HOUSING CHOICE + INCREMENTAL DEVELOPMENT

WHERE + WHAT

WHO IS KRONBERG WALL?



WE BELIEVE IN CONTEXT SENSITIVE DESIGN & DEVELOPMENT









WHERE DO WE NEED TO FOCUS ON PROVIDING HOUSING CHOICE?

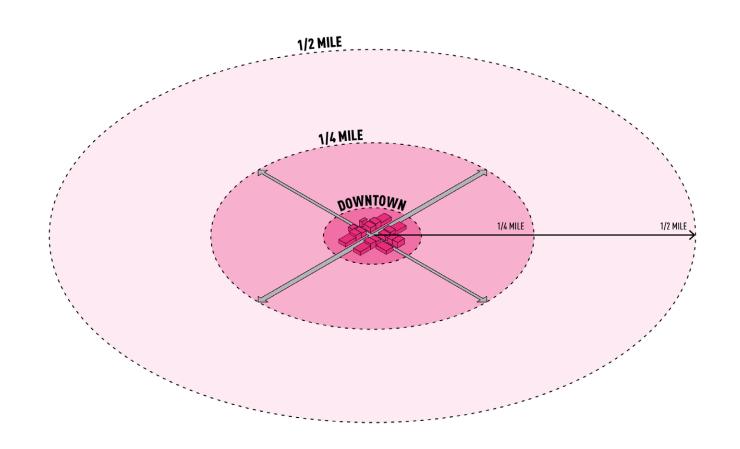


ACCESS MATTERS.

We need to focus on increasing our housing choice and housing diversity in areas with access to daily needs without a car.

CONTEXT MATTERS: FOCUS ON YOUR CORE





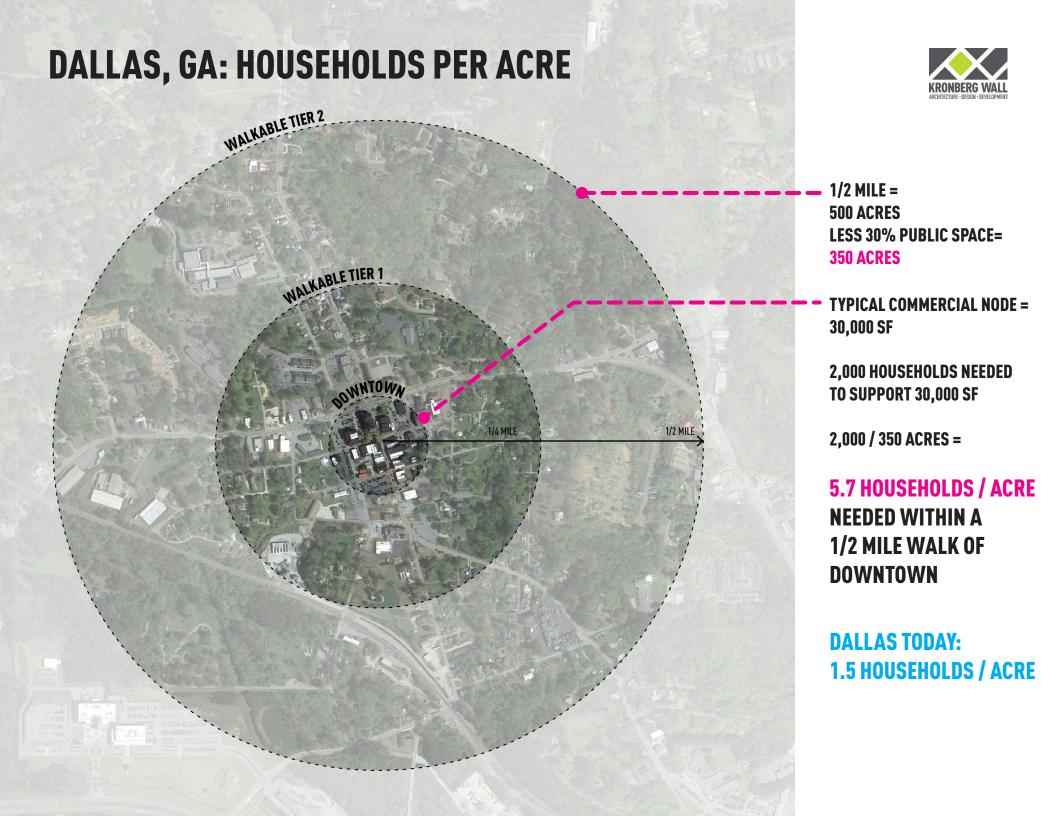
- Focus on areas near existing goods and services
- A "20 minute neighborhood" is a good rule of thumb for walkability

