AUSTIN LAND DEVELOPMENT CODE

City Council Work Session

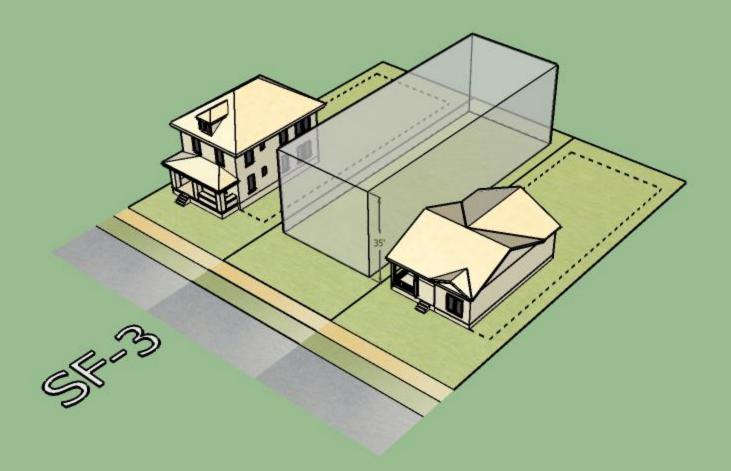




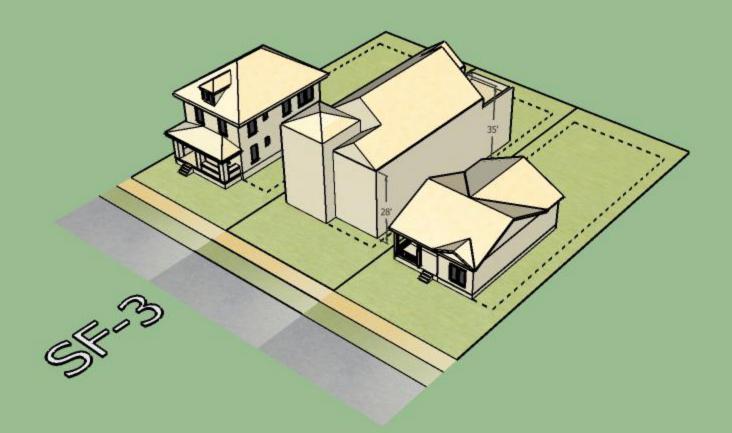
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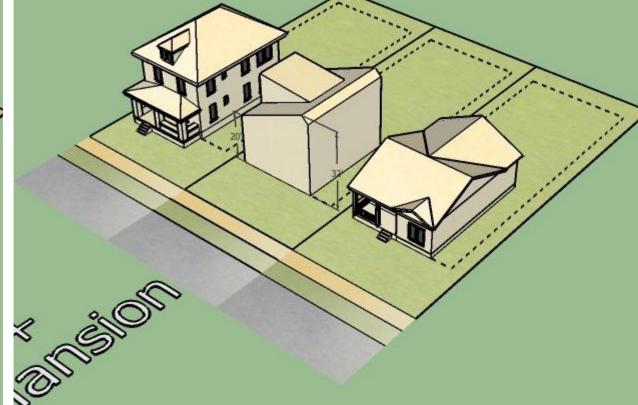
Building Envelope Existing SF-3 without McMansion



