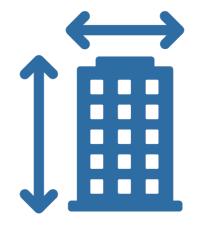
# Zoning Ordinance Text Amendment Floor Area Ratio (FAR) Update



Chris Taylor, Administrative Officer, Long Range Planning Valerie Friedmann, Senior Planner, Long Range Planning

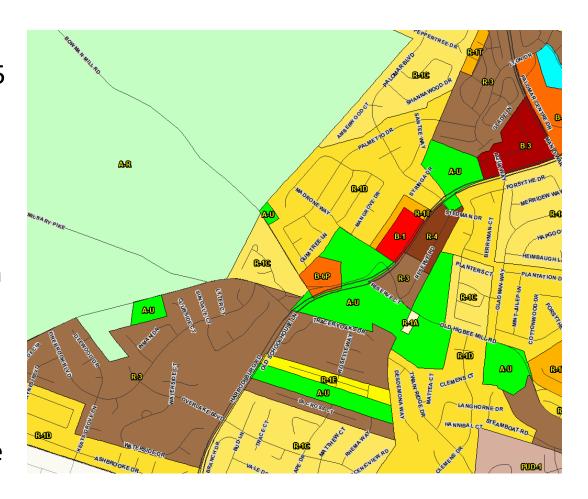
## Multi-family Zoning History

#### 1990-1999

- 122 zone changes requested R-3, R-4 or R-5
- R-3: 68%
- R-4: 23.7%
- R-5: 8.2%

## In the early 90's, most single family construction was still seeking some form of R-1 zoning.

- It was a known product
- A number of R-1 options to accommodate most lot sizes.
- R-3 worked as a primarily multi-family zone



## Multi-family Zoning History

#### 2000-2009

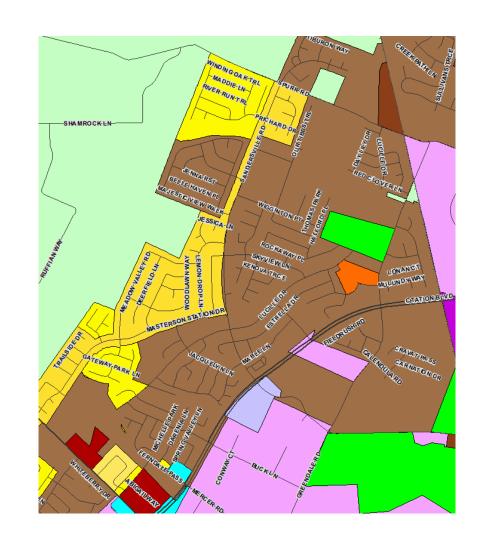
• 117 zone changes requested R-3, R-4 or R-5

• R-3: 76.9%

• R-4: 18.8%

• R-5: 4.3%

Leading up to the 2008-09 recession, R-3 became the dominant single family zone.



## Multi-family Zoning History

#### 2010-2019

• 78 zone changes requested R-3, R-4 or R-5

• R-3: 52.5%

• R-4: 34.6%

• R-5: 12.8%

### By the last decade, a significant shift had started to occur.

- Inconsequential number of R-1 applications
- R-3 was overwhelmingly used for single family attached and detached housing.
- Infill and redevelopment becomes more prevalent where R-3 struggles most to accommodate
- Clear shift in Multi-family to R-4 and R-5

## Where does the existing ordinance fall short?

Routinely, preliminary discussions with applicants for multifamily projects indicate that R-3 can't work for their projects.

### Factors include:

- Lot size/geometrics
- Land cost
- Units needed
- Zoning restrictions
  - Primarily, the maximum Floor Area Ratio

## What is Floor Area Ratio (FAR)?

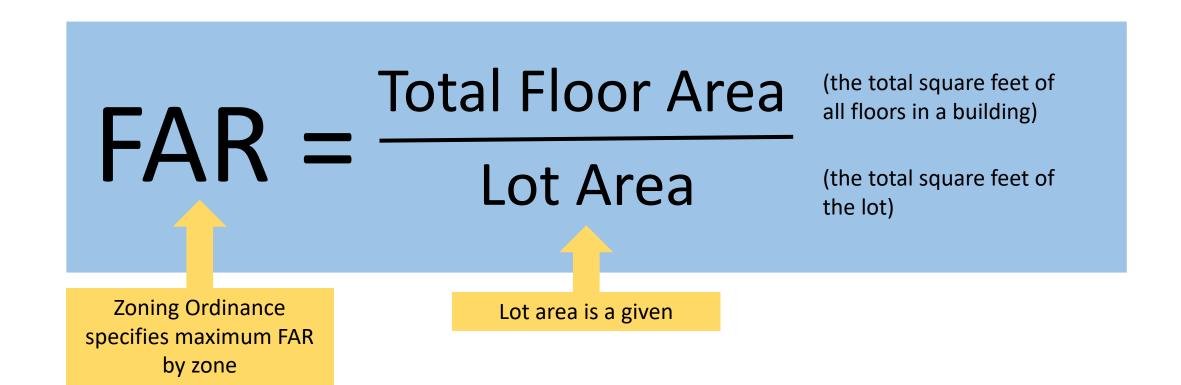
FAR is the relationship between the square footage of the building and the square footage of the lot.