ACCESS MATTERS: WALKABILITY SUPPORTS YOUR CORE





- Most people will walk 5 -10 minutes for daily goods and services
- Providing housing choice near your downtown helps <u>support</u> your downtown



VALDOSTA, GA: HOUSEHOLDS PER ACRE 1/2 MILE = **500 ACRES LESS 30% PUBLIC SPACE= 350 ACRES** 1/4 MILE **TYPICAL COMMERCIAL NODE =** 30,000 SF 2,000 HOUSEHOLDS NEEDED TO SUPPORT 30,000 SF 1/2 MILE 2,000 / 350 ACRES = **5.7 HOUSEHOLDS / ACRE NEEDED WITHIN A** 1/2 MILE WALK OF **DOWNTOWN VALDOSTA TODAY: 4 HOUSEHOLDS / ACRE**

ROME, GEORGIA









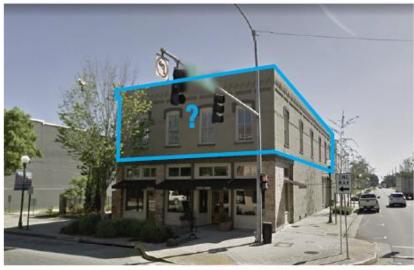
Detached ADU, 3 blocks from Broad St.



Duplex, 4 blocks from Broad St.

VALDOSTA, GEORGIA







Detached dwelling, 3 blocks from Patterson St.



Duplex, 4 blocks from Central Ave.

FITZGERALD, GEORGIA





Duplex, 6 blocks from Main St.

HOMERVILLE, GEORGIA



QUITMAN, GEORGIA

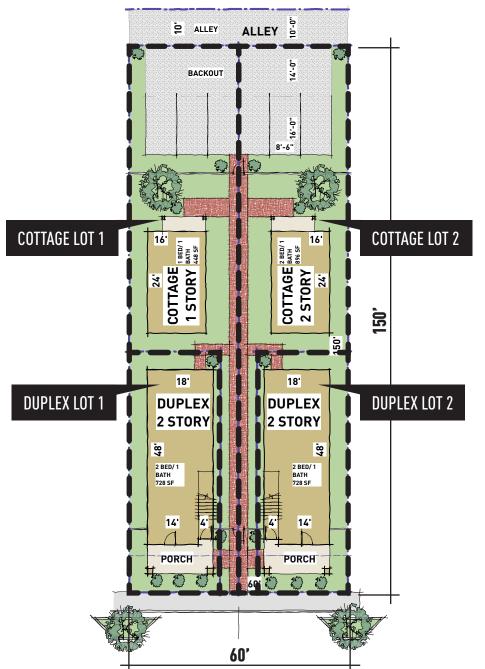




WHAT ARE DESIGN STRATEGIES FOR HOUSING CHOICE?

LOT SIZES MATTER







ALLOW EXEMPTIONS FROM MINIMUM LOT SIZE IF ADDITIONAL HOUSING UNITS ARE BEING PROVIDED.

Fee simple lots are the easiest to finance, and therefore cost less to build, sell, and buy. Allowing smaller lots provides flexibility for more diverse for-sale housing that can provide affordability.

