PART 2

NEIGHBORHOOD SCALE ANALYSIS

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This is a planning study intended to show basic urban patterns and data trends throughout areas of the City of Richmond so as to help inform policy decision-making. It is not intended to determine legal compliance or noncompliance of an individual building or property with any portion of Chapter 30 - Zoning of the Code of Ordinances. This analysis has been performed using data from the City of Richmond and other sources. Data are not guaranteed.

ANALYSIS ACROSS SCALES

City Scale

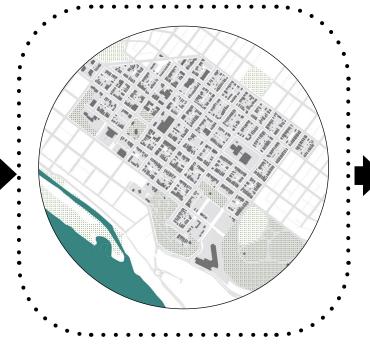
Mapping contextual patterns and misalignments between existing patterns and zoning.

Identify areas with nonconformities and areas with unbuilt zoning capacity.

What are the most prevailing types non-conformities visible at the <u>city</u> scale?

RESULT: City-wide misalignments and selection of 10 representative areas to analyze at the neighborhood scale

Neighborhood Scale

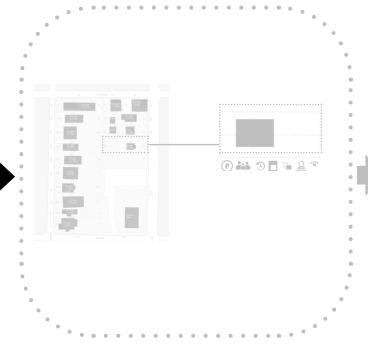


Mapping misalignments between existing patterns and zoning.

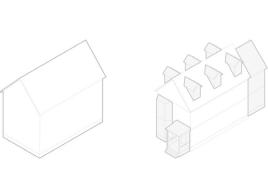
What are the most prevailing types of form nonconformities visible at the neighborhood scale?

RESULT: Sub-patterns in each representative study area. Select representative blocks to test qualitative and metric-specific patterns

Block Scale



Building Scale



Illustrating misalignments between existing patterns and zoning.

Illustrating contextual patterns.

What are the most strategic things we need to regulate at the <u>block</u> scale?

RESULT: Sub-patterns in each block analyzed

Illustrating misalignments between existing patterns and zoning.

Illustrating relationship between buildings and the public realm.

What are the most strategic things we need to regulate at the building scale?

RESULT: Building taxonomy to test potential code changes.

NEIGHBORHOOD SCALE ANALYSIS

Existing Conditions

- + Current Land Use
- + Current Zoning
- + Special Use Permits Location
- + Historic Pattern
- + Residential Typology

Parcel Dimensions

- + Parcel Size and Frontage
- + Parcel Size and Frontage Nonconformity
- + Parcel Size and Frontage Distribution

Nonconformities



Representative Neighborhoods Dominant Zoning R-6 / R-63 1. Jackson Ward R-6 2. The Fan / Museum District R-5 / R-6 3. Church Hill North R-63 4. Union Hill R-7 5. Oregon Hill

6. Oak Grove

7. Northern Barton Heights

10. Washington Park

8. Swansboro / Swansboro West

9. Three Chopt / Westhampton

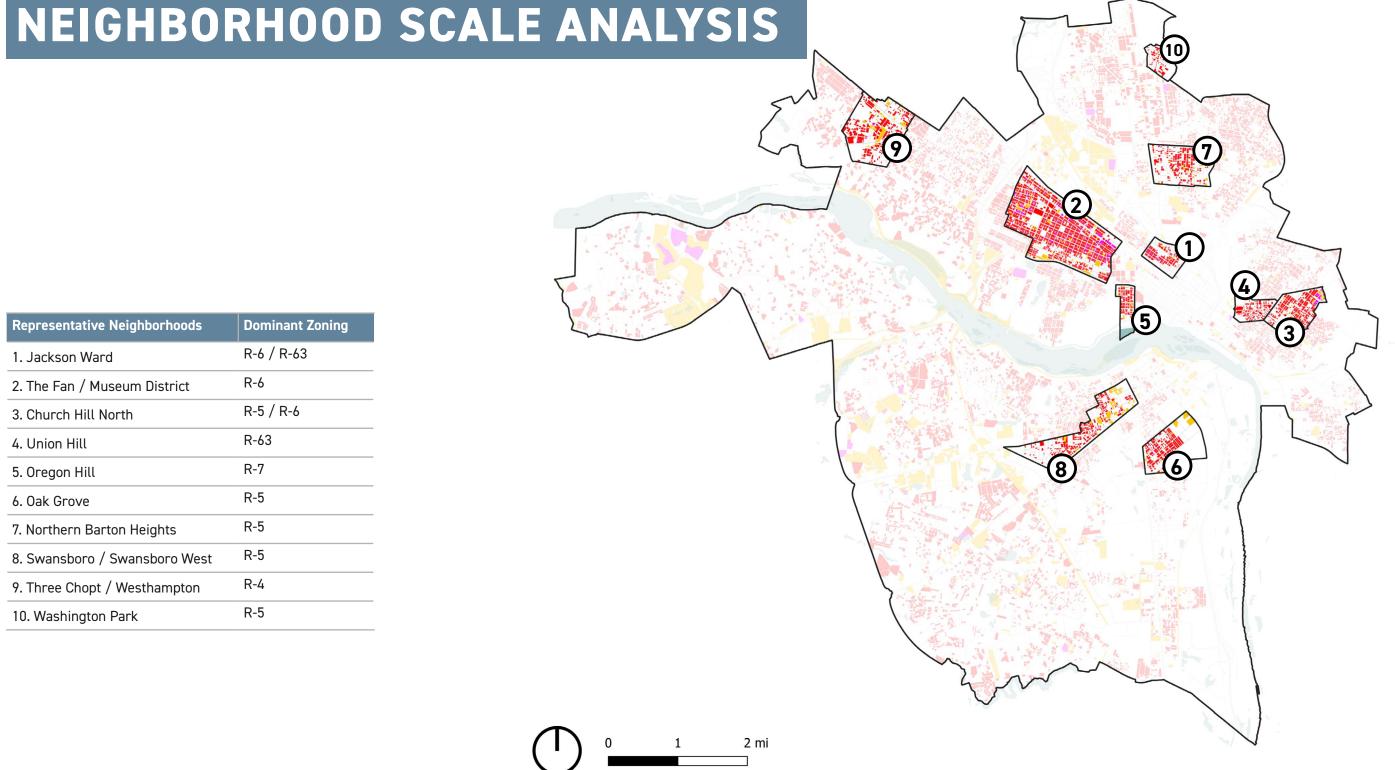
R-5

R-5

R-5

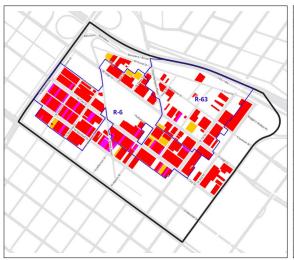
R-4

R-5

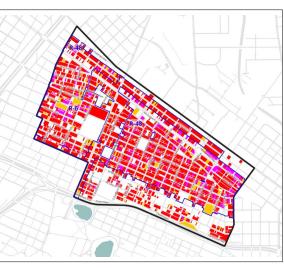


REPRESENTATIVE NEIGHBORHOODS NONCONFORMITIES

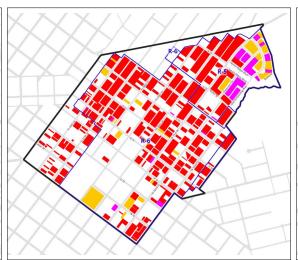




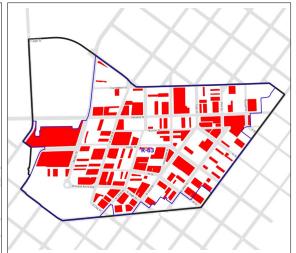
The Fan / Museum District



Church Hill North



Union Hill



Oregon Hill



Predominantly zoned R-6 and R-63 Predominantly zoned R-6 and R-48 Predominantly zoned R-5 and R-6

Up to **62%** of all parcels in Jackson Ward are nonconforming based on form (lot size, lot coverage, building height, frontage) and/or use.

Due to Use

Due to Both

Up to **83%** of all parcels in The Fan

& Museum District are nonconforming

based on form (lot size, coverage,

height, frontage) and/or use.

Due to Use

Due to Form

Due to Both

Up to **65%** of all parcels in Church Hill North are nonconforming based on

height, frontage) and/or use.

form (lot size, lot coverage, building

Due to Use

Due to Form

Predominantly zoned R-63

Up to **51%** of all parcels in Union Hill are nonconforming based on form (lot size, lot coverage, building height, frontage).

Due to Use

Due to Form

Due to Both

Predominantly zoned R-7

Up to **82%** of all parcels in Oregon Hill are nonconforming based on form (lot size, lot coverage, building height, frontage) and/or use.

Due to Use

Due to Form

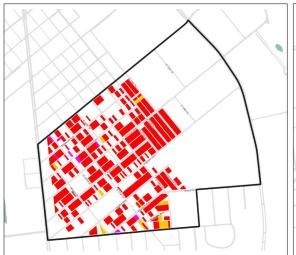
Due to Both

Due to Form

Due to Both

REPRESENTATIVE NEIGHBORHOODS NONCONFORMITIES

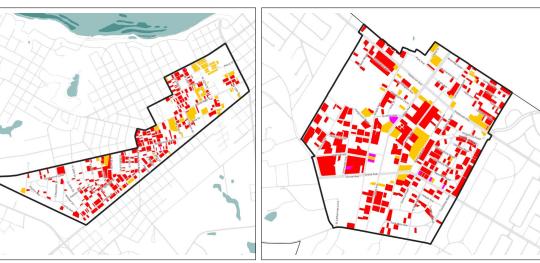




Northern Barton Heights



Swansboro / Swansboro West Three Chopt / Westhampton



Washington Park



Predominantly zoned R-5

68% of all parcels in Oak Grove are nonconforming based on form (lot size, lot coverage, building height, frontage) and/or use.

Due to Use

Due to Form

Due to Both

Predominantly zoned R-5 and R-6

Up to **45%** of all parcels in Northern Barton Heights are nonconforming based on form (lot size, lot coverage, building height, frontage) and/or use.

Due to Use

Due to Form

Due to Both

Predominantly zoned R-5 and R-6

Up to **47%** of all parcels in Swansboro / Swansboro West are nonconforming based on form (lot size, lot coverage, building height, frontage) and/or use.

Due to Use

Due to Form

Due to Both

Predominantly zoned R-4

48% of all parcels in Three Chopt / Westhampton are nonconforming based on form (lot size, lot coverage, building height, frontage) and/or use.

37% of all parcels in Washington Park are nonconforming based on form (lot size, lot coverage, building height, frontage) and/or use.

Due to Use

Due to Form

Due to Both

Due to Use

Predominantly zoned R-5

Due to Form

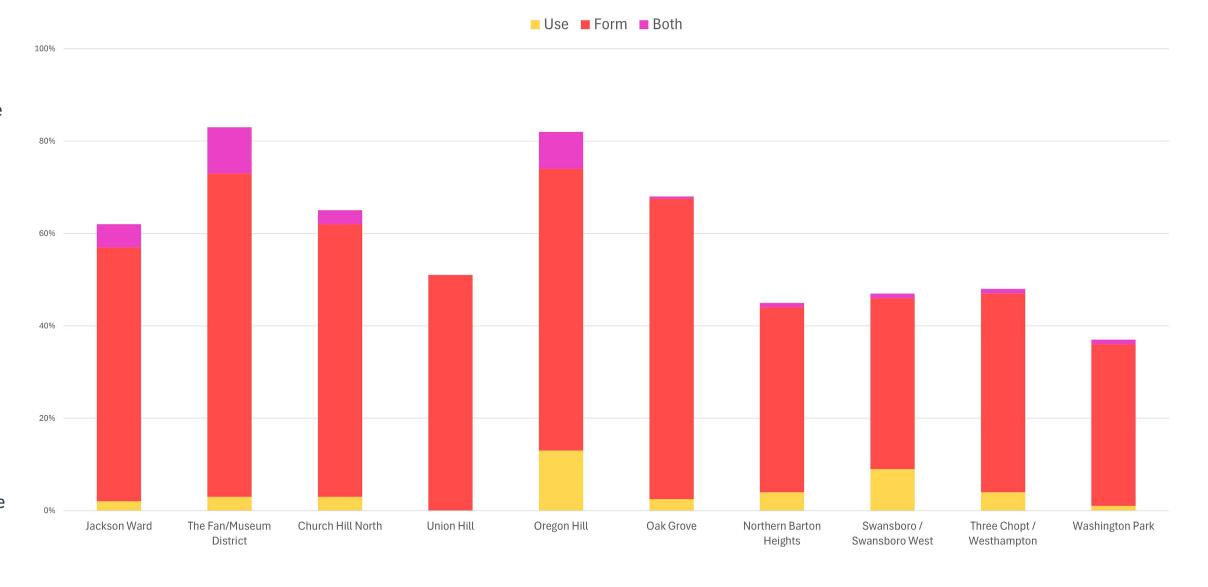
Due to Both

REPRESENTATIVE NEIGHBORHOODS NONCONFORMITIES

Form nonconformity:

- + The parcel is smaller than size minimum*
- + The parcel is narrower than width minimum*
- + The building in the parcel is taller than height maximum
- * Some residential districts include different required minimums depending on the building form. A parcel-by-parcel survey is needed to determine the required zoning minimums.

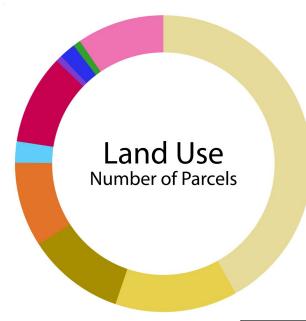
For the neighborhood scale analysis it was assumed most buildings were "detached."

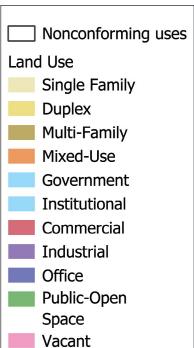


1. JACKSON WARD



LAND USE

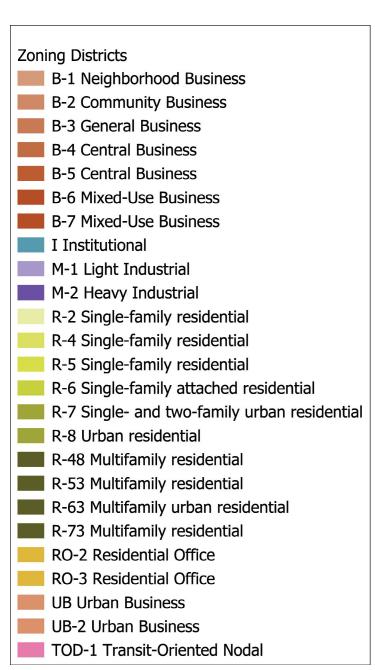


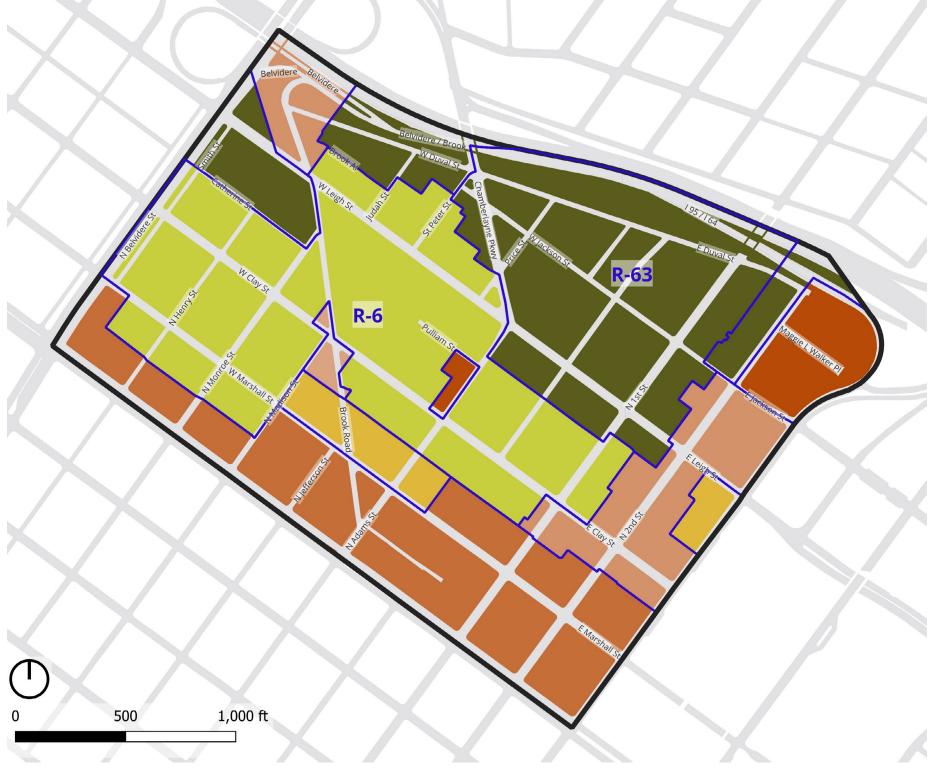




11

CURRENT ZONING





RICHMOND 300 ZONING ORDINANCE REFRESH - Pattern Book DRAFT

SPECIAL USE PERMITS

Special Use Permits (SUPs) by location within the neighborhood.



RESIDENTIAL TYPOLOGY



Single Family

HISTORIC PATTERN

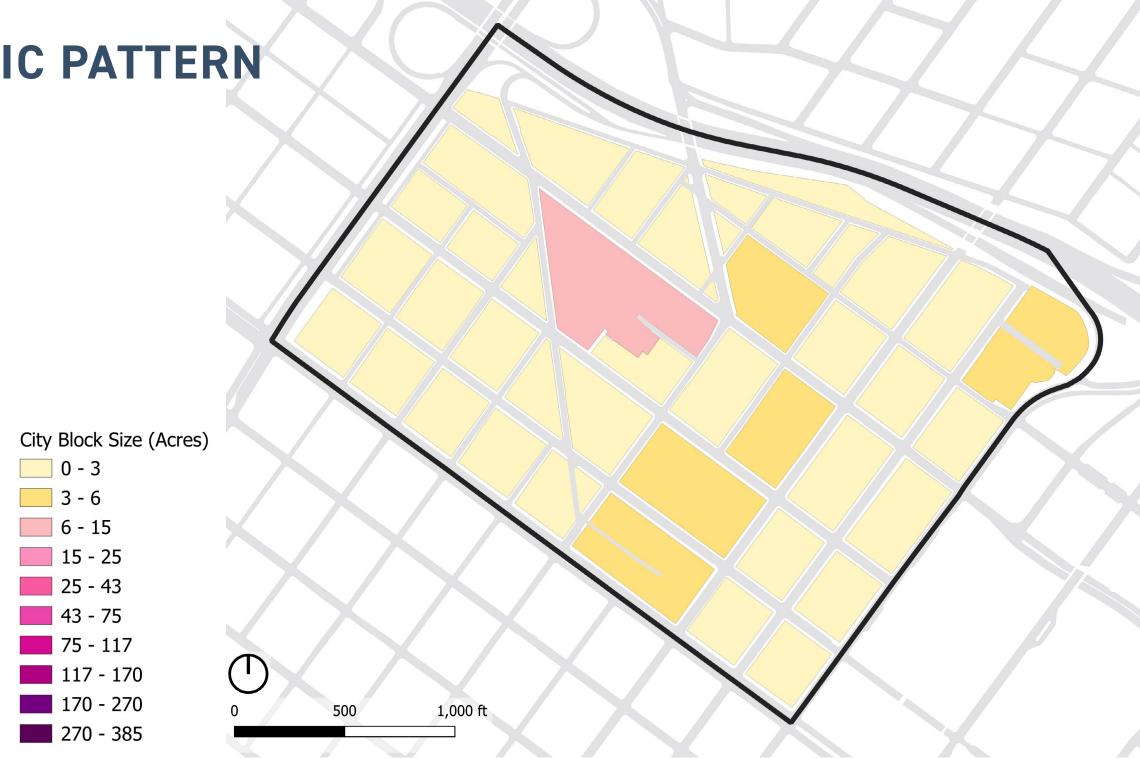
Parcels by Year built



ASR Parcels by Year Built
Prior to 1800
1800 - 1900
1900 - 1920
1920 - 1930
1930 - 1945
1945 - 1960
1960 - 1975
1975 - 1995
1995 - 2010
Post 2010

URBAN FABRIC PATTERN

Blocks by size.



15

PARCEL SIZES



Parcels by size
(thousands of square feet)

0 - 6

6 - 10

10 - 22

22 - 36

36 - 44

44 - 66

66 - 100

100+

PARCEL SIZE NONCONFORMITY

Parcels in yellow may or may not be conforming, depending if they are attached or detached.

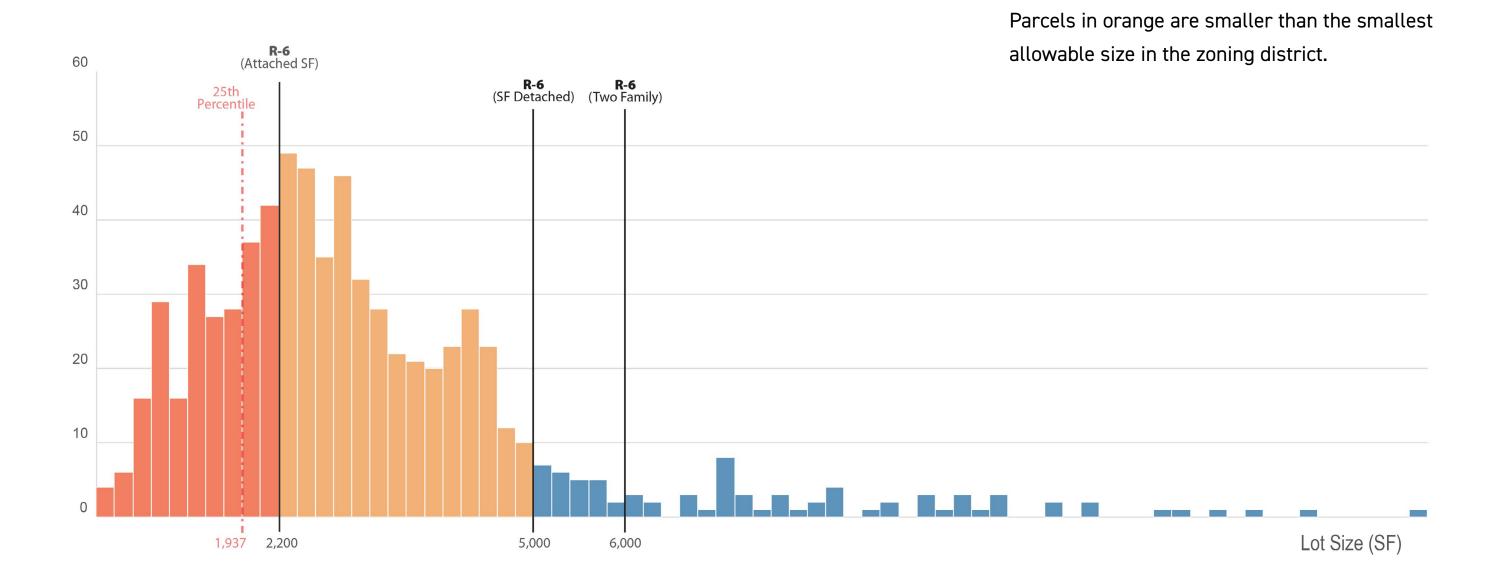
Parcels in orange are smaller than the smallest allowable size in the zoning district.

500 1,000 ft

Parcels larger than all lot size minimums
Parcels between lot size minimums
Parcels smaller than all lot size minimums

PARCEL SIZE DISTRIBUTION

Distribution by parcel size for parcels within the R-6 district



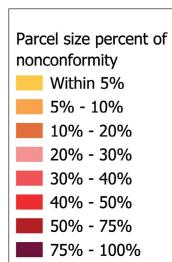
18

Parcels in yellow may or may not be conforming,

depending if they are attached or detached.

PARCEL SIZE NONCONFORMITY

District	Property Type	Min Lot Size
R-6	SFD	5,000 sf
	SFA	2,200 sf
	2FD or 2FA	6,000 sf
R-63	SFD	3,000
	SFA	2,200
	2FD	3,200
	2FA	2,600



^{*} The percentage of nonconformity was calculated using the required minimum for detached buildings.

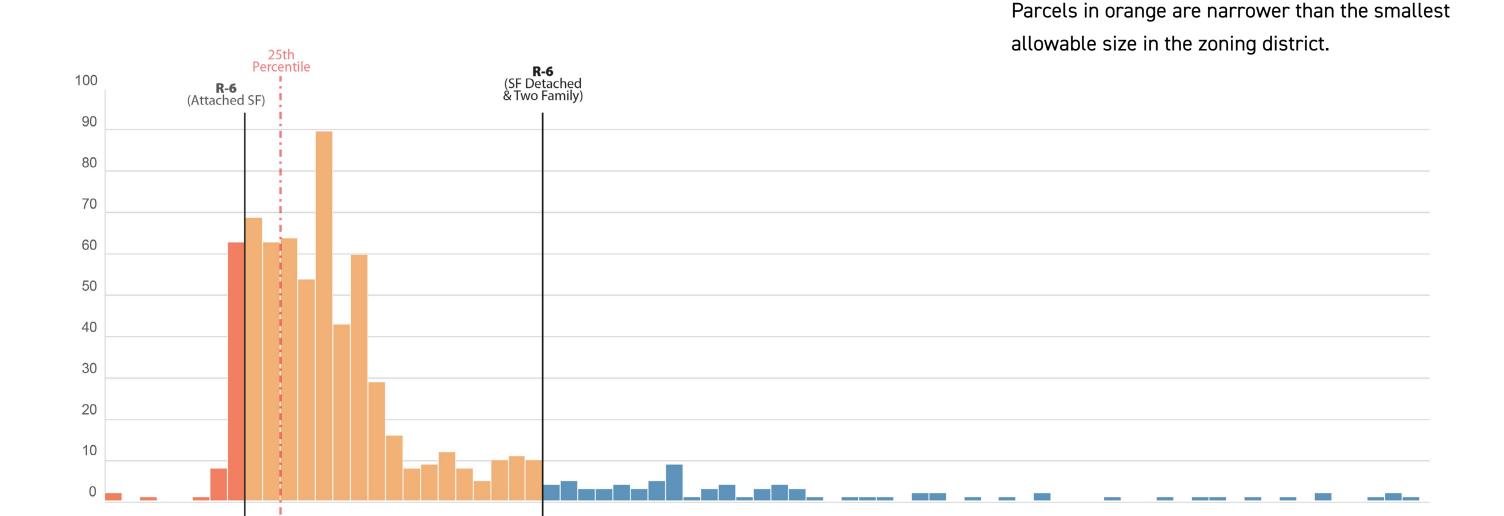


PARCEL FRONTAGE DISTRIBUTION

50 ft

Distribution by parcel width for parcels within the R-6 district

16 ft 20 ft



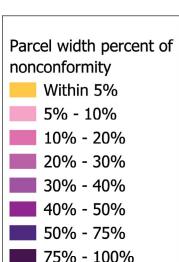
Lot Width (feet)

Parcels in yellow may or may not be conforming,

depending if they are attached or detached.

PARCEL FRONTAGE

District	Property Type	Min Lot Width
R-6	SFD	50 ft
	SFA	16 ft
	2FD or 2FA	50 ft
R-63	SFD	25
	SFA	16
	2FD	27
	2FA	20



^{*} The percentage of nonconformity was calculated using the required minimum for detached buildings. 75% - 100%



NONCONFORMITIES

Up to **62%** of all parcels in Jackson Ward are nonconforming based on form (lot size, lot coverage, building height, frontage) and/or use.

