

Live and Work in County:

513

**Outflow of Workers:** 

3 139

3,139

Average Health Care and Social Assistance Industry Pay:

\$862

Average Public Administration Industry Pay:

y Pay: \$685

Average Retail Trade Industry Pay:

\$449

Average Agriculture/Forestry/Fishing/Hunting Industry Pay:

\$665

Average Construction Industry Pay:

\$678

Median Household Income:

\$37,256

Per Capita Income:

\$21,058

% Families Below Poverty Level:

21%

Labor Force Participation:

55%

**Unemployment Rate:** 

12%

Food Insecurity Rate:



### LENOIR COUNTY

### POPULATION<sup>1,5</sup>



2010 Census:

#### 2019 Population Statistics

52%

% Male: Median Age: 59,495

48% 42 2019 Estimate:

% Female: Ages 18-34:

11,838 2025 Brain et la principal de la constant de

% Minority: Ages 35-64: 2025 Projection: 56,429

45% 21,467 2030 Projection:

Ages 65+: 55,855



### TOURISM8

Visitor Spending (Millions):

\$93.48

Tax Revenue (Millions): \$7.02



### **EDUCATION**<sup>3</sup>

Percent High School: Percent Bachelor's:

80% 14%

Percent Associate's: Percent Master & Above:

11% 5%

AGRICULTURE<sup>2</sup>

Revenue from Agritourism: Number of Farms:

\$7,000 386

Direct to Consumer Sales: Acres of Farms:

\$666,000 113,708



Value of Animal Products: \$238,137,000

- 1. US Census Bureau, 2010 Census
- 2. USDA Census
- 3. US Census Bureau, American Community Survey, 5 Year Data (2013-2017)
- 4. US Census Bureau, Center for Economic Studies (CES), OnTheMap (2017)
- 5. NC Office of Budget and Management County/State Population Projections, Sex and Single Years of Age (2000 2038)
- 6. NC Commerce, Access NC, Demographics Reports (2018/2019)
  - 7. Feeding America, Overall Food Insecurity
  - 8. Economic Impact Studies, Visit NC 2018
  - County Logo Image Source: Lenoir County, http://www.co.lenoir.nc.us/

County Map Image Source: Lenoir County, https://carolinastrategy.files.wordpress.com/2013/10/lenoir-county.png



Median Home Value: \$93,500

Occupied Housing Units: 23,263

Vacancy Rate: 16%

Rental Rate: 40%

Average Monthly Rental Rate: \$690



### LARGEST INDUSTRIES PERCENTAGE OF ECONOMY<sup>6</sup>

Manufacturing	28.41%
Health Care and Social Assistance	17.89%
Retail Trade	8.93%
Accommodation and Food Services	6.62%
Educational Services	6.43%

### ECONOMICS<sup>4,6,7</sup>



Total Number of Jobs:

26,753

Inflow of Workers:

15,671

Live and Work in County:

10,327

Outflow of Workers:

13,015

Average Manufacturing Industry Pay:

\$786

Average Health Care and Social Assistance Industry Pay:

\$717

Average Retail Trade Industry Pay:

5553

Average Accommodation and Food Services Industry Pay: \$267

Average Educational Services Industry Pay:

\$745

Median Household Income:

\$37,515

Per Capita Income:

\$21,594

% Families Below Poverty Level:

17%

Labor Force Participation:

58%

**Unemployment Rate:** 

12%

Food Insecurity Rate:

### **ONSLOW COUNTY**

### POPULATION<sup>1,5</sup>



#### 2019 Population Statistics

% Male: Median Age: 177,772

51% 26 2019 Estimate:

% Female: Ages 18-34:

> 48% 64,267 Ages 35-64:

% Minority: 18%

56,274 Ages 65+:

19,462

2010 Census:

201,213

2025 Projection: 214,719

2030 Projection:

225,971



### TOURISM8

Visitor Spending (Millions):

\$249.19

Tax Revenue (Millions):

\$22.46



#### **EDUCATION**<sup>3</sup>

Percent Bachelor's: Percent High School:

91% 20%

Percent Associate's: Percent Master & Above:

10% 61% AGRICULTURE<sup>2</sup>

Revenue from Agritourism: Number of Farms: \$2,018,000 340

**Direct to Consumer Sales:** Acres of Farms: 52,473

\$83,000

Value of Animal Products: \$148,110,000



- 1. US Census Bureau. 2010 Census
- 2. USDA Census
- 3. US Census Bureau, American Community Survey, 5 Year Data (2013-2017)
- 4. US Census Bureau, Center for Economic Studies (CES), OnTheMap (2017)
- 5. NC Office of Budget and Management County/State Population Projections, Sex and Single Years of Age (2000 2038)
- 6. NC Commerce, Access NC, Demographics Reports (2018/2019)
- 7. Feeding America, Overall Food Insecurity
- 8. Economic Impact Studies, Visit NC 2018