THRESHOLDS MATTER: IRC V. IBC



DUPLEX + DADU = IRC = NO SPRINKLERS

TRIPLEX = MULTIFAMILY = IBC = SPRINKLERS



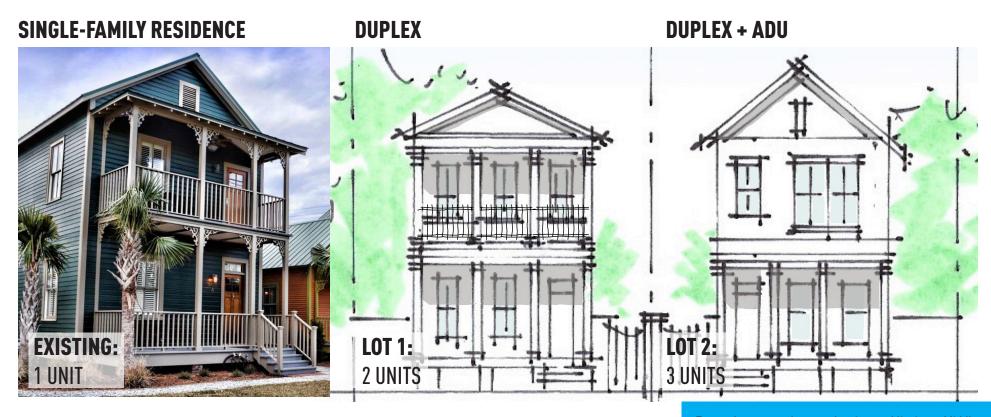


City of Atlanta has very different permit and physical improvement requirements based on size and complexity of your project.

PERMITTING MATTERS



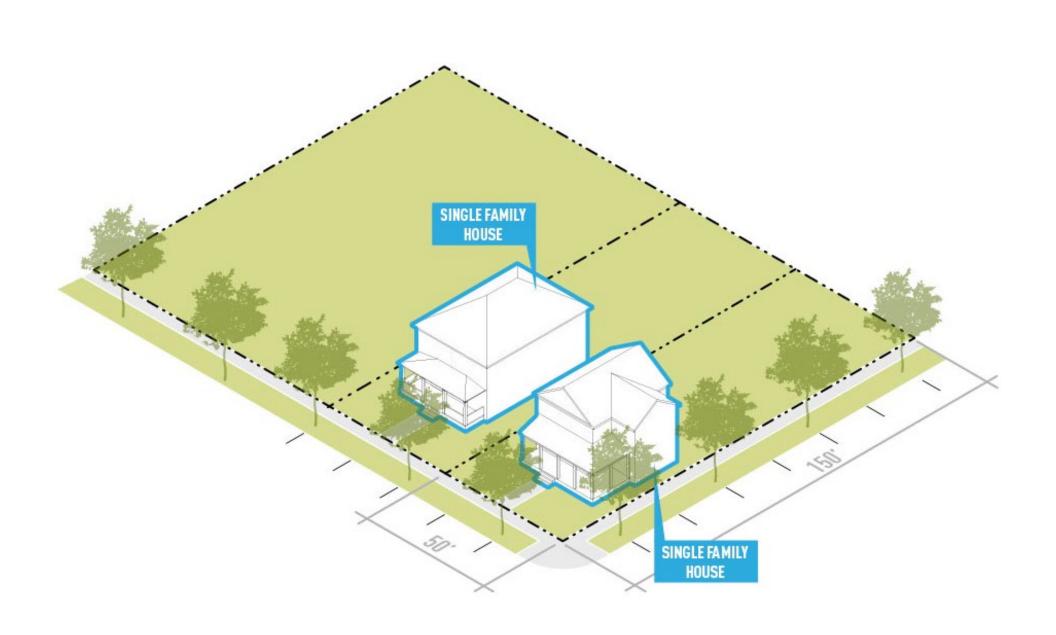
- SITE PERMITTING REQUIREMENTS
- BUILDING PERMITTING REQUIREMENTS



To reduce regulatory barriers, Missing Middle developments less than 4,000 SF should require same permit and review process as a single-family house. This includes building department and site review, stormwater requirements, and impact fees.

IRC COMPATIBLE HOUSING INFILL





IRC COMPATIBLE HOUSING INFILL





KRONBERG WALL: INFILL HOUSING EXAMPLES



- 1. ACCESSORY DWELLING UNITS (ADUs)
- 2. MISSING MIDDLE HOUSING
- 3. POCKET NEIGHBORHOODS
- 4. SUBSIDIZED AFFORDABLE HOUSING

KRONBERG WALL: INFILL HOUSING EXAMPLES









ACCESSORY DWELLING UNITS

WHAT

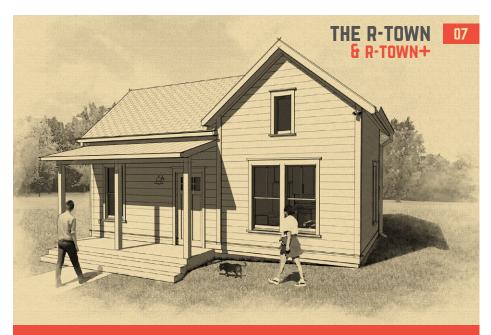
Accessory Dwelling Units (ADUs) are called many things: guest houses, granny flats, tiny houses. ADUs can be <u>detached</u> or <u>attached</u>, but must be 'accessory' to a primary unit on a lot.

