

1110 Foutain View Blvd P.O. Box 100 Thompson's Station, TN 37179

## PC STAFF REPORT

May 28, 2024

**TO:** Planning Commissioners

FROM: Micah Wood, Interim Town Administrator Micah Sullivan, Community Development Planner Bryan King, Public Works Director Will Owen, Town Engineer Andrew Mills, Town Attorney

# SUBJECT: Item 5 – Review and Recommendation of changes to the Adoption Draft the Land Development Ordinance (LDO) All Aboard Comprehensive Updates

#### PURPOSE

This memo outlines information related to the All Aboard Comprehensive Updates to the LDO (LDO Updates) and includes updates to the Adoption Draft since TSPC review in March and BOMA 1<sup>st</sup> reading in April. All update are included in Attachment 3 to this memo.

#### **BACKGROUND AND STAFF REPORT**

The comprehensive updates included in the Adoption Draft of the LDO are the result of more than three years of planning by the Town. The overall changes to the LDO are based on the All Aboard Plan's policy (AA Plans) objectives, as well as addressing issues with current minimum standards throughout the Ordinance. This updated LDO will help to ensure that the built environment for new developments reflects the character of the Town of Thompson's Station.

The following provides an overview of the public process related to the LDO Updates:

- Work sessions by the BOMA and the TSPC were held in January and February, respectively.
- Public Draft of the comprehensive changes to the LDO has been available since late February.
- A Joint BOMA-TSPC worksession was held on March 25.
- Public comments are of course still welcome as the Adoption Draft moves through the TSPC and BOMA review and adoption process.
- LDO Updates website contains continuously updated information: https://www.thompsons-station.com/2539/NEW-LDO-Updates



This Staff Report includes:

- Attachment 1: Adoption Draft Cover Letter
- Attachment 2: Adoption Draft Article-by-Article Change Outline Memo
- Attachment 3: Adoption Draft Revision Tracking Memo- includes all changes since 1<sup>st</sup> reading of the Adoption Draft.
- Attachment 4: Open Space Recommendations

# **STAFF RECOMMENDATION:**

Favorable recommendation onto BOMA of all changes for 2<sup>nd</sup> and final reading of the LDO Updates

# Attachment 1: LDO Update Cover Letter



1110 Foutain View Blvd P.O. Box 100 Thompson's Station, TN 37179

### ADOPTION DRAFT OF THE LDO COMPREHENSIVE UPDATE

This document is the Adoption Draft of the All Aboard Comprehensive Update to the Thompson's Station Land Development Ordinance (LDO), released 3-19-24. It's the culmination of more than 3 years of comprehensive planning efforts by the Town. This Adoption Draft builds on the Public Draft and is offered as part of the Planning Commission or BOMA review of the Comp Updates to the LDO to allow residents, property owners, business owners, members of the development community, and other stakeholders in the future of the Town of Thompson's Station to review and provide comments to Town Staff.

The purpose of this comp update to the LDO is to:

- Implement the policies of the All Aboard General Plan and Major Thoroughfare Plan;
- Connect development with the Town's utility policies;
- Address issues with minimum standards; and
- Introduce state of the practice regulations and standards.

Some things to keep in mind as you review the document:

- This is still a draft, so there will be formatting issues, drafting errors, and other similar grammatic errors that will be corrected as the Adoption Draft moves through TPSC and BOMA review/approval.
- Is a draft document; therefore, it will continue to evolve throughout the comment and review period.
- S We want to hear your feedback!

If you have comments, questions, or want to set up a meeting to discuss, please reach out to us!

Electronically: <u>https://www.thompsons-station.com/2539/LDO-Updates</u> By phone: 615-794-4333 x3 In person: <u>1110 Fountain View Boulevard</u> (come visit us at our new Town Hall!)

This update is an important next step for the Town as we balance growing development pressures with the Town's founding desire to preserve what makes Thompson's Station where the Town meets the Country.

Micah Wood

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Community & Economic Development Director

# Attachment 2: Adoption Draft Article-by-Article Change Outline Memo



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### LDO COMPREHENSIVE UPDATE: What's Changed

The All Aboard Comprehensive Update to the Thompson's Station Land Development Ordinance (LDO Update) is the culmination of more than 3 years of comprehensive planning efforts by the Town. To stay current on changes and latest updates to the LDO Update Process, visit: <u>https://www.thompsons-station.com/2539/NEW-LDO-Updates</u>. If you have questions or comments please call (615) 794-4333 or email Micah Wood <u>mwood@thompsons-station.com</u> or Micah Sullivan <u>msullivan@thompson-station.com</u>.

The LDO Update changes in total are broad in scope and, thus, too numerous to allow for a redline document to identify each revision. This memorandum provides a <u>generalized</u> list of changes, per Article and per Section, from the Current LDO to the LDO Update. This list is general in nature and by no means itemizes each and every change in the LDO Update.

