## AUSTIN LAND <br> DEVELOPMENT CODE

City Council
Work Session
June 14, 2017
SF-3


## 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

## 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


LMDR - URBAN CORE


## DETACHED HOUSE - ONE STORY

| LMDR - Urban | House <br> (as modeled) | SF-3 <br> (max. allowed) |
| :--- | :--- | :--- |
| Lot Size | 7,000 | 7,000 |
| Building Square <br> Footage | $2,536^{*}$ | 2,800 |
| Floor Area Ratio | 0.36 | 0.40 |
| Building <br> Coverage | $40 \%$ | $40 \%$ max. |
| Impervious <br> Coverage | $43 \%$ | $45 \%$ max. |
| Required <br> Parking | 1 per unit | 2 per unit |
| Units | 1 | 2 |

DETACHED HOUSE - ONE STORY

| LMDR - Urban | House - Alley <br> (as modeled) | SF-3 <br> (max. allowed) |
| :--- | :--- | :--- |
| Lot Size | 7,000 | 7,000 |
| Building Square <br> Footage | $2,536^{*}$ | 2,800 |
| Floor Area Ratio | 0.36 | 0.40 |
| Building <br> Coverage | $40 \%$ | $40 \%$ max. |
| Impervious <br> Coverage | $41 \%$ | $45 \%$ max. |
| Required <br> Parking | 1 per unit | 2 per unit |
| Units | 1 | 2 |

# HOUSE - TWO STORY <br> ON 50 X 140 LOT 

| LMDR - Urban <br> Core | House <br> (as modeled) | SF-3 <br> (max. allowed) |
| :--- | :--- | :--- |
| Lot Size | 7,000 | 7,000 |
| Building Square <br> Footage | $2,800^{*}$ | 2,800 |
| Floor Area Ratio | 0.40 | 0.40 |
| Building <br> Coverage | $20 \%$ | $40 \%$ max. |
| Impervious <br> Coverage | $32 \%$ | $45 \%$ max. |
| Required <br> Parking | 1 per unit | 2 per unit |
| Units | 1 | 2 |

## HOUSE - TWO STORY

ON 50 X 140 LOT ON ALLEY

| LMDR - Urban | House <br> (as modeled) | SF-3 <br> (max. allowed) |
| :--- | :--- | :--- |
| Lot Size | 7,000 | 7,000 |
| Building Square <br> Footage | $2,800^{*}$ | 2,800 |
| Floor Area Ratio | 0.40 | 0.40 |
| Building <br> Coverage | $20 \%$ | $40 \%$ max. |
| Impervious <br> Coverage | $24 \%$ | $45 \%$ max. |
| Required <br> Parking | 1 per unit | 2 per unit |
| Units | 1 | 2 |

# HOUSE -TWO STORY ON 50 X 140 LOT 

| LMDR - Urban <br> Core | House <br> (as modeled) | SF-3 <br> (max. allowed) |
| :--- | :--- | :--- |
| Lot Size | 7,000 | 7,000 |
| Building Square <br> Footage | $2,800^{*}$ | 2,800 |
| Floor Area Ratio | 0.40 | 0.40 |
| Building <br> Coverage | $28 \%$ | $40 \%$ max. |
| Impervious <br> Coverage | $41 \%$ | $45 \%$ max. |
| Required <br> Parking | 1 per unit | 2 per unit |
| Units | 1 | 2 |

## LMDR SUMMARY

|  | Detach. <br> House (1s) | Detach. <br> House (1s) <br> Alley | Detach. <br> House (2s) | Detach. <br> House (2s) <br> Alley | Detach. <br> House (2s) <br> Back of Lot |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Lot Size | 7,000 | 7,000 | 7,000 | 7,000 | 7,000 |
| Building <br> Square <br> Footage | $2,536^{*}$ | $2,536^{*}$ | $2,800^{*}$ | $2,800^{*}$ | $2,800^{* *}$ |
| Floor Area <br> Ratio | 0.36 | 0.36 | 0.40 | 0.40 | 0.40 |
| Building <br> Coverage | $40 \%$ | $40 \%$ | $20 \%$ | $20 \%$ | $28 \%$ |
| Impervious <br> Coverage | $43 \%$ | $41 \%$ | $32 \%$ | $24 \%$ | $41 \%$ |
| Units | 1 | 1 | 1 | 1 | 1 |

