



AGENDA BRUNSWICK COUNTY PLANNING BOARD

**6:00 P.M. Monday
May 14, 2018**

**Commissioners Chambers
David R. Sandifer Administration Bldg.
Brunswick County Government Center**

- 1) Call to Order.
- 2) Invocation.
- 3) Pledge of Allegiance.
- 4) Roll Call.
- 5) Consideration of the Minutes of the April 9, 2018 Meeting.
- 6) Agenda Amendments.
- 7) Public Comment.
- 8) Public Hearings.
 - A. Rezoning Z-763 – Joseph Keech
Proposed rezoning of approximately 2.60 acres located off Mt. Misery Road (SR 1426) and Arden Road near Leland from R-6000 (High Density Residential) to CLD (Commercial Low Density) for Tax Parcel 023PD005.
 - B. Rezoning Z-764 – Tariq Nizam
Proposed rezoning of approximately 1.65 acres located off Stone Chimney Road (SR 1119) and Old Ferry Connection (SR 1115) near Holden Beach from R-7500 (Medium Density Residential) to CLD (Commercial Low Density) for Tax Parcels 2160007604, 2160007605, 2160007608 and 2160007609.

LAND USE PLAN MAP AMENDMENT LUM-764:
Request to amend Tax Parcels 2160007604, 2160007605, 2160007608 and 2160007609 located off Stone Chimney Road (SR 1119) and Old Ferry Connection (SR 1115) near Holden Beach from LDR (Low Density Residential) to Commercial.
 - C. Proposed Unified Development Ordinance Text Amendment to Require Setback Certification.

9) Other Business.

- A. Mirasol Planned Development (PD-1) Extension Request
- B. CAMA Core Land Use Plan Status Report
- C. New Staff
- D. Planning Board Case Update

10) Adjournment.

MINUTES
PLANNING BOARD
BRUNSWICK COUNTY, NC

6:00 P.M. Monday
April 9, 2018

Commissioners Chambers
David R. Sandifer Administration Bldg.
County Government Center
Old U.S 17 East

MEMBERS PRESENT

Eric Dunham, Chair
Joy Easley, Vice Chair
Richard Leary
Ron Medlin
Troy Price
Tom Simmons
Randy Ward

MEMBERS ABSENT

None

STAFF PRESENT

Kirstie Dixon, Director
Connie Marlowe, Admin. Asst. II
Marc Pages, Senior Planner
Jennifer Dickinson, Planning Tech
Bryan Batton, Asst. County Attorney

OTHERS PRESENT

Terry Pope, State Port Pilot
Matthew Haley, Cape Fear Engineering
Dean Blackmon, Norris & Tunstall Engineering

John Hankins
William Bittenbender, Alternate Member
Jonathan McCain

I. CALL TO ORDER.

The Chair called the meeting to order at 6:00 p.m.

II. INVOCATION/PLEDGE OF ALLEGIANCE.

Mr. Dunham said a prayer. The Chair asked everyone to stand and face the U.S. Flag to say the Pledge of Allegiance.

III. ROLL CALL.

There were no members absent.

IV. CONSIDERATION OF MINUTES OF THE 12-MAR-18 MEETING.

Mr. Leary made a motion to approve the minutes as written and the motion was unanimously carried.

V. AGENDA AMENDMENTS.

Ms. Dixon noted a change in the number of single-family lots requested for approval in PD-17 and she stated that the updated change has been provided to the Board.

VI. PUBLIC COMMENT.

There were none.

VII. PUBLIC HEARINGS.

A. Planned Development Conceptual Plan Approval – PD-17

Name: Cameron Woods Planned Development
Applicant: Real Star Communities
Tax Parcels: 22800009 and 2280000902
Location: Located on Old Georgetown Road SW (SR 1163)
Description: Proposed site plan revision to Cameron Woods (formerly Waterbrook Woods) Planned Development to add 2 single-family lots and 48 multi-family units for a total of 379 single-family lots and 92 multi-family units on a gross site of 238.55 acres creating an overall density of 1.97 units per acre.

Mr. Pages addressed the Board. Mr. Pages read the Staff Report (attached). Mr. Pages identified the proposed area on a visual map.

Mr. Pages said staff recommends approval based on the following conditions:

- That the development shall proceed in conformity with all plans and design features submitted as part of the planned development application and kept on file by the Brunswick County Planning Department; and
- That the development of the parcel(s) shall comply will all regulations as specified in the Brunswick County Unified Development Ordinance.

Mr. Dunham asked staff if there is a berm proposed on the site? Mr. Pages said the proposed berm indicated by note (10' street buffer – proposed earth berm within street buffer) on the Plan along Old Georgetown Road SW (SR 1163).

Ms. Easley made a motion to open the Public Hearing and the motion was unanimously carried.

Mr. Matthew Haley, Cape Fear Engineering, addressed the Board on behalf of the applicant. Mr. Haley made himself available for questions. Mr. Dunham asked Mr. Haley if this plan is doable with the proposed revisions? Mr. Haley said they intend to design and construct in accordance with the proposed Plan. He further stated that they revised the previously approved 2016 Plan due to wetlands on the site that have been delineated by the U.S. Army Corps of Engineers. Mr. Haley stated that they have relocated the amenity pond because it was not in an ideal location as previously presented and approved.

With no further comments, Mr. Ward made a motion to close the Public Hearing and the motion was unanimously carried.

Mr. Simmons made a motion to approve Cameron Woods Planned Development with the noted conditions and the motion was unanimously carried.

B. Major Subdivision Plan Approval – SS-263

Name: Beckington Major Subdivision
Applicant: Norris and Tunstall Engineering
Tax Parcels: 02900087 and 02900089
Location: Located on Old Fayetteville Road NE (SR 1437)
Description: Beckington is a proposed major subdivision consisting of 53 single-family lots on a gross site of 16.64 acres creating an overall density of 3.18 units per acre.

Mr. Pages addressed the Board. He read the Staff Report (attached). He identified the subject property and surrounding properties on a visual map.

Mr. Pages said staff recommends approval based on the following conditions:

- That the development shall proceed in conformity with all plans and design features submitted as part of the major subdivision application and kept on file by the Brunswick County Planning Department;
- That the development of the parcel(s) shall comply will all regulations as specified in the Brunswick County Unified Development Ordinance; and
- Indicate a 10 foot wide easement within the street buffer adjacent to Old Fayetteville Road NE (SR 1437) for a future greenway.

Ms. Easley made a motion to open the Public Hearing and the motion was unanimously carried.

Mr. Dean Blackmon, Norris & Tunstall Engineering, addressed the Board on behalf of the applicant. Mr. Blackmon made himself available for any questions.

With no further comments, Ms. Easley made a motion to close the Public Hearing and the motion was unanimously carried.

Ms. Easley made a motion to approve Beckington Major Subdivision with the noted conditions and the motion was unanimously carried.

C. Major Subdivision Plan Approval – SS-264

Name: Colbert Place Major Subdivision
Applicant: Norris and Tunstall Engineering
Tax Parcel: 02900046
Location: Located on Lanvale Road NE (SR 1438)
Description: Colbert Place is a proposed major subdivision consisting of 45 single-family lots on a gross site of 13.83 acres creating an overall density of 3.23 units per acre.

Mr. Pages addressed the Board. He read the Staff Report (attached). He identified the subject property and surrounding properties on a visual map.

Mr. Pages said staff recommends approval based on the following conditions:

- That the development shall proceed in conformity with all plans and design features submitted as part of the major subdivision application and kept on file by the Brunswick County Planning Department; and
- That the development of the parcel(s) shall comply will all regulations as specified in the Brunswick County Unified Development Ordinance;

Ms. Easley made a motion to open the Public Hearing and the motion was unanimously carried.

Mr. Dean Blackmon, Norris & Tunstall Engineering, addressed the Board on behalf of the applicant. Mr. Blackmon made himself available for any questions.

Mr. Jonathan McCain (owner of Tax Parcel 0291A006) addressed the Board. Mr. McCain asked staff if a fence or buffer will be required and if the project will connect to Dale Street NE (SR 1466)? Mr. Pages said the proposed project will not connect to Dale Street NE (SR 1466). Mr. Pages said no buffer will be required because there is like zoning adjacent to the subject property. He further stated that is an existing 20' drainage easement on the subject property that will remain.

With no further comments, Ms. Easley made a motion to close the Public Hearing and the motion was unanimously carried.

Mr. Leary made a motion to approve Colbert Place Major Subdivision with the noted conditions and the motion was unanimously carried.

D. Major Subdivision Plan Approval – SS-265

Name: Dabney Park Major Subdivision
Applicant: Norris and Tunstall Engineering
Tax Parcel: 03700056
Location: Located on Old Fayetteville Road NE (SR 1437)
Description: Dabney Park is a proposed major subdivision consisting of 69 single-family lots on a gross site of 16.83 acres creating an overall density of 4.1 units per acre.

Mr. Pages addressed the Board. He read the Staff Report (attached). He identified the subject property and surrounding properties on a visual map.

Mr. Pages said staff recommends approval based on the following conditions:

- That the development shall proceed in conformity with all plans and design features submitted as part of the major subdivision application and kept on file by the Brunswick County Planning Department; and
- That the development of the parcel(s) shall comply will all regulations as specified in the Brunswick County Unified Development Ordinance;

Ms. Easley made a motion to open the Public Hearing and the motion was unanimously carried.

Mr. Dean Blackmon, Norris & Tunstall Engineering, addressed the Board on behalf of the applicant. Mr. Blackmon made himself available for any questions.

With no further comments, Ms. Easley made a motion to close the Public Hearing and the motion was unanimously carried.

Mr. Ward made a motion to approve Dabney Park Major Subdivision with the noted conditions and the motion was unanimously carried.

E. Proposed Revisions to the Emergency Management Standards in the Brunswick County Unified Development Ordinance.

Ms. Dixon addressed the Board. She stated that the proposed text amendment (attached) addresses the Emergency Management Standards and is a housekeeping matter to ensure fire codes are met based on the current North Carolina State Fire Prevention Code and the Brunswick County Fire Prevention Code.

Ms. Easley made a motion to open the Public Hearing and the motion was unanimously carried.

With no further comments, Ms. Easley made a motion to close the Public Hearing and the motion was unanimously carried.

Ms. Easley made a motion to recommend to the Board of Commissioners to approve the proposed revisions to the Emergency Management Standards and the motion was unanimously carried.

VIII. OTHER BUSINESS.

- Setback Certification Update

Ms. Dixon addressed the Board. Ms. Dixon said there was a meeting with pertinent departments regarding setback certifications and the County has decided that a survey is necessary for new residential construction to ensure residential structures are complying with minimum setbacks. She stated that members of the Board of Adjustment also agreed that a survey should be required for new residential construction. Ms. Dixon said staff will be drafting a text amendment that will be presented to the Planning Board at the May 2018 meeting for consideration on this matter.

- Administrative Adjustments Report

Ms. Dixon addressed the Board. She stated that the Brunswick County Unified Development Ordinance allows for the Planning Director to approve a 10% administrative adjustment for setbacks, fence height, etc. She stated that 8 administrative adjustments were issued in 2017 and she provided the Board with an annual report (attached) regarding the administrative adjustments.

- 2017 U.S. Census Population Estimates

Ms. Dixon addressed the Board. She provided the Board with an update of the 2017 U.S. Census Population Estimates (attached).

- New Hire

Ms. Dixon addressed the Board. She stated that Ms. Jennifer Dickinson is the new Planning Tech and the Board welcomed Ms. Dickinson to the department.

- Planning Board Cases Update

Ms. Dixon addressed the Board. She stated that Zoning Case Z-759 was approved by the Board of Commissioners at their 19-Mar-18 meeting as well as revisions to Solar Farms and Temporary Use Permits for Large Events with 1,000 Guests or More.

