Eastowne Conditional Zoning

Town Council

May 24, 2023





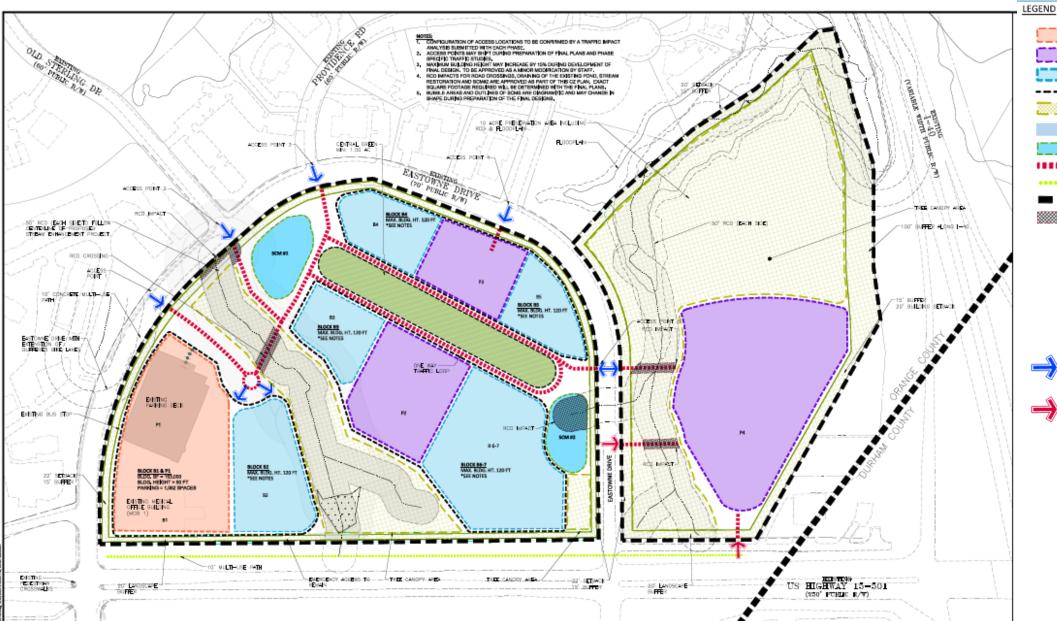
Summary of Work Since Opening Public Hearing

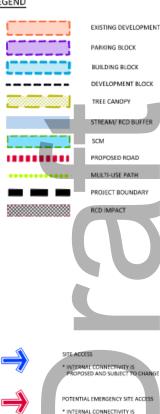
- ☐ Continued discussion on parking needs and the Northern 20 acres
- ☐ Community Benefits
- ☐ Finalizing the site specific ordinance





Revised Concept Site Plan









Eastowne Development at Full Build Out with Parking on N20 (if required)





Northern 20 acres (N20)

UNC Health will place a minimum of 10 acres in to perpetual preservation

UNC Health have accepted an easement request from ToCH for a potential future road across the N20 (stip. #52)

Maximum 1,200-space parking structure, shall be subsequently authorized by the Town Manager upon demonstration of additional need to include:

- Surveys of existing parking lot utilization with documentation provided by UNCH of vehicular parking utilization at peak hours, number of staff on-site, number of patients, and use of bicycle parking spaces
- If peak hour utilization of the vehicular parking spaces exceed 80% of the capacity, a parking structure to provide the additional parking necessary to meet the overall demonstrated need for the Eastowne development will be approved on the N20



Community Benefit

UNC Health presented the following community benefit options to the Town:

• \$5M 10-year loan at 0% interest with a 10-year renewal option (UNC Health's discretion)

Loan Opportunity Cost

- Using a 6% annual interest rate, a 10-year \$5M loan would cost UNC Health ~\$4M in opportunity costs:
 - UNC Health would otherwise use the \$5M to invest in improving healthcare delivery
 - The ~\$4M in appreciation is occurring during a time that UNC Health is experiencing increasing costs and capital needs relative to cash available
 - These factors affect UNC Health's ability to continue providing affordable care to the community

Note: In 2022, UNC Health provided ~\$34M in unreimbursed care to patients within the Town of Chapel Hill

Each year, UNC Health and/or its subsidiaries directly pay (payments in-lieu) and indirectly pay (reimbursement of property taxes to third-party landlords) ~\$1.6M to Orange County and the Town of Chapel Hill



