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LUMO TEXT AMENDMENT FOR BLUE HILL MASSING STANDARDS

The following Technical Report describes proposed modifications to the Form District Regulations in order to increase visual and pedestrian permeability in the Blue Hill District, in response to a petition from Council members. The modifications constitute a proposed Text Amendment to Section 3.11 of LUMO.

BACKGROUND

May 12, 2014	Ephesus-Fordham (Blue Hill) Form-Based Code adopted, with stormwater requirement to treat 50% of post-construction total impervious area for 85% Total Suspended Solid removal.
March 14, 2018	Council received a petition regarding potential changes to the Form District Regulations, addressing several topics including building massing concerns
June 27, 2018	Council updated Form District Regulations for recreation space in a way intended to make such space provide more relief to building mass. Council provided direction to continue studying additional strategies
June 5, 2019	Council Work Session to discuss potential approaches on how to regulate building mass
Sept - Oct 2019	Introduction and discussion with the Community Design Commission and Planning Commission
November 1, 2019	Council Committee on Economic Sustainability to consider development finance considerations of new massing standards
January 7, 2020	Public Information Meeting
January 7, 2020	Planning Commission recommendation
January 8, 2020	Council Public Hearing to hear the proposed amendments and receive public comments

NEXT STEPS

January 28, 2020	Seeking Community Design Commission recommendation
February 19, 2020	Council has the opportunity to take action on the proposed amendments

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SUMMARY OF PROPOSED CHANGES

Based upon the review and feedback received to date, the proposed updates to the Form District Regulations can be broken down into the following general categories:

- A. <u>Massing and Building Separation (Core standards)</u>: Standards that relate directly to building mass by limiting the horizontal dimensions and creating public space between buildings
 - Establish maximum dimensions for buildings and structured parking in various contexts
 - 2. Establish a minimum separation between buildings, with such area serving a pedestrian connectivity function for the public
- B. <u>Options for Additional Changes:</u> Standards that indirectly support positive outcomes for building mass and/or accomplish other objectives for the Blue Hill District based on Council interess
 - 1. Exempt four-story buildings from having to reduce the area of the upper floor
 - 2. Improve feasibility of developing a townhome or stacked townhomes project
 - 3. Expand options for reducing the number of required parking spaces
 - 4. Allow parking structures closer to the street, when they are thoughtfully designed

CONSIDERATIONS FOR THE COMMISSION

Based on discussion at the Council Public Hearing on January 8, staff is particularly interested in input from the Community Design Commission on the following topics. See the Table of Proposed Changes for further detail and background information.

- 1. Building Separation areas
 - CDC would apply the Design Guidelines to determine whether the building facades and space in between are sufficiently active and inviting. Do the current Design Guidelines provide enough guidance?
- 2. Townhome and stacked townhome projects
 - Should there be a limit on the square footage of each townhome, to maintain a reduced building scale while also encouraging new housing types?
 - Should there be a threshold in the size of a townhome project (number of units), above which a commercial use must be included?
- 3. Design Alternative for structured parking setback allowing a reduced setback for all parking levels, not just the 2^{nd} and 3^{rd}
 - By making it more feasible to separate buildings and parking, does this offer benefits in terms of reduced building mass?
 - What design criteria should be part of the Design Alternative findings (eg. a ground floor use along the street must be included)?

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TABLE OF PROPOSED CHANGES

TODAY'S REGULATIONS	PROPOSED CORE STANDARDS	IMPROVEMENT AREA
A-1. Building Mass	A-1. Building Mass	
 Maximum Upper Story Floor Area: starting at the 4th floor, upper stories are limited to an average of 70% and maximum of 80% of the 3rd story floor plate area Possible Upper Floor Area bonus for projects where more than 10% of square footage is non-residential Mass Variation: Required along street frontages through either a 10' stepback above the 3rd floor or a 80' maximum module length 	 All existing regulations, and in addition- Building Width and Depth: Maximum dimensions before a separation between buildings is required. Range of dimensions tailored to zoning subdistrict and parking configuration: 330' x 200' with wrapped parking Applicant choice of 330' x 120' or 275' x 210' without wrapped parking 220' x 120' in the WR-3 Subdistrict Secondary Wings: Max dimensions of 75' x 100' allowed for each situation above, as a way to allow building extensions while limiting the overall footprint Structured Parking Width and Depth: Max dimensions of 230' x 180' Administrative Adjustment: 5% increase of dimensions allowed for unusual site configuration or other special circumstances 	Limits the size of a building footprint while providing flexibility for varying site configurations, land uses, and parking approaches
 A-2. <u>Building Separation</u> Not explicitly required Building Pass-throughs: 12' separation required every 330' for the lower one-two stories only; can be covered by built space 	 Minimum Separation: Required between buildings / groups of buildings once the maximum width / depth is met 20' in the WR-3 Subdistrict 30' in other Subdistricts Pedestrian Connection: 8' sidewalk required in separation area May count as Outdoor Amenity Space Building Articulation: Balconies, awnings, overhead walkways, etc are allowed to jut into separation area Vehicular Functions: Alleys and service drives allowed between buildings, but not counted as part of min. separation width Design Guidelines: applied by CDC to ensure space is active and inviting Building Pass-throughs: Covered design no longer applicable – where previously required, buildings must now be separated Administrative Adjustment and Design Alternative: Flexibility allowed for special circumstances, equivalent to what was previously used for Building Pass-throughs 	Providing visual and pedestrian permeability around and between buildings Ensuring such space is reasonably inviting and functional for the public