• FAR regulations tell you "how much" building you can create on a lot.



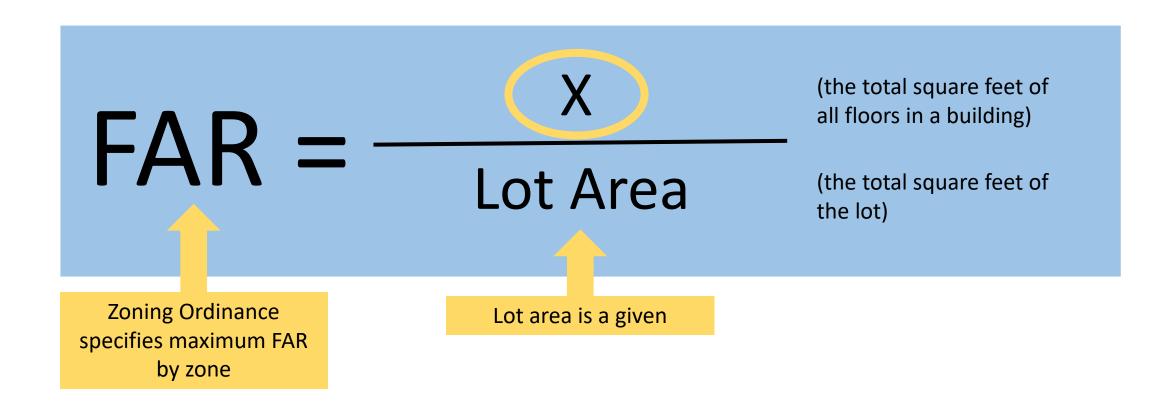
### How do we calculate FAR?

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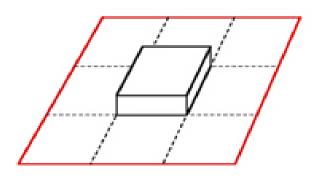


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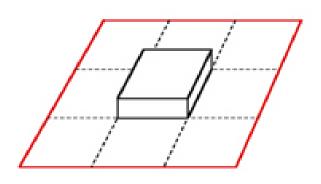
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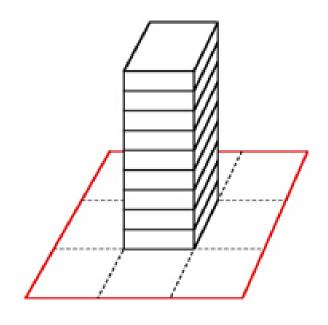
# Visualizing FAR



# Visualizing FAR

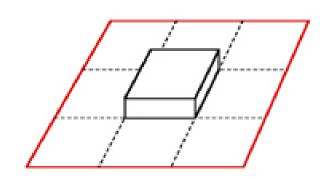


$$0.11 = \frac{1}{9}$$



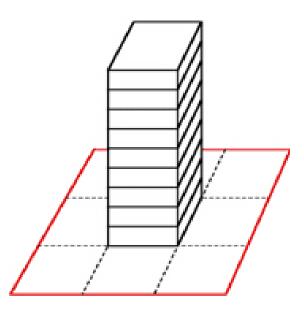
## Visualizing FAR + Lot Coverage

Lot Coverage is the relationship between the **ground** floor area of the building and the area of the lot.