Massing Existing SF-3 without McMansion

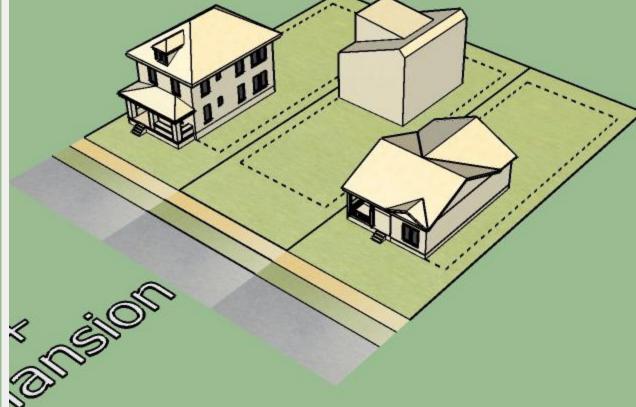






Massing Existing SF-3 with McMansion





Massing Existing SF-3 with McMansion

Subchapter F

Residential Design and Compatibility Standards

purpose: compatibility within neighborhoods

Height

overall building height standards

Height on Sloping Sites – nuanced height standards for sites with slope

Building Setbacks

- front, rear and side yard setbacks

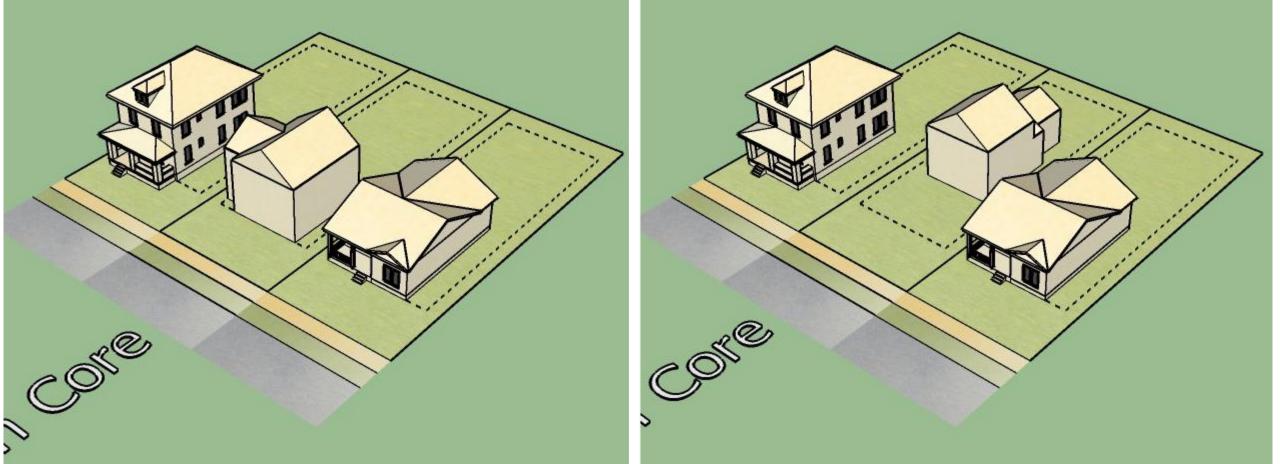
Setback Planes

 standards for building mass that refine building height

Side Wall Articulation

standards for side wall length



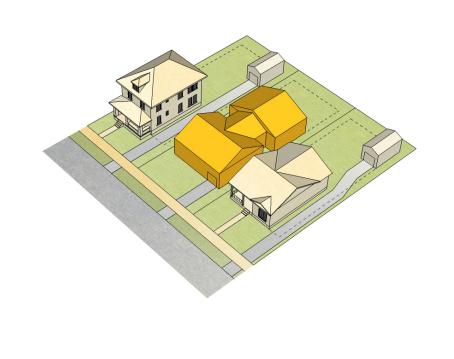


Massing Proposed LMDR in Urban Core

LMDR – URBAN CORE

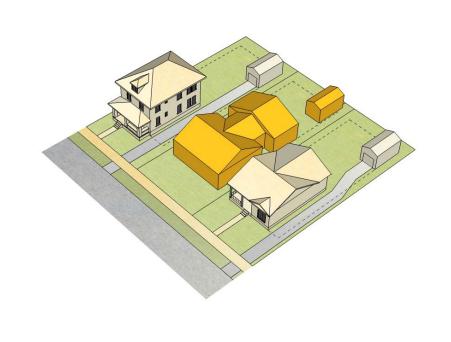


DETACHED HOUSE - ONE STORY ON 50 X 140 LOT



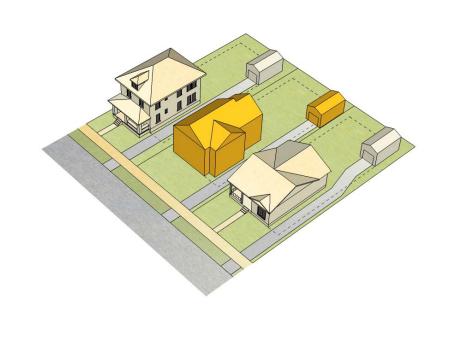
LMDR – Urban Core	House (as modeled)	SF-3 (max. allowed)
Lot Size	7,000	7,000
Building Square Footage	2,536*	2,800
Floor Area Ratio	0.36	0.40
Building Coverage	40%	40% max.
Impervious Coverage	43%	45% max.
Required Parking	1 per unit	2 per unit
Units	1	2

DETACHED HOUSE – ONE STORY ON 50 X 140 LOT WITH ALLEY



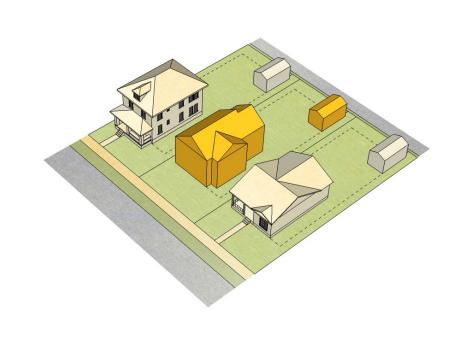