County Logo Image Source: Onslow County, https://www.onslowcountync.gov/

County Map Image Source: Onslow County, https://carolinastrategy.files.wordpress.com/2013/08/onslow.png



Median Home Value: \$154,400

Occupied Housing Units: 63,093

Vacancy Rate: 19%

Rental Rate: 46%

Average Monthly Rental Rate: \$987



### LARGEST INDUSTRIES PERCENTAGE OF ECONOMY<sup>6</sup>

Retail Trade	22.23%	
Accommodation and Food Services	16.11%	
Health Care and Social Assistance	11.53%	
Educational Services	10.69%	
Public Administration	9.56%	21

### ECONOMICS 4,6,7



Total Number of Jobs:

61,301

Inflow of Workers:

15,354

Live and Work in County:

25,353

Outflow of Workers:

26,004

Average Retail Trade Industry Pay:

\$519

Average Accommodation and Food Services Industry Pay:

\$314

Average Health Care and Social Assistance Industry Pay:

\$847

Average Educational Services Industry Pay:

\$798

Average Public Administration Industry Pay:

\$1,057

Median Household Income:

\$48,162

Per Capita Income:

\$23,141

% Families Below Poverty Level:

11%

Labor Force Participation:

72%

**Unemployment Rate:** 

11%

Food Insecurity Rate:

### PAMLICO COUNTY

### POPULATION<sup>1,5</sup>



#### 2019 Population Statistics

% Male: Median Age:

52% 50

% Female: Ages 18-34:

48% 2,437

% Minority: Ages 35-64: 21% 5,003

Ages 65+:

3,853

2010 Census:

13,144

2019 Estimate:

13,292

2025 Projection: 13,404

2030 Projection:

13,495



### **TOURISM8**

Visitor Spending (Millions):

\$19.65

Tax Revenue (Millions):

\$2.97



### **EDUCATION**<sup>3</sup>

Percent High School: Percent Bachelor's:

86% 19%

Percent Associate's: Percent Master & Above:

10% 7%

AGRICULTURE<sup>2</sup>

Revenue from Agritourism: Number of Farms: \$0.00 100

Direct to Consumer Sales: Acres of Farms:

\$25,000 43,262



Value of Animal Products: \$400,000

- 1. US Census Bureau, 2010 Census
- 2. USDA Census
- 3. US Census Bureau, American Community Survey, 5 Year Data (2013-2017)
- 4. US Census Bureau, Center for Economic Studies (CES), OnTheMap (2017)
- 5. NC Office of Budget and Management County/State Population Projections, Sex and Single Years of Age (2000 2038)
- 6. NC Commerce, Access NC, Demographics Reports (2018/2019)
  - 7. Feeding America, Overall Food Insecurity
  - 8. Economic Impact Studies, Visit NC 2018
  - County Logo Image Source: Pamlico County, http://www.pamlicocounty.org/

County Map Image Source: Pamlico County, https://carolinastrategy.files.wordpress.com/2013/02/pamlico.png



Median Home Value: \$150,600

**Occupied Housing Units:** 5,395

Vacancy Rate: 30%

Rental Rate: 25%

> Average Monthly Rental Rate: \$716



#### LARGEST INDUSTRIES PERCENTAGE OF ECONOMY<sup>6</sup>

Retail Trade	18.53%	
Health Care and Social Assistance	16.49%	
Public Administration	12.40%	
Manufacturing	6.01%	
Accommodation and Food Services	5.98%	23

### ECONOMICS 4,6,7



Total Number of Jobs:

5,129

Inflow of Workers:

1.388

Live and Work in County:

**Outflow of Workers:** 

2,965

Average Retail Trade Industry Pay:

\$457

Average Health Care and Social Assistance Industry Pay: \$529

Average Public Administration Industry Pay:

\$764

Average Manufacturing Industry Pay:

\$576

Average Accommodation and Food Services Industry Pay:

Median Household Income:

\$45,211

Per Capita Income:

\$25,461

% Families Below Poverty Level:

9%

Labor Force Participation:

50%

**Unemployment Rate:** 

8%

Food Insecurity Rate:



### **WAYNE COUNTY**

### POPULATION 1,5



#### 2019 Population Statistics

% Male: Median Age:

> 49% 38

Ages 18-34: % Female:

51% 28,200 % Minority: Ages 35-64:

> 46,229 36%

Ages 65+:

20,567

2010 Census:

122,623

2019 Estimate: 125,464

2025 Projection:

131,855

2030 Projection:

134,448



### TOURISM<sup>8</sup>

Visitor Spending (Millions):

\$178.92

Tax Revenue (Millions):

\$13.86



### **EDUCATION**<sup>3</sup>

Percent Bachelor's: Percent High School:

84%

20%

Percent Associate's: Percent Master & Above:

11%

6%

### AGRICULTURE<sup>2</sup>

Revenue from Agritourism: Number of Farms:

\$15,000 551

Direct to Consumer Sales: Acres of Farms: \$153,000 165,345



Value of Animal Products: \$485,090,000

- 1. US Census Bureau, 2010 Census
- 2. USDA Census
- 3. US Census Bureau, American Community Survey, 5 Year Data (2013-2017)
- 4. US Census Bureau, Center for Economic Studies (CES), OnTheMap (2017)
- 5. NC Office of Budget and Management County/State Population Projections, Sex and Single Years of Age (2000 2038)
- 6. NC Commerce, Access NC, Demographics Reports (2018/2019)
  - 7. Feeding America, Overall Food Insecurity
  - 8. Economic Impact Studies, Visit NC 2018
  - County Logo Image Source: Wayne County, https://www.waynegov.com/

County Map Image Source: Wayne County, https://carolinastrategy.files.wordpress.com/2013/07/wayne



Median Home Value: \$117,000

Occupied Housing Units: 47,587

Vacancy Rate: 12%

Rental Rate: 39%

Average Monthly Rental Rate: \$743



#### LARGEST INDUSTRIES PERCENTAGE OF ECONOMY<sup>6</sup>

Health Care and Social Assistance	19.34%	
Retail Trade	14.31%	
Manufacturing	12.54%	
Accommodation and Food Services	9.95%	
Educational Services	9.32%	25

### ECONOMICS<sup>4,6,7</sup>



Total Number of Jobs:

50,460

Inflow of Workers:

18,326

Live and Work in County:

21,382

**Outflow of Workers:** 

24,731

Average Health Care and Social Assistance Industry Pay:

\$767

Average Retail Trade Industry Pay:

\$499

Average Manufacturing Industry Pay:

\$898

Average Accommodation and Food Services Industry Pay: \$277

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Average Educational Services Industry Pay:

\$700

Median Household Income:

\$41,766

Per Capita Income:

\$23,163

% Families Below Poverty Level:

16%

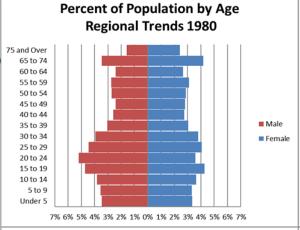
Labor Force Participation:

61%

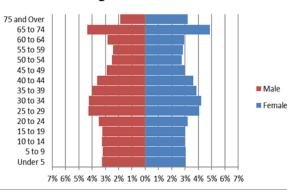
**Unemployment Rate:** 

10%

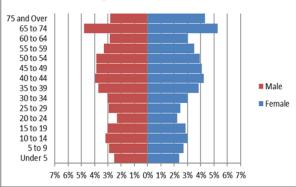
Food Insecurity Rate:



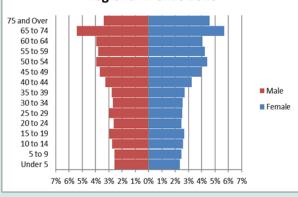




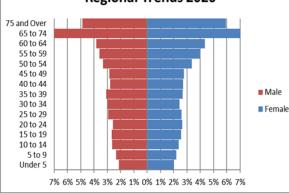
### Percent of Population by Age Regional Trends 2000



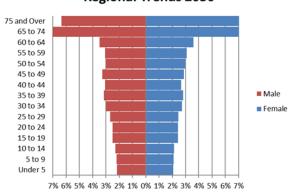




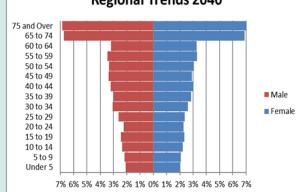
### Percent of Population by Age Regional Trends 2020



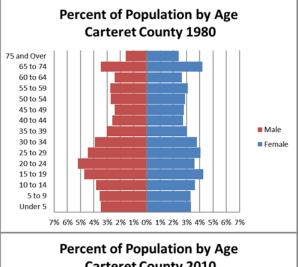
#### Percent of Population by Age Regional Trends 2030