2% Due to Use

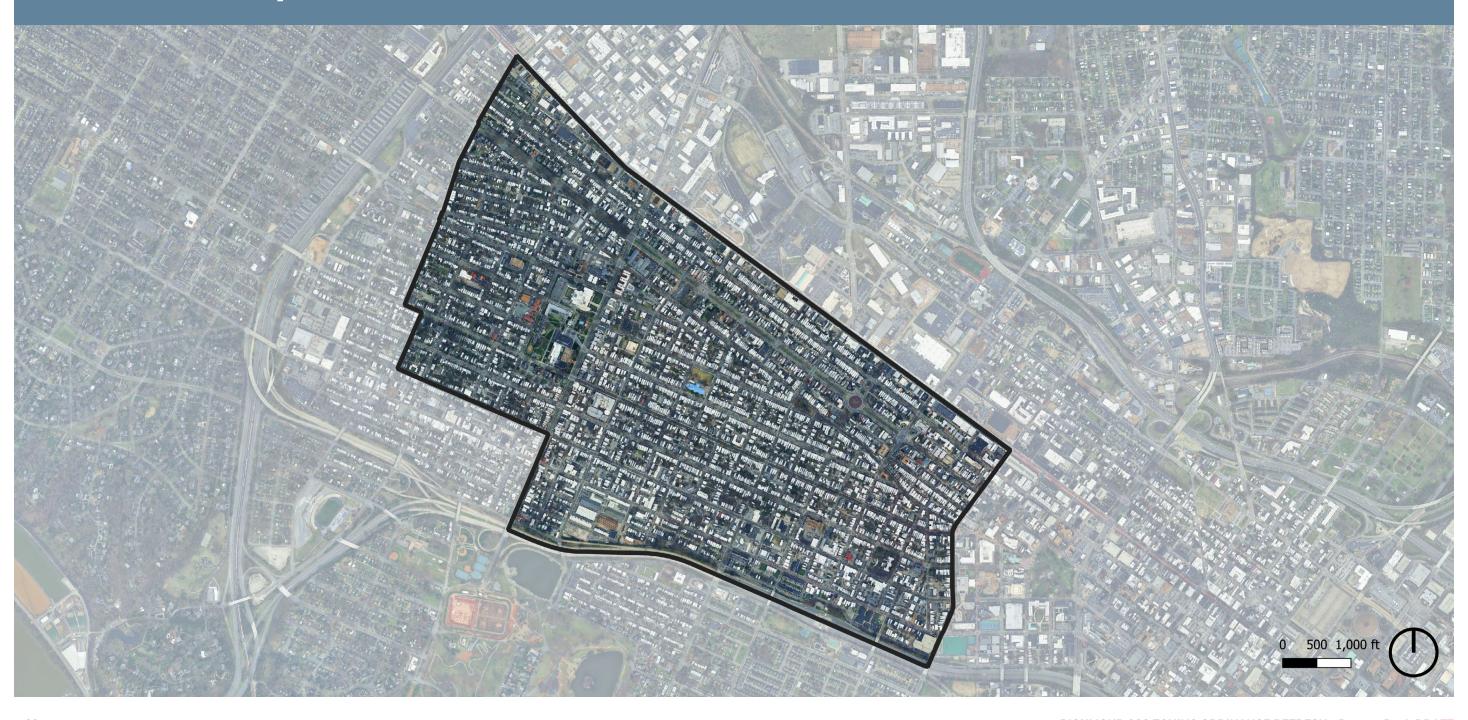
55% Due to Form

5% Due to Both

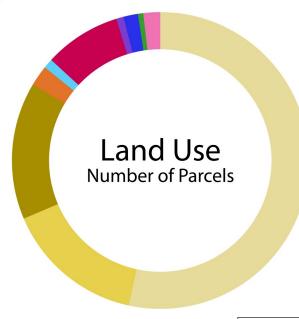
Predominantly zoned R-6 and R-63

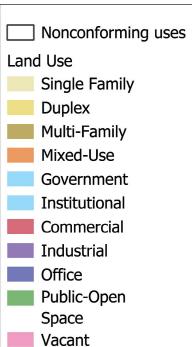


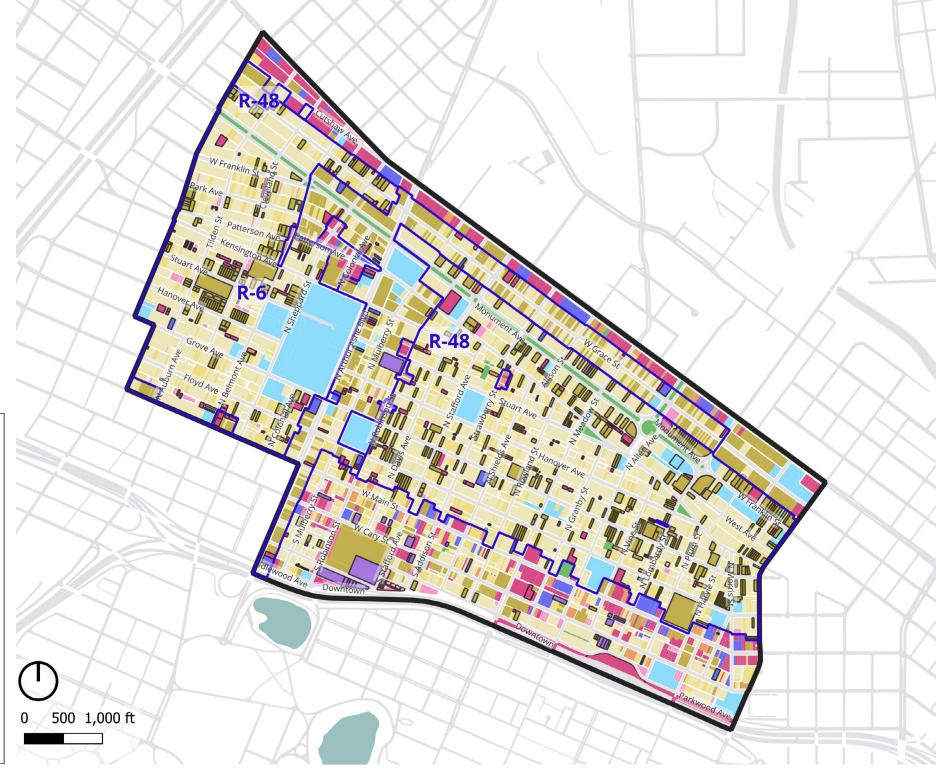
2. THE FAN / MUSEUM DISTRICT



LAND USE



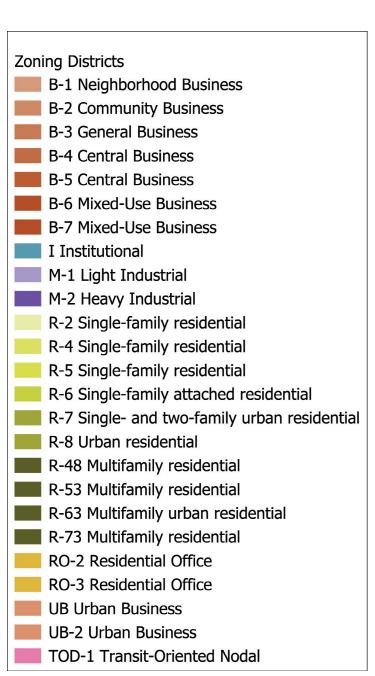


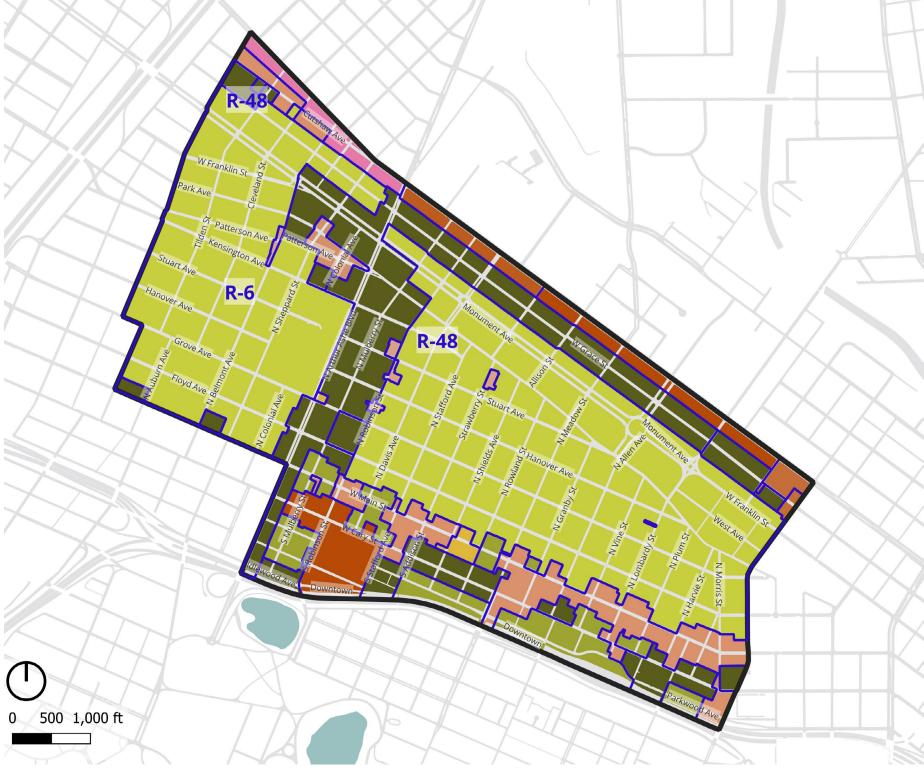


24

25

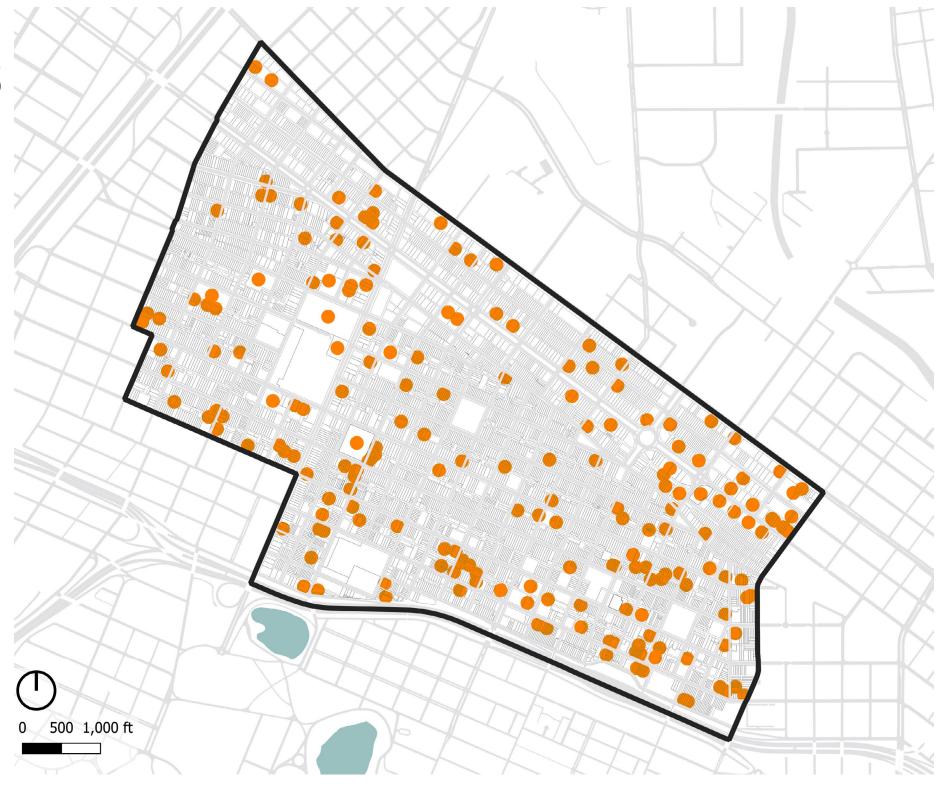
CURRENT ZONING



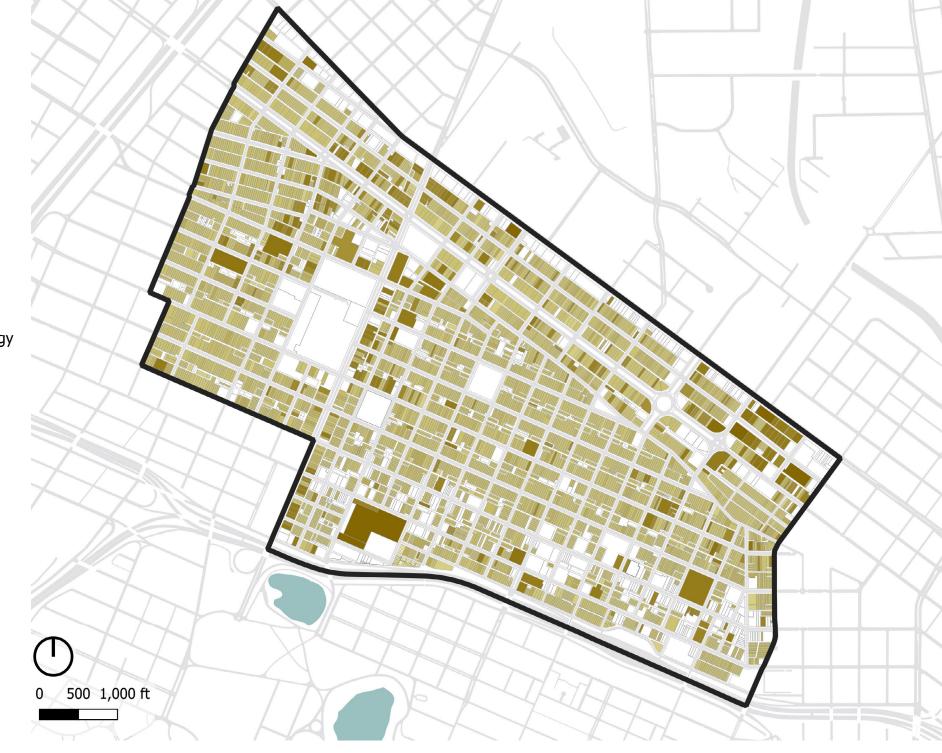


SPECIAL USE PERMITS

Special Use Permits (SUPs) by location within the neighborhood.



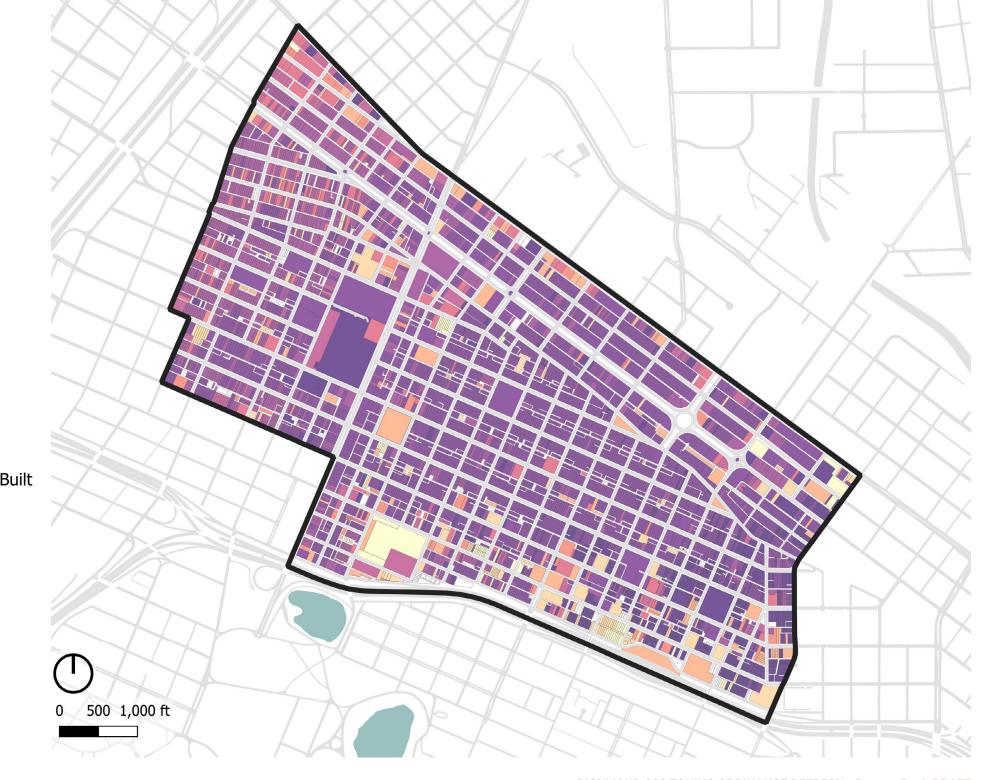
RESIDENTIAL TYPOLOGY



One Story
Single Family

HISTORIC PATTERN

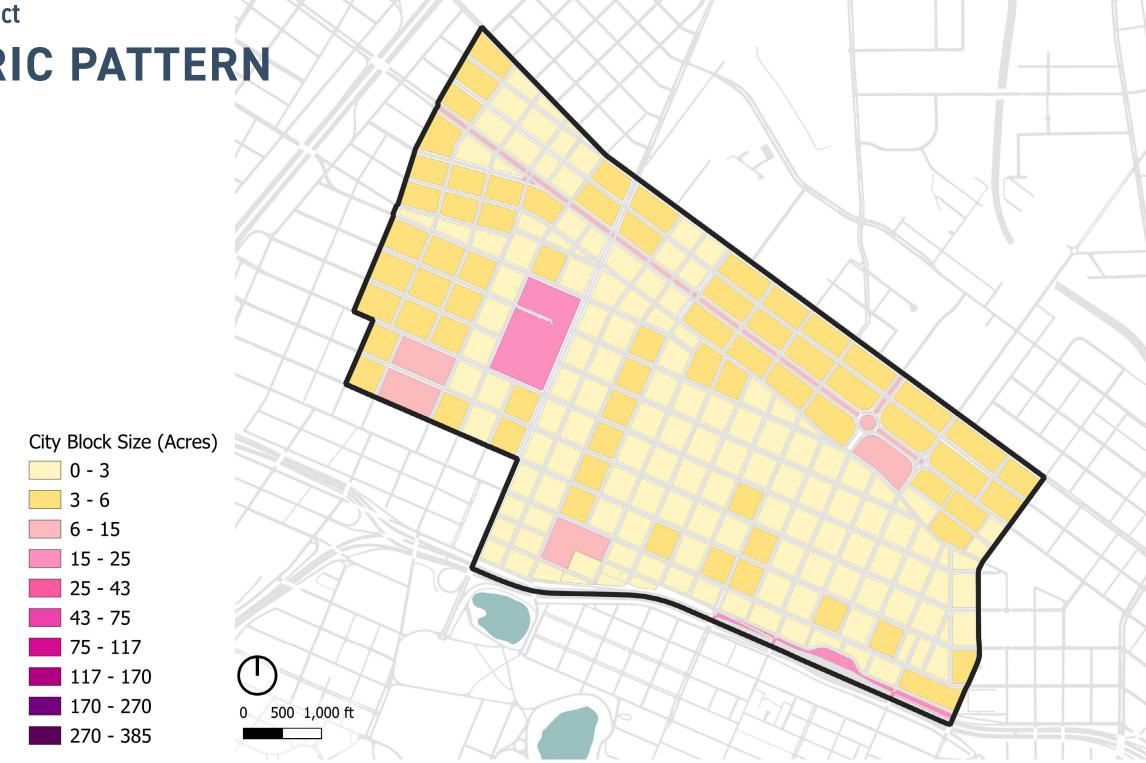
Parcels by Year built



ASR Parcels by Year Built
Prior to 1800
1800 - 1900
1900 - 1920
1920 - 1930
1930 - 1945
1945 - 1960
1960 - 1975
1975 - 1995
1995 - 2010
Post 2010

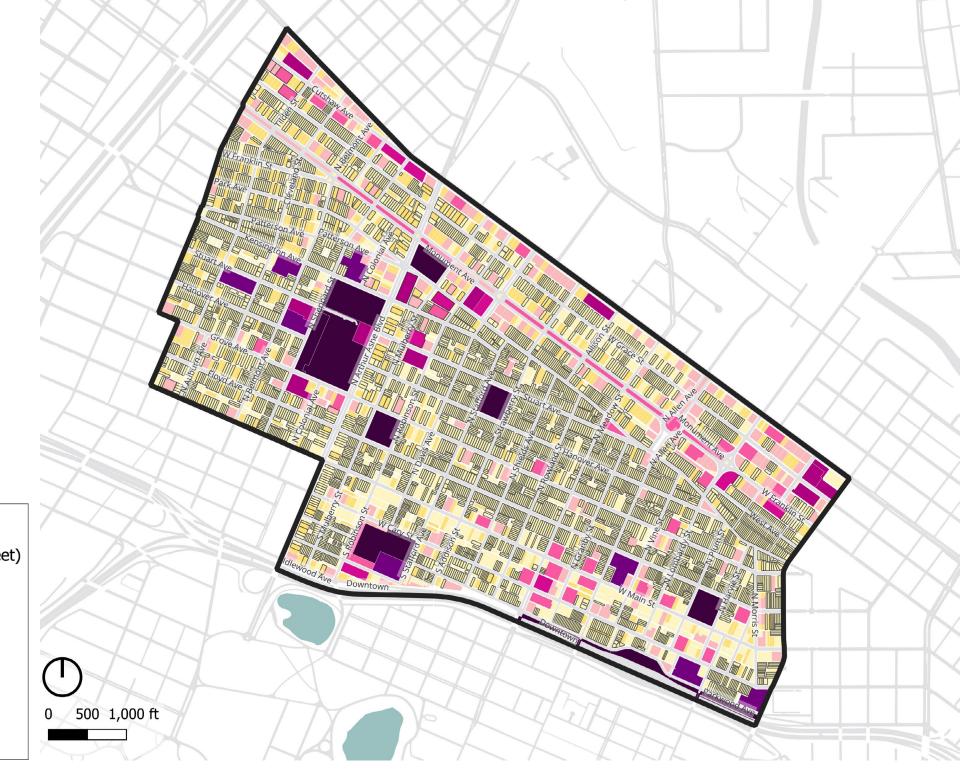
URBAN FABRIC PATTERN

Blocks by size.



29

PARCEL SIZES



Parcels by size
(thousands of square feet)

0 - 6

6 - 10

10 - 22

22 - 36

36 - 44

44 - 66

66 - 100

100+

PARCEL SIZE NONCONFORMITY

Parcels in yellow may or may not be conforming, depending if they are attached or detached.

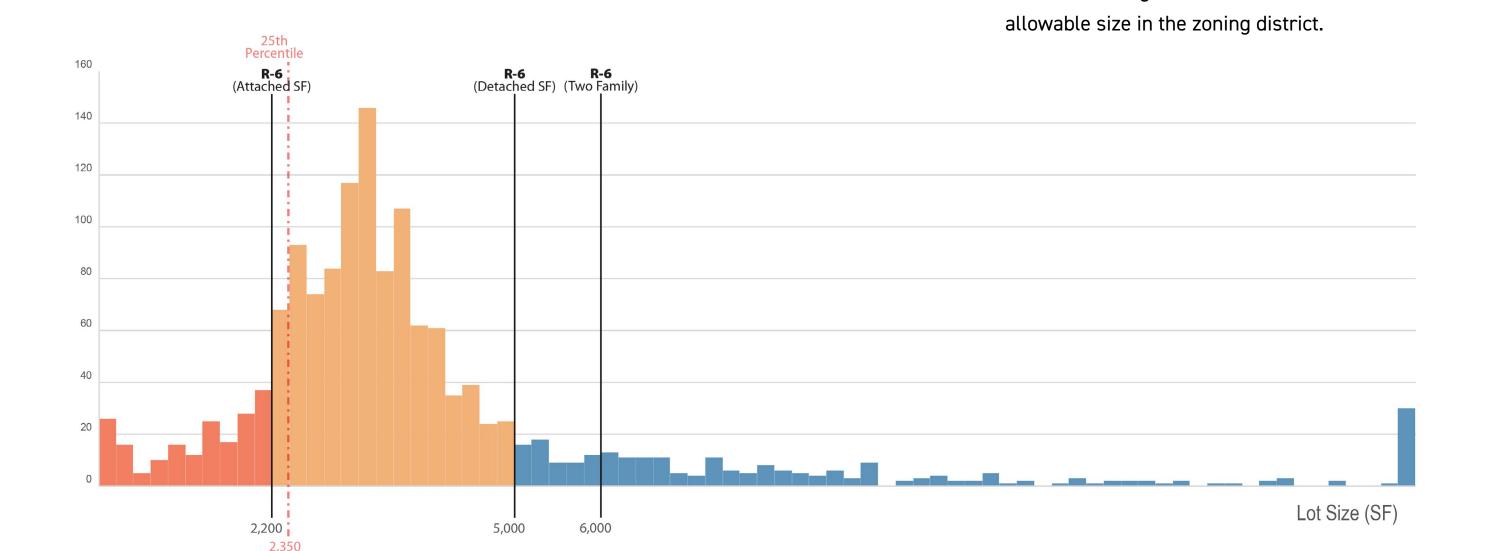
Parcels in orange are smaller than the smallest allowable size in the zoning district.

0 500 1,000 ft

Parcels larger than all lot size minimums
Parcels between lot size minimums
Parcels smaller than all lot size minimums

PARCEL SIZE DISTRIBUTION

Distribution by parcel size for parcels within the R-6 district



32

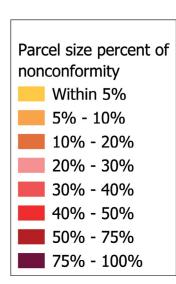
Parcels in yellow may or may not be conforming,

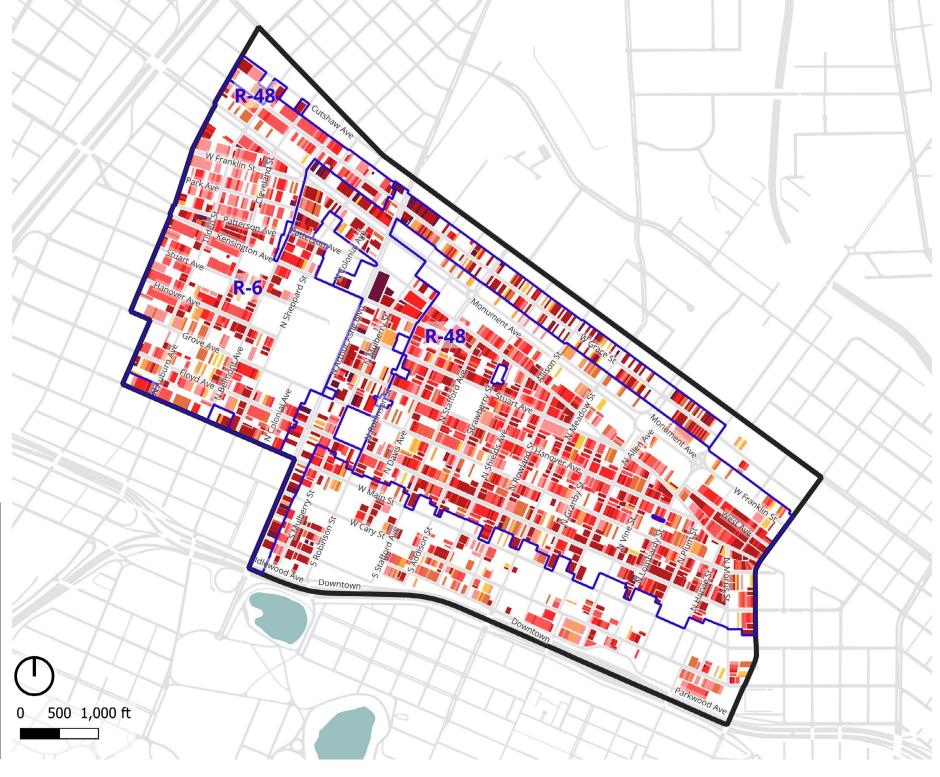
Parcels in orange are smaller than the smallest

depending if they are attached or detached.

PARCEL SIZE NONCONFORMITY

District	Property Type	Min Lot Size
R-6	SFD	5,000 sf
	SFA	2,200 sf
	2FD or 2FA	6,000 sf

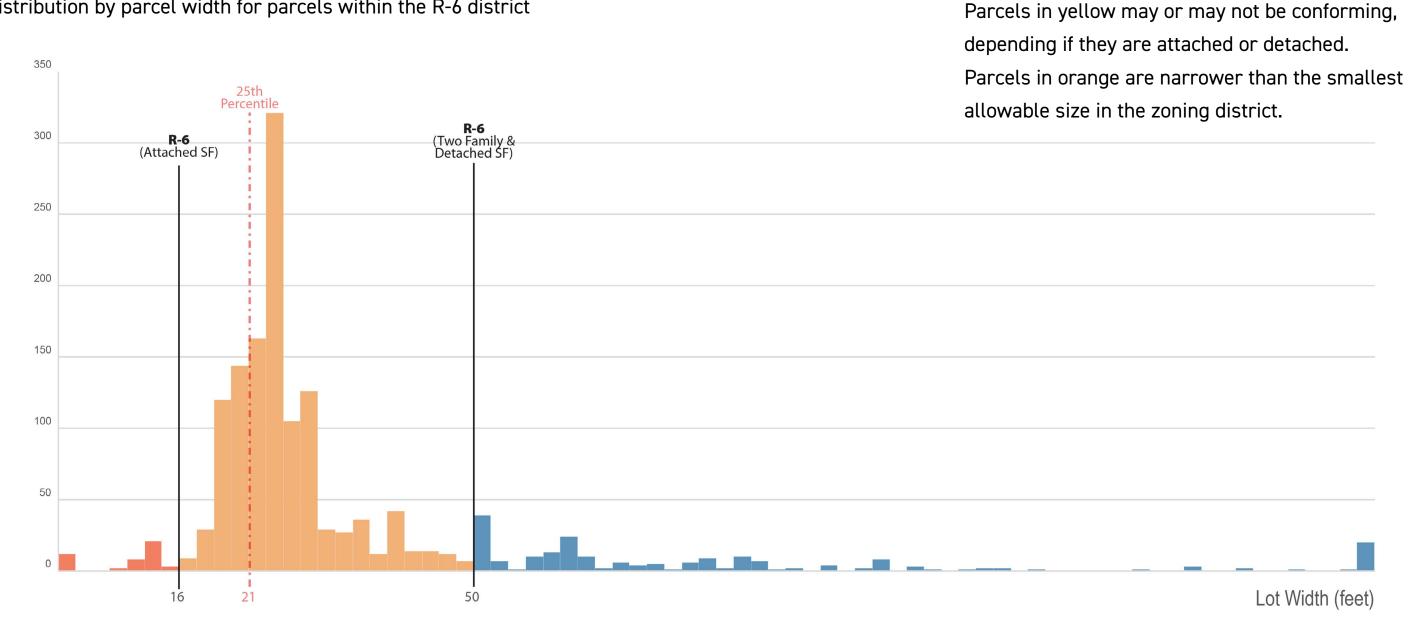




^{*} The percentage of nonconformity was calculated using the required minimum for detached buildings.

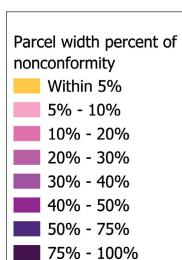
PARCEL FRONTAGE DISTRIBUTION

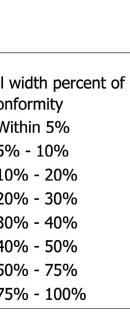
Distribution by parcel width for parcels within the R-6 district

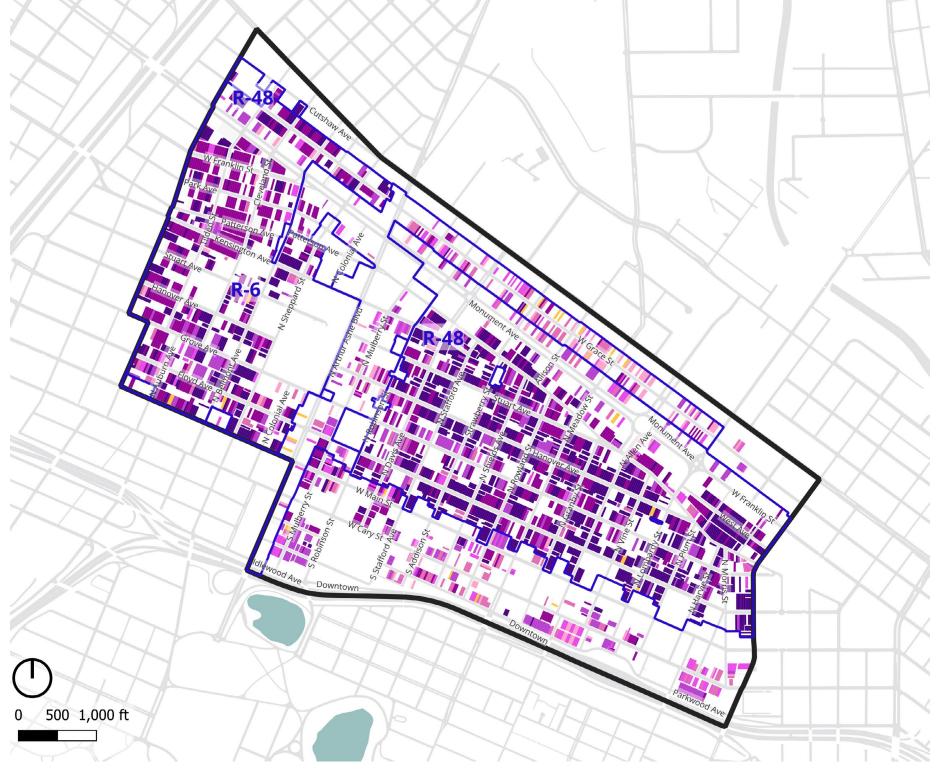


PARCEL FRONTAGE

District	Property Type	Min Lot Width
R-6	SFD	50 ft
	SFA	16 ft
	2FD or 2FA	50 ft







* The percentage of nonconformity was calculated using the required minimum for detached buildings.

NONCONFORMITIES

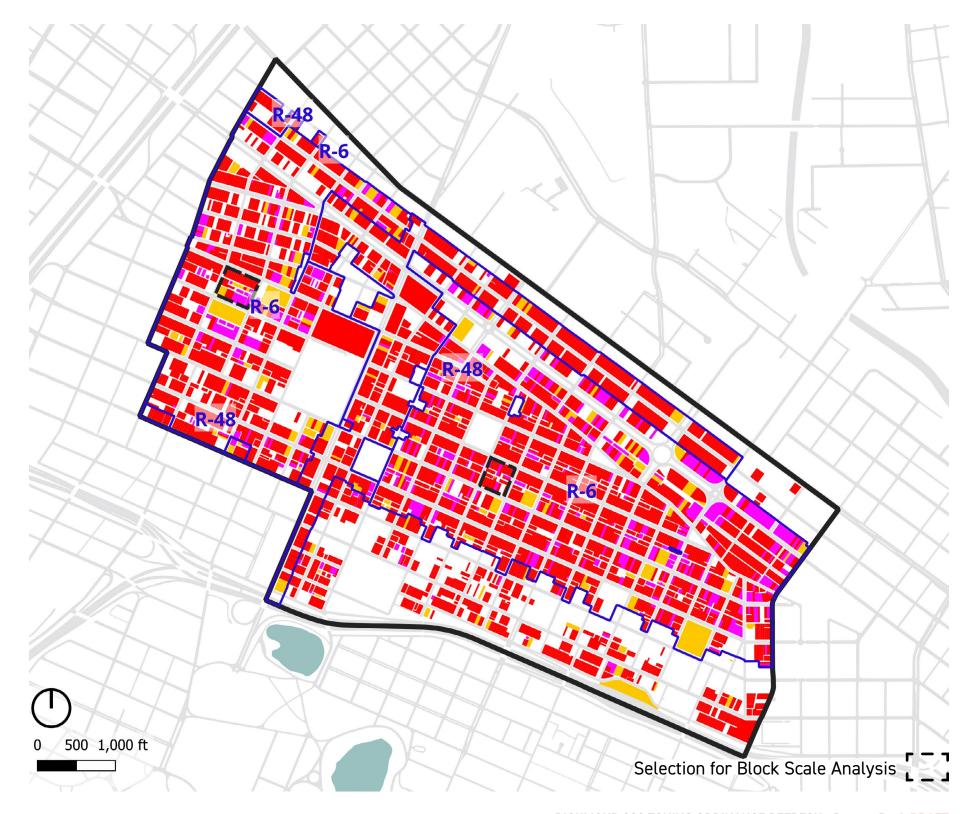
Up to **83%** of all parcels in The Fan / Museum District are nonconforming based on lot size, lot coverage, building height, frontage, and/or use.

3% Due to Use

70% Due to Form

10% Due to Both

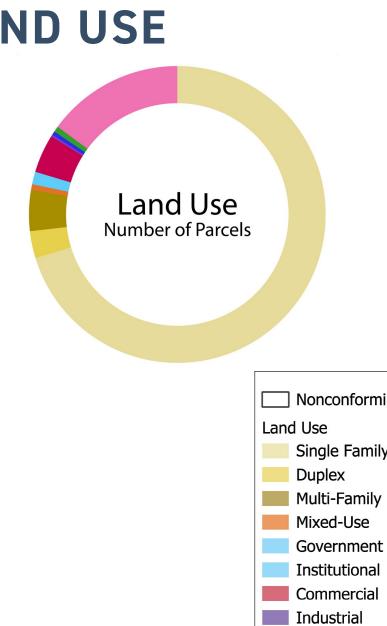
Predominantly zoned R-6 and R-48

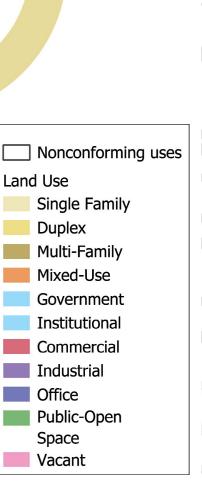


3. CHURCH HILL NORTH



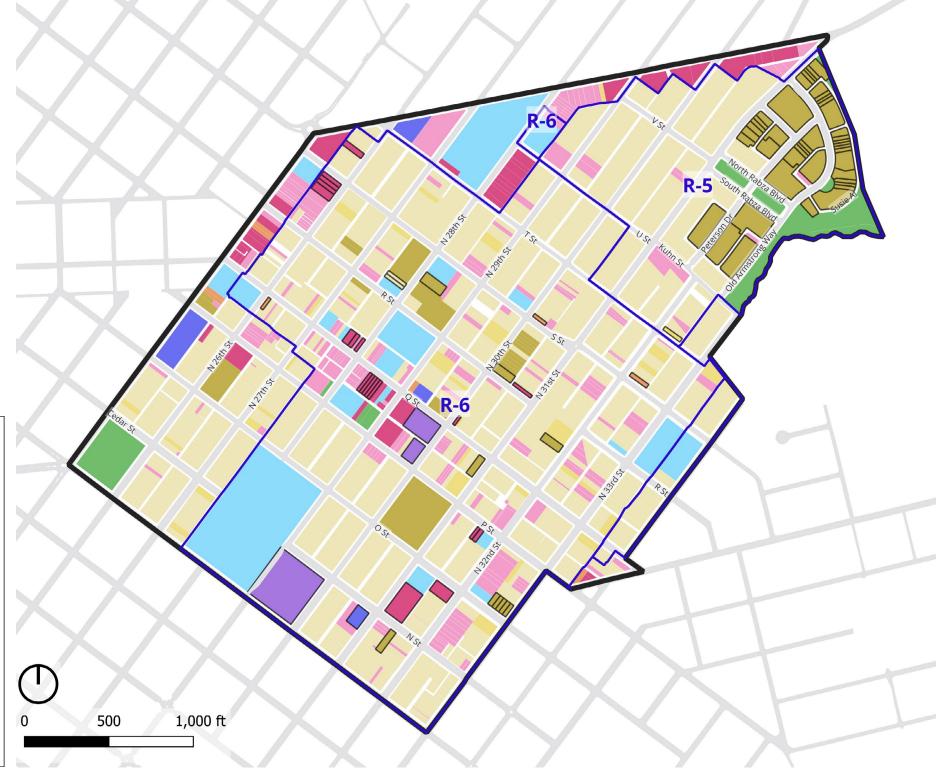
LAND USE



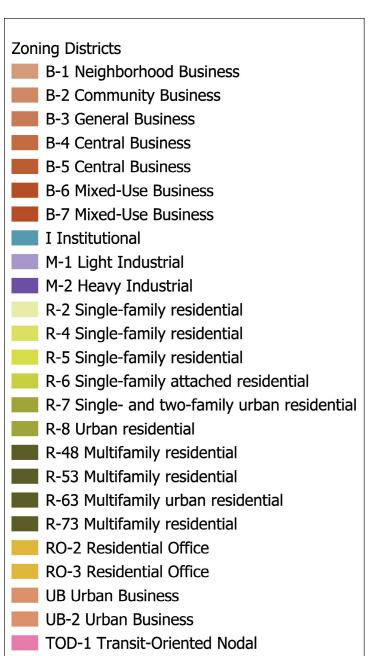


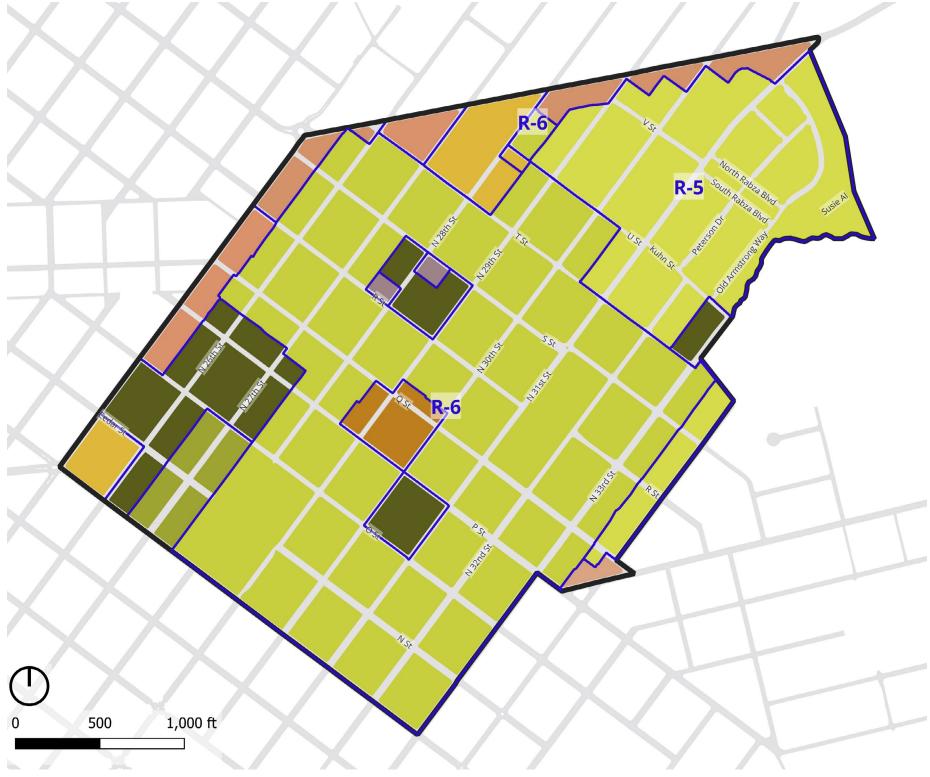
Office

Space



CURRENT ZONING





SPECIAL USE PERMITS

Special Use Permits (SUPs) by location within the neighborhood.



