



Appendix F. Relationships Between Land Use Classifications and Zoning Districts

Per the Orange County Unified Development Ordinance, zoning districts are applied to Land Use classifications and overlays in accordance with this appendix. A matrix is provided at the end of this appendix that links the zoning districts to the land use classifications and overlays listed.

TRANSITION LAND USE CLASSIFICATIONS

CHAPEL HILL AND CARRBORO TRANSITION

On November 2, 1987, a Joint Planning Agreement was adopted by Orange County and the Towns of Chapel Hill and Carrboro. The Agreement became effective on November 14, 1988, following the adoption, by Orange County, of zoning plans prepared by the two municipalities for their respective Transition Areas. The applied zoning districts are those contained in the Chapel Hill Land Development Ordinance and the Carrboro Land Use Ordinance, and are consistent with the land use plan categories contained in the Orange County Chapel Hill Carrboro Joint Planning Land Use Plan. Reference should be made to the appropriate municipal ordinance and zoning map for a description of the districts and applicable development standards. Under the terms of the Joint Planning Agreement, the Towns of Chapel Hill and Carrboro are responsible for permit administration within their respective Transition Areas.

10-Year Transition

Identifies areas changing from rural to urban in form and density. All densities of residential development would be appropriate. Non-residential uses implemented in accordance with small area plans and/or overlay districts may be appropriate. The applied zoning districts include: R-1 (Rural Residential); R-2 (Low Intensity Residential), R-3 (Medium Intensity Residential), and R-4 (Medium Intensity Residential); and R-5 (High Intensity Residential), R-8 (High Intensity Residential), and R-13 (High Intensity Residential) residential uses, and Zoning Overlay Districts.

20-Year Transition

Identifies areas changing from rural to urban in form and density. All densities of residential development would be appropriate. The applied zoning districts include: R-1 (Rural Residential); R-2 (Low Intensity Residential), R-3 (Medium Intensity Residential), and R-4 (Medium Intensity Residential); and R-5 (High Intensity Residential), R-8 (High Intensity Residential), and R-13 (High Intensity Residential) residential uses.

COMMERCIAL TRANSITION ACTIVITY NODE

Identifies areas changing from rural to urban in form and density. A full range of intensities of commercial development would be appropriate. The applied zoning districts include: LC-1 (Local Commercial); NC-2 (Neighborhood Commercial); CC-3 (Community Commercial); GC-4 (General Commercial); and O/RM (Office/Research and Manufacturing).

COMMERCIAL INDUSTRIAL TRANSITION ACTIVITY NODE

Identifies areas changing from rural to urban in form and density. A full range of commercial and industrial activities would be appropriate and allowed. The applied zoning districts include: I-1 (Light Industrial); I-2 (Medium Industrial); I-3 (Heavy Industrial); LC-1 (Local Commercial); NC-2 (Neighborhood Commercial); CC-3



Appendix F: Land Use and Zoning Matrix

(Community Commercial); GC-4 (General Commercial); and O/RM (Office/Research and Manufacturing).

ECONOMIC DEVELOPMENT TRANSITION ACTIVITY NODE

Identifies areas along major transportation corridors that may be in proximity to 10-Year or 20-Year Transition areas of the County which have been specifically targeted for economic development activity consisting of light industrial, distribution, flex space, office, and service/retail uses. Such areas are located adjacent to interstate and major arterial highways, and subject to special design criteria and performance standards. The applied zoning districts are EDB-1 (Economic Development Buckhorn Lower Intensity), EDB-2 (Economic Development Buckhorn Higher Intensity), EDE-1 (Economic Development Eno Lower Intensity), EDE-2 (Economic Development Eno Higher Intensity), EDH-1 (Economic Development Hillsborough Linear Office), EDH-2 (Economic Development Hillsborough Limited Office), EDH-3 (Economic Development Hillsborough Limited Office with Residential), EDH-4 (Economic Development Hillsborough Office), and EDH-5 (Economic Development Hillsborough Office/Flex).

RURAL LAND USE CLASSIFICATIONS

RURAL BUFFER

Only very low density residential, agricultural uses exempt from zoning regulations, and low-intensity agricultural support uses are appropriate in the Rural Buffer. The applied zoning district is RB (Rural Buffer).

RURAL RESIDENTIAL

Identifies rural areas to be developed as low intensity and low density residential. The applied zoning district is R-1 (Rural Residential).

AGRICULTURAL RESIDENTIAL

Agricultural activities and associated residential and commercial uses predominate. The applied zoning districts reflect this primary land use and include: AR (Agricultural Residential) and AS (Agricultural Services).

RURAL COMMUNITY ACTIVITY NODE

Identifies rural crossroads communities throughout the County where small scale commercial activities serving the community and surrounding area are appropriate. The applied zoning districts include: LC-1 (Local Commercial) and NC-2 (Neighborhood Commercial).

RURAL NEIGHBORHOOD ACTIVITY NODE

Identifies areas in the County where small scale commercial uses serving the population in the surrounding area are appropriate. The applied zoning districts include: LC-1 (Local Commercial) and NC-2 (Neighborhood Commercial).

RURAL INDUSTRIAL ACTIVITY NODE

Identifies rural areas in the County where small scale industrial activities would be appropriate. The applied zoning district is I-1 (Light Industrial).

OVERLAYS

PUBLIC INTEREST AREA

These lands are considered valuable for recreational and research purposes and are afforded special treatment. The applied zoning district is PID (Public Interest District).



Appendix F: Land Use and Zoning Matrix

Land Use Classifications & Overlays		ZONING DISTRICTS																									
		RB	AR	R-1	R-2	R-3, R-4	R-5, R-8, R-13	LC-1	NC-2	CC-3	GC-4	EC-5	O/RM	I-1	I-2	I-3	EI	EDB-1, EDB-2, EDE-1, EDE-2, EDH-1, EDH-2, EDH-3, EDH-4, EDH-5	AS	Special Zoning Overlay District	PID	ASE-CD	MPD-CD	HP-CD	R-CD	NR-CD	
Transition	Chapel Hill Transition	Permit Administration by Municipalities under the provisions of the Joint Planning Agreement-																									
	Carrboro Transition	Contact appropriate Municipality for applicable Zoning Standards																									
	10-Year Transition			◆	◆	◆	◆														◆			◆	◆	◆	◆
	20-Year Transition			◆	◆	◆	◆														◆			◆	◆	◆	◆
	Commercial Transition Activity Node							◆	◆	◆	◆		◆								◆		◆	◆			◆
	Commercial-Industrial Transition Activity							◆	◆	◆	◆		◆	◆	◆	◆					◆		◆	◆			◆
	Economic Development Transition Activity Node																		◆		◆		◆				◆
Rural	Rural Buffer	◆																					◆		◆	◆	◆
	Rural Residential			◆																			◆		◆	◆	◆
	Agricultural Residential		◆																◆				◆		◆	◆	◆
	Rural Community Activity Node							◆	◆													◆	◆		◆	◆	◆
	Rural Neighborhood Activity Node							◆	◆													◆			◆	◆	◆
	Rural Industrial Activity Node													◆								◆			◆	◆	◆
Overlay	Public Interest Area																				◆						

Amended 5-18-21