LMDR – Urban Core	House – Alley (as modeled)	SF-3 (max. allowed)
Lot Size	7,000	7,000
Building Square Footage	2,536*	2,800
Floor Area Ratio	0.36	0.40
Building Coverage	40%	40% max.
Impervious Coverage	41%	45% max.
Required Parking	1 per unit	2 per unit
Units	1	2

HOUSE - TWO STORY ON 50 X 140 LOT



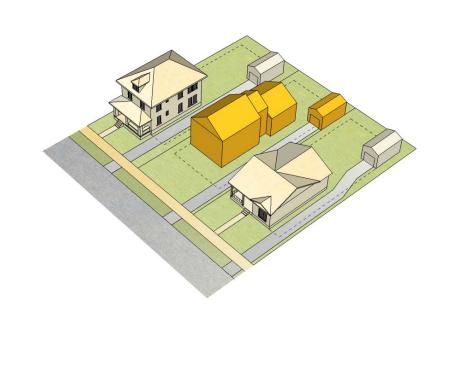
LMDR – Urban Core	House (as modeled)	SF-3 (max. allowed)
Lot Size	7,000	7,000
Building Square Footage	2,800*	2,800
Floor Area Ratio	0.40	0.40
Building Coverage	20%	40% max.
Impervious Coverage	32%	45% max.
Required Parking	1 per unit	2 per unit
Units	1	2

HOUSE - TWO STORY ON 50 X 140 LOT ON ALLEY



LMDR – Urban Core	House (as modeled)	SF-3 (max. allowed)
Lot Size	7,000	7,000
Building Square Footage	2,800*	2,800
Floor Area Ratio	0.40	0.40
Building Coverage	20%	40% max.
Impervious Coverage	24%	45% max.
Required Parking	1 per unit	2 per unit
Units	1	2

HOUSE –TWO STORY ON 50 X 140 LOT



LMDR – Urban Core	House (as modeled)	SF-3 (max. allowed)
Lot Size	7,000	7,000
Building Square Footage	2,800*	2,800
Floor Area Ratio	0.40	0.40
Building Coverage	28%	40% max.
Impervious Coverage	41%	45% max.
Required Parking	1 per unit	2 per unit
Units	1	2