# T3 NEIGHBORHOOD 

 DEEP SETBACK

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

SMALL HOUSE ON 50 X 140 LOT WITH ALLEY

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

SMALL HOUSE WITH ADU ON 50 X 140 LOT

| T3N.DS | Small House + <br> ADU <br> (as modeled) | SF-3 <br> (max. allowed) |
| :--- | :--- | :--- |
| Lot Size | 7,000 | 7,000 |
| Building Square <br> Footage | $3,922^{*}$ | 2,800 |
| Floor Area Ratio | 0.56 | 0.40 |
| Building <br> Coverage | $30 \%$ | $40 \%$ max. |
| Impervious <br> Coverage | $45 \%$ | $45 \%$ max. |
| Required <br> 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 + <br> ADU - Alley <br> (as modeled) | SF-3 <br> (max. allowed) |
| :--- | :--- | :--- |
| Lot Size | 7,000 | 7,000 |
| Building Square <br> Footage | $4,587^{*}$ | 2,800 |
| Floor Area Ratio | 0.66 | 0.40 |
| Building <br> Coverage | $35 \%$ | $40 \%$ max. |
| Impervious <br> Coverage | $36 \%$ | $45 \%$ max. |
| Required <br> Parking | 1 per unit | 2 per unit |
| Units | 2 | 2 |

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

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

## DUPLEX: SIDE-BY-SIDE <br> ON 50 X 140 LOT WITH ALLEY

| T3N.DS | Duplex: Side- <br> by-side - Alley <br> (as modeled) | SF-3 <br> (max. allowed) |
| :--- | :--- | :--- |
| Lot Size | 7,000 | 7,000 |
| Building Square <br> Footage | 3,440 * | 2,800 max. |
| Floor Area Ratio | 0.49 | 0.40 max. |
| Building <br> Coverage | $25 \%$ | $40 \%$ max. |
| Impervious <br> Coverage | $31 \%$ | $45 \%$ max. |
| Required <br> 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- <br> by-side + ADU <br> (as modeled) | SF-3 <br> (max. allowed) |
| :--- | :--- | :--- |
| Lot Size | 7,000 | 7,000 |
| Building Square <br> Footage | $2,426^{*}$ | 2,800 max. |
| Floor Area Ratio | 0.35 | 0.40 max. |
| Building <br> Coverage | $24 \%$ | $40 \%$ max. |
| Impervious <br> Coverage | $45 \%$ | $45 \%$ max. |
| Required <br> 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- <br> by-side + ADU <br> - Alley <br> (as modeled) | SF-3 <br> (max. allowed) |
| :--- | :--- | :--- |
| Lot Size | 7,000 | 7,000 |
| Building Square <br> Footage | $3,979^{*}$ | 2,800 max. |
| Floor Area Ratio | 0.57 | 0.40 max. |
| Building <br> Coverage | $34 \%$ | $40 \%$ max. |
| Impervious <br> Coverage | $39 \%$ | $45 \%$ max. |
| Required <br> Parking | 1 per unit | 2 per unit min. |
| Units | 3 | 2 |

## COTTAGE CORNER ON 50 X 140 LOT

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

## COTTAGE CORNER

 ON $50 \times 140$ LOT WITH ALLEY| T3N.DS | Cottage Corner <br> -Alley <br> (as modeled) | SF-3 <br> (max. allowed) |
| :--- | :--- | :--- |
| Lot Size | 7,000 | 7,000 |
| Building Square <br> Footage | $1,992^{*}$ | 2,800 max. |
| Floor Area Ratio | 0.28 | 0.40 max. |
| Building <br> Coverage | $29 \%$ | $40 \%$ max. |
| Impervious <br> Coverage | $41 \%$ | $45 \%$ max. |
| Required <br> Parking | 1 per unit | 2 per unit min. |
| Units | 3 | 2 |