Action Requested

Vote of approval by Council for the Conditional Zoning application





Questions & Discussion



Appendix

Revised Proposed Eastowne Development – Use, Size, & Timeline

Primary Use: Health care and associated functions, research, and site-specific retail

Size: ~1.1M sq. ft. net new (excluding ET1)

Number of buildings: 6 (plus 3-4 structured parking) (excluding ET1)

Development Timeline: 1 building every 3-5 years

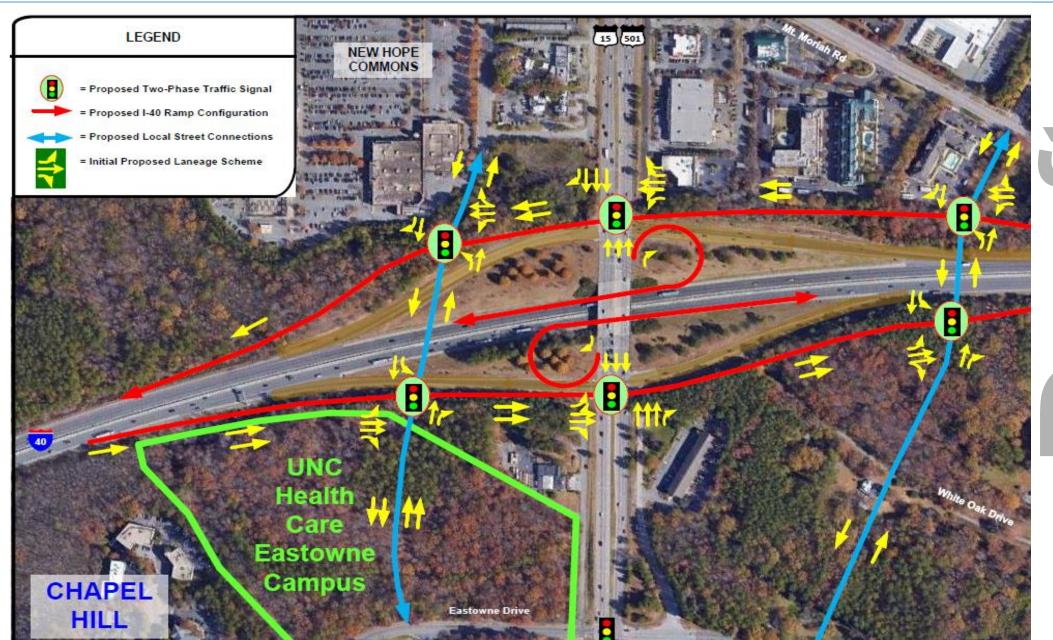
Full build out 25+ years

Medical Office Building 2 - ASAP





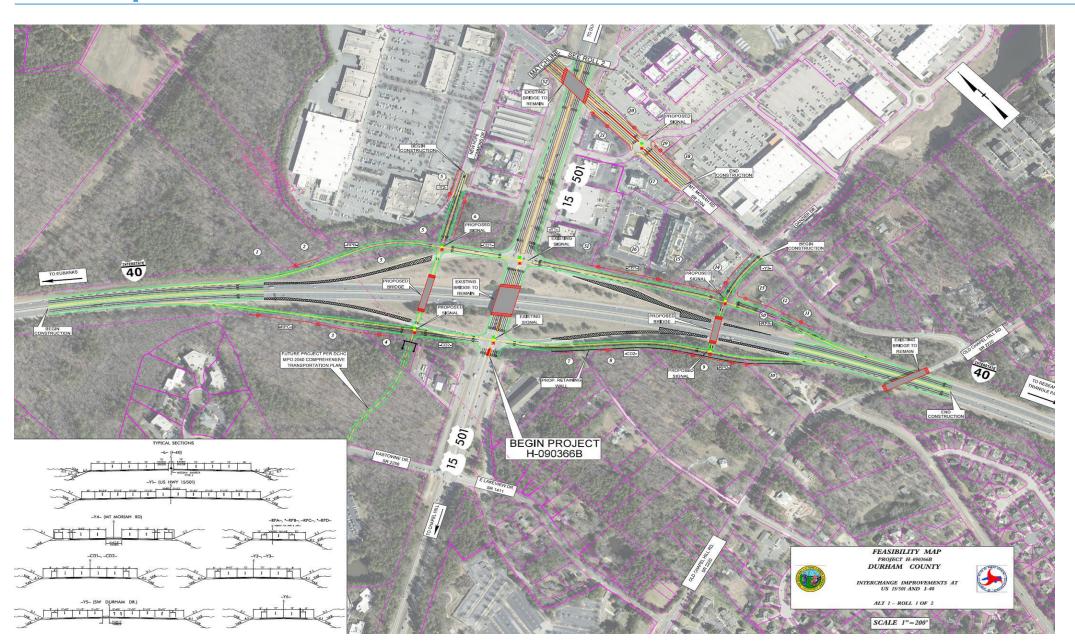
New Hope Connector







New Hope Connector







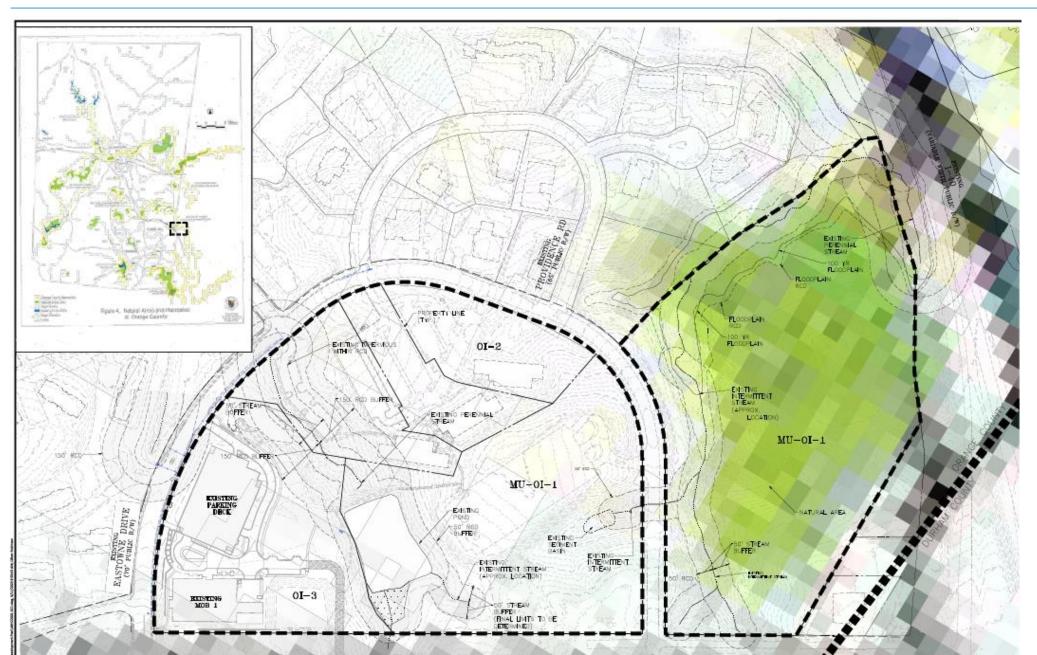
New Hope Connector







Northern 20 acres - Natural Area





Key Points for Today

- ☐ The Importance of Eastowne
- ☐ Summary of Work to Date
- ☐ Review Updated Concept (Bubble)
 Plan
- ☐ Review of Masterplan
- ☐ Discuss Community Benefits Options
- Questions





Eastowne Development – Why?

- ☐ Provide affordable and accessible health care
- ☐ Better patient experience
- ☐ Keep it local within the Chapel Hill community
- ☐ Move and decompress outpatient services from the Medical Center
- ☐ Increase bed capacity and throughput at the Medical Center





Healthcare Was Changing Prior to the Pandemic













The Pandemic Accelerated that Change and Spurred More

How COVID Has Impacted Chronic Disease

Aside from its own direct and terrible death toll, the COVID-19 pandemic is intertwined with the trajectories of other dangerous health conditions - and the consequences are still playing out. USNEWS

By Steven Ross Johnson | March 10, 2022, at 4:38 p.m.