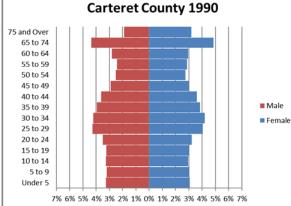


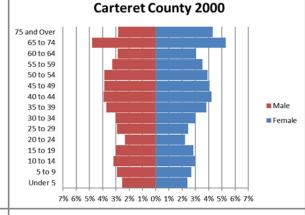
### Percent of Population by Age Regional Trends 2040

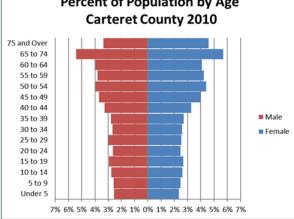


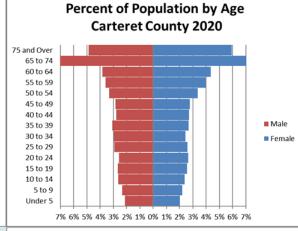
Data Source: US Census Bureau

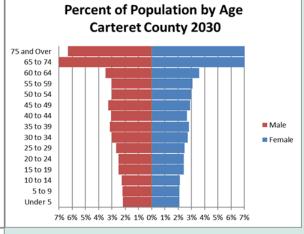


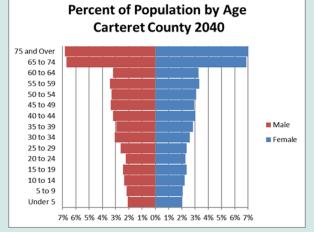


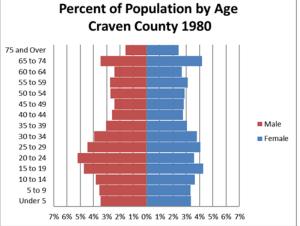


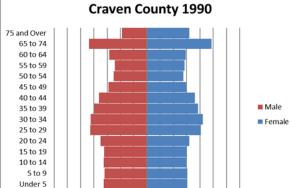






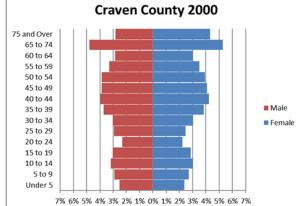


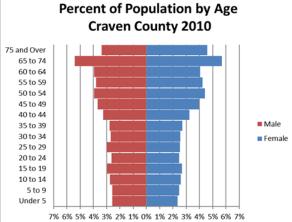


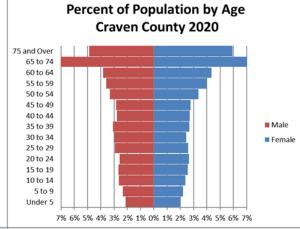


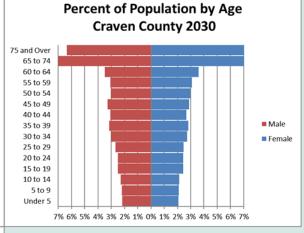
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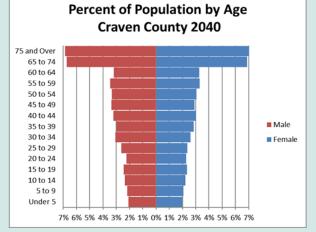
Percent of Population by Age