WHY

ADUs are a great, low-barrier way to provide affordable housing variety in Single Family neighborhoods. They can be used by the owner as a guest house, nanny suite, or place for their older kids, rented out as separate units, or they can be AirBnB'd—all great options for supplemental income.

ATLANTA ADU CO.





1 BEDROOM / 1 BATH

440 SF WITH 75 SF PORCH \$107,000 / \$127,000 DESIGN/PERMIT/BUILD

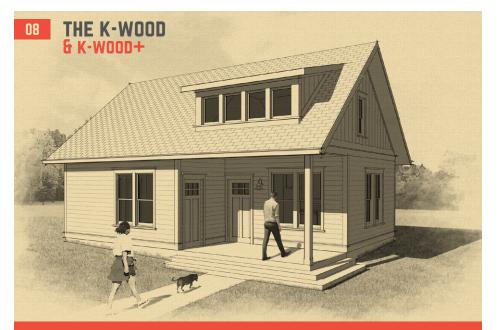
Named after the home of ATL ADU Co, the Reynoldstown is an efficient accessory dwelling unit with a bedroom (with closet), full bathroom, galley kitchen, and living room all in a compact 440 SF footprint. Large windows are placed to deliver as much natural light as possible to the interior and facilitate natural ventilation when weather permits. The R-Town has a lot to offer in a small footprint, which also helps to accommodate challenging lot conditions.



NOT INCLUDED CONTINGENCIES:

- Tree removal- Est.\$1,600-\$2,000 per occurrence
- Sanitary Plumbing Lift Station-\$1,410
- Excessive Grading Situations- Est. \$900- \$1,400
- Zoning Variance Assistance-\$1,500
- Demolition of any required Existing Structures- Est. \$3,000- \$8,000

All contingencies will be identified at the end of the Feasibility and Investigation Phase



2 BEDROOM / 2 BATH

644 SF WITH 105 SF PORCH \$143.000 / \$163.000 DESIGN/PERMIT/BUILD

Inspired by Atlanta's abundance of American Craftsman bungalows, the K-Wood features two bedrooms, each with separate bathroom and storage space. A kitchen and living room open onto a deep covered porch. Generous windows provide natural light and ventilation through the interior, and the galley kitchen offers plenty of room for prep and appliances. With a footprint only slightly larger than the R-Town and two exterior entry doors, the K-Wood offers an ideal setup for Airbnb rental, aging parents, and/or a long-term rental.



NOT INCLUDED CONTINGENCIES:

- Tree removal- Est.\$1,600-\$2,000 per occurrence
- Sanitary Plumbing Lift Station-\$1,410
- Excessive Grading Situations- Est. \$900- \$1,400
- Zoning Variance Assistance- \$1,500
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MAINTAINS CHARACTER







FRONT YARD VIEW

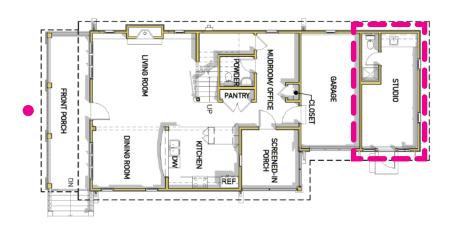
BACK YARD VIEW

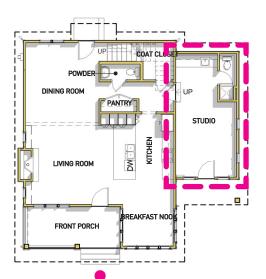
MAINTAINS CHARACTER











HOUSING + TRANSPORTATION COSTS



2-CAR HOUSEHOLD // ATLANTA



2-CAR HOUSEHOLD // LAFRANCE



THE SAME PRICE HOUSE IS

26% MORE AFFORDABLE

1-CAR HOUSEHOLD // LAFRANCE



THE SAME PRICE HOUSE IS

46% MORE AFFORDABLE

KEY TAKEAWAYS // ADUS



1. REQUIRES ZONING UPDATES

Accessory Dwelling Units should be allowed in all residental zoning districts—particularly in older, more walkable neighborhoods.