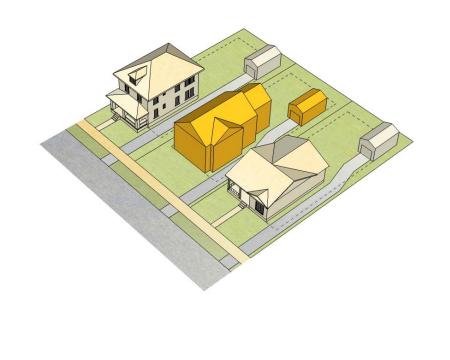
	Detach. House (1s)	Detach. House (1s) Alley	Detach. House (2s)	Detach. House (2s) Alley	Detach. House (2s) Back of Lot
Lot Size	7,000	7,000	7,000	7,000	7,000
Building Square Footage	2,536*	2,536*	2,800*	2,800*	2,800**
Floor Area Ratio	0.36	0.36	0.40	0.40	0.40
Building Coverage	40%	40%	20%	20%	28%
Impervious Coverage	43%	41%	32%	24%	41%
Units	1	1	1	1	1

CODE NEXT

T3 NEIGHBORHOOD DEEP SETBACK

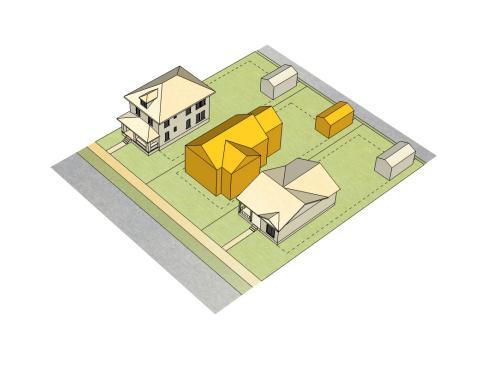


SMALL HOUSE ON 50 X 140 LOT



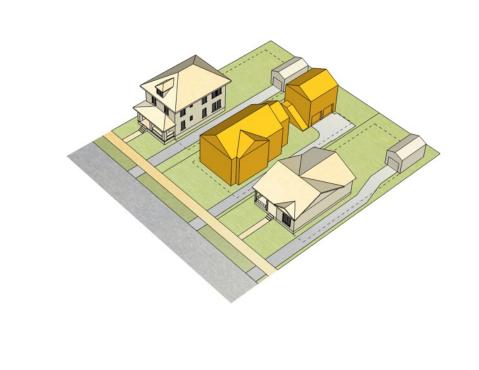
T3N.DS	Small House (as modeled)	SF-3 (max. allowed)
Lot Size	7,000	7,000
Building Square Footage	3,112*	2,800
Floor Area Ratio	0.44	0.40
Building Coverage	26%	40% max.
Impervious Coverage	37%	45% max.
Required Parking	1 per unit	2 per unit
Units	1	2

SMALL HOUSE ON 50 X 140 LOT WITH ALLEY



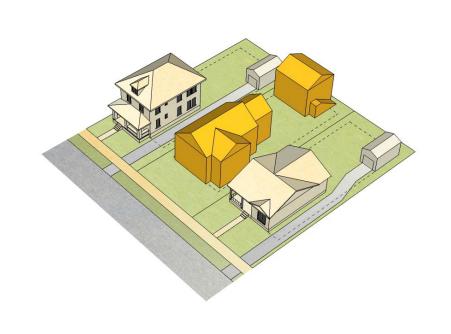
T3N.DS	Small House – Alley (as modeled)	SF-3 (max. allowed)
Lot Size	7,000	7,000
Building Square Footage	3,376*	2,800
Floor Area Ratio	0.48	0.40
Building Coverage	28%	40% max.
Impervious Coverage	29%	45% max.
Required Parking	1 per unit	2 per unit
Units	1	2

SMALL HOUSE WITH ADU ON 50 X 140 LOT



T3N.DS	Small House + ADU (as modeled)	SF-3 (max. allowed)
Lot Size	7,000	7,000
Building Square Footage	3,922*	2,800
Floor Area Ratio	0.56	0.40
Building Coverage	30%	40% max.
Impervious Coverage	45%	45% max.
Required Parking	1 per unit	2 per unit
Units	2	2

