EASTOWNE MASTER PLAN

Town Council

November 20, 2019

Vision

Create a thriving, economically vibrant mixed use environment anchored by UNC Health Care that benefits patients, employees, and residents while attracting premier businesses to Chapel Hill.

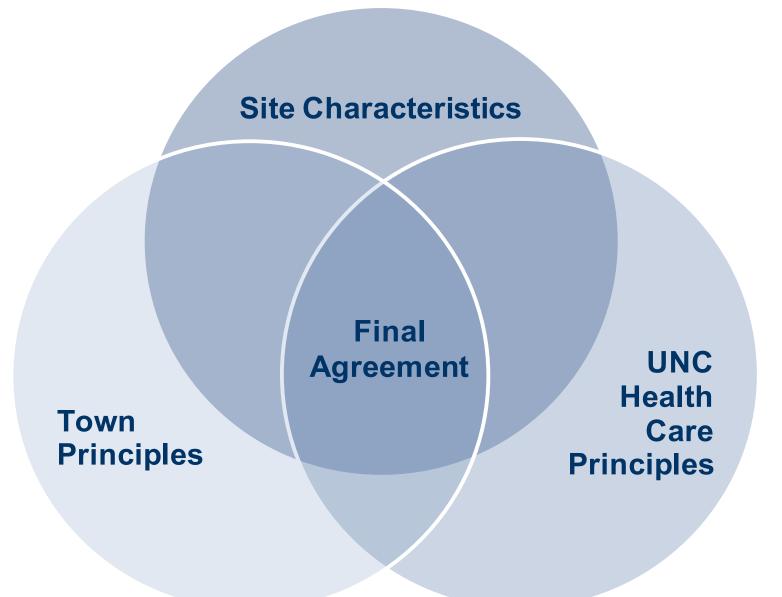
Vision

This development needs to encompass:

- Medical office,
- Commercial office,
- Retail,
- Food services,
- Residential

Mixed use to create vibrancy in the development Must be more than 9am - 5pm Will create jobs - health care and non-health care Tax base for the Town of Chapel Hill vs. Durham

Master Plan Approach



Master Plan Process

PHASE 1						PHASE 2			PHASE 3						
Visioning						Plan Scenario			Plan Refinement			Fin	ıa		
 Solicit + Analyze Public Input UNCHC Public Sustainability Workshop 					A	eview lternati cenario			R	election efineme f Prefer Iternati	ent red			re Λa	
JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	JAN	FEB	MAR	
				10 M	onths							8 N	lonths	Remai	ni



Master Plan Process

Public Participation





- Public Kick-off (4/4) site visit, sustainability workshop, & open house
- Environmental Stewardship Advisory Board (4/9)
- Housing Advisory Board (4/9)
- Planning Commission (4/16)
- Stormwater Management Utility Board (4/23)
- Transportation and Connectivity Advisory Board (4/23)
- Community Design Commission (4/23)
- Town Council Committee (5/9)
- Joint Advisory Board (5/16)
- Council Committee (6/3)
- Environmental Stewardship Advisory Board (6/11)
- Housing Advisory Board (6/11)
- Planning Commission (6/18)

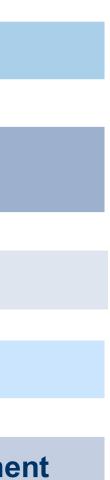
- Town Council Meeting (6/19) Community Design Commission (6/25) Stormwater Management Utility Advisory Board (6/25) Transportation and Connectivity

- Advisory Board (6/25)
- Council Committee (8/16)
- Joint Advisory Board (9/3)
- Public Workshop (9/3)
- Town Council Committee (9/4)
- Town Council Committee (9/16)
- Town Council Meeting (9/25) •
- Town Council Committee (9/27)
- Town Council Committee (10/15)
- Town Council Committee (11/14)
- Public Workshop (11/19)
- Joint Advisory Board (11/19)

Master Plan Process

Public Feedback and Town / UNCHC Principles

Make Eastowne a Gateway	Placemaking
Encourage more Height	· laoonang
Encourage more Density	
Provide Affordable Housing	Suitable Public Infrastructure
Support Alternative Transportation	for Development
Promote Mixed Use	
Enhance Stormwater	Sustainable Design
Improve Connectivity	edetamasie Deergii
Utilize Sustainable Strategies	
FosterInnovation	Walkable Design
Enhance Walkability	
Provide Amenities	Enhance the Natural Environme
Maintain trees and natural areas	
Encourage Compact Development	
Create more than a medical complex	Support Community Prosperity





Why Mixed Use?

What is a Mixed Use Development?

Mixed use developments have a close physical integration of land uses that include places for work, shopping, living, entertainment, and recreation.