IX. ADJOURNMENT.

With no further business, Ms. Easley made a motion to adjourn and the motion was unanimously carried.

REZONING STAFF REPORT



Prepared by Marc Pages, Senior Planner

Rezoning Case#: Z-763

May 14, 2018

APPLICATION SUMMARY

The applicant requests to rezone Tax Parcel 023PD005 from R-6000 (High Density Residential) to CLD (Commercial Low Density). This rezoning request is conventional therefore, no conditions or site plans are proposed. All owners and adjacent owners have been notified via first class mail.

Location

Corner of Mt. Misery Rd (SR 1426)
and Arden Rd NE

Tax Parcel(s)

023PD005

Current Zoning

R-6000

Proposed Zoning

CLD

Surrounding Zoning

R-6000, CLD, NC

Current Use

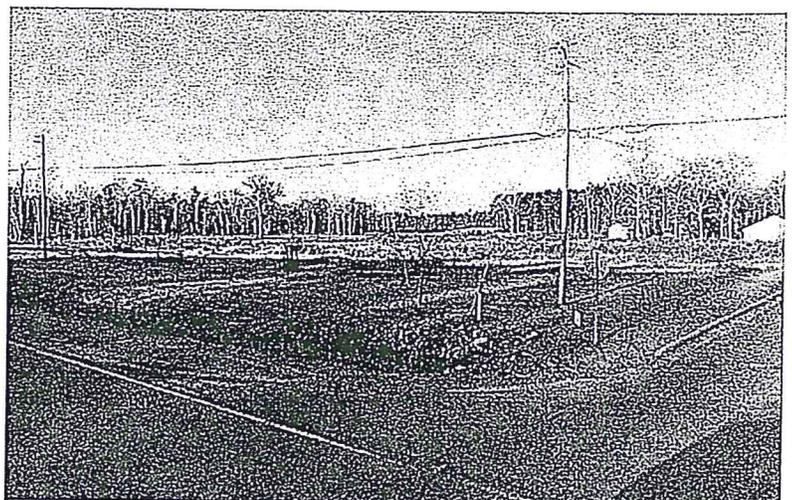
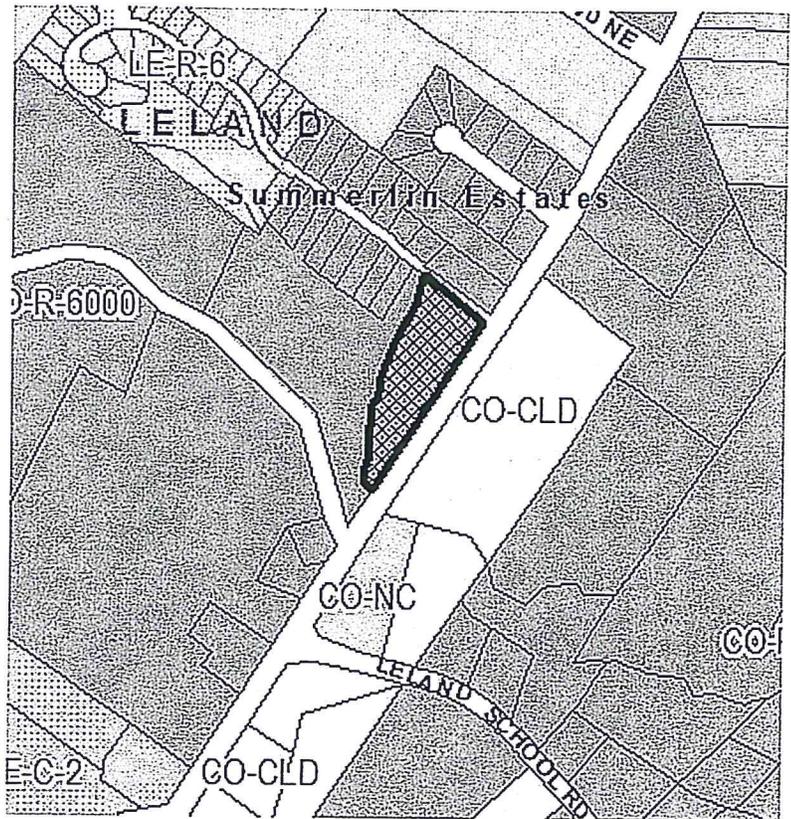
Vacant Land

Surrounding Land Uses

Residential, Commercial, Vacant
Lands

Size

2.60 acres



SITE CONSIDERATIONS

Zoning History: There are not any known zoning changes to the rezoning site since introduction of zoning in 1994. One adjacent parcel has experienced a zoning change. Adjacent Tax Parcel 02300030 to the east was rezoned to CLD as part of Rezoning Case Z-566 on March 19, 2007.

Buffers: If rezoned to CLD, all non-residential uses will require a 0.4 (vacant) or 0.6 (developed) opacity buffer to R-6000 areas.

Traffic: The average annual daily traffic count for this section of Mt. Misery Road is 6,600 vehicle trips per day. Adjacent Arden Road is in the Town of Leland's jurisdiction so any access off that road will require Leland's approval.

Utilities: Water and Sewer is available from Brunswick Regional Water and Sewer (H2GO) along Mt. Misery Road. Water & Sewer connection will require developer responsibility to connect to the water and sewer system.

Schools: Lincoln Elementary School is currently out of capacity.

CIP Projects in Area: Northwest Water Plant Expansion-Phase 3 (FY 2020).

NCDOT Road Improvements in Area: US Interstate I-140 with Mt. Misery Rd interchange (completed 2017).

Environmental Impacts: Biodiversity & Wildlife Habitat Assessment Score: Small southern portions of the rezoning site score a 6 or 7 out of 10 due to wetlands classified as substantial.

ANALYSIS

"This District is intended primarily to be used in outlying areas, adjacent to major thoroughfares, with yards and other provisions for reducing conflicts with adjacent residential uses, and with substantial setbacks to reduce marginal friction on adjacent major thoroughfares. Commercial uses in this District will serve the needs of residential neighborhoods for auto-dependent commercial facilities; and serve the needs of highway-oriented tourist business."

CAMA Land Use Plan Classification: *Mixed-Use*

- Proposed Zoning is consistent with CAMA Land Use Plan.

Applicable CAMA Land Use Policies:

- P.16 states that Brunswick County strongly supports commercial nodes, including town or village centers, and the prohibition of strip commercialization.
- P.17 states that Brunswick County encourages/supports commercial development (nodes) at the intersections of major roads consistent with the County's future land use map.
- P.49 states that Brunswick County supports directing more intensive land uses to areas that have existing or planned infrastructure.

STAFF RECOMMENDATION SUMMARY

Staff recommends APPROVAL TO CLD FOR TAX PARCELS 023PD005 BASED upon information provided, surrounding area, current uses, the Brunswick County CAMA CORE Land Use Plan, and other adopted Brunswick County plans and policies.



REZONING APPLICATION

For Office Use Only
 Planning Project #: 301142
 Rezoning Case Z- 763

Brunswick County Planning • PO Box 249, Bolivia, NC 28422 • Phone: (910) 253-2025/1-800-621-0609 • Fax: (910) 754-2740
 Complete the following application. This form must be completely filled out. Incomplete applications will result in a delay of this application and slow down the rezoning process.

APPLICANT INFORMATION (This person will be the contact person and will receive all mailings)

Applicant Name(s): Joseph Keech

Mailing Address: 2780 Hwy 117 S
Burgaw NC 28425

Phone: 910-512-4169 Email: JoeKeech3@gmail.com

PROPERTY OWNER INFORMATION (If different from above)

Owner Name(s): Capital Growth Properties llc

Mailing Address: 2780 Hwy 117 S
Burgaw NC 28425

Phone: 910-512-4169 Email: JoeKeech3@gmail.com

PROPERTY INFORMATION

Property Address and/or Description of Location: Mt Misery Rd, across from 1862 Mt. Misery Rd, approximately 1/3 mile from Hwy 74/76

Parcel Tax ID #(s): <u>023PD005</u>	Total Site Acreage: <u>2.60 Acres</u>
Current Zoning District(s): <u>R-6000</u>	Proposed Zoning District(s): <u>C-LD</u>

Conditional Zoning Request YES NO
Conditional Zoning have additional submittal requirements such as Conceptual Site Plan, Proposed Conditions, Proposed Uses, and the holding of a neighborhood meeting. Please include the additional information as an attachment to this application.

NOTE: If multiple parcels are being proposed for rezoning then write "see attached" and attach the list of the parcels. Make sure to include the Tax Parcel ID #, owner name(s)/address, and acreage information.

STATEMENT OF REASONABLENESS

Please explain why the proposed zoning is reasonable for the area. Possible reasons could be the rezoning is consistent with the character of the area, the rezoning will match the surrounding zoning, or the rezoning is consistent with the Land Use Plan:

- ① The rezoning is consistent with the changing character of the area. Road frontage on Mt Misery from Hwy 74/76 to I-140 is not suitable for residential ~~single~~ homes.
- ② The rezoning will match the adjacent property's zoning.
- ③ The rezoning is consistent with the Land Use plan.

LAND USE COMPATIBILITY

Future Land Use Map Classification: Mixed use KD 4/5/18

Is the proposed rezoning consistent with the Land Use Plan? YES NO

If not consistent, please explain the change in conditions of the community which justify amending the Land Use Plan Map:

NOTE: The future Land Use Map Classification comes from the Brunswick Co. CAMA CORE Land Use Plan. If a rezoning request is not consistent then an amendment is required. Planning Staff can assist with this determination.

APPLICANT/OWNER SIGNATURE

In signing of this Rezoning Application, I certify that I have understand the application guidelines and that incomplete applications will delay my application and my rezoning. I ALSO UNDERSTAND THAT MY REZONING REQUEST MUST BE CONSISTENT WITH THE LAND USE PLAN. I further certify that I am authorized to submit this application and that all the information presented in this application is accurate to the best of my knowledge, information, and belief.

Applicant Signature: [Signature]

Date: 3-30-18

Owner Signature: [Signature] for Capital Growth Prop.

Date: 3-30-18

Owner Signature: _____

Date: _____

NOTE: If there are multiple owners that need to sign have them sign under the owner signature or attached additional sheets.