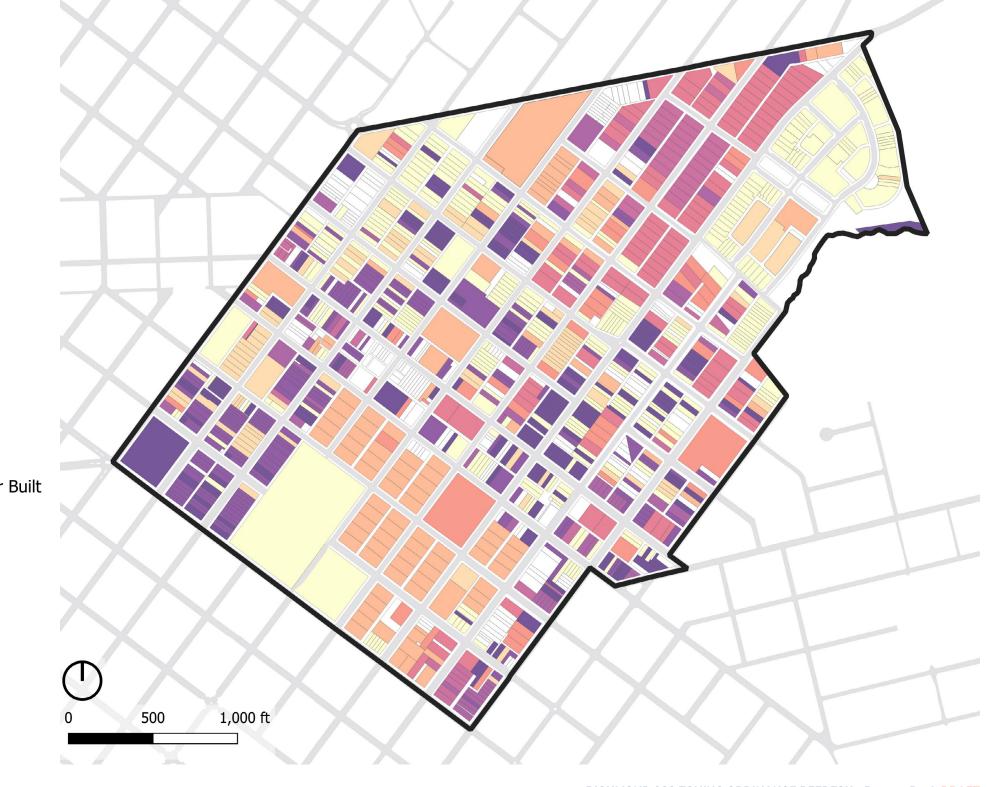
RESIDENTIAL TYPOLOGY



Single Family

HISTORIC PATTERN

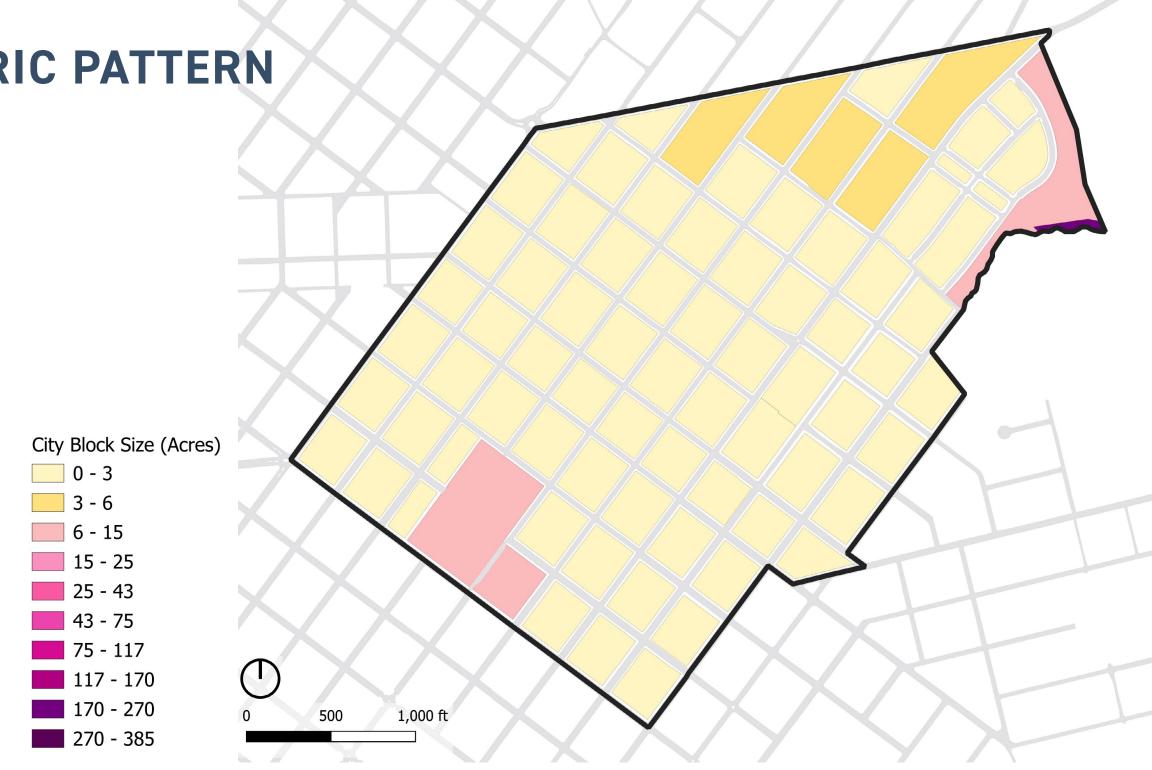
Parcels by Year built



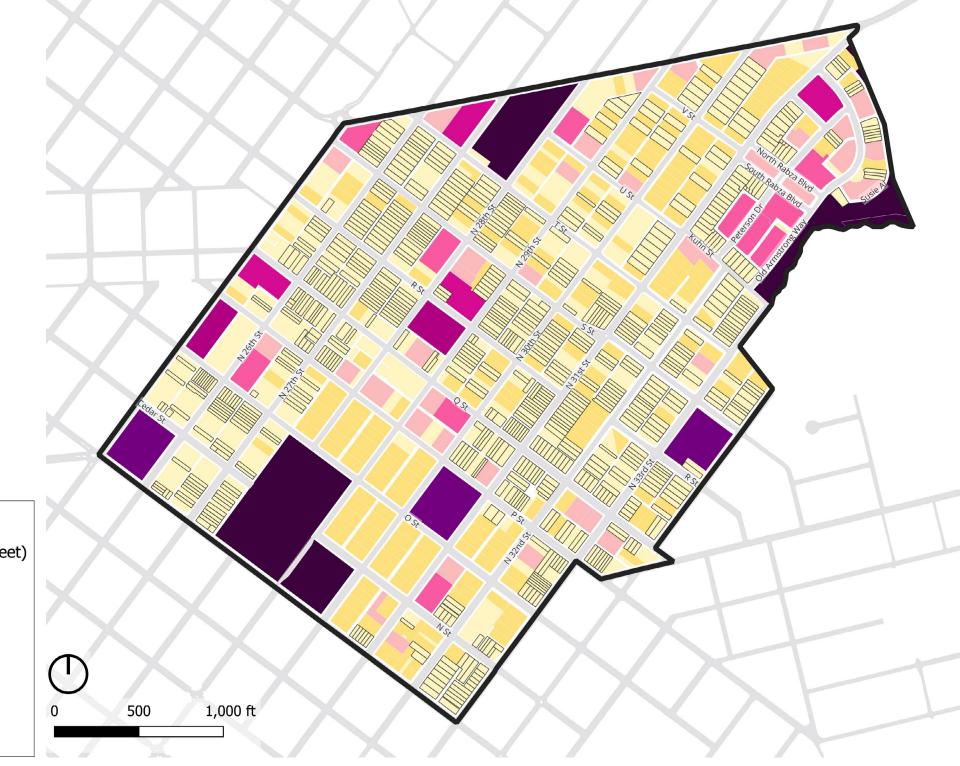
ASR Parcels by Year Built
Prior to 1800
1800 - 1900
1900 - 1920
1920 - 1930
1930 - 1945
1945 - 1960
1960 - 1975
1975 - 1995
1995 - 2010
Post 2010

URBAN FABRIC PATTERN

Blocks by size.



PARCEL SIZES



Parcels by size
(thousands of square feet)

0 - 6

6 - 10

10 - 22

22 - 36

36 - 44

44 - 66

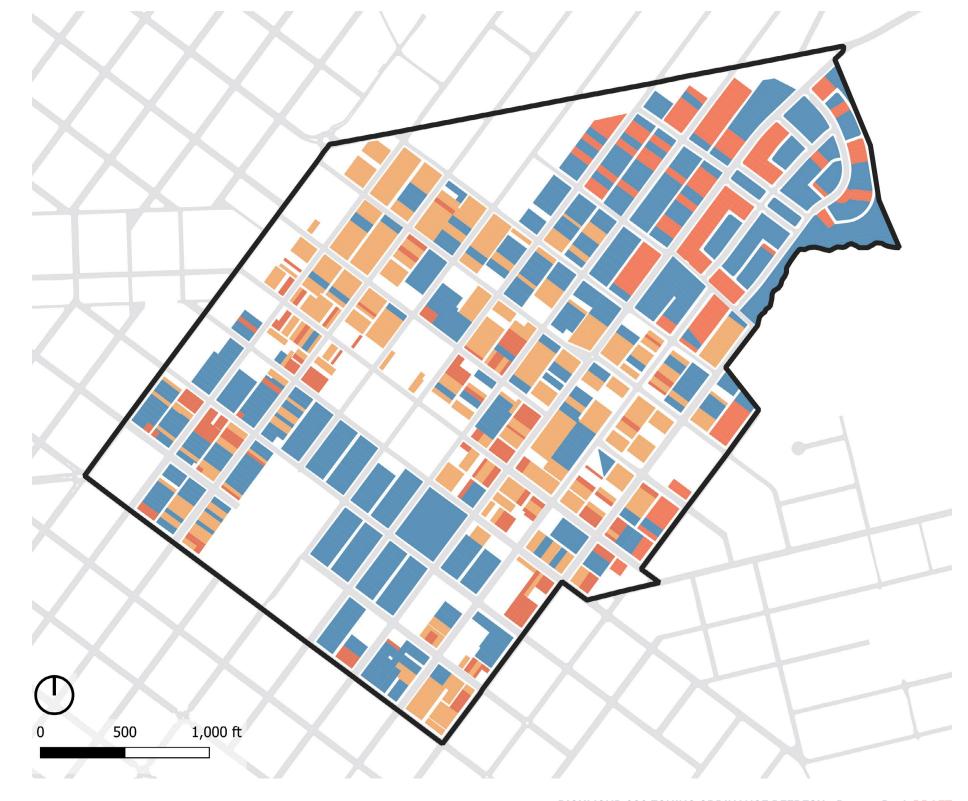
66 - 100

100+

PARCEL SIZE NONCONFORMITY

Parcels in yellow may or may not be conforming, depending if they are attached or detached.

Parcels in orange are smaller than the smallest allowable size in the zoning district.



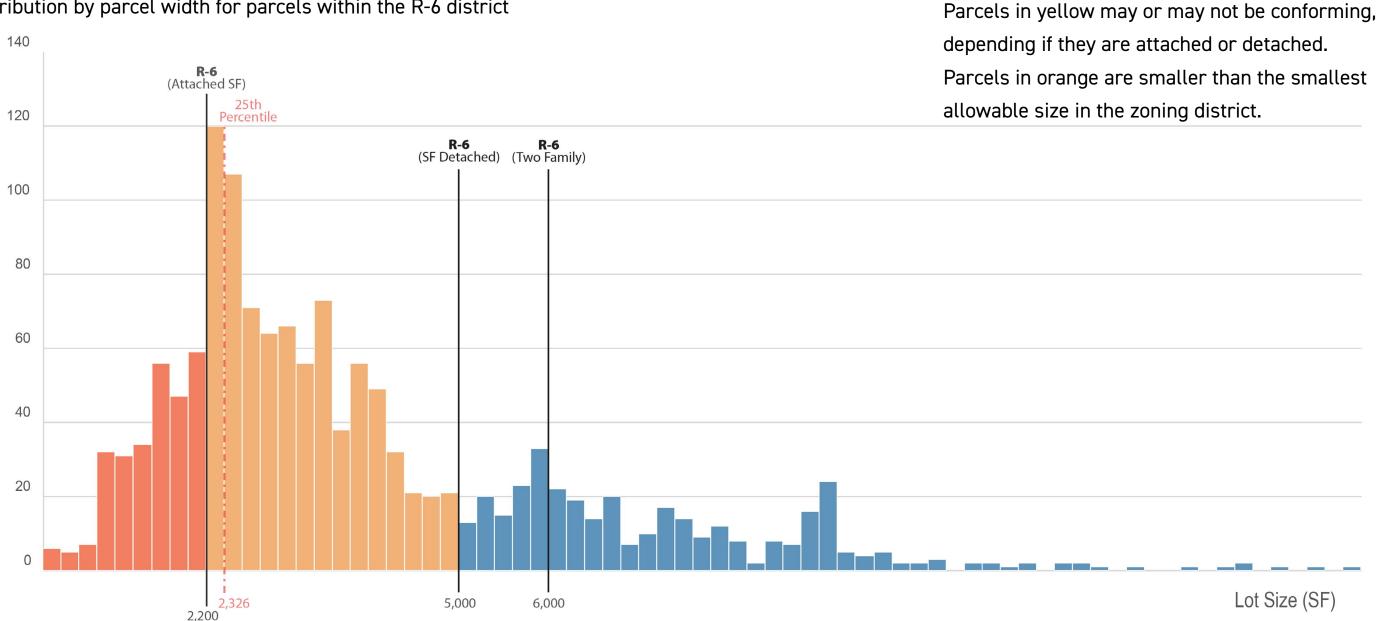
Parcels larger than all lot size minimums

Parcels between lot size minimums

Parcels smaller than all lot size minimums

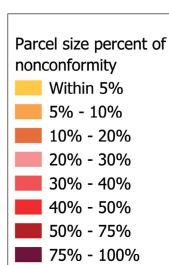
PARCEL SIZE DISTRIBUTION

Distribution by parcel width for parcels within the R-6 district

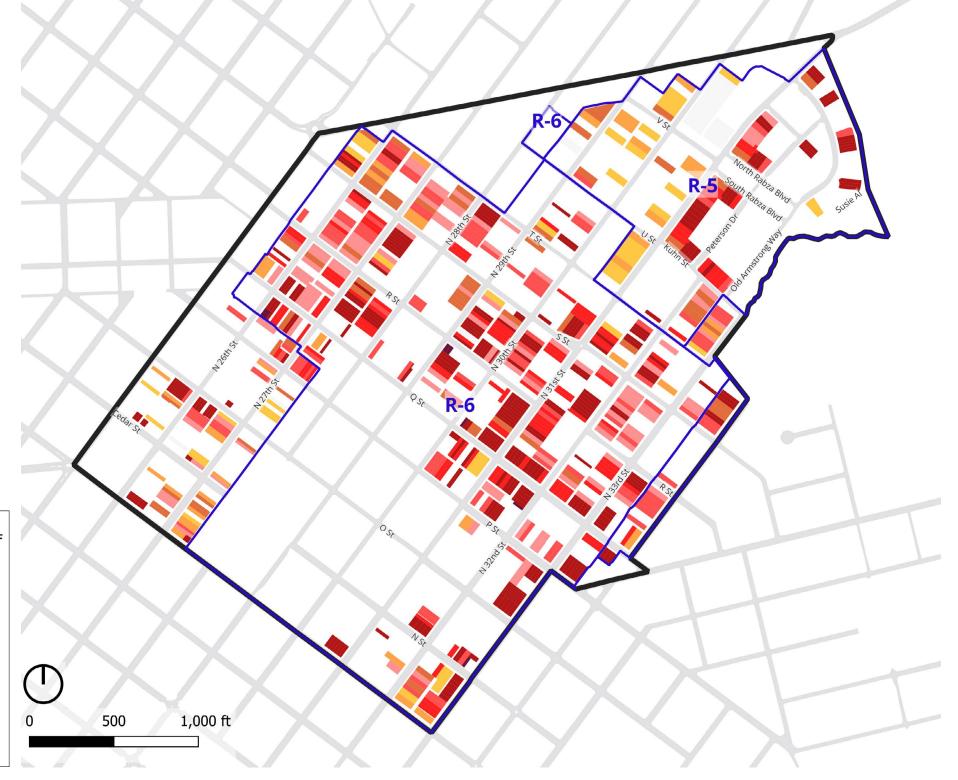


PARCEL SIZE NONCONFORMITY

District	Property Type	Min Lot Size
R-5	SFD	6,000 sf
R-6	SFD	5,000 sf
	SFA	2,200 sf
	2FD or 2FA	6,000 sf

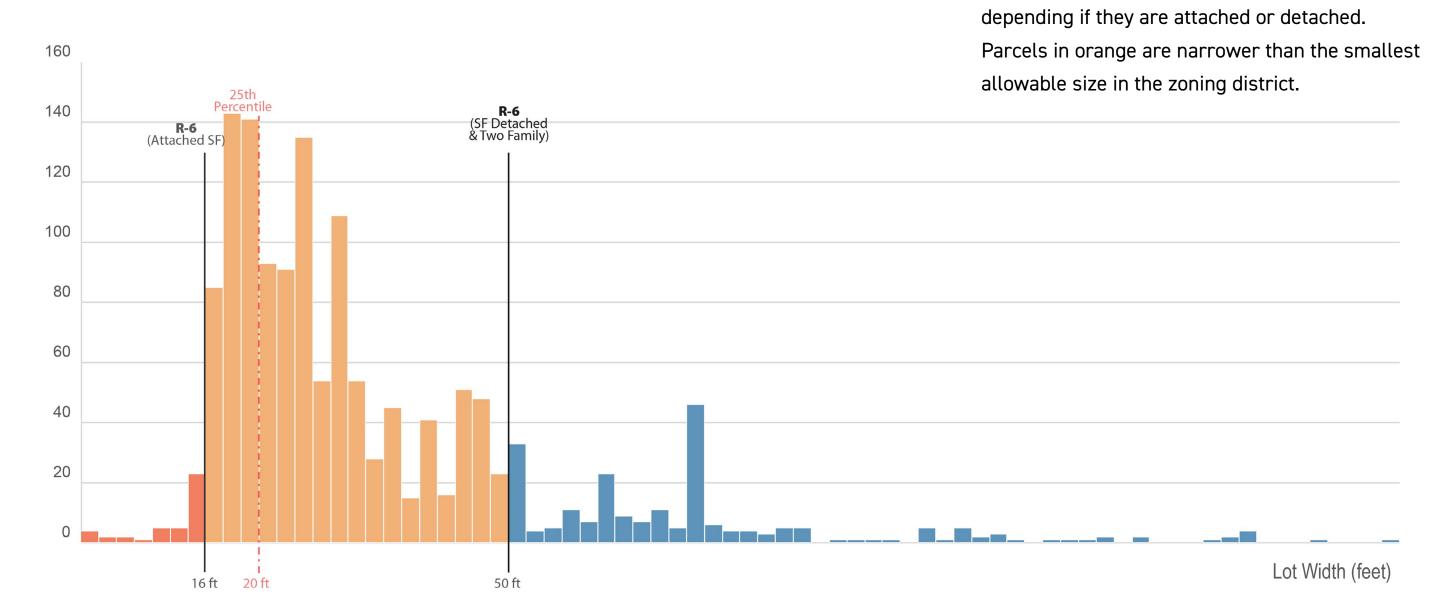


^{*} The percentage of nonconformity was calculated using the required minimum for detached buildings.



PARCEL FRONTAGE DISTRIBUTION

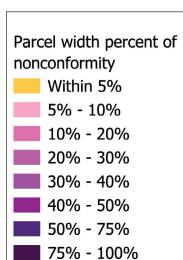
Distribution by parcel width for parcels within the R-6 district

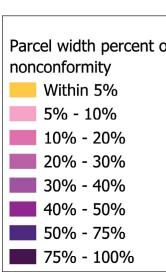


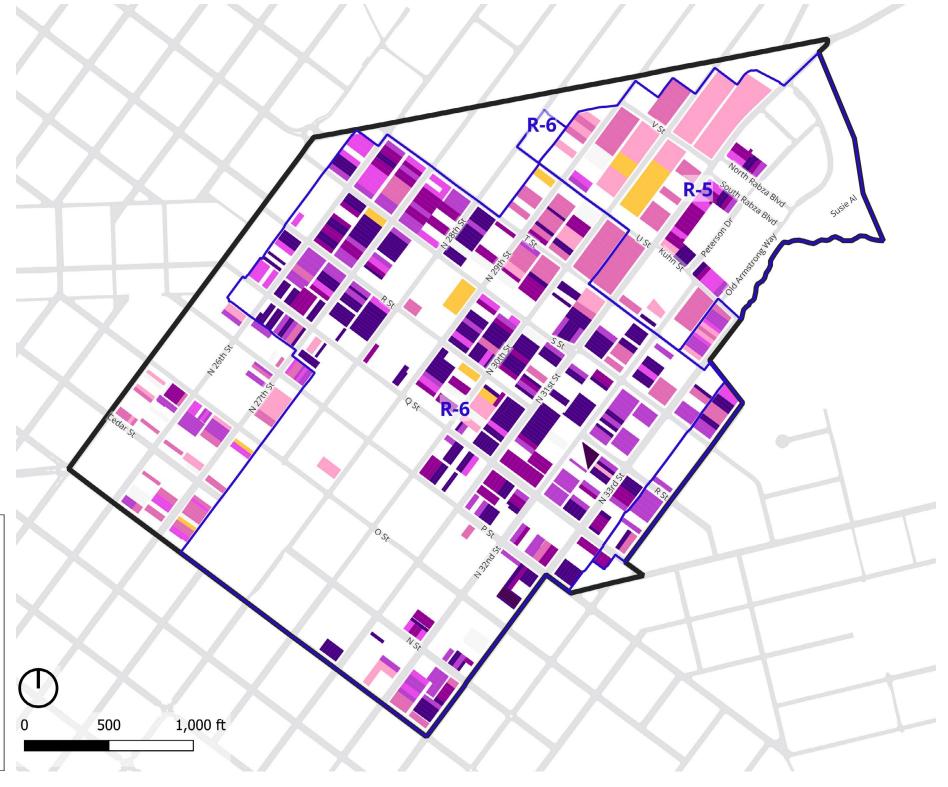
Parcels in yellow may or may not be conforming,

PARCEL FRONTAGE

District	Property Type	Min Lot Width
R-5	SFD	50 ft
R-6	SFD	50 ft
	SFA	16 ft
	2FD or 2FA	50 ft







calculated using the required minimum for detached buildings.

* The percentage of nonconformity was

NONCONFORMITIES

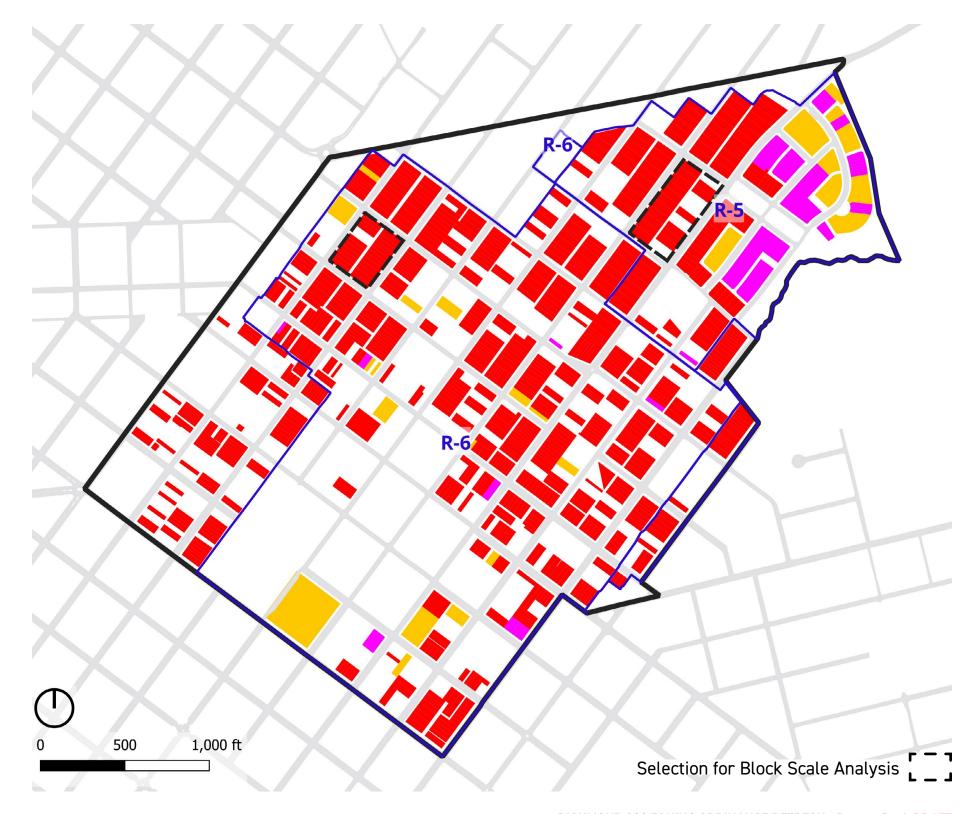
Up to **65%** of all parcels in Church Hill North are nonconforming based on lot size, lot coverage, building height, frontage, and/or use.

3% Due to Use

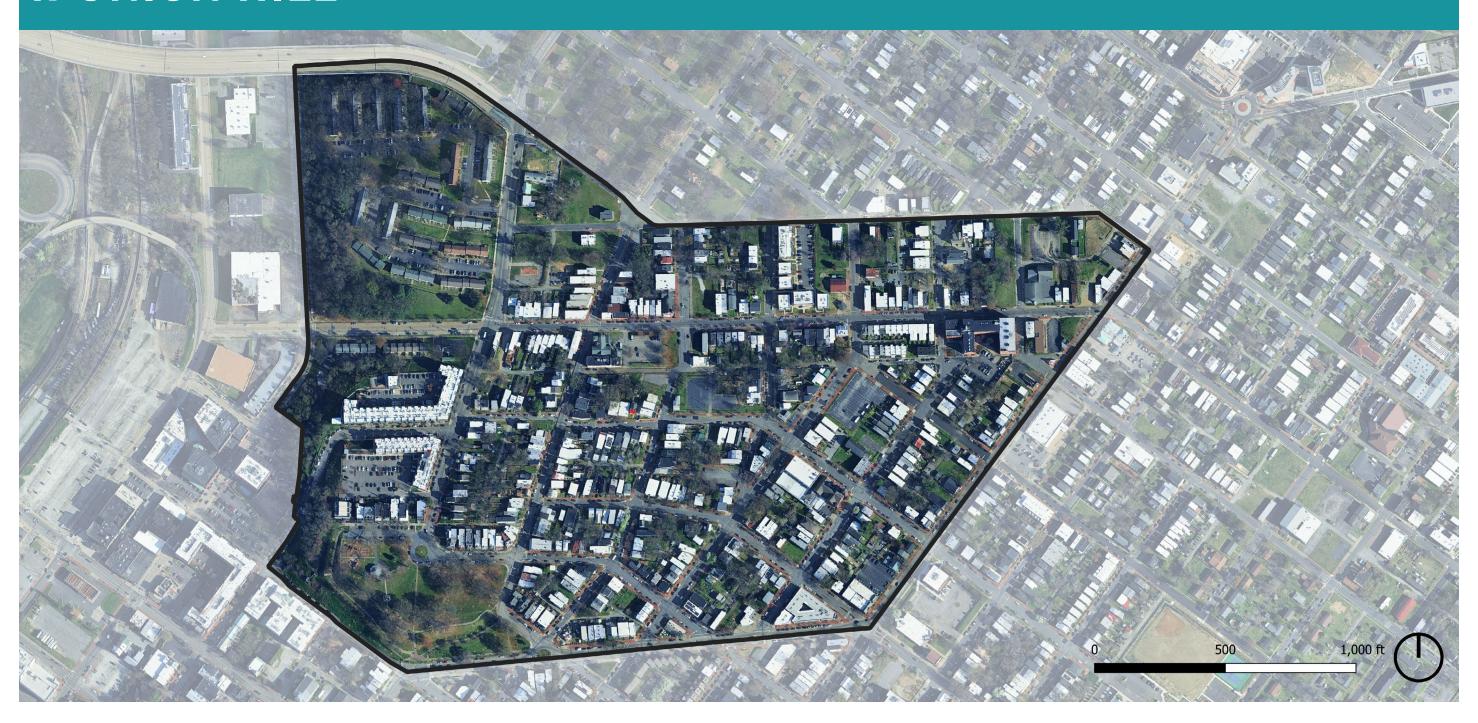
59% Due to Form

3% Due to Both

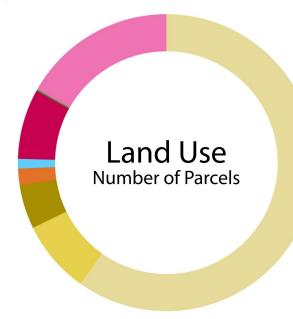
Predominantly zoned R-6 and R-5

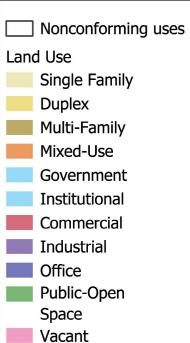


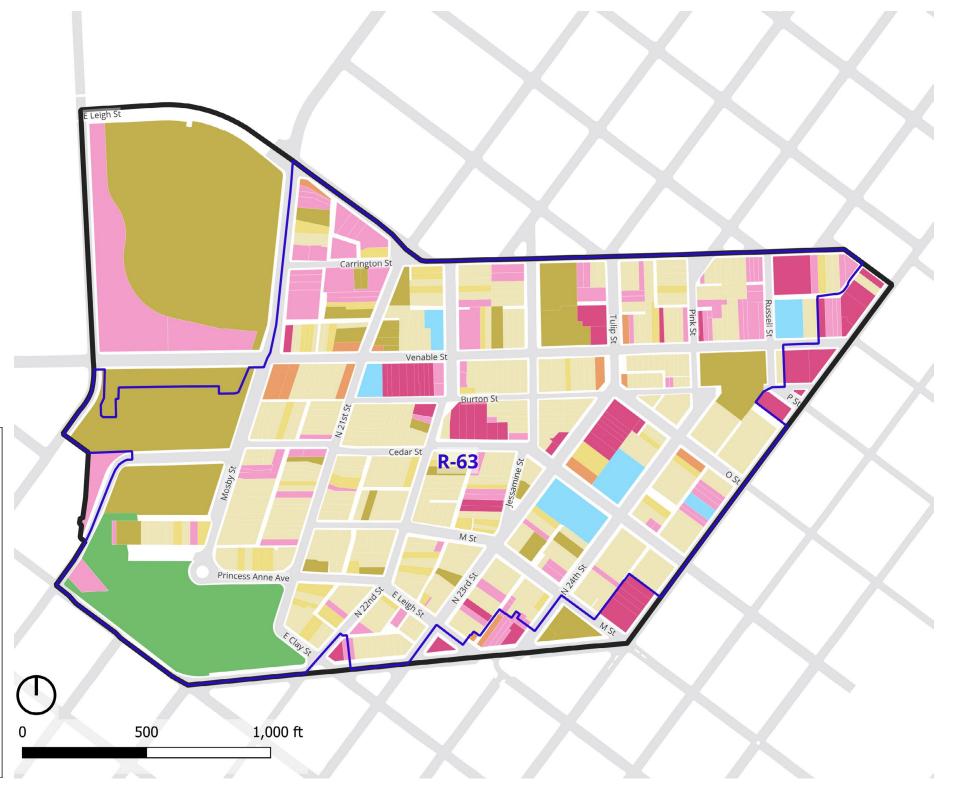
4. UNION HILL



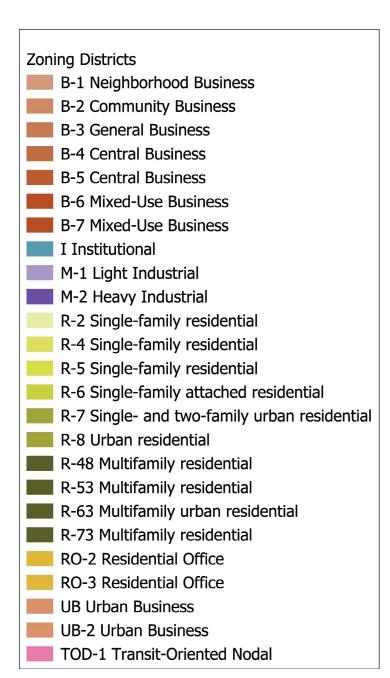
LAND USE

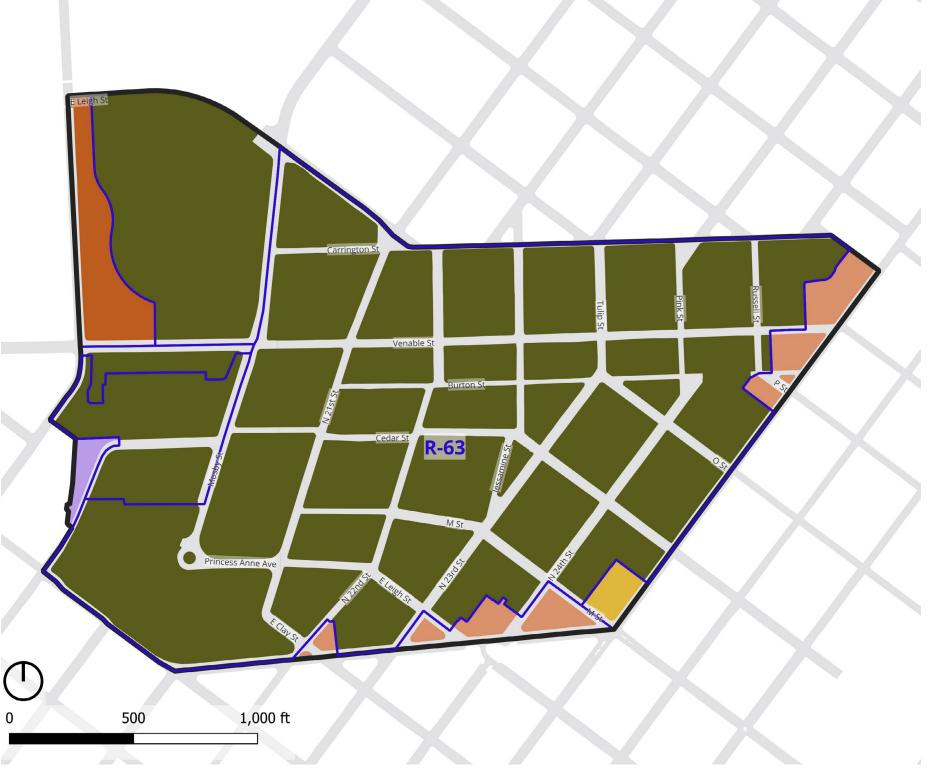






CURRENT ZONING





SPECIAL USE PERMITS

Special Use Permits (SUPs) by location within the neighborhood.