Mixed Use Benefits

Collaboration / Synergy – An urban environment with a mix of uses and quality public spaces will bring in a more diverse daily population that can lead to collaboration opportunities.

Market demand – Mixed use environments are high in demand and will provide a competitive advantage, including more satisfied tenants/ visitors and higher rents.



Why Mixed Use?

Mixed Use Benefits (cont.)

Quality of Life/ convenience – Provides daily within walking distance (errands, restaurants, open space) will reduce vehicular trips, support transit and create opportunities for people to live in the same community where they work.

Walkability – Active ground floors will make walking more interesting, safe, and enjoyable.

Diversification – Financial risk is spread out around several different market sectors (if demand for one use goes down you still have other land uses that can help support the financial viability of the development)

Sense of Community – Mixed use will support active public spaces that create opportunities to bring people together.



USE	OPTION 1	OPTION 2	OPTION 3	
Clinical + Research	750,000 gsf	850,000 gsf	950,000 gsf	
Other Office (Administrative)	680,000 gsf	710,000 gsf	790,000 gsf	
Residential	200,000 gsf	500,000 gsf	800,000 gsf	
Retail	50,000 gsf	70,000 gsf	90,000 gsf	
Hotel	120,000 gsf	170,000 gsf	170,000 gsf	
TOTAL AREA	1,800,000 gsf	2,300,000 gsf	2,800,000 gsf	
Gross Floor Area Ratio (GFAR)	.83	1.06	1.28	
Parking Required	4,790 spaces	5,790 spaces	6,890 spaces	
Parking Type	Surface & Structured	Structured	Structured	
Public Transportation	Supports BRT	Supports BRT	Supports BRT + more	
Jobs in Chapel Hill	3,767 Jobs	4,143 Jobs	4,634 Jobs	