OFFICE USE ONLY

DATE RECEIVED: April 3, 2018

RECEIPT #: 191939

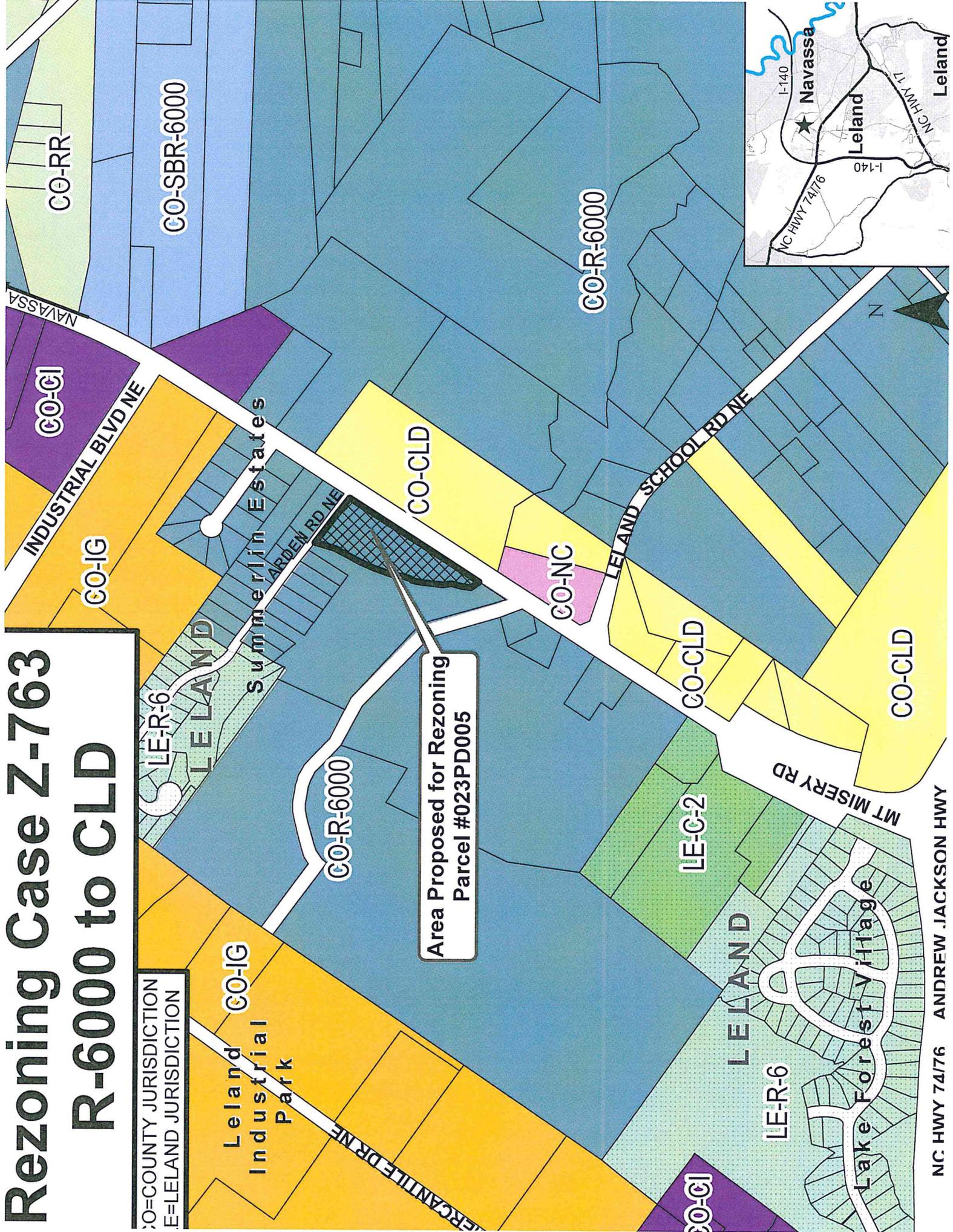
- <5.00 acres (\$300)
- 5.00 to 49.99 acres (\$500)
- 50.00 to 99.99 acres (\$750)
- >100 acres (\$1,000)
- Land Use Plan Amendment
- Conditional Zoning

Rezoning Case Z-763

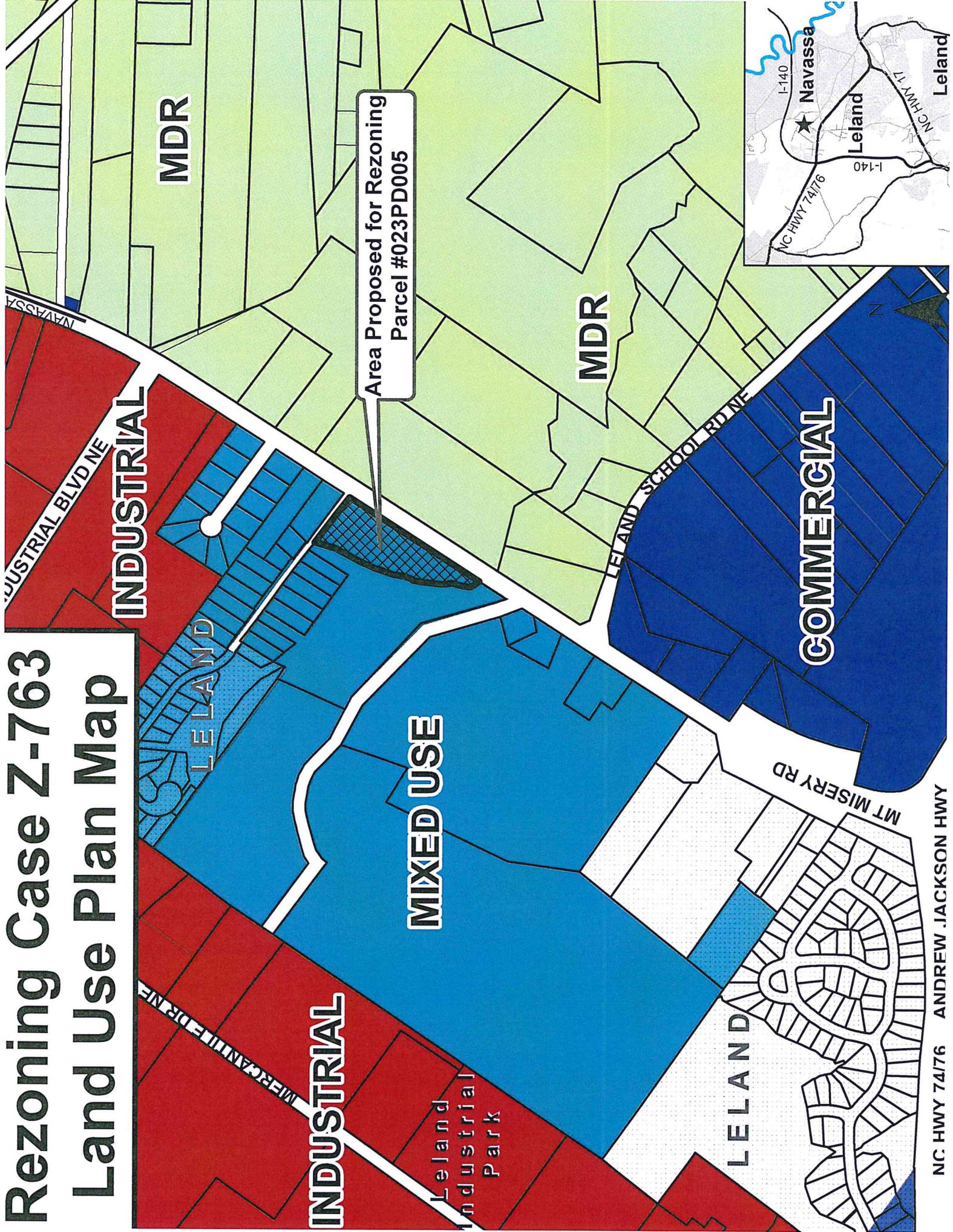
R-6000 to CLD

CO=COUNTY JURISDICTION
LE=Leland JURISDICTION

Leland Industrial Park



Rezoning Case Z-763 Land Use Plan Map



INDUSTRIAL

MIXED USE

COMMERCIAL

MDR

MDR

INDUSTRIAL BLVD NE

LELAND SCHOOL RD NE

MT MISERY RD

MERCANTILE DR NE

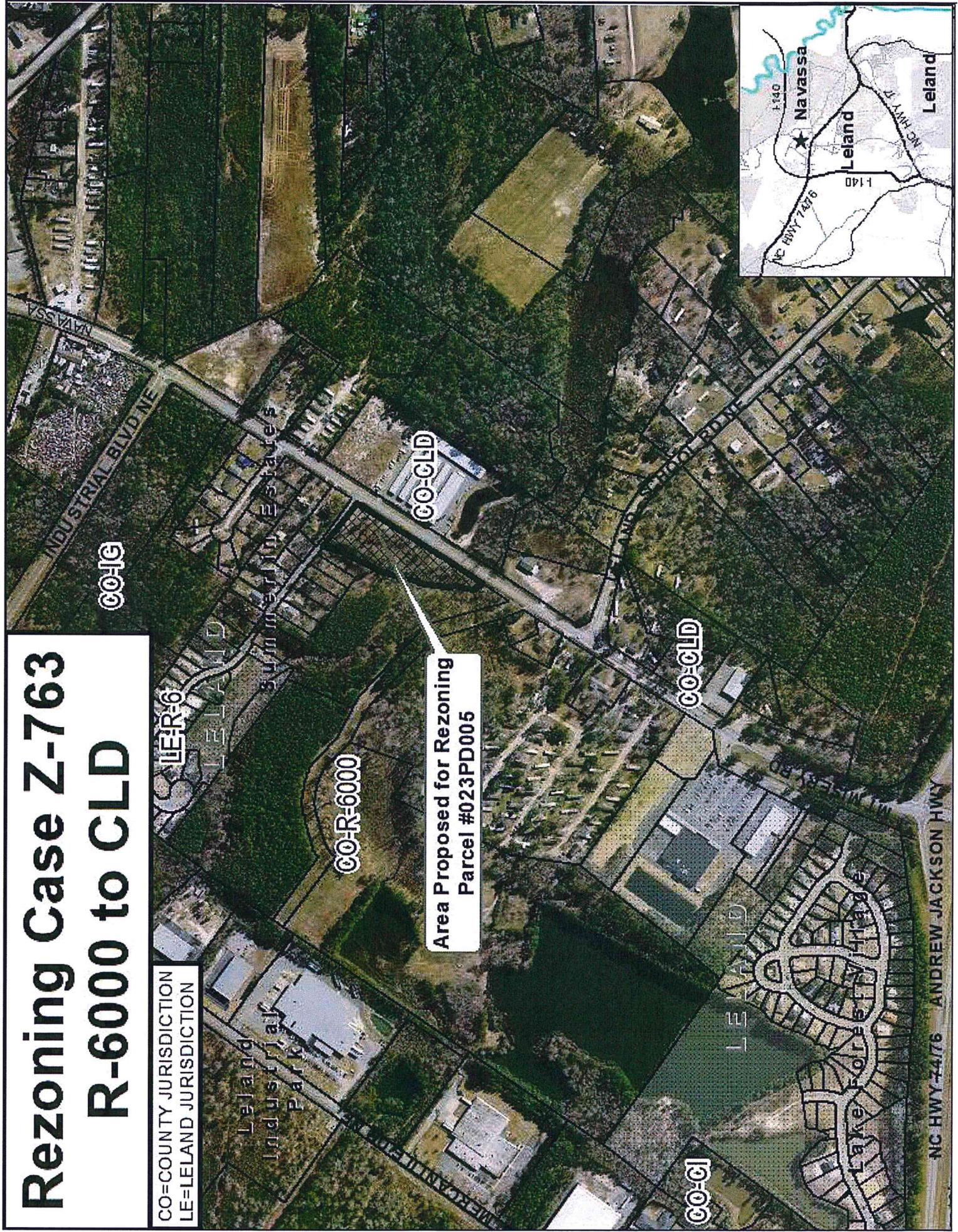
Leland Industrial Park

LELAND

Rezoning Case Z-763

R-6000 to CLD

CO=COUNTY JURISDICTION
LE=LELAND JURISDICTION



Area Proposed for Rezoning
Parcel #023PD005

CO-IG

LE-R-6

CO-R-6000

CO-CLD

CO-CLD

CO-CL

NC HWY-74/76 ANDREW JACKSON HWY

Rezoning Case Z-763

ADJACENT PROPERTY OWNER(S)

PARCEL ID	NAME	ADDRESS	CITY	STATE	ZIP
2300030	MONKEY JUNCTION MT MISERY DIV LLC	PO BOX 15148	WILMINGTON	NC	28408-5148
290000402	D & H INVESTMENTS INC	PO BOX 157	LELAND	NC	28451
2300026	COOKE FRANKLIN D	PO BOX 685	LELAND	NC	28451-0685
230002605	DENNY JOSHUA AND TOWN OF LELAND	9168 ARDEN RD NE 102 TOWN HALL DR	LELAND	NC	28451-8100 28451

OWNER(S)/APPLICANT(S)

PARCEL ID	NAME	ADDRESS	CITY	STATE	ZIP
023PD005	JOSEPH KEECH	2780 HWY 117 S	BURGAW	NC	28425
230009103	CAPITAL GROWTH PROPERTIES LLC	2780 US HIGHWAY 117 S	BURGAW	NC	28425-7680

REZONING STAFF REPORT



Prepared by Marc Pages, Senior Planner

Rezoning Case#: Z-764

May 14, 2018

APPLICATION SUMMARY

The applicant requests to rezone Tax Parcels 2160007604, 2160007605, 2160007608, and 2160007609 from R-7500 (Medium Density Residential) to CLD (Commercial Low Density). This rezoning request is conventional therefore, no conditions or site plans are proposed. All owners and adjacent owners have been notified via first class mail.