The Impact of COVID-19 on Cancer **Screening: Challenges and Opportunities**

Ramon S Cancino 1, 2 ; Zhaohui Su 2 ; Ruben Mesa 2, 3 ; Gail E Tomlinson ^{2, 4} (D); Jing Wang ^{2, 5} (D)

Published on 29.10.2020 in Vol 6, No 2 (2020): Jul-Dec



COVID-19 pandemic triggers 25% increase in prevalence of anxiety and depression worldwide World Health Organization

2 March 2022 News release Reading time: 3 min (927 words

Pandemic-Driven Health Policies To Address Social Needs And Health Equity **Health Affairs**

MARCH 10, 2022 William K. Bleser, Humphrey Shen, Hannah L. Crook, Andrea Thoumi, Rushina Cholera, Jay Pearson, Rebecca G. Whitaker, Robert S. Saunders

Prepare for Shifts in Alternative Care Settings **American Hospital Association** 2022 Environmental Scan

How COVID-19 has changed the way US consumers think about healthcare

June 4, 2021 | Article

by Jenny Cordina, Eric Levin, Andrew Ramish, and Nikhil Seshan

McKinsey&Company



Our Patients' & Community's Expectations Have Evolved



Easy, affordable access is a must for our patients & community

UNC Health must respond to the changing needs and expectations of those we serve





Original Proposed Eastowne Development – Use, Size, & Timeline

Primary Use: Health care and associated functions, research, and site specific retail

Size: ~1.6M sq. ft. - ~1.8M sq. ft.

Number of buildings: ~8 (plus structured parking)

Development Timeline: 1 building every 3-5 years

Full build out 25+ years

Medical Office Building 2 - ASAP





Recent Progress



Many productive meetings between Planning Staff and UNC Health team



Conducted Traffic Impact Analysis that shows if we build more than 1.1M net new sq. ft. major road improvements at 15-501 and I-40 would be required



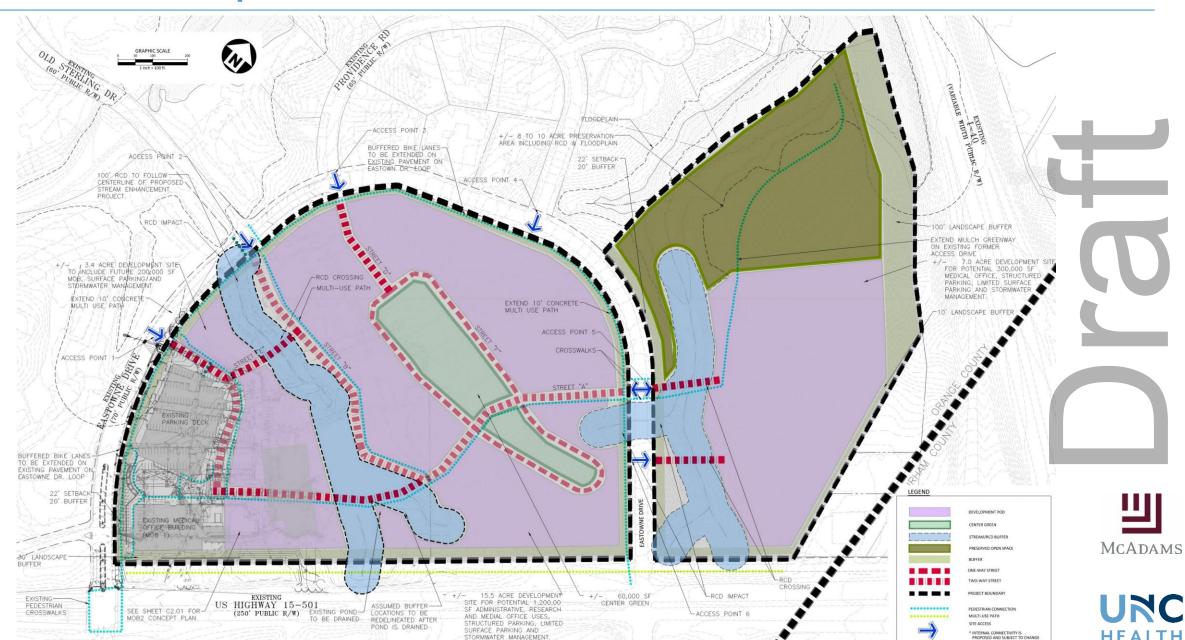
Continue to refine campus layout options for Eastowne campus