2. ADDS HOUSEHOLDS, MAINTAINS CHARACTER

PRIMARY STRUCTURE + AADU + DADU = UP TO 3 UNITS/LOT Accessory Dwelling Units allow density to be doubled or tripled while maintaining the street-front character of existing single-family homes.



2.

MISSING MIDDLE HOUSING

WHAT

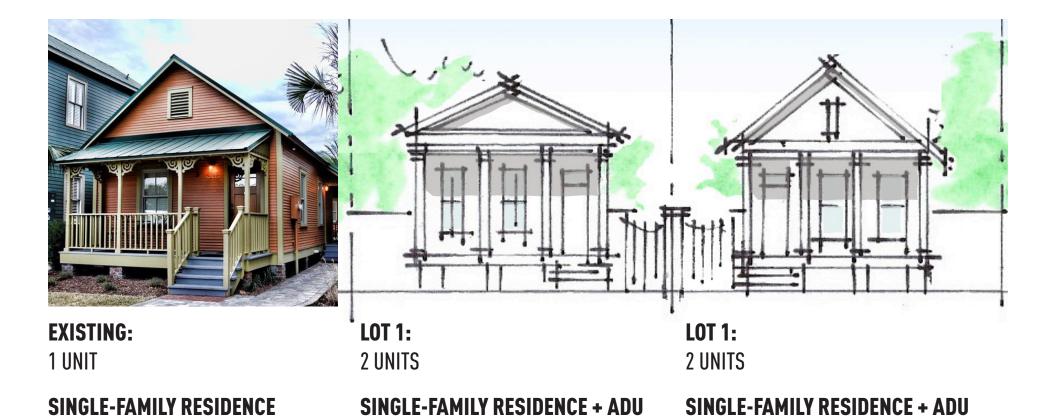
Missing Middle Housing consists of a variety of housing types between the traditional single family home and the large multi-family developments we see a lot of today. It includes 'plexes (duplexes, triplexes, quadplexes, etc), courtyard apartments and cottage courts.

WHY

It provides housing types that can fit seamlessly into existing "single family" neighborhoods and offers affordable options (for rent or for sale) in desirable areas.