FAR = 0.11

Coverage = **11%** 



FAR = **1.0** 

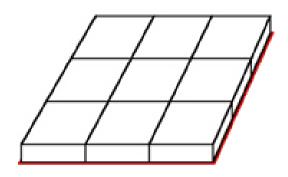
Coverage = **11%** 

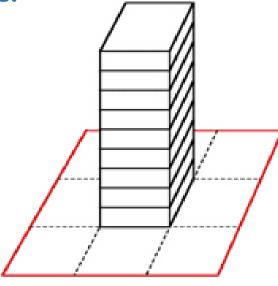
## Visualizing FAR + Lot Coverage

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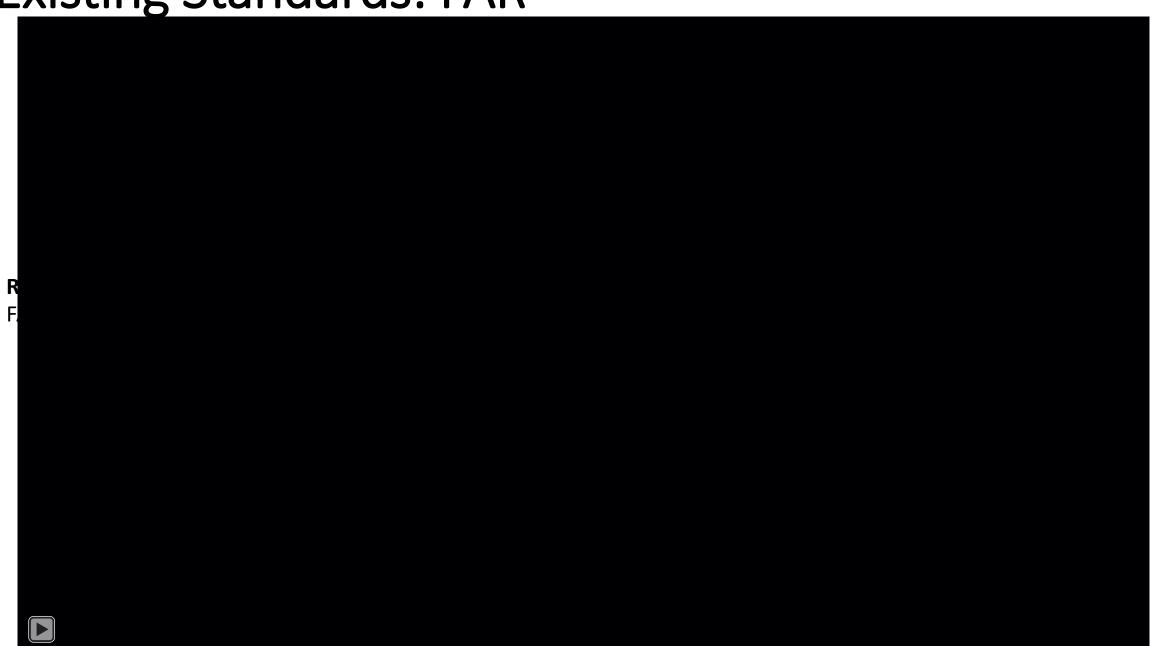
Development scenarios with the same FAR but different coverage will produce varying

types of development: for example, low-rise or high-rise.