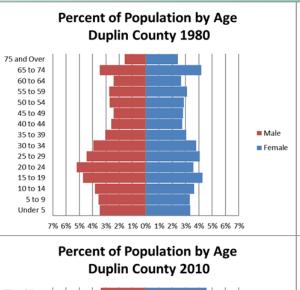


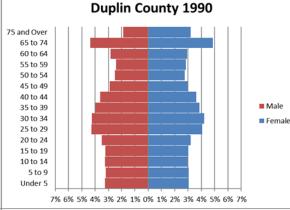


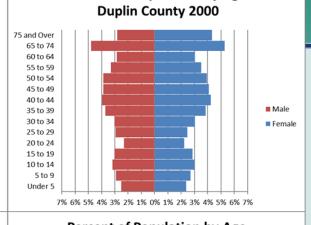


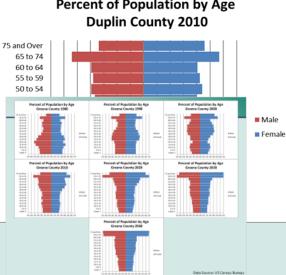


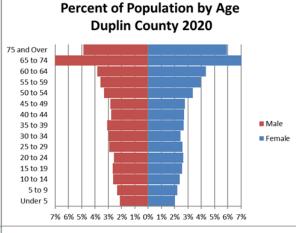


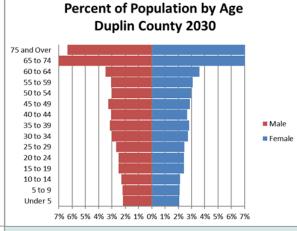


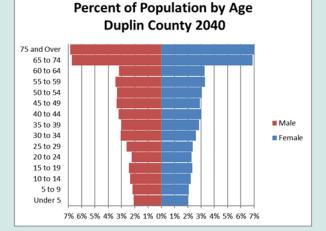


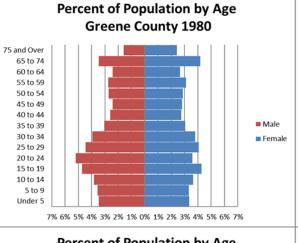


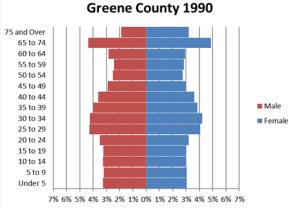


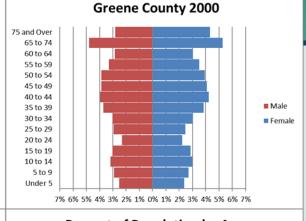




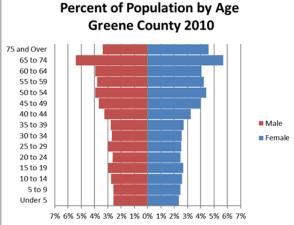


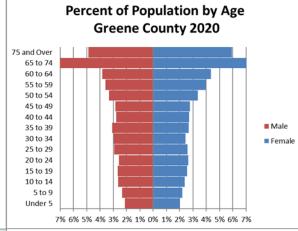


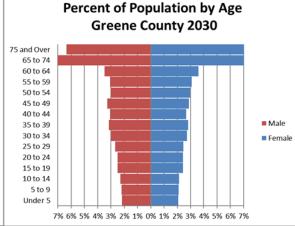


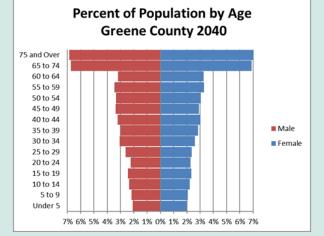


Percent of Population by Age

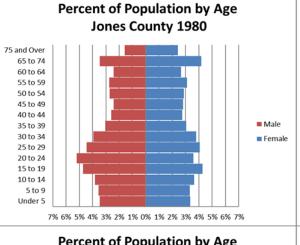


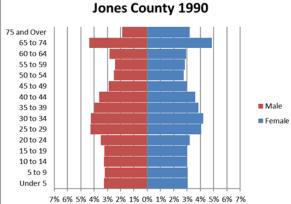


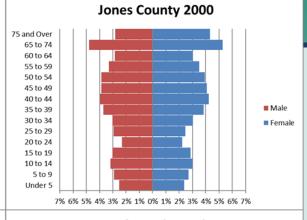


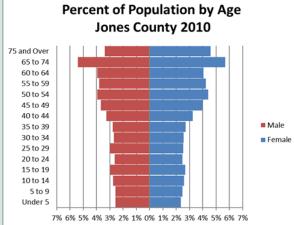


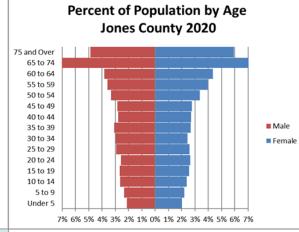
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Data Source: US Census Bureau