Location

Corner of Stone Chimney Rd SW (SR 1119) and Old Ferry Connection SW (SR 1115)

Tax Parcel(s)

2160007604, 2160007605,
2160007608, 2160007609

Current Zoning

R-7500

Proposed Zoning

CLD

Surrounding Zoning

R-7500, CLD

Current Use

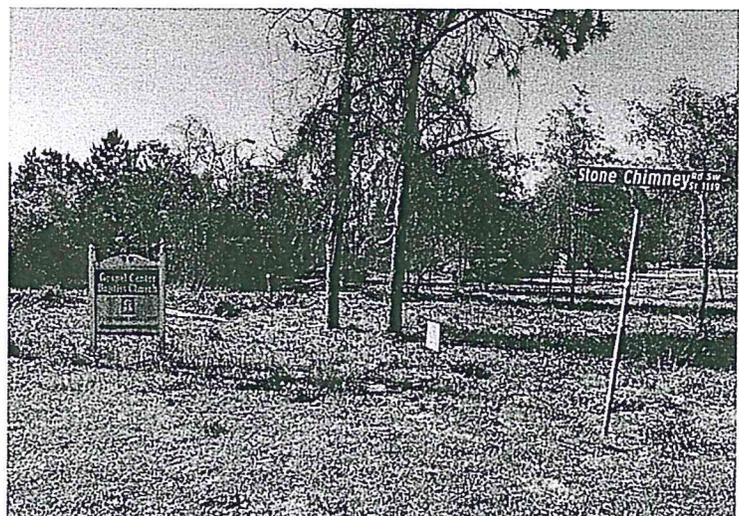
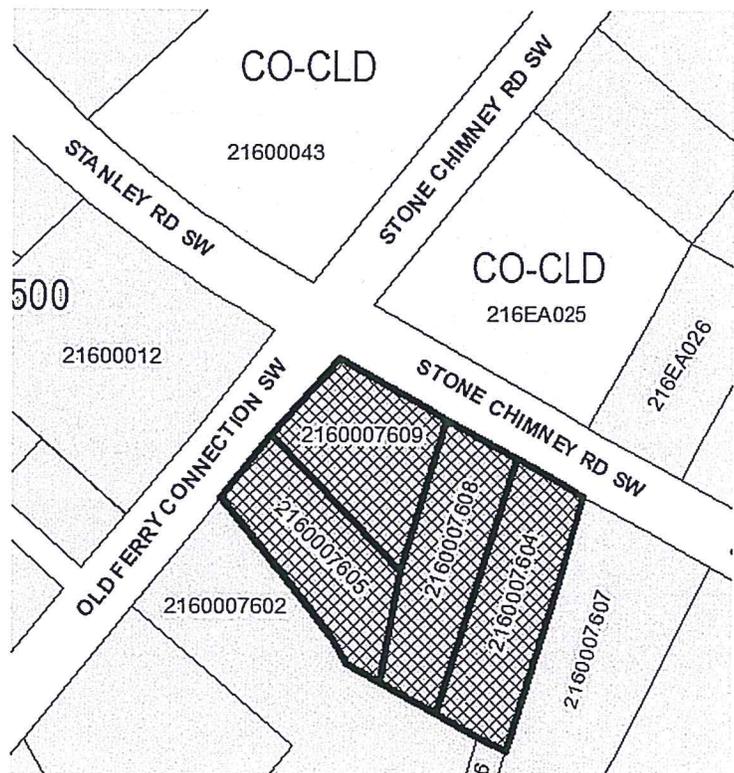
Vacant Land

Surrounding Land Uses

Residential, Commercial, Vacant
Lands

Size

1.65 acres



SITE CONSIDERATIONS

Zoning History: There are not any known zoning changes to the rezoning site since introduction of zoning in 1994. One adjacent parcel has experienced a zoning change. Adjacent Tax Parcel 216EA025 to the north was rezoned to CLD as part of Rezoning Case Z-391 on July 6, 2004.

Buffers: If rezoned to CLD, all non-residential uses will require a 0.4 (vacant) or 0.6 (developed) opacity buffer to R-7500 areas.

Traffic: The average annual daily traffic count for this section of Stone Chimney Road and Old Ferry Connection is 3,700 vehicle trips per day.

Utilities: Water is available from Brunswick County along Stone Chimney Road and Old Ferry Connection. Sewer is not available.

Schools: There are not any vicinity school capacity deficiencies at this time.

CIP Projects in Area: West Brunswick Classroom Addition (FY 2019) and Brunswick County Waterway Park (FY 2018 & 2019).

NCDOT Road Improvements in Area: Convert US 17 & NC 211 intersection to interchange (Project U-5932) – Design Phase (Anticipated Construction 2024).

Environmental Impacts: Biodiversity & Wildlife Habitat Assessment Score: The entire site scores 0 and therefore will not have significant environmental impact.

ANALYSIS

"This District is intended primarily to be used in outlying areas, adjacent to major thoroughfares, with yards and other provisions for reducing conflicts with adjacent residential uses, and with substantial setbacks to reduce marginal friction on adjacent major thoroughfares. Commercial uses in this District will serve the needs of residential neighborhoods for auto-dependent commercial facilities; and serve the needs of highway-oriented tourist business."

CAMA Land Use Plan Classification: LDR (Low Density Residential).

- Proposed Zoning is not consistent with CAMA Land Use Plan.
- Associated Land Use Plan Amendment (LUM-764):
Request to amend Tax Parcels 2160007604, 2160007605, 2160007608, and 2160007609 from LDR to Commercial.

Applicable CAMA Land Use Policies:

- P.16 states that Brunswick County strongly supports commercial nodes, including town or village centers, and the prohibition of strip commercialization.
- P.17 states that Brunswick County encourages/supports commercial development (nodes) at the intersections of major roads consistent with the County's future land use map.
- P.49 states that Brunswick County supports directing more intensive land uses to areas that have existing or planned infrastructure.

STAFF RECOMMENDATION SUMMARY

Staff recommends APPROVAL TO CLD IN CONJUNCTION WITH A LAND USE PLAN AMENDMENT TO MDR FOR TAX PARCELS 2160007604, 2160007605, 2160007608, AND 2160007609 BASED upon information provided, surrounding area, current uses, the Brunswick County CAMA CORE Land Use Plan, and other adopted Brunswick County plans and policies.



REZONING APPLICATION

For Office Use Only

Planning Project #: _____
 Rezoning Case Z- 764

Brunswick County Planning • PO Box 249, Bolivia, NC 28422 • Phone: (910) 253-2025/1-800-621-0609 • Fax: (910) 754-2740
 Complete the following application. This form must be completely filled out. Incomplete applications will result in a delay of this application and slow down the rezoning process.

APPLICANT INFORMATION (This person will be the contact person and will receive all mailings)	
Applicant Name(s): <u>Tariq J Nizam</u>	
Mailing Address: <u>4808 Eaglenest ct. Wake Forest NC 27587</u>	
Phone: <u>(919) 453-3037</u>	Email: <u>The.mosquitomamma@gmail.com</u>
PROPERTY OWNER INFORMATION (If different from above)	
Owner Name(s): <u>Farrukh Nizam Lisa Nizam</u>	
Mailing Address: <u>636 Mountain Blue rd. Tuckasegee NC 28783</u>	
Phone: <u>(561) 352-1789</u>	Email: <u>Fnizam6954@gmail.com</u>
PROPERTY INFORMATION	
Property Address and/or Description of Location: <u>2505 Stone Chimney rd. SW Supply NC</u>	
Parcel Tax ID #(s): <u>2160007609, 2160007605</u> <u>2160007608, 2160007604</u> <i>see attached</i>	Total Site Acreage: <u>1.65</u>
Current Zoning District(s): <u>R R7500^{ISO}</u>	Proposed Zoning District(s): <u>Commercial</u>
Conditional Zoning Request <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
<i>Conditional Zoning have additional submittal requirements such as Conceptual Site Plan, Proposed Conditions, Proposed Uses, and the holding of a neighborhood meeting. Please include the additional information as an attachment to this application.</i>	
NOTE: If multiple parcels are being proposed for rezoning then write "see attached" and attach the list of the parcels. Make sure to include the Tax Parcel ID #, owner name(s)/address, and acreage information.	

STATEMENT OF REASONABLENESS

Use explain why the proposed zoning is reasonable for the area. Possible reasons could be the rezoning is consistent with the character of the area, the rezoning will match the surrounding zoning, or the rezoning is consistent with the Land Use Plan:

Outdoor Boat/RV storage facility.

is consistent with the character of the area due to commercial properties across the street.

the rezoning is consistent with the land use for outdoor boat storage.

LAND USE COMPATIBILITY

Current Land Use Map Classification:

Is the proposed rezoning consistent with the Land Use Plan? YES NO

If not consistent, please explain the change in conditions of the community which justify amending the Land Use Plan Map:

There are commercial properties across the street, Property is at four way intersection

Note: The future Land Use Map Classification comes from the Brunswick Co. CAMA CORE Land Use Plan. If a rezoning request is not consistent then an amendment is required. Planning Staff can assist with this determination.

APPLICANT/OWNER SIGNATURE

By signing of this Rezoning Application, I certify that I have understand the application guidelines and that incomplete applications delay my application and my rezoning. I ALSO UNDERSTAND THAT MY REZONING REQUEST MUST BE CONSISTENT WITH THE LAND USE PLAN. I further certify that I am authorized to submit this application and that all the information presented in this application is accurate to the best of my knowledge, information, and belief.

Applicant Signature: [Signature]

Date: 04-03-18

Owner Signature: [Signature]

Date: 4/6/18

Owner Signature: [Signature]

Date: 04/06/2018

Note: If there are multiple owners that need to sign have them sign under the owner signature or attached additional sheets.