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TODAY'S REGULATIONS	OPTIONS FOR ADDITIONAL CHANGES	IMPROVEMENT AREA
B-1. <u>Maximum Floor Plate</u>	B-1. <u>Maximum Floor Plate</u>	
 Fourth Floor and above: Limited based on floor plate area of third floor 70% average area over all upper floors 80% maximum area for any single floor 	 Same as previous, except – Max/Avg upper floor area based on ground floor Four-story buildings can have a full floor plate for the fourth floor (floor plate limits apply at fourth floor and above for buildings five stories or greater) 	Encouraging four-story buildings in zones that allow up to five or seven stories
B-2. <u>Townhomes</u>	B-2. <u>Townhomes</u>	
Nonresidential Requirement: All residential projects in WX- Subdistricts must include a nonresidential use Minimum 10% of building floor area or 15% of site floor area	 Attached Living: Townhomes/rowhouses no longer required to include a nonresidential use Multifamily Living Exception: Also allow stacked townhomes (no more than two units vertically stacked) with no nonresidential use Other Multifamily Living: Nonresidential use still required 	Encourage housing types that are generally smaller in scale, not currently represented in the District, and could serve a 'missing middle' function for affordability
B-3. <u>Parking Reductions</u>	B-3. <u>Parking Reductions</u>	
 Reduction in number of spaces (varying amounts) allowed with: Motorcycle/scooter parking Transportation Management Plan Services for the elderly or handicapped Off-site shared parking Analysis of use(s) showing lower parking demand 	 All existing options, and in addition- Mixed Use Reduction: Allow a 50% reduction in required parking spaces for projects that are at least 25% residential and 25% non-residential (same as MU-V District) 	Reduce the amount of site area and structure area needed for parking, which can produce positive outcomes for building mass Encourage individual projects to have an integrated mixture of uses
B-4. <u>Structured Parking</u>	B-4. <u>Structured Parking Setback</u>	
 Setback Street Setback: 30' behind front building façade Design Alternative: Allow smaller setback for second and third levels (podium parking with ground floor use) 	 Design Alternative: Allow setbacks to be less than 30' behind building façade for all levels Clarification that a parking structure can only count towards build-to percentage for the frontage if it has an active ground floor use 	Improving the feasibility of a standalone parking deck, disconnected from buildings, where it can produce a positive outcome for building mass

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ZONING AMENDMENT FINDINGS OF FACT

Based on the comments and information submitted, the Council will consider whether it can make one or more of the three required findings (listed below A-C) for enactment of a Land Use Management Ordinance Text Amendment.

In order to establish and maintain sound, stable, and desirable development within the planning jurisdiction of the Town, it is intended that the Land Use Management Ordinance (as stated in Section 4.4) shall not be amended except:

- A. To correct a manifest error in the chapter; or
- **B.** Because of changed or changing conditions in a particular area or in the jurisdiction generally; or
- **C.** To achieve the purposes of the Comprehensive Plan.

Staff provides below an evaluation of the proposed text amendment based on the three findings. Further information may be presented for the Council's consideration as part of the public hearing process. All information submitted at the public hearing will be included in the record of the hearing.

A. To correct a manifest error in the chapter

Arguments in Support:	To date no arguments in support have been submitted or identified by staff.
Arguments in Opposition:	To date no arguments in opposition have been submitted or identified by staff.

B. Because of changed or changing conditions in a particular area or in the jurisdiction generally

Arguments in Support:	Five years after adoption of the Form-Based Code, the community now has a better understanding of the types of building design that the Blue Hill District encourages, and the associated impacts on the public realm
	Stakeholders have expressed concern over whether the large buildings frequently proposed and constructed in the District are achieving a human scale design that contributes to a walkable environment
Arguments in Opposition:	To date no arguments in opposition have been submitted or identified by staff.

Staff Response: We believe, based on the information entered into the record to date, that the proposed zoning amendment responds to changed and changing conditions in the area.

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C. To achieve the purposes of the Comprehensive Plan

Arguments in Support:	Staff believes that the proposed text amendment would contribute to the following elements of the Comprehensive Plan: Family-friendly, accessible exterior and interior places throughout the town for a variety of active uses (Goal A Place for Everyone 1) Promote a safe, vibrant, and connected (physical and person) community (Goal Community Prosperity and Engagement 3) A development decision-making process that provides clarity and consistency with the goals of the Chapel Hill 2020 comprehensive plan (Goal Good Places New Spaces 3) Open and accessible common spaces for community gathering, cultural uses, and community development (Goal Good Places New Spaces 7) Future land use, form, and density that strengthen the community, social equity, economic prosperity, and natural environment (Goal Good Places, New Spaces 8)
Arguments in Opposition:	To date no arguments in opposition have been submitted or identified by staff.

Staff Response: We believe, based on the information entered into the record to date, that the proposed zoning amendment achieves the purposes of the Comprehensive Plan.