SMALL HOUSE WITH ADU ON 50 X 140 LOT WITH ALLEY



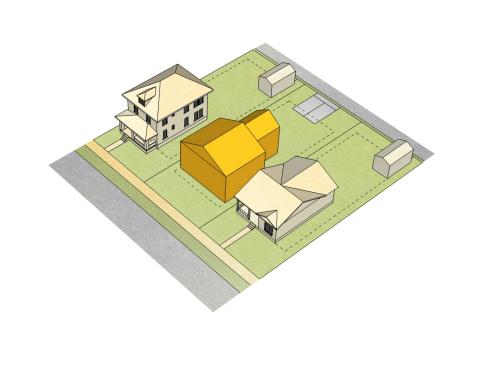
. ,		
T3N.DS	Small House + ADU – Alley (as modeled)	SF-3 (max. allowed)
Lot Size	7,000	7,000
Building Square Footage	4,587*	2,800
Floor Area Ratio	0.66	0.40
Building Coverage	35%	40% max.
Impervious Coverage	36%	45% max.
Required Parking	1 per unit	2 per unit
Units	2	2

DUPLEX: SIDE-BY-SIDE ON 50 X 140 LOT



T3N.DS	Duplex: Side- by-side (as modeled)	SF-3 (max. allowed)
Lot Size	7,000	7,000
Building Square Footage	3,024*	2,800 max.
Floor Area Ratio	0.43	0.40 max.
Building Coverage	22%	40% max.
Impervious Coverage	39%	45% max.
Required Parking	1 per unit	2 per unit min.
Units	2	2

DUPLEX : SIDE-BY-SIDE ON 50 X 140 LOT WITH ALLEY



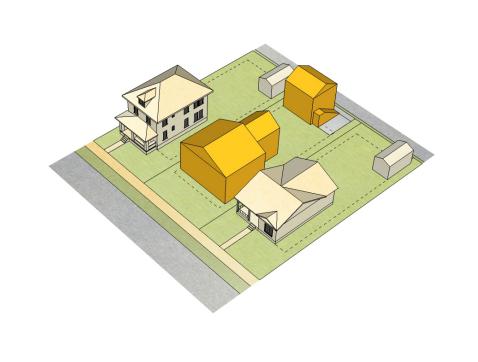
T3N.DS	Duplex: Side- by-side – Alley (as modeled)	SF-3 (max. allowed)
Lot Size	7,000	7,000
Building Square Footage	3,440*	2,800 max.
Floor Area Ratio	0.49	0.40 max.
Building Coverage	25%	40% max.
Impervious Coverage	31%	45% max.
Required Parking	1 per unit	2 per unit min.
Units	2	2

DUPLEX : SIDE-BY-SIDE WITH ADU ON 50 X 140 LOT



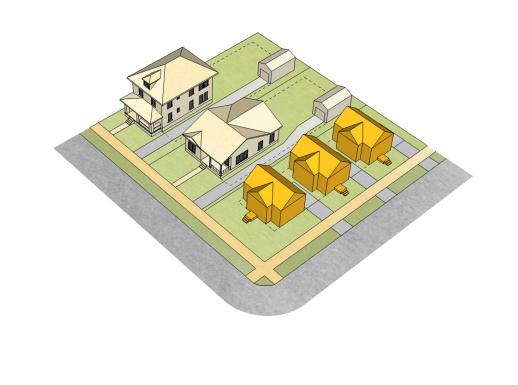
T3N.DS	Duplex: Side- by-side + ADU (as modeled)	SF-3 (max. allowed)
Lot Size	7,000	7,000
Building Square Footage	2,426*	2,800 max.
Floor Area Ratio	0.35	0.40 max.
Building Coverage	24%	40% max.
Impervious Coverage	45%	45% max.
Required Parking	1 per unit	2 per unit min.
Units	3	2

DUPLEX WITH ADU: SIDE-BY-SIDE ON 50 X 140 LOT WITH ALLEY



T3N.DS	Duplex: Side- by-side + ADU – Alley (as modeled)	SF-3 (max. allowed)
Lot Size	7,000	7,000
Building Square Footage	3,979*	2,800 max.
Floor Area Ratio	0.57	0.40 max.
Building Coverage	34%	40% max.
Impervious Coverage	39%	45% max.
Required Parking	1 per unit	2 per unit min.
Units	3	2