COTTAGE EXAMPLE // BRUNSWICK, GA

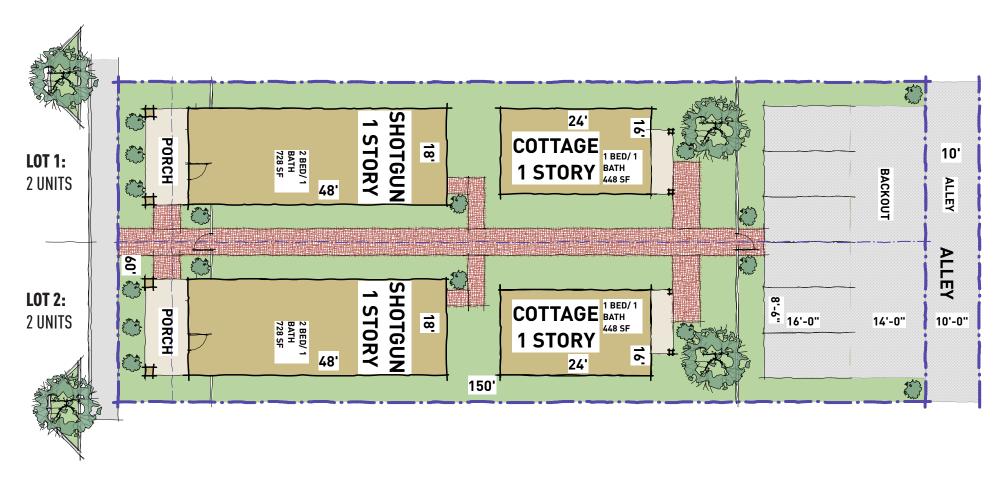




BRUNSWICK CNU LEGACY PROJECT WORK

COTTAGE EXAMPLE // BRUNSWICK, GA

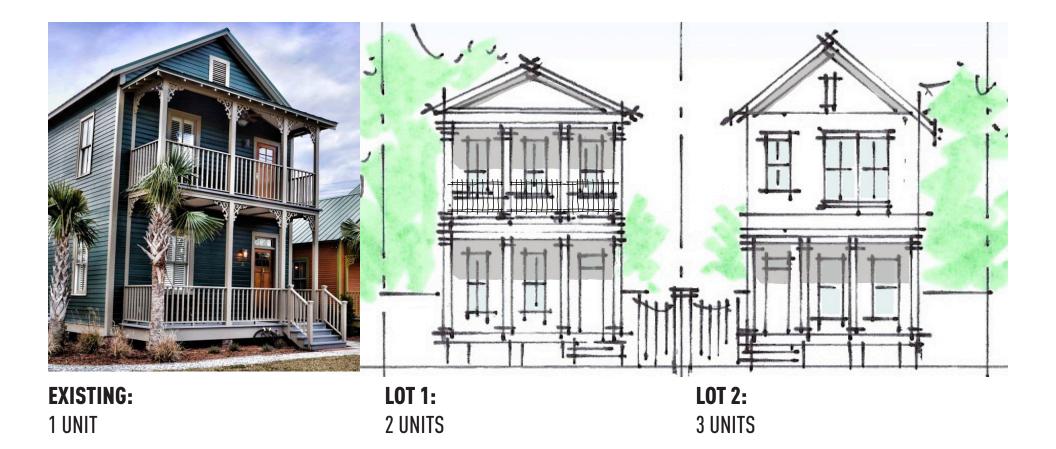




LOT SIZE # LOTS # UNITS
30 X 150 2 4

DUPLEX EXAMPLE // BRUNSWICK, GA





DUPLEX + ADU

DUPLEX

BRUNSWICK CNU LEGACY PROJECT WORK

SINGLE-FAMILY RESIDENCE

DUPLEX EXAMPLE // BRUNSWICK, GA





LOT SIZE # **LOTS** # **UNITS**30 X 150 2 5

QUADPLEX EXAMPLE // BRUNSWICK, GA





EXISTING:

2 UNITS

DUPLEX

LOT 1 + 2:

6 UNITS

4-PLEX + 2 ADUS

LOT 3 + 4:

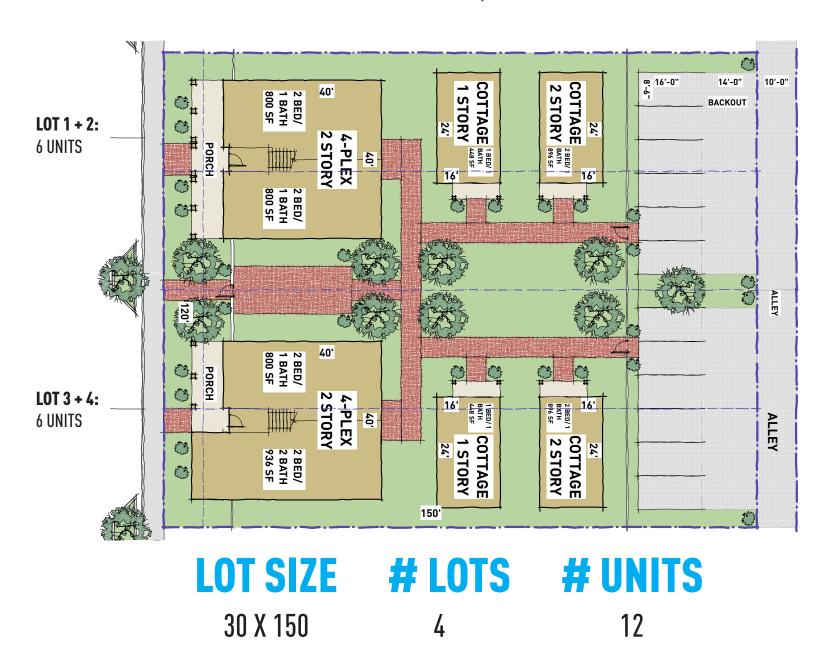
6 UNITS

4-PLEX + 2 ADUS

WARNING: REQUIRES IBC & SPRINKLERS!

QUADPLEX EXAMPLE // BRUNSWICK, GA





KEY TAKEAWAYS // MISSING MIDDLE HOUSING



1

ALLEY ACCESS FOR PARKING WORKS BEST

Parking is one of the most difficult variables for missing middle housing—on-street parking is ideal and alley access is required if parking is to be provided on-site.

2.

MAINTAINS HISTORIC LOT SIZES

Missing middle housing increases housing choice while maintaining small, historic block sizes (often 50x150, or smaller) that promote walkable nighborhoods.



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