#### Table Key:

Text in red reflects actions to delete, extensively edit, or reorder section(s) of the <u>Current LDO</u>. Text in blue reflects high level changes to the <u>LDO Update</u>.

Text in green reflects changes from the <u>Public Draft of the LDO Update</u> to the <u>Adoption Draft of</u> <u>the LDO Update</u>.

Note- from the Public Draft to the Adoption Draft, there have been formatting, grammar, and other editing revisions not otherwise noted in the Article-by-Article overview.



Current LDO	LDO Update
	Article 1: General Provisions
Article 1: General Provisions	Minor changes throughout the Article,
	particularly to Section 1.1 & 1.2.
<b>1.1 Authority and Applicability</b>	1.1 Authority, Applicability, Select
	Provisions, and Effective Date
	Changes to augment the overall authority of the LDO. Several sections were added for
	clarity.
	• 1.1.8 adds the Concurrency provision
	to ensure that development decisions
	are consistent with the AA Plans.
<u>1.2 Intent</u>	1.2 Intent and Purpose
	This subsection has been overhauled to
	remove distinction between transect and use
	zones and to provide a very clear itemized list
	of the stated intent and purpose of the LDO.
1.3 Definitions	<b><u>1.3 Definitions</u></b>
<u>1.5 Definitions</u>	Select definitions were rewritten and refined
<u>1.5 Definitions</u>	Select definitions were rewritten and refined throughout this subsection.
<u>1.5 Definitions</u>	<ul> <li>Select definitions were rewritten and refined throughout this subsection.</li> <li>Definitions of Planned Development</li> </ul>
<u>1.5 Definitions</u>	<ul> <li>Select definitions were rewritten and refined throughout this subsection.</li> <li>Definitions of Planned Development Plan (PDP), Development Agreement</li> </ul>
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<u>1.3 Demittons</u>	<ul> <li>Select definitions were rewritten and refined throughout this subsection.</li> <li>Definitions of Planned Development Plan (PDP), Development Agreement (DA), Endangered/threatened Flora,</li> </ul>
<u>1.3 Definitions</u>	<ul> <li>Select definitions were rewritten and refined throughout this subsection.</li> <li>Definitions of Planned Development Plan (PDP), Development Agreement (DA), Endangered/threatened Flora, Invasive Plant Species, &amp; Native Plant</li> </ul>
<u>1.3 Definitions</u>	<ul> <li>Select definitions were rewritten and refined throughout this subsection.</li> <li>Definitions of Planned Development Plan (PDP), Development Agreement (DA), Endangered/threatened Flora, Invasive Plant Species, &amp; Native Plant Species have been added.</li> <li>Right-of-Way was noted synonyms</li> </ul>
<u>1.3 Definitions</u>	<ul> <li>Select definitions were rewritten and refined throughout this subsection.</li> <li>Definitions of Planned Development Plan (PDP), Development Agreement (DA), Endangered/threatened Flora, Invasive Plant Species, &amp; Native Plant Species have been added.</li> <li>Right-of-Way was noted synonyms with ROW.</li> </ul>
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Current LDO	LDO Update
Article 2: Section Plans This article was deleted in its entirety, since the Concurrency provision in Article 1 allows for the All Aboard (AA) Future Land Use Map to function in a similar fashion to the Sectors and Sectors Map. The Community Types are similarly replaced with the Character Areas in the AA General Plan and Future Land Use Map. Civic Types have been eliminated and a new Open Space regulatory standard utilized in the LDO Update Article 5, Section 5.4.	Article 2: Approval Authority and Procedures New Article 2 establishes the approval authority per commission and board, as well as enumerating in a step-by-step manner the procedure for each plan type and permit required by the LDO. Portions of this new Article were taken from Current LDO Article 5 and portions were extensively updated to provide for more clarity in the development review process.
2.1 Sector Plan Adopted Section deleted.	<b>2.1 Decision-Marking and Review Bodies</b> This section clearly establishes the decision- making bodies and their responsibilities.
2.2 Community Types Section deleted.	2.2 General Development Review Requirements This section provides for the LDO' s general development review requirements. 2.3 Public Notifications This section outlines the public notification requirements for developments, including mailed notice and posted sign on properties with proposed development
	<ul> <li>2.4 Specific Development Review Procedures</li> <li>The section includes a subsection-by- subsection list out of development review processes by development type.</li> <li>2.4.2 introduces a specified process for Annexations that codifies the Town's Annexation Policy.</li> <li>2.4.3 introduces new steps into the rezoning process, prior to any application for TSPC review. First, a neighborhood meeting is required.</li> </ul>