RESIDENTIAL TYPOLOGY



HISTORIC PATTERN

Parcels by Year built



URBAN FABRIC PATTERN

0 - 3

6 - 15

15 - 25

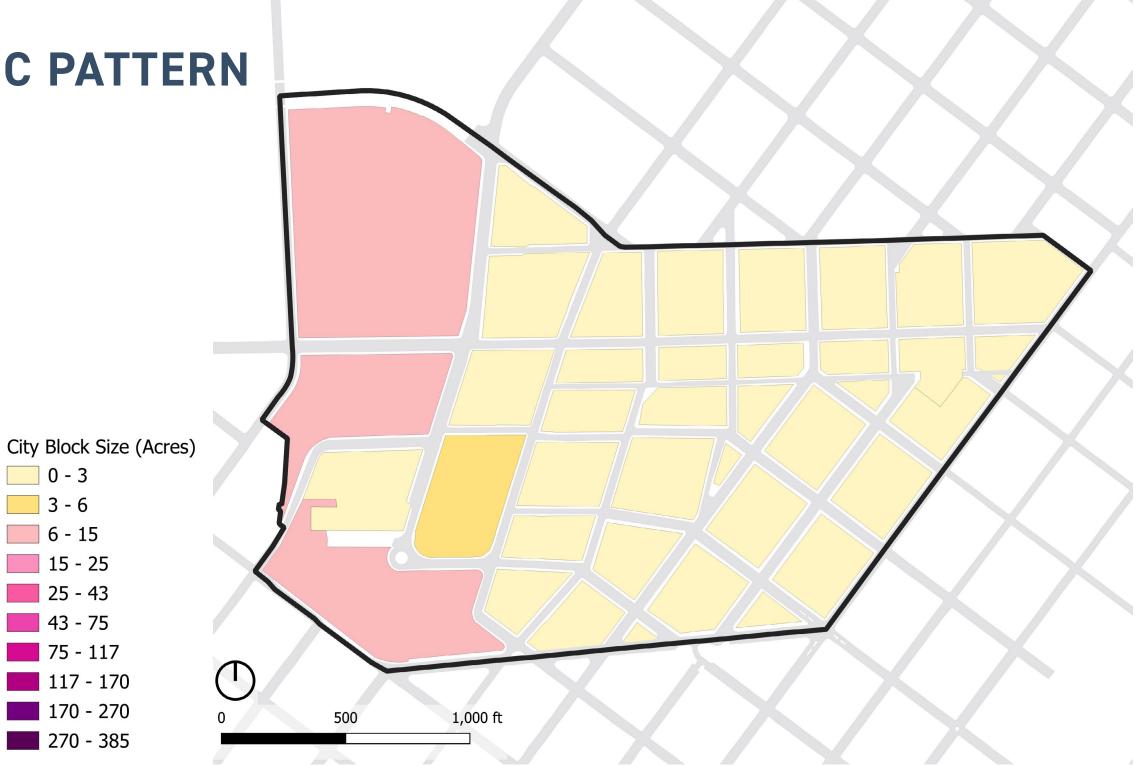
25 - 43

43 - 75

75 - 117

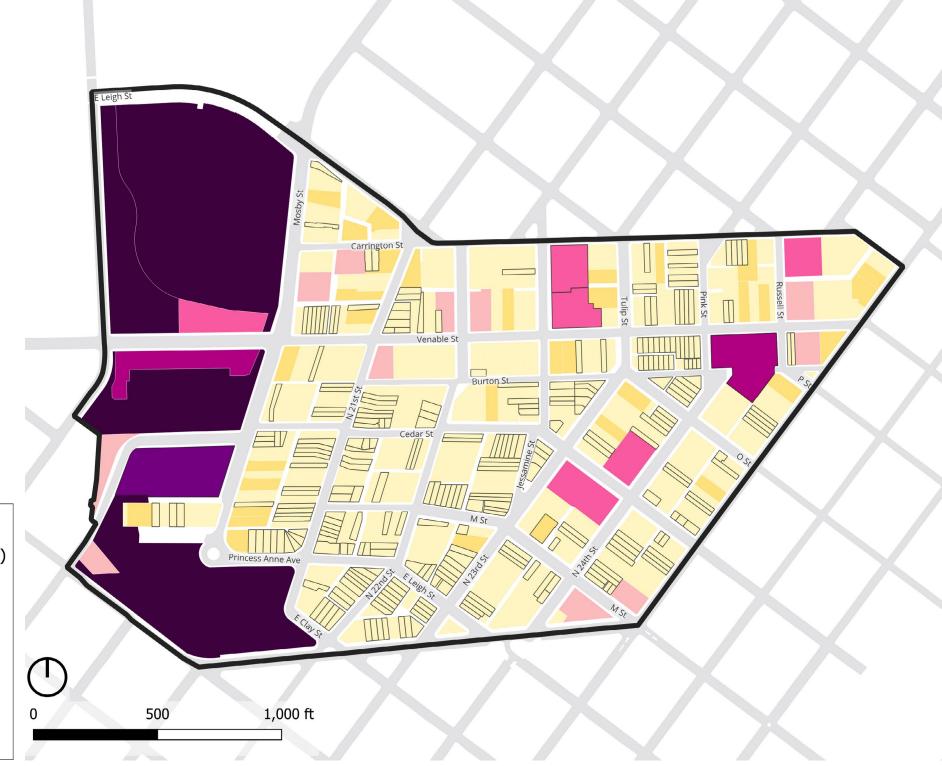
117 - 170

Blocks by size.



170 - 270 270 - 385

PARCEL SIZES



Parcels by size
(thousands of square feet)

0 - 6

6 - 10

10 - 22

22 - 36

36 - 44

44 - 66

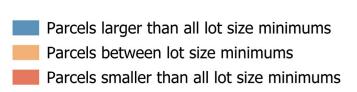
66 - 100

100+

PARCEL SIZE NONCONFORMITY

Parcels in yellow may or may not be conforming, depending if they are attached or detached.

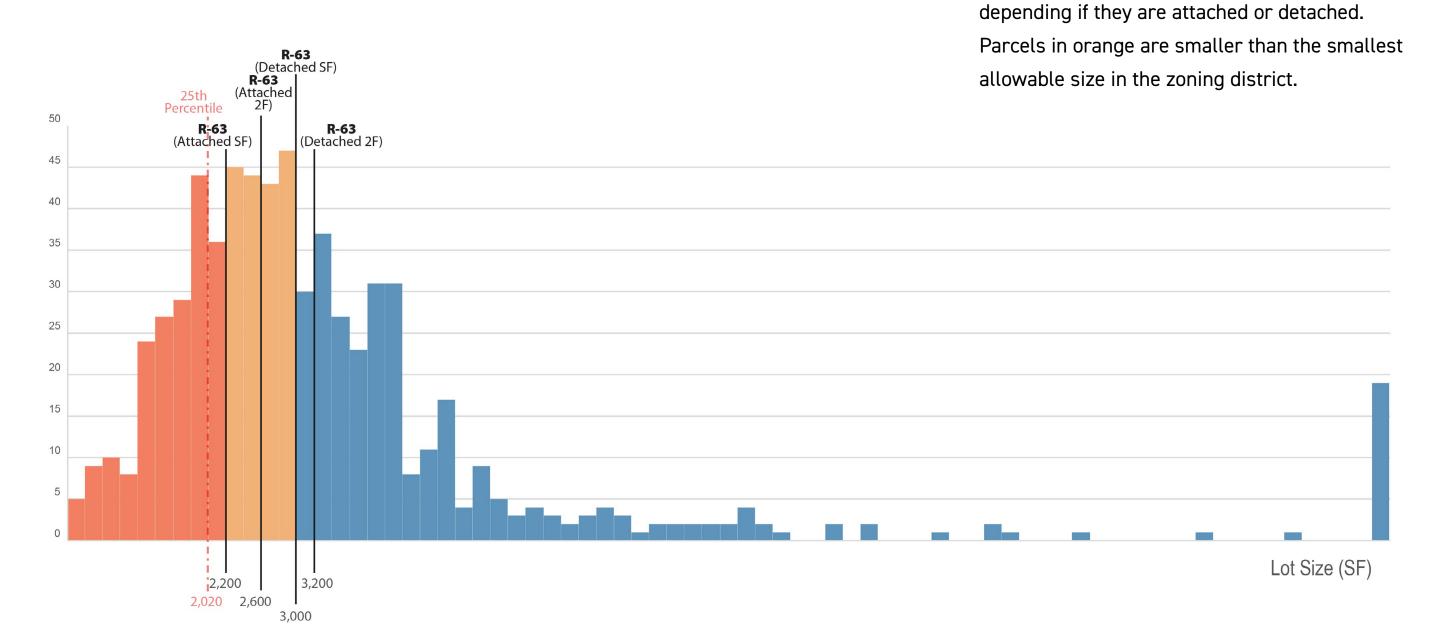
Parcels in orange are smaller than the smallest allowable size in the zoning district.





PARCEL SIZE DISTRIBUTION

Distribution by parcel size for parcels within the R-63 district

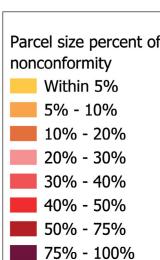


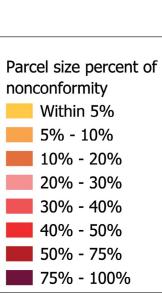
۸۱

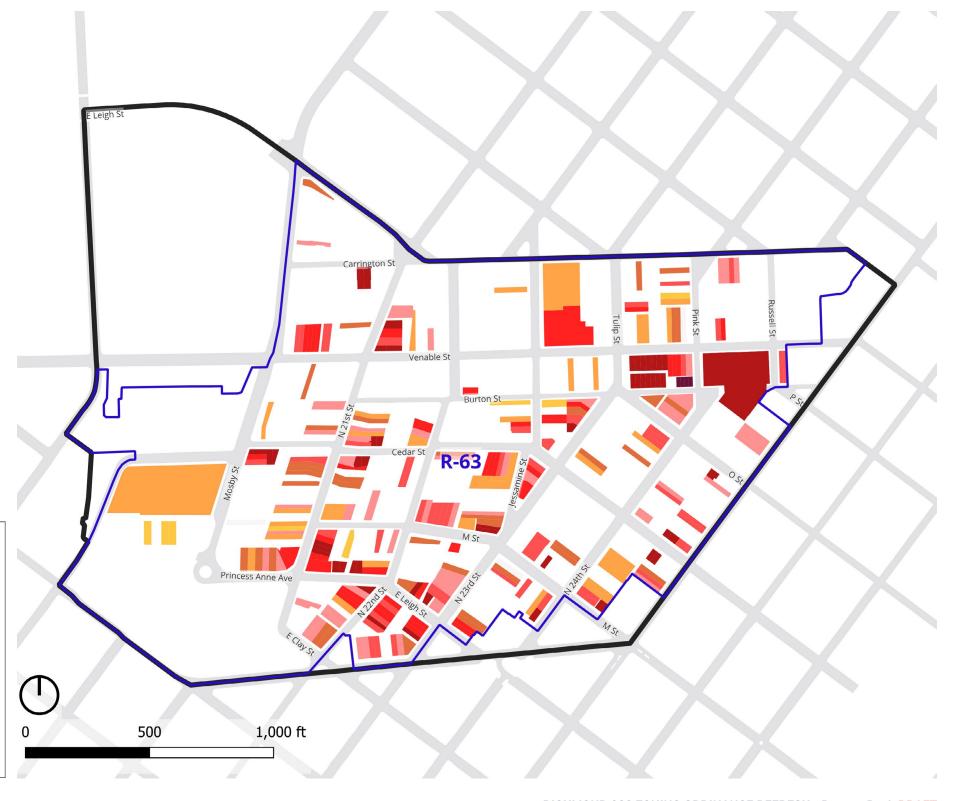
Parcels in yellow may or may not be conforming,

PARCEL SIZE NONCONFORMITY

District	Property Type	Min Lot Size
R-63	SFD	3,000 sf
	SFA	2,200 sf
	2FD	3,200 sf
	2FA	2,600 sf

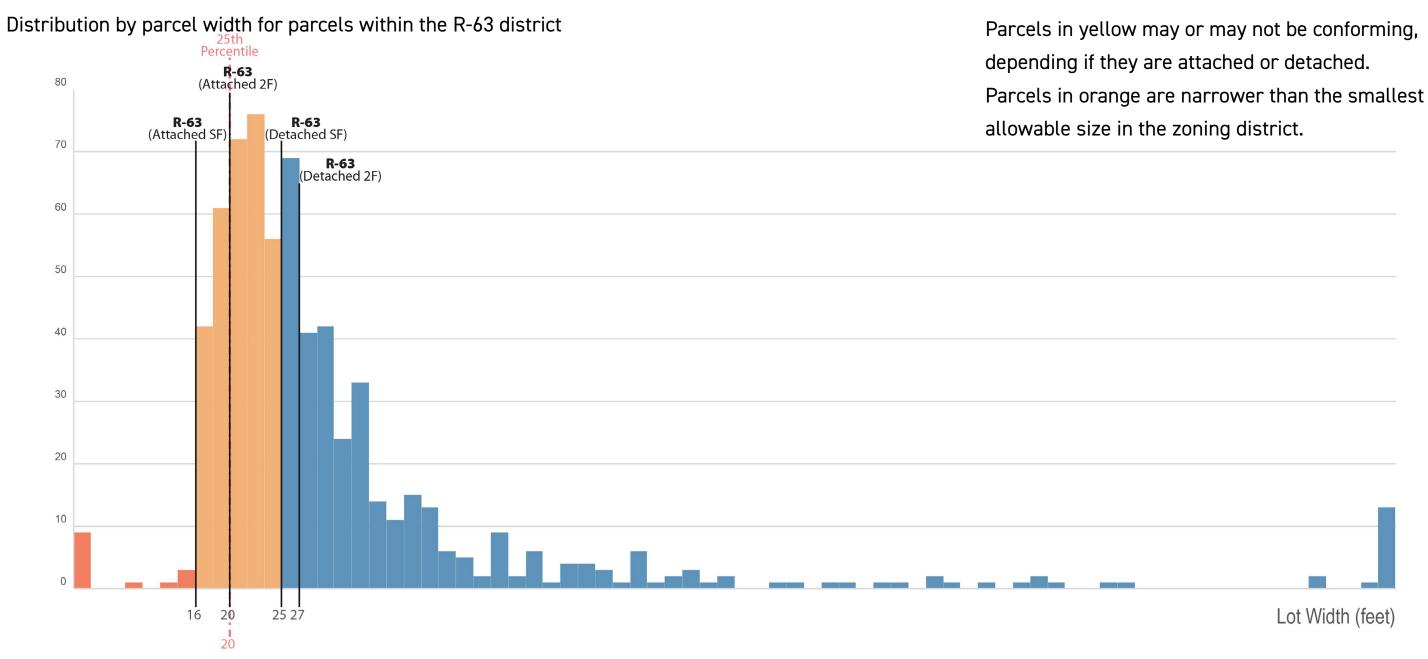






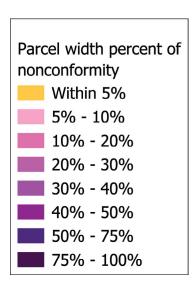
* The percentage of nonconformity was calculated using the required minimum for detached buildings.

PARCEL FRONTAGE DISTRIBUTION



PARCEL FRONTAGE

District	Property Type	Min Lot Width
R-63	SFD	25 ft
	SFA	16 ft
	2FD	27 ft
	2FA	20 ft





^{*} The percentage of nonconformity was calculated using the required minimum for detached buildings.

NONCONFORMITIES

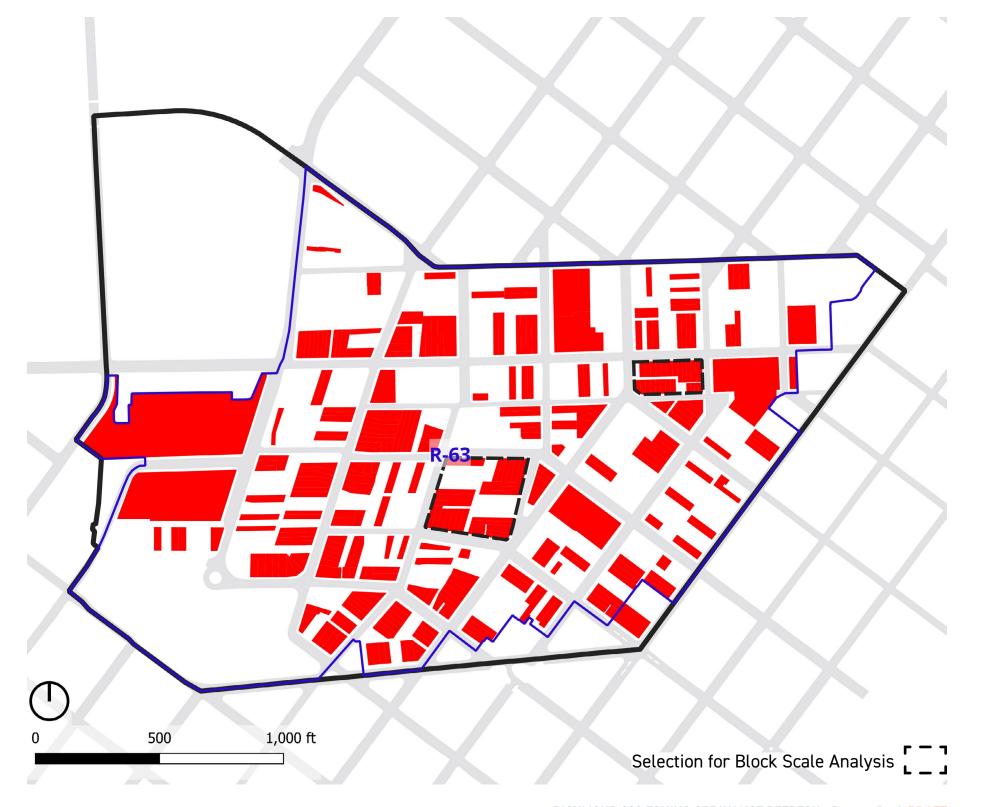
Up to **51%** of all parcels in Union Hill are nonconforming based on lot size, lot coverage, building height, frontage, and/or use.

0% Due to Use

51% Due to Form

0% Due to Both

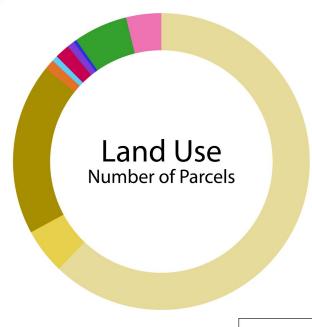
Predominantly zoned R-63



5. OREGON HILL



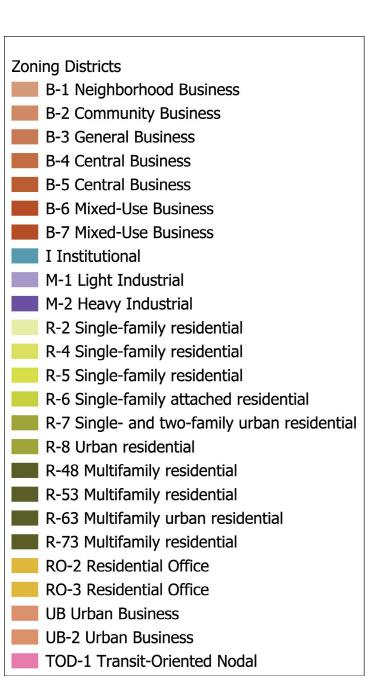
LAND USE







CURRENT ZONING





SPECIAL USE PERMITS

Special Use Permits (SUPs) by location within the neighborhood.



RESIDENTIAL TYPOLOGY



100+ Units

50+ Units

25-99 Units

10-50 Units

5-49 Units

1-10 Units

Multi-Family

Mixed Use

Mobile Home Park

Senior Living

Four Family

Three Family

Two Family

Two Story

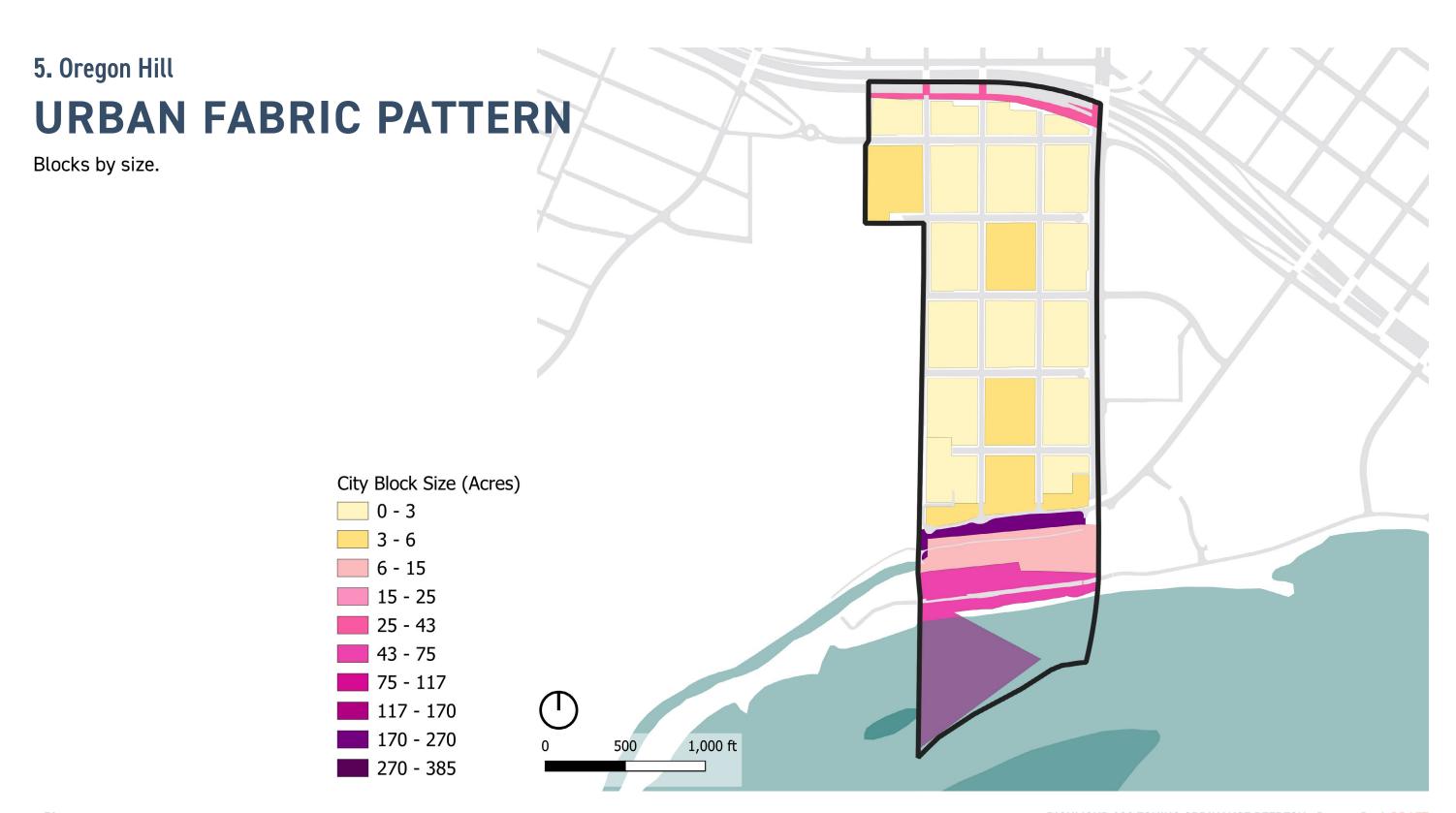
One Story

Single Family

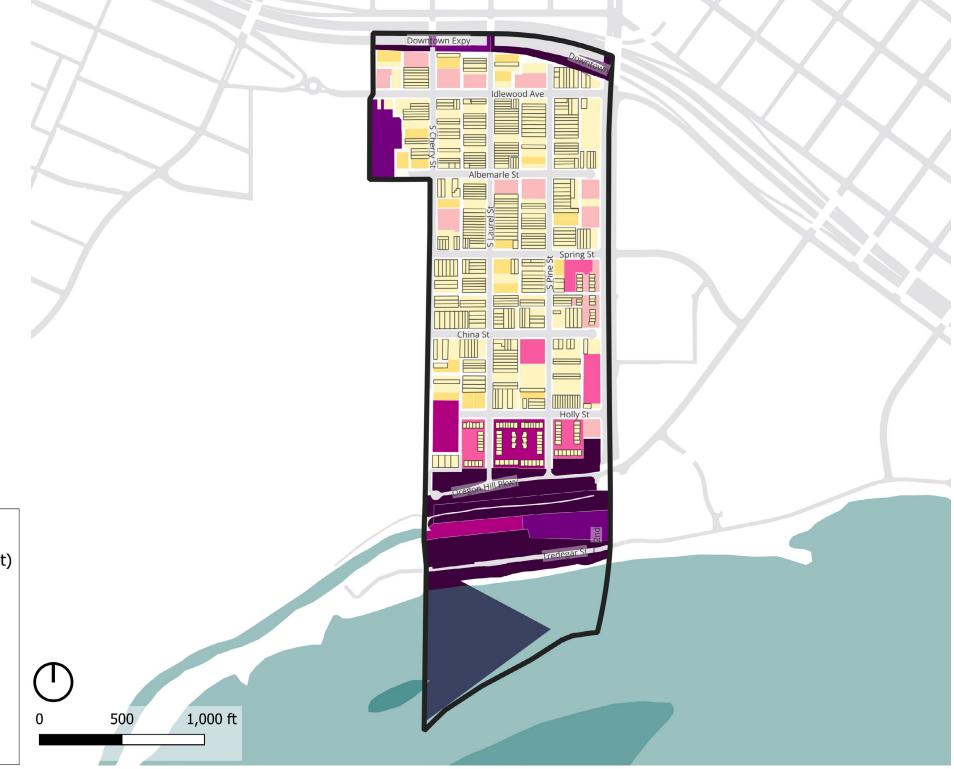
HISTORIC PATTERN

Parcels by Year built





PARCEL SIZES



Parcels by size
(thousands of square feet)

0 - 6

6 - 10

10 - 22

22 - 36

36 - 44

44 - 66

66 - 100

100+

PARCEL SIZE NONCONFORMITY

Parcels in yellow may or may not be conforming, depending if they are attached or detached.

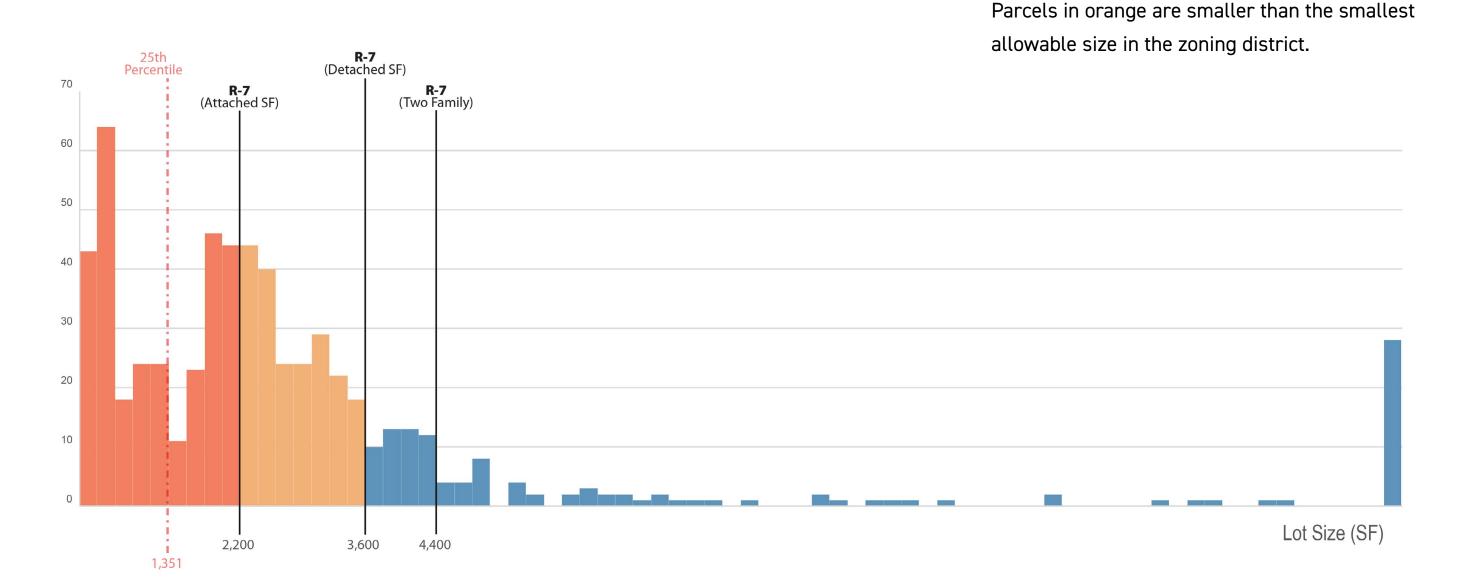
Parcels in orange are smaller than the smallest allowable size in the zoning district.

Parcels larger than all lot size minimums
Parcels between lot size minimums
Parcels smaller than all lot size minimums



PARCEL SIZE DISTRIBUTION

Distribution by parcel size for parcels within the R-7 district



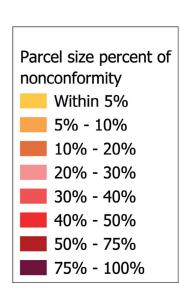
74

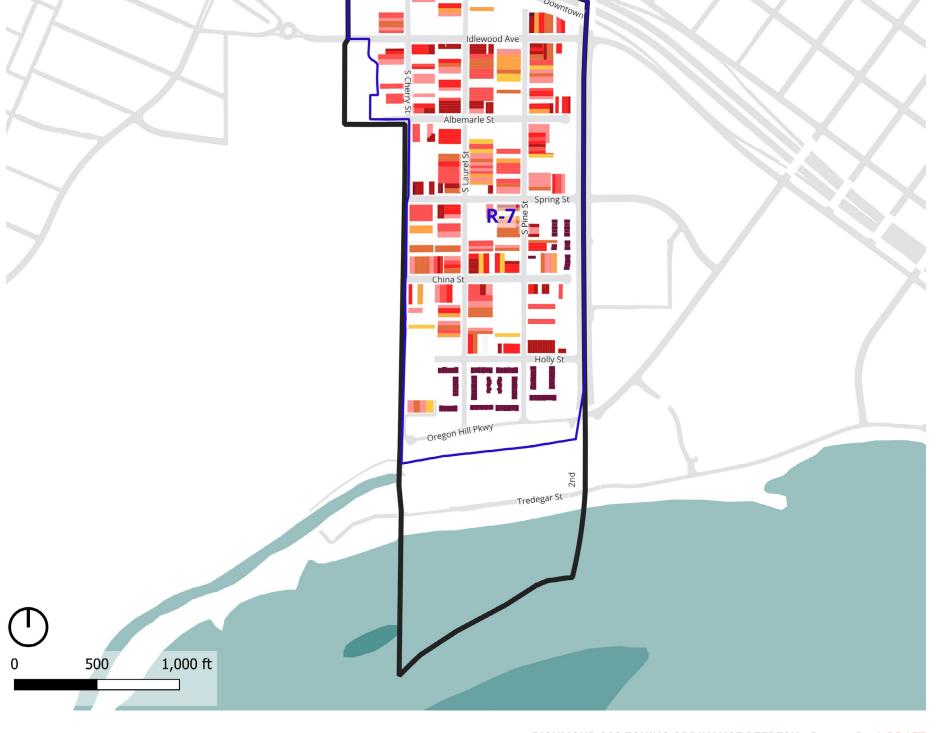
Parcels in yellow may or may not be conforming,

depending if they are attached or detached.

PARCEL SIZE NONCONFORMITY

District	Property Type	Min Lot Size
R-7	SFD	3,600 sf
	SFA	2,200 sf
	2FD	4,400 sf
	2FA	4,400 sf

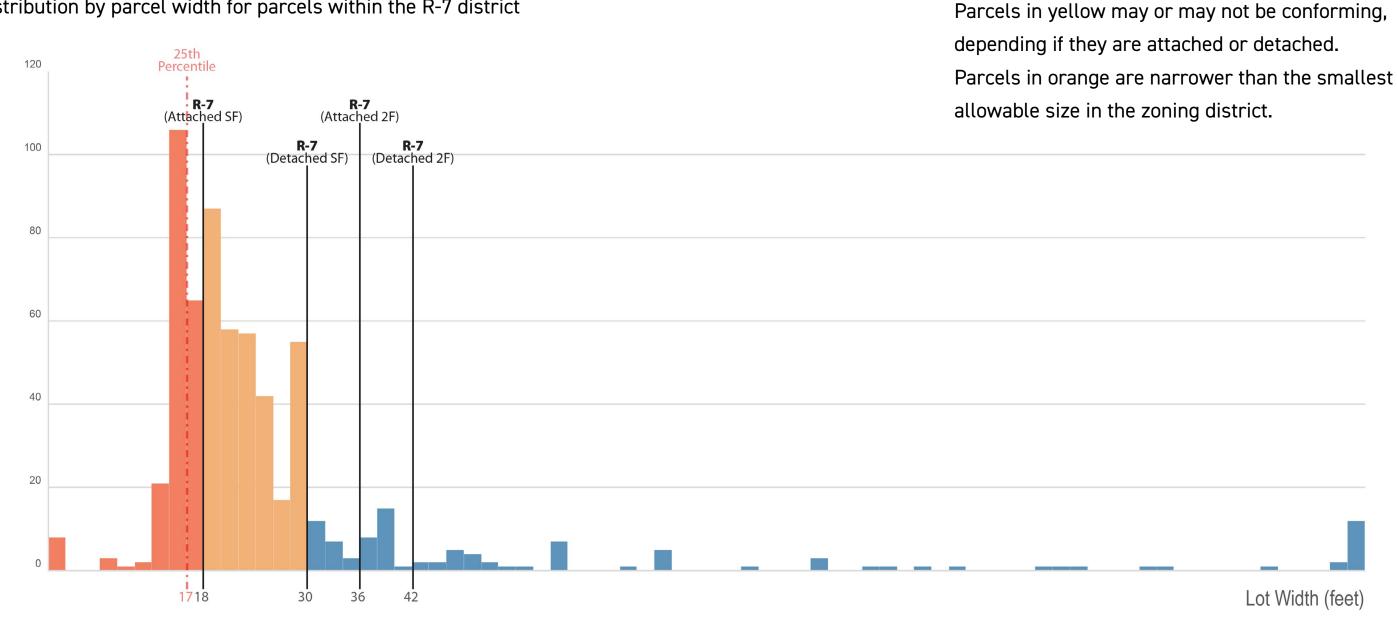




^{*} The percentage of nonconformity was calculated using the required minimum for detached buildings.