* Note: Program options above are based on 15-20+ year build-out

Eastowne Market Analysis

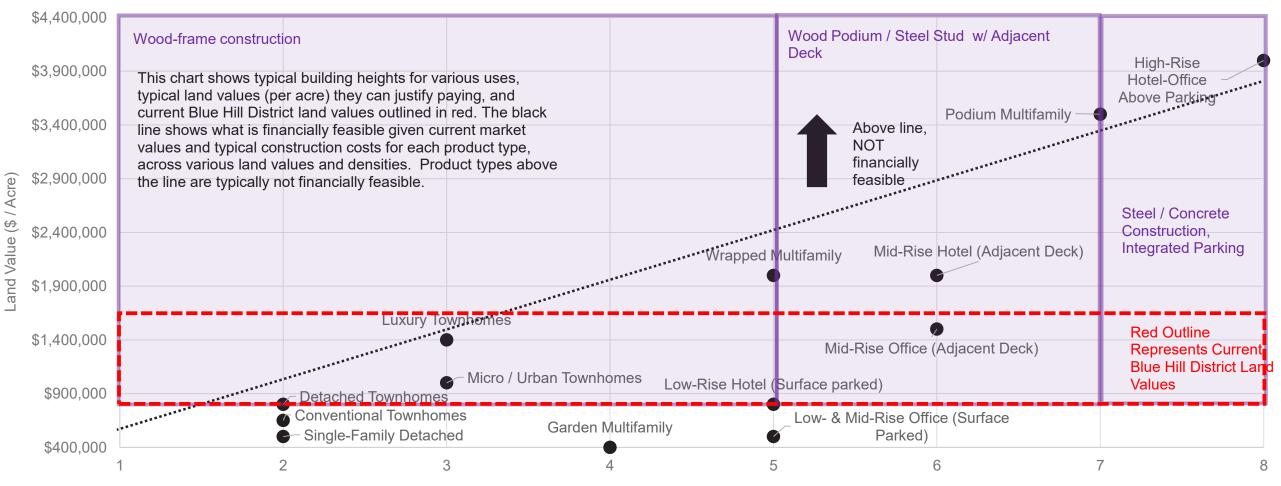
Recommended Development Product Matrix

Land Use	Example Picture	Phase I (Through 2025) Total Square Feet/Units Offered	Total Potential Demand 2019-2030	Parking	Notes/Comments
Rental Apartments		600 Units in two phases of +/- 300 each	Up to 1,500 units in +/- 300 unit phases	1.5 per unit or 1.0 per bed	Class A product above retail with shared parking in a central deck shared with office/MOB in a walkable town center environment. The target audiences will include a mix of young professionals (millennials), mature professionals and empty nesters/retirees. The community is positioned to be the top in the market outside of urban deals in Downtown Chapel Hill & Durham. Includes an estimated 15-20% premium for the town center environment.
Retail / Service		154,000 SF including 54,000 SF of service oriented uses, and 100,000 SF of conventional retail/restaurants	Up to 174,000 SF	Ratio of 5/1,000 SF	Restaurant concentration will serve as anchor. Bring in a diverse tenant base including local services and restaurants. Create the 'place" people want to be by bringing high-quality local restaurants (demonstrated Raleigh operators) to the area. Emphasize patios, rooftops, and other community gathering areas.
Conventional Office		120,000 SF in two 60,000 SF buildings	420,000 SF	Ratio of 4/1,000 SF	Potential tenants will primarily small firms of 5,000-9,000 SF with association to Universities/hospitals in the area. Some potential for start-up growth and/or RTP move-out. Approximately 20% will be medical users.
Medical Office - Clinical and Research		Approx. 300,000 SF in two buildings	UNCH HC assumption of 900,000 SF plus 200,000 SF of Admin.	Ratio of 1.7/1,000 SF on Clinical & Res. 4/1,000 SF on Admin.	Assumption provided by UNC Healthcare. Consider shared parking scenario with residential to limit the amount of net new parking needed for residential by up to 50%.
Lodging		A 100 room Extended Stay & 125 room Select Service	No additional rooms beyond the 225 in Phase I	1 per bed, could change depending on Convention Center needs	Strong potential for extended stay given market fundamentals, aging existing supply, and built-in demand driver of UNC HC. Select service to come on 1-2 years after opening of town center and provide amenitized location for multiple audience types including business professionals, leisure (particularly associated with UNC sports/events), and some group.
	Total Gross SF:	1,339,000	3,359,000		

Noe Consulting Group

Eastowne Market Analysis

Feasible Development Types By Land Value, Density, and Market Values



Density (# of floors)

Noe Group



OPEN SPACE SUMMARY

Contiguous Forest on North Parcel =

Additional North Parcel = 3.16 acres

Total North Open Space = 7.64 acres

South (includes pond) = 6.67 acres

Total North + South = 14.31 acres

Assumes parking and two existing buildings remain within RCD near pond and limited ADA access to

Note: UNCHC is seeking two stream crossings on the North Parcel and two stream crossings on the South

Pond and Northern Parcel



OPEN SPACE SUMMARY

Contiguous Forest on North Parcel = 8.13 acres

Additional North Parcel = 2.98 acres

Total North Open Space = 11.11 acres

South (former pond) = 3.07 acres

Total North + South = 14.18 acres

Assumes parking and two existing buildings are removed from resource area, water quality improvements, and ADA access to resource areas.

Note: UNCHC is seeking two stream crossings on the North Parcel and two stream crossings on the South

Regulating Plan





Illustrative Plan

Alternate 1



Pond and Northern Parcel



OPEN SPACE SUMMARY

Contiguous Forest on North Parcel = 10.47 acres

Additional North Parcel = 1.14 acres

Total North Open Space = 11.61 acres

South (former pond) = 3.07 acres

Total North + South = 14.68 acres

Assumes parking and two existing buildings are removed from resource area, water quality improvements, and ADA access to resource areas

Note: UNCHC is seeking two stream crossings on the North Parcel and two stream crossings on the South

Regulating Plan





Illustrative Plan

Alternate 2



	ΤΟΡΙϹ		BASE CONDITION	ALTERNATE 1	ALTERNATE 2	
	Stream Cros	sings	N/A	2 in circle + 2 in North	2 in circle + 2 in North	
DESIGN ELEMENTS	Buffers on 1	5-501	30′	30′	30'	
	Buffers on I-	-40	100′	100′	100′	
	South Parce	(30.07 acres)	6.67 acres including pond	3.07 acres replace pond with stream	3.07 acres replace pond with stream	
OPEN	Northern	Contiguous Forest Area	4.48 acres	8.13 acres	10.47 acres	
SPACE	Parcel (20.5 acres)	Total Preserved	7.64 acres	11.11 acres	11.61 acres	
	Total Open S (out of 50.44	-	14.31 acres	14.18 acres	14.68 acres	

*Note: this open space total does not include the entire buffer along 15-501



Summary

What UNCHC is asking for:

- Receive support to replace existing pond with a stream enhancement
- Define the overall development envelope for the project
- Receive support for two stream crossings on north parcel and two on south parcel
- Receive support to proceed with a diverse mixed use approach

What Town of Chapel Hill will receive:

- A vibrant mixed use development that will attract businesses to Chapel Hill
- Additional tax revenue for Chapel Hill
- Additional jobs in Chapel Hill
- Preservation of additional contiguous forest on the north parcel
- Water quality improvements including a stream enhancement on the south parcel