

Zoning Ordinance Districts and Development Standards

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Development Process Committee October 22, 2019

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Today's Discussion

- Zoning and Overlay Districts
- Development Standards,
 Parking, and Signs



New Ordinance Structure

- 1) General Provisions
- 2) Zoning Districts

August

9th Draft

July 1st Draft

October 11th

Draft

- 3) Overlay Districts
- 4) Use Regulations
- 5) Development Standards
- 6) Parking and Loading Standards
- 7) Sign Standards

- 8) Procedures and Enforcement
- 9) Definitions

*Related definitions included in each draft

Zoning and Overlay Districts



General Layout

5. R-2 Residential District, Two Dwelling Units/Acre³⁵

A. Purpose³⁶

The R-2 District is established to provide for single family detached dwellings and affordable dwelling unit developments, and to allow other uses that are compatible with the low-density suburban character of the district.

Figure 2102.9: R-2 District Aerial Example







B. R-2 Lot and Building Dimensional Standards

TABLE 2102.5: R-2 Lot and Building Standards							
		Conventional		Cluster			
	District size, minimum	No requirement		2 acres [1]			
	Density, maximum	2 du/ac		2 du/ac			
	Open space, minimum	No requirement		25 percent of the gross area			
	Lot area, average	18,000 square feet		No requirement			
	Lot area, minimum	15,000 square feet		13,000 or 15,000 square feet [1]			
A	Lot width, minimum	Interior	Corner	Interior	Corner		
		100 feet [2]	125 feet [2]	No requirement	100 or 125 feet		

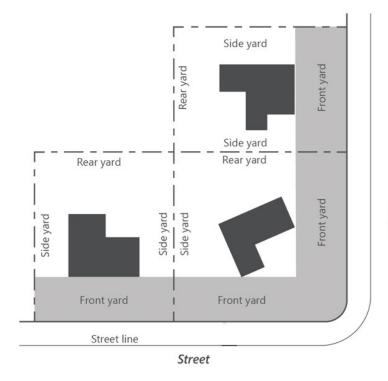
		Single family dwellings		Other uses	
		Conventional	Cluster	Other uses	
В	Front setback, minimum	35 feet	25 feet	Setback equal to building height, but not less than 35 feet ³⁷	
С	Side setback, minimum	15 feet	8 feet (total minimum 24 feet)	See Table 2102.5a below	
D	Rear setback, minimum	25 feet		See Table 2102.5a below	
Е	Building height, maximum [3]	35 feet		60 feet	
	Floor area ratio, maximum	No requirement		0.25 for public uses; 0.20 for uses other than residential or public	



Corner Lots

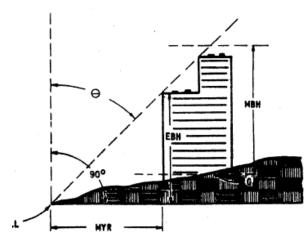
Rear Setback

- No longer allowed to be the same dimension as the side
- Would require 25-foot setback in R-E through R-8 Districts
- Additional required lot width offsets setbacks



Angle of Bulk Plane

Current



O : Angle of bulk plane

LL : Lot line

MYR : Minimum yard requirement
EBH : Effective building height

MBH : Maximum building height

G : Grade (finished)

MYR - EBN tan O

EM - HYE

Proposed

Table 2102.5a: R-2 Setback Relative to Height						
Other uses						
Building height, maximum (feet)[1]	Side setback, minimum (feet)	Rear setback, minimum (feet)				
20	15	25				
25	18	25				
30	22	25				
35	26	26				
40	30	30				
45	34	34				
50	39	39				
55	43	43				
60	47	47				

Notes:

[1] Maximum height of the portion of the building with the specified minimum setback

Other Notable Changes

Setbacks

New term replaces "minimum required yards"

Stacked Townhouses

- Setbacks aligned with single family attached
- Allow maximum building height of 50 60 feet

Overlay Districts

Appendices integrated into Ordinance

Airport Noise Overlay District

New uses integrated into noise compatibility table



Development Standards



Organization

Article 5 – Development Standards

- Lot, Bulk, and Open Space
- ADU Program
- Earthborn Vibration
- Water and Sewer Facility
- Grading, Erosion, Sediment Control, and Drainage

- Floodplain
- Common Open Space
- Private Streets
- Landscaping and Screening
- Outdoor Lighting

Article 6 – Parking and Loading

Article 7 - Signs

Extensions and Setbacks

Decks

- Pergolas, trellises, and overhanging planters are now permitted above the railing
- Change to allow lattice:
 - Below deck that is less than four feet in height
 - Over the railing on two sides extending from the side and may extend up to 8 feet from deck floor







Extensions and Setbacks, cont'd

Decks vs. Patios

New definitions differentiating the two, but same extensions apply





Extensions and Setbacks, cont'd

Carports

- No longer permitted to encroach 5 feet into any side setback (but no closer than 5 feet) in response to enclosures and resulting violations
- Only applies to new construction



Landscaping and Screening

Transitional Screening and Barrier Type Table

 New uses have been integrated into the table based on current practice or the most similar use

Peripheral Parking Lot Landscaping

 Specific width of the landscaping strip has been removed from Ordinance and will be determined by the PFM



Parking and Loading

Minimum Required Off-Street Parking Table

New uses have been integrated into the table based on the most similar use, previous zoning applications, or from the LDS Land Use — Parking Rate Table

TABLE 6100.1: Minimum Required Off-Street Vehicle Parking Spaces				
Use	Minimum Parking Requirement			
Household Repair and Rental Service	1 space per 200 square feet of gross floor area			
Personal Service	1 space per 200 square feet of gross floor area			
Recreation and Entertainment				
Banquet or Reception Hall	1 space per 3 persons based on the occupancy load; plus 1 space per employee			
Campground	As determined by the Board or BZA			
Commercial Recreation, Indoor ³²⁰	Generally: 1 space per 3 persons based on the occupancy load; plus 1 space per employee Bowling Alley: 4 spaces per alley, plus 1 space per employee, plus such additional spaces as may be required herein for affiliated uses such as restaurants Commercial Swimming Pool: 1 space per 4 persons lawfully permitted in the pool at one time, plus 1 space per employee Theatre: 0.3 space per seat or similar vantage accommodation			
Commercial Recreation, Outdoor	Generally: 1 space per 3 persons based on the occupancy load plus 1 space per employee Swimming Pool, Commercial: 1 space per 4 persons lawfully permitted in the pool one time, plus 1 space per employee			

Stacked Townhouses

- New rate: 2.3 spaces per unit (between SFA and multifamily rates)
- Added to Transit Station Area table to allow a reduced rate based on bedrooms

Next Steps and Outreach



Next Steps

Tonight
October 22,
2019

December 2019

Early 2020



7:00 PM – Fairfax County
Government Center

Public meeting – Clarion presents Districts and Development Standards

Last remaining articles,
"General Provisions" and
"Administration and
Procedures" posted

Outreach on new consolidated Zoning Ordinance

Public hearings on complete draft of new Zoning Ordinance

Outreach

ONLINE ENGAGEMENT

zMOD Website Facebook Listserv

PUBLIC MEETINGS

Community meetings
Meetings with local
civic and industry
groups

WORK GROUPS

Citizens
Land Use Attorneys
Industry and Builders
Land Use Aides
Staff Outreach

*Staff is available to present the drafts to community groups, receive feedback, and answer questions