PARCEL FRONTAGE DISTRIBUTION

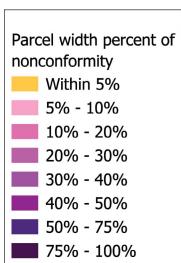
Distribution by parcel width for parcels within the R-7 district



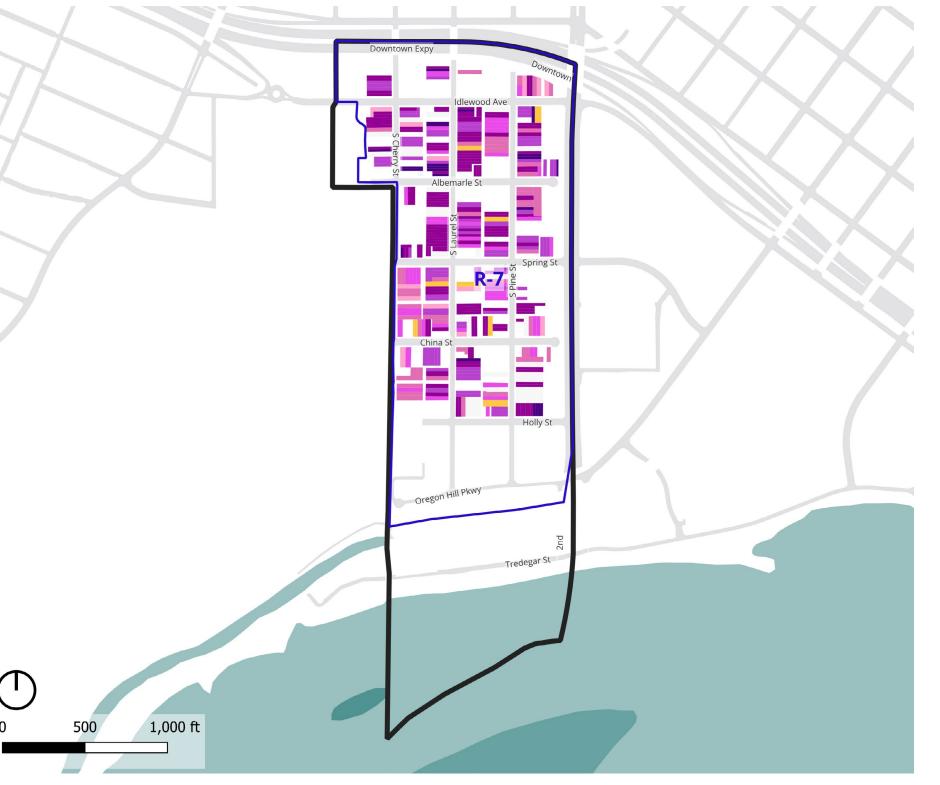
76

PARCEL FRONTAGE

District	Property Type	Min Lot Width
R-7	SFD	30 ft
	SFA	18 ft
	2FD	42 ft
	2FA	36 ft







* The percentage of nonconformity was calculated using the required minimum for detached buildings.

NONCONFORMITIES

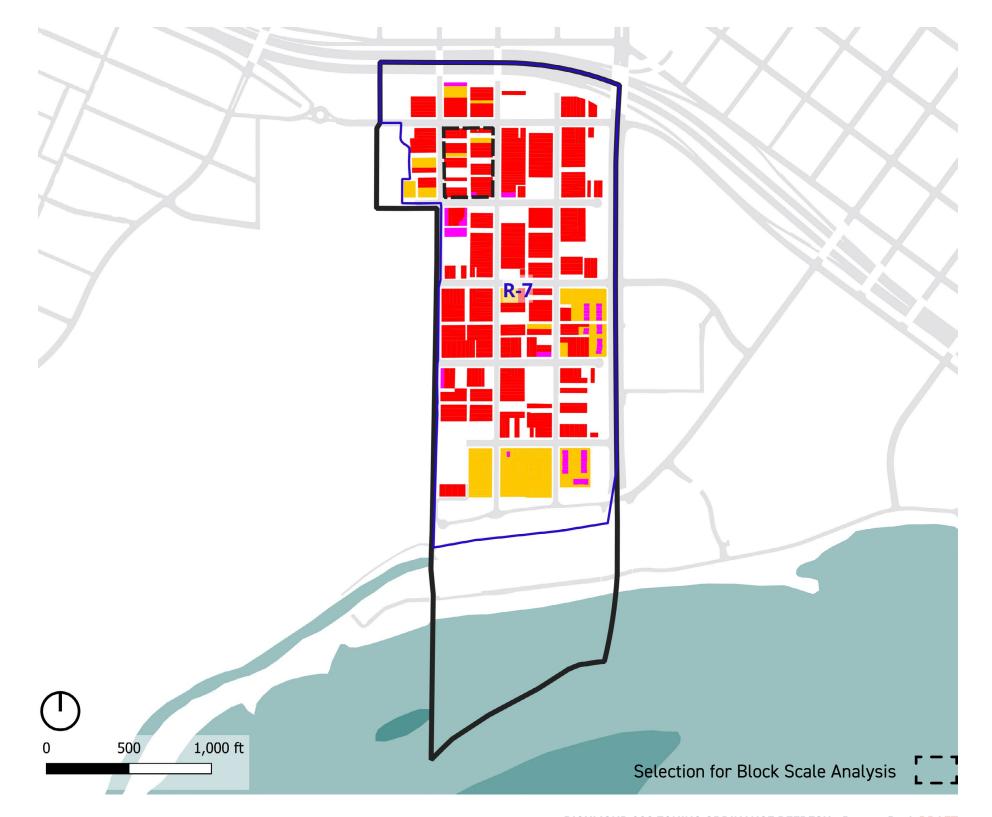
Up to **82%** of all parcels in Oregon Hill are nonconforming based on lot size, lot coverage, building height, frontage, and/or use.

Due to Use

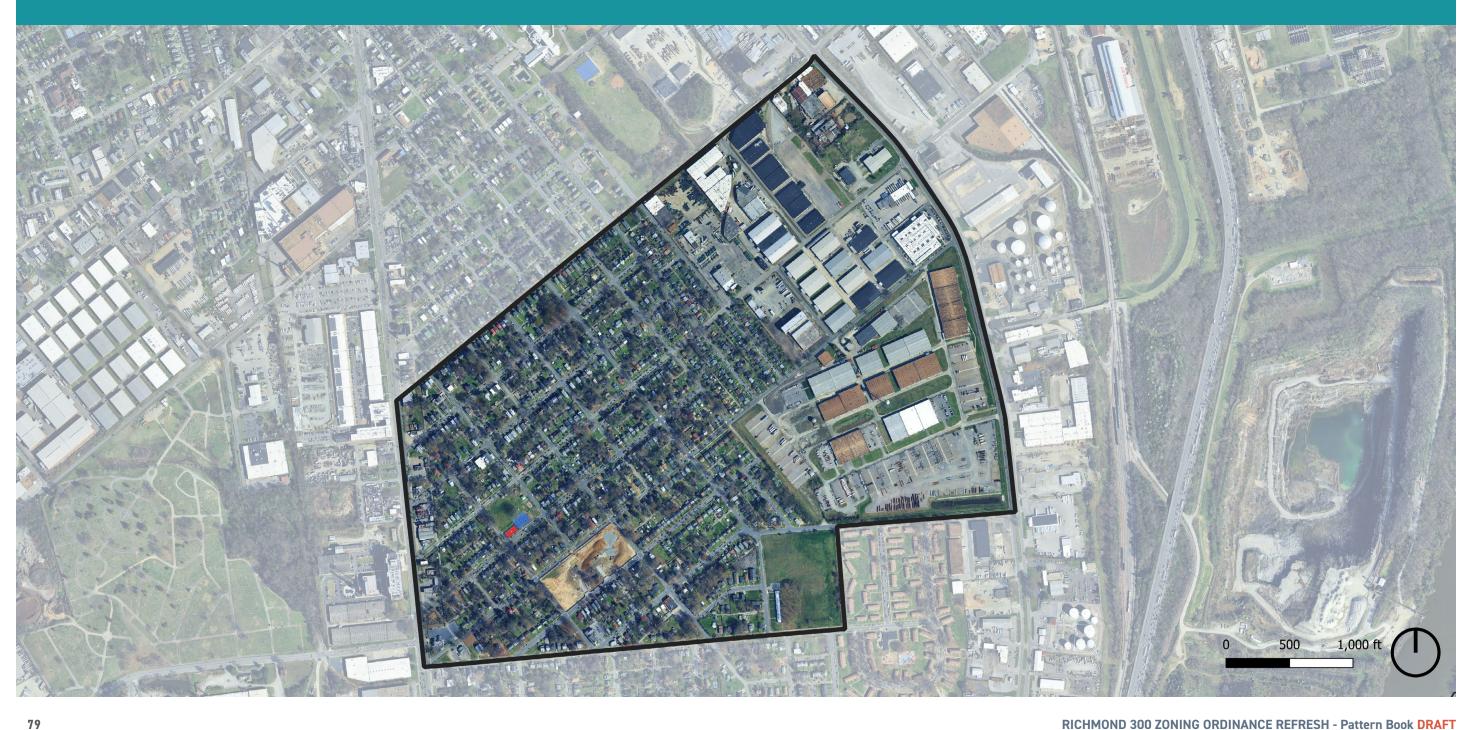
61% Due to Form

8% Due to Both

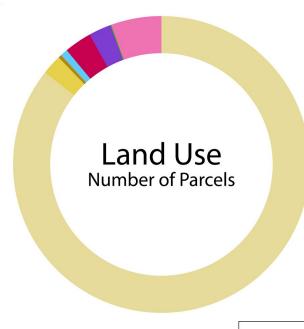
Predominantly zoned R-7

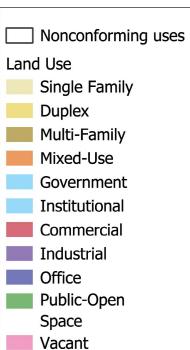


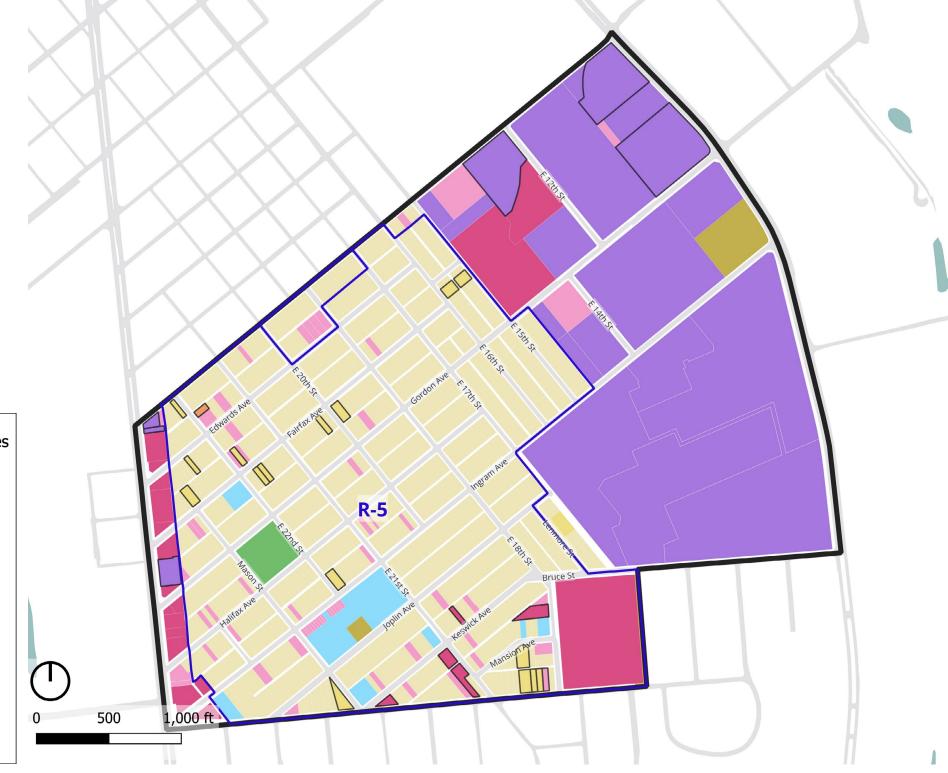
6. OAK GROVE



LAND USE

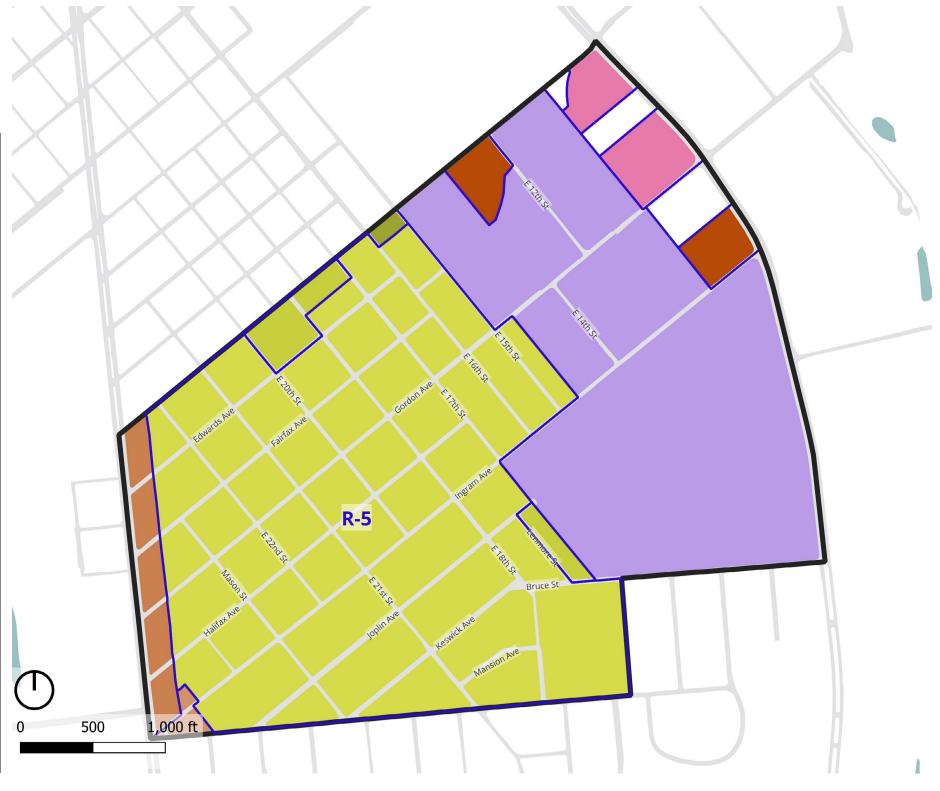






CURRENT ZONING

Zoning Districts B-1 Neighborhood Business B-2 Community Business B-3 General Business B-4 Central Business B-5 Central Business B-6 Mixed-Use Business B-7 Mixed-Use Business I Institutional M-1 Light Industrial M-2 Heavy Industrial R-2 Single-family residential R-4 Single-family residential R-5 Single-family residential R-6 Single-family attached residential R-7 Single- and two-family urban residential R-8 Urban residential R-48 Multifamily residential R-53 Multifamily residential R-63 Multifamily urban residential R-73 Multifamily residential **RO-2 Residential Office RO-3 Residential Office** UB Urban Business UB-2 Urban Business TOD-1 Transit-Oriented Nodal



SPECIAL USE PERMITS

Special Use Permits (SUPs) by location within the neighborhood.

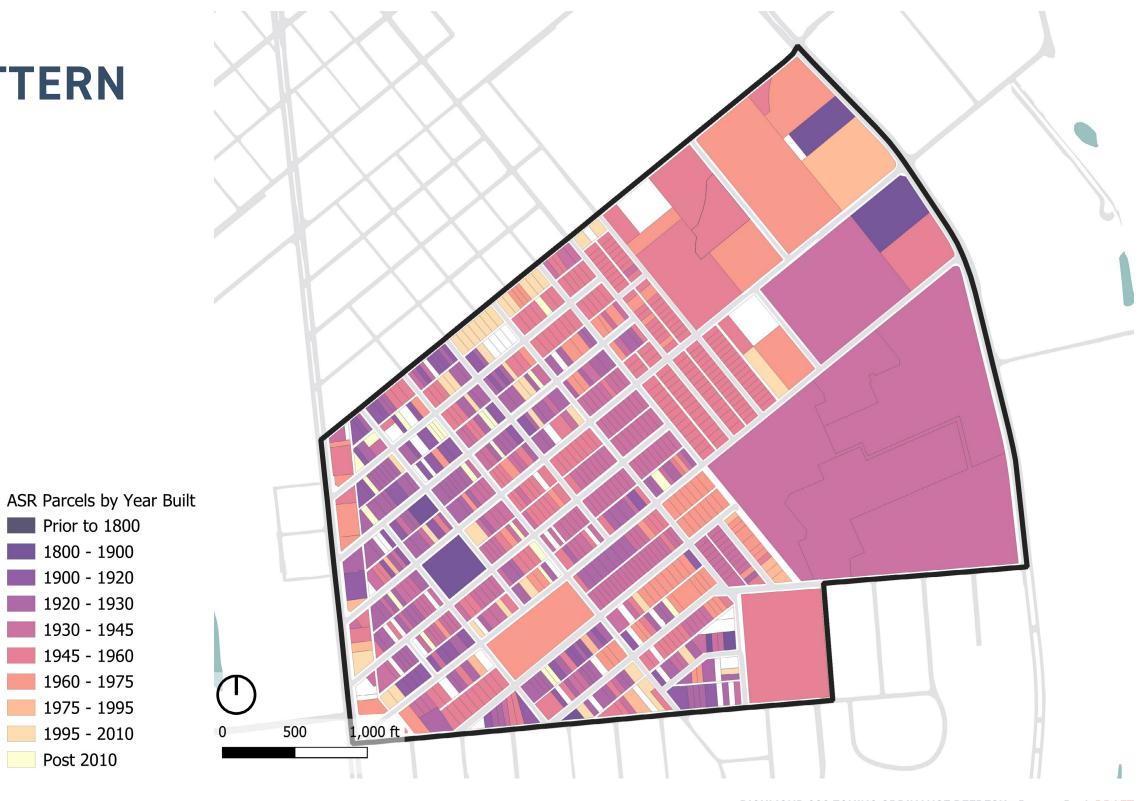


RESIDENTIAL TYPOLOGY



HISTORIC PATTERN

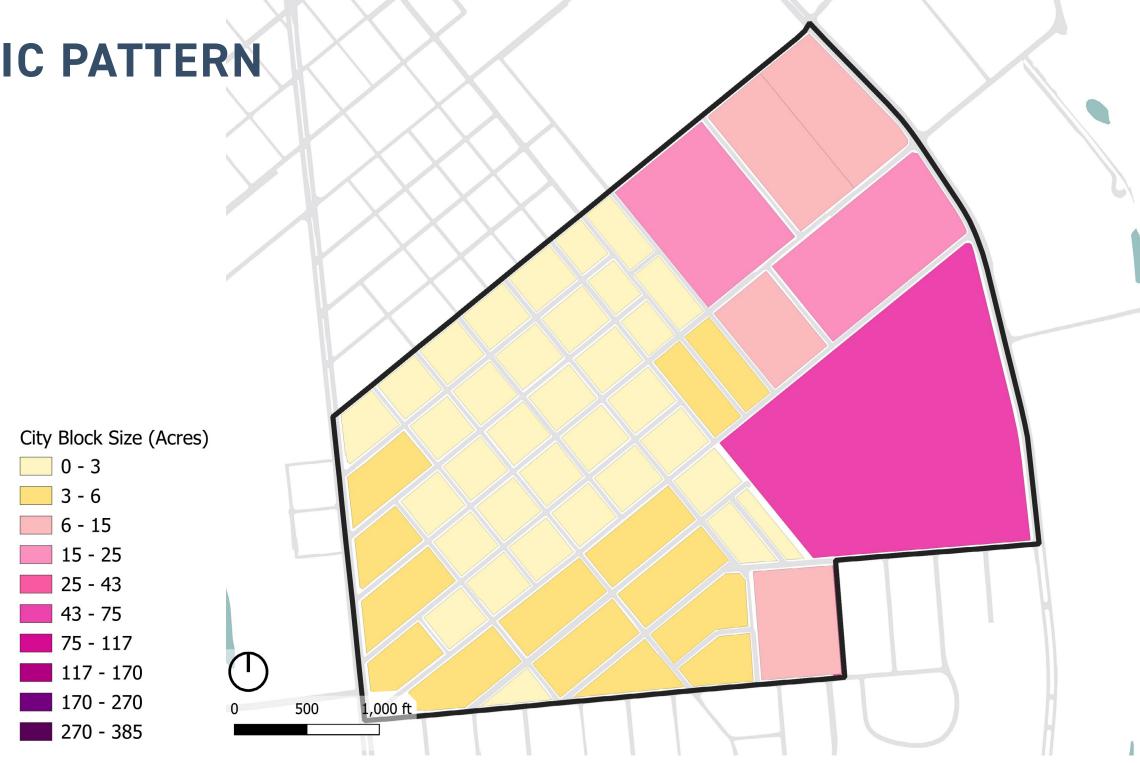
Parcels by Year built



Prior to 1800 1800 - 1900 1900 - 1920

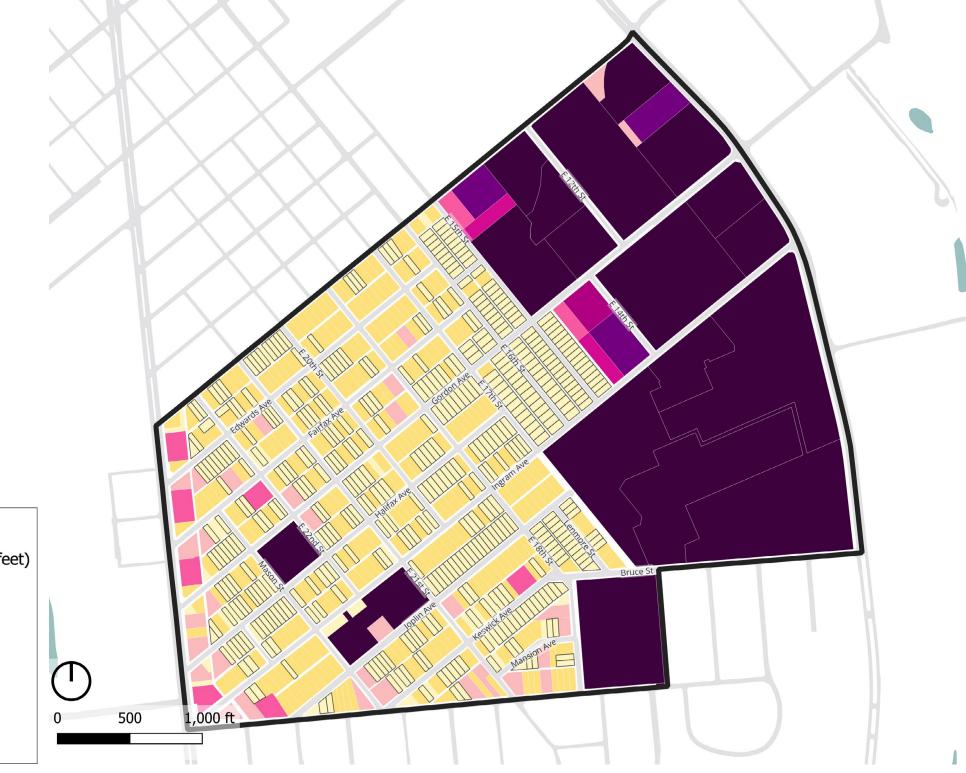
URBAN FABRIC PATTERN

Blocks by size.



85

PARCEL SIZES



Parcels by size
(thousands of square feet)

0 - 6

6 - 10

10 - 22

22 - 36

36 - 44

44 - 66

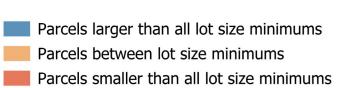
66 - 100

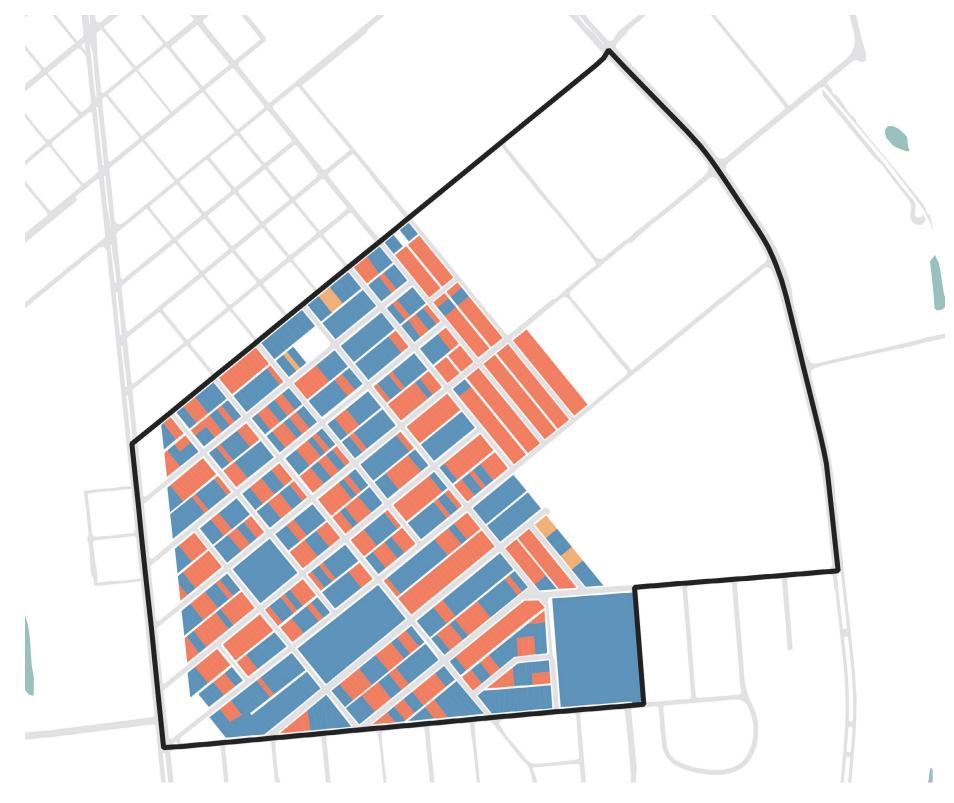
100+

PARCEL SIZE NONCONFORMITY

Parcels in yellow may or may not be conforming, depending if they are attached or detached.

Parcels in orange are smaller than the smallest allowable size in the zoning district.

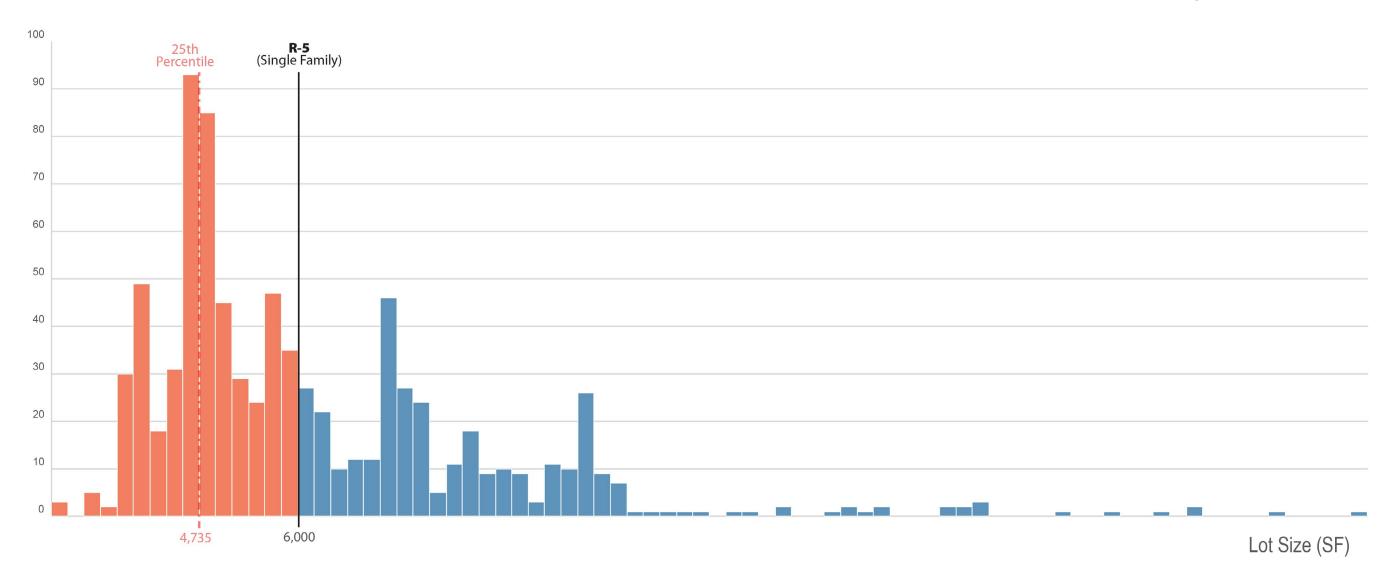




PARCEL SIZE DISTRIBUTION

Distribution by parcel size for parcels within the R-5 district

Parcels in orange are smaller than the smallest allowable size in the zoning district.



88

PARCEL SIZE NONCONFORMITY

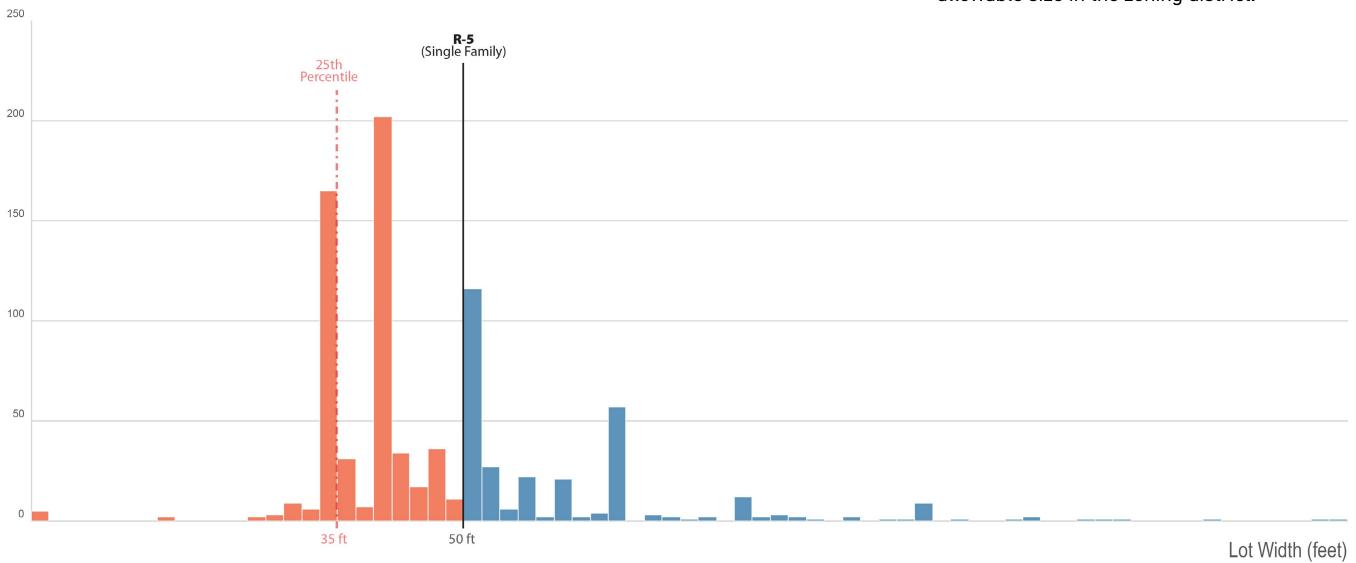
District	Property Type	Min Lot Size
R-5	SFD	6,000 sf



PARCEL SIZE DISTRIBUTION

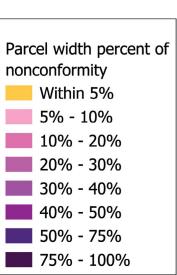
Distribution by parcel width for parcels within the R-5 district

Parcels in orange are smaller than the smallest allowable size in the zoning district.



PARCEL FRONTAGE

District	Property Type	Min Lot Width
R-5	SFD	50 ft





NONCONFORMITIES

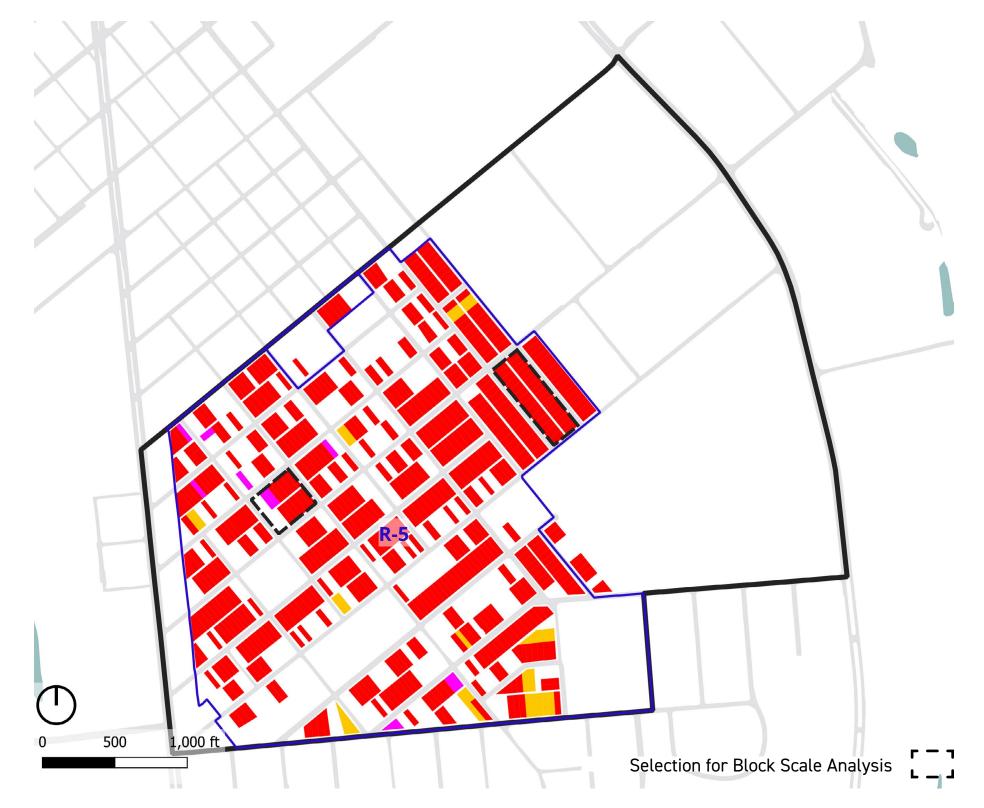
68% of all parcels in Oak Grove are nonconforming based on lot size, lot coverage, building height, frontage, and/or use.