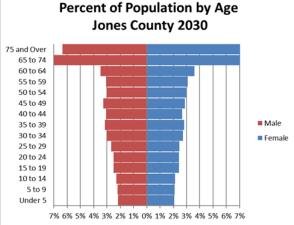


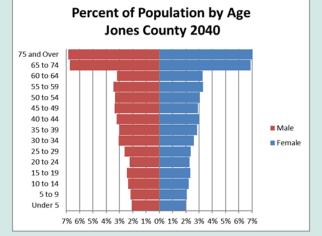


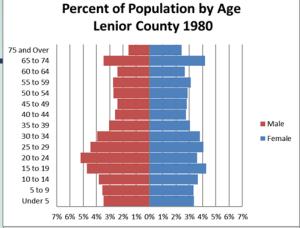


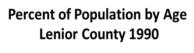


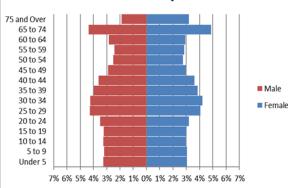


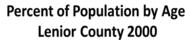


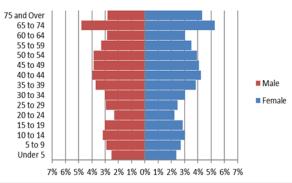




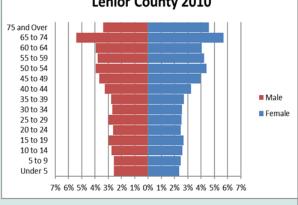




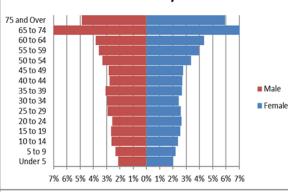




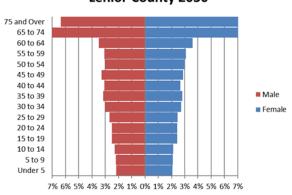




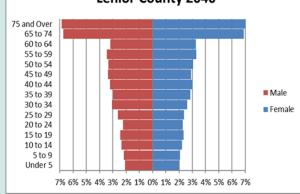
### Percent of Population by Age Lenior County 2020

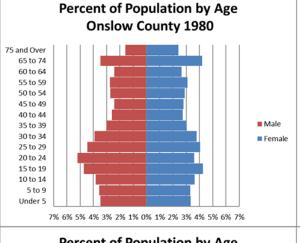


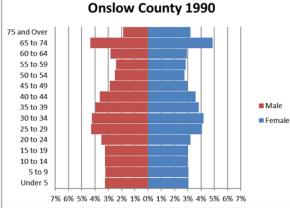
#### Percent of Population by Age Lenior County 2030

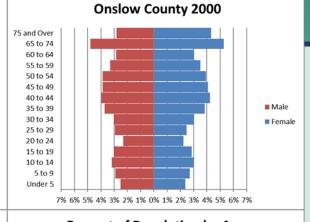


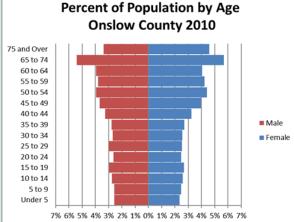
### Percent of Population by Age Lenior County 2040