COTTAGE CORNER ON 50 X 140 LOT



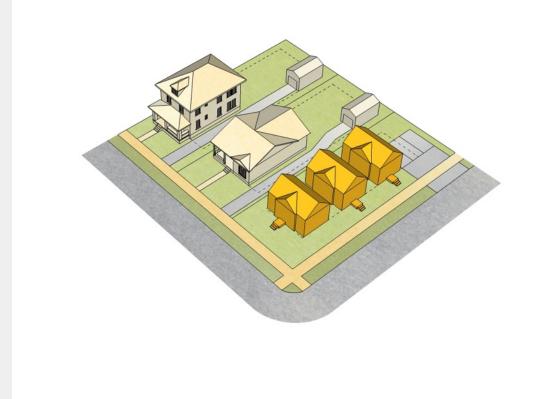
T3N.DS	Cottage Corner (as modeled)	SF-3 (max. allowed)
Lot Size	7,000	7,000
Building Square Footage	1,992*	2,800 max.
Floor Area Ratio	0.28	0.40 max.
Building Coverage	30%	40% max.
Impervious Coverage	44%	45% max.
Required Parking	1 per unit	2 per unit min.
Units	3	2

COTTAGE CORNER ON 50 X 140 LOT WITH ALLEY



T3N.DS	Cottage Corner – Alley (as modeled)	SF-3 (max. allowed)
Lot Size	7,000	7,000
Building Square Footage	1,992*	2,800 max.
Floor Area Ratio	0.28	0.40 max.
Building Coverage	29%	40% max.
Impervious Coverage	41%	45% max.
Required Parking	1 per unit	2 per unit min.
Units	3	2

COTTAGE CORNER ON 50 X 140 LOT



	Cottage Corner (as modeled)	SF-3 (max. allowed)
Lot Size	7,000	7,000
Building Square Footage	1,848*	2,800 max.
Floor Area Ratio	0.26	0.40 max.
Building Coverage	28%	40% max.
Impervious Coverage	42%	45% max.
Required Parking	1 per unit	2 per unit min.
Units	3	2

COTTAGE COURT ON 100 X 140 LOT



T3N.DS	Cottage Court (as modeled)	SF-3 (max. allowed)
Lot Size	14,000	14,000
Building Square Footage	2,656*	5,600 max.
Floor Area Ratio	0.19	0.40 max.
Building Coverage	20%	40% max.
Impervious Coverage	39%	45% max.
Required Parking	1 per unit	2 per unit min.
Units	4	2

COTTAGE COURT ON 100 X 140 LOT WITH ALLEY



T3N.DS	Cottage Court – Alley (as modeled)	SF-3 (max. allowed)	
Lot Size	14,000	14,000	
Building Square Footage	3,696*	5,600 max.	
Floor Area Ratio	0.26	0.40 max.	
Building Coverage	26%	40% max.	
Impervious Coverage	39%	45% max.	
Required Parking	1 per unit	2 per unit min.	
Units	6	2	

T3N.DS SUMMARY – SMALL HOUSE









	Small House	Small House (Alley)	Small House + ADU	Small House + ADU (Alley)
Lot Size	7,000	7,000	7,000	7,000
Building Square Footage	3,112*	3,376*	3,922*	4,587*
Floor Area Ratio	0.44	0.48	0.56	0.66
Building Coverage	26%	28%	30%	35%
Impervious Coverage	37%	29%	45%	36%
Units	1	1	2	2

T3N.DS SUMMARY - DUPLEX









	Duplex: Side- by-side	Duplex: Side- by-side (Alley)	Duplex: Side- by-side + ADU	Duplex: Side- by-side + ADU (Alley)
Lot Size	7,000	7,000	7,000	7,000
Building Square Footage	3,024*	3,440*	2,426*	3,979*
Floor Area Ratio	0.43	0.49	0.35	0.57
Building Coverage	22%	25%	24%	34%
Impervious Coverage	39%	31%	45%	39%
Units	2	2	3	3