OFFICE USE ONLY

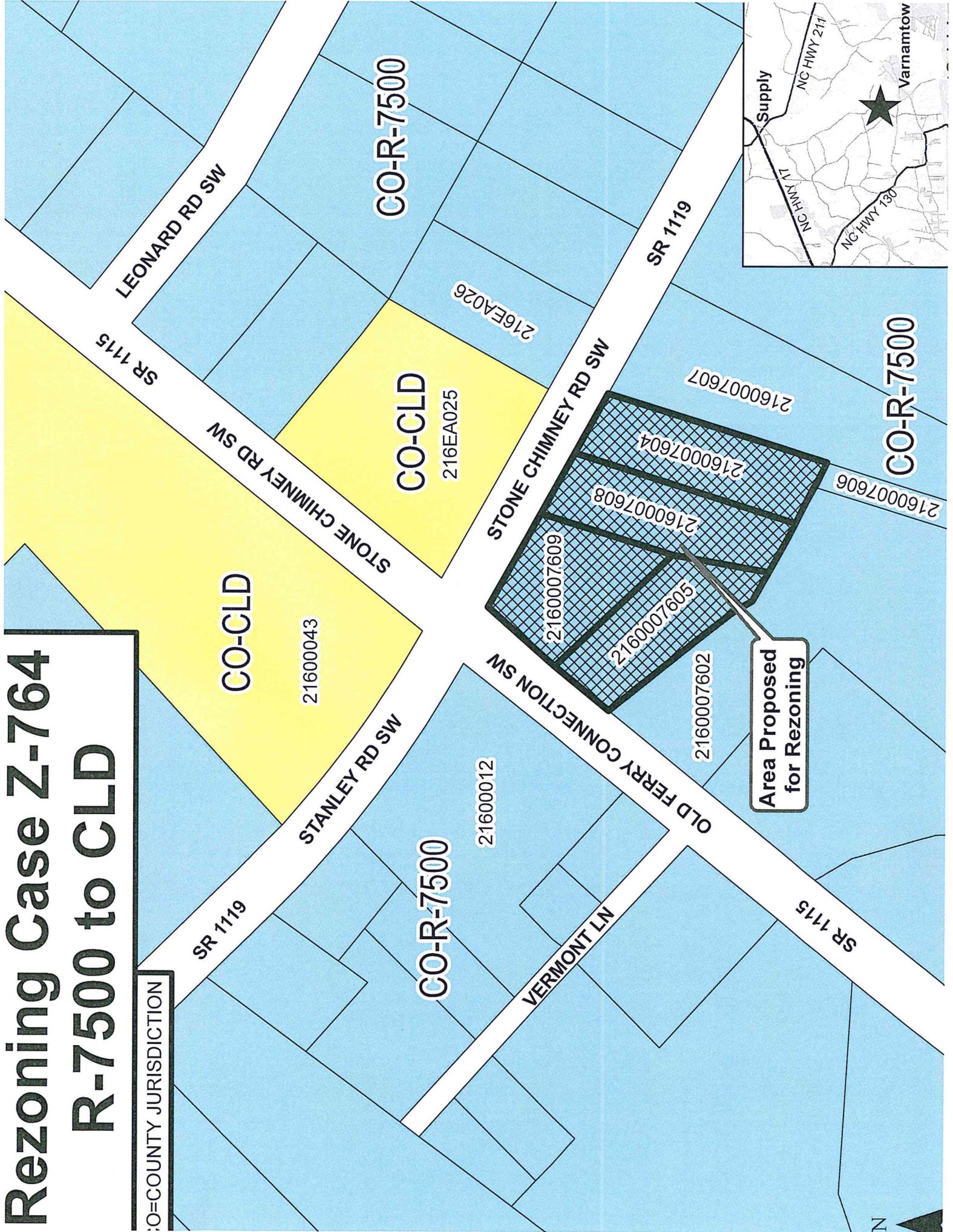
DATE RECEIVED: _____

RECEIPT #: 191944

- <5.00 acres (\$300)
- 5.00 to 49.99 acres (\$500)
- 50.00 to 99.99 acres (\$750)
- >100 acres (\$1,000)
- Land Use Plan Amendment
- Conditional Zoning

Rezoning Case Z-764 R-7500 to CLD

CO=COUNTY JURISDICTION

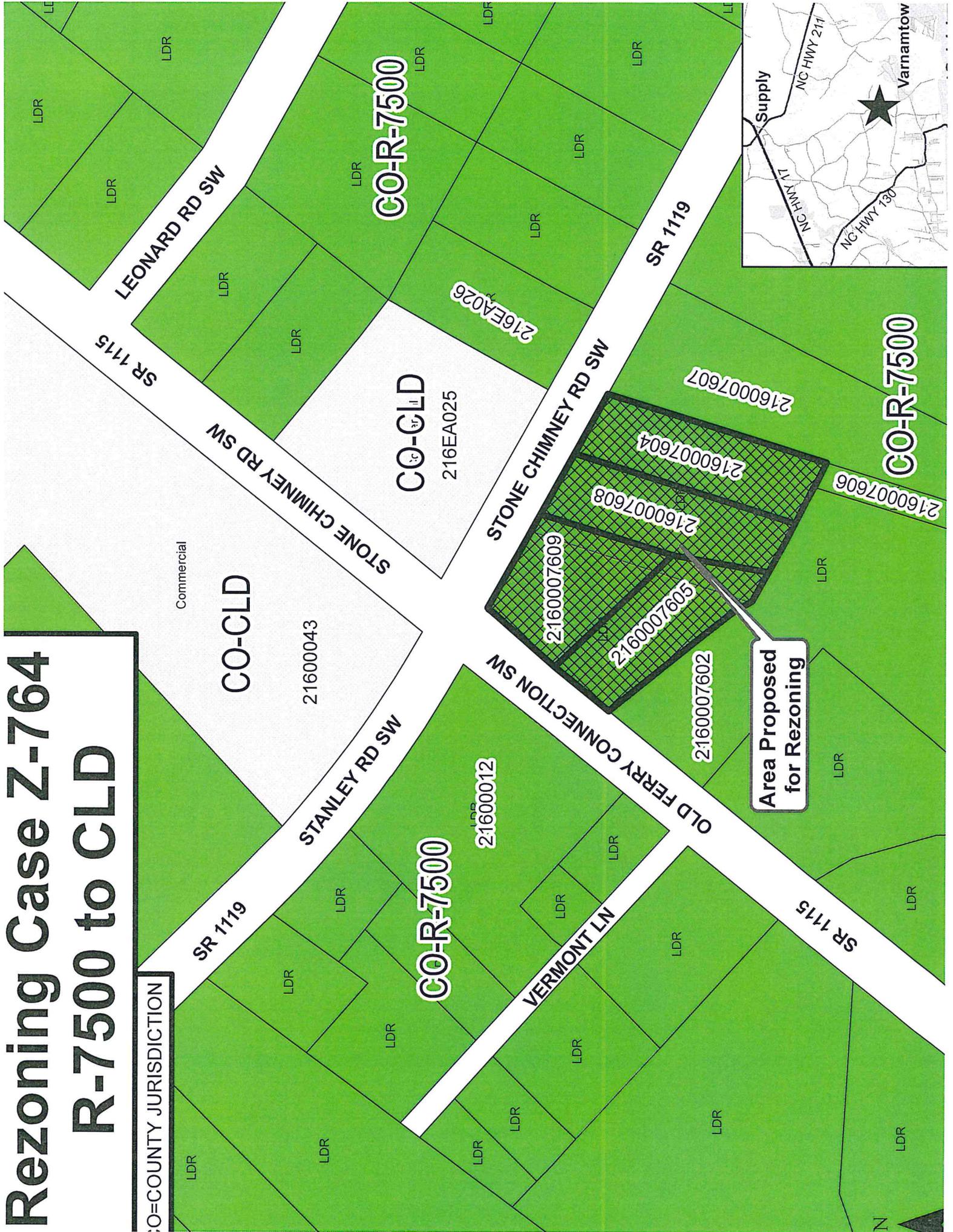


Area Proposed
for Rezoning

N

Rezoning Case Z-764 R-7500 to CLD

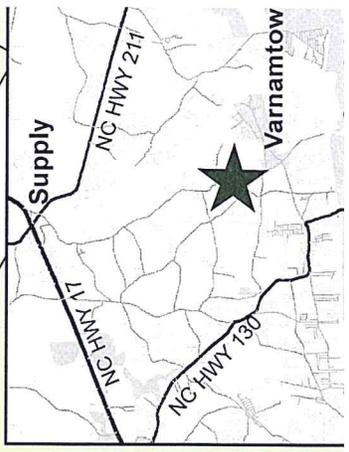
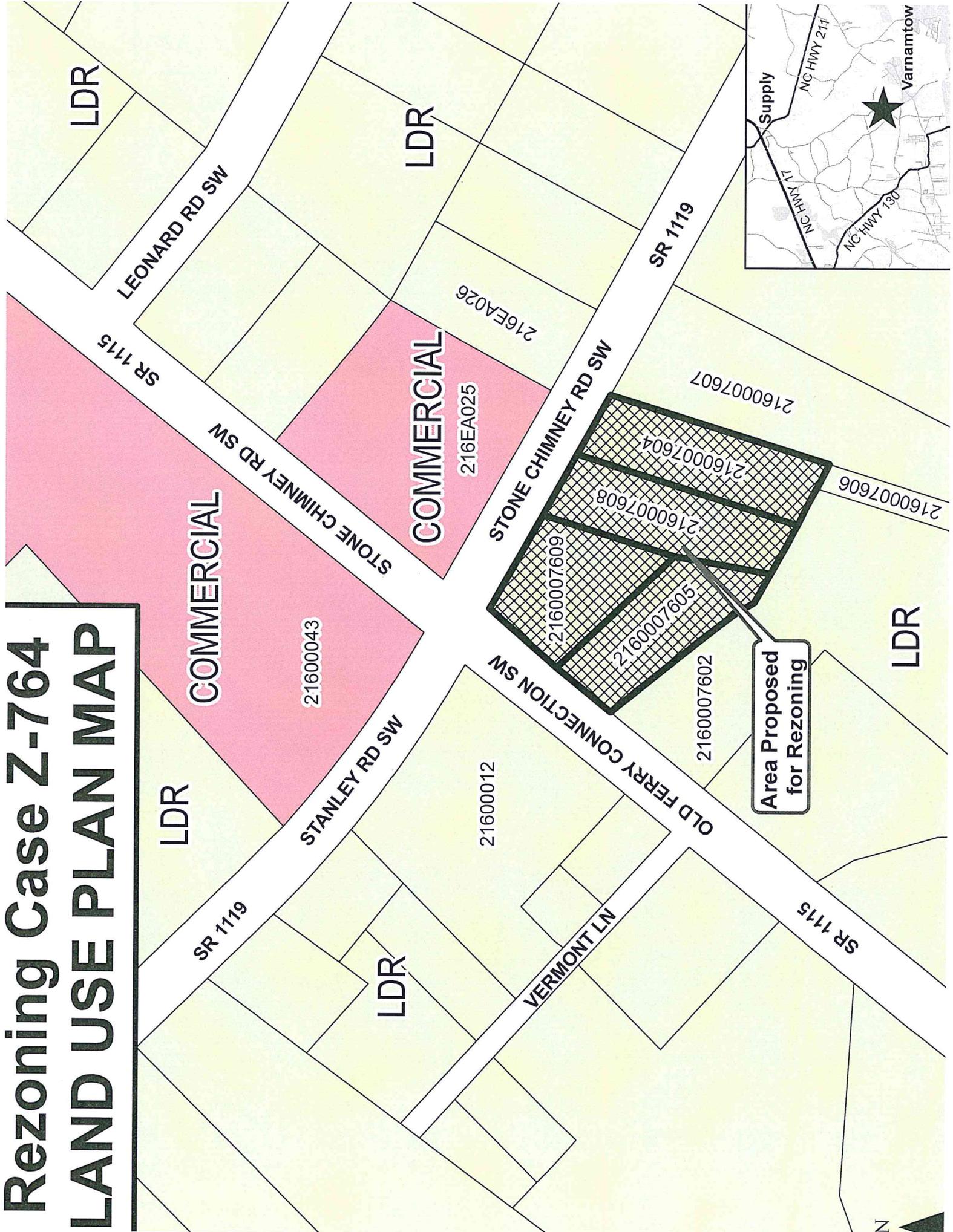
WYOMING COUNTY JURISDICTION



Area Proposed for Rezoning



Rezoning Case Z-764 LAND USE PLAN MAP



Area Proposed
for Rezoning



Rezoning Case Z-764

ADJACENT PROPERTY OWNER(S)

PARCEL ID	NAME	ADDRESS	CITY	STATE	ZIP
2160007607	GRISSETT MARY K	6739 OCEAN HWY W	OCEAN ISLE BEACH	NC	28469
216EA026	STEINBAUER LEO (LT) JR	4112 THOMAS RD	LITTLE RIVER	SC	29566
21600012	HOUGH MAX AVERY ET MARGUERITE GRIFF	14747 ALBEMARLE RD	CHARLOTTE	NC	28227
21600043	THOMPSON RICHMOND L	PO BOX 524	SHALLOTTE	NC	28459
216EA025	NORTON BOBBY L & LINDA G	2401 LEONARD RD SW	SUPPLY	NC	28462
2160007606	CAISON MICHAEL R SR	2430 OLD FERRY CONNECTION SW	SUPPLY	NC	28462-2292
2160007602	CAISON MICHAEL R SR	2430 OLD FERRY CONNECTION SW	SUPPLY	NC	28462-2292

OWNER(S)/APPLICANT(S)

PARCEL ID	NAME	ADDRESS	CITY	STATE	ZIP
2160007609	TARIQ NIZAM	4808 EAGLEROOST CT	WAKE FOREST	NC	27587
2160007609	FARRUKH AND LISA NIZAM	636 MOUNTAIN BLUE RD	TUCKASEGEE	NC	28783



Brunswick County Planning

P.O. Box 249

75 Courthouse Drive N.E., Bldg I

Bolivia, NC 28422

(910) 253-2025

MEMORANDUM

DATE: May 3, 2018

TO: Planning Board Members

FROM: Kirstie Dixon, Planning Director

RE: **Setback Certification**

Attached is the Brunswick County Unified Development Ordinance (UDO) Text Amendment for Section 3.1.4. and 9.3.E. that addresses setback certification.