2.5% Due to Use

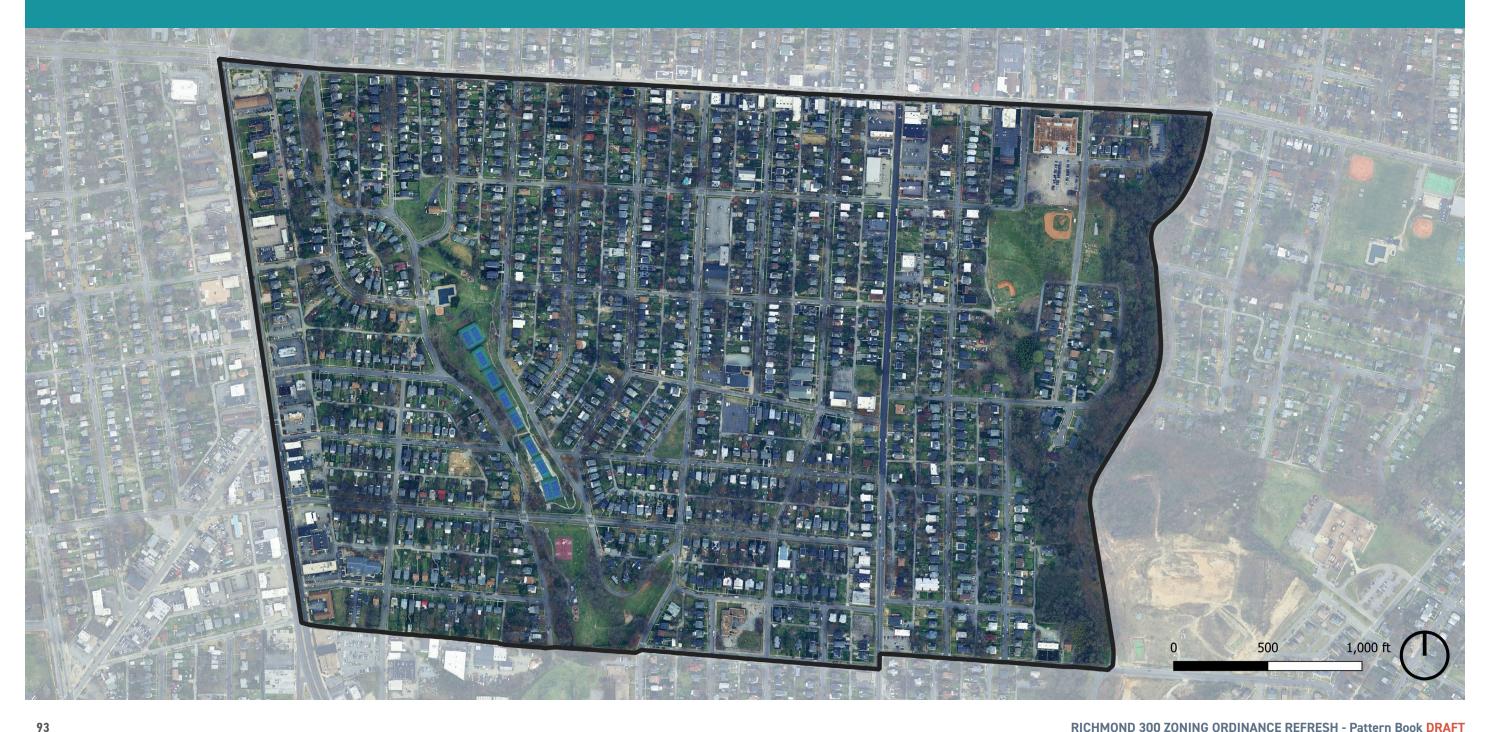
65% Due to Form

0.5% Due to Both

Predominantly zoned R-5



7. NORTHERN BARTON HEIGHTS

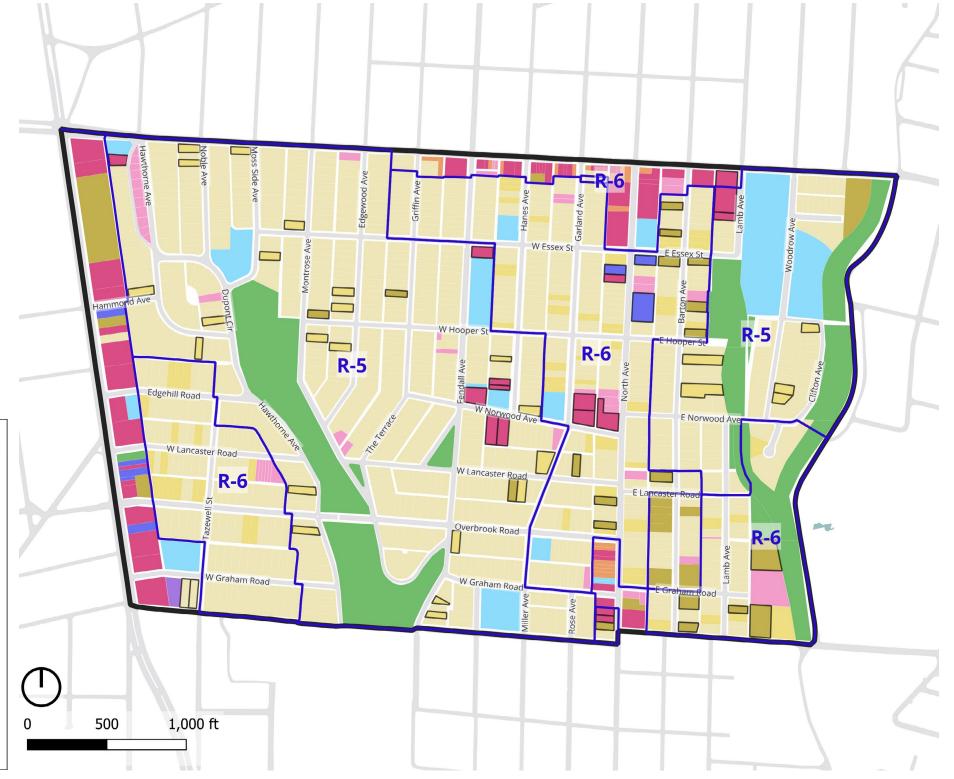


LAND USE

94

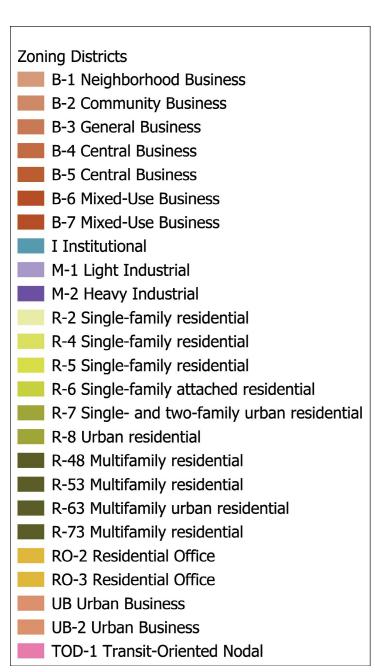


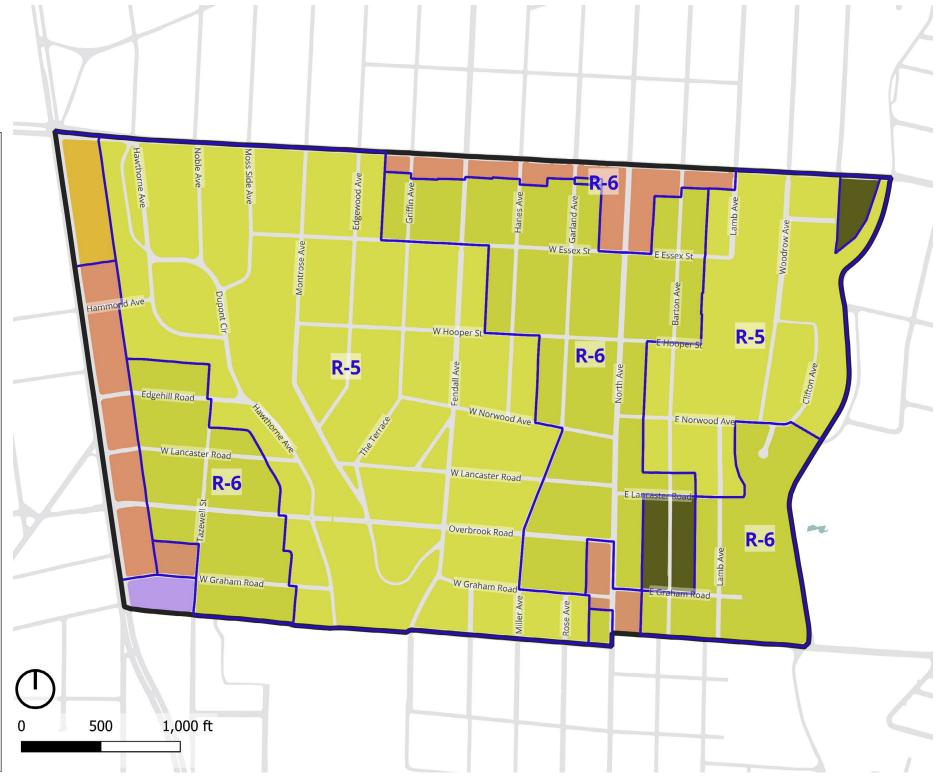




95

CURRENT ZONING





SPECIAL USE PERMITS

Special Use Permits (SUPs) by location within the neighborhood.



RESIDENTIAL TYPOLOGY



HISTORIC PATTERN

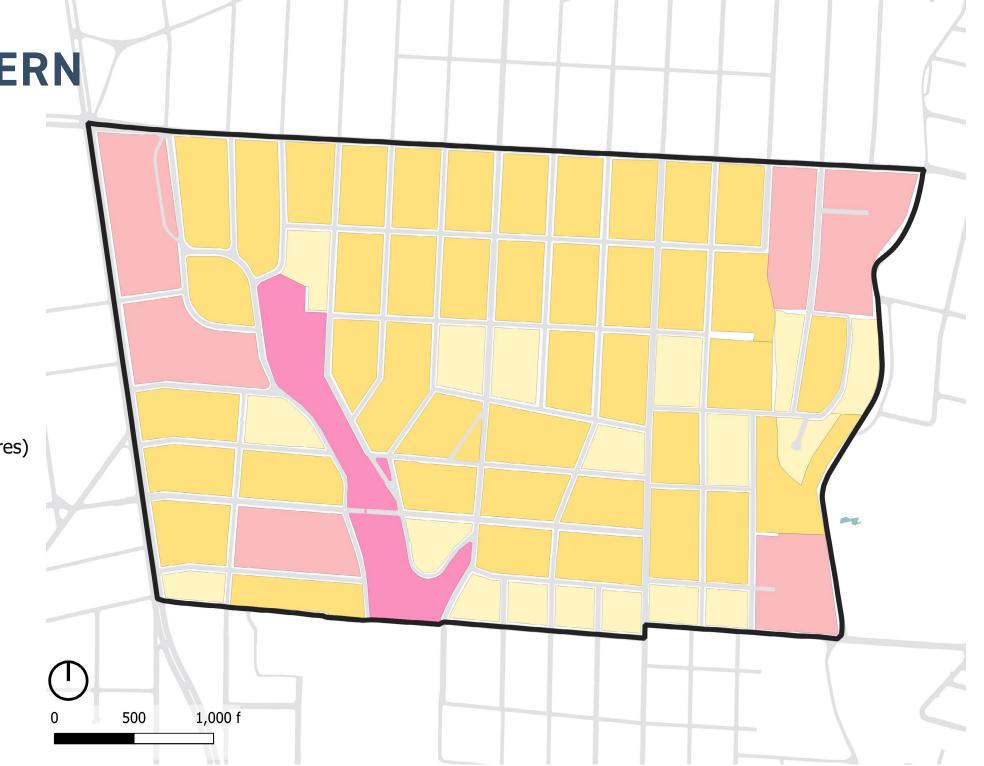
Parcels by Year built





URBAN FABRIC PATTERN

Blocks by size.



City Block Size (Acres)

0 - 3

6 - 15

15 - 25

25 - 43

43 - 75

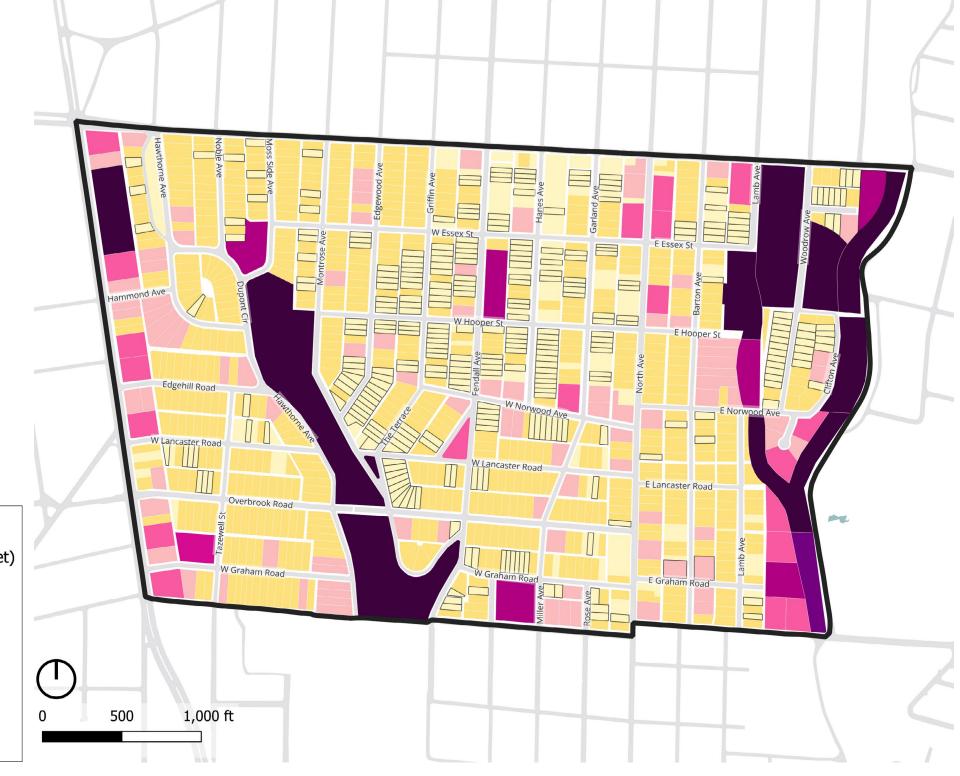
75 - 117

117 - 170

170 - 270

270 - 385

PARCEL SIZES



Parcels by size
(thousands of square feet)

0 - 6

6 - 10

10 - 22

22 - 36

36 - 44

44 - 66

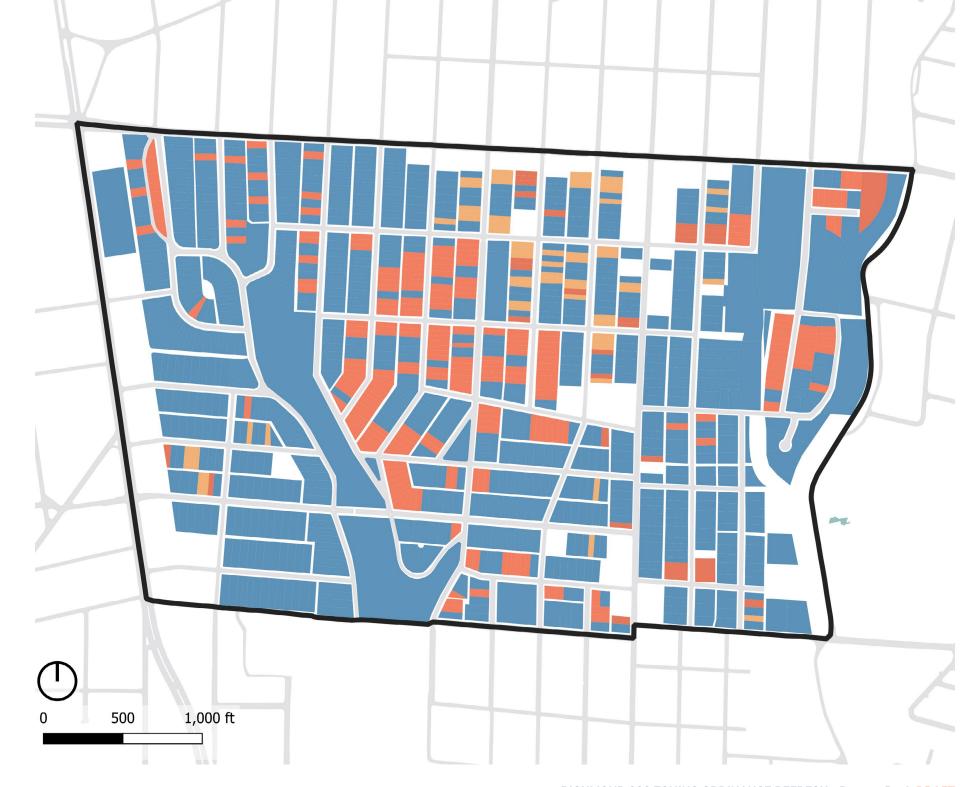
66 - 100

100+

PARCEL SIZE NONCONFORMITY

Parcels in yellow may or may not be conforming, depending if they are attached or detached.

Parcels in orange are smaller than the smallest allowable size in the zoning district.

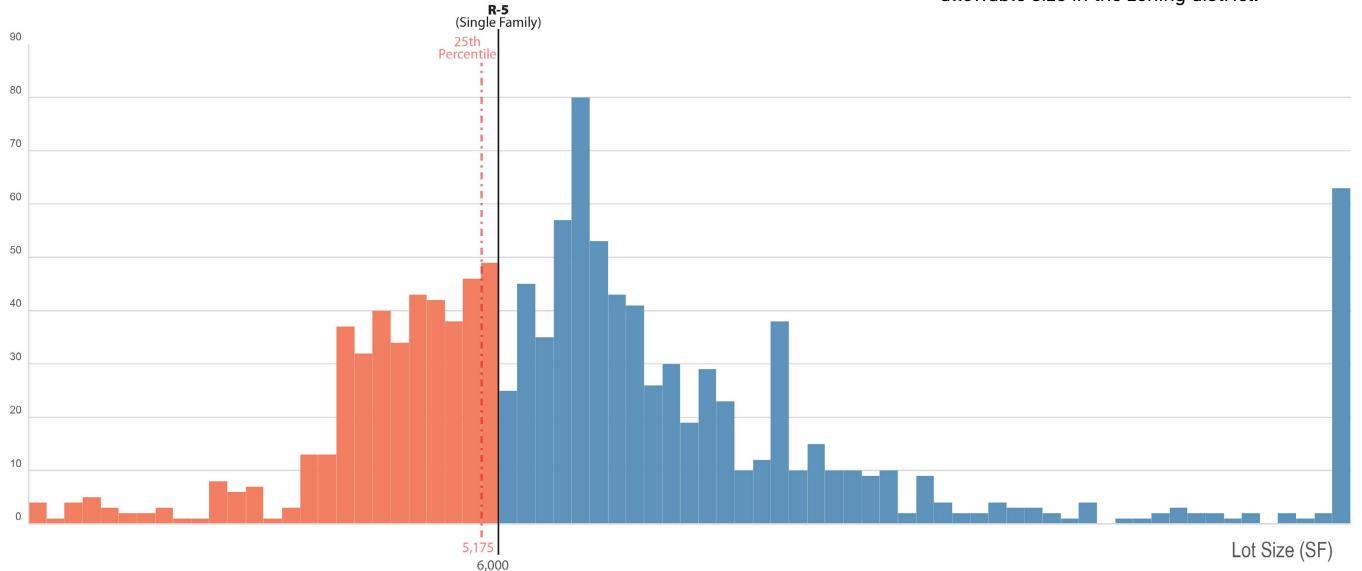


Parcels larger than all lot size minimums
Parcels between lot size minimums
Parcels smaller than all lot size minimums

PARCEL SIZE DISTRIBUTION

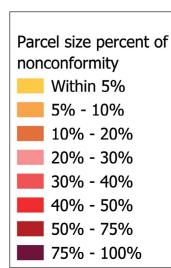
Distribution by parcel size for parcels within the R-5 district

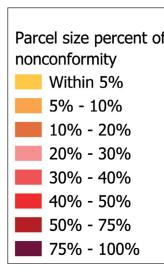
Parcels in orange are smaller than the smallest allowable size in the zoning district.



PARCEL SIZE NONCONFORMITY

District	Property Type	Min Lot Size
R-5	SFD	6,000 sf
	SFD	5,000 sf
R-6	SFA	2,200 sf
	2FD or 2FA	6,000 sf



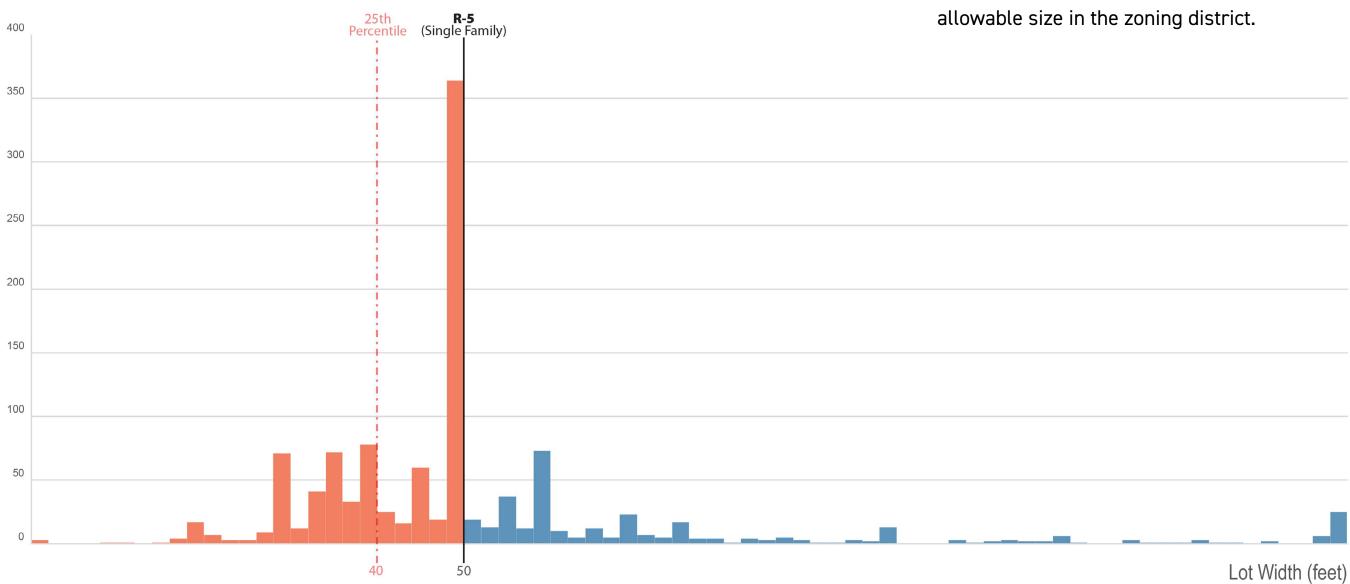




^{*} The percentage of nonconformity was calculated using the required minimum for detached buildings.

PARCEL FRONTAGE DISTRIBUTION

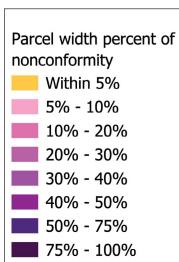
Distribution by parcel width for parcels within the R-5 district

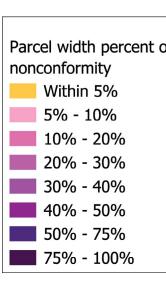


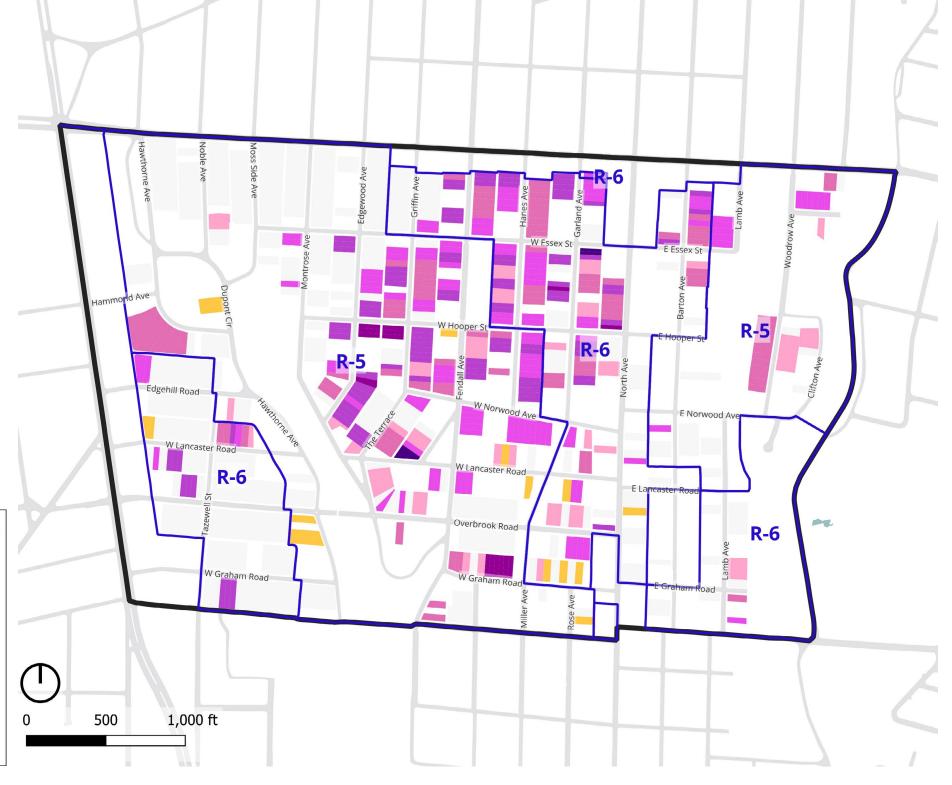
Parcels in orange are smaller than the smallest

PARCEL FRONTAGE

District	Property Type	Min Lot Width
R-5	SFD	50 ft
	SFD	50 ft
R-6	SFA	16 ft
	2FD or 2FA	50 ft







* The percentage of nonconformity was calculated using the required minimum for detached buildings.

NONCONFORMITIES

Up to 45% of all parcels in

Northern Barton Heights are

nonconforming based on lot size, lot
coverage, building height, frontage,
and/or use.

4% Due to Use

40% Due to Form

1% Due to Both

Predominantly zoned R-5 and R-6

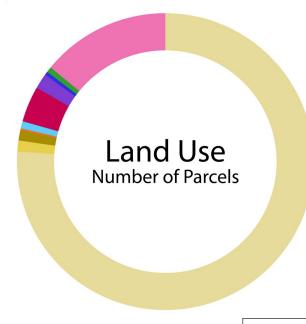


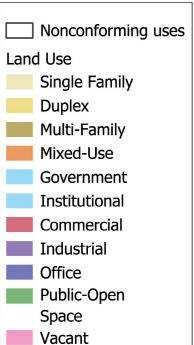
8. SWANSBORO / SWANSBORO WEST

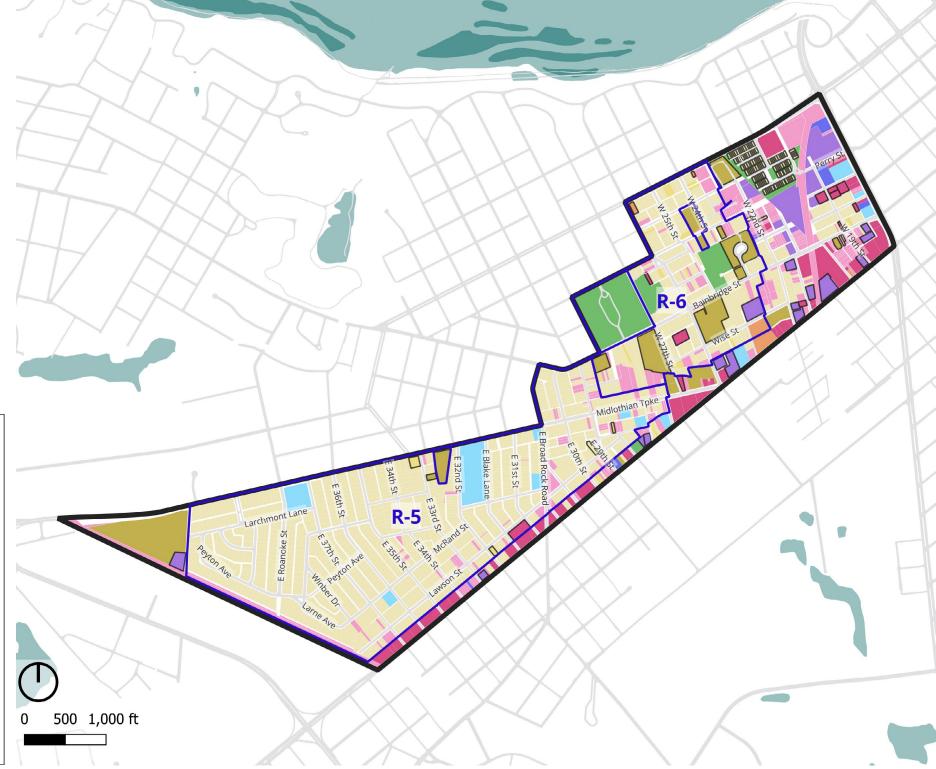


8. Swansboro / Swansboro West

LAND USE







CURRENT ZONING



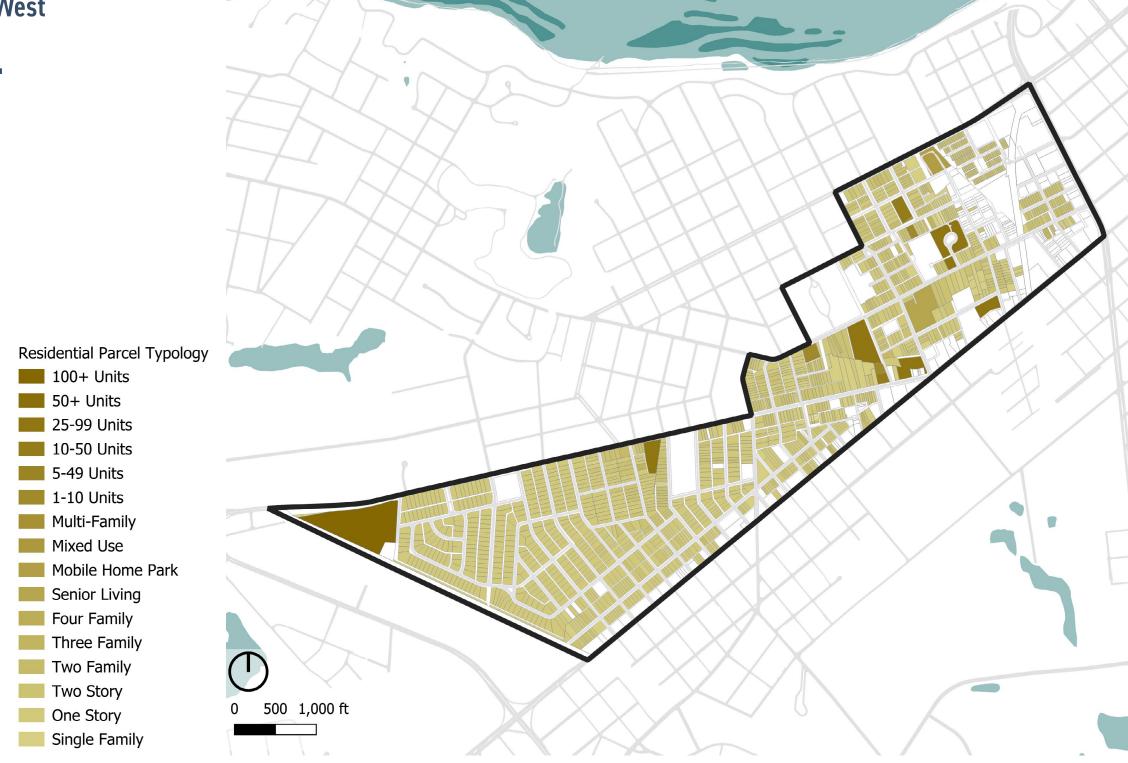


SPECIAL USE PERMITS

Special Use Permits (SUPs) by location within the neighborhood.