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T3N.DS SUMMARY – COTTAGE TYPES









	Cottage Corner	Cottage Corner (Alley)	Cottage Court	Cottage Court (Alley)
Lot Size	7,000	7,000	7,000	7,000
Building Square Footage	1,992*	1,992*	2,656*	3,696*
Floor Area Ratio	0.28	0.28	0.19	0.26
Building Coverage	30%	29%	20%	26%
Impervious Coverage	44%	41%	39%	39%
Units	3	3	4	6

T4 NEIGHBORHOOD DEEP SETBACK



HOUSE SCALE, MULTIPLE UNITS





HOUSE FORM

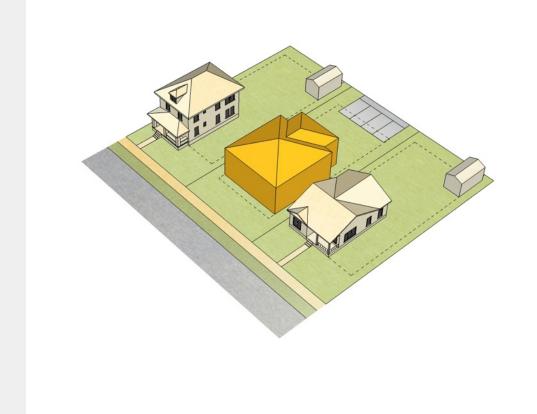
Examples of multiple units in a house form zones MF-3

MULTIPLEX: MEDIUM ON 60 X 140 LOT



	T4N.DS (as modeled)
Lot Size	8,400
Building Square Footage	3,086*
Floor Area Ratio	0.37
Building Coverage	18%
Impervious Coverage	45%
Required Parking	1 per unit
Units	4

MULTIPLEX: MEDIUM ON 60 X 140 LOT ON ALLEY



	T4N.DS (as modeled)
Lot Size	8,400
Building Square Footage	4,908*
Floor Area Ratio	0.58
Building Coverage	29%
Impervious Coverage	41%
Required Parking	1 per unit
Units	4

T4N.DS SUMMARY - MULTIPLEX: MEDIUM





	Multiplex: Medium	Multiplex: Medium (Alley)
Lot Size	8,400	8,400
Building Square Footage	3,086*	4,908*
Floor Area Ratio	0.37	0.58
Building Coverage	18%	29%
Impervious Coverage	45%	41%
Units	4	4

SHAPING THE AUSTIN WE IMAGINE

Help us get it right.

We invite you to review and comment on the draft code document, ask questions, and stay connected.

www.austintexas.gov/codenext codenext@austintexas.gov



14-JUN-17



BUILDING ENVELOPE ON 50 X 140 LOT



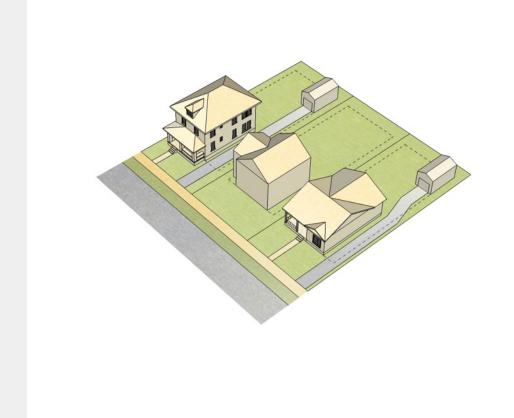
BUILDING ON 50 X 140 LOT



BUILDING ENVELOPE WITH MCMANSION ON 50 X 140 LOT



BUILDING WITH MCMANSION ON 50 X 140 LOT



	Example	SF-3
Lot Size	7,000	7,000
Building Square Footage	2,800	2,800
Floor Area Ratio	0.40	0.40
Building Coverage	0.20	0.40
Impervious Coverage	0.40	0.45
Required Parking	1 per unit	2 per unit
Units	2	2