Continued discussion regarding affordable housing





Submitted Concept Site Plan



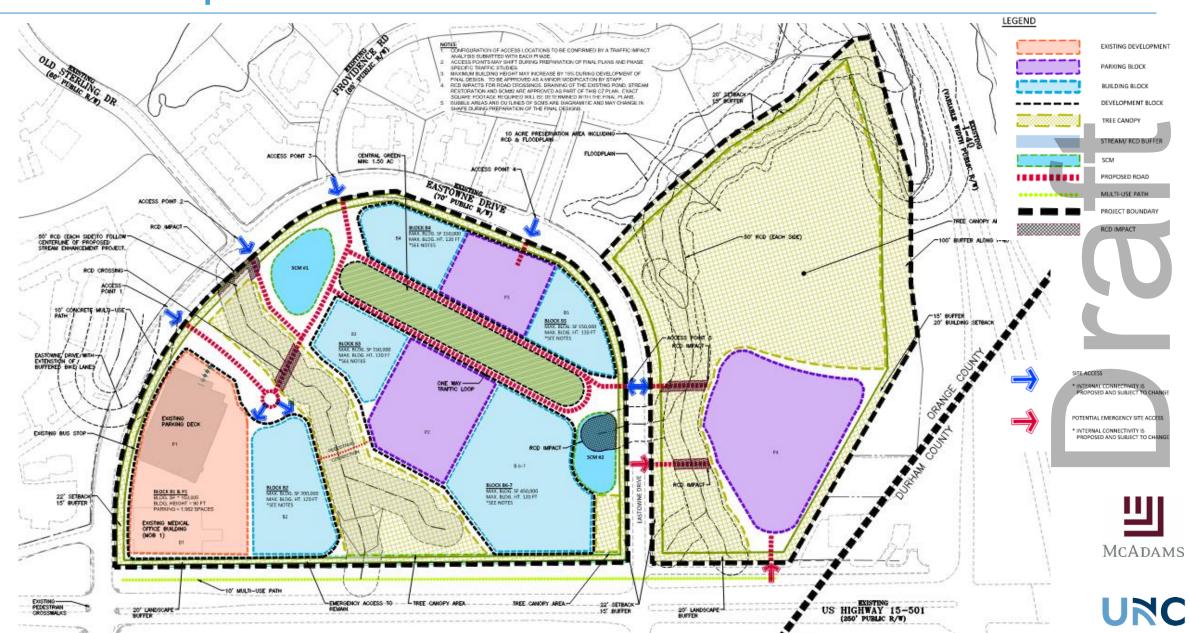


Revised Concept Site Plan





Revised Concept Site Plan



Eastowne Development at Phase 2





Eastowne Development at Full Build Out





Eastowne Development at Full Build Out with Parking on N20 (if required)





View from Parkline/ 15-501

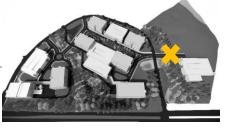








East Entrance to center green with six story parking decks









^{*} We are using this rendering to express massing and general circulation only and DOES NOT illustrate intended building or site design. ALL existing and or negotiated standards for planting and pedestrian paths will be followed.

East Entrance to center green with six story parking decks



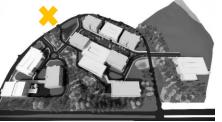




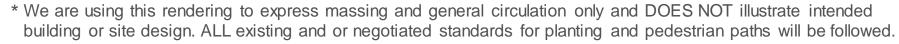


^{*} We are using this rendering to express massing and general circulation only and DOES NOT illustrate intended building or site design. ALL existing and or negotiated standards for planting and pedestrian paths will be followed.