Current LDO	LDO Update
	<ul> <li>Second, a new Joint TSPC-BOMA meeting is established.</li> <li>2.4.4 reintroduces a Planned Unit Development process as the Planned Development Plan (PDP) process. The PDP process also includes the preapplication requirements for neighborhood meetings &amp; Joint TSPC-BOMA Workshops. PDPs are required for any development in the D3, T3-T5, or if it contains: 250+ acres, 150+ dwelling units of any kind, and/or 75+ attached dwelling units. Added SP &amp; PN to list of automatic triggers for PDP zoning districts. Added</li> <li>2.4.8 establishes new permits for Fences, Pools, Accessory Structures, and a revised Land Development (Grading) Permit process. Added clarifying language to Accessory Structure Permit &amp; Retaining Wall Permit. Added a Miscellaneous/Remodel Permit.</li> </ul>



Current LDO	LDO Update
Article 3: Subdivision Regulations Changes to subsections throughout, as noted. No impact on the overall structure and purpose	Article 3: Subdivision Regulations Minor updates to clarify, streamline, and update sections throughout to bolster
of the Sub Regs.	minimum requirements for subdivision of land within the Town.
3.1 General Provisions	3.1 General Provisions
	Minor changes to this section.
3.2 Character of the Land	<u>3.2 Character of the Land</u> Minor changes to this section.
3.3 Resource Management	<ul> <li>3.3 Environmental and Natural Resource Protection</li> <li>Changes to this section to increase minimum requirements and protections to environmentally sensitive land and overall natural resource protections. This includes:         <ul> <li>3.3.8: an overhaul of steep slope standards to increase protections on slopes from 14-19% and make slopes over 20% no touch zones. Current LDO provides no touch zones starting at 25%.</li> <li>3.3.12: Refinement of the stormwater regulations.</li> <li>Minor clarifications to                 <ul></ul></li></ul></li></ul>
3.4 Floodplain Regulations	3.4 Floodplan Regulations
	Limited changes, as floodplain regulations are standard per the FEMA NFIP requirements.



3.5 Civic and Open Space Standards	3.5 Lot Standards
This section was deleted and replaced by new	New section to establish clear requirements
Open Space Standards in Article 5, Section 5.4.	for lots under the LDO, while included many
	standards from the Current LDO Section 3.6.
	Subsection 3.5.3 includes a new provision to
	prohibit the creation of new buildable lots
	within the floodplain after the effective date
	of the LDO Update.



3.6 Lot Standards	3.6 Access Management (AM)
Moved to the new Section 3.5 and revised.	New section to create a set of access
woved to the new section 5.5 and revised.	management standards for new driveways
	and roadways. Portions of the old section 3.7
	are included. This section includes:
	<ul> <li>3.6.4: updated driveway setbacks,</li> </ul>
	access point requirements, driveway
	and roadway spacing requirements;
	<ul> <li>3.6.8: cross-access requirements; and</li> </ul>
	• 3.6.10: turn lane requirements.
	• 3.6.12: Traffic Signal spacing
	standards
	<ul> <li>3.6.13: Linkage of TDOT &amp; local standards</li> </ul>
	• 3.6.1 General provisions- added new
	provision for TSPC to make exceptions
	to the AM standards.
	• 3.6.2 Access to Lots- clarified that
	major throughfares are arterials &
	collectors per MTP
	• 3.6.4(b)(vi) Driveways- clarified access
	determination on lots with similar
	street classification.
	• 3.6.6 Residential Driveways- clarified
	driveway slope capped at 10% from
	15 ft from back of sidewalk
	• 3.6.8(c)- Driveway consolidation-
	defined that this standard is defined
	by closest edge of pavement
	• 3.6.9(a) Cross-street alignment-
	clarified that major traffic generators
	are as defined by staff
	• 3.6.12 Traffic Signals- clarified that
	updated signal timing is required with
	TIS
	• 3.6.13(a) Relationship to State
	Standards- clarified that more
	restrictive standard always apply
	restrictive standard always apply