This text amendment requires setback certification for all residential principal and accessory structures by requiring a foundation survey and prohibiting future inspections after the "*foundation inspection*" until the Foundation Survey is submitted and approved by the Zoning Administrator or designee. This text amendment also provides exclusions to this requirement for the following:

- Residential Structures (principal and accessory) that are located more than fifty (50) feet from a property line;
- Residential Accessory Structures that are more than twelve feet (12') in any dimension. As proposed a foundation survey will be required for smaller residential accessory structures consistent with when a building permit is required. *Note that a building permit is required when an accessory structure is more than twelve feet (12') in any dimension*;
- Patios;
- Decks;
- Fences and walls;
- Signs;
- Structures that are part of a Bona Fide Farm; and
- Individual mobile homes located in a mobile home park.

The Brunswick County Board of Adjustment has been instrumental in the creation of this text amendment due to recent setback issues that have come up during variance cases. On April 12, 2018, the Brunswick County Board of Adjustment unanimously voted in support of Planning Staff drafting an UDO Text Amendment to require the verification of setbacks through surveys.

If you have any questions, please feel free to contact me by email at kirstie.dixon@brunswickcountync.gov or by phone at 910/253-2027.

Brunswick County Unified Development Ordinance

SETBACK CERTIFICATION REQUIREMENTS

(DRAFT May 3, 2018)

Amend Article 3 & Article 9 to require setback certification for all residential structures and accessory structures.

Section 3.1.4. Setback Certification

- A. A foundation survey shall be required to certify setback requirements for all residential principal and accessory structures with the exceptions noted below in Section 3.1.4.C. The foundation survey shall be submitted at the time of the foundation inspection and must be signed and sealed by a registered Professional Land Surveyor (PLS). The foundation survey map must show the structure, property lines, distance from the structure to the property lines, the setback line, easements, and any existing structures and any other encumbrances associated with the property. *A signed and sealed letter from a Professional Land Surveyor, identifying the property and structure and certifying that the structure meets or exceeds the setback for the zoning district in which it is located may be provided in lieu of a survey map.*
- B. Prohibition on Inspections: No inspections shall be conducted by a Brunswick County Building Inspector on a structure after the "foundation inspection" unless the Setback Certification is completed and approved. The Inspector shall place a stop work order on any construction when the Setback Certification has not been completed and approved. The stop work order shall be lifted upon receipt of Setback Certification approved by the Zoning Administrator, or designee.
- C. Exceptions to Foundation Survey Requirements: Setback Certification shall not be required for the following:
 - a. Any residential principal or accessory structure that is located more than fifty (50) feet from a property line;
 - b. Accessory structures that are no more than twelve feet (12') in any dimension;
 - c. Patios;
 - d. Decks;
 - e. Fences and walls;
 - f. Signs;
 - g. Structures that are part of a Bona Fide Farm; and
 - h. Individual mobile homes located in a mobile home park.

Section 9.3.E. Setback Certification

- E. Setback Certification shall be required to certify setback requirements for all residential principal structures and accessory structures consistent with Section 3.1.4.



May 1, 2018

Mr. Marc Pages
Brunswick County
Planning Department
Building I
75 Courthouse Drive, NE
Bolivia, NC 28422

RE: Mirasol PD Approval Extension -

Mr. Pages,

On behalf of Malcolm Jones, we are requesting that the Planned Development approval for the Mirasol development, originally approved on June 8, 2015, be extended for an additional two years.

Thank you for your time and attention to this matter.

Sincerely,



Malcolm Jones

Jones Holdings NC, LLC



BRUNSWICK COUNTY

CAMA CORE Land Use Plan

Status Report

Adopted by Board of Commissioners October 15, 2007
Originally Certified by Coastal Resources Commission November 30, 2007
Last Re-Certified by Coastal Resources Commission November 16, 2012

Submitted to: Michael Christianbury, District Planner, NC Division of Coastal Management
Prepared by: Kirstie Dixon, Brunswick County Planning Director

Brunswick County submits this status report on the implementation of the Brunswick County CAMA CORE Land Use Plan. This status report is a detailed summary that outlines how Brunswick County has addressed the management topics and it highlights the steps that Brunswick County has taken to implement and increase compliance with this plan.

As requested by the Division of Coastal Management, below is a list of each management topic (*Public Access, Land Use Compatibility, Infrastructure Carrying Capacity, Transportation, Natural Hazard Areas, & Areas of Local Concern*) and a summary of actions taken:

PUBLIC ACCESS

Brunswick County and its participating municipalities continue to maximize public access to their shorelines and public trust waters. Specifically, this goal includes developing facilities for additional public beach and coastal waterfront access, particularly access to the creeks, rivers, and sounds of the County for both pedestrian and boating traffic. Strong consideration is given to developing access facilities that allow progressive and continual ingress and egress of users along the fresh and estuarine waters of Brunswick County.

- In 2009, Brunswick County opened its first passive park called the *Brunswick Nature Park*. This unique park is located along Town Creek and has a handicap accessible kayak launch and hiking trails that take advantage of the scenic views that Town Creek offers. The park also offers biking trails, a picnic shelter, and a large parking area with restrooms. Several grants were received to help improve this park and make it accessible to the public.
- In 2016, the Brunswick County Board of Commissioners have approved the creation of a new passive park called *Brunswick Waterway Park*. This park has is situated along the Intercostal Waterway and will provide visitors water access and amazing viewsheds. Phase I & II of the Holden Beach Park are funded and will include a board walk, pavilion with restrooms, parking area, and walking trails. Future phases will include even more public access through installation of a pier, a transient boat dock, and a kayak launch.
- In 2017, the Brunswick County Board of Commissioners approved the *Brunswick County Trail Plan*. This plan focused on locating existing and proposed trails for paddling, walking, and biking. Existing water access sites and existing paddle trails were located and placed on a promotional map for public distribution. The public can assess this valuable resource online or by picking up a professionally printed hard copy. This provides the public a great resource for padding, walking, and biking around Brunswick County.

LAND USE PLAN COMPATABILITY

Brunswick County and its participating municipalities continue to ensure that development and the use of resources minimize direct and secondary environmental impacts; avoid risks to public health, safety, and welfare; and are consistent with the capability of the land based on the land suitability analysis map.

Residential

- Brunswick County continues to support and enforce its Unified Development Ordinance (includes zoning & subdivision provisions) that was prepared in 2005/2006 and adopted April 2, 2007 (effective May 1, 2007) and re-adopted with refinements in 2014, 2015, 2016, and 2017. More refinements are on the horizon in FY 18/19.
- In 2014, the Brunswick County Unified Development Ordinance was thoroughly reviewed and updated to add flexibility, enhance and sustain quality of life, and promote economic development.
- Brunswick County continues to explore different approaches to creating an ample workforce and affordable housing stock.
- Brunswick County continues to enforce its minimum housing code (adopted in 2007) to improve substandard housing.

Commercial

- Brunswick County continues to refine the Unified Development Ordinance to provide greater flexibility for urban style development and utilize multiple housing types, and mixed uses projects that *incorporate work, live, play concepts*. Refinements were completed in 2014, 2015, 2016, and 2017. More refinements are on the horizon in FY 18/19.

Industrial

- Brunswick County continues to refine the Unified Development Ordinance to provide increases in economic development and jobs.
 - In 2014, the Brunswick County Unified Development Ordinance was thoroughly reviewed and updated to add flexibility, enhance and sustain quality of life, and promote economic development.
 - In 2017, refinements were completed that allows business park uses within Planned Developments.
 - More refinements are on the horizon in FY 18/19.

Conservation

- Brunswick County participated with NC Wildlife's Green Growth Toolbox by hosting a workshop, garnering NC Wildlife's recommendations and input on development projects and plans, creating an online interactive map showcasing the green growth GIS data, and utilizing green growth tools for the creation of the Brunswick County Trail Plan and other planning documents and reports.
- Brunswick County rezoned many of the lands managed for conservation to CP (Conservation & Protection) within the unincorporated area of Brunswick County in 2007.
- In 2017, the Brunswick County Board of Commissioners approved the Brunswick County Trail Plan. This plan depicts existing and proposed trails for paddling, walking, and biking and has a conservation component. The Inset Map (Page #2 of Existing Trail Map) illustrates a variety unique plant species and wildlife in the area and has a section of building trails for wildlife.
- Existing water access sites and existing water trails were located and placed on a promotional map for public distribution. The public can access this important resource online or by picking up a professionally printed hard copy. This provides the public a great resource for padding, walking, and biking around Brunswick County.
- Brunswick County continues to require the following to be delineated on all preliminary subdivision plats for lands within and adjacent to the proposed subdivision: AECs, 404 wetlands, significant natural heritage areas, protected areas, historic sites, 100-year floodplain areas, and public game land.

Stormwater Control

- Brunswick County continues to support and enforce its Unified Development Ordinance (includes buffer provisions) that was prepared in 2005/2006 and adopted April 2, 2007 (effective May 1, 2007) and re-adopted with refinements in 2014, 2015, 2016, and 2017.
- Brunswick County continues to support and enforce the Brunswick County Stormwater Ordinance and the Stormwater Management Manual (both effective September 16, 2002). They include stormwater management related regulations and permit requirements for new non-residential developments and residential projects. The Brunswick County regularly reviews and refines stormwater regulations.
- Brunswick County developed and adopted a Low Impact Development (LID) Guidance Manual to encourage the use of innovative stormwater management techniques. Brunswick County Board of Commissioners adopted this via resolution on November 3, 2008.
- Brunswick County accomplishes stormwater runoff management by limiting runoff increases from pre-development to post-development conditions.

INFRASTRUCTURE CARRYING CAPACITY

Brunswick County will provide an infrastructure system which meets its citizens' present and future needs, supports a vibrant economy, protects the environment, provides for continuous growth of the wastewater collection and treatment systems, and adds to the overall quality of life.