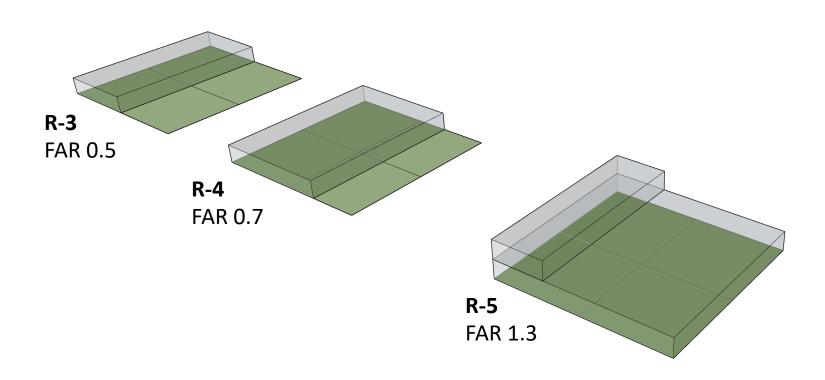




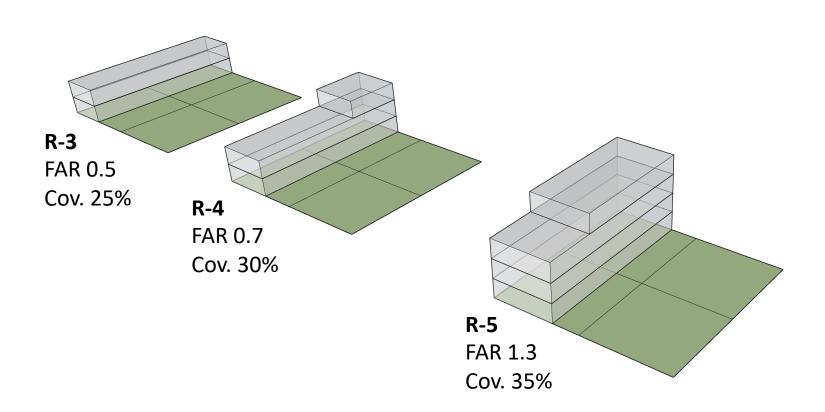
# Existing Standards: FAR



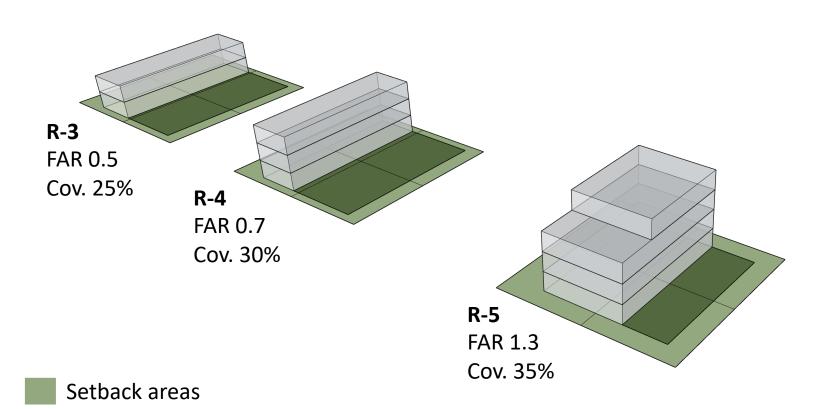
## Existing Standards: FAR (+ property line)



# Existing Standards: FAR + Lot Coverage



## Existing Standards: FAR + Lot Coverage + Setbacks



Remaining area for usable open space & parking

## What does the Comprehensive Plan call for?

### Theme & - Walts have rhospesity

#### **DENSITY POLICY 1**

The highest density of our residential development should be directed to our major corridors & downtown.

#### **EQUITY POLICY 1**

Meet the demand for housing across all income levels.

### Theme D – Community

#### **DENSITY POLICY 2**

Infill residential can & should aim to increase density while enhancing existing neighborhoods through context sensitive design.

#### **EQUITY POLICY 2**

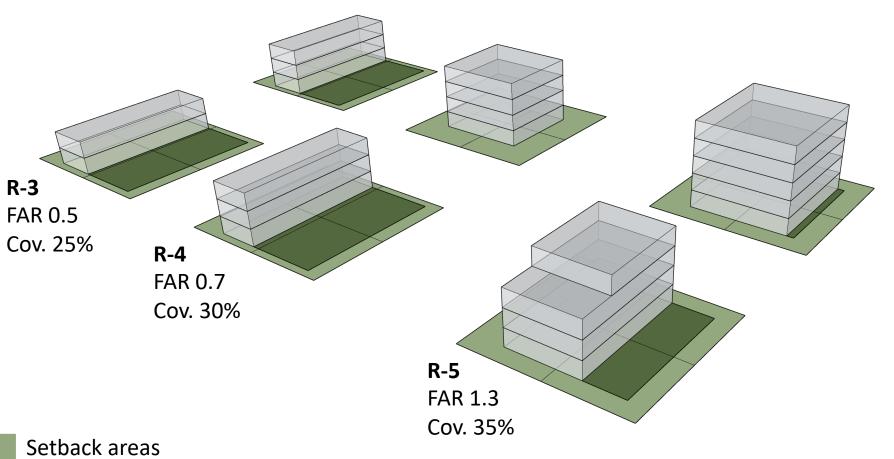
Provide affordable housing across all areas, affirmatively furthering fair housing, complying with HUD guidance.

### How do we make these zones useful for the next 30 years?

### Lift FAR barriers to allow in as many situations as possible:

- 3 story R-3
- 4 story R-4
- 5 story R-5

## Proposed Standards: FAR + Lot Coverage + Setbacks



ZONE	EX.	PRO.
R-3 FAR COVERAGE	0.5 25%	0.75 25%
R-4 FAR COVERAGE	0.7 30%	1.6 40%
R-5 FAR COVERAGE	1.3 35%	2.25 45%

Remaining area for usable open space & parking

### A strategy led by the Comprehensive Plan

• Imagine Lexington lays out necessary regulatory improvements for growing successful neighborhoods.

Adjusting the allowable FAR is a first step.

- Other text amendments are looking comprehensively at:
  - Context sensitivity (setbacks and height)
  - Open space requirements
  - Parking