3.8 Block Standards       This sect         Moved to the new Section 3.7 and revised.       This sect         but conscross-sec       •         •	8.6.13(c) Relationship to State standards- new subsection added to equire resubmittal of any plan shanges for Town Staff eview/approval.
3.8 Block Standards       This sect but conservised.         Moved to the new Section 3.7 and revised.       •         •       •	3.7 Block Standards
Moved to the new Section 3.7 and revised. This sect but cons cross-sec • 3 • 3 • 3 • 3 • 3 • 3 • 3 • 3 • 4 • 3 • 4 • 4 • 4 • 4 • 4 • 4 • 4 • 4 • 4 • 4	anges to this section.
but cons cross-sec • 3 • 3 • 3 • 3 • 3 • 3 • 3 • 3 • 3 • 3	3.8 Public Roadways
• 3	<b>3.8 Public Roadways</b> ion expands on the old Section 3.9 olidates standards to a unified set of stions, based on the AA MTP. <b>3.8.5</b> includes the Town roadway tandards <b>3.8.6</b> includes the Country roadway tandards <b>3.8.9</b> (c) throughfare standards- darified that MU paths are 10ft min. Table 3-10 Design Speed- clarified hat design speed may be higher than posted speed. If posted speed is higher than table, Town Engineer letermines. Table 3-16 Min Grade at Intersection- idded footnote for clarification elated to % grade required at intersections <b>3.8.14(a)(i)</b> Arrangement of Dead-end Roads- clarified how local stub roads are permitted <b>3.8.14(a)(iii)</b> Arrangement of Dead- end Roads- clarified that temp urnaround not required if only 1 lot is erved <b>3.8.18(b)</b> MU Path- clarified 10 ft min tandard <b>3.8.19(c)</b> Bike Lanes- added to be



3.9 Thoroughfares	3.9 Drainage and Storm Sewer
Moved to the new Section 3.8 and revised.	Minor changes to this section.
	• 3.9.2(e) Areas of Poor Drainage-
	clarified that a PE has to prepare the
	Flood Study.
3.10 Drainage and Storm Sewers	3.10 Wastewater and Sewerage Facilities
Moved to the new Section 3.9 and revised.	Updates to the section include aligning the
	Town's wastewater ordinance and on-site
	wastewater policy with the LDO
	requirements.
	• 3.10.4: Pulls the dedication of drip
	field or a fee in lieu of payment from
	the Development Agreement into the
	regular LDO standards
	• 3.10.5: Pulls in the on-site & septic
	policies into the LDO standards
3.11 Sewerage Facilities	3.11 Utilities and Telecommunications
Moved to the new Section 3.10 and revised.	No changes to this section.
3.12 Utilities and Telecommunications	3.12 Water Facilities
Moved to the new Section 3.11 and revised.	Added a provision to allow for sprinklers if
	the 1,500 gpd cannot be attained with
	approval by the TSPC.
3.13 Water Facilities	<u>3.13 Signage</u>
Moved to the new Section 3.12 and revised.	No changes to this section.
3.14 Signage	3.14 Addressing and Mailboxes
Moved to the new Section 3.13 and revised.	Minor changes to this section to add more
	standards for shared mailbox locations and
	to establish a requirement for painted
	addresses on curbs.
	audiesses officulus.
	• 3.14(b)(c) Addressing & Mailboxes-
	<ul> <li>3.14(b)(c) Addressing &amp; Mailboxes- clarified that parking for mailboxes</li> </ul>
	• 3.14(b)(c) Addressing & Mailboxes-
	<ul> <li>3.14(b)(c) Addressing &amp; Mailboxes- clarified that parking for mailboxes</li> </ul>
	<ul> <li>3.14(b)(c) Addressing &amp; Mailboxes- clarified that parking for mailboxes shall be out of ROW</li> </ul>
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	<ul> <li>3.14(b)(c) Addressing &amp; Mailboxes- clarified that parking for mailboxes shall be out of ROW</li> <li>3.14(b)(e) Addressing &amp; Mailboxes- new subsection to specify that</li> </ul>



3.15 Addressing and Mailboxes
Moved to the new Section 3.14 and revised.



Current LDO	LDO Update
Article 4: Zoning	Article 4: Zoning
Changes to sections throughout, as noted. No	Article 4 has been reconstructed & updated to
impact to the overall structure and purpose of	follow more conventional zoning district
the Sub Regs.	standards
4.1 General	4.1 General
	Minor changes to this section.
4.2 Nonconformities	4.2 Nonconformities
	This section has been updated to better
	conform to state law.
4.3 Special Requirements	4.3 Annexation of Newly Annexed Property
This section was deleted and replaced by new	New section to specifically establish standards
standards in Articles 2 & 3.	and procedure for annexations.
<u>4.4 Lot Standards</u>	4.4 Bulk and Lot Standards
	Substantially revised and updated section,
	that includes several sections from the
	current LDO. Updated Section 4.4 includes a
	more standardized set of regulations
	governing the bulk standards, building
	placement, building height, lot coverage, and
	lot standards per zoning district.
	• 4.4.2 clarifies and cleans up the
	measurements, computations, &
	exceptions framework for the LDO
	• 4.4.3 & Tables 4-1 & 4-4 reestablish &
	standardize the bulk lot standards per
	development type & zoning district.
	Table 4-1 introduces an impervious
	area (Landscape Surface Area) per
	zone & increases the available building
	height to 4 stories in T4-T5 & CC zones,
	as well as permitted a smaller lot size
	subdivision in the T2 zone for
	generational farms with a
	conservation easement.