Infrastructure

- Brunswick County supports their Capital Improvements Plan which was adopted by the Brunswick County Board of Commissioners annually (Fiscal Years 2008-2017) and includes water and wastewater as well as schools and parks.
- Brunswick County established a Public Utilities Board to govern county-wide water and sewer systems. This board meets on an as-needed basis.
- Brunswick County continually supports water monitoring for contamination of primary water sources.
- Brunswick County enhances the fire protection system as well as the water distribution system by constructing additional elevated water storage and encouraging fire hydrants
- Brunswick County continually improves and expands its water and wastewater systems.
 - 58 water and wastewater improvement projects have been completed since 2008. Projects include expanding service area, extending water and wastewater lines, and building new treatment plants, storage facilities, and pump stations.
 - Brunswick County has built several wastewater diversion lines to avoid capacity issues during peak times.
 - More projects are scheduled for the future including a new wastewater treatment plant that is in the design phase.
- Brunswick County adopted an ordinance to prohibit disposal of septage and biosolids that originated outside of Brunswick County. This ordinance was updated in June 2017. Brunswick County also has a permitting process in place for biosolids and septage land application sites.
- Brunswick County has encouraged public and private cooperation for infrastructure through use of SAD Districts and the enterprise funded expansion for water and sewer projects.
- Brunswick County will continue to update its comprehensive, county-wide water master plan and wastewater master plan.
- Brunswick County has built several new school facilities and improved existing schools:
 - Cedar Grove Middle School (Supply NC)
 - Town Creek Elementary School (Town Creek NC)
 - Added more classrooms to several existing school facilities

- In 2016, Brunswick County voters approved \$152 Million School Bond Referendum to enhance student experiences and outcomes. Therefore, Brunswick County is in the preliminary stages of building new facilities and improve existing facilities through this bond. Plans include:
 - New Early College & CTE Building
 - New Town Creek Middle School (Town Creek NC)
 - Adding additional classrooms at many existing schools.
 - Replacing the existing Waccamaw School Building
 - School-Wide Technology Enhancement Projects
- Brunswick County coordinated the co-location of a new County Park with the development of the new Cedar Grove Middle School. Cedar Grove Park is located directly behind Cedar Grove Middle School and serves as a public recreation space and as the school’s main area for leisure and sports activities.
- Brunswick County has improved and enhanced the park system by creating the following new Parks and Recreation facilities:
 - Cedar Grove Park
 - Brunswick Nature Park
 - Ocean Isle Beach Park
- Brunswick County has several Parks and Recreation improvement projects that have been completed:
 - Remodel and expansion of Town Creek Park
 - Remodel and expansion of Waccamaw Park
- Brunswick County has several Parks and Recreation projects that are in the works:
 - Brunswick Waterway Park
 - Remodel and expansion of Smithville District Park
 - Expansion of Ocean Isle Beach Park

TRANSPORTATION

Brunswick County and its participating municipalities will develop transportation systems to accommodate future growth.

- Brunswick County continues to participate in the Wilmington Urban Area Metropolitan Planning Organization and the Cape Fear Rural Transportation Planning Organization. Additionally, Brunswick County now participates in the Grand Strand Area Transportation Study Metropolitan Planning Organization (GSATS) since the southwestern portion of Brunswick County (including the Towns of Carolina Shores Calabash, Sunset Beach, Ocean Isle Beach, Holden Beach and Shallotte) was placed in the Myrtle Beach Metropolitan Statistical Area (MSA). Subsequently, that portion of Brunswick County joined the Grant Strand Area Transportation Study MPO in 2012.
- Brunswick County has taken the lead in assisting local partners with collaboration on transportation needs. This initiative has greatly improved the transportation process by uniting all the local partners and providing a united voice on local needs.
- Brunswick County developed a County Transportation Improvement Plan (supplementary to NCDOT TIP) that identified transportation needs to meet future growth. This action was closely coordinated with the County’s municipalities.
 - Brunswick County Comprehensive Transportation Plan (Adopted 2010)
 - Cape Fear Transportation 2040 Metropolitan Transportation Plan (Adopted 2015)
 - GSATS 2040 Long Range Transportation Plan (Drafted and pending adoption 2017)

- Other plans in the works:
 - Cape Fear RPO Comprehensive Public Transportation Plan - Cape Fear Rural Transportation Planning Organization is coordinating its first comprehensive transportation plan. This plan will be county-wide and have a wide focus.
 - Brunswick County Comprehensive Transportation Plan Update - In 2017, NCDOT agreed to update the Brunswick County Comprehensive Transportation Plan. This plan is currently in the beginning stages.
- Brunswick County continues to support bikeways, pedestrian paths, and blueways through the following:
 - Brunswick County Trail Plan (adopted 2017)
 - Cape Fear Regional Bicycle Plan (adopted 2017)
 - Providing bike and pedestrian trails at new or renovated Brunswick County parks.
 - The Brunswick County Unified Development Ordinance has been updated to enhance trails development:
 - The Brunswick County Unified Development Ordinance requires new developments to connect to the trail system by designating off-road trail corridors.
 - The Brunswick County Unified Development Ordinance encourages bike and walking paths in all projects through incentives and flexibility. It provides attractive incentives for developing trails that connect to the trail network.
- Brunswick County continues to encourage reverse frontage lots within subdivisions to orient lots towards internal subdivision streets rather than secondary roads and highways.
- Brunswick County continues to encourage the development of joint or shared driveways in newly approved subdivisions.
- Brunswick County took the following actions to support maintenance of safe hurricane evacuation routes:
 - Supported the planning and implementation of regional roadways.
 - Supported the construction of a second Oak Island bridge, and new bridge for Sunset Beach and the Southern Bridge for the Cape Fear River.
- Brunswick County takes the following actions to support maintenance support the Brunswick Transit System:
 - Continuously explore innovative means to increase funding.
 - Continuously generate awareness of current capabilities of Brunswick Transit System.
 - Prepared a slogan and marketing plan
 - Prepared a comprehensive public transportation plan
 - Supported the construction of a second Oak Island bridge, a new bridge for Sunset Beach, and a Southern Bridge for the Cape Fear River.
 - Continuously explore innovative means to increase funding.

NATURAL HAZARD AREAS

Brunswick County is sensitive to preservation of its natural resources and will maintain and protect its floodplains, shorelines, and other coastal features for their natural storm protection functions and their natural resources to protect the public health, safety, and welfare.

- Brunswick County continues to support and enforce the floodplain ordinance and participate in the National Flood Insurance Program by the following:
 - Brunswick County continues to review and refine the Flood Damage Prevention Ordinance. Several refinements were completed since 2007. Brunswick County is in the process of reviewing the Flood Damage Prevention Ordinance in conjunction with the preliminary Digital Flood Insurance Rate Maps (DFIRM) that are in the review process. Refinements are anticipated soon.

- Brunswick County began issuing Flood Plain Permits in 2014.
- Brunswick County created the Brunswick County Floodplain Management Division within the Code Administration Department and hired a Floodplain Administrator position whose focus is administering the Flood Damage Prevention Ordinance. The Brunswick County Floodplain Management Division has a website that provides flood related information.
- Brunswick County was recently accepted into the Federal Emergency Management Agency's Community Rating System (CRS) program with the rating of 7. This will allow property owners to receive a discount on flood insurance premiums.
- Brunswick County will continue to permit the redevelopment of previously developed areas provided all applicable policies, regulations, and ordinances are complied with. Redevelopment, including infrastructure, should be designed to withstand natural hazards.
- Brunswick County utilizes the Future Land Use maps as a development management tool.
- Brunswick County continues to regulate floating homes through the policies through the Unified Development Ordinance.
- Brunswick County continues to consider mineral production and mining activities on a case by case basis through Unified Development Ordinance review processes for Special Use Permit (SUP) and Conditional Zoning (CZ). Economic benefits and environmental and land use impacts are considered.
- Brunswick County continues to support hazard mitigation planning through participation in hazard mitigation planning and by the adoption of the Southeastern NC Regional Hazard Mitigation Plan on April 4, 2016.

WATER QUALITY

Brunswick County will maintain, protect, and enhance surface and subsurface water quality throughout the County, including all coastal wetlands, rivers, streams, and estuaries. This includes addressing the complex problem of planning for rapidly increasing development and economic growth.

- Brunswick County continues to support and enforce its Unified Development Ordinance [includes regulations to aid in protecting sensitive shoreline areas] that was prepared in 2005/2006 and adopted April 2, 2007 (effective May 1, 2007) and re-adopted with refinements in 2014, 2015, 2016, and 2017.
- Brunswick County continuously supports water quality enhancement through the development review and approval process (building, stormwater, zoning, fire, and environmental health permit process), and by enforcing all current regulations of the NC State Building Code, NC Coastal Stormwater Rules, and the NC Division of Health Services relating to construction.
- Brunswick County participates with NC Wildlife's Green Growth Toolbox.
 - Hosting a Green Growth Toolbox workshops
 - Garnering NC Wildlife's recommendation and input on development projects and amendments.
 - Utilizing the Green Growth Toolbox when evaluating zoning changes and new development projects.
 - Creating an online interactive GIS map to provide convenient access to the green growth GIS data.
 - Utilizing the Green Growth Toolbox for the development of the Brunswick County Trail Plan.
 - Participating in specialized workshops for design professionals.
- Updated Rezoning Staff Report to address environmental impacts.
- Participated in the Lockwood Folly River Water Quality Study that focused on how to reduce the bacteria sourced pollution of the river which began the process of re-opening closed shellfish waters in the Lockwood Folly River. The Brunswick County Board of Commissioners accepted the Lockwood Folly River Roundtable Strategy Report.
- Brunswick County continues to work proactively with the state on measures to reduce stormwater runoff rates, soil erosion and sedimentation, and point source discharges into area waters.

- Brunswick County implements the following initiatives dedicated to preventing erosion impacts:
 - Coordination of Shoreline Protection and Beach Re-Nourishment Efforts
 - Designating a Planning Department Staff Member to facilitate Shoreline Protection and Beach Re-nourishment efforts.
 - Creation and facilitation of the Brunswick County Shoreline Protection Consortium.
- Brunswick County will continue to encourage Site Design Best Management Practices to decrease NPS pollutants from entering SA waters. These practices include Low Impact Development Strategies such as the Brunswick County Low Impact Development (LID) Guidance Manual (adopted this via resolution on November 3, 2008) that encourages the use of innovative stormwater management techniques.
- In support of water quality and Brunswick County’s Stormwater Management Discharge Program, Brunswick County does the following:
 - Continues to support and enforce the Brunswick County Stormwater Ordinance and the Stormwater Management Manual (both effective September 16, 2002).
 - Continues to encourage the use of innovative stormwater management techniques Brunswick County developed through the Brunswick County Low Impact Development (LID) Guidance Manual (adopted this via resolution on November 3, 2008)
 - Advises property owners on backyard conservation activities that protect streams and rivers:
 - *Backyard Naturalist Program* - The Brunswick County Cooperative Extension facilitates this program annually to educate homeowners on the importance of local habitats and ecosystems. This program provides homeowners with the basics on how to enhance wildlife and native plant populations within their backyard.
 - *Day in the Yard Classes* - The Brunswick County Master Gardener Volunteer Association offers a seven-week series of horticulture classes for Brunswick County residents. “A Day in the Yard,” serves as a how-to course for residents wanting to increase their knowledge of lawn and garden maintenance in the coastal plain of the Carolinas. Topics include soil & fertilization, weed management, insect and plant diseases, landscape design, and turf management. This class is offered 10 times throughout the year in different locations within Brunswick County.
 - *The Low Impact Homeowner* - The Brunswick County Cooperative Extension facilitates this program to educate homeowners on how to be an environmentally responsible through specialized demonstration, workshop, or seminar. This program provides education on composting, rainwater management & stormwater, rain gardens, wetlands, water quality, native plants, and invasive plants.
 - Continuously expand the Brunswick County website with links to local groups that focus on river water quality and marine ecology programs. *The Brunswick County Cooperative Extension website has expanded to provide more educational resources, publications, and local interest groups online through the Brunswick County Cooperative Extension website.*
 - Collaborates with universities to provide areas for sampling and access for water quality studies.
 - Brunswick County Cooperative Extension collaborated with Dr. William F. Hunt III at NC State University, Department of Biological and Agriculture Engineering on a water quality study. This study looked at stormwater initiatives on major roadways. A site on US 17 was used for research.