West Entrance to center green with six story parking decks









GESTALT ARCHITECTURE + DESIGN

View from existing parking deck with MOB II on the right









View from MOB I with MOB II (and walkway) on the right









Connectivity Through and Around the Site

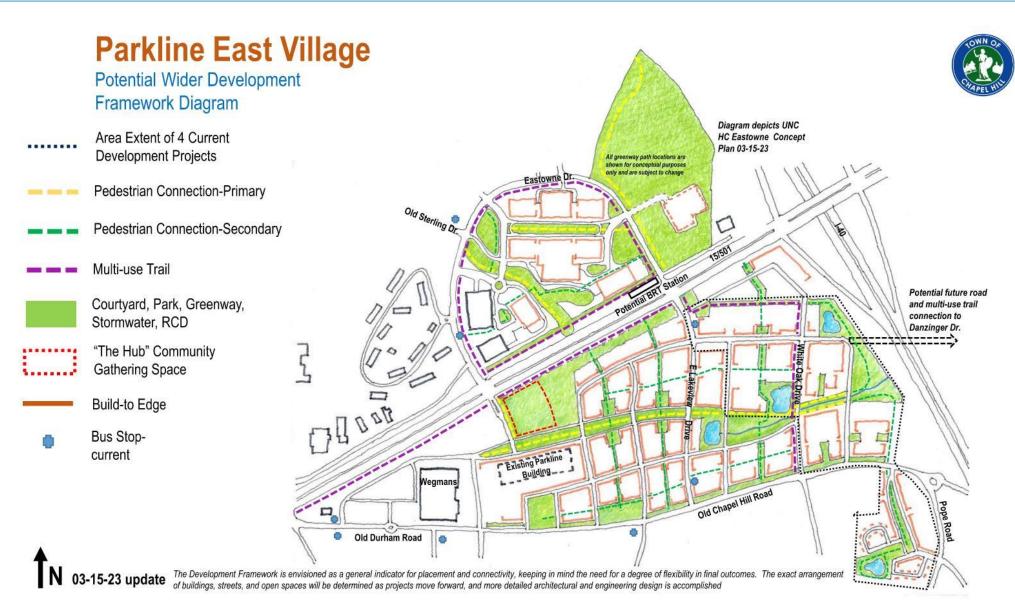








Complete Community Diagram





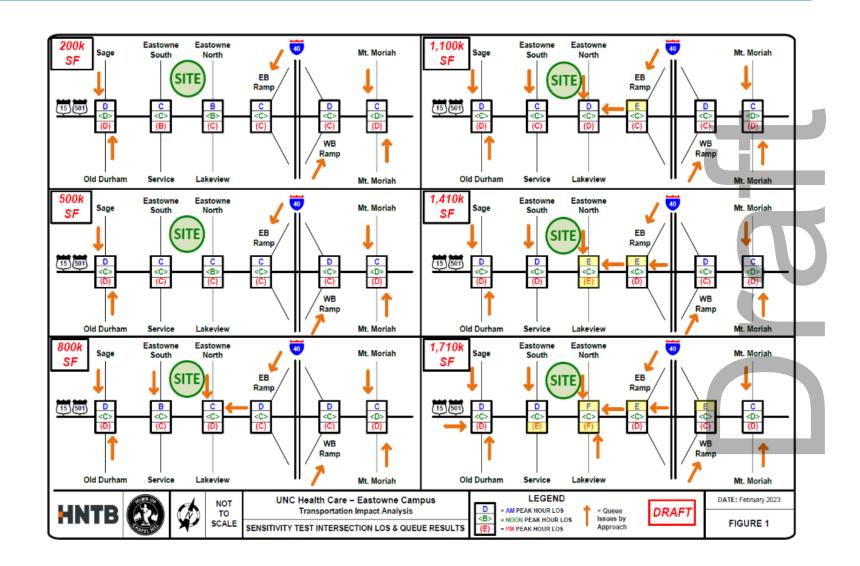
Complete Community Framework Diagram





Traffic Sensitivity Study

- Traffic mitigation requirements were studied for 6 development densities.
- Significant coordination with Town Staff, HNTB and UNC Health Team to determine appropriate study points and methodology
- UNC Health rightsized the Eastowne development based on practical road network improvements and patient needs.
- To avoid heavy modification to I-40/15-501 interchange, 1.1MSF was selected for max density.





Traffic Impact Analysis

Our original plan was to develop up to 1.7 million square feet of medical office, research and support services during the next 20-25 years

At the beginning of 2023, an incremental sensitivity analysis, to understand what thresholds of development on the Eastowne site would begin to stress the adjacent roadways

Based on the sensitivity analysis of the adjacent roadways, 1.7 million square feet of development would stress the system to a point of requiring roadway improvements beyond UNC Health's ability to mitigate, specifically modifications to the I-40 / 15-501 interchange

Therefore, the proposed development at Eastowne should be held to 1.1 million square feet net new (1.25M sq. ft with ET 1) to limit the traffic improvements that would be triggered by a larger development





Current Timeline

April 18 Planning Commission

April 26 Open Public Hearing

May 24 Town Council Vote on Conditional Zoning for Eastowne





Assets	
Mature Tree Canopy	
	Preservation of a minimum of 10-acres of mature tree canopy on the northern 20
	Preservation of tree canopy at the corner of Eastowne Drive & 15-501 and along the 15-501 frontage
Natural landscapes, waterways, features	
	1,000 foot stream restoration from 15-501 to Eastowne Drive inside the loop
	Limited crossings of streams / RCD
	Preservation of a minimum of 10-acres of mature tree canopy on the northern 20
Opportunity to add density & create	
critical mass	
	Redevelopment of an aged, low density, sub-urban office park into a high density medical/ research
	campus
UNC Presence	
	Allowing the growth and improvement of services by UNCH within the Town
Willingness to Innovate	
	This conditional zoning is designed to be a innovative sustainable development integrated into the
	complete community it will be a part of, day one. It is also flexible to adapt to the changes in the community over time.
	,