4.5 Lot Use Restrictions This section deleted and folded into the new subsection 4.4.	<ul> <li><u>4.5 Use Restrictions and Permitted Use</u> <u>Table (note due to a numbering error the</u> <i>Public Draft lists this as Section 4.1)</i></li> <li>This section has been substantially revised to consolidate permitted uses from both Transect Zones &amp; Use Zones into 1 more user- friendly permitted use table.</li> <li>Table 4-4 clarifies and cleans up the LDO Permitted Use Table</li> </ul>
4.6 Building Placement and Standards	4.6 Use Regulations and Conditions for
This section deleted and folded into the new subsection 4.4.	Agricultural Uses (note due to a numbering error the Public Draft lists this as Section 4.2) This section has been added to introduce & clarify the LDO use standards for Ag uses.
4.7 Height Restrictions	4.7 Use Regulations and Conditions for
This section deleted and folded into the new subsection 4.4.	<ul> <li>Residential Building Types (note due to a numbering error the Public Draft lists this as Section 4.3)</li> <li>This section has been updated from the current LDO Section 4.10 to clarify the LDO use standards for Residential uses.</li> <li>4.7.2 Regs for Townhomes, MX, &amp; Live/Work- clarified that parking is in addition to min requirements of Table 4-5</li> <li>4.7.3(h) Regs for MF- clarified that dumpster enclosures have to be sized appropriately &amp; enclosed by gates</li> <li>4.8.18 Mobile Business Services-added this to account for mobile</li> </ul>



4.8 Transect Zoning District Frontage	4.8 Use Regulations and Conditions for
<u>Requirements</u>	Nonresidential Building Types and Uses
This section deleted and some elements into the new subsection 4.4 or in the access	(note due to a numbering error the Public Draft lists this as Section 4.4)
requirements in Article 3.	<ul> <li>This section has been updated from the current LDO Section 4.9 to clarify the LDO use standards for Nonresidential uses.</li> <li>4.8.6 Automotive Uses includes a change to permit 2 auto uses per 3,000 linear feet.</li> <li>4.8.7 Self-Storage adds prohibition along an arterial road &amp; requires greater design compatibility of the structure, which shall be completely enclosed.</li> <li>4.8.17 Drive-in/Drive Throughs adds a greater allowance for these commercial establishments throughout Town, with restrictions on design. No drive through window/facility shall be located along any road-facing building elevation.</li> <li>4.8.1 General Nonres Standards-clarified that dumpster enclosures have to be sized appropriately &amp; enclosed by gates</li> </ul>
4.9 Specific Zoning District Standards	4.9 Parking Standards (note due to a
This section deleted and folded into the new subsection 4.4.	numbering error the Public Draft lists this as Section 4.5) New section to establish clear requirements for parking under the LDO.
	<ul> <li>Table 4-5 Required Parking Table has been updated to clarify requirements</li> <li>Moved table 4-5 under Section 4.9.2 Min Required Parking</li> <li>4.9.5 Max Parking- clarified that max allowed parking is 120% min of table 4-5.</li> </ul>



4.10 Lice Desidential Dreparty Standards	4 10 Lighting Standards (note due to g			
4.10 Use Residential Property Standards Subsection deleted & standards moved to	<u>4.10 Lighting Standards (note due to a</u>			
	numbering error the Public Draft lists this as Section 4.6)			
new subsection 4.7.	,			
	Updated lighting section based on the Current			
	LDO subsection 4.13. Changes to establish			
	clear 1.0 foot-candle limit at adjoining			
	property lines. Additional requirement to			
	make new fixtures Dark Sky complaint.			
4.11 Non-residential Use Property	4.11 Landscaping Standards (note due to a			
Development Standards	numbering error the Public Draft lists this as			
Subsection deleted & standards moved to	Section 4.7)			
new subsection 4.8.	Updated landscaping section based on the			
	Current LDO subsection 4.14.			
	4.11.1(g) General Landscape standards-			
	Added a 50% min requirement for native			
	species.			
4.12 Parking Standards	4.12 Fencing Standards (note due to a			
Moved to the new Section 4.5 and revised.	numbering error the Public Draft lists this as			
	Section 4.8)			
	Updated fencing section based on the			
	Current LDO subsection 4.15.			
4.13 Lighting Standards	<u><b>4.13 Buffer Standards</b></u> (note due to a			
Moved to the new Section 4.6 and revised.	numbering error the Public Draft lists this as			
	Section 4.9)			
	Updated buffer section based on the Current			
	LDO subsection 4.16.			
4.14 Landscaping Standards	4.14 Sign Ordinance (note due to a			
Moved to the new Section 4.7 and revised.	numbering error the Public Draft lists this as			
	Section 4.10)			
	Updates to the sign ordinance include			
	streamlining to a single set of standards			
	(merged Transect & Use standards).			
	Additional updates include a consolidated			
	Summary of Sign Standards in Table 4-10.			
4.15 Fencing Standards	4.15 Surety for Public Improvements			
Moved to the new Section 4.8 and revised.	Updates to this section include ensuring that			
	the LDO surety process matches the Town's			
	Infrastructure Policy.			