AREAS OF LOCAL CONCERN

Brunswick County integrates local concerns with the overall goals of CAMA in the context of land use planning.

Cultural, Historic, and Scenic Areas

- Brunswick County developed and adopted the Comprehensive Historical/Architectural Site Survey of Brunswick County in 2010. This provided an historical background of Brunswick County history and a survey of architectural resources. Data was collected on each historical resource and a GIS Layer was created.
- Brunswick County developed a database of unincorporated communities. This database provides a historical background of each unincorporated community.
- Brunswick County developed database of cemeteries and created a GIS Layer. This database provides information and pictures for each unincorporated cemetery.
- The Historic Architecture of Brunswick County Book was published in 2014. This important book is a manuscript that summarizes of the results the Comprehensive Historical/Architectural Site Survey.

Economic Development

- Brunswick County has implemented the following activities to support economic development:
 - Formulating and expanding local incentives to attract industry.
 - Supports the continued inventory of unused business facilities.
 - Brunswick County Economic Development maintains an ongoing inventory of larger buildings available for industrial or business use.
 - Brunswick County Economic Development created an Interactive GIS Map that provides inventory of sites.
 - Brunswick County has supported infrastructure through pursuing grants to extend water and sewer service to large industrial tracts.
 - Brunswick County supports and enhances incubator programs for startup businesses.
 - Economic Development staff serve on the Brunswick Community College Incubator Advisory Board.
 - Brunswick County continues to identify and recruit industries that are compatible with and complement Brunswick County's geography, culture, and climate. Special effort is devoted to attracting industry and business that is compatible with the quality of life enjoyed by Brunswick County residents and visitors.
 - Encourages clean industries to locate in Brunswick County to promote a healthy environment.
 - Brunswick County continues to support businesses involved with computer software business, medical technology, and telecommunications through its Unified Development Ordinance. It was recently amended to encourage development of high tech, advanced manufacturing companies in Planned Developments.
 - Brunswick County continues to support and promote awareness of the service industry which caters to tourists' opportunities through initiatives such as the Brunswick County Trail Plan. The Trail Plan had a large promotional component. The funding covered the cost of printing of 20,000 copies of the Existing Trail Map to distribute to the public. This map educates, highlights, and promotes biking, walking, and paddling throughout Brunswick County.
- Brunswick County continues to implement economic and community development initiatives that capitalize upon and enhance a distinct "town and country" character with an emphasis on mixed use to encourage urban level development that has work, live, play livability.
- Brunswick County will continue to support the activities of the North Carolina Division of Travel and Tourism; specifically, the following:
 - Efforts of the tourism authority to monitoring of tourism-related industry;
 - Efforts to promote tourism-related commercial activity; and
 - Efforts to enhance and provide shoreline resources.

- Brunswick County continues to support projects that will increase public access to shoreline areas. Brunswick County has taken a lead role to coordinate with our local partners through implementation of a Brunswick Shoreline Protection Consortium and by adding a shoreline protection role to our Planning Department.
- Brunswick County continues to support the North Carolina Department of Transportation projects to improve access to and within the County.
- Brunswick County continues to support agriculture and tourism as valuable economic resources through many initiatives:
 - *Brunswick County Agricultural Development Plan* - The Brunswick County Cooperative Extension is in the process of drafting the Brunswick County Agricultural Development Plan. This plan examines the state of agriculture in Brunswick County and looks at challenges and opportunities that the agricultural community faces. The plan will provide recommendations on how to enhance agriculture throughout Brunswick County in the future.
 - *Voluntary Agriculture District Program (VAD)* - The VAD program continues to be a very successful program. Land Owner participation and number of acres enrolled continue to experience increases. The VAD Board is very active and provides a voice for agriculture within Brunswick County.
 - Brunswick County implemented the following activities to support ecotourism:
 - *Brunswick County Trail Plan* -- Promotes ecotourism through the Brunswick County Trail Plan. The Trail Plan had a large promotional component. This component directly supports and enhances ecotourism. The funding covered the cost of printing of 20,000 copies of the Existing Trail Map to distribute to the public. This map educates, highlights, and promotes biking, walking, and paddling throughout Brunswick County.
 - *Ecotourism Education:*
 - Brunswick County Cooperative Extension partnered with Brunswick Community College to offer ecotourism related courses including *Heritage and Nature Guides, Designing and Planning Heritage and Nature Based Businesses, Hiking the Coastal Plain, and Introduction to Birding in SE North Carolina*. There are also Brunswick County based Coastal Carolina Heritage classes such as Historical Sites and Architecture of Brunswick County Townships and Early Churches of the Cape Fear Region.
 - Brunswick County Cooperative Extension offers consulting services for select agritourism and ecotourism businesses yearly. Numerous businesses have taken advantage of this service.
 - Promote new farm crops to develop alternate farming methods and make effective use of farmlands.
 - Brunswick County encourages local restaurants to utilize local crops for their businesses through the following:
 - Partnerships -- Brunswick County Cooperative Extension partnered with Feast Down East, and Brunswick Catch to encourage the utilization of local food systems. Various restaurants participate in local food systems.
 - Local Food Seminars -- Brunswick County Cooperative Extension provide educational seminars to educate the public on local food systems.
 - Brunswick County Food Council -- Brunswick County created the Brunswick County Food Council to promote more resilient food systems. This council provides policy guidance and community outreach and education.
 - Support a Farmers' Market and Heritage Tourism.
 - Bolivia Farmers Market – In 2013, the Brunswick County Cooperative Extension and Brunswick County Health Services partnered to bring a farmer's market to the Brunswick County

- Government Complex in Bolivia. The farmers market serves the general public as well as all the employees of Brunswick County. Additionally, there is not a charge for growers to sell at the farmers market. It is open in front of the complex cafeteria (30 Courthouse Drive) every other Thursday from 11am-1pm.
- Support NC Cooperative Extension’s efforts in development and implementation of alternative crops.
 - *Barn to Bottle Initiative* – The Brunswick County Cooperative Extension has been participating with other local governments and organizations encouraging local micro-breweries to utilize barley grown locally instead of importing. Brunswick County soils support the growing of high quality barley. *Brunswick County has encouraged this by providing education opportunities to farmers and by making several text amendments to their Unified Development Ordinance (UDO) to further encourage the use of local barley. The text amendments included allowing malting in rural areas.*
 - *Milo* – The Brunswick County Cooperative Extension encourages the growing of milo for lands that have production problems.
 - *Cover Cropping* – Brunswick County Cooperative Extension and Brunswick County Soil and Water have partnered together to encourage farmers to participate in cover cropping. This practice of cover cropping reduces erosion and increases production. Brunswick County Cooperative Extension provides seeds and conducts research as well as demonstrations.
 - *Explore opportunities to make commercial fishing more profitable.* Brunswick County contributes and participates in the NC Brunswick Catch Program. This program is a local seafood recognition program that, through public education and promotion, hopes to increase the demand for locally harvested seafood among residents and visitors. Its ultimate goal is to sustain the livelihood and heritage of the Brunswick County seafood industry. Brunswick County also participates with the North Carolina Catch Program. Brunswick County will be hosting the summit in the summer of 2018.

General Health and Human Service Needs

- Brunswick County improved the distribution of information on County programs by creating a new website and utilizing social media resources.
- Brunswick County implemented the following activities to support health care:
 - Prevention/intervention.
 - Brunswick County Health Services recently updated its website with information on its services as well as information and links to area partners that provide mental health and substance use disorder services.
 - Brunswick County Health Services holds 2-3 public health fairs each year.
 - Continuing to support wellness initiatives via bike rallies, marathons, fishing tournaments, etc., that provide the County a link with regional and private resources.
 - Crisis management – individual and area-wide.
 - Brunswick County facilitates the Code Red System for employees and residents.
 - Continues county-wide test drills of our emergency preparedness system. Brunswick County Health Services coordinates with our Emergency Management partners to conduct drills and tests for Code Red.
 - Chronic disease management (e.g., diabetes, cancer, pulmonary disease)
 - Partners with Doshier Hospital’s Brunswick Wellness Coalition to provide diabetes education and other wellness initiatives for three years starting in 2018.

- Brunswick County continues to support its senior citizens with the following:
 - The opening of two *new* senior facilities: Center at Leland and the Center at Supply
 - Obtaining “Centers of Excellence” Designation for the Center at Leland, the Center at Southport, and the Center at Shallotte. The Center at Supply is working toward obtaining the same accreditation.
 - Expanding the offerings at senior centers by the following:
 - Growing the congregate meals program
 - Encouraging health and wellness
 - Offering more exercise classes
 - Adding gyms in 3 senior centers
 - Partnering with Parks and Recreation department to provide senior activities
 - Continuing to refer seniors to resources such as independent living sources.
 - Continuing to support the efforts of the Brunswick Transit System (BTS) by contracting with them to provide senior transportation.
 - Partnering with the local chapters of the AARP and others to provide free tax preparation and safety information.
- Brunswick County continues to support its youth with the following:
 - The Brunswick County Parks and Recreation Department provides financial assistance to needy youth by sponsoring youth participation in existing programs and athletics.
 - Continuing to maintain and expand Brunswick County’s Parks and Recreation facilities and programs:
 - Upgraded existing park facilities such as Shallotte District Park, Waccamaw Park, Smithville Park, Northwest Park, and Town Creek Park.
 - Added new park facilities such as Brunswick Nature Park, Ocean Isle Beach Park, and Cedar Grove Park.
 - More improvements are underway for the Ocean Isle Beach Park and the Brunswick Waterway Park.
 - Continuing to communicate the programs, athletics, classes, etc., available for the youth of the county through flyers, email, and social media.
- Brunswick County continues to support its fire and emergency services with the following:
 - Supporting the Hazard Mitigation Plan through the adoption of the Southeastern NC Regional Hazard Mitigation Plan on April 4, 2016
 - Continuing to foster cooperation and coordination between the County and volunteer units, and volunteer units with each other.
 - Continuing to coordinate redevelopment efforts with the Brunswick County Code Administration.

Redevelopment

- Brunswick County continues to seek state and federal financial aid and technical assistance for community improvements. The County will apply for Community Development Block Grants and NC Housing Finance Agency grants for the rehabilitation of areas of substandard housing after identifying them. Brunswick County applied for Golden Leaf grant funding to address sewer related issues within a community with existing homes.
- Brunswick County adopted a minimum housing code in 2007.
- Brunswick County continues to allow the reconstruction of any structures demolished by natural disaster which will comply with all applicable local and state regulations.

Funding Options

- Brunswick County has taken the lead role in coordinating with our local partners through the implementation of a Brunswick Shoreline Protection Consortium and by adding a shoreline protection role to our Planning Department.
- Brunswick County continues to support local, state, and federal programs that are deemed necessary, cost-effective, and within the administrative and fiscal capabilities of Brunswick County. The following are examples of these programs:
 - Brunswick Senior Resources, Inc.
 - Emergency Services
 - Economic Development
 - Federal Emergency Management Area
 - MEDICAID
- Brunswick County continues to selectively support state and federal programs related to Brunswick County. The County, through its boards, commissions, and committees, monitors state and federal programs and regulations. It uses opportunities as they are presented to voice support for or to disagree with programs and regulations that are proposed by state and federal agencies.
- Brunswick County officials continues to work with the Army Corps of Engineers and any other state and federal agencies to ensure continued dredging and maintenance of channels and rivers as needed to keep these facilities open to navigation. These efforts comply with applicable state and federal regulations. Providing borrow or spoil areas and provision of easements for work will be determined on case-by-case basis. The County encourages spoil material being placed on those areas where easements for such use already exist. Channel maintenance has major economic significance and is worthy of state and federal funding.