## COTTAGE CORNER ON 50 X 140 LOT <br> ON $50 \times 140$ LOT

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

## COTTAGE COURT ON 100 X 140 LOT

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

## COTTAGE COURT ON 100 X 140 LOT WITH ALLEY

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

## T3N.DS SUMMARY - SMALL HOUSE

|  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  | Small House | Small House <br> (Alley) | Small House + <br> ADU | Small House + <br> ADU (Alley) |
| Lot Size | 7,000 | 7,000 | 7,000 | 7,000 |
| Building Square <br> Footage | $3,112^{*}$ | $3,376^{*}$ | $3,922^{*}$ | $4,587^{*}$ |
| Floor Area Ratio | 0.44 | 0.48 | 0.56 | 0.66 |
| Building <br> Coverage | $26 \%$ | $28 \%$ | $30 \%$ | $35 \%$ |
| Impervious <br> Coverage | $37 \%$ | $29 \%$ | $45 \%$ | $36 \%$ |
| Units | 1 | 1 | 2 | 2 |

## T3N.DS SUMMARY - DUPLEX



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

## T3N.DS SUMMARY - COTTAGE TYPES

|  | Cottage Corner | Cottage Corner <br> (Alley) | Cottage Court | Cottage Court <br> (Alley) |
| :--- | :--- | :--- | :--- | :--- |
| Lot Size | 7,000 | 7,000 | 7,000 | 7,000 |
| Building Square <br> Footage | $1,992^{*}$ | $1,992^{*}$ | $2,656^{*}$ | $3,696^{*}$ |
| Floor Area Ratio | 0.28 | 0.28 | 0.19 | 0.26 |
| Building <br> Coverage | $30 \%$ | $29 \%$ | $20 \%$ | $26 \%$ |
| Impervious <br> 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 <br> (as modeled) |
| :--- | :--- |
| Lot Size | 8,400 |
| Building Square <br> Footage | $3,086^{*}$ |
| Floor Area Ratio | 0.37 |
| Building <br> Coverage | $18 \%$ |
| Impervious <br> Coverage | $45 \%$ |
| Required <br> Parking | 1 per unit |
| Units | 4 |

MULTIPLEX: MEDIUM ON 60 X 140 LOT ON ALLEY

|  | T4N.DS <br> (as modeled) |
| :--- | :--- |
| Lot Size | 8,400 |
| Building Square <br> Footage | $4,908^{*}$ |
| Floor Area Ratio | 0.58 |
| Building <br> Coverage | $29 \%$ |
| Impervious <br> Coverage | $41 \%$ |
| Required <br> Parking | 1 per unit |
| Units | 4 |

## T4N.DS SUMMARY - MULTIPLEX: MEDIUM

|  | Multiplex: <br> Medium | Multiplex: <br> Medium (Alley) |
| :--- | :--- | :--- |
| Lot Size | 8,400 | 8,400 |
| Building Square <br> Footage | $3,086^{*}$ | $4,908^{*}$ |
| Floor Area Ratio | 0.37 | 0.58 |
| Building <br> Coverage | $18 \%$ | $29 \%$ |
| Impervious <br> Coverage | $45 \%$ | $41 \%$ |
| Units | 4 | 4 |

## 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

CODENNEXT
$14-J \cup N-17$

## BUILDING ENVELOPE ON $50 \times 140$ LOT

## BUILDING <br> ON 50 X 140 LOT



BUILDING ENVELOPE WITH
MCMANSION ON $50 \times 140$ LOT

## BUILDING WITH MCMANSION ON 50 X 140 LOT

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