4.16 Buffering Standards	
Moved to the new Section 4.9 and revised.	
4.17 Sign Standards	
Moved to the new Section 4.10 and revised.	



Current LDO	LDO Update		
Article 5: Administration and Process	Article 5: Development Standards		
This Article has been deleted and replaced. The	The new Article 5 includes the Design		
provisions of the Current Article 5 have been	Standards, which allows the Town to move		
moved to Article 2 & Article 6	away from the current Design Guidelines.		
	Instead of overall guidelines, with this new		
	Article, the Town will have specific minimum		
	standards to require of all new developments.		
<u>5.1 General</u>	<u>5.1 General</u>		
Section has been deleted & merged into Article	New Section to establish the Town's		
2.	Development Standards.		
5.2 Subdivision Process	5.2 Development Standards for All		
Section has been deleted & provisions merged	<u>Development</u>		
into Articles 2 & 3.	New Section that establishes town-wide		
	development standards to help ensure new		
	development matches the character of the		
	Town.		
5.3 Zoning Process	5.3 Development Standards for all		
Section has been deleted & merged into Articles 2 & 4.	<u>Development Types</u> New Section that establishes the minimum		
Al licles 2 & 4.	standards for all development types. The		
	TSPC will continue to function as the Design		
	Review Committee for the Town to ensure		
	that these standards are achieved with each		
	new development.		
5.4 Plans and Applications	5.4 Open Space Standards		
Section has been deleted & merged into Article	New section to update and revise the Town's		
2.	open space minimum requirements.		
	• 5.3.5 & Table 5-1 establish the new		
	Formal/Informal Open Space		
	requirements, per development type.		
	This section also establishes the		
	parameters for what counts as an		
	open space & introduces an adjacency		
	requirement of ¼ mile for formal		
	open spaces.		



5.5 Approval Authority Section has been deleted & merged into Article 2.	
5.6 Interpretation	
Section has been deleted & merged into	
Articles 1, 2, & 6.	



Current LDO	LDO Update		
Current LDO ends at Article 5	Article 6: Implementation & Enforcement This is a completely new Article that contains all the implementation & enforcement provisions for the LDO. The standards in this new Article have been pulled from Current Articles 1 & 5.		
	<b>6.1 Implementation</b> This new section clearly establishes the Town Planner as the implementation officer for the LDO.		
	<u>6.2 Enforcement</u> This new section clearly establishes the Town Planner as the enforcement officer for the LDO.		
	<u>6.3 Permits Required</u> This new section lists the required permits under the LDO.		
	<b>6.4 Issuance of Permits</b> This new section describes the permitting process under the LDO.		
	<u>6.5 Certificate of Occupancy</u> This new section describes the Certificate of Occupancy process under the LDO. Clarified timing of CO & Building Official's powers under this section.		
	<u>6.6 Penalties</u> This new section describes the penalties fo noncompliance of provisions of the LDO.		
	<u>6.7 Remedies</u> This new section describes the remedies held by the Town for instances of non-compliance or violations of any provisions of the LDO.		

# Attachment 3: Revision Tracking List



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### LDO COMPREHENSIVE UPDATE: Adoption Draft Revision Tracking List

Includes all changes to the LDO Update Adoption Draft

This memorandum provides a list of sections that have been revised within the LDO Comprehensive Update Adoption Draft since TSPC review in March and BOMA 1<sup>st</sup> reading in April.

These changes represent the final Adoption Draft for review by the TSPC and BOMA for 2<sup>nd</sup> and final reading of the LDO Update.

#### <u>Table Key</u>

Orange Text indicates changes from the 3/25/24 BOMA/TSPC Joint Workshop. Blue Text indicates the amendment from TSPC review/recommendation on the LDO Update from the 3/26/24 TSPC Meeting.

Green text indicates Staff amendments/updates included in the Adoption Draft since 1<sup>st</sup> reading.

#### Planning Commission Recommendation

The TSPC provided a favorable recommendation for BOMA adoption of the LDO Comprehensive Updates, with the items noted in the revision tracking list.



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#### LDO Update Adoption Draft Revision Tracking List

#### Throughout the LDO- formatting & grammar changes

Article 1: General Provisions No pending changes.