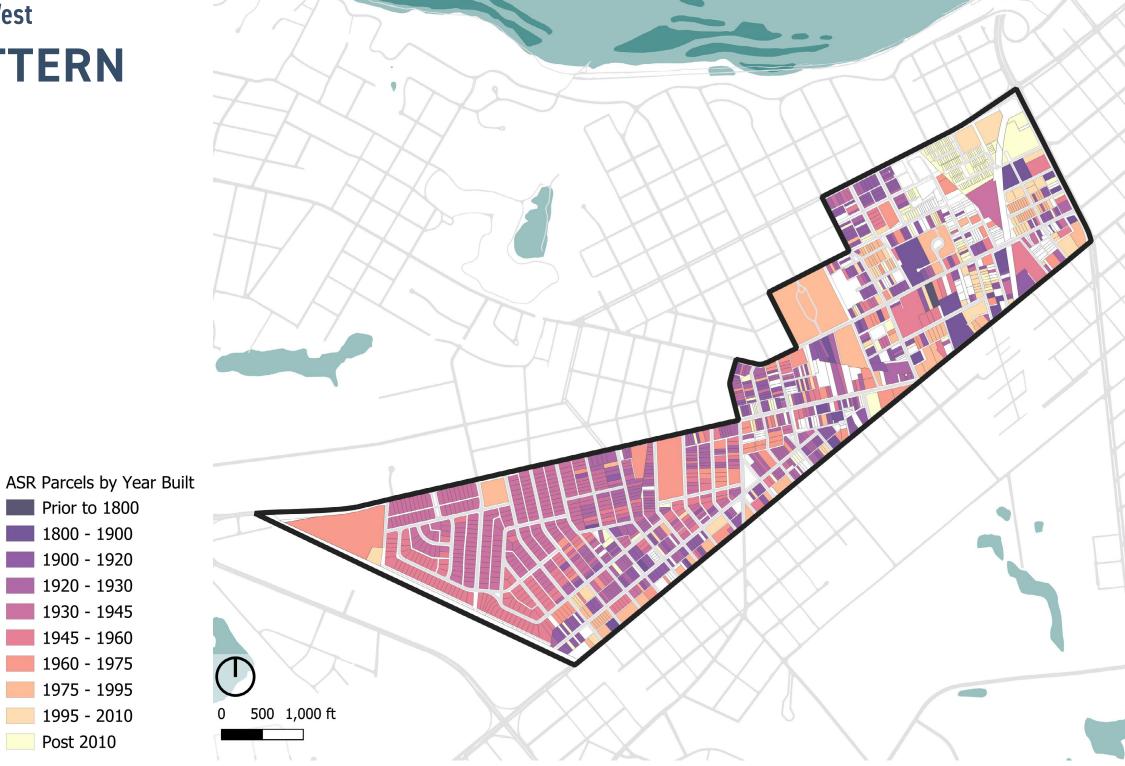
RESIDENTIAL TYPOLOGY



HISTORIC PATTERN

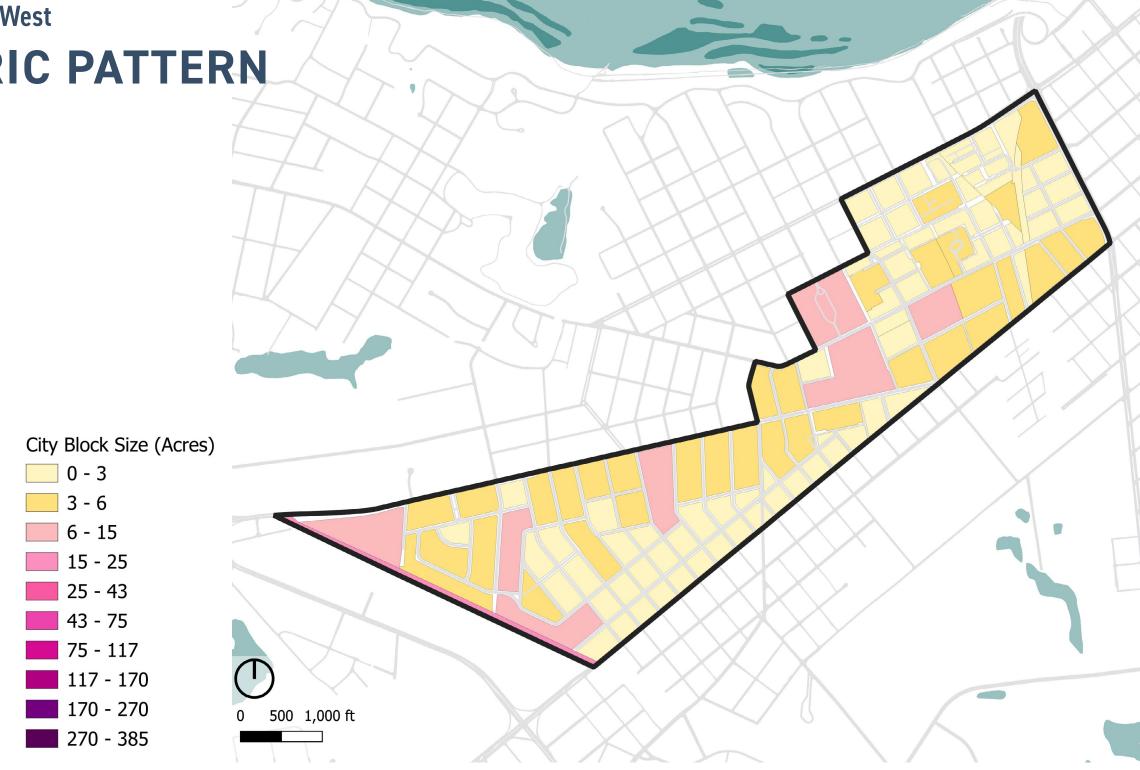
Post 2010

Parcels by Year built

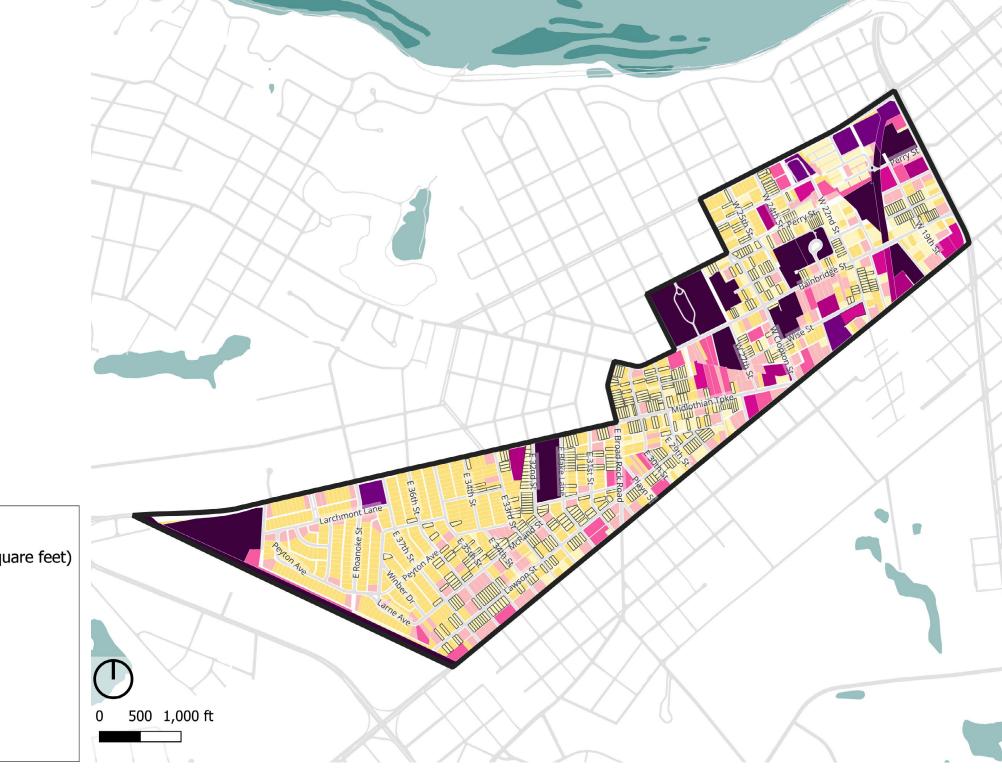


URBAN FABRIC PATTERN

Blocks by size.



PARCEL SIZES



Parcels by size
(thousands of square feet)

0 - 6
6 - 10
10 - 22
22 - 36
36 - 44
44 - 66
66 - 100
100+

PARCEL SIZE NONCONFORMITY

Parcels in yellow may or may not be conforming, depending if they are attached or detached.

Parcels in orange are smaller than the smallest allowable size in the zoning district.

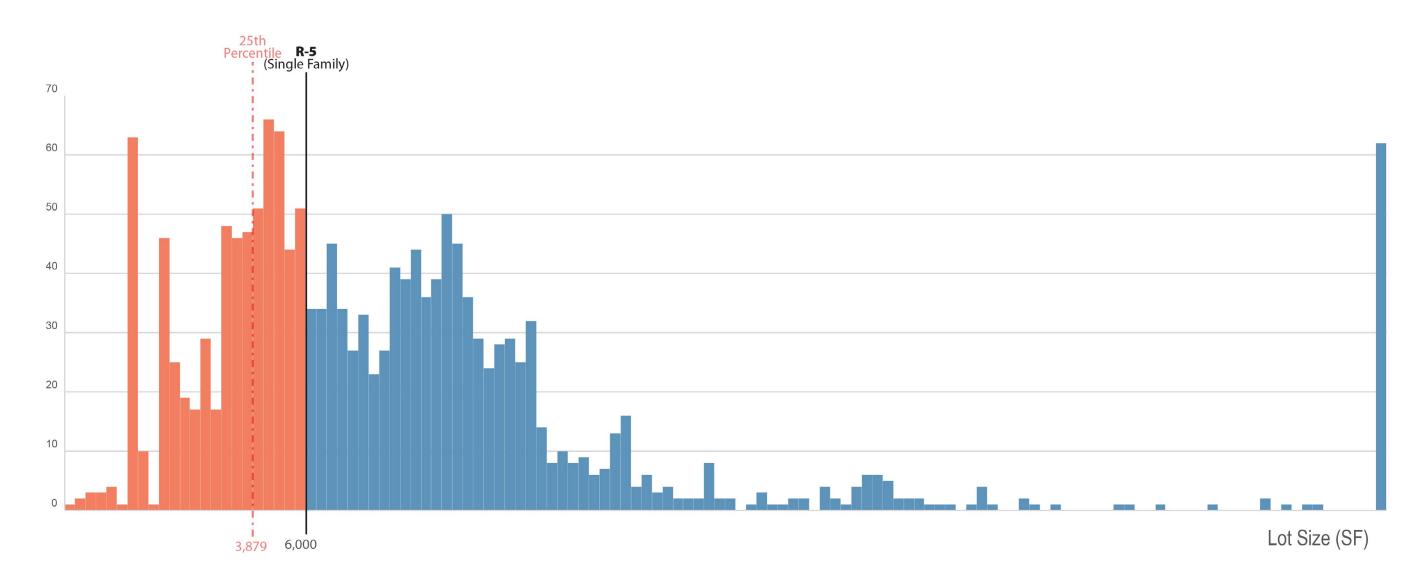
500 1,000 ft

Parcels larger than all lot size minimums
Parcels between lot size minimums
Parcels smaller than all lot size minimums

PARCEL SIZE DISTRIBUTION

Distribution by parcel size for parcels within the R-5 district

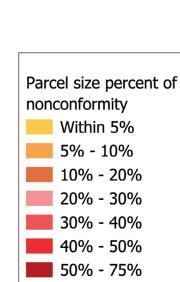
Parcels in orange are smaller than the smallest allowable size in the zoning district.



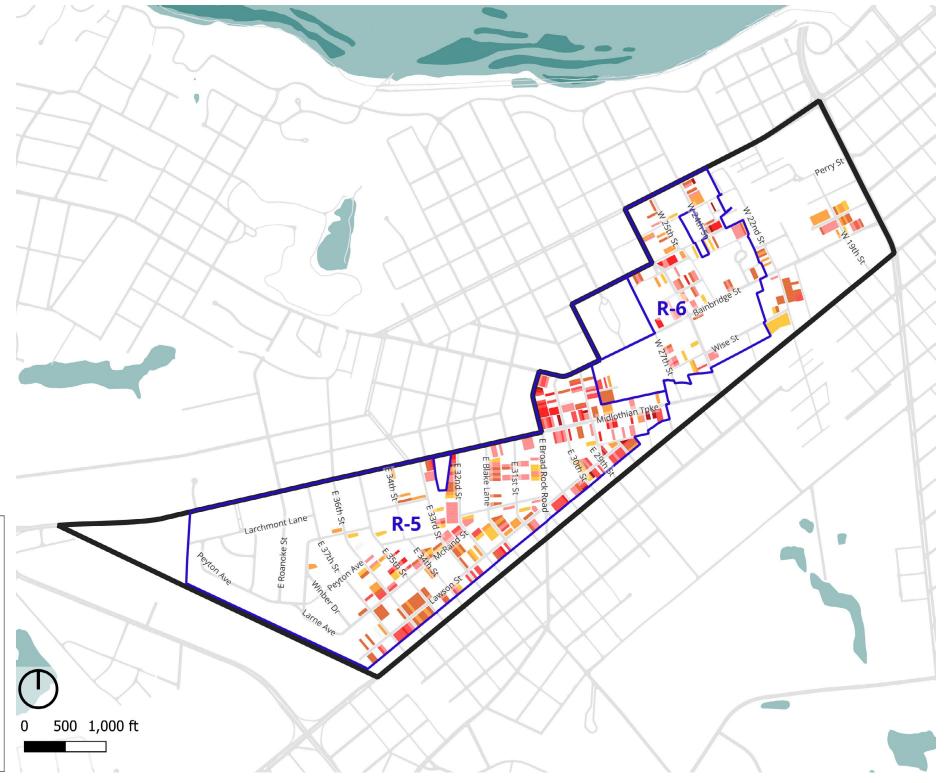
116

PARCEL SIZE NONCONFORMITY

District	Property Type	Min Lot Size
R-5	SFD	6,000 sf
	SFD	5,000 sf
R-6	SFA	2,200 sf
	2FD or 2FA	6,000 sf



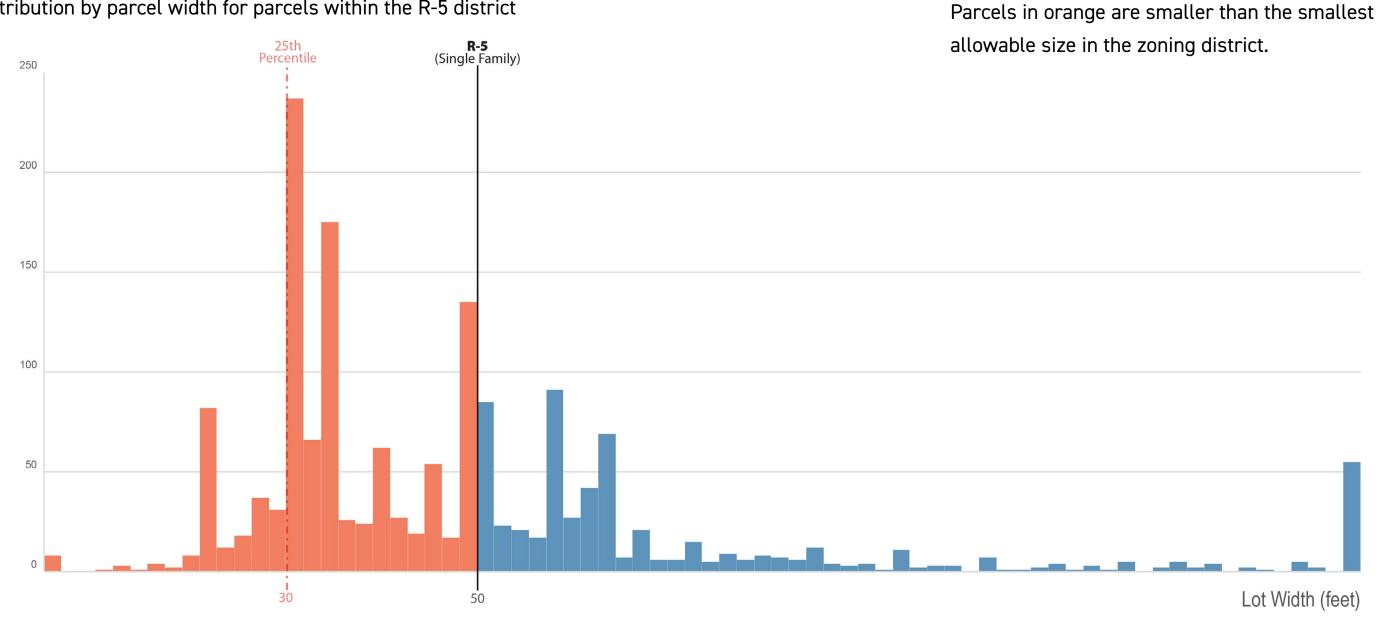
75% - 100%



^{*} The percentage of nonconformity was calculated using the required minimum for detached buildings.

PARCEL FRONTAGE DISTRIBUTION

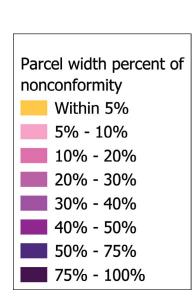
Distribution by parcel width for parcels within the R-5 district

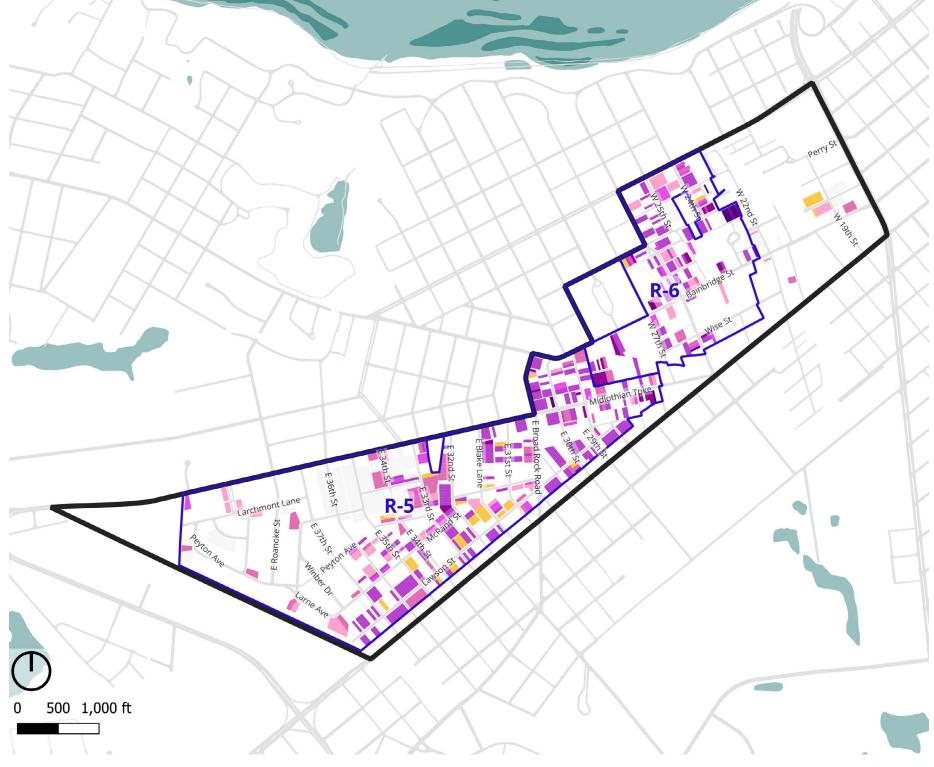


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PARCEL FRONTAGE

District	Property Type	Min Lot Width
R-5	SFD	50 ft
	SFD	50 ft
R-6	SFA	16 ft
	2FD or 2FA	50 ft





^{*} The percentage of nonconformity was calculated using the required minimum for detached buildings.

NONCONFORMITIES

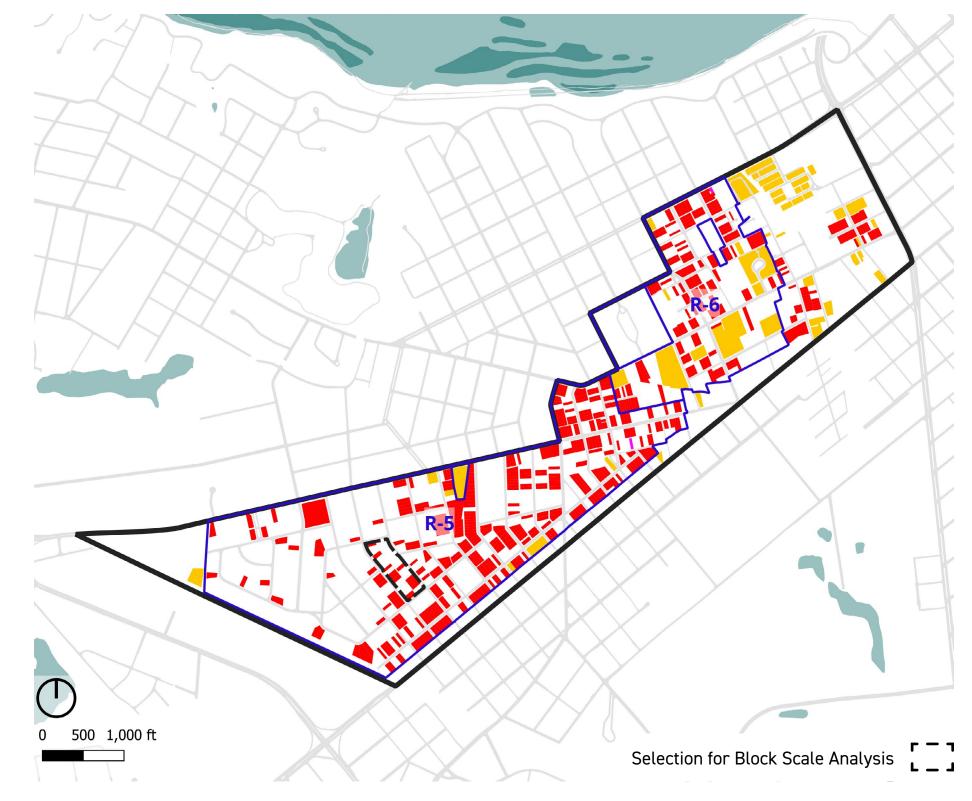
Up to 47% of all parcels in Swansboro / Swansboro West are nonconforming based on lot size, lot coverage, building height, frontage, and/or use.

9% Due to Use

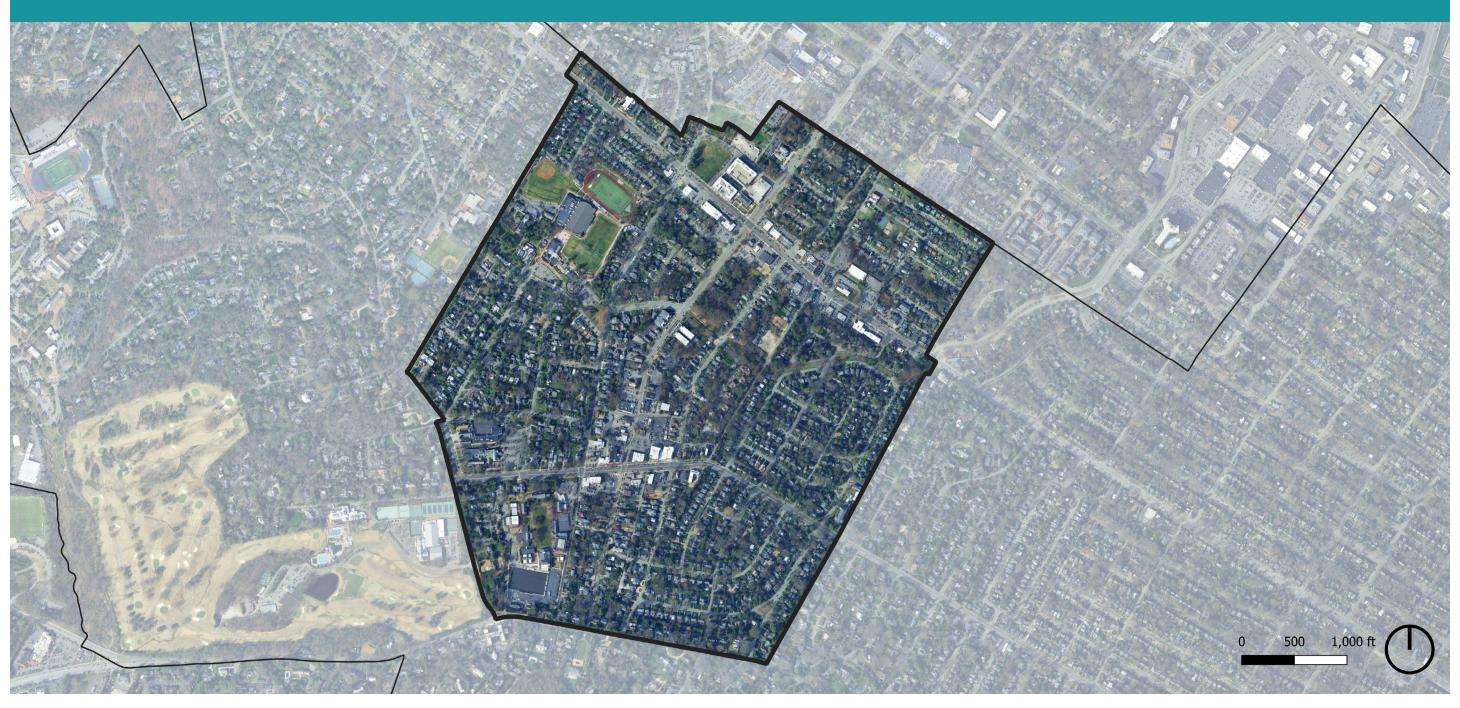
37% Due to Form

1% Due to Both

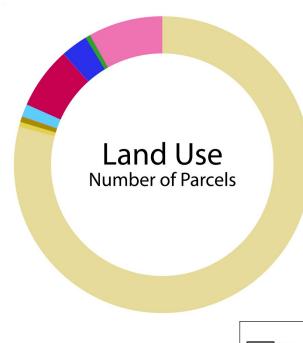
Predominantly zoned R-5 and R-6



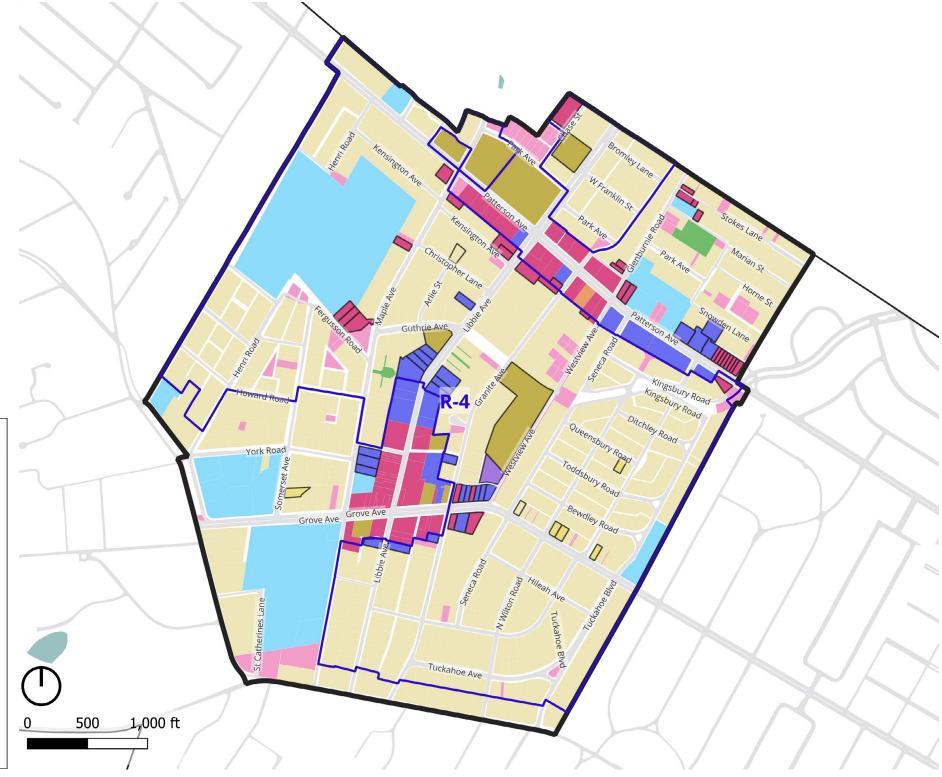
9. THREE CHOPT / WESTHAMPTON



LAND USE

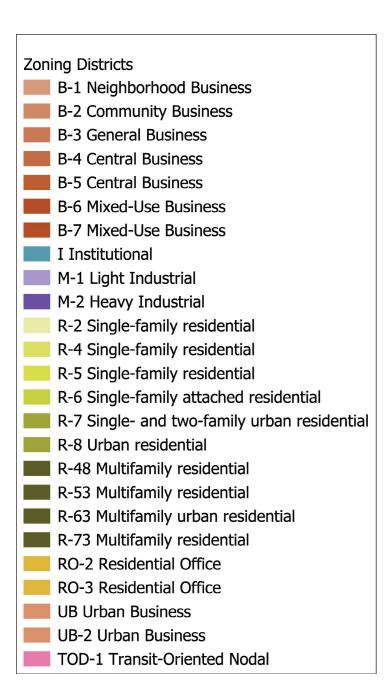


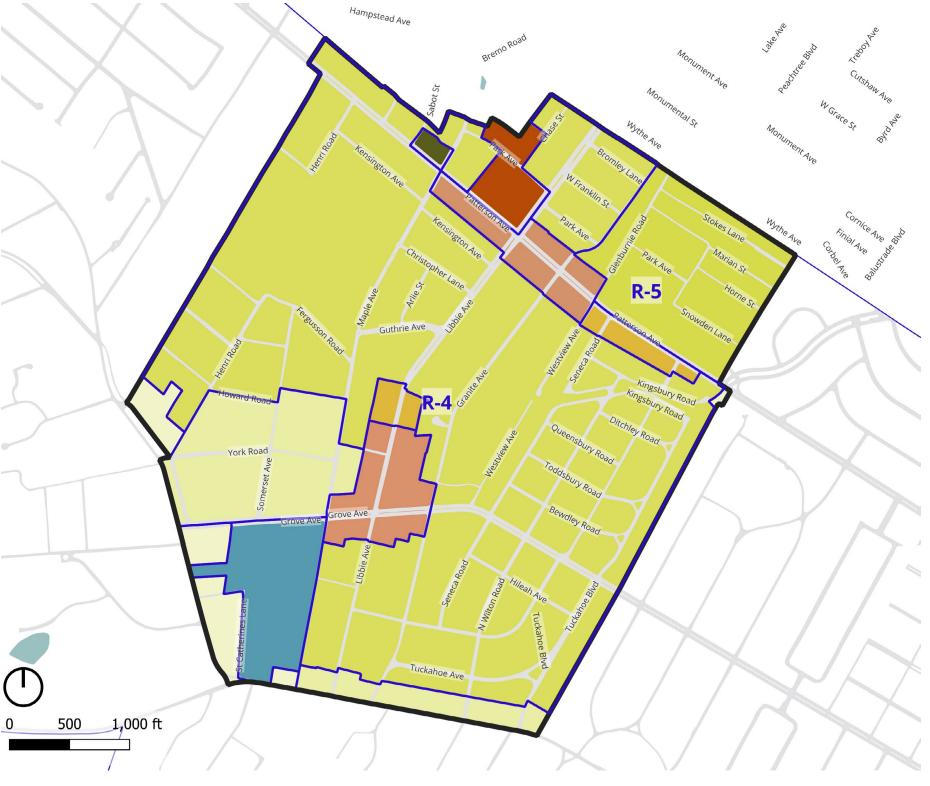




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CURRENT ZONING





RICHMOND 300 ZONING ORDINANCE REFRESH - Pattern Book DRAFT

SPECIAL USE PERMITS

Special Use Permits (SUPs) by location within the neighborhood.

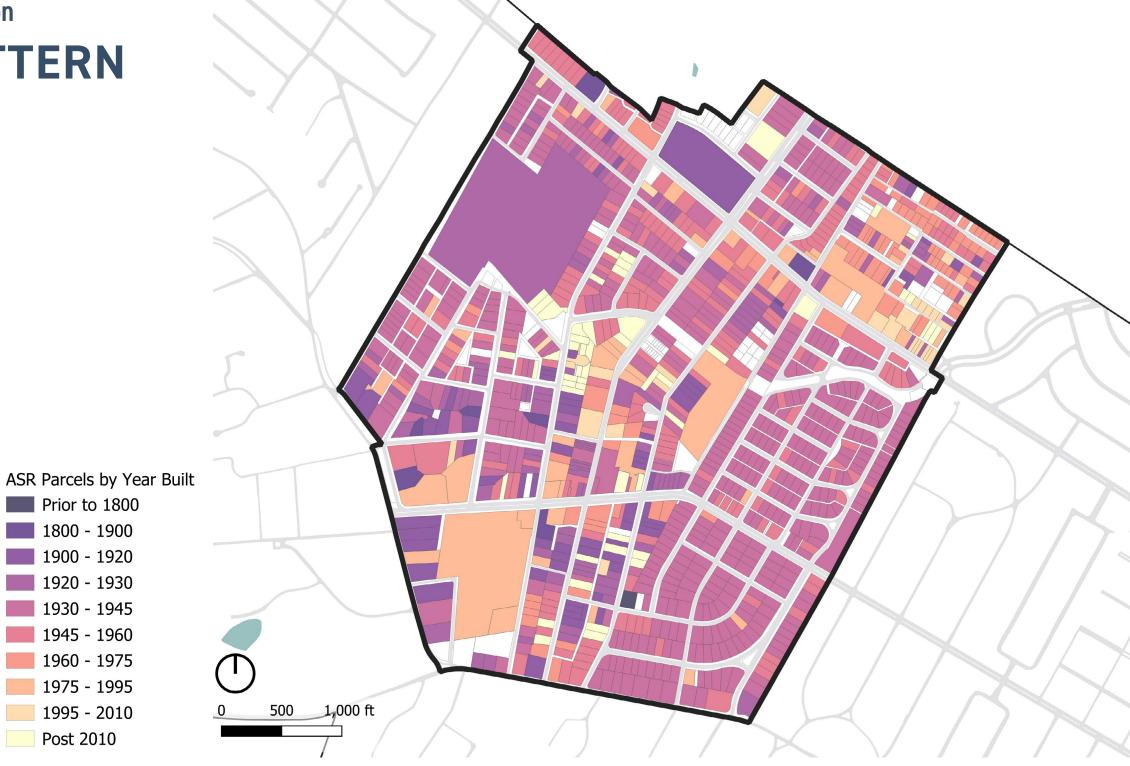


RESIDENTIAL TYPOLOGY



HISTORIC PATTERN

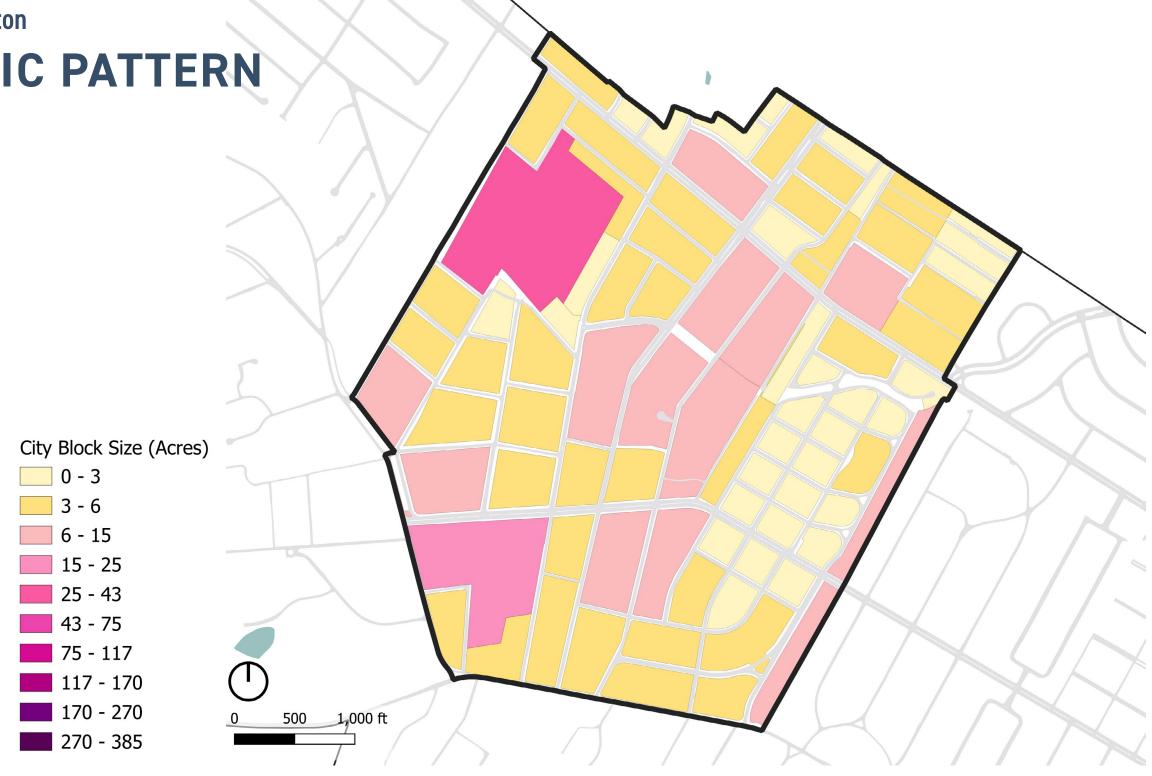
Parcels by Year built



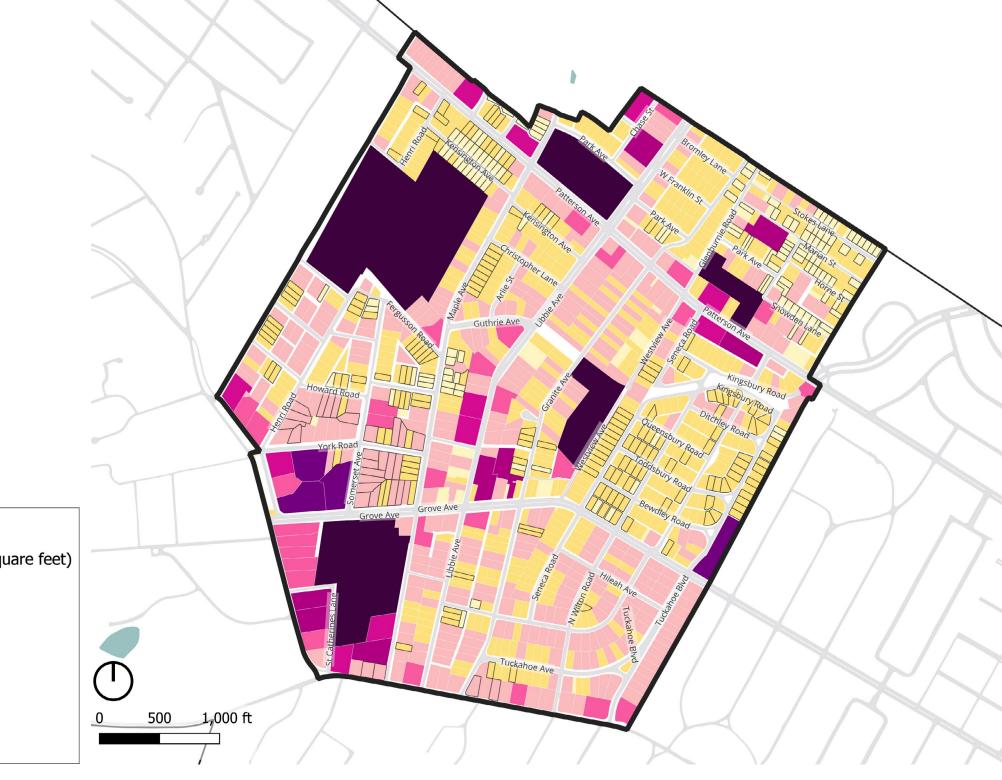


URBAN FABRIC PATTERN

Blocks by size.