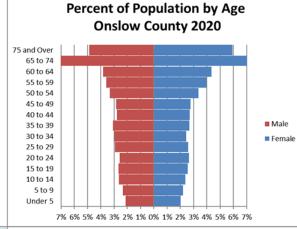


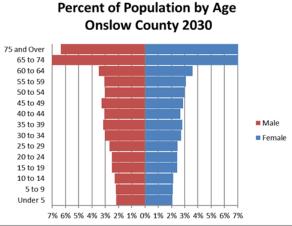


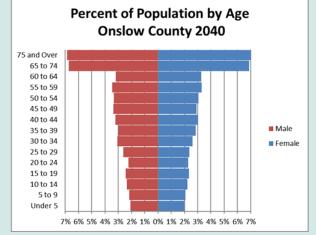


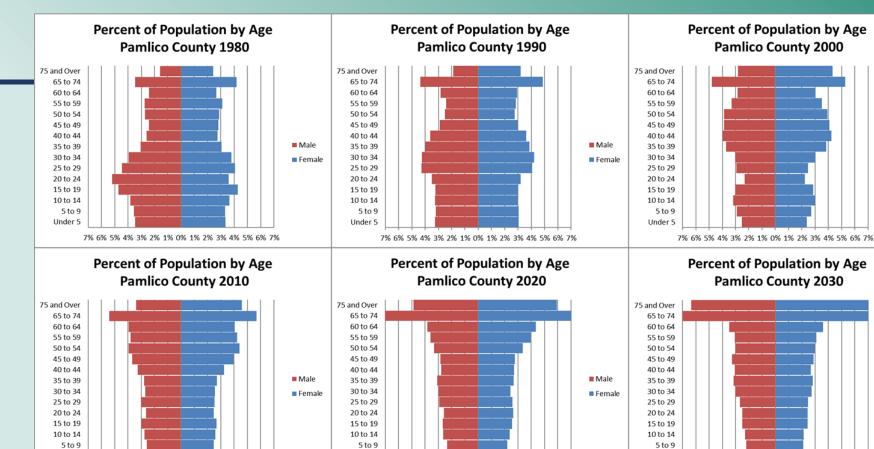








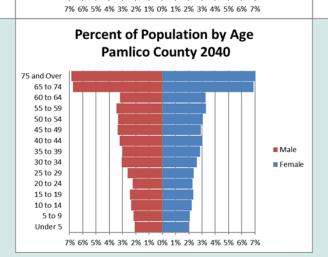




Under 5

Under 5

7% 6% 5% 4% 3% 2% 1% 0% 1% 2% 3% 4% 5% 6% 7%



Under 5

34
Data Source: US Census Bureau

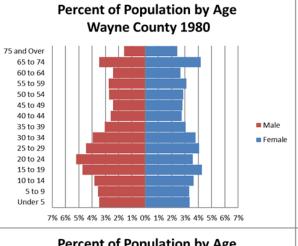
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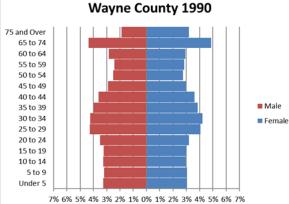
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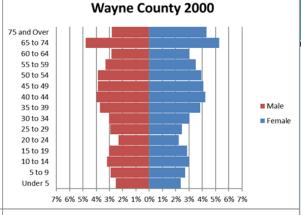
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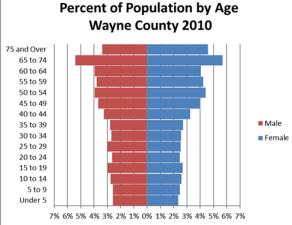
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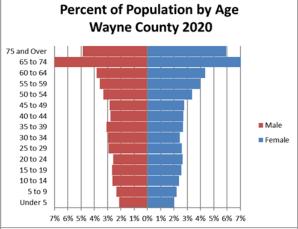
■ Female

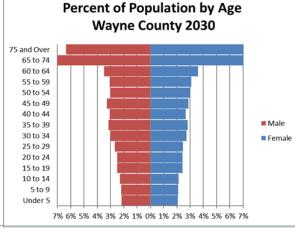


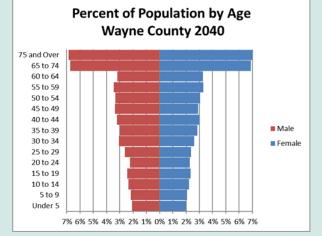












A common evaluation tool used in strategic planning is the SWOT Analysis. SWOT stands for Strengths, Weaknesses, Opportunities, and Threats. Strengths and weaknesses are typically internal to the group or entity and opportunities and threats are usually external forces or factors. The results of this SWOT analysis are used to determine focus areas and create the action plan. Source: https://www.mindtools.com/pages/article/newTMC\_05.htm

### Strengths:

Access to healthcare
Agriculture
Cost of living
Growing cultural diversity
Higher Education
Highway and non-highway
transportation infrastructure (Airport, rail, port)
History, heritage, and culture
Inexpensive land
Location (middle of the east coast, water access)
Manufacturing base with an international component
Military facilities

Natural Environment

**Tourism** 

### Weaknesses:

Availability of skilled workforce

Distance to large cities **Employment** growth Globalization High concentration of jobs in lowwage occupations Infrastructure, especially outside of municipalities (water, sewer, gas, broadband) Lack of adequate public transportation Lack of affordable housing Lack of a mechanism to market vacant buildings in small towns Percent of the economy that is reliant on the military Population growth in unprepared areas Transportation limitations (Highways other than US 70, rail limitations through New Bern and Morehead City)

### **Opportunities:**

Aquaculture Attracting remote workers Conversion of US 70 to 1-42 Global TransPark Growth of military operations Port of Morehead City expansion Recruit a satellite campus of a 4-year university Regional partnerships **Retirees** Small town rejuvenation Telecommuting businesses **Tourism** Upgrade of Highway 24 from Swansboro to Fayetteville Vacant buildings in small towns World market access

### Threats:

BRAC changes or closures of the military facilities Climate change and sea-level rise (impacts on military facilities) Declining agriculture sector Declining commercial fishing industry Food availability/food deserts Increased cost of property insurance after disasters Lack of affordable housing Lack of economic diversification Lack of regional unity Natural and Man-made disasters Out-migration of young and skilled sections of the population vs. inmigration of retirees Trade and immigration regulations

### Strategic Direction and Action Plan

Based on our SWOT analysis, the needs within our region, and the capabilities of our organization, the following will be the focus areas of our CEDS:

Infrastructure

Workforce

**Growth Preparedness** 

Aging Population

### Goal 1: Assist communities with meeting their infrastructure needs.

ECC's region has a growing need for infrastructure upgrades and expansion. This infrastructure includes water and sewer systems, stormwater facilities, electric and natural gas distribution systems, broadband access, recreational facilities, transportation facilities, and housing stock. Having access to and available capacity within these systems is key when recruiting business and industry to the region. As we assist communities with infrastructure needs, we will advise that infrastructure should be built in locations and using techniques that will minimize the likelihood of damage from future natural disasters.