#### **Article 2: Approval Authority and Procedures**

- 2.4.4(c)(ii)(a) PDP Project Requirements- add D2 to the zoning districts that automatically trigger a PDP review.
- 2.3(c)(i)- revise adjacent property owner notification from 500 feet to 1056 feet (0.2 of a mile)
- 2.4.4 Planned Development Plan
  - 2.4.4(f)- added Transect Community (TC) zoning to the PDP process to pull those few existing TC zoned parcels into the PDP process.
  - 2.4.4(i) permits single use nonresidential development in T4, T40, & T5 to submit a PDP that also is a specific site plan. Allows nonresidential developments to move from PDP approval to land development (grading) permit and building permit directly from TSPC/BOMA approval.
- 2.4.7(i)- new subsection to clarify what plats may be administratively approved by Town Staff (a plat for a 1-lot subdivision; combination plat of existing, approved lots; a plat that revises existing easement(s); a plat that revises existing lot lines)
- 2.4.9(b) added requirement for Public Infrastructure Protection Agreement

#### Article 3: Subdivision Regulations

- Review/study adding 3.8 Public Roadways, Section 3.8.26 Local Road Traffic Calming requirement (speed control measures- speed tables, enhanced speed signage, etc)
- Review/study adding 3.8 Public Roadways, Section 3.8.27 On-Street Parking to clarify on-street parking design requirements
- 3.14(b)(i)(f) Addressing and Mailboxes, cluster mailbox requirements- add a new subsection that specifies that cluster mailboxes shall be maintained by an HOA.
- Table 3-5: clarified and refined the number of access points per type of development
- 3.12- clarified that the 500 ft maximum fire hydrant spacing shall be no more than 500 ft, as measured running along the public or private roadway.



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#### LDO Update Adoption Draft Revision Tracking List

#### Article 4: Zoning

- Section 4.5, Permitted Uses, Table 4-4 Permitted Use Table Updates
  - o Correctional Facilities- added it as a Special Exception (S) in Medium Industrial (IM) Zone
  - o Live/Work- removed as a permitted use in Mixed Residential District (D3) Zone
  - o Removed the Multiplex residential use classification
  - Added townhomes back to D3 (inadvertently left out of the new PU table. Continues the existing permitted use in current LDO.
- Section 4.7 Residential Use Restrictions, Section 4.7.7(c) Mobile Business Service- revise subsection to read: "Times of operation shall be limited to 8:00 AM to 6:00 PM." This revision removes references to days of the week & eliminates the prohibition of work on holidays.
- 4.8.6(b) Automotive Use restrictions- added language to allow for limited canopy frontage so long as: canopy has a pitched roof and the bays are oriented away from ROW. This would allow for a gas station similar to the Twice Dailys in Berry Farms along Goose Creek Bypass.
- 4.9.6 Parking- revision to clarify that all parking shall be asphalt or concrete.

#### Article 5: Development Standards

5.3.3(b)(i) a)-d) refined language in to ensure more specifically defined standards for formal open space.

5.3.3(b)(ii)(g)- refined language to allow TSPC to consider informal open space of dripfields outside of Regional Coverage Area.

5.3.3(c)- added clarifying language that adjacency may result in inclusion of more than the minimum required Formal Open Space than listed in Table 5-1.

#### **Article 6: Implementation & Enforcement**

No pending changes.

#### Appendices- technical documents added to the LDO

- A. Development Agreement
- B. Public Infrastructure Protection Plan
- C. Plat Certificates
- D. Ridgeline and Hilltop Protection Area (RHPA) Map
- E. Traffic Study Guidelines

Attachment 4: Open Space Recommendation



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## LDO COMPREHENSIVE UPDATE: Adoption Draft Open Space Recommendation

This memorandum provides a comparison of current LDO Open Space requirements with the recommended updates to raise the overall requirements for open space amenities. The focus of this memo is on residential subdivisions, as was requested during the Joint BOMA/TSPC LDO workshop in March and is presented to provide assurance that the proposed open space standards will address and implement the Town's expectations for developments.

#### **Current LDO Open Space Requirements**

The current LDO in Table 2.3 provides for a 45% open space requirement. The Civic Space requirement is 5-15% of the total open space requirement. This standard is highlighted from current LDO, below:

STANDARDS	SIZE	TYPE OF	CIVIC	ZONING DISTRICTS			
	(ACRES)	MAIN CIVIC	SPACE %	(PERCENT OF COMMUNITY AREA)			REA)
COMMUNITY		SPACE	OF AREA	T1 OR T2	T3	T4	T5
TYPES				II OK IZ	15	14	15
FARM	Unlimited	N/A	N/A				
HAMLET	10 – 60	Green or	0 - 5%	60% min.	10 - 20%	10 - 20%	0 - 10%
		Square					
VILLAGE	40 - 200	Green, Square	10-20%	40% min.	0-30%	30-60%	0-15%
		or Plaza					
TOWN	40 - 200	Square or	5-15%	N/A	0-20%	40-70%	10-25%
		Plaza					
RESIDENTIAL	L Varies	Green, Square	5 - 10%	45% min.	N/A	N/A	N/A
SUBDIVISION		or Plaza					
WORKPLACE	Varies	Optional	5 - 10%	N/A	N/A	N/A	N/A
COMMERCIAI	L Varies	Square or	5 - 10%	N/A	N/A	N/A	N/A
CENTER		Plaza					

#### TABLE 2.3 COMMUNITY TYPES, AREAS AND CIVIC SPACE

Through the application of these standards to multiple developments over the past several years, it became clear that both the TSPC and the BOMA were unsatisfied with these minimum standards for residential subdivisions, particularly in terms of formally developed amenities for residents of these new developments. Therefore, raising the open space minimum standards became a main focus of the overall LDO Update.

It must be noted how much higher the Town's current standards are for residential developments with a 45% open space threshold than other jurisdictions. For comparison, Franklin requires 15% open space for a residential development. However, the Town's ethos has been, and continues to be, to ensure a balance between development and overall common open space. As such, the LDO Update continues the minimum requirement for 45% overall open space for residential

LDO Comprehensive Update Adoption Draft- Open Space Memo



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developments, while creating additional thresholds for formal open space development to ensure that development specific amenities are included and distributed throughout the development.

# Updated LDO Open Space Requirements

The overall open space standards have been completely rewritten in the LDO Update in order to realign the minimum standards with the TSPC and BOMA expectations for developments within Town. The updated standards are in Article 5, Section 5.4. Table 5-1 which establishes the total open space required as a percentage, per development type, and the additional, new standards of formal and informal open space, required as a percentage of the total open space required.

Focusing on residential development the 45% total required open space is carried forward from the current LDO; however, there is now a 25% of the total required open space that must be developed to meet the LDO standards for a formal open space. The remaining 75% must be developed as informal open space. The 25% formal open space requirement is an increase from the 5-10% requirement of Civic Space in the Current LDO. The proposed open space requirement for residential development is highlighted below.

Table 5-1		REQUIRED OPEN SPACE				
	Total Requirement	Formal Open Space (% of the Total Requirement)	Informal Open Space (% of the Total Requirement)			
Residential Development	<mark>45%</mark>	<mark>25%</mark>	<mark>75%</mark>			
Mixed Use Development	20%	20%	80%			
Nonresidential	3%	100%	None			
Because not all sites contain natural features appropriate as informal open space, open space provided in accordance with the formal open space requirements may be credited towards fulfilling the informal open						

space requirement, subject to approval by the TSPC.

# Proposed LDO Formal Open Space

Section 5.5.3(b) includes four categories of formal open space development: Neighborhood Amenities, Active Recreation Areas and Gathering Areas, Formal Gardens and Public Art, and Squares, Plazas, and Active Parks. The designation of any of these formal open space categories shall be required on any vesting document (preliminary plat or planned development plan) for the TSPC and/or BOMA review as part of the overall development review process. These

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categories are more defined and detailed than the current Civic Space LDO standards and are included to help ensure that the formal open space provided is developed per the Town's expectations.

# Proposed LDO Formal Open Space Adjacency

Another new provision provided in the updated LDO to help ensure that expectations are met is the requirement for formal open space adjacency. Section 5.3.3(c) requires that each lot within a residential subdivision be within ¼ mile of formal open space area to ensure that site amenities are distributed and accessible to all residents of the subdivision. This section requires the formal open space areas to be walkable and bikeable to the rest of the subdivision.

In order to provide a comparison of the current LDO open space provision to the updated LDO, Town Staff created a comparison table, provided below.

	Canterbury	Littlebury	Parsons Valley	The Hills	Holt Ridge
Open Space Provided	140.29	21.22	53.43	101.56	9.98
Civic Space Required	38.37	6.94	11.80	22.56	2.00
Open Space Required per LDO Update	172.64	31.21	53.10	101.53	8.99
Formal Open Space Required per LDO Update	43.16	7.803	13.27	25.38	2.24
Additional Amenities Provided (comparison between Civic Space and Formal Open Space)	4.80	0.87	1.48	2.82	0.25

With these new standards and approach to open space, Town Staff found in every case study that the proposed formal open space standards will result in more amenities provided for each development. In the case of Canterbury, it would result in nearly 4.8 acres of newly required amenities. Parsons Valley would have 1.48 acres of additional amenities as part of the development. Town Staff believes that these proposed standards will implement the higher expectations for amenities within proposed developments and recommends that they be included in the Adoption Draft unamended.