Design Attributes	
Friendly to Children and Seniors	
	Structured visitor parking adjacent to all buildings
	One way traffic for all building drop offs
	Minimize pedestrian and vehicular crossings
	All efforts will be made to insure as much of this site as possible is meet the requirements for ADA
	accessibility
Mitigate climate risks: Green	
infrastructure	Chamber and a second second by a the Tanada and the second
	Stormwater management exceeding the Town's requirements
	Green stormwater infrastructure treating a minimum of 1-acre of impervious area
Walkable	
	Closely spaced buildings to parking structures
	Multi-Use Paths are designed to surround the perimeter of the development and connect to the planned
	multi-use paths by the town outside the scope of this development
	Multiuse paths such that they are inviting and connective
Human scale	
	All buildings will have canopies connecting each building to the parking structure that serve it, at a
	minimum. This canopy will also be sized to ensure the passenger side of vehicles in all drop off lanes are
	covered, at a minimum
	The ground floor of each building will be inviting and articulated to reinforce the pedestrian scale
	Site furniture and landscaping will be used to reinforce this experience
	No building will have an unbroken façade for more than 250 feet. If a Building façade exceeds 250 feet a
	recess in the building façade will be provided at a minimum of 10 feet wide and 10 feet deep





Design Attributes	
Identifiable & Distinct	
	The outer most corner of each building on the central green will be glazed to erode the building's higher
	elevations
	All four side of each building will be designed with similar materials, percentage of glazing and design
	Building designs provide a depth and layering in the facades to minimize flatness in material
	expressions
	The building elements and features organically express the building's function
	Façades use fenestration and design features to appear largely open and transparent
Everywhere to everywhere greenways	
	Completing the multi-use path around the Eastowne Drive loop
	Completing the section of the multi-use path along the 15-501 frontage
	Negotiating pedestrian crossing options for pedestrians to safely cross 15-501
Watersheds as pedestrian and cycling	
options	
	Pedestrian trail along the restored stream inside the Eastowne Drive loop
D 0 A	
Program & Amenities	
	UNCH is excited to be a part of this complete community and looks forward to supporting the residential
	and commercial components existing currently and planned for the future
Research & Development	R&D is an anticipated part of this campus as it grows.





Social Equity Drivers	
Active transportation options	Coordinating & constructing new bus stop locations with Chapel Hill Transit
	Completing bike lanes around the Eastowne Drive loop
	Commitment to support future BRT station on 15-501
	Providing bicycle parking and bicycle fix-it stations
Access to parks and green space	
	Internal central green
	Stream restoration project is adjacent pedestrian trail
	Commitment for easement for pedestrian connections to Dry Creek Trail and New Hope Commons Drive
	when needed
New affordable housing models	
	UNCH providing no-cost line of credit
Access to homeownership for historically marginalized communities	
	UNCH providing no-cost line of credit
Live/work neighborhoods	
	Eastowne provides the work for existing and future adjacent residential developments





Findings of Fact

Finding #1: Proposed zoning amendment is necessary to correct a manifest error.

No manifest error in the Town's Zoning Atlas is being corrected by the requested action.=

Finding #2: The proposed zoning amendment is necessary because of a changed or changing conditions in a particular are or in the jurisdiction generally.

- Growth in the healthcare needs for the Town of Chapel Hill and the entire region require the decompression of the medical center by relocating outpatient services.
- The growth of UNC Health and need to provide regional access to healthcare, without entering the center of Chapel Hill is a changed condition due access challenges created by the increased development density within the Town.

Finding #3: The proposed zoning amendment is necessary to achieve the purposes of the comprehensive plan.

- Facilitates the development as designated on the Future Land Use Map North 15-501 Corridor Focus Area for higher intensity uses.
- Supports the Chapel Hill 2020 Plan including A Place for Everyone, Community Prosperity & Engagement, Getting Around, Good Places-New Spaces, and Nurturing our Community.
- Rezoning will promote public health, safety and general welfare, and is in conformance with the comprehensive plan.