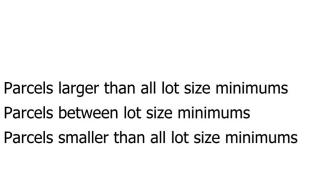
PARCEL SIZES

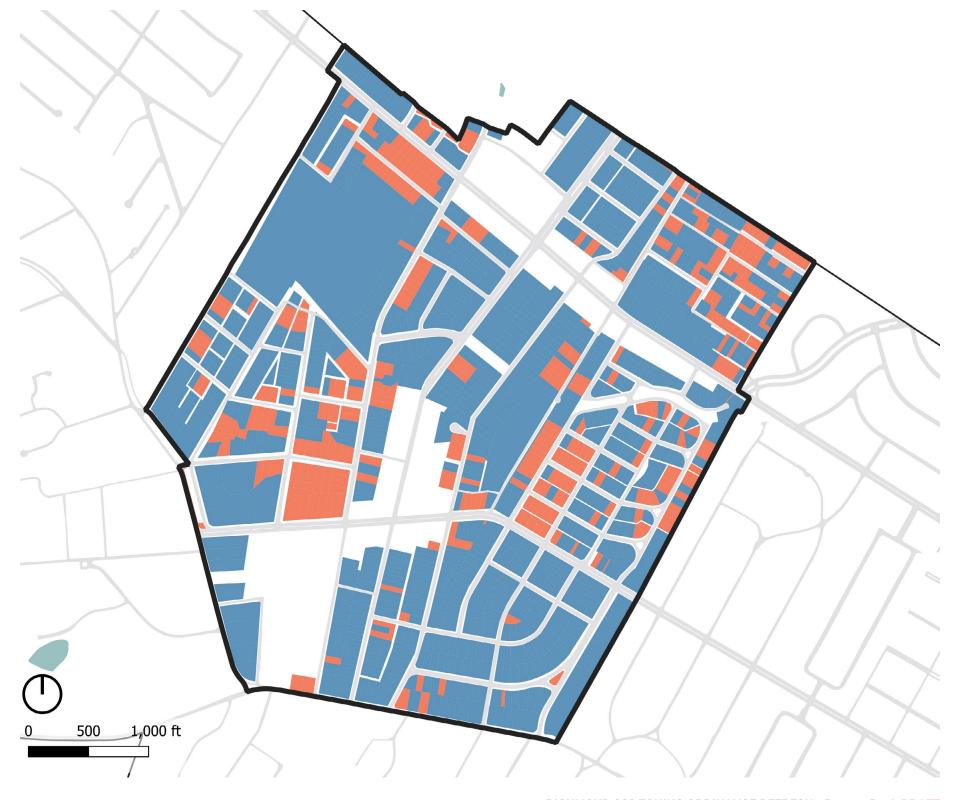


PARCEL SIZE NONCONFORMITY

Parcels in yellow may or may not be conforming, depending if they are attached or detached.

Parcels in orange are smaller than the smallest allowable size in the zoning district.

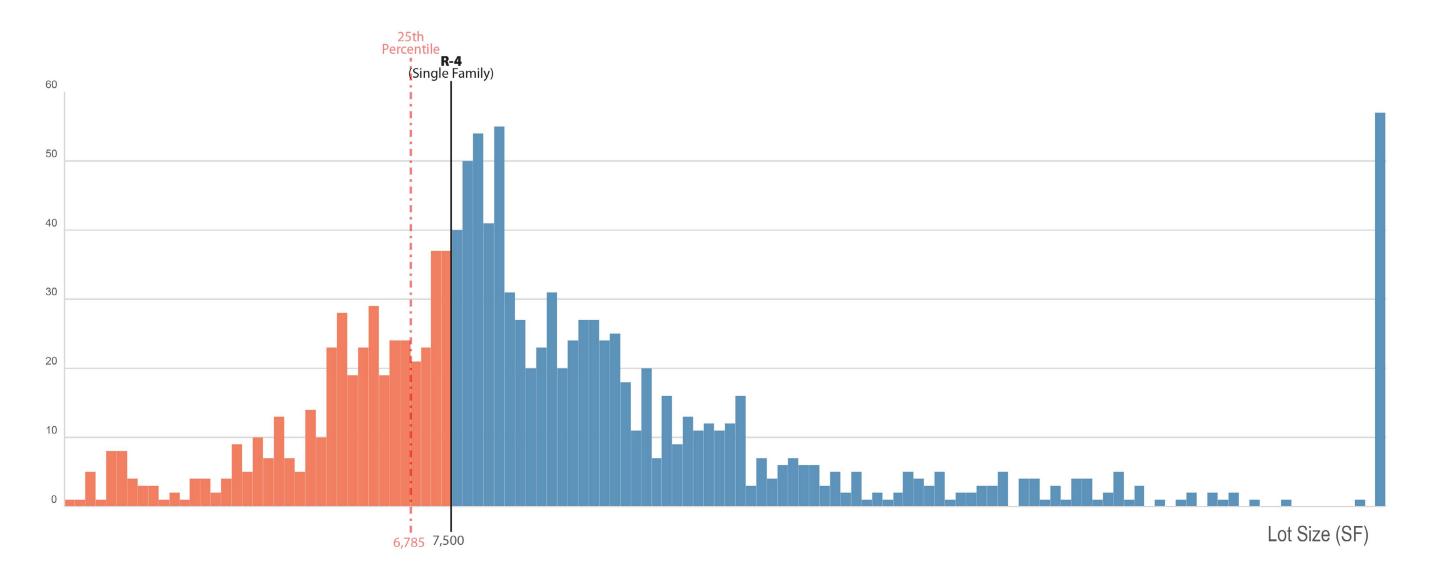




PARCEL SIZE DISTRIBUTION

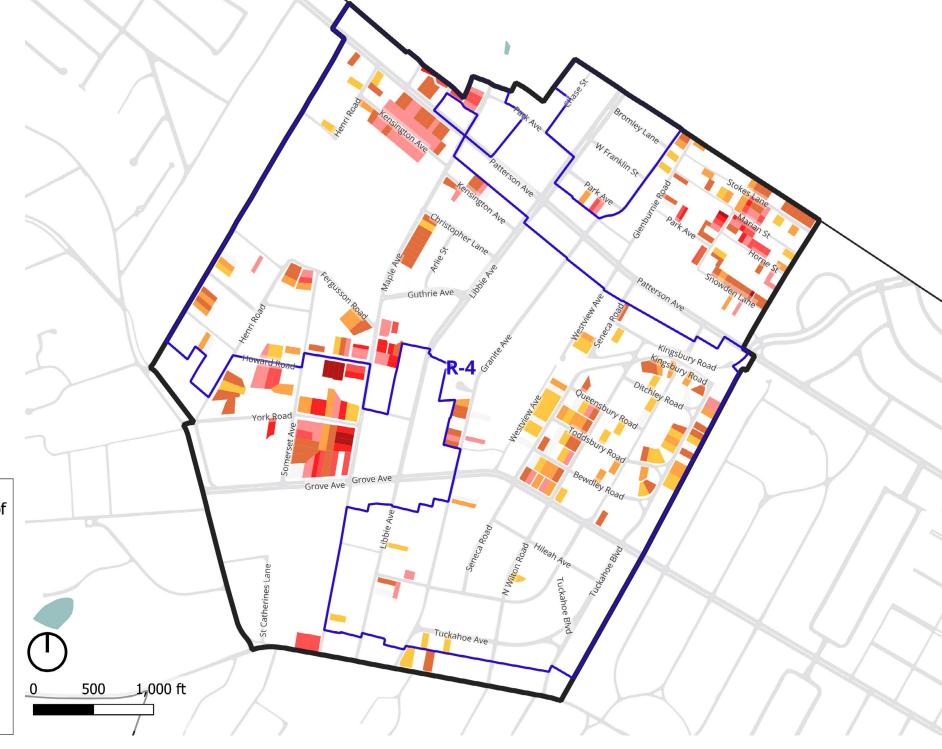
Distribution by parcel size for parcels within the R-4 district

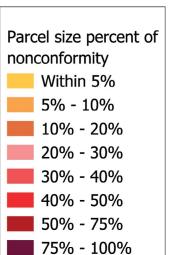
Parcels in orange are smaller than the smallest allowable size in the zoning district.



PARCEL SIZE NONCONFORMITY

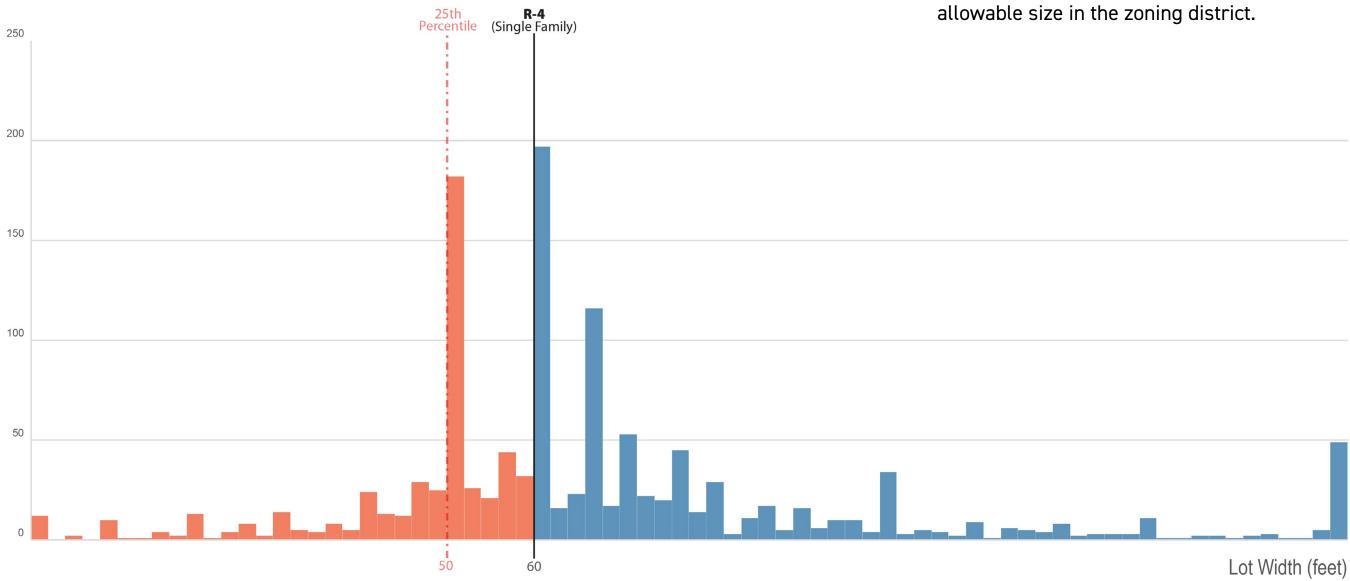
District	Property Type	Min Lot Size
R-4	SFD	7,500 sf
R-5	SFD	6,000 sf





PARCEL FRONTAGE DISTRIBUTION

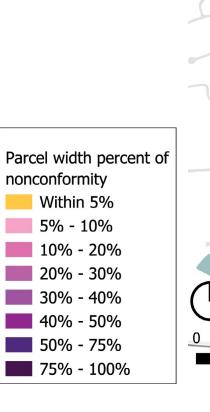
Distribution by parcel width for parcels within the R-5 district



Parcels in orange are smaller than the smallest

PARCEL FRONTAGE

District	Property Type	Min Lot Width
R-4	SFD	60 ft
R-5	SFD	50 ft



nonconformity

Within 5% 5% - 10% 10% - 20% 20% - 30% 30% - 40% 40% - 50%

50% - 75%



NONCONFORMITIES

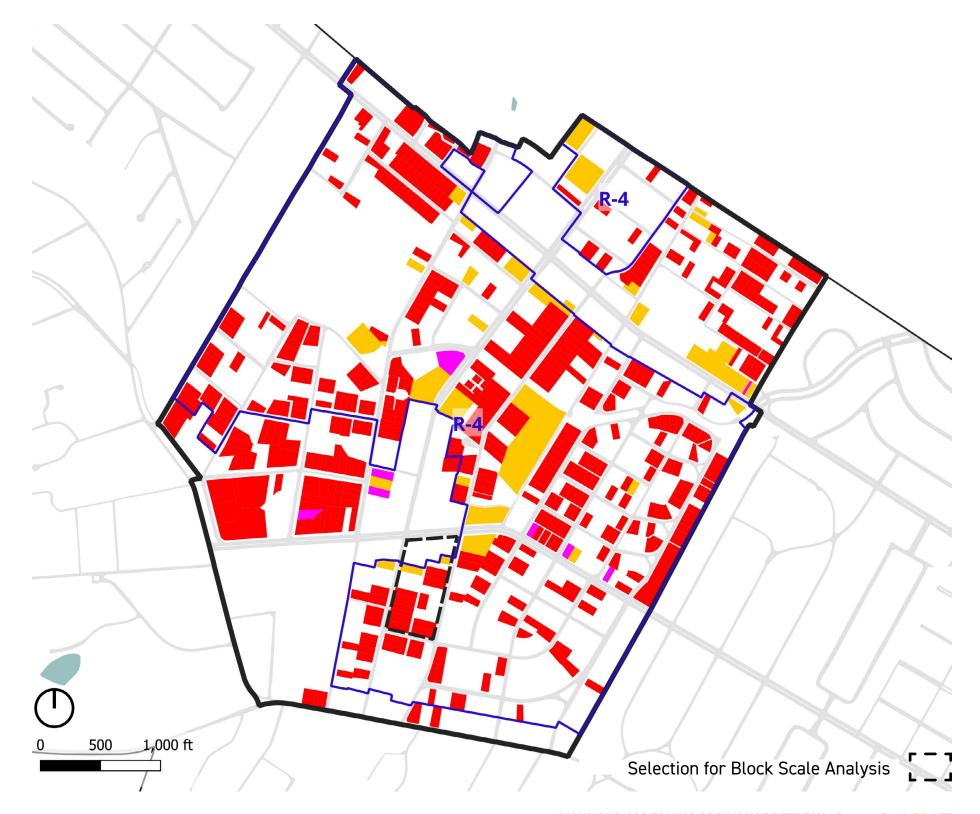
48% of all parcels in Three Chopt
/ Westhampton are nonconforming
based on lot size, lot coverage,
building height, frontage, and/or use.

4% Due to Use

43% Due to Form

1% Due to Both

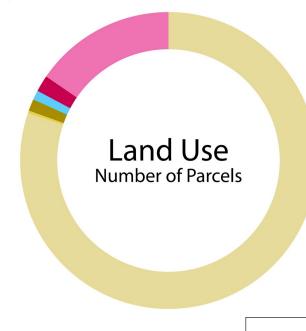
Predominantly zoned R-4



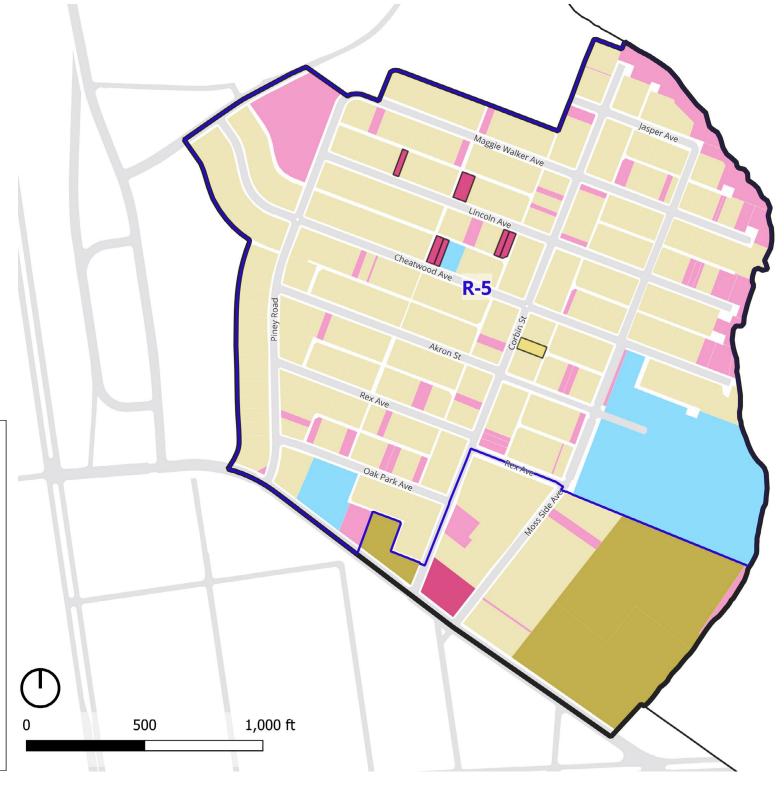
10. WASHINGTON PARK



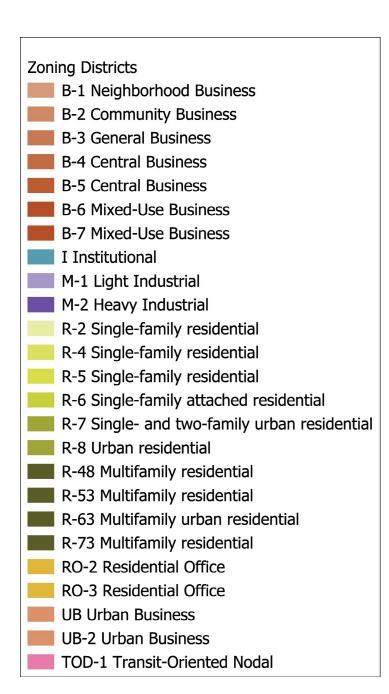
LAND USE







CURRENT ZONING





SPECIAL USE PERMITS

Special Use Permits (SUPs) by location within the neighborhood.



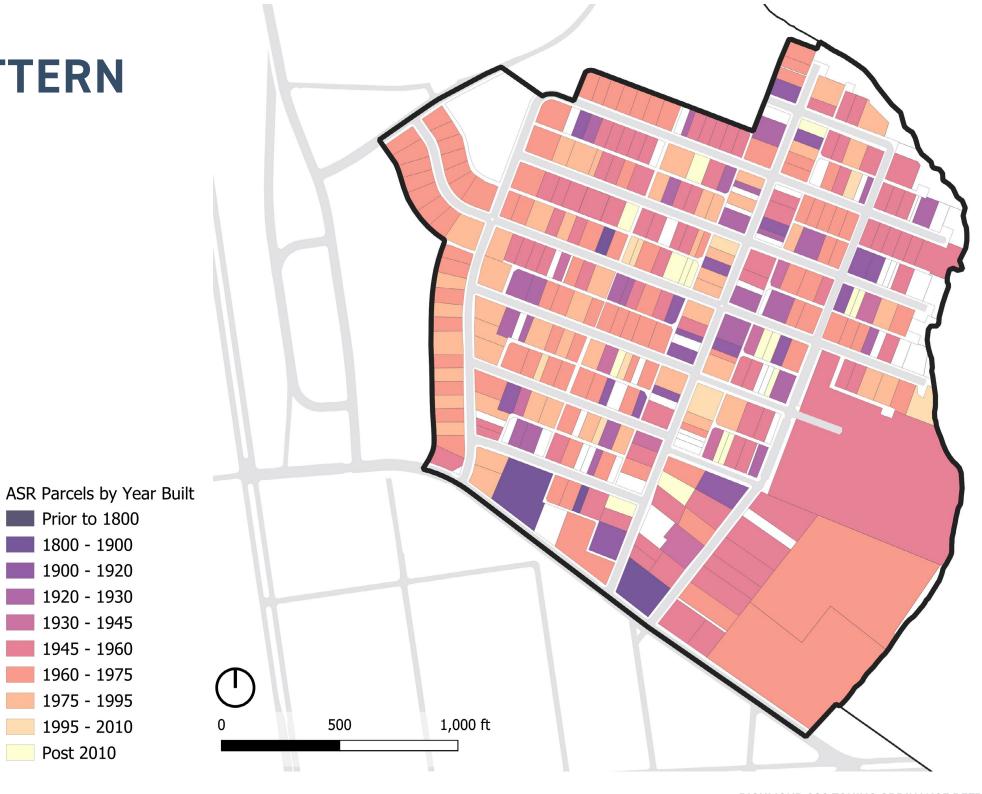
RESIDENTIAL TYPOLOGY



HISTORIC PATTERN

Post 2010

Parcels by Year built



140

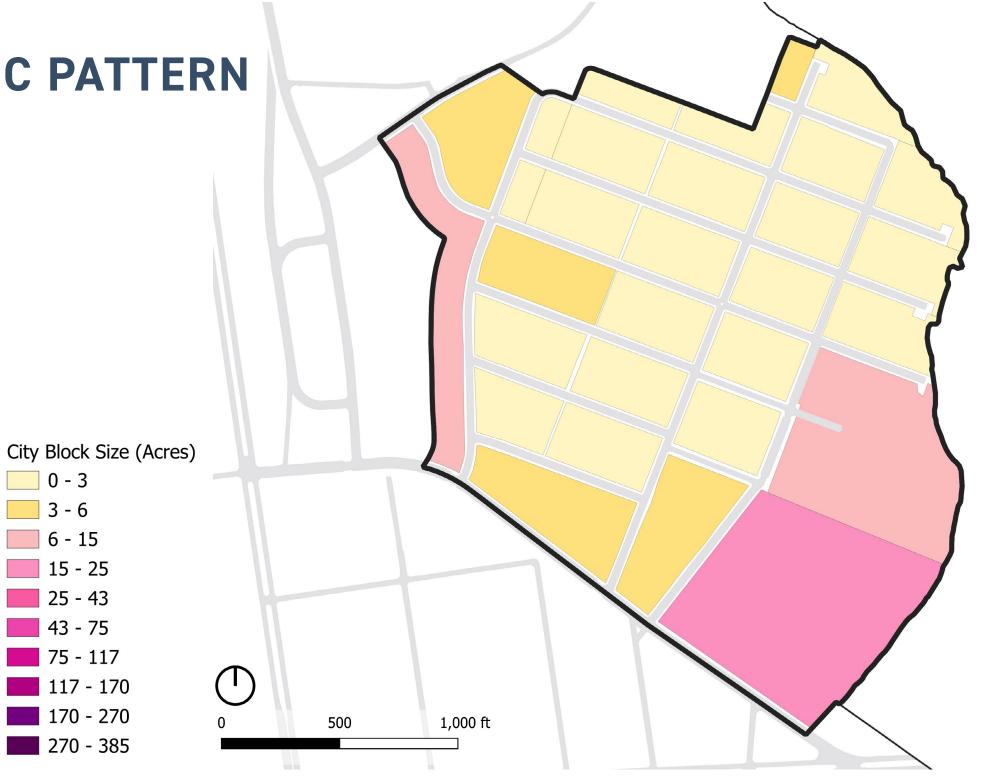
URBAN FABRIC PATTERN

0 - 3

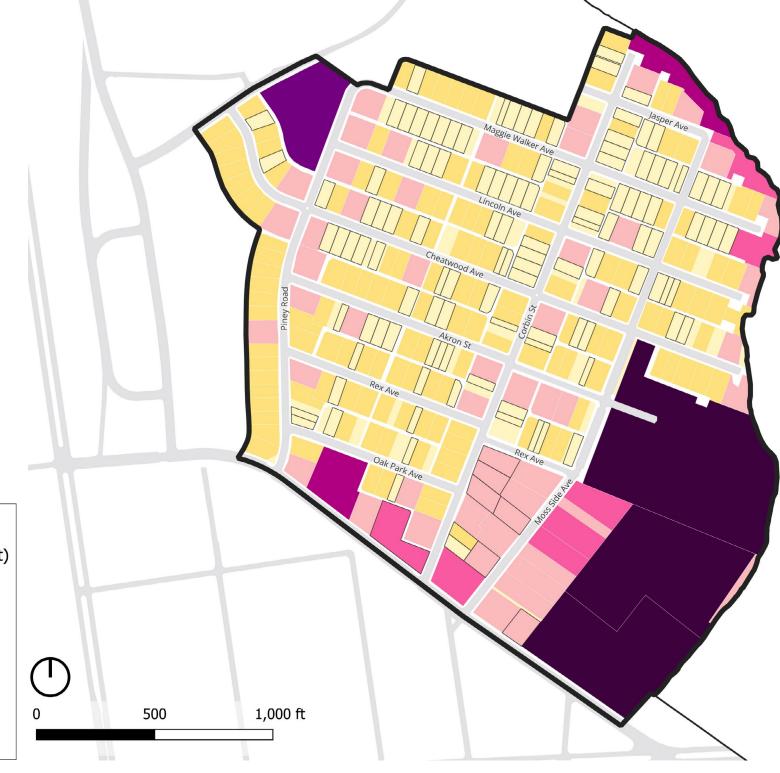
3 - 6

6 - 15

Blocks by size.



PARCEL SIZES



Parcels by size
(thousands of square feet)

0 - 6

6 - 10

10 - 22

22 - 36

36 - 44

44 - 66

66 - 100

100+

PARCEL SIZE NONCONFORMITY

Parcels in yellow may or may not be conforming, depending if they are attached or detached. Parcels in orange are smaller than the smallest allowable size in the zoning district.

> Parcels larger than all lot size minimums Parcels smaller than all lot size minimums

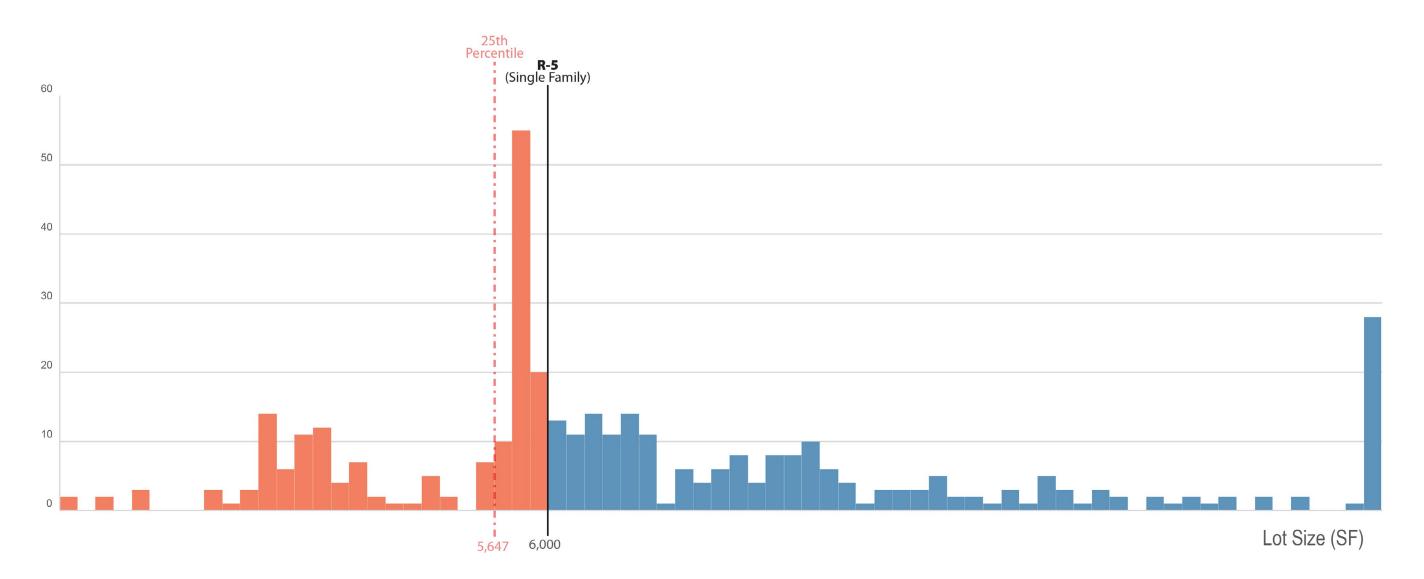
Parcels between lot size minimums



PARCEL SIZE DISTRIBUTION

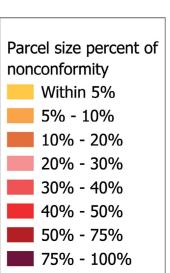
Distribution by parcel size for parcels within the R-5 district

Parcels in orange are smaller than the smallest allowable size in the zoning district.



PARCEL SIZE NONCONFORMITY

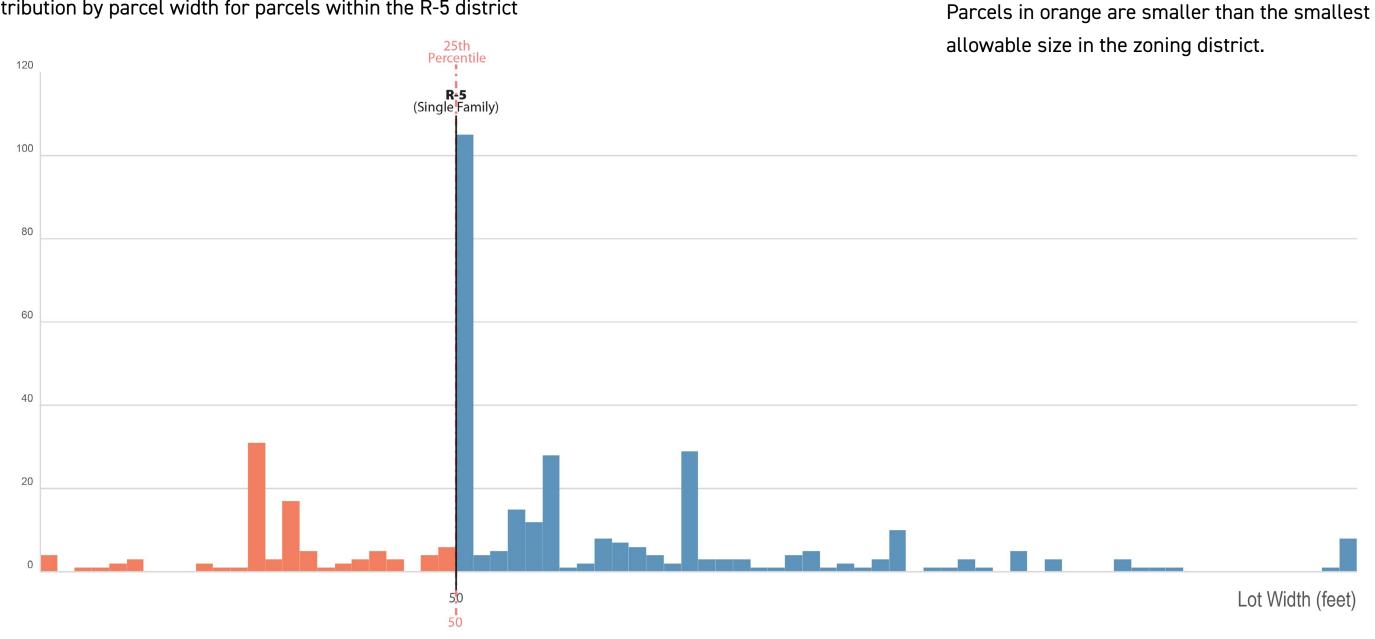
District	Property Type	Min Lot Size
R-5	SFD	6,000 sf





PARCEL FRONTAGE DISTRIBUTION

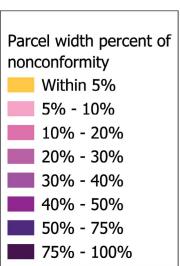
Distribution by parcel width for parcels within the R-5 district



146

PARCEL FRONTAGE

District	Property Type	Min Lot Width
R-5	SFD	50 ft





NONCONFORMITIES

37% of all parcels in Washington Park are nonconforming based on lot size, lot coverage, building height, frontage, and/or use.

1% Due to Use

35% Due to Form

1% Due to Both

Predominantly zoned R-5