Tactic 1: ECC will partner with NC Commerce and broadband vendors to educate communities about broadband. ECC will also continue to encourage NCDOT to include additional conduit for broadband infrastructure when constructing or upgrading roadways.

Tactic 2: ECC will assist communities with mapping, inventory, and asset management plans for water, sewer, and stormwater systems.

Tactic 3: ECC will assist communities with finding, applying for, and administering grants to upgrade and expand infrastructure.

Tactic 4: ECC will continue to support transportation infrastructure improvements by housing and supporting the Eastern Carolina and Down East Rural Transportation Planning Organizations.

### Goal 2: Increase the quality and availability of skilled workers in our region.

For industries to be successful, they need access to a skilled workforce. ECC's region is experiencing a shortage of skilled workers. By increasing the availability of workforce training programs as well as providing affordable housing options and amenities that the workers need, ECC's region can become more competitive in industrial recruiting.

Tactic 1: ECC will continue to assist communities and local community colleges find, apply for and administer grants to create or expand opportunities for worker training programs.

Tactic 2: ECC will explore ways to assist communities with expanding workforce housing opportunities.



## Goal 3: Ensure communities are prepared for the expected growth in the region after Interstate 42 is completed.

In 2012, a study was conducted to look at the impacts of the upgrade of US 17 and the conversion of US 70 into 1-42. The study found that population growth in our region will have a significant upward shift in the trend correlating with the completion of these highway projects. If communities are unprepared for growth, the development is more likely to occur in an inefficient sprawling pattern which will complicate the delivery of public services.



Tactic 1: ECC will assist communities with comprehensive and/or land use planning efforts as required by new legislation (Session Law 2019-111).

Tactic 2: ECC will assist communities with ordinance updates as required by new legislation (Session Law 2019-111).

Tactic 3: ECC will continue to assist communities with disaster recovery and mitigation to increase resiliency and lessen the impact of future disasters as growth occurs.

# Goal 4: Ensure communities are prepared to meet the needs of a large aging population and the expected growth of this segment of the population.

The current population and projection trends indicate the largest segments of the region's population will fall in the oldest age categories (65 and older). This has been referred to as a silver tsunami. Having a significant portion of the population in the oldest categories presents challenges for the region's social service providers. Specific challenges this presents are funding, transportation and overwhelming the capacity of facilities.

- Tactic 1: ECC will assist communities to prepare for increased demand in services and support by seeking other revenue streams to meet the needs and demands.
- Tactic 2: ECC will work with local transit systems and local private providers to bridge the gap in providing services 24/7 for both medical and general transportation.
- Tactic 3: ECC will continue to provide evidence-based programs in an effort to educate older adults with preventative measures for better health through self-management to prevent premature institutionalizations and health issues.



### **Evaluation Framework**

### Goal 1: Assist communities with meeting their infrastructure needs.

- Tactic I: Percentage of the region that has broadband access
- Tactic 2: Number of communities assisted with mapping, inventory, and asset management plans for water, sewer, and stormwater systems
- Tactic 3: Number of grant applications completed
- Tactic 4: DERPO and ECRPO continue to be hosted by ECC

### Goal 2: Increase the quality and availability of skilled workers in our region.

- Tactic 1: Number of grant applications completed
- Tactic 2: Number of communities assisted with workforce housing expansion

# Goal 3: Ensure communities are prepared for the expected growth in the region after Interstate 42 is completed.

- Tactic I: Number of communities assisted with comprehensive and/or land use planning efforts
- Tactic 2: Number of communities assisted with ordinance updates
- Tactic 3: Number of communities assisted with disaster recovery and mitigation

# Goal 4: Ensure communities are prepared to meet the needs of a large aging population and the expected growth of this segment of the population.

Tactic 1: Number of communities assisted with funds from new revenue streams

Tactic 2: Increase in ridership in both medical and general transportation

Tactic 3: Number of people trained in evidence-based programs

### Image sources:

https://chiefexecutive.net/manufacturing-ambitious-infrastructure-program/

https://www.hutteimmigration.com/professional-and-skilled-workers

https://www.ncdhhs.gov/assistance/aging-and-adult-services

https://www.witn.com/content/news/Cold-weather-doesnt-stop-New-Bern-Publics-Works-employees-who-work-outside-505170351.html